

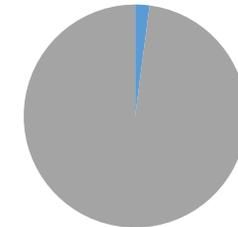
GENERAL SUMMARY

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
Project ID: 6202024
Scope: Structural Steel
No. Of Floors: 25
Date: 20-Jun-24



BUILDING GSF		814,005	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 1,300,000	\$ 1.60
5000	Metals	\$ 61,509,619	\$ 75.56
TOTAL TRADE COST		\$ 62,809,619	\$ 77
OVERHEAD AND PROFIT			
	10%	\$ 6,280,962	\$ 7.72
INSURANCE	2%	\$ 1,256,192	\$ 2
CONTINGENCY	3%	\$ 1,570,240	\$ 2
TAX	9%	\$ 2,389,433	\$ 7
SUGGESTED BID		\$ 74,306,447	\$ 95

DIVISION COST COMPARISON



General Requirements Metals



DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
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Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS											
1			Permits	LS	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0.000	\$ -	\$ -	\$ -	\$ 450,000.00	\$ 450,000.00
3			Submittals and Shop drawings	LS	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0.000	\$ -	\$ -	\$ -	\$ 200,000.00	\$ 200,000.00
5			Mobilization Costs	LS	1	0.000	\$ -	\$ -	\$ -	\$ 500,000.00	\$ 500,000.00
6			Temporary Control & Facilities	LS	1	0.000	\$ -	\$ -	\$ -	\$ 150,000.00	\$ 150,000.00
7			Scaffolding	LS	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
										SUBTOTAL	\$ 1,300,000

METALS

CELLAR LEVEL 1											
METAL:											
8			W 10x19 @ 4L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167
9			W 10x19 @ 5L (1 EA)	LBS	105	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 209
10			W 10x19 @ 6L (1 EA)	LBS	125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 251
11			W 10x19 @ 7L (1 EA)	LBS	146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 293
12			W 10x19 @ 9L (5 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881
13			W 10x19 @ 10L (7 EA)	LBS	1463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,926
14			W 10x19 @ 11L (4 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
15			W 10x19 @ 12L (4 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
16			W 10x19 @ 13L (5 EA)	LBS	1359	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,717
17			W 10x19 @ 14L (4 EA)	LBS	1176	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,341
18			W 10x19 @ 15L (7 EA)	LBS	2195	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,389
19			W 10x19 @ 16L (7 EA)	LBS	2341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,682
20			W 10x19 @ 17L (8 EA)	LBS	2842	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,685
21			W 10x19 @ 18L (5 EA)	LBS	1881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,762
22			W 10x19 @ 19L (1 EA)	LBS	397	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 794
23			W 10x19 @ 23L (2 EA)	LBS	961	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,923
24			W 10x19 @ 24L (1 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
25			W 14x38 @ 13L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
26			W 14x22 @ 3L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
27			W 14x22 @ 4L (2 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
28			W 14x22 @ 5L (1 EA)	LBS	121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 242
29			W 14x22 @ 6L (10 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
30			W 14x22 @ 7L (7 EA)	LBS	1186	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,372
31			W 14x22 @ 8L (10 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
32			W 14x22 @ 9L (9 EA)	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
33			W 14x22 @ 10L (12 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
34			W 14x22 @ 11L (2 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
35			W 14x22 @ 12L (2 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
36			W 14x22 @ 13L (2 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
37			W 14x22 @ 14L (2 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
38			W 14x22 @ 15L (5 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
39			W 14x22 @ 16L (3 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
40			W 14x22 @ 17L (4 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
41			W 14x22 @ 18L (9 EA)	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841

DETAILED BREAKDOWN OF ITEMS

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 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
42			W 14x22 @ 19'L (3 EA)	LBS	1379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,759
43			W 14x22 @ 21'L (2 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
44			W 14x22 @ 23'L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
45			W 14x22 @ 27'L (3 EA)	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
46			W 14x22 @ 28'L (7 EA)	LBS	4743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,486
47			W 14x22 @ 29'L (7 EA)	LBS	4913	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,825
48			W 14x22 @ 30'L (5 EA)	LBS	3630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,260
49			W 14x22 @ 31'L (5 EA)	LBS	3751	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,502
50			W 14x22 @ 32'L (5 EA)	LBS	3872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,744
51			W 14x22 @ 33'L (1 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
52			W 14x22 @ 34'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
53			W 14x26 @ 6'L (2 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
54			W 14x26 @ 12'L (2 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
55			W 14x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
56			W 14x26 @ 27'L (1 EA)	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,544
57			W 14x26 @ 29'L (3 EA)	LBS	2488	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,976
58			W 14x26 @ 30'L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
59			W 14x48 @ 14'L (1 EA)	LBS	739	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,478
60			W 14x48 @ 37'L (1 EA)	LBS	1954	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,907
61			W 14x48 @ 38'L (1 EA)	LBS	2006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,013
62			W 14x48 @ 39'L (2 EA)	LBS	4118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,237
63			W 14x61 @ 8'L (1 EA)	LBS	537	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,074
64			W 14x61 @ 13'L (1 EA)	LBS	872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,745
65			W 14x61 @ 28'L (1 EA)	LBS	1879	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,758
66			W 14x61 @ 29'L (1 EA)	LBS	1946	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,892
67			W 14x61 @ 30'L (3 EA)	LBS	6039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,078
68			W 14x61 @ 30'L (1 EA)	LBS	2013	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,026
69			W 14x61 @ 31'L (1 EA)	LBS	2080	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,160
70			W 14x61 @ 36'L (1 EA)	LBS	2416	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,831
71			W 14x61 @ 38'L (1 EA)	LBS	2550	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,100
72			W 14x61 @ 39'L (3 EA)	LBS	7851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,701
73			W 14x90 @ 9'L (1 EA)	LBS	891	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,782
74			W 14x90 @ 26'L (2 EA)	LBS	5148	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,296
75			W 14x90 @ 27'L (1 EA)	LBS	2673	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,346
76			W 14x90 @ 30'L (1 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
77			W 14x90 @ 38'L (1 EA)	LBS	3762	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,524
78			W 14x90 @ 39'L (2 EA)	LBS	7722	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,444
79			W 14x90 @ 40'L (1 EA)	LBS	3960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,920
80			W 14x90 @ 41'L (1 EA)	LBS	4059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,118
81			W 14x90 @ 43'L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
82			W 14x30 @ 29'L (1 EA)	LBS	957	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,914
83			W 14x30 @ 30'L (3 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
84			W 14x30 @ 31'L (2 EA)	LBS	2046	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,092
85			W 14x30 @ 32'L (1 EA)	LBS	1056	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,112
86			W 14x30 @ 33'L (1 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
87			W 14x30 @ 39'L (1 EA)	LBS	1287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,574

DETAILED BREAKDOWN OF ITEMS

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Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
88			W 14x53 @ 26'L (1 EA)	LBS	1516	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,032
89			W 14x53 @ 29'L (1 EA)	LBS	1691	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,381
90			W 14x53 @ 32'L (1 EA)	LBS	1866	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,731
91			W 14x53 @ 33'L (1 EA)	LBS	1924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,848
92			W 14x43 @ 39'L (2 EA)	LBS	3689	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,379
93			W 14x120 @ 33'L (1 EA)	LBS	4356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,712
94			W 14x120 @ 50'L (2 EA)	LBS	13200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,400
95			W 14x120 @ 51'L (2 EA)	LBS	13464	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,928
96			W 14x109 @ 3'L (1 EA)	LBS	360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 719
97			W 14x109 @ 27'L (1 EA)	LBS	3237	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,475
98			W 21x44 @ 12'L (6 EA)	LBS	3485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,970
99			W 21x44 @ 30'L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
100			W 21x44 @ 42'L (1 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
101			W16x26 @ 5'L (1 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
102			W16x26 @ 10'L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
103			W16x26 @ 15'L (4 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
104			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
105			W16x26 @ 19'L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
106			W16x26 @ 21'L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
107			W16x26 @ 22'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
108			W16x26 @ 24'L (3 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
109			W16x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
110			W16x26 @ 27'L (2 EA)	LBS	1544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,089
111			W16x26 @ 29'L (6 EA)	LBS	4976	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,953
112			W16x26 @ 30'L (7 EA)	LBS	6006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,012
113			W16x26 @ 31'L (3 EA)	LBS	2660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,320
114			W16x26 @ 32'L (7 EA)	LBS	6406	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,813
115			W16x26 @ 33'L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
116			W16x26 @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
117			W16x26 @ 35'L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
118			W16x26 @ 36'L (1 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
119			W 18x35 @ 12'L (2 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
120			W 18x35 @ 14'L (1 EA)	LBS	539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,078
121			W 18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
122			W 18x35 @ 19'L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
123			W 18x35 @ 23'L (2 EA)	LBS	1771	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,542
124			W 18x35 @ 41'L (1 EA)	LBS	1579	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,157
125			W 18x35 @ 47'L (1 EA)	LBS	1810	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,619
126			W 24x55 @ 17'L (1 EA)	LBS	1029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,057
127			W 24x55 @ 23'L (1 EA)	LBS	1392	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,783
128			W 24x55 @ 26'L (1 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
129			W 24x55 @ 36'L (1 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
130			W 24x55 @ 45'L (2 EA)	LBS	5445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,890
131			W 24x55 @ 46'L (4 EA)	LBS	11132	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,264

DETAILED BREAKDOWN OF ITEMS

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Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
132			W 24x55 @ 47'L (1 EA)	LBS	2844	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,687
133			W 24x76 @ 29'L (1 EA)	LBS	2424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,849
134			W 24x76 @ 25'L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
135			W 30x90 @ 6'L (1 EA)	LBS	594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,188
136			W 30x90 @ 28'L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
137			W 16x36 @ 6'L (1 EA)	LBS	238	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 475
138			W 16x36 @ 8'L (4 EA)	LBS	1267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,534
139			W 16x36 @ 11'L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
140			W 16x36 @ 16'L (1 EA)	LBS	634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,267
141			W 16x36 @ 27'L (1 EA)	LBS	1069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,138
142			W 16x36 @ 33'L (2 EA)	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227
143			W 16x36 @ 34'L (1 EA)	LBS	1346	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,693
144			W 16x31 @ 5'L (1 EA)	LBS	171	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 341
145			W 16x31 @ 6'L (1 EA)	LBS	205	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 409
146			W 16x31 @ 9'L (1 EA)	LBS	307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 614
147			W 16x31 @ 11'L (1 EA)	LBS	375	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 750
148			W 16x31 @ 12'L (1 EA)	LBS	409	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 818
149			W 16x31 @ 16'L (1 EA)	LBS	546	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,091
150			W 16x31 @ 18'L (2 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
151			W 16x31 @ 20'L (1 EA)	LBS	682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,364
152			W 16x31 @ 25'L (1 EA)	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,705
153			W 16x31 @ 27'L (2 EA)	LBS	1841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,683
154			W 16x31 @ 28'L (2 EA)	LBS	1910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,819
155			W 16x31 @ 32'L (2 EA)	LBS	2182	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,365
156			W 16x31 @ 33'L (1 EA)	LBS	1125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,251
157			W 16x31 @ 34'L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
158			W 16x31 @ 35'L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
159			W 16x31 @ 38'L (1 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592
160			W 12x30 @ 6'L (1 EA)	LBS	198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 396
161			W 12x30 @ 9'L (2 EA)	LBS	594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,188
162			W 12x30 @ 10'L (2 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
163			W 12x30 @ 17'L (1 EA)	LBS	561	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,122
164			W 24x68 @ 45'L (1 EA)	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
165			W27x84 @ 3'L (4 EA)	LBS	1109	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,218
166			W27x84 @ 4'L (4 EA)	LBS	1478	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,957
167			W27x84 @ 5'L (4 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
168			W27x84 @ 8'L (5 EA)	LBS	3696	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,392
169			W27x84 @ 9'L (7 EA)	LBS	5821	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,642
170			W27x84 @ 12'L (3 EA)	LBS	3326	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,653
171			W27x84 @ 30'L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
172			W27x84 @ 42'L (1 EA)	LBS	3881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,762
173			W 12x19 @ 9'L (4 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
174			W 12x19 @ 8'L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
175	S-100, S-310, S-301	Plan Notes	W 12x22 @ 14'L (1 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
176			W 14x132 @ 27'L (1 EA)	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841
177			W 14x132 @ 23'L (1 EA)	LBS	3340	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,679
178			W 14x132 @ 51'L (1 EA)	LBS	7405	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,810
179			W 14x145 @ 32'L (1 EA)	LBS	5104	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,208
180			W 14x74 @ 32'L (1 EA)	LBS	2605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,210
181			W 14x74 @ 31'L (1 EA)	LBS	2523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,047
182			W 16x40 @ 24'L (1 EA)	LBS	1056	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,112
183			W 16x40 @ 30'L (1 EA)	LBS	1320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,640
184			W14x68 @ 23'L (1 EA)	LBS	1720	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,441
185			W14x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
186			W 24x62 @ 38'L (1 EA)	LBS	2592	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,183
187			W 21x62 @ 37'L (1 EA)	LBS	2523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,047
188			W 24x84 @ 26.69'L (1 EA)	LBS	2495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,990
189			W 21x55 @ 17.76'L (1 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
190			W 21x73 @ 50'L (1 EA)	LBS	4015	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,030
191			W 14x22 @ 32'L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
192			W 14x90 w/ Bent @ 46'L (1 EA)	LBS	4554	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,108
193			W 21x44 w/ Bent @ 44'L (1 EA)	LBS	2130	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,259
194			W 21x44 w/ Bent @ 46'L (1 EA)	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
195			W 21x44 w/ Bent @ 34'L (1 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
196			W 21x55 w/ Bent @ 48'L (1 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
197			W 16x26 w/ Bent @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
198			W 21x73 w/ Bent @ 50'L (1 EA)	LBS	4015	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,030
199			W14x82 @ 31'L (1 EA)	LBS	2796	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,592
200	W14x82 @ 29'L (1 EA)	LBS	2616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,232		
201	W14x82 @ 47'L (1 EA)	LBS	4239	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,479		
202	W14 x34 @ 17'L (1 EA)	LBS	636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,272		
203	W 21x51 @ 16'L (1 EA)	LBS	898	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,795		
204	W 14x34 @ 27'L (1 EA)	LBS	1010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,020		
205	W 21x50 @ 13'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430		

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
206			W 30x108 @ 14.39'L (1 EA)	LBS	1710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,419
207			W 14x99 @ 31'L (2 EA)	LBS	6752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,504
208			W 14x61 w/ Bent @ 42'L (1 EA)	LBS	2818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,636
209			W 16x40 w/ Bent @ 43'L (1 EA)	LBS	1892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,784
210			W 14x159 w/ Bent @ 28'L (1 EA)	LBS	4897	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,794
211			W 14x159 w/ Bent @ 14'L (1 EA)	LBS	2449	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,897
212			W 30x99 @ 46'L (1 EA)	LBS	5009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,019
213			W 21x48 @ 34'L (1 EA)	LBS	1795	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,590
214			W 16x45 @ 12'L (1 EA)	LBS	594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,188
215			W 16x45 @ 10'L (1 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
			RAMP:								
216			W12x45 @ 25'L (1 EA)	LBS	1238	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,475
217			W12x53 @ 25'L (1 EA)	LBS	1458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,915
218			W12x58 @ 24'L (1 EA)	LBS	1531	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,062
219			W10x22 @ 15'L (1 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
220			W10x22 @ 17'L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
221			W10x22 @ 18'L (2 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
222			W10x22 @ 19'L (1 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
223			W10x22 @ 20'L (2 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
224			W10x33 @ 24'L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
225			W10x33 @ 22'L (1 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
226			W10x26 @ 18'L (2 EA)	LBS	1060	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
227			W14x34 @ 25'L (25 EA)	LBS	23375	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,750
228			W10x30 @ 20'L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
229			W10x30 @ 23'L (1 EA)	LBS	759	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,518
230			W10x12 @ 11'L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
			DECK:								
231			2" x 20 Gage Metal Deck	SF	2030	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 12,035
			WALERS								
232			W12x24 @ 13'L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
233			W12x24 @ 18'L (1 EA)	LBS	475	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 950
234			W12x24 @ 14'L (1 EA)	LBS	370	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 739
235			W12x24 @ 16'L (1 EA)	LBS	422	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 845
			METAL DECK:								
236			D1: 3-1/4" LWC on 3" 18 GA Metal Deck	SF	34794	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 206,329
237			D3: 4-1/2" NWC on 2" 20 GA Metal Deck	SF	24313	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 144,178
			METAL COLUMN - 65 KSI								
238			W12x40 Column (16'-0" H) 2 EA	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
239			W12x45 Column (16'-0" H) 1 EA	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
240			W12x53 Column (16'-0" H) 2 EA	LBS	1866	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,731
241			W12x58 Column (16'-0" H) 3 EA	LBS	3062	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,125
242			W12x65 Column (16'-0" H) 4 EA	LBS	4576	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,152
243			W12x72 Column (16'-0" H) 1 EA	LBS	1267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,534
244			W12x79 Column (16'-0" H) 1 EA	LBS	1390	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,781

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
245			W12x96 Column (16'-0" H) 4 EA	LBS	6758	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,517
246			W12x106 Column (16'-0" H) 4 EA	LBS	7462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,925
247			W12x120 Column (16'-0" H) 1 EA	LBS	2112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,224
248			W14x48 Column (16'-0" H) 1 EA	LBS	845	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,690
249			W14x53 Column (16'-0" H) 1 EA	LBS	933	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,866
250			W14x61 Column (16'-0" H) 1 EA	LBS	1074	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,147
251			W14x90 Column (16'-0" H) 1 EA	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
252			W14x99 Column (16'-0" H) 2 EA	LBS	3485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,970
253			W14x109 Column (16'-0" H) 3 EA	LBS	5755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,510
254			W14x120 Column (16'-0" H) 1 EA	LBS	2112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,224
255			W14x132 Column (16'-0" H) 5 EA	LBS	11616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,232
256			W14x145 Column (16'-0" H) 4 EA	LBS	10208	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,416
257			W14x159 Column (16'-0" H) 1 EA	LBS	2798	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,597
258			W14x176 Column (16'-0" H) 3 EA	LBS	9293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,586
259			W14x193 Column (16'-0" H) 4 EA	LBS	13587	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,174
260			W14x211 Column (16'-0" H) 8 EA	LBS	29709	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 59,418
261			W14x233 Column (16'-0" H) 1 EA	LBS	4101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,202
262			W14x257 Column (16'-0" H) 3 EA	LBS	13570	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,139
263			W14x283 Column (16'-0" H) 5 EA	LBS	24904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 49,808
264			W14x311 Column (16'-0" H) 5 EA	LBS	27368	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 54,736
265			W14x342 Column (16'-0" H) 2 EA	LBS	12038	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,077
266			W14x370 Column (16'-0" H) 3 EA	LBS	19536	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,072
267			W14x398 Column (16'-0" H) 2 EA	LBS	14010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,019
268			W14x426 Column (16'-0" H) 4 EA	LBS	29990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 59,981
269			W14x500 Column (16'-0" H) 4 EA	LBS	35800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 70,400
270			W14x550 Column (16'-0" H) 2 EA	LBS	19360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,720
271			W14x605 Column (16'-0" H) 3 EA	LBS	18144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,888
272			W14x665 Column (16'-0" H) 3 EA	LBS	35112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 70,224
273			W14x808 Column (16'-0" H) 1 EA	LBS	14221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,442
274			W14x873 Column (16'-0" H) 2 EA	LBS	30730	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,459
			BASE & CAP PLATE :								
275			24"x24"x2" Base Plate: 83 EA	LBS	29800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 59,601
276			26"x26"x2" Base Plate: 9 EA	LBS	3839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,678
277			30"x30"x2" Base Plate: 6 EA	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
278			24"x24"x3/4" Cap Plate: 83 EA	LBS	11175	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,350
279			26"x26"x3/4" Cap Plate: 9 EA	LBS	1440	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,879
280			30"x30"x3/4" Cap Plate: 6 EA	LBS	1262	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,525
			CELLAR (LEVEL-02)								
			METAL COLUMN - 65 KSI								
281			W12x40 Column (14'-0" H) 3 EA	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
282			W12x50 Column (14'-0" H) 1 EA	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
283			W12x53 Column (14'-0" H) 1 EA	LBS	816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,632
284			W12x58 Column (14'-0" H) 1 EA	LBS	893	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,786
285			W12x65 Column (14'-0" H) 7 EA	LBS	7007	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,014
286			W12x72 Column (14'-0" H) 4 EA	LBS	4435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,870
287			W12x79 Column (14'-0" H) 1 EA	LBS	1217	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,433
288			W12x87 Column (14'-0" H) 1 EA	LBS	1340	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,680
289			W12x106 Column (14'-0" H) 2 EA	LBS	3265	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,530
290			W12x120 Column (14'-0" H) 3 EA	LBS	5544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,088
291			W14x48 Column (14'-0" H) 1 EA	LBS	739	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,478

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
292			W14x53 Column (14'-0" H) 1 EA	LBS	816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,632
293			W14x61 Column (14'-0" H) 1 EA	LBS	939	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,879
294			W14x90 Column (14'-0" H) 2 EA	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
295			W14x99 Column (14'-0" H) 1 EA	LBS	1525	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,049
296			W14x109 Column (14'-0" H) 2 EA	LBS	3357	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,714
297			W14x120 Column (14'-0" H) 3 EA	LBS	5544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,088
298			W14x132 Column (14'-0" H) 5 EA	LBS	10164	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,328
299			W14x145 Column (14'-0" H) 3 EA	LBS	6699	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,398
300			W14x159 Column (14'-0" H) 2 EA	LBS	4897	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,794
301			W14x176 Column (14'-0" H) 3 EA	LBS	8131	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,262
302			W14x193 Column (14'-0" H) 4 EA	LBS	11889	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,778
303			W14x211 Column (14'-0" H) 7 EA	LBS	22746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,492
304			W14x257 Column (14'-0" H) 3 EA	LBS	11873	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,747
305			W14x276 Column (14'-0" H) 1 EA	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
306			W14x283 Column (14'-0" H) 6 EA	LBS	26149	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 52,298
307			W14x311 Column (14'-0" H) 4 EA	LBS	19158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,315
308			W14x342 Column (14'-0" H) 3 EA	LBS	15800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,601
309			W14x370 Column (14'-0" H) 3 EA	LBS	17094	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,188
310			W14x398 Column (14'-0" H) 1 EA	LBS	6129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,258
311			W14x426 Column (14'-0" H) 4 EA	LBS	26242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 52,483
312			W14x500 Column (14'-0" H) 4 EA	LBS	30800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,600
313			W14x550 Column (14'-0" H) 2 EA	LBS	16940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,880
314			W14x605 Column (14'-0" H) 4 EA	LBS	37268	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 74,536
315			W14x665 Column (14'-0" H) 2 EA	LBS	20482	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,964
316			W14x808 Column (14'-0" H) 1 EA	LBS	12443	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,886
317			W14x873 Column (14'-0" H) 2 EA	LBS	26888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 53,777
			BASE & CAP PLATE :								
318			24"x24"x2" Base Plate: 84 EA	LBS	30159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 60,319
319			26"x26"x2" Base Plate: 10 EA	LBS	4266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,532
320			30"x30"x2" Base Plate: 5 EA	LBS	2805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,610
321			24"x24"x3/4" Cap Plate: 84 EA	LBS	11310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,620
322			26"x26"x3/4" Cap Plate: 10 EA	LBS	1600	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,199
323			30"x30"x3/4" Cap Plate: 5 EA	LBS	1052	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,104
			CHILLER GRATINGE LEVEL								
324			W18: W18x55 @ 4'L (3 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
325			W18: W18x55 @ 6'L (9 EA)	LBS	3267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,534
326			W18: W18x55 @ 7'L (9 EA)	LBS	3812	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,623
327			W18: W18x55 @ 8'L (13 EA)	LBS	6292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,584
328			W18: W18x55 @ 9'L (9 EA)	LBS	4901	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,801
329			W18: W18x55 @ 10'L (2 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
330			W18: W18x55 @ 11'L (3 EA)	LBS	1997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,993
331			W18: W18x55 @ 12'L (4 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
332			W18: W18x55 @ 14'L (18 EA)	LBS	15246	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,492
333			W18: W18x55 @ 15'L (7 EA)	LBS	6353	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,705
334			W18: W18x55 @ 16'L (23 EA)	LBS	22264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,528
335			W18: W18x55 @ 17'L (8 EA)	LBS	8228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,456
336			W18: W18x55 @ 18'L (2 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
337			W18: W18x55 @ 19'L (1 EA)	LBS	1150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,299
338			W18: W18x55 @ 20'L (1 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
339			W18: W18x55 @ 21'L (2 EA)	LBS	2541	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,082
340			W18: W18x55 @ 22'L (2 EA)	LBS	2662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,324

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
341			W18: W18x55 @ 23'L (3 EA)	LBS	4175	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,349
342			W18: W18x55 @ 24'L (8 EA)	LBS	11616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,232
343			W18: W18x55 @ 25'L (4 EA)	LBS	6050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,100
344			W18: W18x55 @ 26'L (4 EA)	LBS	6292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,584
345			W18: W18x55 @ 27'L (1 EA)	LBS	1634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,267
346			W18: W18x55 @ 28'L (1 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
347			W18: W18x55 @ 29'L (2 EA)	LBS	3509	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,018
348			W18: W18x55 @ 30'L (6 EA)	LBS	10890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,780
349			W18: W18x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
350			W18A: W18x35 @ 3'L (1 EA)	LBS	116	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 231
351			W18A: W18x35 @ 4'L (22 EA)	LBS	3388	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,776
352			W18A: W18x35 @ 5'L (38 EA)	LBS	7315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,630
353			W18A: W18x35 @ 6'L (19 EA)	LBS	4389	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,778
354			W18A: W18x35 @ 7'L (31 EA)	LBS	8355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,709
355			W18A: W18x35 @ 8'L (21 EA)	LBS	6468	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,936
356			W18A: W18x35 @ 9'L (2 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
357			W18A: W18x35 @ 10'L (1 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
358			W18A: W18x35 @ 11'L (1 EA)	LBS	424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 847
359			W18A: W18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
360			BR: W8x40 @ 8'L (5 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
361			BR: W8x40 @ 9'L (6 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
362			BR: W8x40 @ 10'L (3 EA)	LBS	1320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,640
363			X-BR: W8x40 @ 19'L (1 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
364			X-BR: W8x40 @ 32'L (1 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
365			X-BR: W8x40 @ 21'L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
366			X-BR: W8x40 @ 18'L (1 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
367			X-BR: W8x40 @ 19'L (1 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
368			X-BR: W8x40 @ 21'L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
369			WT6x25 @ 5'L (1 EA)	LBS	138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 275
370			WT6x25 @ 6'L (7 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
371			WT6x25 @ 7'L (30 EA)	LBS	5775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,550
372			WT6x25 @ 8'L (24 EA)	LBS	5280	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,560
373			WT6x25 @ 9'L (26 EA)	LBS	6435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,870
374			WT6x25 @ 10'L (10 EA)	LBS	2750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,500
375			WT6x25 @ 12'L (1 EA)	LBS	330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 660
376			GRATING 2" Deep Hot Dipped Galvanized Steel Grating	SF	7021	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 219,048
			LEVEL 1								
			W-BEAM								
377			W 16x31 @ 15'L (15 EA)	LBS	7673	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,345
378			W 16x31 @ 23'L (23 EA)	LBS	18039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,078
379			W 16x31 @ 26'L (26 EA)	LBS	23052	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,103
380			W 16x31 @ 29'L (29 EA)	LBS	28678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 57,356
381			W 16x31 @ 30'L (30 EA)	LBS	30690	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,380
382			W 16x31 @ 33'L (33 EA)	LBS	37135	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 74,270
383			W 16x31 @ 46'L (46 EA)	LBS	72156	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 144,311

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
384			W 14x22 @ 3'L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
385			W 14x22 @ 4'L (8 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
386			W 14x22 @ 5'L (3 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
387			W 14x22 @ 6'L (5 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
388			W 14x22 @ 7'L (6 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
389			W 14x22 @ 8'L (12 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
390			W 14x22 @ 9'L (10 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
391			W 14x22 @ 10'L (21 EA)	LBS	5082	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,164
392			W 14x22 @ 11'L (16 EA)	LBS	4259	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,518
393			W 14x22 @ 12'L (5 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
394			W 14x22 @ 13'L (10 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
395			W 14x22 @ 14'L (14 EA)	LBS	4743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,486
396			W 14x22 @ 15'L (25 EA)	LBS	9075	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,150
397			W 14x22 @ 16'L (12 EA)	LBS	4646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,293
398			W 14x22 @ 17'L (13 EA)	LBS	5348	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,696
399			W 14x22 @ 18'L (19 EA)	LBS	8276	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,553
400			W 14x22 @ 19'L (6 EA)	LBS	2759	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,518
401			W 14x22 @ 21'L (3 EA)	LBS	1525	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,049
402			W 14x22 @ 22'L (3 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
403			W 14x22 @ 23'L (4 EA)	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
404			W 14x22 @ 25'L (4 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
405			W 14x22 @ 26'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
406			W 14x22 @ 27'L (3 EA)	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
407			W 14x22 @ 28'L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
408			W 14x22 @ 29'L (4 EA)	LBS	2807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,614
409			W 14x22 @ 30'L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
410			W 14x22 @ 32'L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
411			W 14x22 @ 38'L (1 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
412			W 10x19 @ 10'L (10 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
413			W 10x19 @ 11'L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
414			W 10x19 @ 15'L (1 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
415			W27x84 @ 5'L (1 EA)	LBS	462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 924
416			W27x84 @ 15'L (2 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
417			W27x84 @ 25'L (1 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
418			W27x84 @ 26'L (1 EA)	LBS	2402	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,805
419			W27x84 @ 27'L (1 EA)	LBS	2495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,990
420			W27x84 @ 28'L (2 EA)	LBS	5174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,349
421			W27x84 @ 30'L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
422			W27x84 @ 33'L (1 EA)	LBS	3049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,098
423			W27x84 @ 36'L (1 EA)	LBS	3326	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,653
424			W27x84 @ 41'L (1 EA)	LBS	3788	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,577
425			W27x84 @ 42'L (1 EA)	LBS	3881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,762
426			W27x84 @ 42'L (1 EA)	LBS	3881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,762
427			W27x84 @ 45'L (1 EA)	LBS	4158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,316
428			W27x84 @ 48'L (2 EA)	LBS	8870	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,741
429			W16x26 @ 8'L (1 EA)	LBS	229	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 458
430			W16x26 @ 12'L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
431			W16x26 @ 14'L (2 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
432			W16x26 @ 15'L (3 EA)	LBS	1287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,574
433			W16x26 @ 16'L (2 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
434			W16x26 @ 17'L (3 EA)	LBS	1459	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,917
435			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
436			W16x26 @ 19'L (2 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
437			W16x26 @ 21'L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
438			W16x26 @ 23'L (2 EA)	LBS	1316	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,631
439			W16x26 @ 24'L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
440			W16x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
441			W16x26 @ 27'L (1 EA)	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,544
442			W16x26 @ 28'L (3 EA)	LBS	2402	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,805
443			W16x26 @ 29'L (2 EA)	LBS	1659	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,318
444			W16x26 @ 30'L (7 EA)	LBS	6006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,012
445			W16x26 @ 31'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
446			W16x26 @ 32'L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
447			W16x26 @ 33'L (2 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
448			W33x118 @ 27'L (1 EA)	LBS	3505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,009
449			W33x118 @ 33'L (1 EA)	LBS	4283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,567
450			W33x118 @ 51'L (2 EA)	LBS	13240	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,479
451			W16x31 @ 9'L (1 EA)	LBS	307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 614
452			W16x31 @ 17'L (3 EA)	LBS	1739	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,478
453			W16x31 @ 18'L (2 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
454			W16x31 @ 33'L (2 EA)	LBS	2251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,501
455			W16x31 @ 34'L (3 EA)	LBS	3478	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,956
456			W16x31 @ 37'L (1 EA)	LBS	1262	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,523
457			W30x99 @ 14'L (1 EA)	LBS	1525	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,049
458			W30x99 @ 37'L (1 EA)	LBS	4029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,059
459			W30x99 @ 48'L (1 EA)	LBS	5227	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,454
460			W18x35 @ 5'L (1 EA)	LBS	193	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 385
461			W18x35 @ 8'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 616
462			W18x35 @ 9'L (1 EA)	LBS	347	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 693
463			W18x35 @ 14'L (1 EA)	LBS	539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,078
464			W18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
465			W18x35 @ 23'L (1 EA)	LBS	886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,771
466			W18x35 @ 25'L (1 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
467			W18x35 @ 27'L (2 EA)	LBS	2079	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,158
468			W18x35 @ 29'L (1 EA)	LBS	1117	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,233
469			W18x35 @ 30'L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
470			W18x35 @ 33'L (2 EA)	LBS	2541	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,082
471			W18x35 @ 34'L (1 EA)	LBS	1309	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,618
472			W18x35 @ 37'L (1 EA)	LBS	1425	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,849
473			W18x35 @ 38'L (1 EA)	LBS	1463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,926
474			W18x35 @ 39'L (5 EA)	LBS	7508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,015
475			W14x99 @ 14.44'L (1 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,145
476			W18x40 @ 11'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
477			W18x40 @ 15'L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
478			W18x40 @ 19'L (2 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
479			W18x40 @ 22'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
480			W18x40 @ 24'L (3 EA)	LBS	3168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,336
481			W18x40 @ 26'L (1 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
482			W18x40 @ 28'L (1 EA)	LBS	1232	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,464
483			W18x40 @ 29'L (1 EA)	LBS	1276	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,552
484			W18x40 @ 30'L (3 EA)	LBS	3960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,920

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
485	S-101	Plan Notes	W18x40 @ 31'L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
486			W18x40 @ 33'L (5 EA)	LBS	7260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,520
487			W18x40 @ 36'L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
488			W40x503 @ 15'L (1 EA)	LBS	8300	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,599
489			W30x116 @ 15'L (1 EA)	LBS	1914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,828
490			W30x116 @ 31'L (1 EA)	LBS	3956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,911
491			W30x116 @ 50'L (1 EA)	LBS	6380	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,760
492			W12x16 @ 3'L (1 EA)	LBS	53	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 106
493			W12x16 @ 5'L (1 EA)	LBS	88	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 176
494			W12x16 @ 9'L (1 EA)	LBS	158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 317
495			W12x16 @ 11'L (1 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
496			W24x84 @ 11'L (1 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
497			W36x135 @ 48'L (1 EA)	LBS	7128	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,256
498			W16x40 @ 20'L (1 EA)	LBS	880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,760
499			W16x36 @ 22'L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
500			W16x36 @ 27'L (1 EA)	LBS	1069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,138
501			W16x36 @ 26'L (1 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
502			W24x74 @ 31'L (1 EA)	LBS	2523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,047
503			W 21x44 @ 15'L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
504			W 21x44 @ 21'L (1 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
505			W 21x44 @ 23'L (1 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
506			W 21x44 @ 29'L (2 EA)	LBS	2807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,614
507			W 21x44 @ 30'L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
508			W 21x44 @ 31'L (3 EA)	LBS	4501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,002
509			W 21x44 @ 32'L (1 EA)	LBS	1549	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,098
510			W 21x44 @ 33'L (3 EA)	LBS	4792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,583
511			W 21x44 @ 34'L (2 EA)	LBS	3291	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,582
512			W 21x44 @ 38'L (1 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
513			W 21x44 @ 39'L (2 EA)	LBS	3775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,550
514			W 21x44 @ 40'L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
515			W 24x55 @ 5'L (1 EA)	LBS	303	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 605
516			W 24x55 @ 14'L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
517			W 24x55 @ 19'L (1 EA)	LBS	1150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,299
518			W 24x55 @ 25'L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
519			W 24x55 @ 30'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
520	W 24x55 @ 31'L (2 EA)	LBS	3751	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,502		
521	W 24x55 @ 32'L (4 EA)	LBS	7744	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,488		
522	W 24x55 @ 33'L (3 EA)	LBS	5990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,979		
523	W 24x55 @ 35'L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235		
524	W 24x55 @ 38'L (1 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598		
525	W 24x55 @ 39'L (2 EA)	LBS	4719	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,438		
526	W 24x55 @ 45'L (1 EA)	LBS	2723	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,445		
527	W 24x55 @ 46'L (2 EA)	LBS	5566	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,132		
528	W 14x82 @ 33'L (1 EA)	LBS	2977	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,953		
529	W 40x183 @ 46'L (1 EA)	LBS	9260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,520		
530	W 24x76 @ 23'L (1 EA)	LBS	1923	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,846		
531	W 24x76 @ 27'L (1 EA)	LBS	2257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,514		
532	W 24x76 @ 31'L (2 EA)	LBS	5183	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,366		
533	W 24x76 @ 43'L (1 EA)	LBS	3595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,190		
534	W 24x62 @ 15'L (1 EA)	LBS	1023	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,046		
535	W 24x62 @ 19'L (1 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592		

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
536			W 24x62 @ 23'L (1 EA)	LBS	1569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,137
537			W 24x62 @ 26'L (1 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
538			W 24x62 @ 28'L (1 EA)	LBS	1910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,819
539			W 24x62 @ 29'L (1 EA)	LBS	1978	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,956
540			W 24x62 @ 30'L (1 EA)	LBS	2046	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,092
541			W 24x62 @ 36'L (1 EA)	LBS	2455	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,910
542			W 24x62 @ 42'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
543			W 24x103 @ 34'L (1 EA)	LBS	3852	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,704
544			W 24x68 @ 19'L (1 EA)	LBS	1421	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,842
545			W 24x68 @ 22'L (1 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
546			W 24x68 @ 26'L (1 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
547			W 24x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
548			W 24x68 @ 39'L (2 EA)	LBS	5834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,669
549			W 24x68 @ 46'L (1 EA)	LBS	3441	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,882
550			W 24x68 @ 47'L (1 EA)	LBS	3516	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,031
551			W 30x90 @ 28'L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
552			W 30x90 @ 30'L (1 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
553			W 30x90 @ 38'L (1 EA)	LBS	3762	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,524
554			W 30x90 @ 46'L (1 EA)	LBS	4554	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,108
555			W 21x50 @ 16'L (1 EA)	LBS	880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,760
556			W 21x50 @ 25'L (1 EA)	LBS	1375	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,750
557			W 21x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
558			W 21x50 @ 32'L (1 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
559			W 21x50 @ 32'L (1 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
560			W 21x50 @ 34'L (1 EA)	LBS	1870	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,740
561			W 21x50 @ 39'L (1 EA)	LBS	2145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,290
562			W 21x50 @ 46'L (3 EA)	LBS	7590	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,180
563			W 36x160 @ 28'L (1 EA)	LBS	4928	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,856
564			W30x108 @ 20'L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
565			W30x108 @ 31'L (1 EA)	LBS	3683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,366
566			W14x90 @ 36'L (1 EA)	LBS	3564	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,128
567			W40x149 @ 38'L (1 EA)	LBS	6228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,456
568			W40x149 @ 23'L (1 EA)	LBS	3770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,539
569			W12x40 @ 13'L (1 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
570			W12x30 @ 5'L (1 EA)	LBS	165	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 330
571			W12x30 @ 7'L (2 EA)	LBS	462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 924
572			W12x30 @ 8'L (2 EA)	LBS	528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,056
573			W12x30 @ 9'L (5 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
574			W12x30 @ 10'L (2 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
575			W12x30 @ 11'L (1 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
576			W12x30 @ 14'L (2 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
577			W12x30 @ 19'L (1 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
578			W14x26 @ 30'L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
579			W21x44 @ 10'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
580			W21x44 @ 29'L (1 EA)	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,807
581			W14x61 @ 18'L (1 EA)	LBS	1208	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,416
			HEADER								
582			W14x22 Header @ 11'L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
			WALLER								
583			W18x76 @ 18'L (1 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
584			W18x60 @ 13'L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
585			W18x130 @ 24'L (1 EA)	LBS	3432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,864
586			W12x24 @ 37'L (1 EA)	LBS	977	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,954
			DECK								
587			3" (18 GA.) Metal Deck	LBS	38877	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 230,542
588			2" (18 GA.) Metal Deck	LBS	20057	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 118,940
			HSS COLUMN:								
589			HSS 16 x 8 x 5/8" (17'-0" H) 4 EA	LBS	6982	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,964
590			HSS 10 x 6 x 5/8" (17'-0" H) 2 EA	LBS	2219	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,437
591			HSS 8 x 8 x 5/8" (17'-0" H) 8 EA	LBS	8874	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,749
592			HSS 6 x 6 x 5/8" (17'-0" H) 1 EA	LBS	791	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,582
			METAL COLUMN - 65 KSI								
593			W12x58 Column (17'-0" H) 1 EA	LBS	1085	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,169
594			W12x65 Column (17'-0" H) 2 EA	LBS	2431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,862
595			W12x72 Column (17'-0" H) 3 EA	LBS	4039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,078
596			W12x79 Column (17'-0" H) 1 EA	LBS	1477	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,955
597			W12x106 Column (17'-0" H) 2 EA	LBS	3964	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,929
598			W14x61 Column (17'-0" H) 1 EA	LBS	1141	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,281
599			W14x74 Column (17'-0" H) 1 EA	LBS	1384	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,768
600			W14x90 Column (17'-0" H) 3 EA	LBS	5049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,098
601			W14x99 Column (17'-0" H) 1 EA	LBS	1851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,703
602			W14x132 Column (17'-0" H) 5 EA	LBS	12342	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,684
603			W14x145 Column (17'-0" H) 2 EA	LBS	5423	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,846
604			W14x159 Column (17'-0" H) 2 EA	LBS	5947	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,893
605			W14x176 Column (17'-0" H) 4 EA	LBS	13165	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,330
606			W14x193 Column (17'-0" H) 3 EA	LBS	10827	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,655
607			W14x211 Column (17'-0" H) 6 EA	LBS	23674	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 47,348
608			W14x233 Column (17'-0" H) 3 EA	LBS	13071	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,143
609			W14x257 Column (17'-0" H) 3 EA	LBS	14418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,835
610			W14x283 Column (17'-0" H) 6 EA	LBS	31753	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 63,505
611			W14x311 Column (17'-0" H) 3 EA	LBS	17447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,894
612			W14x342 Column (17'-0" H) 3 EA	LBS	19186	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,372
613			W14x370 Column (17'-0" H) 1 EA	LBS	6919	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,838
614			W14x398 Column (17'-0" H) 4 EA	LBS	29770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 59,541
615			W14x426 Column (17'-0" H) 2 EA	LBS	15932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,865
616			W14x455 Column (17'-0" H) 2 EA	LBS	17017	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,034
617			W14x500 Column (17'-0" H) 2 EA	LBS	18700	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,400
618			W14x550 Column (17'-0" H) 3 EA	LBS	30855	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,710
619			W14x605 Column (17'-0" H) 3 EA	LBS	33941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 67,881
620			W14x665 Column (17'-0" H) 1 EA	LBS	12436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,871
621			W14x808 Column (17'-0" H) 2 EA	LBS	30219	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 60,438
622			W14x873 Column (17'-0" H) 2 EA	LBS	32650	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 65,300
			BASE & CAP PLATE :								
623			24"x24"x2" Base Plate: 64 EA	LBS	22979	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,957
624			26"x26"x2" Base Plate: 8 EA	LBS	3413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,825
625			30"x30"x2" Base Plate: 5 EA	LBS	2805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,610
626			24"x24"x3/4" Cap Plate: 64 EA	LBS	8617	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,234
627			26"x26"x3/4" Cap Plate: 8 EA	LBS	1280	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,559
628			30"x30"x3/4" Cap Plate: 5 EA	LBS	1052	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,104

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			BASE & CAP PLATE :								
629			18" x 10" x 1/2" Base Plate (4 EA)	LBS	112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 224
630			12" x 8" x 1/2" Base Plate (2 EA)	LBS	30	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 60
631			10" x 8" x 1/2" Base Plate (8 EA)	LBS	100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 200
632			8" x 8" x 1/2" Base Plate (1 EA)	LBS	10	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20
633			18" x 10" x 1/4" Cap Plate (4 EA)	LBS	57	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 114
634			12" x 8" x 1/4" Cap Plate (2 EA)	LBS	15	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30
635			10" x 8" x 1/4" Cap Plate (8 EA)	LBS	50	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 100
636			8" x 8" x 1/4" Cap Plate (1 EA)	LBS	5	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10
			LEVEL 01								
			W-BEAM								
637			W12x26 @ 3'L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
638			W12x26 @ 5'L (6 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
639			W12x26 @ 6'L (2 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
640			W12x26 @ 8'L (4 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
641			C12x20.7 @ 16'L (2 EA)	LBS	729	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,457
642			C8x11.5 @ 2'L (7 EA)	LBS	177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 354
643			2" Subway Grating	LBS	131	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 261
644			W12x26 @ 7'L (4 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
645			W12x26 @ 3'L (4 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
646			C8x11.5 @ 2'L (8 EA)	LBS	202	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 405
647			C8x11.5 @ 4'L (2 EA)	LBS	101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 202
648			C12x20.7 @ 10'L (2 EA)	LBS	455	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 911
649			2" Subway Grating	LBS	74	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 149
650			W12x26 @ 3'L (2 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
651			W12x26 @ 5'L (4 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
652			W12x26 @ 6'L (2 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
653			W12x26 @ 8'L (5 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
654			C12x20.7 @ 21'L (2 EA)	LBS	956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,913
655			C8x11.5 @ 2'L (12 EA)	LBS	304	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 607
656			C8x11.5 @ 3'L (6 EA)	LBS	228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 455
657			C8x11.5 @ 5'L (4 EA)	LBS	253	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 506
			RAMP FRAMING								
658			W8x10 @ 5'L (2 EA)	LBS	110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 220
659			W8x10 @ 7'L (1 EA)	LBS	77	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 154
660			W8x10 @ 8'L (1 EA)	LBS	88	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 176
661			W8x10 @ 9'L (1 EA)	LBS	99	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 198
662			W8x15 @ 7'L (1 EA)	LBS	116	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 231
663			W8x15 @ 11'L (2 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
664	S-102	Plan Notes	W8x15 @ 12'L (1 EA)	LBS	198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 396
665			W8x15 @ 13'L (1 EA)	LBS	215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 429
666			W8x15 @ 16'L (1 EA)	LBS	264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 528
667			W8x15 (6) @ 12'L (1 EA)	LBS	198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 396
668			W8x18 @ 16'L (1 EA)	LBS	317	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 634
669			W8x18 @ 18'L (1 EA)	LBS	356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 713
670			W8x21 @ 10'L (1 EA)	LBS	231	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 462
671			W8x35 @ 15'L (1 EA)	LBS	578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,155
672			W8x35 @ 20'L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
673			W8x35 @ 24'L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
674			W8x40 @ 25'L (5 EA)	LBS	5500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,000

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
675			W8x40 @ 17'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496	
676			W8x40 @ 15'L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320	
677			W8x58 @ 25'L (1 EA)	LBS	1595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,190	
678			W8x58 @ 27'L (2 EA)	LBS	3445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,890	
679			W8x67 @ 28'L (1 EA)	LBS	2064	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,127	
680			W8x67 (32) @ 22'L (1 EA)	LBS	1621	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,243	
681			W8x67 (68) @ 28'L (3 EA)	LBS	6191	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,382	
682			W10x12 (10) @ 11'L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290	
683			W10x68 @ 16'L (1 EA)	LBS	1197	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,394	
684			W10x88 @ 31'L (1 EA)	LBS	3001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,002	
685			W14x22 @ 15'L (1 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726	
686			W24x76 @ 15'L (1 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508	
687			W24x76 @ 8'L (1 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338	
688			W24 Stepped @ 33'L - Weight Not Found	EA	1	6.990	\$ 62.00	\$ 433.38	\$ 3,267.00	\$ 3,700.38	\$ 3,700	
689			W24 Stepped @ 28'L - Weight Not Found	EA	1	6.300	\$ 62.00	\$ 390.60	\$ 2,772.00	\$ 3,162.60	\$ 3,163	
690			DECK D3: 4-1/2" Normal Weight Concrete On 2" 20 Gage Metal Deck	SF	3714	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 22,026	
			LEVEL 02									
	S330, S331, S332	Column Schedule,	METAL COLUMN - 65 KSI									
691			W12x40 Column (14'-0" H) 2 EA	LBS	1232	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,464	
692			W12x45 Column (14'-0" H) 1 EA	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386	
693			W12x50 Column (14'-0" H) 1 EA	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540	
694			W12x53 Column (14'-0" H) 2 EA	LBS	1652	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,265	
695			W12x58 Column (14'-0" H) 1 EA	LBS	893	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,786	
696			W12x79 Column (14'-0" H) 1 EA	LBS	1217	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,433	
697			W14x43 Column (14'-0" H) 1 EA	LBS	662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,324	
698			W14x48 Column (14'-0" H) 1 EA	LBS	739	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,478	
699			W14x61 Column (14'-0" H) 3 EA	LBS	2818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,636	
700			W14x82 Column (14'-0" H) 1 EA	LBS	1263	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,526	
701			W14x90 Column (14'-0" H) 3 EA	LBS	4158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,316	
702			W14x99 Column (14'-0" H) 5 EA	LBS	7623	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,246	
703			W14x109 Column (14'-0" H) 1 EA	LBS	1679	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,357	
704			W14x120 Column (14'-0" H) 1 EA	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696	
705			W14x132 Column (14'-0" H) 4 EA	LBS	8131	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,262	
706			W14x145 Column (14'-0" H) 3 EA	LBS	6699	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,398	
707			W14x159 Column (14'-0" H) 6 EA	LBS	14692	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,383	
708			W14x176 Column (14'-0" H) 2 EA	LBS	5421	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,842	
709			W14x193 Column (14'-0" H) 5 EA	LBS	14861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,722	
710			W14x211 Column (14'-0" H) 4 EA	LBS	12998	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,995	
711			W14x233 Column (14'-0" H) 3 EA	LBS	10765	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,529	
712			W14x257 Column (14'-0" H) 3 EA	LBS	11873	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,747	
713			W14x283 Column (14'-0" H) 4 EA	LBS	17433	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,866	
714			W14x311 Column (14'-0" H) 3 EA	LBS	14368	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,736	
715			W14x342 Column (14'-0" H) 3 EA	LBS	15800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,601	
716			W14x370 Column (14'-0" H) 1 EA	LBS	5698	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,396	
717			W14x398 Column (14'-0" H) 1 EA	LBS	6129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,258	
718			W14x426 Column (14'-0" H) 1 EA	LBS	6560	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,121	
719			W14x500 Column (14'-0" H) 3 EA	LBS	23100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,200	

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
720			W14x550 Column (14'-0" H) 3 EA	LBS	25410	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 50,820
721			W14x605 Column (14'-0" H) 1 EA	LBS	9317	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 18,634
722			W14x808 Column (14'-0" H) 2 EA	LBS	24886	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 49,773
723			W12x65 Column (14'-0" H) 1 EA	LBS	1001	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,002
			BASE & CAP PLATE :								
724			24"x24"x2" Base Plate: 68 EA	LBS	24415	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 48,829
725			26"x26"x2" Base Plate: 7 EA	LBS	2986	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,972
726			30"x30"x2" Base Plate: 2 EA	LBS	1122	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,244
727			24"x24"x3/4" Cap Plate: 68 EA	LBS	9156	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 18,311
728			26"x26"x3/4" Cap Plate: 7 EA	LBS	1120	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,240
729			30"x30"x3/4" Cap Plate: 2 EA	LBS	421	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 842
			W-BEAM								
730			W18x35 @ 4'L (1 EA)	LBS	154	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 308
731			W18x35 @ 6'L (1 EA)	LBS	231	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 462
732			W18x35 @ 8'L (2 EA)	LBS	616	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,232
733			W18x35 @ 9'L (4 EA)	LBS	1386	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,772
734			W18x35 @ 10'L (2 EA)	LBS	770	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,540
735			W18x35 @ 11'L (3 EA)	LBS	1271	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,541
736			W18x35 @ 12'L (3 EA)	LBS	1386	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,772
737			W18x35 @ 13'L (2 EA)	LBS	1001	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,002
738			W18x35 @ 14'L (1 EA)	LBS	539	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,078
739			W18x35 @ 15'L (5 EA)	LBS	2888	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,775
740			W18x35 @ 16'L (1 EA)	LBS	616	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,232
741			W18x35 @ 17'L (2 EA)	LBS	1309	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,618
742			W18x35 @ 18'L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,386
743			W18x35 @ 19'L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,463
744			W18x35 @ 20'L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,540
745			W18x35 @ 21'L (1 EA)	LBS	809	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 1,617
746			W18x35 @ 22'L (2 EA)	LBS	1694	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,388
747			W18x35 @ 23'L (3 EA)	LBS	2657	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,313
748			W18x35 @ 26'L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,002
749			W18x35 @ 29'L (1 EA)	LBS	1117	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,233
750			W18x35 @ 31'L (2 EA)	LBS	2387	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 4,774
751			W18x35 @ 32'L (2 EA)	LBS	2464	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 4,928
752			W18x35 @ 34'L (1 EA)	LBS	1309	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 2,618
753			W18x35 @ 40'L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,080
754			W18x35 @ 43'L (1 EA)	LBS	1656	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,311
755			W18x35 @ 46'L (1 EA)	LBS	1771	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,542
756			W16x77 @ 34'L (1 EA)	LBS	2880	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,760
757			W16x77 @ 36'L (3 EA)	LBS	9148	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 18,295
758			W16x77 @ 40'L (1 EA)	LBS	3388	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 6,776
759			W16x67 @ 24'L (1 EA)	LBS	1769	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,538
760			W16x67 @ 26'L (1 EA)	LBS	1916	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 3,832
761			W16x67 @ 29'L (1 EA)	LBS	2137	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 4,275
762			W16x67 @ 30'L (1 EA)	LBS	2211	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 4,422
763			W16x67 @ 32'L (6 EA)	LBS	14150	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 28,301
764			W16x67 @ 33'L (2 EA)	LBS	4864	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 9,728
765			W16x67 @ 35'L (1 EA)	LBS	2580	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,159
766			W16x67 @ 37'L (1 EA)	LBS	2727	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,454
767			W16x67 @ 38'L (1 EA)	LBS	2801	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,601
768			W16x67 @ 40'L (1 EA)	LBS	2948	0.020	\$ 60.00	\$ 1,200	\$ 0.80	\$ 2.00	\$ 5,896

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
769			W16x67 @ 42'L (1 EA)	LBS	3095	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,191
770			W16x50 @ 21'L (2 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
771			W16x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
772			W16x50 @ 32'L (1 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
773			W16x50 @ 34'L (1 EA)	LBS	1870	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,740
774			W16x50 @ 35'L (1 EA)	LBS	1925	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,850
775			W16x26 @ 4'L (1 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
776			W16x26 @ 7'L (1 EA)	LBS	200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 400
777			W16x26 @ 9'L (1 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
778			W16x26 @ 12'L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
779			W16x26 @ 14'L (2 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
780			W16x26 @ 16'L (2 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
781			W16x26 @ 17'L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
782			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
783			W16x26 @ 22'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
784			W16x26 @ 30'L (2 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
785			W16x26 @ 31'L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
786			W16x26 @ 32'L (3 EA)	LBS	2746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,491
787			W16x26 @ 33'L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
788			W16x26 @ 34'L (3 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
789			W16x26 @ 35'L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
790			W16x26 @ 36'L (2 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
791			W16x26 @ 37'L (1 EA)	LBS	1058	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,116
792			W16x45 @ 25'L (1 EA)	LBS	1238	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,475
793			W16x45 @ 28'L (1 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,772
794			W16x45 @ 34'L (1 EA)	LBS	1683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,366
795			W16x31 @ 15'L (1 EA)	LBS	512	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,023
796			W16x31 @ 24'L (1 EA)	LBS	818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,637
797			W16x31 @ 25'L (1 EA)	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,705
798			W16x31 @ 27'L (1 EA)	LBS	921	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,841
799			W16x31 @ 29'L (1 EA)	LBS	989	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,978
800			W16x31 @ 31'L (2 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
801			W16x31 @ 32'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
802			W16x31 @ 34'L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
803			W24x68 @ 10'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
804			W24x68 @ 26'L (1 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
805			W24x68 @ 26'L (1 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
806			W24x68 @ 29'L (1 EA)	LBS	2169	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,338
807			W24x68 @ 38'L (1 EA)	LBS	2842	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,685
808			W24x68 @ 56'L (1 EA)	LBS	4189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,378
809			W40x593 @ 30'L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
810			W40x593 @ 36'L (1 EA)	LBS	23483	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,966
811			W24x55 @ 15'L (1 EA)	LBS	908	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,815
812			W24x55 @ 25'L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
813			W24x55 @ 26'L (1 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
814			W24x55 @ 30'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
815			W24x55 @ 44'L (1 EA)	LBS	2662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,324
816			W24x55 @ 45'L (1 EA)	LBS	2723	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,445
817			W24x55 @ 46'L (3 EA)	LBS	8349	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,698
818			W24x55 @ 50'L (2 EA)	LBS	6050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,100
819			W24x55 @ 51'L (1 EA)	LBS	3086	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,171

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel

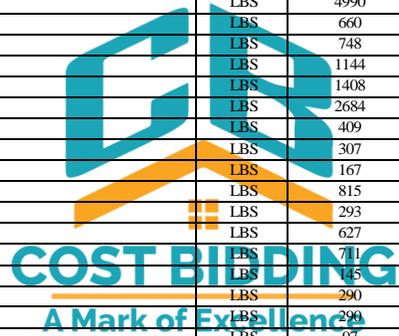


Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
820			W33x118 @ 15'L (1 EA)	LBS	1947	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,894
821			W33x118 @ 63'L (1 EA)	LBS	8177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,355
822			W27x84 @ 6'L (4 EA)	LBS	2218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,435
823			W27x84 @ 14'L (1 EA)	LBS	1294	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,587
824			W27x84 @ 15'L (2 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
825			W27x84 @ 23'L (1 EA)	LBS	2125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,250
826			W27x84 @ 29'L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
827			W27x84 @ 34'L (1 EA)	LBS	3142	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,283
828			W27x84 @ 43'L (1 EA)	LBS	3973	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,946
829			W27x84 @ 44'L (5 EA)	LBS	20328	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,656
830			W27x84 @ 46'L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
831			W27x84 @ 54'L (1 EA)	LBS	4990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,979
832			W18x40 @ 15'L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
833			W18x40 @ 17'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
834			W18x40 @ 26'L (1 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
835			W18x40 @ 32'L (1 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
836			W18x40 @ 61'L (1 EA)	LBS	2684	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,368
837			W8x31 @ 6'L (2 EA)	LBS	409	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 818
838			W8x31 @ 9'L (1 EA)	LBS	307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 614
839			W10x19 @ 8'L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
840			W10x19 @ 13'L (3 EA)	LBS	815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,630
841			W10x19 @ 14'L (1 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
842			W10x19 @ 15'L (2 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
843			W10x19 @ 17'L (2 EA)	LBS	711	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,421
844			W14x22 @ 2'L (3 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
845			W14x22 @ 3'L (4 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
846			W14x22 @ 4'L (3 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
847			W14x22 @ 4'L (1 EA)	LBS	97	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 194
848			W14x22 @ 5'L (2 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
849			W14x22 @ 6'L (10 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
850			W14x22 @ 7'L (6 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
851			W14x22 @ 8'L (4 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
852			W14x22 @ 9'L (6 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
853			W14x22 @ 10'L (8 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
854			W14x22 @ 11'L (3 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
855			W14x22 @ 12'L (5 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
856			W14x22 @ 13'L (6 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
857			W14x22 @ 14'L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
858			W14x22 @ 15'L (11 EA)	LBS	3993	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,986
859			W14x22 @ 16'L (8 EA)	LBS	3098	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,195
860			W14x22 @ 18'L (5 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
861			W14x22 @ 19'L (3 EA)	LBS	1379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,759
862			W14x22 @ 20'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
863			W14x22 @ 21'L (3 EA)	LBS	1525	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,049
864			W14x22 @ 23'L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
865			W14x22 @ 24'L (3 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
866			W14x22 @ 26'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
867			W14x22 @ 33'L (4 EA)	LBS	3194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,389
868			W24x131 @ 36'L (1 EA)	LBS	5188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,375
869			W36x182 @ 33'L (1 EA)	LBS	6607	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,213
870			W33x130 @ 29'L (1 EA)	LBS	4147	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,294

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Plan Notes



DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
871			W33x130 @ 32'L (1 EA)	LBS	4576	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,152
872			W33x130 @ 31'L (1 EA)	LBS	4433	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,866
873			W30x99 @ 19'L (1 EA)	LBS	2069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,138
874			W30x99 @ 25'L (2 EA)	LBS	5445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,890
875			W33x152 @ 47'L (1 EA)	LBS	7858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,717
876			W40x167 @ 61'L (1 EA)	LBS	11206	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,411
877			W40x167 @ 51'L (1 EA)	LBS	9369	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,737
878			W40x167 @ 43'L (1 EA)	LBS	7899	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,798
879			W8x28 @ 3'L (1 EA)	LBS	92	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185
880			W8x28 @ 10'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 616
881			W8x28 @ 3'L (1 EA)	LBS	92	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185
882			W8x28 @ 10'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 616
883			W8x35 @ 23'L (1 EA)	LBS	886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,771
884			W21x73 @ 39'L (2 EA)	LBS	6263	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,527
885			W24x62 @ 28'L (1 EA)	LBS	1910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,819
886			W24x62 @ 46'L (1 EA)	LBS	3137	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,274
887			W21x55 @ 28'L (1 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
888			W14x26 @ 31'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
889			W14x26 @ 21'L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
890			W14x26 @ 30'L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
891			W30x116 @ 15'L (1 EA)	LBS	1914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,828
892			W30x116 @ 43'L (1 EA)	LBS	5487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,974
893			W36x231 @ 59'L (1 EA)	LBS	14992	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,984
894			W30x90 @ 43'L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
895			W30x90 @ 7'L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
896			W14x61 @ 4'L (1 EA)	LBS	268	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 537
897			W30x108 @ 46'L (1 EA)	LBS	5465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,930
898			W30x108 @ 42'L (1 EA)	LBS	4990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,979
899			W30x108 @ 34'L (1 EA)	LBS	4039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,078
900			W30x108 @ 35'L (1 EA)	LBS	4158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,316
901			W24x76 @ 42'L (1 EA)	LBS	3511	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,022
902			W24x76 @ 30'L (1 EA)	LBS	2508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,016
903			W33x201 @ 43'L (1 EA)	LBS	9507	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,015
904			W21x44 @ 26'L (1 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517
905			W21x44 @ 43'L (1 EA)	LBS	2081	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,162
906			W21x50 @ 30'L (1 EA)	LBS	1650	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,300
907			W21x50 @ 21'L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
908			W21x50 @ 61'L (4 EA)	LBS	13420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,840
909			W21x50 @ 43'L (2 EA)	LBS	4730	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,460
910			W24x162 @ 32'L (1 EA)	LBS	5702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,405
911			W18x76 @ 49'L (1 EA)	LBS	4096	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,193
912			W24x55 w/ Side Plate @ 22'L (1 EA)	LBS	1331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,662
913			W16x26 w/ Side Plate @ 15'L (1 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
914			W40x149 @ 64'L (1 EA)	LBS	10490	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,979
915			W40x183 @ 46'L (1 EA)	LBS	9260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,520
916			W36x135 w/ Side Plate @ 36'L (1 EA)	LBS	5346	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,692
917			W24x103 w/ Side Plate @ 32'L (1 EA)	LBS	3626	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,251
918			W33x130 w/ Side Plate @ 45,82'L (1 EA)	LBS	6552	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,105
919			W27x84 w/ Side Plate @ 33'L (1 EA)	LBS	3049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,098
920			HSS 8x8x1/2" @ 10'L (1 EA)	LBS	537	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,075
921			HSS 8x8x1/2" @ 15'L (1 EA)	LBS	806	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,612

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
922			HSS 8x8x1/2" @ 8'L (1 EA)	LBS	430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 860
923			HSS 12x6x1/2" @ 9'L (1 EA)	LBS	551	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,102
924			HSS 8x8x5/8" @ 44'L (1 EA)	LBS	2364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,729
925			HSS 8x8x5/8" @ 24'L (1 EA)	LBS	1290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,579
926			HSS 8x8x5/8" @ 23'L (1 EA)	LBS	1236	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,472
927			HSS 5x2x3/8" @ 5'L (2 EA)	LBS	162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 324
928			HSS 8x3x3/16 @ 3.08'L (1 EA)	LBS	45	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 90
929			HSS 8x4x1/2" @ 21'L (1 EA)	LBS	814	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,628
930			HSS 8x6x1/2 @ 19'L (1 EA)	LBS	879	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,758
931			HSS 8x6x5/8" @ 14'L (1 EA)	LBS	782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,565
932			HSS 8x6x5/8" @ 15'L (2 EA)	LBS	1677	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,353
933			HSS 8x6x5/8" @ 14'L (1 EA)	LBS	782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,565
934			HSS 8x6x5/8" @ 8'L (1 EA)	LBS	447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 894
935			HSS 8x6x5/8" @ 20'L (1 EA)	LBS	1118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,236
936			HSS 9x5x5/8" @ 21'L (1 EA)	LBS	1174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,347
937			HSS 9x5x5/8" @ 17'L (1 EA)	LBS	950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,900
938			HSS 9x5x5/8" @ 18'L (1 EA)	LBS	1006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,012
939			HSS 9x5x5/8" @ 21'L (1 EA)	LBS	1174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,347
940			HSS 9x9x5/8" @ 4'L (1 EA)	LBS	224	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 447
941			HSS 9x9x5/8" @ 11'L (1 EA)	LBS	615	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,230
942			HSS 9x9x5/8" @ 10'L (1 EA)	LBS	559	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,118
943			HSS 9x9x5/8" @ 5'L (1 EA)	LBS	279	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 559
944			HSS 9x9x5/8" @ 21'L (1 EA)	LBS	1174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,347
945			HSS 9x9x5/8" @ 5'L (1 EA)	LBS	279	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 559
946			HSS 9x9x5/8" @ 6'L (1 EA)	LBS	335	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 671
947			HSS 16x12x5/8" @ 20'L (1 EA)	LBS	2428	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,856
948			HSS 16x16x5/8" @ 37'L (1 EA)	LBS	5184	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,368
949			HSS 6x6x3/4" @ 25'L (1 EA) - Weight Not Found	EA	1	3.690	\$ 62.00	\$ 228.78	\$ 1,585.75	\$ 1,814.53	\$ 1,815
950			HSS 6x6x3/4" @ 17'L (1 EA) - Weight Not Found	EA	1	3.210	\$ 62.00	\$ 199.02	\$ 1,078.31	\$ 1,277.33	\$ 1,277
951			HSS 20x12x5/16" @ 31'L (1 EA)	LBS	2246	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,492
952			C 10x15.3 Channel Section @ 5'L (4 EA) - Weight Not Found	LBS	306	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 612
953			DECK 3" (18 GA.) Metal Deck	LBS	51186	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 303,535
954			HSS COLUMN: HSS 16 x 8 x 5/8" (14'-0" H) 3 EA	LBS	4312	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,625
955			BASE & CAP PLATE : 18" x 10" x 1/2" Base Plate (3 EA)	LBS	46	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 93
956			18" x 10" x 1/4" Cap Plate (3 EA)	LBS	43	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 85
			LEVEL 03								
957			W-BEAM W10x19 @ 4'L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167
958			W10x19 @ 5'L (1 EA)	LBS	105	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 209
959			W10x19 @ 8'L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
960			W10x19 @ 9'L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
961			W10x19 @ 10'L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
962			W10x19 @ 11'L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
963			W10x19 @ 12'L (1 EA)	LBS	251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 502
964			W10x19 @ 13'L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
965			W10x19 @ 14'L (1 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
966			W10x19 @ 15'L (1 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
967			W10x19 @ 16'L (1 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
968			W10x19 @ 17'L (1 EA)	LBS	355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 711
969			W10x19 @ 18'L (1 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
970			W10x19 @ 19'L (1 EA)	LBS	397	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 794
971			W10x19 @ 20'L (1 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
972			W10x19 @ 22'L (1 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
973			W14x22 @ 2'L (3 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
974			W14x22 @ 3'L (6 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
975			W14x22 @ 4'L (1 EA)	LBS	97	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 194
976			W14x22 @ 5'L (3 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
977			W14x22 @ 6'L (12 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
978			W14x22 @ 6'L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
979			W14x22 @ 6'L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
980			W14x22 @ 6'L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
981			W14x22 @ 6'L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
982			W14x22 @ 6'L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
983			W14x22 @ 7'L (3 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
984			W14x22 @ 8'L (7 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
985			W14x22 @ 10'L (7 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
986			W14x22 @ 11'L (7 EA)	LBS	1863	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,727
987			W14x22 @ 12'L (4 EA)	LBS	1462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,923
988			W14x22 @ 13'L (6 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
989			W14x22 @ 14'L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
990			W14x22 @ 15'L (5 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
991			W14x22 @ 16'L (2 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
992			W14x22 @ 17'L (3 EA)	LBS	1234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,468
993			W14x22 @ 19'L (1 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
994			W14x22 @ 20'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
995			W14x22 @ 21'L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
996			W14x22 @ 22'L (3 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
997			W14x22 @ 23'L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
998			W14x22 @ 24'L (2 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
999			W14x22 @ 26'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
1000			W14x22 @ 27'L (1 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
1001			W14x22 @ 28'L (3 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
1002			W14x22 @ 29'L (1 EA)	LBS	702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,404
1003			W14x22 @ 32'L (3 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
1004			W14x22 @ 34'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
1005			W14x22 @ 40'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
1006			W14x22 @ 61'L (1 EA)	LBS	1476	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,952
1007			W14x22 @ 62'L (1 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
1008			W16x26 @ 12'L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
1009			W16x26 @ 16'L (3 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1010			W16x26 @ 17'L (2 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
1011			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
1012			W16x26 @ 19'L (4 EA)	LBS	2174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,347
1013			W16x26 @ 22'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1014			W16x26 @ 24'L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1015			W16x26 @ 28'L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
1016			W16x26 @ 32'L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
1017			W16x26 @ 33'L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
1018			W16x26 @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
1019			W16x26 @ 35'L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
1020			W16x26 @ 36'L (2 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
1021			W16x26 @ 37'L (1 EA)	LBS	1058	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,116
1022			W16x26 @ 38'L (1 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
1023			W16x26 @ 43'L (1 EA)	LBS	1230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,460
1024			W16x31 @ 15'L (1 EA)	LBS	512	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,023
1025			W16x31 @ 23'L (1 EA)	LBS	784	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,569
1026			W16x31 @ 24'L (1 EA)	LBS	818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,637
1027			W16x31 @ 25'L (2 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1028			W16x31 @ 29'L (2 EA)	LBS	1978	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,956
1029			W16x31 @ 32'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
1030			W16x45 @ 15'L (1 EA)	LBS	743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,485
1031			W16x45 @ 28'L (1 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,772
1032			W16x45 @ 32'L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
1033			W16x45 @ 34'L (2 EA)	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
1034			W16x50 @ 22'L (2 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
1035			W16x50 @ 26'L (26 EA)	LBS	37180	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 74,360
1036			W16x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1037			W16x50 @ 33'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
1038			W16x50 @ 34'L (1 EA)	LBS	1870	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,740
1039			W16x50 @ 35'L (1 EA)	LBS	1925	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,850
1040			W16x57 @ 34'L (3 EA)	LBS	6395	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,791
1041			W16x67 @ 24'L (1 EA)	LBS	1769	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,538
1042			W16x67 @ 27'L (1 EA)	LBS	1990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,980
1043			W16x67 @ 29'L (1 EA)	LBS	2137	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,275
1044			W16x67 @ 30'L (1 EA)	LBS	2211	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,422
1045			W16x67 @ 31'L (1 EA)	LBS	2285	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,569
1046			W16x67 @ 32'L (1 EA)	LBS	2358	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,717
1047			W16x67 @ 33'L (5 EA)	LBS	12161	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,321
1048			W16x67 @ 34'L (3 EA)	LBS	7517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,035
1049			W16x67 @ 36'L (1 EA)	LBS	2653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,306
1050			W16x67 @ 37'L (1 EA)	LBS	2727	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,454
1051			W16x67 @ 38'L (1 EA)	LBS	2801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,601
1052			W16x67 @ 40'L (1 EA)	LBS	2948	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,896
1053			W16x77 @ 34'L (1 EA)	LBS	2880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,760
1054			W16x77 @ 36'L (3 EA)	LBS	9148	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,295
1055			W16x77 @ 40'L (1 EA)	LBS	3388	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,776
1056			W16x77 @ 43'L (1 EA)	LBS	3642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,284
1057			W18x35 @ 5'L (1 EA)	LBS	193	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 385
1058			W18x35 @ 6'L (1 EA)	LBS	231	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 462
1059			W18x35 @ 7'L (1 EA)	LBS	270	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 539
1060			W18x35 @ 9'L (1 EA)	LBS	347	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 693
1061			W18x35 @ 10'L (2 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
1062			W18x35 @ 11'L (1 EA)	LBS	424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 847
1063			W18x35 @ 12'L (2 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
1064			W18x35 @ 13'L (1 EA)	LBS	501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,001

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1065	S-103	Plan Notes	W18x35 @ 15'L (2 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
1066			W18x35 @ 16'L (1 EA)	LBS	616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,232
1067			W18x35 @ 17'L (3 EA)	LBS	1964	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,927
1068			W18x35 @ 18'L (2 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,772
1069			W18x35 @ 19'L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
1070			W18x35 @ 21'L (1 EA)	LBS	809	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,617
1071			W18x35 @ 23'L (1 EA)	LBS	886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,771
1072			W18x35 @ 24'L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
1073			W18x35 @ 26'L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
1074			W18x35 @ 30'L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
1075			W18x35 @ 33'L (1 EA)	LBS	1271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,541
1076			W18x35 @ 35'L (1 EA)	LBS	1348	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,695
1077			W18x35 @ 39'L (2 EA)	LBS	3003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,006
1078			W18x35 @ 43'L (1 EA)	LBS	1656	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,311
1079			W18x40 @ 16'L (1 EA)	LBS	704	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,408
1080			W18x40 @ 22'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
1081			W18x40 @ 25'L (1 EA)	LBS	1100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,200
1082			W18x40 @ 26'L (1 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
1083			W18x40 @ 33'L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1084			W18x40 @ 43'L (2 EA)	LBS	3784	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,568
1085			W21x44 @ 14'L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
1086			W21x44 @ 24'L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
1087			W21x44 @ 26'L (2 EA)	LBS	2517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,034
1088			W21x44 @ 29'L (1 EA)	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,807
1089			W21x44 @ 39'L (2 EA)	LBS	3775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,550
1090			W21x44 @ 42'L (1 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
1091			W21x44 @ 43'L (3 EA)	LBS	6244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,487
1092			W21x50 @ 26'L (1 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
1093			W21x50 @ 28'L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
1094			W21x50 @ 30'L (1 EA)	LBS	1650	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,300
1095			W21x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1096			W21x50 @ 46'L (1 EA)	LBS	2530	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,060
1097			W24x55 @ 15'L (1 EA)	LBS	908	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,815
1098			W24x55 @ 25'L (2 EA)	LBS	3025	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,050
1099			W24x55 @ 29'L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
1100			W24x55 @ 30'L (2 EA)	LBS	3630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,260
1101			W24x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
1102			W24x55 @ 37'L (1 EA)	LBS	2239	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,477
1103			W24x55 @ 39'L (1 EA)	LBS	2360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,719
1104			W24x55 @ 43'L (1 EA)	LBS	2602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,203
1105			W24x55 @ 44'L (1 EA)	LBS	2662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,324
1106			W24x55 @ 46'L (6 EA)	LBS	16698	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,396
1107			W24x55 @ 49'L (1 EA)	LBS	2965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,929
1108			W24x62 @ 33'L (1 EA)	LBS	2251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,501
1109			W24x62 @ 39'L (1 EA)	LBS	2660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,320
1110			W24x68 @ 10'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
1111			W24x68 @ 11'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
1112			W24x68 @ 26'L (1 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
1113			W24x68 @ 30'L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
1114			W24x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
1115			W24x68 @ 34'L (2 EA)	LBS	5086	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,173

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1164			W12x40 Column (14'-6" H): 1 EA	LBS	642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,285
1165			W12x53 Column (14'-6" H): 1 EA	LBS	851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,703
1166			W12x72 Column (14'-6" H): 1 EA	LBS	1156	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,312
1167			W14x43 Column (14'-6" H): 1 EA	LBS	691	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,382
1168			W14x61 Column (14'-6" H): 1 EA	LBS	980	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,960
1169			W14x82 Column (14'-6" H): 2 EA	LBS	2633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,267
1170			W14x90 Column (14'-6" H): 5 EA	LBS	7227	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,454
1171			W14x99 Column (14'-6" H): 2 EA	LBS	3180	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,360
1172			W14x109 Column (14'-6" H): 2 EA	LBS	3501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,003
1173			W14x132 Column (14'-6" H): 3 EA	LBS	6360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,720
1174			W14x145 Column (14'-6" H): 8 EA	LBS	18630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,259
1175			W14x159 Column (14'-6" H): 3 EA	LBS	7660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,321
1176			W14x176 Column (14'-6" H): 3 EA	LBS	8480	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,960
1177			W14x193 Column (14'-6" H): 6 EA	LBS	18598	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,195
1178			W14x211 Column (14'-6" H): 2 EA	LBS	6777	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,554
1179			W14x233 Column (14'-6" H): 3 EA	LBS	11226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,451
1180			W14x257 Column (14'-6" H): 4 EA	LBS	16510	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,020
1181			W14x283 Column (14'-6" H): 3 EA	LBS	13635	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,269
1182			W14x311 Column (14'-6" H): 2 EA	LBS	9989	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,978
1183			W14x342 Column (14'-6" H): 2 EA	LBS	10985	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,969
1184			W14x370 Column (14'-6" H): 1 EA	LBS	5942	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,884
1185			W14x398 Column (14'-6" H): 1 EA	LBS	6392	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,784
1186			W14x426 Column (14'-6" H): 1 EA	LBS	6842	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,684
1187			W14x455 Column (14'-6" H): 1 EA	LBS	7307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,615
1188			W14x500 Column (14'-6" H): 2 EA	LBS	16060	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,120
1189			W14x550 Column (14'-6" H): 2 EA	LBS	17666	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,332
1190			W14x605 Column (14'-6" H): 1 EA	LBS	9746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,433
1191			W14x665 Column (14'-6" H): 1 EA	LBS	10680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,360
1192			W14x808 Column (14'-6" H): 2 EA	LBS	25953	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 51,907
			BASE & CAP PLATE :								
1193			24"x24"x2" Base Plate: 59 EA	LBS	21183	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 42,367
1194			26"x26"x2" Base Plate: 5 EA	LBS	2133	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,266
1195			30"x30"x2" Base Plate: 3 EA	LBS	1683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,366
1196			24"x24"x3/4" Cap Plate: 59 EA	LBS	7944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,888
1197			26"x26"x3/4" Cap Plate: 5 EA	LBS	800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,600
1198			30"x30"x3/4" Cap Plate: 3 EA	LBS	631	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,262
			HSS COLUMN:								
1199			HSS 10 x 6 x 5/8" (14'-6" H) 2 EA	LBS	1892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,785
			BASE & CAP PLATE :								
1200			12" x 8" x 1/2" Base Plate (2 EA)	LBS	37	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 75
1201			12" x 8" x 1/4" Cap Plate (2 EA)	LBS	15	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30
			DECK								
1202			D1: 3-1/4" Light Weight Concrete On 3" 18 Gage Metal Deck	SF	53813	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 319,112
			LEVEL 04								
			W-BEAM								
1203			W10x19 @ 4L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167
1204			W10x19 @ 5L (2 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
1205			W10x19 @ 6L (5 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
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 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1206			W10x19 @ 7'L (3 EA)	LBS	439	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 878
1207			W10x19 @ 9'L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
1208			W10x19 @ 10'L (4 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
1209			W10x19 @ 11'L (7 EA)	LBS	1609	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,219
1210			W10x19 @ 12'L (3 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
1211			W10x19 @ 13'L (4 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
1212			W10x19 @ 14'L (3 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
1213			W10x19 @ 15'L (10 EA)	LBS	3135	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,270
1214			W10x19 @ 16'L (6 EA)	LBS	2006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,013
1215			W10x19 @ 17'L (1 EA)	LBS	355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 711
1216			W10x19 @ 18'L (1 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
1217			W10x19 @ 19'L (3 EA)	LBS	1191	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,383
1218			W10x19 @ 20'L (3 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508
1219			W10x19 @ 24'L (1 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
1220			W10x19 @ 32'L (1 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
1221			W10x19 @ 38'L (1 EA)	LBS	794	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,588
1222			W12x22 @ 8'L (1 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
1223			W12x22 @ 11'L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
1224			W12x22 @ 14'L (1 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
1225			W12x22 @ 15'L (3 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
1226			W12x22 @ 16'L (3 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
1227			W12x22 @ 17'L (1 EA)	LBS	411	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 823
1228			W12x22 @ 24'L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
1229			W12x26 Sheave @ 9'L (1 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
1230			W12x26 Sheave @ 10'L (5 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
1231			W12x30 @ 5'L (1 EA)	LBS	165	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 330
1232			W12x30 @ 6'L (1 EA)	LBS	198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 396
1233			W12x30 @ 15'L (1 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
1234			W12x30 @ 16'L (1 EA)	LBS	528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,056
1235			W12x50 @ 27'L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
1236			W12x53 @ 45'L (1 EA)	LBS	2624	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,247
1237			W12x58 @ 28'L (1 EA)	LBS	1786	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,573
1238			W12x79 @ 31'L (1 EA)	LBS	2694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,388
1239			W14x22 @ 3'L (4 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
1240			W14x22 @ 4'L (3 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
1241			W14x22 @ 5'L (4 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
1242			W14x22 @ 6'L (7 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
1243			W14x22 @ 7'L (17 EA)	LBS	2880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,760
1244			W14x22 @ 8'L (14 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
1245			W14x22 @ 9'L (10 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
1246			W14x22 @ 10'L (6 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1247			W14x22 @ 11'L (4 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
1248			W14x22 @ 12'L (9 EA)	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227
1249			W14x22 @ 13'L (7 EA)	LBS	2202	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,404
1250			W14x22 @ 14'L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
1251			W14x22 @ 16'L (6 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
1252			W14x22 @ 17'L (4 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
1253			W14x22 @ 19'L (1 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
1254			W14x22 @ 20'L (3 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1255			W14x22 @ 22'L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
1256			W14x22 @ 24'L (3 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1257			W14x22 @ 26'L (2 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517
1258			W14x22 @ 28'L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
1259			W14x22 @ 32'L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
1260			W14x22 @ 61'L (1 EA)	LBS	1476	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,952
1261			W14x22 @ 70'L (2 EA)	LBS	3388	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,776
1262			W16x26 @ 8'L (7 EA)	LBS	1602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,203
1263			W16x26 @ 9'L (17 EA)	LBS	4376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,752
1264			W16x26 @ 10'L (3 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
1265			W16x26 @ 17'L (5 EA)	LBS	2431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,862
1266			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
1267			W16x26 @ 19'L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
1268			W16x26 @ 29'L (1 EA)	LBS	829	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,659
1269			W16x26 @ 31'L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
1270			W16x26 @ 32'L (3 EA)	LBS	2746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,491
1271			W16x26 @ 33'L (2 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
1272			W16x26 @ 39'L (1 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
1273			W16x26 @ 49'L (1 EA)	LBS	1401	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,803
1274			W16x31 @ 32'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
1275			W16x31 @ 33'L (1 EA)	LBS	1125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,251
1276			W16x31 @ 34'L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
1277			W16x31 @ 54'L (1 EA)	LBS	1841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,683
1278			W16x40 @ 8'L (1 EA)	LBS	352	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 704
1279			W16x40 @ 16'L (2 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
1280			W16x57 @ 8'L (2 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
1281			W16x57 @ 9'L (13 EA)	LBS	7336	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,672
1282			W16x57 @ 12'L (1 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
1283			W18x35 @ 2'L (1 EA)	LBS	75	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 154
1284			W18x35 @ 7'L (2 EA)	LBS	539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,078
1285			W18x35 @ 10'L (1 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
1286			W18x35 @ 13'L (1 EA)	LBS	501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,001
1287			W18x35 @ 21'L (1 EA)	LBS	809	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,617
1288			W18x35 @ 23'L (2 EA)	LBS	1771	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,542
1289			W18x35 @ 24'L (2 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
1290			W18x35 @ 29'L (1 EA)	LBS	1117	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,233
1291			W18x35 @ 32'L (1 EA)	LBS	1232	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,464
1292			W18x40 @ 10'L (1 EA)	LBS	440	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 880
1293			W18x40 @ 22'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
1294			W18x40 @ 42'L (1 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
1295			W21x44 @ 15'L (2 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1296			W21x44 @ 24'L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
1297			W21x44 @ 25'L (2 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
1298			W21x44 @ 26'L (2 EA)	LBS	2517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,034
1299			W21x44 @ 34'L (1 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
1300			W21x44 @ 38'L (1 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
1301			W21x44 @ 42'L (1 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
1302			W21x44 @ 43'L (4 EA)	LBS	8325	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,650
1303			W21x44 @ 47'L (1 EA)	LBS	2275	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,550
1304			W21x48 @ 18'L (1 EA)	LBS	950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,901
1305			W21x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1306			W21x50 @ 23'L (1 EA)	LBS	1265	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,530
1307			W24x55 @ 14'L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1308	S-104	Plan Notes	W24x55 @ 17'L (1 EA)	LBS	1029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,057
1309			W24x55 @ 42'L (1 EA)	LBS	2541	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,082
1310			W24x55 @ 47'L (1 EA)	LBS	2844	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,687
1311			W24x55 @ 50'L (2 EA)	LBS	6050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,100
1312			W24x55 @ 56'L (1 EA)	LBS	3388	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,776
1313			W24x62 @ 15'L (1 EA)	LBS	1023	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,046
1314			W24x62 @ 16'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
1315			W24x62 @ 29'L (1 EA)	LBS	1978	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,956
1316			W24x62 @ 31'L (1 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
1317			W24x62 @ 51'L (2 EA)	LBS	6956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,913
1318			W24x68 @ 25'L (2 EA)	LBS	3740	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,480
1319			W24x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
1320			W24x68 @ 35'L (1 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
1321			W24x68 @ 44'L (1 EA)	LBS	3291	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,582
1322			W24x68 @ 47'L (1 EA)	LBS	3516	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,031
1323			W24x76 @ 35'L (1 EA)	LBS	2926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,852
1324			W24x76 @ 43'L (1 EA)	LBS	3595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,190
1325			W24x76 @ 47'L (1 EA)	LBS	3929	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,858
1326			W24x76 @ 56'L (1 EA)	LBS	4682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,363
1327			W24x84 @ 9'L (1 EA)	LBS	832	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,663
1328			W27x84 @ 34'L (1 EA)	LBS	3142	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,283
1329			W27x84 @ 61'L (1 EA)	LBS	5636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,273
1330			W27x84 @ 34'L (1 EA)	LBS	3142	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,283
1331			W27x84 @ 8'L (1 EA)	LBS	789	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,478
1332			W27x84 @ 33'L (1 EA)	LBS	3049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,098
1333			W27x84 @ 9'L (2 EA)	LBS	1663	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,326
1334			W27x84 @ 32'L (1 EA)	LBS	2957	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,914
1335			W27x84 @ 49'L (1 EA)	LBS	4528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,055
1336			W27x84 @ 31'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
1337			W30x90 @ 26'L (1 EA)	LBS	2574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,148
1338			W30x90 @ 29'L (2 EA)	LBS	5742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,484
1339			W30x90 @ 30'L (2 EA)	LBS	5940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,880
1340			W30x90 @ 38'L (1 EA)	LBS	3762	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,524
1341			W30x90 @ 43'L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
1342			W30x90 @ 47'L (1 EA)	LBS	4653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,306
1343			W30x90 @ 49'L (1 EA)	LBS	4851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,702
1344			W30x90 @ 61'L (1 EA)	LBS	6039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,078
1345			W30x99 @ 23'L (1 EA)	LBS	2505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,009
1346			W30x99 @ 26'L (1 EA)	LBS	2831	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,663
1347			W30x99 @ 33'L (2 EA)	LBS	7187	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,375
1348	W30x99 @ 39'L (1 EA)	LBS	4247	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,494		
1349	W30x99 @ 47'L (1 EA)	LBS	5118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,237		
1350	W30x99 @ 48'L (1 EA)	LBS	5227	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,454		
1351	W30x108 @ 39'L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716		
1352	W30x116 @ 30'L (1 EA)	LBS	3828	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,656		
1353	W33x118 @ 65'L (1 EA)	LBS	8437	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,874		
1354	W33x118 @ 64'L (1 EA)	LBS	8307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,614		
1355	W33x118 @ 43'L (1 EA)	LBS	5581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,163		
1356	W33x118 @ 49'L (1 EA)	LBS	6360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,720		
1357	W33x118 @ 66'L (1 EA)	LBS	8567	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,134		
1358	W33x130 @ 43'L (2 EA)	LBS	12298	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,596		

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1359			W33x130 @ 50'L (1 EA)	LBS	7150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,300
1360			W33x130 @ 60'L (1 EA)	LBS	8580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,160
1361			W33x130 @ 64'L (2 EA)	LBS	18304	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,608
1362			W33x130 @ 65'L (2 EA)	LBS	18590	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,180
1363			W36x135 @ 64'L (1 EA)	LBS	9504	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,008
1364			W36x135 @ 53'L (1 EA)	LBS	7871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,741
1365			W36x135 @ 46'L (1 EA)	LBS	6831	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,662
1366			W36x135 @ 39'L (1 EA)	LBS	5792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,583
1367			W36x135 @ 47'L (1 EA)	LBS	6980	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,959
1368			W36x135 @ 66'L (1 EA)	LBS	9801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,602
1369			W36x182 @ 46'L (1 EA)	LBS	9209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,418
1370			W36x810 @ 43'L (1 EA)	LBS	38313	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 76,626
1371			W40x149 @ 61'L (1 EA)	LBS	9998	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,996
1372			W40x149 @ 36'L (1 EA)	LBS	5900	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,801
1373			W40x149 @ 48'L (1 EA)	LBS	7867	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,734
1374			W40x167 @ 65'L (1 EA)	LBS	11941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,881
1375			W40x167 @ 37'L (1 EA)	LBS	6797	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,594
1376			W40x167 @ 47'L (1 EA)	LBS	8634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,268
1377			W40x167 @ 43'L (2 EA)	LBS	15798	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,596
1378			W40x199 @ 66'L (1 EA)	LBS	14447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,895
1379			W40x655 @ 29'L (1 EA)	LBS	20895	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 41,789
1380			W40x655 @ 31'L (2 EA)	LBS	44671	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 89,342
1381			W40x655 @ 60'L (1 EA)	LBS	43230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 86,460
1382			W44x230 @ 64'L (1 EA)	LBS	16192	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,384
1383			W44x230 @ 70'L (1 EA)	LBS	17710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,420
1384			W44x230 @ 54'L (1 EA)	LBS	13662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,324
1385			W44x335 @ 69'L (1 EA)	LBS	25277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 50,553
1386			W64x68 @ 21'L (1 EA)	LBS	1571	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,142
1387			W64x68 @ 9'L (1 EA)	LBS	673	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,346
1388			C8x13.7 Duct Support @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
1389			C8x13.7 Duct Support @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
			METAL COLUMN - 65 KSI								
1390			W12x40 Column (14'-6" H): 1 EA	LBS	642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,285
1391			W12x50 Column (14'-6" H): 1 EA	LBS	803	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,606
1392			W12x65 Column (14'-6" H): 1 EA	LBS	1044	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,088
1393			W14x43 Column (14'-6" H): 2 EA	LBS	1382	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,763
1394			W14x61 Column (14'-6" H): 1 EA	LBS	980	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,960
1395			W14x68 Column (14'-6" H): 1 EA	LBS	1092	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,185
1396			W14X74 Column (14'-6" H): 1 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
1397			W14x90 Column (14'-6" H): 8 EA	LBS	11563	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,126
1398			W14x120 Column (14'-6" H): 3 EA	LBS	5782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,563
1399			W14x132 Column (14'-6" H): 4 EA	LBS	8480	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,960
1400			W14x145 Column (14'-6" H): 5 EA	LBS	11644	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,287
1401			W14x159 Column (14'-6" H): 3 EA	LBS	7660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,321
1402			W14x176 Column (14'-6" H): 5 EA	LBS	14133	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,266
1403			W14x193 Column (14'-6" H): 5 EA	LBS	15498	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,996
1404			W14x211 Column (14'-6" H): 1 EA	LBS	3389	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,778
1405			W14x233 Column (14'-6" H): 4 EA	LBS	14968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,935
1406			W14x257 Column (14'-6" H): 1 EA	LBS	4127	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,254
1407			W14x283 Column (14'-6" H): 2 EA	LBS	9090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,181

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1408			W14x311 Column (14'-6" H): 6 EA	LBS	29968	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 59,937
1409			W14x370 Column (14'-6" H): 1 EA	LBS	5942	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 11,884
1410			W14x426 Column (14'-6" H): 2 EA	LBS	13683	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 27,366
1411			W14x455 Column (14'-6" H): 2 EA	LBS	14615	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 29,229
1412			W14x500 Column (14'-6" H): 1 EA	LBS	8030	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 16,060
1413			W14x550 Column (14'-6" H): 2 EA	LBS	17666	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 35,332
1414			W14x605 Column (14'-6" H): 2 EA	LBS	19433	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 38,865
1415			W14x730 Column (14'-6" H): 1 EA	LBS	11724	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 23,448
1416			W14x808 Column (14'-6" H): 1 EA	LBS	12977	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 25,953
			BASE & CAP PLATE :								
1417			24"x24"x2" Base Plate: 60 EA	LBS	21542	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 43,085
1418			26"x26"x2" Base Plate: 5 EA	LBS	2133	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 4,266
1419			30"x30"x2" Base Plate: 2 EA	LBS	1122	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 2,244
1420			24"x24"x3/4" Cap Plate: 60 EA	LBS	8078	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 16,157
1421			26"x26"x3/4" Cap Plate: 5 EA	LBS	800	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,600
1422			30"x30"x3/4" Cap Plate: 2 EA	LBS	421	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 842
			METAL DECK:								
1423			D1: 3-1/4" LWC on 3" 18 GA Metal Deck	SF	57638	0.028	\$ 60.00	\$ 1,680.00	\$ 4.25	\$ 5,930.00	\$ 341,796
1424			D3: 4-1/2" NWC on 2" 20 GA Metal Deck	SF	1307	0.028	\$ 60.00	\$ 1,680.00	\$ 4.25	\$ 5,930.00	\$ 7,751
1425			D4: 6" NWC Cip Slab W/ Concrete Encased WFs	SF	159	0.060	\$ 60.00	\$ 3,600.00	\$ 5.28	\$ 8,880.00	\$ 1,411
			LEVEL 5 FRAMING								
			METAL:								
1426			W8x31 @ 11'L (2 EA)	LBS	750	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,500
1427			W10x19 @ 4'L (7 EA)	LBS	585	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,170
1428			W10x19 @ 5'L (1 EA)	LBS	105	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 209
1429			W10x19 @ 6'L (3 EA)	LBS	376	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 752
1430			W10x19 @ 8'L (2 EA)	LBS	334	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 669
1431			W10x19 @ 9'L (2 EA)	LBS	376	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 752
1432			W10x19 @ 10'L (8 EA)	LBS	1672	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 3,344
1433			W10x19 @ 11'L (6 EA)	LBS	1379	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 2,759
1434			W10x19 @ 12'L (6 EA)	LBS	1505	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 3,010
1435			W10x19 @ 13'L (5 EA)	LBS	1359	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 2,717
1436			W10x19 @ 14'L (6 EA)	LBS	1756	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 3,511
1437			W10x19 @ 15'L (7 EA)	LBS	2195	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 4,389
1438			W10x19 @ 16'L (4 EA)	LBS	1338	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 2,675
1439			W10x19 @ 17'L (1 EA)	LBS	355	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 711
1440			W10x19 @ 20'L (2 EA)	LBS	836	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,672
1441			W10x19 @ 21'L (2 EA)	LBS	878	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,756
1442			W10x19 @ 26'L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,087
1443			W10x19 @ 32'L (1 EA)	LBS	669	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,338
1444			W14x22 @ 2'L (2 EA)	LBS	97	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 194
1445			W14x22 @ 3'L (3 EA)	LBS	218	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 436
1446			W14x22 @ 4'L (4 EA)	LBS	387	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 774
1447			W14x22 @ 5'L (1 EA)	LBS	121	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 242
1448			W14x22 @ 6'L (10 EA)	LBS	1452	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 2,904
1449			W14x22 @ 7'L (5 EA)	LBS	847	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 1,694
1450			W14x22 @ 8'L (10 EA)	LBS	1936	0.020	\$ 60.00	\$ 1,200.00	\$ 0.80	\$ 2,000.00	\$ 3,872

DETAILED BREAKDOWN OF ITEMS

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 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1451			W14x22 @ 9'L (2 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
1452			W14x22 @ 10'L (6 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1453			W14x22 @ 11'L (6 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
1454			W14x22 @ 12'L (9 EA)	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227
1455			W14x22 @ 13'L (6 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
1456			W14x22 @ 14'L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
1457			W14x22 @ 15'L (3 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
1458			W14x22 @ 16'L (6 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
1459			W14x22 @ 17'L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
1460			W14x22 @ 18'L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
1461			W14x22 @ 19'L (5 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598
1462			W14x22 @ 20'L (3 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1463			W14x22 @ 21'L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
1464			W14x22 @ 22'L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
1465			W14x22 @ 23'L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
1466			W14x22 @ 28'L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
1467			W14x22 @ 32'L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
1468			W14x22 @ 38'L (1 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
1469			W14x22 @ 49'L (2 EA)	LBS	2372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,743
1470			W14x22 @ 50'L (1 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
1471			W16x26 @ 15'L (1 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
1472			W16x26 @ 17'L (2 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
1473			W16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
1474			W16x26 @ 20'L (1 EA)	LBS	512	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
1475			W16x26 @ 24'L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1476			W16x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
1477			W16x26 @ 26'L (2 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
1478			W16x26 @ 28'L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
1479			W16x26 @ 31'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
1480			W16x26 @ 32'L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
1481			W16x26 @ 33'L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
1482			W16x31 @ 18'L (2 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
1483			W16x31 @ 54'L (1 EA)	LBS	1841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,683
1484			W18x35 @ 7'L (1 EA)	LBS	270	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 539
1485			W18x35 @ 8'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 616
1486			W18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
1487			W18x35 @ 18'L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
1488			W18x35 @ 30'L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
1489			W18x35 @ 31'L (2 EA)	LBS	2387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,774
1490			W18x40 @ 15'L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
1491			W18x40 @ 23'L (1 EA)	LBS	1012	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,024
1492			W18x40 @ 26'L (3 EA)	LBS	3432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,864
1493			W18x40 @ 29'L (1 EA)	LBS	1276	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,552
1494			W18x40 @ 31'L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
1495			W21x44 @ 14'L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
1496			W21x44 @ 22'L (1 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130

DETAILED BREAKDOWN OF ITEMS

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 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1497	S105	Plan Notes	W21x44 @ 24'L (2 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
1498			W21x44 @ 31'L (1 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
1499			W21x44 @ 32'L (4 EA)	LBS	6195	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,390
1500			W21x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1501			W21x50 @ 39'L (1 EA)	LBS	2145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,290
1502			W21x55 @ 50'L (2 EA)	LBS	6050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,100
1503			W21x57 @ 15'L (1 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881
1504			W24x55 @ 16'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
1505			W24x55 @ 24'L (2 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
1506			W24x55 @ 25'L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
1507			W24x55 @ 29'L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
1508			W24x55 @ 30'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
1509			W24x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
1510			W24x55 @ 32'L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
1511			W24x55 @ 33'L (1 EA)	LBS	1997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,993
1512			W24x55 @ 38'L (1 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598
1513			W24x55 @ 43'L (4 EA)	LBS	10406	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,812
1514			W24x55 @ 49'L (1 EA)	LBS	2965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,929
1515			W24x62 @ 43'L (3 EA)	LBS	8798	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,596
1516			W24x62 @ 46'L (3 EA)	LBS	9412	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,823
1517			W24x68 @ 10'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
1518			W24x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
1519			W24x68 @ 43'L (1 EA)	LBS	3216	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,433
1520			W24x68 @ 46'L (1 EA)	LBS	3441	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,882
1521			W24x76 @ 25'L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
1522			W24x76 @ 26'L (1 EA)	LBS	2174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,347
1523			W27x84 @ 30'L (2 EA)	LBS	5544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,088
1524			W27x84 @ 31'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
1525			W27x84 @ 32'L (1 EA)	LBS	2957	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,914
1526			W27x84 @ 33'L (1 EA)	LBS	3049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,098
1527			W27x84 @ 34'L (2 EA)	LBS	6283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,566
1528			W27x84 @ 35'L (1 EA)	LBS	3234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,468
1529			W27x84 @ 37'L (1 EA)	LBS	3419	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,838
1530			W27x84 @ 38'L (1 EA)	LBS	3511	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,022
1531			W27x84 @ 39'L (3 EA)	LBS	10811	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,622
1532			W27x84 @ 43'L (3 EA)	LBS	11920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,839
1533			W27x84 @ 46'L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
1534			W30x90 @ 30'L (1 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
1535			W30x90 @ 33'L (1 EA)	LBS	3267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,534
1536			W30x90 @ 43'L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
1537			W30x90 @ 47'L (1 EA)	LBS	4653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,306
1538			W30x90 @ 49'L (2 EA)	LBS	9702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,404

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1539			W30x90 @ 51'L (2 EA)	LBS	10098	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,196
1540			W30x90 @ 52'L (1 EA)	LBS	5148	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,296
1541			W30x99 @ 29'L (1 EA)	LBS	3158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,316
1542			W30x99 @ 30'L (1 EA)	LBS	3267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,534
1543			W30x99 @ 34'L (1 EA)	LBS	3703	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,405
1544			W30x99 @ 42'L (1 EA)	LBS	4574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,148
1545			W30x99 @ 61'L (1 EA)	LBS	6643	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,286
1546			W30x99 @ 64'L (1 EA)	LBS	6970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,939
1547			W30x108 @ 33'L (1 EA)	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841
1548			W30x108 @ 35'L (1 EA)	LBS	4158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,316
1549			W30x116 @ 49'L (1 EA)	LBS	6252	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,505
1550			W33x118 @ 39'L (1 EA)	LBS	5062	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,124
1551			W33x118 @ 43'L (1 EA)	LBS	5581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,163
1552			W33x118 @ 54'L (1 EA)	LBS	7009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,018
1553			W33x118 @ 61'L (1 EA)	LBS	7918	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,836
1554			W33x118 @ 65'L (1 EA)	LBS	8437	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,874
1555			W33x118 @ 66'L (1 EA)	LBS	8567	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,134
1556			W33x130 @ 60'L (1 EA)	LBS	8580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,160
1557			W33x130 @ 64'L (2 EA)	LBS	18804	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,608
1558			W33x130 @ 65'L (1 EA)	LBS	9295	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,590
1559			W33x130 @ 66'L (1 EA)	LBS	9438	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,876
1560			W36x135 @ 30'L (1 EA)	LBS	4455	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,910
1561			W36x135 @ 43'L (1 EA)	LBS	6386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,771
1562			W36x135 @ 49'L (1 EA)	LBS	7277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,553
1563			W36x135 @ 64'L (1 EA)	LBS	9504	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,008
1564			W36x135 @ 65'L (1 EA)	LBS	9653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,305
1565			W40x149 @ 37'L (1 EA)	LBS	6064	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,129
1566			W40x149 @ 44'L (1 EA)	LBS	7212	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,423
1567			W40x149 @ 64'L (1 EA)	LBS	10490	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,979
1568			W40x149 @ 65'L (2 EA)	LBS	21307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 42,614
1569			W40x149 @ 70'L (1 EA)	LBS	11473	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,946
1570			W40x167 @ 36'L (1 EA)	LBS	6613	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,226
1571			W40x167 @ 46'L (1 EA)	LBS	8450	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,900
1572			W40x167 @ 65'L (1 EA)	LBS	11941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,881
1573			W40x183 @ 48'L (1 EA)	LBS	9662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,325
1574			W40x183 @ 59'L (1 EA)	LBS	11877	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,753
1575			W40x183 @ 64'L (1 EA)	LBS	12883	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,766
1576			W40x183 @ 69'L (1 EA)	LBS	13890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,779
1577			W40x183 @ 70'L (1 EA)	LBS	14091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,182
1578			W40x199 @ 10'L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378
1579			W40x199 @ 47'L (1 EA)	LBS	10288	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,577

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1580			W40x199 @ 50'L (1 EA)	LBS	10945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,890
1581			W40x211 @ 47'L (1 EA)	LBS	10909	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,817
1582			W40x215 @ 59'L (1 EA)	LBS	13954	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,907
1583			W40x397 @ 68'L (1 EA)	LBS	29696	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 59,391
1584			W40x593 @ 30'L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
1585			W40x593 @ 31'L (1 EA)	LBS	20221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,443
1586			W44x230 @ 46'L (1 EA)	LBS	11638	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,276
1587			W44x230 @ 52'L (1 EA)	LBS	13156	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,312
1588			W44x335 @ 66'L (1 EA)	LBS	24321	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,642
METAL COLUMN - 65 KSI											
1589			W12x40 Column (17'-0" H): 2 EA	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
1590			W12x58 Column (17'-0" H): 1 EA	LBS	1085	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,169
1591			W14x43 Column (17'-0" H): 1 EA	LBS	804	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,608
1592			W14x53 Column (17'-0" H): 1 EA	LBS	991	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,982
1593			W14x61 Column (17'-0" H): 1 EA	LBS	1141	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,281
1594			W14x90 Column (17'-0" H): 7 EA	LBS	11781	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,562
1595			W14x109 Column (17'-0" H): 3 EA	LBS	6115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,230
1596			W14x120 Column (17'-0" H): 1 EA	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
1597			W14x132 Column (17'-0" H): 2 EA	LBS	4937	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,874
1598			W14x145 Column (17'-0" H): 9 EA	LBS	24404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,807
1599			W14x159 Column (17'-0" H): 2 EA	LBS	5947	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,893
1600			W14x176 Column (17'-0" H): 6 EA	LBS	19747	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,494
1601			W14x193 Column (17'-0" H): 4 EA	LBS	14436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,873
1602			W14x211 Column (17'-0" H): 2 EA	LBS	7891	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,783
1603			W14x233 Column (17'-0" H): 4 EA	LBS	17428	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,857
1604			W14x283 Column (17'-0" H): 4 EA	LBS	21168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 42,337
1605			W14x311 Column (17'-0" H): 3 EA	LBS	17447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,894
1606			W14x342 Column (17'-0" H): 1 EA	LBS	6395	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,791
1607			W14x370 Column (17'-0" H): 1 EA	LBS	6919	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,838
1608			W14x426 Column (17'-0" H): 1 EA	LBS	7966	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,932
1609			W14x455 Column (17'-0" H): 1 EA	LBS	8509	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,017
1610			W14x462 Column (17'-0" H): 1 EA	LBS	8639	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,279
1611			W14x500 Column (17'-0" H): 1 EA	LBS	9350	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,700
1612			W14x550 Column (17'-0" H): 2 EA	LBS	20570	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 41,140
1613			W14x665 Column (17'-0" H): 1 EA	LBS	12436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,871
1614			W14x730 Column (17'-0" H): 2 EA	LBS	27302	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 54,604
BASE & CAP PLATE :											
1615			24"x24"x2" Base Plate: 58 EA	LBS	20824	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 41,649
1616			26"x26"x2" Base Plate: 3 EA	LBS	1280	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,559
1617			30"x30"x2" Base Plate: 3 EA	LBS	1683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,366
1618			24"x24"x3/4" Cap Plate: 58 EA	LBS	7809	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,618
1619			26"x26"x3/4" Cap Plate: 3 EA	LBS	480	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 960

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1620			30"x30"x3/4" Cap Plate: 3 EA	LBS	631	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,262
			DIVIDER:								
1621			W8x24 @ 10'L (1 EA)	LBS	264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 528
			CHANNEL SECTION:								
1622			C8x13.7 @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
1623			C8x13.7 @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
			METAL DECK:								
1624			D1: 3-1/4" Light Weight Concrete On 3" 18 Gage Metal Deck	SF	54988	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 326,076
1625			D3: 4-1/2" Normal Weight Concrete On 2" 20 Gage Metal Deck	SF	1321	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 7,836
			LEVEL 6 FRAMING								
			METAL:								
1626			W10x19 @ 15'L (1 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
1627			W14x22 @ 2'L (6 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
1628			W14x22 @ 3'L (11 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
1629			W14x22 @ 4'L (10 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
1630			W14x22 @ 5'L (19 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598
1631			W14x22 @ 6'L (7 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
1632			W14x22 @ 7'L (6 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
1633			W14x22 @ 8'L (4 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
1634			W14x22 @ 9'L (3 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
1635			W14x22 @ 10'L (21 EA)	LBS	5082	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,164
1636			W14x22 @ 11'L (18 EA)	LBS	4792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,583
1637			W14x22 @ 12'L (6 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
1638			W14x22 @ 13'L (15 EA)	LBS	4719	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,438
1639			W14x22 @ 14'L (11 EA)	LBS	3727	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,454
1640			W14x22 @ 15'L (13 EA)	LBS	4719	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,438
1641			W14x22 @ 16'L (5 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
1642			W14x22 @ 17'L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
1643			W14x22 @ 18'L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
1644			W14x22 @ 19'L (4 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
1645			W14x22 @ 21'L (5 EA)	LBS	2541	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,082
1646			W14x22 @ 22'L (2 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
1647			W14x22 @ 23'L (2 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
1648			W14x22 @ 27'L (9 EA)	LBS	5881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,761
1649			W14x22 @ 28'L (3 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
1650			W14x22 @ 29'L (4 EA)	LBS	2807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,614
1651			W14x22 @ 31'L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
1652			W14x22 @ 33'L (1 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
1653			W14x22 @ 34'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
1654			W14x26 @ 30'L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1655			W16x26 @ 4L (1 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
1656			W16x26 @ 5L (1 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
1657			W16x26 @ 8L (1 EA)	LBS	229	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 458
1658			W16x26 @ 12L (4 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1659			W16x26 @ 14L (1 EA)	LBS	400	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 801
1660			W16x26 @ 16L (3 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1661			W16x26 @ 18L (2 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
1662			W16x26 @ 19L (2 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
1663			W16x26 @ 21L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
1664			W16x26 @ 22L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
1665			W16x26 @ 24L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1666			W16x26 @ 28L (2 EA)	LBS	1602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,203
1667			W16x26 @ 30L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
1668			W16x31 @ 17L (1 EA)	LBS	580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,159
1669			W16x31 @ 18L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
1670			W16x31 @ 24L (1 EA)	LBS	818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,637
1671			W16x31 @ 28L (1 EA)	LBS	955	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,910
1672			W18x35 @ 4L (1 EA)	LBS	154	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 308
1673			W18x35 @ 10L (1 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
1674			W18x35 @ 13L (1 EA)	LBS	501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,001
1675			W18x35 @ 14L (3 EA)	LBS	1617	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,234
1676			W18x35 @ 15L (6 EA)	LBS	3465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,930
1677			W18x35 @ 16L (3 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
1678			W18x35 @ 17L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
1679			W18x35 @ 19L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
1680			W18x35 @ 20L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
1681			W18x35 @ 25L (1 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
1682			W18x35 @ 26L (4 EA)	LBS	4004	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,008
1683			W18x35 @ 30L (2 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
1684			W18x35 @ 31L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
1685			W18x40 @ 31L (2 EA)	LBS	2728	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,456
1686			W18x40 @ 32L (2 EA)	LBS	2816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,632
1687			W21x44 @ 37L (1 EA)	LBS	1791	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,582
1688			W21x50 @ 29L (1 EA)	LBS	1595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,190
1689			W21x50 @ 30L (1 EA)	LBS	1650	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,300
1690			W21x50 @ 37L (1 EA)	LBS	2035	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,070
1691			W21x62 @ 16L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
1692			W21x62 @ 31L (1 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
1693			W24x55 @ 23L (1 EA)	LBS	1392	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,783
1694			W24x55 @ 24L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
1695			W24x55 @ 31L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
1696			W24x55 @ 33L (2 EA)	LBS	3993	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,986
1697			W24x55 @ 37L (1 EA)	LBS	2239	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,477
1698			W24x55 @ 38L (1 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1699	S106	Plan Notes	W24x55 @ 48'L (1 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
1700			W24x55 @ 49'L (2 EA)	LBS	5929	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,858
1701			W24x68 @ 10'L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
1702			W24x68 @ 20'L (1 EA)	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
1703			W24x68 @ 30'L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
1704			W24x68 @ 31'L (1 EA)	LBS	2319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,638
1705			W24x68 @ 39'L (1 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
1706			W24x76 @ 43'L (1 EA)	LBS	3595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,190
1707			W24x76 @ 46'L (1 EA)	LBS	3846	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,691
1708			W27x84 @ 26'L (1 EA)	LBS	2402	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,805
1709			W27x84 @ 29'L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
1710			W27x84 @ 31'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
1711			W27x84 @ 32'L (2 EA)	LBS	5914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,827
1712			W27x84 @ 34'L (2 EA)	LBS	6283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,566
1713			W27x84 @ 39'L (1 EA)	LBS	3604	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,207
1714			W27x84 @ 43'L (2 EA)	LBS	7946	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,893
1715			W27x84 @ 46'L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
1716			W27x84 @ 48'L (1 EA)	LBS	4435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,870
1717			W27x84 @ 49'L (2 EA)	LBS	9055	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,110
1718			W30x90 @ 7'L (2 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,772
1719			W30x90 @ 15'L (7 EA)	LBS	10395	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,790
1720			W30x90 @ 16'L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
1721			W30x90 @ 32'L (1 EA)	LBS	3168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,336
1722			W30x90 @ 43'L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
1723			W30x90 @ 49'L (1 EA)	LBS	4851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,702
1724			W30x99 @ 31'L (1 EA)	LBS	3376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,752
1725			W30x99 @ 33'L (1 EA)	LBS	3594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,187
1726			W30x99 @ 39'L (1 EA)	LBS	4247	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,494
1727			W30x99 @ 47'L (1 EA)	LBS	5118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,237
1728			W30x99 @ 48'L (1 EA)	LBS	5227	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,454
1729			W30x116 @ 33'L (1 EA)	LBS	4211	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,422
1730			W30x116 @ 49'L (1 EA)	LBS	6252	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,505
1731			W33x118 @ 11'L (1 EA)	LBS	1428	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,856
1732			W33x118 @ 31'L (1 EA)	LBS	4024	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,048
1733			W33x118 @ 35'L (1 EA)	LBS	4543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,086
1734			W33x118 @ 60'L (1 EA)	LBS	7788	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,576
1735			W33x130 @ 15'L (1 EA)	LBS	2145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,290
1736			W33x130 @ 22'L (1 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
1737			W33x130 @ 42'L (1 EA)	LBS	6006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,012
1738			W33x130 @ 43'L (3 EA)	LBS	18447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,894
1739	W33x130 @ 46'L (1 EA)	LBS	6578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,156		
1740	W33x130 @ 50'L (2 EA)	LBS	14300	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,600		
1741	W33x130 @ 51'L (1 EA)	LBS	7293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,586		

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1742			W33x130 @ 55'L (1 EA)	LBS	7865	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,730
1743			W33x201 @ 63'L (1 EA)	LBS	13929	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,859
1744			W36x135 @ 38'L (1 EA)	LBS	5643	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,286
1745			W36x135 @ 43'L (1 EA)	LBS	6386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,771
1746			W36x135 @ 64'L (1 EA)	LBS	9504	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,008
1747			W36x160 @ 64'L (1 EA)	LBS	11264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,528
1748			W40x149 @ 34'L (1 EA)	LBS	5573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,145
1749			W40x149 @ 38'L (1 EA)	LBS	6228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,456
1750			W40x149 @ 50'L (1 EA)	LBS	8195	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,390
1751			W40x149 @ 60'L (1 EA)	LBS	9834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,668
1752			W40x149 @ 64'L (1 EA)	LBS	10490	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,979
1753			W40x149 @ 65'L (1 EA)	LBS	10654	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,307
1754			W40x149 @ 66'L (1 EA)	LBS	10817	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,635
1755			W40x167 @ 60'L (1 EA)	LBS	11022	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,044
1756			W40x167 @ 64'L (1 EA)	LBS	11757	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,514
1757			W40x167 @ 65'L (2 EA)	LBS	23881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 47,762
1758			W40x167 @ 66'L (1 EA)	LBS	12124	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,248
1759			W40x183 @ 59'L (1 EA)	LBS	11877	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,753
1760			W40x183 @ 69'L (1 EA)	LBS	13890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,779
1761			W40x199 @ 6'L (1 EA)	LBS	1313	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,627
1762			W40x199 @ 9'L (1 EA)	LBS	1970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,940
1763			W40x199 @ 62'L (1 EA)	LBS	13572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,144
1764			W40x199 @ 63'L (1 EA)	LBS	13791	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,581
1765			W40x199 @ 66'L (1 EA)	LBS	14447	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,895
1766			W40x211 @ 64'L (1 EA)	LBS	14854	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,709
1767			W40x211 @ 65'L (1 EA)	LBS	15087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,173
1768			W40x215 @ 63'L (1 EA)	LBS	14900	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,799
1769			W40x290 @ 51'L (1 EA)	LBS	16269	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,538
1770			W40x431 @ 47'L (1 EA)	LBS	22283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,565
1771			W40x593 @ 28'L (1 EA)	LBS	18264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,529
1772			W40x593 @ 30'L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
1773			W40x593 @ 31'L (1 EA)	LBS	20221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,443
1774			W40x593 @ 46'L (1 EA)	LBS	30006	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 60,012
1775			W40x593 @ 69'L (1 EA)	LBS	45009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 90,017
1776			W44x230 @ 68'L (1 EA)	LBS	17204	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,408
1777			W44x230 @ 69'L (1 EA)	LBS	17457	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,914
1778			W44x262 @ 44'L (1 EA)	LBS	12681	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,362

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1779			W44x262 @ 63'L (1 EA)	LBS	18157	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,313
1780			W44x262 @ 68'L (1 EA)	LBS	19598	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,195
1781			W44x262 @ 69'L (1 EA)	LBS	19886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,772
1782			W44x335 @ 46'L (1 EA)	LBS	16951	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,902
METAL COLUMN - 65 KSI											
1783			W12x40 Column (13'-6" H): 2 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
1784			W12x45 Column (13'-6" H): 1 EA	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
1785			W12x65 Column (13'-6" H): 1 EA	LBS	966	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,932
1786			W14x43 Column (13'-6" H): 2 EA	LBS	1277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,554
1787			W14x48 Column (13'-6" H): 1 EA	LBS	713	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,426
1788			W14x90 Column (13'-6" H): 5 EA	LBS	6683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,365
1789			W14x99 Column (13'-6" H): 1 EA	LBS	1471	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,941
1790			W14x109 Column (13'-6" H): 2 EA	LBS	3237	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,475
1791			W14x120 Column (13'-6" H): 1 EA	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
1792			W14x132 Column (13'-6" H): 1 EA	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
1793			W14x145 Column (13'-6" H): 6 EA	LBS	12920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,839
1794			W14x159 Column (13'-6" H): 1 EA	LBS	2362	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,723
1795			W14x176 Column (13'-6" H): 5 EA	LBS	13068	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,136
1796			W14x193 Column (13'-6" H): 5 EA	LBS	14331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,662
1797			W14x211 Column (13'-6" H): 3 EA	LBS	9401	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,801
1798			W14x233 Column (13'-6" H): 3 EA	LBS	10381	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,761
1799			W14x257 Column (13'-6" H): 4 EA	LBS	5266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,532
1800			W14x283 Column (13'-6" H): 4 EA	LBS	16810	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,620
1801			W14x311 Column (13'-6" H): 3 EA	LBS	13856	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,711
1802			W14x342 Column (13'-6" H): 5 EA	LBS	25394	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 50,787
1803			W14x370 Column (13'-6" H): 2 EA	LBS	10989	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,978
1804			W14x398 Column (13'-6" H): 1 EA	LBS	5910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,821
1805			W14x455 Column (13'-6" H): 2 EA	LBS	13514	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,027
1806			W14x550 Column (13'-6" H): 1 EA	LBS	8168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,335
1807			W14x605 Column (13'-6" H): 1 EA	LBS	8985	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,970
1808			W14x665 Column (13'-6" H): 1 EA	LBS	9876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,752
1809			W14x730 Column (13'-6" H): 1 EA	LBS	10841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,681
BASE & CAP PLATE :											
1810			24"x24"x2" Base Plate: 61 EA	LBS	21901	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 43,803
1811			26"x26"x2" Base Plate: 2 EA	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,706
1812			30"x30"x2" Base Plate: 2 EA	LBS	1122	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,244
1813			24"x24"x3/4" Cap Plate: 61 EA	LBS	8213	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,426
1814			26"x26"x3/4" Cap Plate: 2 EA	LBS	320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 640
1815			30"x30"x3/4" Cap Plate: 2 EA	LBS	421	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 842
PLATE GIRDER:											
1816			W 60x1680 @ 35'L (1 EA)	LBS	64680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 129,360
METAL LINK:											
1817			W40x294 @ 12'L (2 EA)	LBS	7762	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,523

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1818			W40x392 @ 11'L (2 EA)	LBS	9486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,973
			CHANNEL SECTION:								
1819			C8x13.7 @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
1820			C8x13.7 @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
			HSS COLUMN:								
1821			HSS 4 x 4 x 5/16" (13'-6" H) 33 EA	LBS	7267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,535
1822			HSS 7 x 4 x 1/2" (13'-6" H) 23 EA	LBS	10875	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,750
1823			HSS 6 X 1/4 (13'-6" H) 40 EA	LBS	9130	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,260
			BASE & CAP PLATE :								
1824			6" x 6" x 1/2" Base Plate (33 EA)	LBS	185	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 370
1825			8" x 6" x 1/2" Base Plate (23 EA)	LBS	173	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 346
1826			8" x 1/2" Base Plate (40 EA)	LBS	307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 614
1827			6" x 6" x 1/4" Cap Plate (33 EA)	LBS	93	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185
1828			8" x 6" x 1/4" Cap Plate (23 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 173
1829			8" x 1/4" Cap Plate (40 EA)	LBS	153	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 307
			METAL DECK:								
1830			D1: 3-1/4" Light Weight Concrete On 3" 18 Gage Metal Deck	SF	5280	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 313,576
1831			D3: 4-1/2" Normal Weight Concrete On 2" 20 Gage Metal Deck	SF	1828	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 10,839
			LEVEL 6M FRAMING								
			HSS:								
1832			HSS 12x8x1/2" @ 12'L (1 EA)	LBS	824	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,649
1833			HSS 12x8x1/2" @ 18'L (2 EA)	LBS	2473	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,947
1834			HSS 12x8x1/2" @ 25'L (1 EA)	LBS	1718	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,435
1835			HSS 12x8x1/2" @ 31'L (1 EA)	LBS	2130	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,260
1836			HSS 12x8x1/2" @ 32'L (1 EA)	LBS	2199	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,397
1837			HSS 12x8x5/16" @ 5'L (1 EA)	LBS	222	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 444
1838			HSS 12x8x5/16" @ 7'L (1 EA)	LBS	311	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 621
1839			HSS 12x8x5/16" @ 12'L (3 EA)	LBS	1598	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,196
1840			HSS 12x8x5/16" @ 13'L (1 EA)	LBS	577	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,154
1841			HSS 12x8x5/16" @ 15'L (2 EA)	LBS	1332	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,663
1842			HSS 12x8x5/16" @ 16'L (2 EA)	LBS	1420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,841
1843			HSS 12x8x5/16" @ 17'L (3 EA)	LBS	2264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,527
1844			HSS 12x8x5/16" @ 21'L (11 EA)	LBS	10253	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,506
1845			HSS 12x8x5/16" @ 22'L (2 EA)	LBS	1953	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,906
1846			HSS 12x8x5/16" @ 23'L (1 EA)	LBS	1021	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,042
1847			HSS 12x8x5/16" @ 25'L (1 EA)	LBS	1110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,219
1848			HSS 12x8x5/16" @ 26'L (2 EA)	LBS	2308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,616
1849			HSS 12x8x5/16" @ 28'L (4 EA)	LBS	4971	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,942
1850			HSS 12x8x5/16" @ 33'L (1 EA)	LBS	1465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,929
1851			HSS 12x8x1/4" @ 4'L (1 EA)	LBS	144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 287
1852			HSS 12x8x1/4" @ 5'L (16 EA)	LBS	2871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,743

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1853			HSS 12x8x1/4" @ 6'L (11 EA)	LBS	2369	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,738
1854			HSS 12x8x1/4" @ 7'L (13 EA)	LBS	3266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,533
1855			HSS 12x8x1/4" @ 8'L (2 EA)	LBS	574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,149
1856			HSS 12x8x1/4" @ 10'L (2 EA)	LBS	718	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,436
1857			HSS 12x8x1/4" @ 11'L (3 EA)	LBS	1184	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,369
1858			HSS 12x8x1/4" @ 12'L (10 EA)	LBS	4307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,614
1859			HSS 12x8x1/4" @ 13'L (2 EA)	LBS	933	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,866
1860			HSS 12x8x1/4" @ 14'L (5 EA)	LBS	2513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,025
1861			HSS 12x8x1/4" @ 17'L (1 EA)	LBS	610	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,220
1862			HSS 12x8x1/4" @ 22'L (1 EA)	LBS	790	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,579
1863			HSS 12x8x1/4" @ 26'L (2 EA)	LBS	1866	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,733
1864			HSS 12x8x3/8" @ 11'L (2 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,318
1865			HSS 12x8x3/8" @ 12'L (1 EA)	LBS	632	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,265
			METAL:								
1866			W8x28 @ 23'L (1 EA)	LBS	708	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,417
1867			W10x19 @ 5'L (2 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
1868			W10x19 @ 6'L (2 EA)	LBS	251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 502
1869			W10x19 @ 7'L (5 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
1870			W10x19 @ 8'L (2 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
1871			W10x19 @ 9'L (5 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881
1872			W10x19 @ 10'L (6 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508
1873			W10x19 @ 11'L (5 EA)	LBS	1150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,299
1874			W10x19 @ 12'L (4 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
1875			W10x19 @ 13'L (11 EA)	LBS	2989	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,977
1876			W10x19 @ 14'L (7 EA)	LBS	2048	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,096
1877			W10x19 @ 15'L (14 EA)	LBS	4389	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,778
1878			W10x19 @ 16'L (3 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
1879			W10x19 @ 17'L (2 EA)	LBS	711	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,421
1880			W10x19 @ 19'L (3 EA)	LBS	1191	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,383
1881			W10x19 @ 20'L (4 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
1882			W10x19 @ 21'L (2 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
1883			W10x19 @ 22'L (2 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
1884			W10x19 @ 23'L (1 EA)	LBS	481	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 961
1885			W10x19 @ 24'L (8 EA)	LBS	4013	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,026
1886			W10x19 @ 25'L (5 EA)	LBS	2613	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,225
1887			W10x19 @ 26'L (4 EA)	LBS	2174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,347
1888			W10x19 @ 27'L (2 EA)	LBS	1129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,257
1889			W10x19 @ 28'L (1 EA)	LBS	585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,170
1890			W10x19 @ 29'L (3 EA)	LBS	1818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,637
1891			W10x19 @ 30'L (2 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508
1892			W10x19 @ 31'L (2 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592
1893			W10x19 @ 32'L (2 EA)	LBS	1338	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,675
1894			W10x19 @ 35'L (3 EA)	LBS	2195	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,389
1895			W14x22 @ 2'L (6 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
1896			W14x22 @ 3'L (2 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1897			W14x22 @ 4'L (4 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774
1898			W14x22 @ 5'L (4 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
1899			W14x22 @ 6'L (4 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
1900			W14x22 @ 7'L (5 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
1901			W14x22 @ 10'L (2 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
1902			W14x22 @ 11'L (2 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
1903			W14x22 @ 12'L (2 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
1904			W14x22 @ 13'L (1 EA)	LBS	315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 629
1905			W14x22 @ 14'L (6 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
1906			W14x22 @ 15'L (1 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
1907			W14x22 @ 16'L (1 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774
1908			W14x22 @ 17'L (3 EA)	LBS	1234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,468
1909			W14x22 @ 19'L (2 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
1910			W14x22 @ 20'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
1911			W14x22 @ 24'L (2 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
1912			W14x22 @ 25'L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
1913			W14x22 @ 27'L (2 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
1914			W14x22 @ 28'L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
1915			W14x22 @ 31'L (4 EA)	LBS	3001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,002
1916			W14x22 @ 33'L (1 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
1917			W14x30 @ 23'L (1 EA)	LBS	759	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,518
1918			W16x26 @ 17'L (2 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
1919			W16x26 @ 18'L (2 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
1920			W16x26 @ 19'L (4 EA)	LBS	2174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,347
1921			W16x26 @ 20'L (1 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
1922			W16x26 @ 22'L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
1923			W16x26 @ 23'L (1 EA)	LBS	658	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,316
1924			W16x26 @ 24'L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
1925			W16x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
1926			W16x26 @ 27'L (1 EA)	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,544
1927			W16x26 @ 31'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
1928			W16x31 @ 8'L (1 EA)	LBS	273	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 546
1929			W16x31 @ 22'L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
1930			W16x31 @ 25'L (1 EA)	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,705
1931			W16x31 @ 26'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
1932			W16x31 @ 27'L (1 EA)	LBS	921	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,841
1933			W18x35 @ 14'L (1 EA)	LBS	539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,078
1934			W18x35 @ 15'L (1 EA)	LBS	578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,155
1935			W18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
1936			W18x35 @ 23'L (2 EA)	LBS	1771	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,542
1937			W18x35 @ 28'L (1 EA)	LBS	1078	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,156
1938			W18x40 @ 10'L (1 EA)	LBS	440	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 880
1939			W18x40 @ 19'L (1 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
1940			W18x40 @ 34'L (1 EA)	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
1941			W18x40 @ 35'L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1942			W18x80 @ 21'L (1 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
1943			W21x44 @ 31'L (2 EA)	LBS	3001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,002
1944			W21x44 @ 34'L (1 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
1945			W21x44 @ 35'L (1 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
1946			W21x44 @ 37'L (1 EA)	LBS	1791	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,582
1947			W21x50 @ 22'L (1 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
1948			W21x50 @ 28'L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
1949			W21x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1950			W24x55 @ 8'L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
1951			W24x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
1952			W24x55 @ 34'L (1 EA)	LBS	2057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,114
1953			W24x55 @ 35'L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
1954			W24x62 @ 25'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
1955			W24x68 @ 16'L (1 EA)	LBS	1197	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,394
1956			W24x68 @ 38'L (1 EA)	LBS	2842	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,685
1957			W24x68 @ 41'L (1 EA)	LBS	3067	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,134
1958			W27x84 @ 25'L (1 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
1959			W36x135 @ 43'L (1 EA)	LBS	6386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,771
1960			W36x135 @ 44'L (1 EA)	LBS	6534	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,068
			CHANNEL SECTION:								
1961			C8x13.7 @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
1962			C8x13.7 @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
			HSS COLUMN:								
1963			HSS 5 x 5 x 1/4" (11'-6" H) 36 EA	LBS	7113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,227
			BASE & CAP PLATE :								
1964			6" x 6" x 1/2" Base Plate (36 EA)	LBS	202	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 404
1965			6" x 6" x 1/4" Cap Plate (36 EA)	LBS	101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 202
			METAL COLUMN - 65 KSI								
1966			W12x40 Column (11'-6" H) 2 EA	LBS	1012	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,024
1967			W12x79 Column (11'-6" H) 1 EA	LBS	1000	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,000
1968			W14x43 Column (11'-6" H) 3 EA	LBS	1632	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,265
1969			W14x90 Column (11'-6" H) 2 EA	LBS	2277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,554
1970			W14x99 Column (11'-6" H) 1 EA	LBS	1253	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,506
1971			W14x109 Column (11'-6" H) 3 EA	LBS	4137	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,274
1972			W14x120 Column (11'-6" H) 1 EA	LBS	1518	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,036
1973			W14x132 Column (11'-6" H) 1 EA	LBS	1670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,340
1974			W14x145 Column (11'-6" H) 4 EA	LBS	7337	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,674
1975			W14x159 Column (11'-6" H) 2 EA	LBS	4023	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,045

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
1976			W14x176 Column (11'-6" H) 2 EA	LBS	4453	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,906
1977			W14x193 Column (11'-6" H) 4 EA	LBS	9766	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,532
1978			W14x211 Column (11'-6" H) 2 EA	LBS	5338	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,677
1979			W14x233 Column (11'-6" H) 4 EA	LBS	11790	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,580
1980			W14x257 Column (11'-6" H) 3 EA	LBS	9754	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,507
1981			W14x283 Column (11'-6" H) 7 EA	LBS	25060	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 50,120
1982			W14x311 Column (11'-6" H) 2 EA	LBS	7868	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,737
1983			W14x342 Column (11'-6" H) 4 EA	LBS	17305	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,610
1984			W14x370 Column (11'-6" H) 2 EA	LBS	9361	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,722
1985			W14x398 Column (11'-6" H) 2 EA	LBS	10069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,139
1986			W14x426 Column (11'-6" H) 3 EA	LBS	16167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,333
1987			W14x455 Column (11'-6" H) 2 EA	LBS	11512	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,023
1988			W14x500 Column (11'-6" H) 2 EA	LBS	12650	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,300
1989			W14x665 Column (11'-6" H) 1 EA	LBS	8413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,826
1990			W14x730 Column (11'-6" H) 2 EA	LBS	18469	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,938
1991			W14x808 Column (11'-6" H) 1 EA	LBS	10221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,442
1992			W14x873 Column (11'-6" H) 1 EA	LBS	11044	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,088
			BASE & CAP PLATE :								
1993			24"x24"x2" Base Plate: 57 EA	LBS	20465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,931
1994			26"x26"x2" Base Plate: 2 EA	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,706
1995			30"x30"x2" Base Plate: 5 EA	LBS	2805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,610
1996			24"x24"x3/4" Cap Plate: 57 EA	LBS	7674	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,349
1997			26"x26"x3/4" Cap Plate: 2 EA	LBS	320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 640
1998			30"x30"x3/4" Cap Plate: 5 EA	LBS	1052	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,104
			METAL DECK:								
1999			D1: 3-1/4" Light Weight Concrete On 3" 18 Gage Metal Deck	SF	19382	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 114,937
2000			D3: 4-1/2" Normal Weight Concrete On 2" 20 Gage Metal Deck	SF	6188	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 36,695
			7 TH FLOOR FRAMING								
2001			W8x10 @ 11'L (4 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
2002			W10x19 @ 17'L (1 EA)	LBS	355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 711
2003			W10x19 @ 16'L (2 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
2004			W10x19 @ 15'L (2 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
2005			W10x19 @ 14'L (6 EA)	LBS	1756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,511
2006			W10x19 @ 13'L (2 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
2007			W10x19 @ 12'L (6 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
2008			W10x19 @ 10'L (2 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
2009			W10x19 @ 8'L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
2010			W12x26 @ 10'L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
2011			W12x26 @ 9'L (1 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
2012			W12x26 @ 8'L (5 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
2013			W12x26 @ 7'L (1 EA)	LBS	200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 400
2014			W12x26 @ 5'L (4 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2015			W 14x22 @ 40'L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
2016			W 14x22 @ 35'L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
2017			W 14x22 @ 33'L (1 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
2018			W 14x22 @ 31'L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
2019			W 14x22 @ 28'L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
2020			W 14x22 @ 25'L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
2021			W 14x22 @ 24'L (3 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
2022			W 14x22 @ 21'L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
2023			W 14x22 @ 20'L (2 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
2024			W 14x22 @ 18'L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
2025			W 14x22 @ 17'L (6 EA)	LBS	2468	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,937
2026			W 14x22 @ 16'L (16 EA)	LBS	6195	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,390
2027			W 14x22 @ 15'L (22 EA)	LBS	7986	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,972
2028			W 14x22 @ 13'L (7 EA)	LBS	2202	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,404
2029			W 14x22 @ 12'L (20 EA)	LBS	5808	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,616
2030			W 14x22 @ 10'L (29 EA)	LBS	7018	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,036
2031			W 14x22 @ 9'L (13 EA)	LBS	2831	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,663
2032			W 14x22 @ 8'L (14 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
2033			W 14x22 @ 7'L (22 EA)	LBS	3727	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,454
2034			W 14x22 @ 6'L (24 EA)	LBS	3485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,970
2035			W 14x22 @ 5'L (11 EA)	LBS	1331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,662
2036			W 14x22 @ 4'L (16 EA)	LBS	1549	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,098
2037			W 14x22 @ 3'L (6 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
2038			W 14x22 @ 2'L (8 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774
2039			W 16x26 @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
2040			W 16x26 @ 31'L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
2041			W 16x26 @ 29'L (1 EA)	LBS	829	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,659
2042			W 16x26 @ 24'L (1 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
2043			W 16x26 @ 18'L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
2044			W 16x26 @ 16'L (4 EA)	LBS	458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 915
2045			W 16x26 @ 12'L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
2046			W 16x26 @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
2047			W 16x31 @ 32'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
2048			W 16x31 @ 31'L (1 EA)	LBS	1057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,114
2049			W 16x31 @ 19'L (1 EA)	LBS	648	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,296
2050			W 16x31 @ 17'L (1 EA)	LBS	580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,159
2051			W 16x31 @ 16'L (1 EA)	LBS	546	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,091
2052			W 16x31 @ 14'L (1 EA)	LBS	477	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 955
2053			W 16x31 @ 10'L (1 EA)	LBS	341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 682
2054			W 16x31 @ 8'L (1 EA)	LBS	273	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 546
2055			W 16x31 @ 6'L (1 EA)	LBS	205	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 409

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2056			W 16x40 @ 32'L (2 EA)	LBS	2816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,632
2057			W 16x40 @ 31'L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
2058			W 16x45 @ 33'L (1 EA)	LBS	1634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,267
2059			W 16x45 @ 32'L (3 EA)	LBS	4752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,504
2060			W 16x45 @ 30'L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
2061			W 16x45 @ 29'L (1 EA)	LBS	1436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,871
2062			W 16x45 @ 21'L (2 EA)	LBS	2079	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,158
2063			W 16x50 @ 31'L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
2064			W 18x35 @ 20'L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
2065			W 18x35 @ 19'L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
2066			W 18x35 @ 14'L (1 EA)	LBS	539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,078
2067			W 18x40 @ 35'L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
2068			W 21x44 @ 35'L (1 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
2069			W 21x44 @ 24'L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2070			W 24x55 @ 39'L (2 EA)	LBS	4719	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,438
2071			W 24x55 @ 32'L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
2072			W 24x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
2073			W 24x55 @ 30'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
2074			W 24x55 @ 25'L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
2075			W 24x55 @ 22'L (1 EA)	LBS	1331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,662
2076			W 24x55 @ 9'L (1 EA)	LBS	545	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,089
2077			W 24x62 @ 46'L (2 EA)	LBS	6274	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,549
2078			W 24x62 @ 39'L (1 EA)	LBS	2660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,320
2079			W 24x68 @ 39'L (2 EA)	LBS	5834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,669
2080			W 24x76 @ 31'L (1 EA)	LBS	2592	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,183
2081			W 27x84 @ 47'L (1 EA)	LBS	4343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,686
2082			W 27x84 @ 38'L (1 EA)	LBS	3511	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,022
2083			W 27x84 @ 35'L (2 EA)	LBS	6468	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,936
2084			W 27x84 @ 31'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
2085			W 30x90 @ 49'L (2 EA)	LBS	9702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,404
2086			W 30x90 @ 43'L (2 EA)	LBS	8514	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,028
2087			W 30x90 @ 39'L (1 EA)	LBS	3861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,722

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2088			W 30x90 @ 34'L (1 EA)	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
2089			W 30x90 @ 16'L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2090			W 30x90 @ 15'L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
2091			W 30x90 @ 14'L (1 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,772
2092			W 30x99 @ 42'L (1 EA)	LBS	4574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,148
2093			W 30x99 @ 40'L (1 EA)	LBS	4356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,712
2094			W 30x99 @ 38'L (1 EA)	LBS	4138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,276
2095			W 30x99 @ 34'L (1 EA)	LBS	3703	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,405
2096			W 30x99 @ 29'L (1 EA)	LBS	3158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,316
2097			W 33x118 @ 70'L (1 EA)	LBS	9086	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,172
2098			W 33x118 @ 69'L (1 EA)	LBS	8956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,912
2099			W 33x118 @ 60'L (1 EA)	LBS	7788	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,576
2100			W 33x118 @ 39'L (1 EA)	LBS	5062	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,124
2101			W 33x118 @ 29'L (1 EA)	LBS	3764	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,528
2102			W 33x118 @ 28'L (1 EA)	LBS	3634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,269
2103			W 33x201 @ 59'L (2 EA)	LBS	26090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 52,180
2104			W 33x201 @ 50'L (1 EA)	LBS	11055	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,110
2105			W 33x241 @ 21'L (4 EA)	LBS	22268	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,537
2106			W 36x135 @ 29'L (1 EA)	LBS	4307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,613
2107			W 36x135 @ 16'L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
2108			W 36x135 @ 15'L (1 EA)	LBS	2228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,455
2109			W 40x149 @ 42'L (1 EA)	LBS	6884	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,768
2110			W 40x149 @ 31'L (1 EA)	LBS	5081	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,162
2111			W 40x149 @ 26'L (1 EA)	LBS	4261	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,523
2112			W 40x149 @ 19'L (1 EA)	LBS	3114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,228
2113			W 40x149 @ 16'L (1 EA)	LBS	2622	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,245
2114			W 40x149 @ 15'L (3 EA)	LBS	7376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,751
2115			W 40x149 @ 13'L (1 EA)	LBS	2131	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,261
2116			W 40x149 @ 11'L (1 EA)	LBS	1803	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,606
2117			W 40x167 @ 35'L (1 EA)	LBS	6430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,859
2118			W 40x167 @ 15'L (1 EA)	LBS	2756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,511
2119			W 40x183 @ 50'L (1 EA)	LBS	10065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,130
2120			W 40x183 @ 30'L (1 EA)	LBS	6039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,078
2121			W 40x183 @ 23'L (1 EA)	LBS	4630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,260
2122			W 40x183 @ 16'L (1 EA)	LBS	3221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,442
2123			W 40x183 @ 14'L (1 EA)	LBS	2818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,636

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2124			W 40x199 @ 59'L (1 EA)	LBS	12915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,830
2125			W 40x199 @ 49'L (1 EA)	LBS	10726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,452
2126			W 40x199 @ 23'L (1 EA)	LBS	5035	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,069
2127			W 40x199 @ 15'L (4 EA)	LBS	13134	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,268
2128			W 40x199 @ 11'L (1 EA)	LBS	2408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,816
2129			W 40x199 @ 9'L (1 EA)	LBS	1970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,940
2130			W 40x211 @ 16'L (2 EA)	LBS	7427	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,854
2131			W 40x211 @ 11'L (1 EA)	LBS	2553	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,106
2132			W 40x215 @ 16'L (1 EA)	LBS	3784	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,568
2133			W 40x235 @ 26'L (1 EA)	LBS	6721	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,442
2134			W 40x235 @ 16'L (2 EA)	LBS	8272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,544
2135			W 40x235 @ 11'L (2 EA)	LBS	5687	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,374
2136			W 40x249 @ 64'L (3 EA)	LBS	52589	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 105,178
2137			W 40x249 @ 60'L (1 EA)	LBS	16434	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,868
2138			W 40x249 @ 58'L (1 EA)	LBS	15886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,772
2139			W 40x249 @ 53'L (1 EA)	LBS	14817	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,033
2140			W 40x249 @ 26'L (1 EA)	LBS	7121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,243
2141			W 40x324 @ 11'L (1 EA)	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841
2142			W 40x327 @ 24'L (1 EA)	LBS	8633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,266
2143			W 40x431 @ 69'L (1 EA)	LBS	32713	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 65,426
2144			W 40x327 @ 46'L (1 EA)	LBS	21809	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 43,617
2145			W 40x327 @ 38'L (1 EA)	LBS	18016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,032
2146			W 40x327 @ 22'L (1 EA)	LBS	10430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,860
2147			W 40x327 @ 15'L (1 EA)	LBS	7112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,223
2148			W 40x327 @ 10'L (1 EA)	LBS	4741	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,482
2149			W 40x327 @ 4'L (1 EA)	LBS	1896	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,793
2150			W 40x503 @ 16'L (1 EA)	LBS	8853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,706
2151			W 40x503 @ 14'L (1 EA)	LBS	7746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,492
2152			W 40x593 @ 31'L (1 EA)	LBS	20221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,443
2153			W 40x593 @ 30'L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
2154			W 40x655 @ 159'L (2 EA)	LBS	229119	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 458,238
2155			W 40x655 @ 70'L (1 EA)	LBS	50435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 100,870
2156			W 40x655 @ 69'L (3 EA)	LBS	149144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 298,287

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2157			W 40x655 @ 68'L (3 EA)	LBS	146982	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 293,964
2158			W 40x655 @ 65'L (4 EA)	LBS	187330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 374,660
2159			W 40x655 @ 64'L (2 EA)	LBS	92224	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 184,448
2160			W 40x655 @ 63'L (1 EA)	LBS	45392	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 90,783
2161			W 40x655 @ 59'L (1 EA)	LBS	42510	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 85,019
2162			W 40x655 @ 58'L (1 EA)	LBS	41789	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 83,578
2163			W 40x655 @ 51'L (2 EA)	LBS	73491	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 146,982
2164			W 40x655 @ 49'L (5 EA)	LBS	176523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 353,045
2165			W 40x655 @ 48'L (1 EA)	LBS	34584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 69,168
2166			W 40x655 @ 47'L (1 EA)	LBS	33864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 67,727
2167			W 40x655 @ 46'L (2 EA)	LBS	66286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 132,572
2168			W 40x655 @ 40'L (1 EA)	LBS	28820	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 57,640
2169			W 40x655 @ 37'L (1 EA)	LBS	26659	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 53,317
2170			W 40x655 @ 35'L (1 EA)	LBS	25218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 50,435
2171			W 40x655 @ 33'L (2 EA)	LBS	47553	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 95,106
2172			W 40x655 @ 29'L (1 EA)	LBS	20895	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 41,789
2173			W 40x655 @ 28'L (1 EA)	LBS	20174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,348
2174			W 40x655 @ 18'L (1 EA)	LBS	12969	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,938
2175			W 40x655 @ 17'L (1 EA)	LBS	12249	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,497
2176			W 40x655 @ 16'L (2 EA)	LBS	23056	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,112
2177			W 40x655 @ 13'L (2 EA)	LBS	18735	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,466
2178			W 40x655 @ 7'L (1 EA)	LBS	5044	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,087
2179			W 44x262 @ 64'L (1 EA)	LBS	1845	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,890
2180			W 44x262 @ 7'L (1 EA)	LBS	2017	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,035
2181			W 44x290 @ 64'L (1 EA)	LBS	20416	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,832
2182			W 44x290 @ 16'L (1 EA)	LBS	5104	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,208
2183			W 44x290 @ 15'L (1 EA)	LBS	4785	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,570
2184			W 44x290 @ 7'L (1 EA)	LBS	2233	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,466
2185			W 44x335 @ 25'L (1 EA)	LBS	9213	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,425
2186			W 44x335 @ 15'L (2 EA)	LBS	11055	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,110
2187			W 44x335 @ 14'L (1 EA)	LBS	5159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,318
2188			W 44x335 @ 11'L (1 EA)	LBS	4054	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,107
2189			PG BEAM PG 60x1680 Beam @ 36'L (1 EA)	LF	40	0.522	\$ 60.00	\$ 31.32	\$ 68.00	\$ 99.32	\$ 3,933
2190			METAL COLUMN - 65 KSI W12x79 Column (20'-0" H) 1 EA	LBS	1738	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,476
2191			W12x96 Column (20'-0" H) 2 EA	LBS	4224	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,448
2192			W14x72 Column (20'-0" H) 1 EA	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2193			W14x90 Column (20'-0" H) 2 EA	LBS	3960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,920
2194			W14x99 Column (20'-0" H) 1 EA	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2195			W14x106 Column (20'-0" H) 1 EA	LBS	2332	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,664
2196			W14x120 Column (20'-0" H) 4 EA	LBS	10560	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,120
2197			W14x132 Column (20'-0" H) 5 EA	LBS	14520	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,040
2198			W14x145 Column (20'-0" H) 8 EA	LBS	25520	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 51,040
2199			W14x159 Column (20'-0" H) 4 EA	LBS	13992	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,984
2200			W14x193 Column (20'-0" H) 3 EA	LBS	12738	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,476
2201			W14x211 Column (20'-0" H) 8 EA	LBS	37136	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 74,272
2202			W14x233 Column (20'-0" H) 1 EA	LBS	5126	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,252
2203			W14x257 Column (20'-0" H) 4 EA	LBS	22616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,232
2204			W14x283 Column (20'-0" H) 2 EA	LBS	12452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,904
2205			W14x342 Column (20'-0" H) 2 EA	LBS	15048	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,096
2206			W14x398 Column (20'-0" H) 1 EA	LBS	8756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,512
2207			W14x426 Column (20'-0" H) 1 EA	LBS	9372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,744
2208			W14x455 Column (20'-0" H) 2 EA	LBS	20020	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,040
2209			W14x665 Column (20'-0" H) 3 EA	LBS	43890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 87,780
			BASE & CAP PLATE :								
2210			24"x24"x2" Base Plate: 53 EA	LBS	19029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,058
2211			26"x26"x2" Base Plate: 3 EA	LBS	1280	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,559
2212			24"x24"x3/4" Cap Plate: 53 EA	LBS	7136	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,272
2213			26"x26"x3/4" Cap Plate: 3 EA	LBS	480	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 960
			CHANNEL SECTION								
2214			C8x13.7 @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
2215			C8x13.7 @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
			METAL DECK								
2216			D1:3" Composite Metal Deck (18 GA)	SF	44057	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 261,258
2217			D3:2" Composite Metal Deck (20 GA)	SF	585	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 3,470
			LEVEL -08								
			METAL BEAM:								
2218			W33x130 @ 60'L (1 EA)	LBS	8580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,160
2219			W33x130 @ 59'L (11 EA)	LBS	92807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185,614
2220			W33x130 @ 58'L (4 EA)	LBS	33176	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 66,352
2221			W33x130 @ 57'L (3 EA)	LBS	24453	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,906
2222			W33x130 @ 56'L (1 EA)	LBS	8008	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,016
2223			W33x130 @ 55'L (2 EA)	LBS	15730	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,460
2224			W33x130 @ 54'L (1 EA)	LBS	7722	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,444
2225			W33x130 @ 51'L (1 EA)	LBS	7293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,586
2226			W33x130 @ 50'L (1 EA)	LBS	7150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,300
2227			W33x130 @ 45'L (1 EA)	LBS	6435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,870
2228			W33x130 @ 44'L (2 EA)	LBS	12584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,168
2229			W33x130 @ 31'L (1 EA)	LBS	4433	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,866
2230			W33x130 @ 24'L (1 EA)	LBS	3432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,864
2231			W40x503 @ 30'L (2 EA)	LBS	33198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 66,396
2232			W14x22 @ 31'L (4 EA)	LBS	3001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,002

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2233			W14x22 @ 27'L (1 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
2234			W14x22 @ 25'L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
2235			W14x22 @ 24'L (2 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2236			W14x22 @ 18'L (3 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
2237			W14x22 @ 17'L (5 EA)	LBS	2057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,114
2238			W14x22 @ 16'L (4 EA)	LBS	1549	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,098
2239			W14x22 @ 15'L (6 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
2240			W14x22 @ 14'L (4 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
2241			W14x22 @ 13'L (6 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
2242			W14x22 @ 12'L (1 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
2243			W14x22 @ 10'L (2 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
2244			W14x22 @ 9'L (2 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
2245			W14x22 @ 8'L (1 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
2246			W14x22 @ 7'L (3 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
2247			W14x22 @ 6'L (7 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
2248			W14x22 @ 5'L (2 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
2249			W14x22 @ 4'L (1 EA)	LBS	97	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 194
2250			W14x22 @ 3'L (2 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
2251			W30x108 @ 58'L (1 EA)	LBS	6890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,781
2252			W30x108 @ 49'L (1 EA)	LBS	5821	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,642
2253			W30x108 @ 42'L (1 EA)	LBS	4990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,979
2254			W21x44 @ 40'L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
2255			W21x44 @ 24'L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2256			W21x44 @ 23'L (2 EA)	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
2257			W24x55 @ 40'L (1 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
2258			W24x55 @ 32'L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
2259			W24x55 @ 31'L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
2260			W24x55 @ 29'L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
2261			W24x55 @ 21'L (1 EA)	LBS	1271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,541
2262			W40x199 @ 59'L (1 EA)	LBS	12915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,830
2263			W40x199 @ 10'L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378
2264			W30x90 @ 34'L (2 EA)	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
2265			W30x90 @ 31'L (2 EA)	LBS	6138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,276
2266			W30x90 @ 30'L (1 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
2267			W30x90 @ 28'L (2 EA)	LBS	5544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,088
2268			W30x90 @ 24'L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
2269			W30x90 @ 15'L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
2270			W30x90 @ 10'L (1 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980
2271			W30x90 @ 8'L (1 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
2272			W27x84 @ 46'L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
2273			W27x84 @ 39'L (1 EA)	LBS	3604	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,207
2274			W27x84 @ 38'L (1 EA)	LBS	3511	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,022
2275			W27x84 @ 31'L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
2276			W27x84 @ 26'L (2 EA)	LBS	4805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,610
2277			W27x84 @ 15'L (11 EA)	LBS	15246	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,492

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2278			W16x26 @ 31'L (3 EA)	LBS	2660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,320
2279			W16x26 @ 28'L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
2280			W16x26 @ 25'L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
2281			W16x26 @ 24'L (3 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
2282			W16x26 @ 20'L (1 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
2283			W16x26 @ 18'L (2 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
2284			W16x26 @ 17'L (5 EA)	LBS	2431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,862
2285			W16x26 @ 16'L (3 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
2286			W16x26 @ 15'L (1 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
2287			W16x26 @ 12'L (5 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
2288			W16x26 @ 4'L (3 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
2289			W16x26 @ 2'L (2 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
2290			W30x116 @ 39'L (1 EA)	LBS	4976	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,953
2291			W33x118 @ 38'L (1 EA)	LBS	4932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,865
2292			W40x211 @ 39'L (1 EA)	LBS	9052	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,104
2293			W40x392 @ 11'L (2 EA)	LBS	9486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,973
2294			W18x35 @ 30'L (2 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
2295			W18x35 @ 16'L (3 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
2296			W16x31 @ 32'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
2297			W16x31 @ 31'L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
2298			W16x31 @ 16'L (1 EA)	LBS	546	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,091
2299			W16x50 @ 32'L (1 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
2300			W10x19 @ 17'L (1 EA)	LBS	355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 711
2301			W10x19 @ 16'L (1 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
2302			W10x19 @ 15'L (1 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
2303			W10x19 @ 14'L (1 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
2304			W10x19 @ 13'L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
2305			W10x19 @ 10'L (2 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
2306			W10x19 @ 9'L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
2307			W10x19 @ 8'L (4 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
2308			W10x19 @ 7'L (1 EA)	LBS	146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 293
2309			W10x19 @ 4'L (20 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
2310			W16x40 @ 32'L (1 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
2311			W16x40 @ 31'L (2 EA)	LBS	2728	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,456
2312			W33x141 @ 46'L (1 EA)	LBS	7135	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,269
2313			W21x48 @ 30'L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2314			W30x99 @ 30'L (1 EA)	LBS	3267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,534
2315			W30x99 @ 15'L (1 EA)	LBS	1634	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,267

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2316			W30x99 @ 17'L (1 EA)	LBS	1851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,703
2317			W40x655 @ 51'L (2 EA)	LBS	73491	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 146,982
2318			W40x655 @ 49'L (1 EA)	LBS	35305	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 70,609
2319			W40x655 @ 9'L (2 EA)	LBS	12969	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,938
2320			W44x335 @ 45'L (1 EA)	LBS	16583	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,165
2321			W40x149 @ 59'L (1 EA)	LBS	9670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,340
2322			W40x149 @ 46'L (1 EA)	LBS	7539	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,079
2323			W40x149 @ 35'L (1 EA)	LBS	5621	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,242
2324			W36x135 @ 42'L (1 EA)	LBS	6237	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,474
2325			W36x135 @ 38'L (1 EA)	LBS	5643	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,286
2326			W24x68 @ 29'L (1 EA)	LBS	2169	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,338
2327			W24x68 @ 23'L (1 EA)	LBS	1720	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,441
2328			W40x183 @ 41'L (1 EA)	LBS	8253	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,507
2329			W40x294 @ 11'L (2 EA)	LBS	7115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,230
2330			W44x290 @ 57'L (1 EA)	LBS	18183	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,366
2331			W40x230 @ 43'L (1 EA)	LBS	10879	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,758
2332			W18x40 @ 11'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
2333			W18x40 @ 7'L (1 EA)	LBS	308	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 616
2334			W21x62 @ 58'L (1 EA)	LBS	3956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,911
2335			W21x62 @ 57'L (1 EA)	LBS	3887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,775
2336			W21x55 @ 30'L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
			METAL COLUMN - 65 KSI								
2337			W12x65 Column (20'-0" H) 1 EA	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
2338			W12x72 Column (20'-0" H) 1 EA	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2339			W12x79 Column (20'-0" H) 1 EA	LBS	1738	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,476
2340			W12x87 Column (20'-0" H) 2 EA	LBS	3828	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,656
2341			W14x90 Column (20'-0" H) 4 EA	LBS	7920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,840
2342			W14x99 Column (20'-0" H) 1 EA	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
2343			W14x109 Column (20'-0" H) 2 EA	LBS	4796	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,592
2344			W14x120 Column (20'-0" H) 3 EA	LBS	7920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,840
2345			W14x132 Column (20'-0" H) 6 EA	LBS	17424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,848
2346			W14x145 Column (20'-0" H) 7 EA	LBS	22330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,660
2347			W14x159 Column (20'-0" H) 1 EA	LBS	3498	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,996
2348			W14x176 Column (20'-0" H) 1 EA	LBS	3872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,744
2349			W14x193 Column (20'-0" H) 9 EA	LBS	38214	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 76,428
2350			W14x211 Column (20'-0" H) 3 EA	LBS	13926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,852
2351			W14x233 Column (20'-0" H) 3 EA	LBS	15378	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,756

DETAILED BREAKDOWN OF ITEMS

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 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2352			W14x283 Column (20'-0" H) 3 EA	LBS	18678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 37,356
2353			W14x342 Column (20'-0" H) 2 EA	LBS	15048	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,096
2354			W14x370 Column (20'-0" H) 1 EA	LBS	8140	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,280
2355			W14x398 Column (20'-0" H) 2 EA	LBS	17512	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,024
2356			W14x550 Column (20'-0" H) 2 EA	LBS	24200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,400
2357			W14x605 Column (20'-0" H) 1 EA	LBS	13310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,620
			BASE & CAP PLATE :								
2358			24"x24"x2" Base Plate: 53 EA	LBS	19029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,058
2359			26"x26"x2" Base Plate: 3 EA	LBS	1280	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,559
2360			24"x24"x3/4" Cap Plate: 53 EA	LBS	7136	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,272
2361			26"x26"x3/4" Cap Plate: 3 EA	LBS	480	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 960
			CHANNEL SECTION:								
2362			C8x13.7 Duct Support Beam @ 10'L (2 EA)	LBS	301	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 603
			METAL DECK								
2363			3" (18 GA.) Metal Deck	SF	44878	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 266,125
			LEVEL -09								
			W-BEAM								
2364			W10x19 @ 25'L (1 EA)	LBS	523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,045
2365			W10x19 @ 18'L (5 EA)	LBS	1881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,762
2366			W10x19 @ 17'L (4 EA)	LBS	1421	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,842
2367			W10x19 @ 16'L (10 EA)	LBS	3344	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,688
2368			W10x19 @ 15'L (17 EA)	LBS	5330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,659
2369			W10x19 @ 14'L (1 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
2370			W10x19 @ 13'L (3 EA)	LBS	815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,630
2371			W10x19 @ 12'L (1 EA)	LBS	251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 502
2372			W10x19 @ 11'L (2 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
2373			W10x19 @ 10'L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
2374			W10x19 @ 7'L (2 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
2375			W10x19 @ 4'L (22 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
2376			W14x22 @ 58'L (1 EA)	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,807
2377			W14x22 @ 56'L (1 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
2378			W14x22 @ 34'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
2379			W14x22 @ 32'L (3 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
2380			W14x22 @ 31'L (2 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
2381			W14x22 @ 25'L (2 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
2382			W14x22 @ 24'L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2383			W14x22 @ 22'L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
2384			W14x22 @ 18'L (2 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
2385			W14x22 @ 16'L (11 EA)	LBS	4259	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,518
2386			W14x22 @ 15'L (19 EA)	LBS	6897	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,794
2387			W14x22 @ 14'L (8 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
2388			W14x22 @ 13'L (10 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2389			W14x22 @ 11'L (5 EA)	LBS	1331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,662
2390			W14x22 @ 10'L (2 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
2391			W14x22 @ 9'L (1 EA)	LBS	218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 436
2392			W14x22 @ 8'L (6 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2393			W14x22 @ 7'L (12 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
2394			W14x22 @ 6'L (9 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
2395			W14x22 @ 5'L (5 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
2396			W14x22 @ 4'L (6 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2397			W14x22 @ 3'L (2 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
2398			W14x22 @ 2'L (5 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
2399			W16x26 @ 38'L (1 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
2400			W16x26 @ 34'L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
2401			W16x26 @ 33'L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
2402			W16x26 @ 29'L (4 EA)	LBS	3318	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,635
2403			W16x26 @ 25'L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
2404			W16x26 @ 23'L (2 EA)	LBS	1316	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,631
2405			W16x26 @ 18'L (2 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
2406			W16x26 @ 17'L (3 EA)	LBS	1459	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,917
2407			W16x26 @ 13'L (4 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
2408			W16x26 @ 12'L (3 EA)	LBS	1050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
2409			W16x31 @ 43'L (1 EA)	LBS	1466	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,933
2410			W18x35 @ 31'L (3 EA)	LBS	3581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,161
2411			W18x35 @ 30'L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
2412			W18x35 @ 29'L (5 EA)	LBS	5583	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,165
2413			W18x35 @ 20'L (2 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
2414			W18x35 @ 19'L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
2415			W18x35 @ 18'L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
2416			W18x35 @ 17'L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
2417			W18x35 @ 16'L (1 EA)	LBS	616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,232
2418			W18x40 @ 12'L (1 EA)	LBS	528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,056
2419			W21x44 @ 24'L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2420			W21x44 @ 17'L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
2421			W21x44 @ 3'L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
2422			W21x62 @ 39'L (2 EA)	LBS	5320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,639
2423			W21x62 @ 9'L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
2424			W24x55 @ 43'L (1 EA)	LBS	2602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,203
2425			W24x55 @ 29'L (2 EA)	LBS	3509	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,018

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2426			W24x68 @ 39L (5 EA)	LBS	14586	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,172
2427			W24x68 @ 30L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
2428			W24x76 @ 36L (1 EA)	LBS	3010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,019
2429			W27x84 @ 26L (2 EA)	LBS	4805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,610
2430			W27x84 @ 16L (4 EA)	LBS	5914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,827
2431			W27x84 @ 15L (9 EA)	LBS	12474	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,948
2432			W27x94 @ 46L (1 EA)	LBS	4756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,513
2433			W27x94 @ 41L (1 EA)	LBS	4239	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,479
2434			W30x90 @ 46L (1 EA)	LBS	4554	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,108
2435			W30x90 @ 31L (1 EA)	LBS	3069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,138
2436			W30x90 @ 30L (1 EA)	LBS	2970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,940
2437			W30x90 @ 24L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
2438			W30x90 @ 16L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2439			W30x90 @ 15L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
2440			W30x90 @ 10L (1 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980
2441			W30x90 @ 8L (2 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
2442			W30x99 @ 57L (1 EA)	LBS	6207	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,415
2443			W30x99 @ 31L (1 EA)	LBS	3376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,752
2444			W30x99 @ 30L (2 EA)	LBS	6534	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,068
2445			W30x108 @ 59L (2 EA)	LBS	14018	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,037
2446			W30x108 @ 49L (1 EA)	LBS	5821	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,642
2447			W30x108 @ 47L (1 EA)	LBS	5584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,167
2448			W33x118 @ 35L (1 EA)	LBS	4543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,086
2449			W33x130 @ 60L (10 EA)	LBS	85800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 171,600
2450			W33x130 @ 59L (7 EA)	LBS	59059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 118,118
2451			W33x130 @ 58L (4 EA)	LBS	33176	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 66,352
2452			W33x130 @ 57L (2 EA)	LBS	16302	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,604
2453			W33x130 @ 56L (1 EA)	LBS	8008	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,016
2454			W33x130 @ 55L (1 EA)	LBS	7865	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,730
2455			W33x130 @ 54L (1 EA)	LBS	7722	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,444
2456			W33x130 @ 51L (1 EA)	LBS	7293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,586
2457			W33x130 @ 46L (1 EA)	LBS	6578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,156
2458			W33x130 @ 45L (1 EA)	LBS	6435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,870
2459			W33x130 @ 44L (1 EA)	LBS	6292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,584
2460			W33x130 @ 31L (1 EA)	LBS	4433	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,866

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2461			W33x130 @ 29'L (1 EA)	LBS	4147	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,294
2462			W33x130 @ 24'L (1 EA)	LBS	3432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,864
2463			W33x130 @ 12'L (1 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
2464			W36x231 @ 46'L (1 EA)	LBS	11689	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,377
2465			W40x199 @ 60'L (1 EA)	LBS	13134	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,268
2466			W40x199 @ 10'L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378
2467			W40x278 @ 11'L (2 EA)	LBS	6728	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,455
2468			W40x392 @ 12'L (1 EA)	LBS	5174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,349
2469			W40x392 @ 11'L (1 EA)	LBS	4743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,486
2470			W40x503 @ 31'L (2 EA)	LBS	34305	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 68,609
2471			W40x655 @ 45'L (1 EA)	LBS	32423	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 64,845
			METAL COLUMN - 65 KSI								
2472			W12x40 Column (13'-6" H) 2 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
2473			W12x58 Column (13'-6" H) 1 EA	LBS	861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,723
2474			W12x65 Column (13'-6" H) 1 EA	LBS	965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,931
2475			W12x72 Column (13'-6" H) 1 EA	LBS	1069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,138
2476			W12x87 Column (13'-6" H) 1 EA	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584
2477			W12x96 Column (13'-6" H) 1 EA	LBS	1426	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,851
2478			W14x74 Column (13'-6" H) 1 EA	LBS	1099	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,198
2479			W14x82 Column (13'-6" H) 1 EA	LBS	1218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,435
2480			W14x90 Column (13'-6" H) 5 EA	LBS	6683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,365
2481			W14x99 Column (13'-6" H) 1 EA	LBS	1470	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,940
2482			W14x109 Column (13'-6" H) 4 EA	LBS	6475	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,949
2483			W14x120 Column (13'-6" H) 2 EA	LBS	3564	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,128
2484			W14x132 Column (13'-6" H) 2 EA	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841
2485			W14x145 Column (13'-6" H) 9 EA	LBS	19379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,759
2486			W14x159 Column (13'-6" H) 5 EA	LBS	11806	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,612
2487			W14x193 Column (13'-6" H) 5 EA	LBS	14330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,661
2488			W14x211 Column (13'-6" H) 5 EA	LBS	15667	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,334
2489			W14x233 Column (13'-6" H) 1 EA	LBS	3460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,920
2490			W14x257 Column (13'-6" H) 2 EA	LBS	7633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,266
2491			W14x283 Column (13'-6" H) 1 EA	LBS	4203	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,405
2492			W14x311 Column (13'-6" H) 3 EA	LBS	13855	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,710
2493			W14x342 Column (13'-6" H) 1 EA	LBS	5079	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,157
2494			W14x426 Column (13'-6" H) 2 EA	LBS	12652	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,304
2495			W14x605 Column (13'-6" H) 1 EA	LBS	8984	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,969
			BASE & CAP PLATE :								
2496			24"x24"x2" Base Plate: 57 EA	LBS	20465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,931
2497			26"x26"x2" Base Plate: 1 EA	LBS	427	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 853
2498			24"x24"x3/4" Cap Plate: 57 EA	LBS	7674	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,349

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2499			26"x26"x3/4" Cap Plate: 1 EA	LBS	160	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 320
			HSS COLUMN:								
2500			HSS 4 x 4 x 5/16" (13'-6" H) 63 EA	LBS	13874	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,748
2501			HSS 6 X 1/4 (13'-6" H) 32 EA	LBS	7669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,338
			BASE & CAP PLATE :								
2502			6" x 1/2" Base Plate (32 EA)	LBS	141	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 282
2503			6" x 1/4" Cap Plate (32 EA)	LBS	70	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 141
2504			6" x 6" x 1/2" Base Plate (63 EA)	LBS	353	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 707
2505			6" x 6" x 1/4" Cap Plate (63 EA)	LBS	177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 353
			CHANNEL SECTION								
2506			C8x13.7 Duct Support Beam @ 11'L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
2507			C8x13.7 Duct Support Beam @ 10'L (1 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
			METAL DECK								
2508			D1:3" Composite Metal Deck (18 GA)	SF	44057	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 261,258
2509			D3:2" Composite Metal Deck (20 GA)	SF	585	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 3,470
			LEVEL 9M FRAMING								
			METAL COLUMN - 65 KSI								
2510			W12x65 Column (11'-6" H) 2 EA	LBS	1645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,289
2511			W12x79 Column (11'-6" H) 1 EA	LBS	999	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,999
2512			W12x87 Column (11'-6" H) 1 EA	LBS	1101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,201
2513			W12x96 Column (11'-6" H) 1 EA	LBS	1214	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,429
2514			W14x74 Column (11'-6" H) 1 EA	LBS	936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,872
2515			W14x82 Column (11'-6" H) 1 EA	LBS	1037	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,075
2516			W14x90 Column (11'-6" H) 5 EA	LBS	5693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,385
2517			W14x99 Column (11'-6" H) 1 EA	LBS	1252	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,505
2518			W14x109 Column (11'-6" H) 4 EA	LBS	5515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,031
2519			W14x120 Column (11'-6" H) 2 EA	LBS	3036	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,072
2520			W14x145 Column (11'-6" H) 11 EA	LBS	20177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,354
2521			W14x159 Column (11'-6" H) 3 EA	LBS	6034	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,068
2522			W14x176 Column (11'-6" H) 2 EA	LBS	4453	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,906
2523			W14x193 Column (11'-6" H) 4 EA	LBS	9766	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,532
2524			W14x211 Column (11'-6" H) 6 EA	LBS	16015	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,030
2525			W14x233 Column (11'-6" H) 1 EA	LBS	2947	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,895
2526			W14x257 Column (11'-6" H) 1 EA	LBS	3251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,502
2527			W14x283 Column (11'-6" H) 1 EA	LBS	3580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,160
2528			W14x311 Column (11'-6" H) 4 EA	LBS	15737	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,473
2529			W14x342 Column (11'-6" H) 1 EA	LBS	4326	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,653
2530			W14x426 Column (11'-6" H) 1 EA	LBS	5389	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,778
2531			W14x455 Column (11'-6" H) 1 EA	LBS	5756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,512
2532			W14x605 Column (11'-6" H) 1 EA	LBS	7653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,307
			BASE & CAP PLATE :								
2533			24"x24"x2" Base Plate: 55 EA	LBS	19747	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,494
2534			26"x26"x2" Base Plate: 1 EA	LBS	427	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 853
2535			24"x24"x3/4" Cap Plate: 55 EA	LBS	7405	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,810
2536			26"x26"x3/4" Cap Plate: 1 EA	LBS	160	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 320

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
BEAMS											
2537			W 10 x 19 @ 3' L (2 EA)	LBS	125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 251
2538			W 10 x 19 @ 4' L (2 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
2539			W 10 x 19 @ 6' L (3 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
2540			W 10 x 19 @ 7' L (8 EA)	LBS	1170	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,341
2541			W 10 x 19 @ 8' L (2 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
2542			W 10 x 19 @ 9' L (4 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
2543			W 10 x 19 @ 10' L (10 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
2544			W 10 x 19 @ 11' L (4 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
2545			W 10 x 19 @ 12' L (11 EA)	LBS	2759	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,518
2546			W 10 x 19 @ 13' L (4 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
2547			W 10 x 19 @ 14' L (5 EA)	LBS	1463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,926
2548			W 10 x 19 @ 15' L (6 EA)	LBS	1881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,762
2549			W 10 x 19 @ 16' L (2 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
2550			W 10 x 19 @ 17' L (9 EA)	LBS	3198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,395
2551			W 10 x 19 @ 18' L (5 EA)	LBS	1881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,762
2552			W 10 x 19 @ 19' L (1 EA)	LBS	397	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 794
2553			W 10 x 19 @ 20' L (1 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
2554			W 10 x 19 @ 21' L (3 EA)	LBS	1317	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,633
2555			W 10 x 19 @ 23' L (1 EA)	LBS	481	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 961
2556			W 10 x 19 @ 26' L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
2557			W 14 x 22 @ 3' L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
2558			W 14 x 22 @ 4' L (6 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2559			W 14 x 22 @ 5' L (2 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
2560			W 14 x 22 @ 6' L (4 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2561			W 14 x 22 @ 7' L (2 EA)	LBS	329	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
2562			W 14 x 22 @ 8' L (4 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
2563			W 14 x 22 @ 10' L (4 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
2564			W 14 x 22 @ 11' L (3 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
2565			W 14 x 22 @ 12' L (2 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2566			W 14 x 22 @ 14' L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
2567			W 14 x 22 @ 15' L (3 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
2568			W 14 x 22 @ 16' L (2 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
2569			W 14 x 22 @ 17' L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
2570			W 14 x 22 @ 18' L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
2571			W 14 x 22 @ 19' L (2 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
2572			W 14 x 22 @ 22' L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
2573			W 14 x 22 @ 24' L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
2574			W 14 x 22 @ 25' L (6 EA)	LBS	3630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,260
2575			W 14 x 22 @ 26' L (5 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
2576			W 14 x 22 @ 27' L (4 EA)	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227
2577			W 14 x 22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
2578			W 14 x 22 @ 29' L (7 EA)	LBS	4913	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,825
2579			W 14 x 22 @ 30' L (9 EA)	LBS	6534	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,068
2580			W 14 x 22 @ 31' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
2581			W 14 x 22 @ 32' L (3 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
2582			W 14 x 22 @ 33' L (2 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
2583			W16 x 26 @ 32' L (2 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
2584			W16 x 26 @ 36' L (1 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2585			W16 x 26 @ 35' L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
2586			W16 x 26 @ 28' L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
2587			W16 x 26 @ 30' L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
2588			W 16 x 31 @ 7' L (1 EA)	LBS	239	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 477
2589			W 16 x 31 @ 22' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
2590			W 16 x 31 @ 36' L (1 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
2591			W 16 x 31 @ 31' L (2 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
2592			W 16 x 31 @ 32' L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
2593			W 18 x 35 @ 11' L (1 EA)	LBS	424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 847
2594			W 21 x 44 @ 28' L (1 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
2595			W 21 x 44 @ 14' L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
2596			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
2597			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
2598			W 24 x 62 @ 32' L (1 EA)	LBS	2182	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,365
2599			W 24 x 68 @ 35' L (1 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
2600			W 27 x 84 @ 29' L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
2601			W 40 x 149 @ 35' L (1 EA)	LBS	5237	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,473
2602			W 21 x 50 @ 38' L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
2603			HSS 12x8x3/8" @ 7' L (1 EA)	LBS	369	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 738
2604			HSS 12x8x3/8" @ 8' L (2 EA)	LBS	843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,686
2605			HSS 12x8x3/8" @ 11' L (4 EA)	LBS	2318	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,637
2606			HSS 12x8x3/8" @ 13' L (3 EA)	LBS	2055	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,110
2607			HSS 12x8x3/8" @ 14' L (1 EA)	LBS	738	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,475
2608			HSS 12x8x3/8" @ 17' L (2 EA)	LBS	1791	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,583
2609			HSS 12x8x3/8" @ 21' L (1 EA)	LBS	1106	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,213
2610			HSS 12x8x3/8" @ 22' L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,318
2611			HSS 12x8x3/8" @ 24' L (1 EA)	LBS	1265	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,529
2612			HSS 12x8x3/8" @ 25' L (1 EA)	LBS	1317	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,635
2613			HSS 12x8x3/8" @ 31' L (2 EA)	LBS	3267	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,534
2614			HSS 12x8x3/8" @ 32' L (2 EA)	LBS	3372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,744
2615			HSS 12x8x1/4" @ 4' L (1 EA)	LBS	144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 287
2616			HSS 12x8x1/4" @ 5' L (7 EA)	LBS	1256	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,513
2617			HSS 12x8x1/4" @ 6' L (20 EA)	LBS	4307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,614
2618			HSS 12x8x1/4" @ 7' L (6 EA)	LBS	1508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,015
2619			HSS 12x8x1/4" @ 9' L (2 EA)	LBS	646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,292
2620			HSS 12x8x1/4" @ 10' L (1 EA)	LBS	359	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 718
2621			HSS 12x8x1/4" @ 11' L (14 EA)	LBS	5528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,055
2622			HSS 12x8x1/4" @ 24' L (1 EA)	LBS	861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,723
2623			HSS 12x8x1/4" @ 25' L (1 EA)	LBS	897	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,795

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2624			HSS 12x8x5/16" @ 10' L (1 EA)	LBS	444	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 888
2625			HSS 12x8x5/16" @ 12' L (1 EA)	LBS	533	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
2626			HSS 12x8x5/16" @ 16' L (1 EA)	LBS	710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,420
2627			HSS 12x8x5/16" @ 18' L (5 EA)	LBS	3995	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,989
2628			HSS 12x8x5/16" @ 20' L (6 EA)	LBS	5326	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,652
2629			HSS 12x8x5/16" @ 22' L (2 EA)	LBS	1953	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,906
2630			HSS 12x8x5/16" @ 24' L (1 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
2631			HSS 12x8x5/16" @ 26' L (1 EA)	LBS	1154	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,308
2632			HSS 12x8x5/16" @ 30' L (2 EA)	LBS	2663	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,326
CHANNELS											
2633			C8x13.7 @ 11' L (1 EA)	LBS	85	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 169
2634			C8x13.7 @ 10' L (1 EA)	LBS	77	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 154
2635			C8x11.5 @ 2' L (6 EA)	LBS	66	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 132
HSS COLUMN:											
2636			HSS 5 x 5 x 1/4" (11'-6" H) 42 EA	LBS	8299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,598
BASE & CAP PLATE :											
2637			6" x 6" x 1/2" Base Plate (42 EA)	LBS	236	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 471
2638			6" x 6" x 1/4" Cap Plate (42 EA)	LBS	118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 236
METAL DECK											
2639			3" x 20 GA Metal Deck	SF	17873	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 105,986
2640			2" x 20 GA Metal Deck	SF	4591	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 27,227
LEVEL 10 FRAMING											
METAL COLUMN - 65 KSI											
2641			W12x40 Column (13'-6" H) 4 EA	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
2642			W12x53 Column (13'-6" H) 1 EA	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,574
2643			W12x65 Column (13'-6" H) 1 EA	LBS	965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,931
2644			W12x87 Column (13'-6" H) 1 EA	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584
2645			W14x43 Column (13'-6" H) 1 EA	LBS	639	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,277
2646			W14x53 Column (13'-6" H) 1 EA	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,574
2647			W14x74 Column (13'-6" H) 1 EA	LBS	1099	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,198
2648			W14x82 Column (13'-6" H) 1 EA	LBS	1218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,435
2649			W14x90 Column (13'-6" H) 6 EA	LBS	8019	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,038
2650			W14x99 Column (13'-6" H) 2 EA	LBS	2940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,881
2651			W14x109 Column (13'-6" H) 1 EA	LBS	1619	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,237
2652			W14x120 Column (13'-6" H) 3 EA	LBS	5346	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,692
2653			W14x132 Column (13'-6" H) 9 EA	LBS	17642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,284
2654			W14x145 Column (13'-6" H) 4 EA	LBS	8613	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,226
2655			W14x159 Column (13'-6" H) 3 EA	LBS	7083	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,167
2656			W14x176 Column (13'-6" H) 3 EA	LBS	7841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,682
2657			W14x193 Column (13'-6" H) 4 EA	LBS	11464	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,928
2658			W14x211 Column (13'-6" H) 1 EA	LBS	3133	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,267
2659			W14x233 Column (13'-6" H) 2 EA	LBS	6920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,840
2660			W14x257 Column (13'-6" H) 1 EA	LBS	3816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,633
2661			W14x283 Column (13'-6" H) 1 EA	LBS	4203	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,405

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2662			W14x311 Column (13'-6" H) 3 EA	LBS	13855	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,710
2663			W14x370 Column (13'-6" H) 3 EA	LBS	16484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,967
2664			W14x500 Column (13'-6" H) 1 EA	LBS	7425	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,850
			BASE & CAP PLATE :								
2665			24"x24"x2" Base Plate: 57 EA	LBS	20465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,931
2666			26"x26"x2" Base Plate: 1 EA	LBS	427	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 853
2667			24"x24"x3/4" Cap Plate: 57 EA	LBS	7674	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,349
2668			26"x26"x3/4" Cap Plate: 1 EA	LBS	160	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 320
			BEAMS								
2669			W 14 x 34 @ 39' L (2 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
2670			W 14 x 38 @ 35' L (2 EA)	LBS	2926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,852
2671			W 14 x 38 @ 39' L (2 EA)	LBS	3260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,521
2672			W 14 x 48 @ 39' L (1 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
2673			W 33 x 130 @ 60' L (7 EA)	LBS	60060	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 120,120
2674			W 33 x 130 @ 59' L (7 EA)	LBS	59059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 118,118
2675			W 33 x 130 @ 58' L (2 EA)	LBS	16588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,176
2676			W 33 x 130 @ 49' L (1 EA)	LBS	7007	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,014
2677			W 33 x 130 @ 46' L (4 EA)	LBS	26312	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 52,624
2678			W 33 x 130 @ 43' L (1 EA)	LBS	6149	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,298
2679			W 33 x 130 @ 57' L (3 EA)	LBS	24453	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,906
2680			W 33 x 130 @ 56' L (2 EA)	LBS	16016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,032
2681			W 33 x 130 @ 55' L (2 EA)	LBS	15730	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,460
2682			W 33 x 130 @ 54' L (1 EA)	LBS	7722	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,444
2683			W 30 x 108 @ 59' L (1 EA)	LBS	7009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,018
2684			W 24 x 62 @ 9' L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
2685			W 24 x 62 @ 57' L (1 EA)	LBS	3887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,775
2686			W 24 x 62 @ 59' L (1 EA)	LBS	4024	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,048
2687			W 18 x 40 @ 12' L (1 EA)	LBS	528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,056
2688			W 18 x 40 @ 25' L (1 EA)	LBS	1100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,200
2689			W 18 x 40 @ 30' L (1 EA)	LBS	1320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,640
2690			W 18 x 40 @ 32' L (1 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
2691			W 18 x 40 @ 38' L (1 EA)	LBS	132	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 264
2692			W 18 x 40 @ 43' L (1 EA)	LBS	1892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,784
2693			W 14 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
2694			W 14 x 26 @ 25' L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
2695			W 14 x 26 @ 31' L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
2696			W 14 x 26 @ 32' L (3 EA)	LBS	2746	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,491
2697			W 14 x 26 @ 33' L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
2698			W 21 x 62 @ 39' L (2 EA)	LBS	5320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,639
2699			W 14 x 30 @ 35' L (2 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
2700			W 10 x 19 @ 4' L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2701			W 10 x 19 @ 10' L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
2702			W 10 x 19 @ 12' L (2 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
2703			W 10 x 19 @ 16' L (1 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
2704			W 24 x 68 @ 10' L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
2705			W 24 x 68 @ 35' L (1 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
2706			W 24 x 68 @ 39' L (1 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
2707			W 36 x 231 @ 15' L (1 EA)	LBS	3812	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,623
2708			W 36 x 231 @ 46' L (1 EA)	LBS	11689	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,377
2709			W 36 x 231 @ 47' L (1 EA)	LBS	11943	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,885
2710			W 27 x 84 @ 29' L (3 EA)	LBS	8039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,078
2711			W 27 x 84 @ 30' L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
2712			W 27 x 84 @ 31' L (2 EA)	LBS	5729	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,458
2713			W 27 x 84 @ 46' L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
2714			W 24 x 68 @ 20' L (1 EA)	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
2715			W 24 x 68 @ 30' L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
2716			W 24 x 68 @ 43' L (1 EA)	LBS	3216	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,433
2717			W 18 x 35 @ 15' L (7 EA)	LBS	4043	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,085
2718			W 18 x 35 @ 16' L (5 EA)	LBS	3080	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,160
2719			W 18 x 35 @ 17' L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
2720			W 18 x 35 @ 20' L (2 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
2721			W 18 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
2722			W 24 x 131 @ 30' L (1 EA)	LBS	4323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,646
2723			W 24 x 55 @ 15' L (1 EA)	LBS	908	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,815
2724			W 24 x 55 @ 24' L (2 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
2725			W 24 x 55 @ 26' L (2 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
2726			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
2727			W 40 x 199 @ 60' L (1 EA)	LBS	13134	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,268
2728			W 24 x 103 @ 30' L (1 EA)	LBS	3399	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,798
2729			W 40 x 593 @ 30' L (2 EA)	LBS	39138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78,276
2730			W 21 x 44 @ 31' L (1 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
2731			W 21 x 44 @ 58' L (1 EA)	LBS	2807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,614
2732			W 8 x 35 @ 15' L (1 EA)	LBS	578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,155
2733			W 8 x 35 @ 18' L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
2734			W 8 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
2735			W 30 x 90 @ 7' L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
2736			W 30 x 90 @ 8' L (1 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
2737			W 30 x 90 @ 16' L (2 EA)	LBS	3168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,336

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2776			W12x40 Column (11'-6" H) 1 EA	LBS	506	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,012
2777			W12x53 Column (11'-6" H) 1 EA	LBS	670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,341
2778			W12x72 Column (11'-6" H) 1 EA	LBS	911	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,822
2779			W12x79 Column (11'-6" H) 1 EA	LBS	999	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,999
2780			W12x87 Column (11'-6" H) 1 EA	LBS	1101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,201
2781			W14x68 Column (11'-6" H) 1 EA	LBS	860	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,720
2782			W14x74 Column (11'-6" H) 1 EA	LBS	936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,872
2783			W14x82 Column (11'-6" H) 1 EA	LBS	1037	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,075
2784			W14x90 Column (11'-6" H) 7 EA	LBS	7970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,939
2785			W14x99 Column (11'-6" H) 2 EA	LBS	2505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,009
2786			W14x120 Column (11'-6" H) 2 EA	LBS	3036	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,072
2787			W14x132 Column (11'-6" H) 8 EA	LBS	13358	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,717
2788			W14x145 Column (11'-6" H) 5 EA	LBS	9171	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,343
2789			W14x159 Column (11'-6" H) 3 EA	LBS	6034	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,068
2790			W14x176 Column (11'-6" H) 7 EA	LBS	15585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,170
2791			W14x193 Column (11'-6" H) 2 EA	LBS	4883	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,766
2792			W14x233 Column (11'-6" H) 2 EA	LBS	5895	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,790
2793			W14x257 Column (11'-6" H) 2 EA	LBS	6502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,004
2794			W14x283 Column (11'-6" H) 1 EA	LBS	3580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,160
2795			W14x311 Column (11'-6" H) 2 EA	LBS	7868	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,737
2796			W14x370 Column (11'-6" H) 1 EA	LBS	4681	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,361
2797			W14x398 Column (11'-6" H) 1 EA	LBS	5035	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,069
2798			W14x426 Column (11'-6" H) 1 EA	LBS	5389	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,778
2799			W14x500 Column (11'-6" H) 1 EA	LBS	6325	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,650
2800			W14x605 Column (11'-6" H) 1 EA	LBS	7653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,307
			BASE & CAP PLATE :								
2801			24"x24"x2" Base Plate: 54 EA	LBS	9388	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,776
2802			26"x26"x2" Base Plate: 2 EA	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,706
2803			24"x24"x3/4" Cap Plate: 54 EA	LBS	7271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,541
2804			26"x26"x3/4" Cap Plate: 2 EA	LBS	320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 640
			BEAMS								
2805			W 14 x 22 @ 4' L (3 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
2806			W 14 x 22 @ 5' L (1 EA)	LBS	121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 242
2807			W 14 x 22 @ 6' L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
2808			W 14 x 22 @ 7' L (6 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
2809			W 14 x 22 @ 8' L (1 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
2810			W 14 x 22 @ 9' L (3 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
2811			W 14 x 22 @ 10' L (3 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
2812			W 14 x 22 @ 11' L (3 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,597
2813			W 14 x 22 @ 14' L (1 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
2814			W 14 x 22 @ 15' L (2 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
2815			W 14 x 22 @ 16' L (3 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
2816			W 14 x 22 @ 18' L (2 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
2817			W 14 x 22 @ 20' L (2 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
2818			W 14 x 22 @ 21' L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
2819			W 14 x 22 @ 23' L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
2820			W 14 x 22 @ 25' L (5 EA)	LBS	3025	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,050
2821			W 14 x 22 @ 26' L (5 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
2822			W 14 x 22 @ 27' L (1 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
2823			W 14 x 22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
2824			W 14 x 22 @ 30' L (7 EA)	LBS	5082	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,164

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2825			W 14 x 22 @ 31' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
2826			W 14 x 22 @ 32' L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
2827			W 14 x 22 @ 33' L (4 EA)	LBS	3194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,389
2828			W 14 x 22 @ 34' L (2 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
2829			W 14 x 22 @ 35' L (2 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
2830			W 14 x 22 @ 36' L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
2831			W 10 x 19 @ 3' L (1 EA)	LBS	63	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 125
2832			W 10 x 19 @ 5' L (3 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
2833			W 10 x 19 @ 6' L (3 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
2834			W 10 x 19 @ 7' L (3 EA)	LBS	439	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 878
2835			W 10 x 19 @ 8' L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
2836			W 10 x 19 @ 9' L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
2837			W 10 x 19 @ 11' L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
2838			W 10 x 19 @ 12' L (4 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
2839			W 10 x 19 @ 13' L (6 EA)	LBS	1630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,260
2840			W 10 x 19 @ 14' L (7 EA)	LBS	2048	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,096
2841			W 10 x 19 @ 15' L (3 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881
2842			W 10 x 19 @ 16' L (2 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
2843			W 10 x 19 @ 17' L (5 EA)	LBS	1777	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,553
2844			W 10 x 19 @ 18' L (12 EA)	LBS	4514	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,029
2845			W 10 x 19 @ 19' L (4 EA)	LBS	1588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,177
2846			W 10 x 19 @ 20' L (2 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
2847			W 10 x 19 @ 21' L (4 EA)	LBS	1756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,511
2848			W 10 x 19 @ 22' L (1 EA)	LBS	460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 920
2849			W 10 x 19 @ 24' L (2 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
2850			W 10 x 19 @ 26' L (1 EA)	LBS	513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
2851			W16 x 31 @ 31' L (2 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
2852			W16 x 31 @ 25' L (1 EA)	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,705
2853			W 18 x 35 @ 16' L (2 EA)	LBS	1232	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,464
2854			W 18 x 35 @ 19' L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
2855			W 18 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
2856			W 18 x 35 @ 31' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
2857			W 18 x 35 @ 33' L (1 EA)	LBS	1271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,541
2858			W 18 x 35 @ 35' L (1 EA)	LBS	1348	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,695
2859			W 18 x 40 @ 35' L (2 EA)	LBS	3080	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,160
2860			W 16 x 26 @ 9' L (1 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
2861			W 16 x 26 @ 10' L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
2862			W 16 x 26 @ 12' L (2 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
2863			W 16 x 26 @ 13' L (1 EA)	LBS	372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 744
2864			W 16 x 26 @ 17' L (3 EA)	LBS	1459	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,917
2865			W 16 x 26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
2866			W 16 x 26 @ 20' L (3 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
2867			W 16 x 26 @ 22' L (2 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517
2868			W 16 x 26 @ 31' L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
2869			W 16 x 26 @ 32' L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
2870			W 16 x 26 @ 33' L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2871			W 16 x 26 @ 34' L (2 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
2872			W 16 x 26 @ 35' L (2 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004
2873			W 24 x 55 @ 32' L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
2874			W 24 x 55 @ 38' L (1 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598
2875			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
2876			W 30 x 91 @ 40' L (1 EA)	LBS	4004	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,008
2877			W 21 x 51 @ 20' L (1 EA)	LBS	1122	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,244
2878			W 30 x 117 @ 35' L (1 EA)	LBS	4505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,009
2879			W 33 x 119 @ 43' L (1 EA)	LBS	5629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,257
2880			W 21 x 45 @ 29' L (EA)	LBS	41630	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 83,259
2881			HSS 12x8x1/4" @ 3' L (2 EA)	LBS	215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 431
2882			HSS 12x8x1/4" @ 4' L (8 EA)	LBS	1149	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,297
2883			HSS 12x8x1/4" @ 5' L (13 EA)	LBS	2333	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,666
2884			HSS 12x8x1/4" @ 6' L (28 EA)	LBS	6030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,060
2885			HSS 12x8x1/4" @ 7' L (6 EA)	LBS	1508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,015
2886			HSS 12x8x1/4" @ 8' L (6 EA)	LBS	1723	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,446
2887			HSS 12x8x1/4" @ 9' L (3 EA)	LBS	969	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,938
2888			HSS 12x8x1/4" @ 10' L (2 EA)	LBS	718	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,436
2889			HSS 12x8x1/4" @ 11' L (12 EA)	LBS	4738	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,476
2890			HSS 12x8x1/4" @ 12' L (4 EA)	LBS	1723	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,446
2891			HSS 12x8x1/4" @ 14' L (1 EA)	LBS	503	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,005
2892			HSS 12x8x1/4" @ 15' L (2 EA)	LBS	1077	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,154
2893			HSS 12x8x1/4" @ 17' L (1 EA)	LBS	610	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,220
2894			HSS 12x8x1/4" @ 19' L (1 EA)	LBS	682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,364
2895			HSS 12x8x5/16" @ 13' L (2 EA)	LBS	1154	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,308
2896			HSS 12x8x5/16" @ 14' L (4 EA)	LBS	2486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,971
2897			HSS 12x8x5/16" @ 15' L (2 EA)	LBS	1332	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,663
2898			HSS 12x8x5/16" @ 16' L (1 EA)	LBS	710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,420
2899			HSS 12x8x5/16" @ 17' L (3 EA)	LBS	2264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,527
2900			HSS 12x8x5/16" @ 18' L (3 EA)	LBS	2397	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,794
2901			HSS 12x8x5/16" @ 19' L (4 EA)	LBS	3373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,747
2902			HSS 12x8x5/16" @ 20' L (2 EA)	LBS	1775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,551
2903			HSS 12x8x5/16" @ 21' L (1 EA)	LBS	932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,864
2904			HSS 12x8x5/16" @ 22' L (3 EA)	LBS	2929	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,859
2905			HSS 12x8x5/16" @ 24' L (2 EA)	LBS	2130	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,261
2906			HSS 12x8x5/16" @ 27' L (3 EA)	LBS	3595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,190
2907			HSS 12x8x5/16" @ 28' L (3 EA)	LBS	3728	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,457
2908			HSS 12x8x3/8" @ 20' L (4 EA)	LBS	4215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,430
2909			HSS COLUMN: HSS 5 x 5 x 1/4" (11'-6" H) 40 EA	LBS	7904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,807

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
BASE & CAP PLATE :											
2910			6" x 6" x 1/2" Base Plate (40 EA)	LBS	224	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 449
2911			6" x 6" x 1/4" Cap Plate (40 EA)	LBS	112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 224
CHANNEL											
2912			C8x11.5 @ 2' L (5 EA)	LBS	127	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 253
2913			C8x11.5 @ 3' L (3 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 228
2914			C8x13.7 @ 12' L (1 EA)	LBS	181	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 362
2915			C8x13.7 @ 13' L (1 EA)	LBS	196	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 392
METAL DECK											
2916			2" x 20 GA Metal Deck	SF	20283	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 120,278
METAL COLUMN - 65 KSI											
2917			W12x40 Column (13'-6" H) 2 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
2918			W12x65 Column (13'-6" H) 1 EA	LBS	965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,931
2919			W12x79 Column (13'-6" H) 1 EA	LBS	1173	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,346
2920			W12x87 Column (13'-6" H) 1 EA	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584
2921			W12x106 Column (13'-6" H) 1 EA	LBS	1574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,148
2922			W14x61 Column (13'-6" H) 1 EA	LBS	906	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,812
2923			W14x68 Column (13'-6" H) 1 EA	LBS	1010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,020
2924			W14x74 Column (13'-6" H) 1 EA	LBS	1099	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,198
2925			W14x82 Column (13'-6" H) 2 EA	LBS	2438	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,871
2926			W14x90 Column (13'-6" H) 5 EA	LBS	6683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,365
2927			W14x99 Column (13'-6" H) 1 EA	LBS	1470	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,940
2928			W14x109 Column (13'-6" H) 8 EA	LBS	12949	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,898
2929			W14x120 Column (13'-6" H) 1 EA	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
2930			W14x132 Column (13'-6" H) 5 EA	LBS	9801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,602
2931			W14x145 Column (13'-6" H) 6 EA	LBS	12920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,839
2932			W14x159 Column (13'-6" H) 4 EA	LBS	9445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,889
2933			W14x193 Column (13'-6" H) 2 EA	LBS	5732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,464
2934			W14x211 Column (13'-6" H) 1 EA	LBS	3133	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,267
2935			W14x233 Column (13'-6" H) 1 EA	LBS	3460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,920
2936			W14x283 Column (13'-6" H) 1 EA	LBS	4203	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,405
2937			W14x311 Column (13'-6" H) 3 EA	LBS	13855	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,710
2938			W14x398 Column (13'-6" H) 1 EA	LBS	5910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,821
BASE & CAP PLATE :											
2939			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
2940			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
LEVEL 11 FRAMING											
METAL COLUMN - 65 KSI											
2941			W12x40 Column (13'-6" H) 2 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
2942			W12x65 Column (13'-6" H) 1 EA	LBS	965	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,931
2943			W12x79 Column (13'-6" H) 1 EA	LBS	1173	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,346
2944			W12x87 Column (13'-6" H) 1 EA	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584
2945			W12x106 Column (13'-6" H) 1 EA	LBS	1574	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,148
2946			W14x61 Column (13'-6" H) 1 EA	LBS	906	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,812
2947			W14x68 Column (13'-6" H) 1 EA	LBS	1010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,020

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2948			W14x74 Column (13'-6" H) 1 EA	LBS	1099	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,198
2949			W14x82 Column (13'-6" H) 2 EA	LBS	2435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,871
2950			W14x90 Column (13'-6" H) 5 EA	LBS	6683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,365
2951			W14x99 Column (13'-6" H) 1 EA	LBS	1470	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,940
2952			W14x109 Column (13'-6" H) 8 EA	LBS	12949	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,898
2953			W14x120 Column (13'-6" H) 1 EA	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
2954			W14x132 Column (13'-6" H) 5 EA	LBS	9801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,602
2955			W14x145 Column (13'-6" H) 6 EA	LBS	12920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,839
2956			W14x159 Column (13'-6" H) 4 EA	LBS	9445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,889
2957			W14x193 Column (13'-6" H) 2 EA	LBS	5732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,464
2958			W14x211 Column (13'-6" H) 1 EA	LBS	3133	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,267
2959			W14x233 Column (13'-6" H) 1 EA	LBS	3460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,920
2960			W14x283 Column (13'-6" H) 1 EA	LBS	4203	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,405
2961			W14x311 Column (13'-6" H) 3 EA	LBS	13855	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,710
2962			W14x398 Column (13'-6" H) 1 EA	LBS	5910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,821
			BASE & CAP PLATE :								
2963			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
2964			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
			BEAMS								
2965			W 40 x 149 @ 57' L (1 EA)	LBS	9342	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,685
2966			W 40 x 149 @ 59' L (1 EA)	LBS	9670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,340
2967			W 40 x 149 @ 60' L (2 EA)	LBS	19668	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,336
2968			W 36 x 135 @ 33' L (33 EA)	LBS	16170	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 323,433
2969			W 36 x 135 @ 60' L (7 EA)	LBS	62370	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 124,740
2970			W 33 x 130 @ 19' L(1 EA)	LBS	2715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,434
2971			W 33 x 130 @ 33' L(1 EA)	LBS	4719	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,438
2972			W 33 x 130 @ 52' L(2 EA)	LBS	14872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,744
2973			W 33 x 130 @ 53' L(3 EA)	LBS	22737	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,474
2974			W 33 x 130 @ 54' L(3 EA)	LBS	23166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,332
2975			W 33 x 130 @ 55' L(1 EA)	LBS	7865	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,730
2976			W 33 x 130 @ 58' L(3 EA)	LBS	24882	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 49,764
2977			W 33 x 130 @ 59' L(1 EA)	LBS	8437	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,874
2978			W 14 x 22 @ 2' L (2 EA)	LBS	97	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 194
2979			W 14 x 22 @ 3' L (3 EA)	LBS	218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 436
2980			W 14 x 22 @ 4' L (18 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
2981			W 14 x 22 @ 5' L (9 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
2982			W 14 x 22 @ 6' L (6 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
2983			W 14 x 22 @ 7' L (16 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
2984			W 14 x 22 @ 8' L (21 EA)	LBS	4066	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,131
2985			W 14 x 22 @ 9' L (8 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
2986			W 14 x 22 @ 10' L (21 EA)	LBS	5082	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,164
2987			W 14 x 22 @ 11' L (6 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
2988			W 14 x 22 @ 12' L (16 EA)	LBS	4646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,293
2989			W 14 x 22 @ 13' L (5 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
2990			W 14 x 22 @ 14' L (9 EA)	LBS	3049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,098
2991			W 14 x 22 @ 15' L (20 EA)	LBS	7260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,520
2992			W 14 x 22 @ 16' L (27 EA)	LBS	10454	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,909
2993			W 14 x 22 @ 17' L (1 EA)	LBS	411	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 823

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2994			W 14 x 22 @ 18' L (4 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
2995			W 14 x 22 @ 20' L (2 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
2996			W 14 x 22 @ 22' L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
2997			W 14 x 22 @ 23' L (2 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
2998			W 14 x 22 @ 25' L (2 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
2999			W 14 x 22 @ 26' L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
3000			W 14 x 22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
3001			W 14 x 22 @ 29' L (2 EA)	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,807
3002			W 14 x 22 @ 30' L (3 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
3003			W 14 x 22 @ 32' L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
3004			W 14 x 22 @ 39' L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
3005			W 27 x 84 @ 29' L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
3006			W 27 x 84 @ 30' L (4 EA)	LBS	11088	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,176
3007			W 27 x 84 @ 31' L (2 EA)	LBS	5729	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,458
3008			W 27 x 84 @ 43' L (1 EA)	LBS	3973	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,946
3009			W 40 x 593 @ 30' L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
3010			W 40 x 593 @ 31' L (1 EA)	LBS	20221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,443
3011			W 18 x 35 @ 13' L (1 EA)	LBS	501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,001
3012			W 18 x 35 @ 15' L (5 EA)	LBS	2888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,775
3013			W 18 x 35 @ 16' L (7 EA)	LBS	4312	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,624
3014			W 18 x 35 @ 17' L (2 EA)	LBS	1309	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,618
3015			W 18 x 35 @ 20' L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
3016			W 18 x 35 @ 22' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
3017			W 18 x 35 @ 24' L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
3018			W 18 x 35 @ 26' L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
3019			W 18 x 35 @ 30' L (8 EA)	LBS	9240	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,480
3020			W 18 x 35 @ 39' L (1 EA)	LBS	1502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,003
3021			W 40 x 264 @ 15' L (1 EA)	LBS	4356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,712
3022			W 40 x 199 @ 57' L (2 EA)	LBS	24955	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 49,909
3023			W 40 x 199 @ 60' L (1 EA)	LBS	13134	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,268
3024			W 16 x 26 @ 4' L (4 EA)	LBS	458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 915
3025			W 16 x 26 @ 5' L (1 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
3026			W 16 x 26 @ 13' L (2 EA)	LBS	744	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,487
3027			W 16 x 26 @ 16' L (1 EA)	LBS	458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 915
3028			W 16 x 26 @ 17' L (5 EA)	LBS	2431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,862
3029			W 16 x 26 @ 18' L (2 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
3030			W 16 x 26 @ 19' L (2 EA)	LBS	1087	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,174
3031			W 16 x 26 @ 25' L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
3032			W 16 x 26 @ 28' L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
3033			W 16 x 26 @ 29' L (1 EA)	LBS	829	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,659
3034			W 16 x 26 @ 30' L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
3035			W 16 x 26 @ 33' L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
3036			W 16 x 26 @ 34' L (2 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
3037			W 16 x 26 @ 35' L (2 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3038			W 21 x 44 @ 30' L (2 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
3039			W 21 x 44 @ 39' L (1 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
3040			W 24 x 55 @ 14' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
3041			W 24 x 55 @ 16' L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3042			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
3043			W 24 x 55 @ 26' L (1 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
3044			W 24 x 55 @ 31' L (1 EA)	LBS	1876	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,751
3045			W 24 x 55 @ 33' L (1 EA)	LBS	1997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,993
3046			W 24 x 55 @ 34' L (1 EA)	LBS	2057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,114
3047			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
3048			W 16 x 58 @ 39' L (1 EA)	LBS	2488	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,976
3049			W 24 x 68 @ 10' L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
3050			W 24 x 68 @ 14' L (1 EA)	LBS	1047	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,094
3051			W 24 x 68 @ 21' L (1 EA)	LBS	1571	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,142
3052			W 24 x 68 @ 31' L (2 EA)	LBS	4638	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,275
3053			W 24 x 68 @ 35' L (1 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
3054			W 24 x 68 @ 43' L (1 EA)	LBS	3216	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,433
3055			W 24 x 76 @ 10' L (1 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3056			W 24 x 76 @ 25' L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
3057			W 24 x 76 @ 29' L (1 EA)	LBS	2424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,849
3058			W 18 x 40 @ 15' L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
3059			W 18 x 40 @ 30' L (1 EA)	LBS	1320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,640
3060			W 18 x 40 @ 32' L (2 EA)	LBS	2816	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,632
3061			W 24 x 62 @ 9' L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
3062			W 24 x 62 @ 10' L (1 EA)	LBS	682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,364
3063			W 24 x 62 @ 16' L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
3064			W 24 x 62 @ 26' L (1 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
3065			W 10 x 19 @ 4' L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167
3066			W 10 x 19 @ 12' L (3 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
3067			W 10 x 19 @ 13' L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
3068			W 10 x 19 @ 14' L (2 EA)	LBS	585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,170
3069			W 40 x 372 @ 15' L (1 EA)	LBS	6138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,276
3070			W 40 x 372 @ 24' L (1 EA)	LBS	9821	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,642
3071			W 40 x 655 @ 9' L (1 EA)	LBS	6485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,969
3072			W 40 x 655 @ 24' L (1 EA)	LBS	17292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,584
3073			W 40 x 655 @ 31' L (1 EA)	LBS	22336	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,671
3074			W 40 x 655 @ 34' L (2 EA)	LBS	48994	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 97,988
3075			W 40 x 655 @ 38' L (1 EA)	LBS	27379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 54,758
3076			W 40 x 655 @ 39' L (1 EA)	LBS	28100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 56,199
3077			W 40 x 655 @ 44' L (1 EA)	LBS	31702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 63,404
3078			W 40 x 655 @ 58' L (2 EA)	LBS	83578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167,156
3079			W 40 x 655 @ 59' L (5 EA)	LBS	212548	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 425,095

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3080			W 27 x 94 @ 20' L (2 EA)	LBS	4136	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,272
3081			W 27 x 94 @ 21' L (1 EA)	LBS	2171	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,343
3082			W 27 x 94 @ 29' L (2 EA)	LBS	5997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,994
3083			W 27 x 94 @ 30' L (1 EA)	LBS	3102	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,204
3084			W 36 x 652 @ 35' L (2 EA)	LBS	50204	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 100,408
3085			W 33 x 118 @ 57' L (1 EA)	LBS	7399	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,797
3086			W 30 x 148 @ 31' L (2 EA)	LBS	10094	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,187
3087			W40x249 @ 47' L (1 EA)	LBS	12873	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,747
3088			W14x26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
3089			W14x26 @ 25' L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
3090			W14x26 @ 31' L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
3091			W14x26 @ 32' L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
3092			W10x30 @ 12' L (2 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
3093			W10x30 @ 13' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
3094			W10x30 @ 14' L (1 EA)	LBS	462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 924
3095			W16x31 @ 25' L (1 EA)	LBS	853	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,705
3096			W36x210 @ 8' L (2 EA)	LBS	3696	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,392
3097			W36x210 @ 31' L (2 EA)	LBS	14322	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,644
3098			W33x534 @ 30' L (2 EA)	LBS	35244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 70,488
3099			W40x278 @ 47' L (1 EA)	LBS	14373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 28,745
3100			W21x68 @ 39' L (1 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
3101			W36x282 @ 31' L (1 EA)	LBS	9616	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,232
3102			W40x215 @ 58' L (1 EA)	LBS	13717	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,434
3103			W27x102 @ 27' L (1 EA)	LBS	3029	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,059
3104			W30x90 @ 31' L (2 EA)	LBS	6138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,276
3105			W36x231 @ 46' L (2 EA)	LBS	23377	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,754
3106			W40x655 @ 158' L (1 EA)	LBS	113839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 227,678
3107			W14x38 @ 35' L (1 EA)	LBS	1463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,926
3108			W14x38 @ 36' L (1 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
3109			W14x30 @ 36' L (1 EA)	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
3110			W14x30 @ 35' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3111			W40x149 @ 60' L (1 EA)	LBS	9834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,668
3112			W40x149 @ 59' L (1 EA)	LBS	9670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,340
3113			W36x487 @ 60' L (1 EA)	LBS	32142	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 64,284
3114			W21x50 @ 16' L (1 EA)	LBS	880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,760
			CHANNELS								
3115			C8x11.5 @ 2' L (5 EA)	LBS	127	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 253
3116			C8x11.5 @ 3' L (4 EA)	LBS	152	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 304
3117			C8x13.7 @ 12' L (1 EA)	LBS	181	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 362
3118			C8x13.7 @ 13' L (3 EA)	LBS	588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,175
			METAL DECK								
3119			3" x 18 GA Metal Deck	SF	42693	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 253,171
3120			2" x 20 GA Metal Deck	SF	7360	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 43,645
			HSS COLUMN:								
3121			HSS 4 x 4 x 5/16" (13'-6" H) 71 EA	LBS	15636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,272
3122			HSS 6 X 1/4 (13'-6" H) 37 EA	LBS	8445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,890
			BASE & CAP PLATE :								
3123			6" x 6" x 1/2" Base Plate (71 EA)	LBS	398	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 797
3124			6" x 6" x 1/4" Cap Plate (71 EA)	LBS	199	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 398
3125			6" x 1/2" Base Plate (37 EA)	LBS	181	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 326
3126			6" x 1/4" Cap Plate (37 EA)	LBS	81	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 163
			LEVEL 11M FRAMING								
			METAL COLUMN - 65 KSI								
3127			W12x72 Column (11'-6" H) 1 EA	LBS	911	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,822
3128			W12x79 Column (11'-6" H) 1 EA	LBS	999	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,999
3129			W12x87 Column (11'-6" H) 1 EA	LBS	1101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,201
3130			W12x106 Column (11'-6" H) 1 EA	LBS	1341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,682
3131			W14x68 Column (11'-6" H) 1 EA	LBS	228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 455
3132			W14x74 Column (11'-6" H) 1 EA	LBS	177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 354
3133			W14x90 Column (11'-6" H) 8 EA	LBS	8096	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,192
3134			W14x99 Column (11'-6" H) 2 EA	LBS	734	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,467
3135			W14x109 Column (11'-6" H) 8 EA	LBS	81871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 163,742
3136			W14x120 Column (11'-6" H) 2 EA	LBS	5566	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,132
3137			W14x132 Column (11'-6" H) 5 EA	LBS	33649	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 67,298
3138			W14x145 Column (11'-6" H) 4 EA	LBS	22517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,034
3139			W14x159 Column (11'-6" H) 4 EA	LBS	23225	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 46,451
3140			W14x176 Column (11'-6" H) 1 EA	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
3141			W14x193 Column (11'-6" H) 1 EA	LBS	2441	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,883
3142			W14x211 Column (11'-6" H) 1 EA	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,808
3143			W14x233 Column (11'-6" H) 1 EA	LBS	1682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,365
3144			W14x283 Column (11'-6" H) 1 EA	LBS	2315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,630
3145			W14x311 Column (11'-6" H) 3 EA	LBS	11802	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,605

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3146			W14x398 Column (11'-6" H) 1 EA	LBS	2505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,009
			BASE & CAP PLATE :								
3147			24"x24"x2" Base Plate: 48 EA	LBS	17234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,468
3148			24"x24"x3/4" Cap Plate: 48 EA	LBS	6463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,925
			BEAMS								
3149			W 10 x 19 @ 4' L (2 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
3150			W 10 x 19 @ 6' L (1 EA)	LBS	125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 251
3151			W 10 x 19 @ 7' L (4 EA)	LBS	585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,170
3152			W 10 x 19 @ 8' L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
3153			W 10 x 19 @ 11' L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
3154			W 10 x 19 @ 13' L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
3155			W 10 x 19 @ 14' L (3 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
3156			W 10 x 19 @ 15' L (1 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
3157			W 10 x 19 @ 16' L (1 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
3158			W 10 x 19 @ 17' L (5 EA)	LBS	1777	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,553
3159			W 10 x 19 @ 18' L (3 EA)	LBS	1129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,257
3160			W 10 x 19 @ 19' L (1 EA)	LBS	397	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 794
3161			W 10 x 19 @ 20' L (1 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
3162			W 10 x 19 @ 21' L (1 EA)	LBS	439	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 878
3163			W 10 x 19 @ 23' L (4 EA)	LBS	1923	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,846
3164			W 10 x 19 @ 27' L (1 EA)	LBS	564	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,129
3165			W 12 x 22 @ 17' L (1 EA)	LBS	411	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 823
3166			W 14 x 22 @ 5' L (2 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
3167			W 14 x 22 @ 6' L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
3168			W 14 x 22 @ 8' L (3 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
3169			W 14 x 22 @ 11' L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
3170			W 14 x 22 @ 16' L (1 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774
3171			W 14 x 22 @ 22' L (2 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
3172			W 14 x 22 @ 23' L (1 EA)	LBS	557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,113
3173			W 14 x 22 @ 25' L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
3174			W 14 x 22 @ 26' L (3 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
3175			W 14 x 22 @ 27' L (2 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
3176			W 16 x 26 @ 11' L (1 EA)	LBS	315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 629
3177			W 16 x 26 @ 24' L (1 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
3178			W 16 x 26 @ 25' L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
3179			W 16 x 26 @ 26' L (2 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
3180			W 16 x 26 @ 27' L (1 EA)	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,544
3181			W 16 x 26 @ 30' L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
3182			W 16 x 26 @ 31' L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
3183			W 16 x 26 @ 32' L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
3184			W 16 x 26 @ 35' L (2 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004
3185			W 16 x 26 @ 39' L (1 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
3186			W 16 x 31 @ 16' L (1 EA)	LBS	546	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,091
3187			W 16 x 31 @ 31' L (1 EA)	LBS	1057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,114
3188			W 16 x 31 @ 35' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
3189			W 18 x 35 @ 19' L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3190			W 18 x 35 @ 31' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
3191			W 18 x 35 @ 43' L (1 EA)	LBS	1656	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,311
3192			W 18 x 40 @ 39' L (1 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
3193			W 18 x 86 @ 43' L (1 EA)	LBS	4068	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,136
3194			W 21 x 44 @ 22' L (1 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
3195			W 21 x 50 @ 39' L (1 EA)	LBS	2145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,290
3196			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
3197			W 24 x 62 @ 37' L (1 EA)	LBS	2523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,047
3198			W 24 x 103 @ 29' L (1 EA)	LBS	0	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ -
3199			W 27 x 84 @ 16' L (1 EA)	LBS	1478	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,957
3200			W 27 x 84 @ 43' L (1 EA)	LBS	3973	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,946
3201			W 33 x 118 @ 36' L (1 EA)	LBS	4673	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,346
3202			W 40 x 199 @ 8' L (1 EA)	LBS	1751	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,502
3203			W 40 x 199 @ 9' L (1 EA)	LBS	1970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,940
3204			W 40 x 199 @ 39' L (1 EA)	LBS	8537	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,074
3205			HSS 12x8x1/4 @ 4' L (2 EA)	LBS	287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 574
3206			HSS 12x8x1/4 @ 5' L (2 EA)	LBS	359	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 718
3207			HSS 12x8x1/4 @ 6' L (6 EA)	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584
3208			HSS 12x8x1/4 @ 7' L (3 EA)	LBS	754	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,508
3209			HSS 12x8x1/4 @ 9' L (3 EA)	LBS	969	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,938
3210			HSS 12x8x1/4 @ 10' L (2 EA)	LBS	718	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,436
3211			HSS 12x8x1/4 @ 11' L (3 EA)	LBS	1184	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,369
3212			HSS 12x8x1/4 @ 12' L (2 EA)	LBS	861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,723
3213			HSS 12x8x1/4 @ 13' L (1 EA)	LBS	467	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 933
3214			HSS 12x8x1/4 @ 18' L (1 EA)	LBS	646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,292
3215			HSS 12x8x5/16 @ 14' L (1 EA)	LBS	621	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,243
3216			HSS 12x8x5/16 @ 16' L (1 EA)	LBS	710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,420
3217			HSS 12x8x5/16 @ 19' L (1 EA)	LBS	843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,687
3218			HSS 12x8x5/16 @ 21' L (5 EA)	LBS	932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,864
3219			HSS 12x8x5/16 @ 22' L (1 EA)	LBS	976	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,953
3220			HSS 12x8x5/16 @ 25' L (1 EA)	LBS	1110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,219
3221			HSS 12x8x5/16 @ 29' L (1 EA)	LBS	1287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,574
			CHANNELS								
3222			C8x11.5 @ 2' L (4 EA)	LBS	101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 202
3223			C8x11.5 @ 3' L (5 EA)	LBS	190	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 380
3224			C8x13.7 @ 13' L (1 EA)	LBS	196	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 392

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
METAL DECK											
3225			2" 20 GA Metal Deck	SF	19166	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 113,657
HSS COLUMN:											
3226			HSS 5 x 5 x 1/4" (11'-6" H) 43 EA	LBS	8496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,993
BASE & CAP PLATE :											
3227			6" x 6" x 1/2" Base Plate (43 EA)	LBS	241	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 482
3228			6" x 6" x 1/4" Cap Plate (43 EA)	LBS	121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 241
LEVEL 12 FRAMING											
METAL COLUMN - 65 KSI											
3229			W12x40 Column (11'-6" H) 2 EA	LBS	1012	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,024
3230			W12x65 Column (11'-6" H) 2 EA	LBS	1645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,289
3231			W12x72 Column (13'-6" H) 1 EA	LBS	1069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,138
3232			W12x79 Column (11'-6" H) 1 EA	LBS	999	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,999
3233			W14x53 Column (11'-6" H) 1 EA	LBS	670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,341
3234			W14x61 Column (11'-6" H) 3 EA	LBS	2315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,630
3235			W14x68 Column (11'-6" H) 1 EA	LBS	860	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,720
3236			W14x74 Column (13'-6" H) 3 EA	LBS	3297	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,593
3237			W14x82 Column (11'-6" H) 2 EA	LBS	2075	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,149
3238			W14x90 Column (13'-6" H) 11 EA	LBS	14702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,403
3239			W14x99 Column (13'-6" H) 3 EA	LBS	4410	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,821
3240			W14x109 Column (13'-6" H) 4 EA	LBS	6475	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,949
3241			W14x120 Column (13'-6" H) 5 EA	LBS	8910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,820
3242			W14x132 Column (13'-6" H) 2 EA	LBS	3920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,841
3243			W14x145 Column (13'-6" H) 1 EA	LBS	2153	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,307
3244			W14x159 Column (13'-6" H) 1 EA	LBS	2361	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,722
3245			W14x176 Column (13'-6" H) 1 EA	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227
3246			W14x193 Column (13'-6" H) 1 EA	LBS	2866	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,732
3247			W14x233 Column (13'-6" H) 1 EA	LBS	3460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,920
3248			W14x257 Column (13'-6" H) 3 EA	LBS	11449	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 22,899
3249			W14x311 Column (13'-6" H) 1 EA	LBS	4618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,237
BASE & CAP PLATE :											
3250			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
3251			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
BEAMS											
3252			W 10x19 @ 3' L (16 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
3253			W 10x19 @ 4' L (6 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
3254			W 10x19 @ 5' L (3 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
3255			W 10x19 @ 6' L (7 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
3256			W 10x19 @ 7' L (3 EA)	LBS	439	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 878
3257			W 10x19 @ 8' L (5 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3258			W 10x19 @ 9' L (17 EA)	LBS	3198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,395
3259			W 10x19 @ 10' L (14 EA)	LBS	2926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,852
3260			W 10x19 @ 11' L (9 EA)	LBS	2069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,138
3261			W 10x19 @ 12' L (9 EA)	LBS	2257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,514
3262			W 10x19 @ 13' L (12 EA)	LBS	3260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,521
3263			W 10x19 @ 14' L (14 EA)	LBS	4096	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,193
3264			W 10x19 @ 15' L (3 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3265	S106 to S304	Plan Notes	W 10x19 @ 16' L (2 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
3266			W 10x19 @ 17' L (5 EA)	LBS	1777	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,553
3267			W 10x19 @ 18' L (1 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
3268			W 10x19 @ 19' L (2 EA)	LBS	794	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,588
3269			W 14x22 @ 2' L (1 EA)	LBS	48	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 97
3270			W 14x22 @ 3' L (3 EA)	LBS	218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 436
3271			W 14x22 @ 4' L (5 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
3272			W 14x22 @ 5' L (5 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
3273			W 14x22 @ 7' L (3 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
3274			W 14x22 @ 8' L (5 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3275			W 14x22 @ 9' L (2 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
3276			W 14x22 @ 10' L (4 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3277			W 14x22 @ 11' L (10 EA)	LBS	2662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,324
3278			W 14x22 @ 12' L (3 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
3279			W 14x22 @ 13' L (7 EA)	LBS	2202	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,404
3280			W 14x22 @ 14' L (8 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
3281			W 14x22 @ 15' L (8 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
3282			W 14x22 @ 16' L (7 EA)	LBS	2710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,421
3283			W 14x22 @ 17' L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
3284			W 14x22 @ 18' L (2 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
3285			W 14x22 @ 20' L (3 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3286			W 14x22 @ 21' L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
3287			W 14x22 @ 22' L (2 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
3288			W 14x22 @ 23' L (2 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
3289			W 14x22 @ 24' L (2 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
3290			W 14x22 @ 25' L (2 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
3291			W 14x22 @ 27' L (2 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
3292			W 14x22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
3293			W 14x22 @ 29' L (2 EA)	LBS	1404	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,807
3294			W 14x22 @ 30' L (12 EA)	LBS	8712	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,424
3295			W 14x22 @ 31' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
3296			W 14x22 @ 32' L (1 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
3297			W 14x22 @ 35' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
3298	W 16x26 @ 7' L (1 EA)	LBS	200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 400		
3299	W 16x26 @ 11' L (1 EA)	LBS	315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 629		
3300	W 16x26 @ 17' L (2 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945		
3301	W 16x26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030		
3302	W 16x26 @ 21' L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201		
3303	W 16x26 @ 22' L (2 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517		
3304	W 16x26 @ 24' L (2 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746		
3305	W 16x26 @ 29' L (1 EA)	LBS	829	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,659		
3306	W 16x26 @ 31' L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773		
3307	W 16x26 @ 35' L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002		
3308	W 16x31 @ 5' L (1 EA)	LBS	171	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 341		
3309	W 16x31 @ 6' L (1 EA)	LBS	205	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 409		
3310	W 16x31 @ 16' L (3 EA)	LBS	1637	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,274		
3311	W 16x31 @ 17' L (1 EA)	LBS	580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,159		
3312	W 16x31 @ 29' L (1 EA)	LBS	989	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,978		

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3313			W 16x31 @ 30' L (3 EA)	LBS	3069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,138
3314			W 16x31 @ 31' L (1 EA)	LBS	1057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,114
3315			W 16x31 @ 32' L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
3316			W 16x40 @ 30' L (2 EA)	LBS	2640	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,280
3317			W 16x40 @ 32' L (1 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
3318			W 16x50 @ 31' L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
3319			W 18x35 @ 19' L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
3320			W 18x35 @ 26' L (2 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004
3321			W 18x40 @ 16' L (1 EA)	LBS	704	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,408
3322			W 18x40 @ 20' L (2 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
3323			W 18x40 @ 21' L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
3324			W 18x40 @ 30' L (3 EA)	LBS	3960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,920
3325			W 21x44 @ 2' L (1 EA)	LBS	97	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 194
3326			W 21x44 @ 15' L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
3327			W 21x44 @ 20' L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3328			W 21x44 @ 21' L (2 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
3329			W 21x44 @ 22' L (1 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
3330			W 21x44 @ 24' L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
3331			W 21x44 @ 29' L (2 EA)	LBS	2807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,614
3332			W 21x44 @ 38' L (1 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
3333			W 24x55 @ 3' L (1 EA)	LBS	182	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 363
3334			W 24x55 @ 4' L (1 EA)	LBS	242	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 484
3335			W 24x55 @ 21' L (1 EA)	LBS	1271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,541
3336			W 24x55 @ 24' L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3337			W 24x55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
3338			W 24x55 @ 26' L (2 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
3339			W 24x55 @ 29' L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
3340			W 24x55 @ 30' L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
3341			W 24x55 @ 33' L (1 EA)	LBS	1997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,993
3342			W 24x76 @ 20' L (1 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3343			W 24x76 @ 30' L (1 EA)	LBS	2508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,016
3344			W 24x103 @ 29' L (1 EA)	LBS	3286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,571
3345			W 27x84 @ 3' L (1 EA)	LBS	277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 554
3346			W 27x84 @ 14' L (4 EA)	LBS	5174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,349
3347			W 27x84 @ 15' L (6 EA)	LBS	8316	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,632
3348			W 27x84 @ 24' L (1 EA)	LBS	2218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,435
3349			W 27x84 @ 29' L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
3350			W 27x84 @ 30' L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
3351			W 27x84 @ 31' L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
3352			W 27x84 @ 37' L (1 EA)	LBS	3419	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,838
3353			W 27x129 @ 30' L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3354			W 30x90 @ 9' L (2 EA)	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
3355			W 30x90 @ 15' L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
3356			W 30x90 @ 29' L (1 EA)	LBS	2871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,742
3357			W 30x90 @ 34' L (1 EA)	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
3358			W 30x99 @ 19' L (1 EA)	LBS	2069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,138
3359			W 30x99 @ 23' L (1 EA)	LBS	2505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,009
3360			W 30x99 @ 34' L (1 EA)	LBS	3703	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,405
3361			W 30x99 @ 54' L (1 EA)	LBS	5881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,761
3362			W 30x116 @ 24' L (1 EA)	LBS	3062	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,125
3363			W 33x118 @ 29' L (2 EA)	LBS	7528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,057
3364			W 33x118 @ 42' L (1 EA)	LBS	5452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,903
3365			W 33x118 @ 46' L (1 EA)	LBS	5971	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,942
3366			W 33x130 @ 50' L (3 EA)	LBS	21450	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 42,900
3367			W 33x130 @ 51' L (1 EA)	LBS	7293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,586
3368			W 33x130 @ 53' L (1 EA)	LBS	7579	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,158
3369			W 33x130 @ 55' L (3 EA)	LBS	23595	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 47,190
3370			W 33x130 @ 56' L (1 EA)	LBS	8008	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,016
3371			W 33x130 @ 57' L (3 EA)	LBS	24453	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,906
3372			W 33x130 @ 58' L (2 EA)	LBS	16588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,176
3373			W 33x141 @ 47' L (1 EA)	LBS	7290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,579
3374			W 33x152 @ 58' L (1 EA)	LBS	9698	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,395
3375			W 33x152 @ 59' L (8 EA)	LBS	78918	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 157,837
3376			W 33x152 @ 60' L (2 EA)	LBS	20064	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,128
3377			W 36x135 @ 9' L (1 EA)	LBS	1337	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,673
3378			W 36x135 @ 14' L (1 EA)	LBS	2079	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,158
3379			W 36x135 @ 30' L (2 EA)	LBS	8910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,820
3380			W 36x135 @ 35' L (1 EA)	LBS	5198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,395
3381			W 36x135 @ 38' L (1 EA)	LBS	5643	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,286
3382			W 40x149 @ 29' L (1 EA)	LBS	4753	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,506
3383			W 40x149 @ 55' L (1 EA)	LBS	9015	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,029
3384			W 40x149 @ 58' L (3 EA)	LBS	28519	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 57,037
3385			W 40x149 @ 59' L (1 EA)	LBS	9670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,340
3386			W 40x167 @ 30' L (1 EA)	LBS	5511	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,022
3387			W 40x199 @ 10' L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378
3388			W 40x199 @ 18' L (1 EA)	LBS	3940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,880
3389			W 40x199 @ 29' L (1 EA)	LBS	6348	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,696
3390			W 40x199 @ 35' L (1 EA)	LBS	7662	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,323
3391			W 40x199 @ 38' L (1 EA)	LBS	8318	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,636
3392			W 40x199 @ 46' L (2 EA)	LBS	20139	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,278

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3393			W 40x215 @ 8' L (1 EA)	LBS	1892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,784
3394			W 40x215 @ 30' L (1 EA)	LBS	7095	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,190
3395			W 40x215 @ 55' L (1 EA)	LBS	13008	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,015
3396			W 40x503 @ 49' L (1 EA)	LBS	27112	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 54,223
3397			W 40x503 @ 59' L (1 EA)	LBS	32645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 65,289
3398			W 40x593 @ 30' L (2 EA)	LBS	39138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78,276
3399			W 44x230 @ 31' L (1 EA)	LBS	7843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,686
3400			W 44x230 @ 38' L (1 EA)	LBS	9614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,228
3401			W 44x230 @ 40' L (1 EA)	LBS	10120	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,240
3402			W 44x230 @ 46' L (1 EA)	LBS	11638	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,276
3403			W 44x335 @ 43' L (1 EA)	LBS	15846	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,691
3404			W 44x335 @ 59' L (1 EA)	LBS	21742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 43,483
3405			W 44x262 @ 6' L (1 EA)	LBS	1729	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,458
3406			W 44x262 @ 52' L (1 EA)	LBS	14986	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,973
3407			W 44x262 @ 58' L (1 EA)	LBS	16716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,431
3408			W 44x290 @ 6' L (1 EA)	LBS	1914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,828
3409			W 44x290 @ 52' L (1 EA)	LBS	16588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,176
3410			HSS 10x4x3/8" @ 12' L (6 EA)	LBS	2581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,161
			CHANNELS								
3411			C8x11.5 @ 2' L (7 EA)	LBS	177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 354
3412			C8x11.5 @ 3' L (2 EA)	LBS	76	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 152
3413			C8x11.5 @ 6' L (1 EA)	LBS	76	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 152
3414			C8x11.5 @ 14' L (1 EA)	LBS	177	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 354
3415			C8x13.7 @ 12' L (1 EA)	LBS	181	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 362
			METAL DECK								
3416			3" x 18 GA Metal Deck	SF	42483	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 251,925
			HSS COLUMN:								
3417			HSS 4 x 4 x 5/16" (13'-6" H) 99 EA	LBS	15636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,272
3418			HSS 6 X 1/4 (13'-6" H) 42 EA	LBS	9586	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,173
			BASE & CAP PLATE :								
3419			6" x 6" x 1/2" Base Plate (99 EA)	LBS	555	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,111
3420			6" x 6" x 1/4" Cap Plate (99 EA)	LBS	278	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 555
3421			6" x 1/2" Base Plate (42 EA)	LBS	185	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 370
3422			6" x 1/4" Cap Plate (42 EA)	LBS	92	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185
			LEVEL 12M								
			METAL COLUMN - 65 KSI								
3423			W12x65 Column (11'-6" H) 2 EA	LBS	1645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,289

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3424			W12x72 Column (11'-6" H) 1 EA	LBS	911	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,822
3425			W12x79 Column (11'-6" H) 1 EA	LBS	999	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,999
3426			W14x61 Column (11'-6" H) 2 EA	LBS	1543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,087
3427			W14x68 Column (11'-6" H) 3 EA	LBS	2581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,161
3428			W14x74 Column (11'-6" H) 2 EA	LBS	1872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,744
3429			W14x82 Column (11'-6" H) 1 EA	LBS	1037	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,075
3430			W14x90 Column (11'-6" H) 14 EA	LBS	15939	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,878
3431			W14x99 Column (11'-6" H) 4 EA	LBS	5009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,019
3432			W14x109 Column (11'-6" H) 4 EA	LBS	5515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,031
3433			W14x120 Column (11'-6" H) 5 EA	LBS	7590	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,180
3434			W14x132 Column (11'-6" H) 3 EA	LBS	5009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,019
3435			W14x145 Column (11'-6" H) 1 EA	LBS	1834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,669
3436			W14x176 Column (11'-6" H) 1 EA	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
3437			W14x193 Column (11'-6" H) 1 EA	LBS	2441	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,883
3438			W14x233 Column (11'-6" H) 2 EA	LBS	5895	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,790
3439			W14x257 Column (11'-6" H) 2 EA	LBS	6502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,004
3440			W14x311 Column (11'-6" H) 1 EA	LBS	3934	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,868
			BASE & CAP PLATE :								
3441			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
3442			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
			BEAMS								
3443			W 10x19 @ 3' L (3 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
3444			W 10x19 @ 4' L (4 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
3445			W 10x19 @ 5' L (3 EA)	LBS	314	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 627
3446			W 10x19 @ 6' L (7 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
3447			W 10x19 @ 7' L (6 EA)	LBS	878	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,756
3448			W 10x19 @ 8' L (2 EA)	LBS	324	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
3449			W 10x19 @ 9' L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
3450			W 10x19 @ 10' L (4 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3451			W 10x19 @ 11' L (5 EA)	LBS	1150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,299
3452			W 10x19 @ 12' L (2 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
3453			W 10x19 @ 13' L (2 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
3454			W 10x19 @ 14' L (8 EA)	LBS	2341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,682
3455			W 10x19 @ 15' L (2 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
3456			W 10x19 @ 16' L (5 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3457			W 10x19 @ 17' L (11 EA)	LBS	3908	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,817
3458			W 10x19 @ 18' L (3 EA)	LBS	1129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,257
3459			W 10x19 @ 20' L (8 EA)	LBS	3344	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,688
3460			W 10x19 @ 22' L (4 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
3461			W 10x19 @ 26' L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
3462			W 10x19 @ 32' L (1 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
3463			W 12x26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
3464			W 14x22 @ 6' L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
3465			W 14x22 @ 7' L (1 EA)	LBS	169	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 339
3466			W 14x22 @ 9' L (1 EA)	LBS	218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 436
3467			W 14x22 @ 11' L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
3468			W 14x22 @ 12' L (1 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
3469			W 14x22 @ 13' L (1 EA)	LBS	315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 629
3470			W 14x22 @ 16' L (3 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3471			W 14x22 @ 17' L (1 EA)	LBS	411	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 823
3472			W 14x22 @ 20' L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
3473			W 14x22 @ 22' L (3 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
3474			W 14x22 @ 23' L (3 EA)	LBS	1670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,340
3475			W 14x22 @ 24' L (3 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
3476			W 14x22 @ 26' L (5 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
3477			W 14x22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
3478			W 14x22 @ 30' L (2 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3479			W 14x22 @ 31' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
3480			W 14x22 @ 32' L (3 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
3481			W 14x22 @ 35' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
3482			W 14x30 @ 17' L (2 EA)	LBS	1122	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,244
3483			W 14x30 @ 18' L (1 EA)	LBS	594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,188
3484			W 16x26 @ 13' L (1 EA)	LBS	372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 744
3485			W 16x26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
3486			W 16x26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
3487			W 16x26 @ 26' L (3 EA)	LBS	2231	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,462
3488			W 16x26 @ 30' L (4 EA)	LBS	3432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,864
3489			W 16x26 @ 31' L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
3490			W 16x26 @ 35' L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
3491			W 16x31 @ 3' L (1 EA)	LBS	102	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 205
3492			W 16x31 @ 14' L (1 EA)	LBS	477	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 955
3493			W 16x31 @ 34' L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
3494			W 16x31 @ 38' L (1 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592
3495			W 18x35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
3496			W 18x40 @ 20' L (1 EA)	LBS	880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,760
3497			W 18x40 @ 31' L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
3498			W 18x40 @ 35' L (1 EA)	LBS	1540	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,080
3499			W 18x40 @ 37' L (1 EA)	LBS	1628	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,256
3500			W 18x46 @ 2' L (1 EA)	LBS	101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 202
3501			W 18x46 @ 21' L (1 EA)	LBS	1063	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,125
3502			W 21x50 @ 38' L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
3503			W 24x55 @ 13' L (1 EA)	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,573
3504			W 24x55 @ 42' L (1 EA)	LBS	2541	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,082
3505			W 24x62 @ 43' L (1 EA)	LBS	2933	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,865
3506			W 24x76 @ 34' L (1 EA)	LBS	2842	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,685
3507			W 30x90 @ 42' L (1 EA)	LBS	4158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,316
3508			W 33x130 @ 35' L (1 EA)	LBS	5005	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,010

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3548			2" x 20 GA Metal Deck	SF	18730	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 111,067
LEVEL 13											
METAL COLUMN - 65 KSI											
3549			W12x40 Column (13'-6" H) 2 EA	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
3550			W12x45 Column (13'-6" H) 1 EA	LBS	668	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,337
3551			W12x53 Column (13'-6" H) 1 EA	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,574
3552			W12x65 Column (13'-6" H) 2 EA	LBS	1931	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,861
3553			W14x43 Column (13'-6" H) 2 EA	LBS	1277	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,554
3554			W14x48 Column (13'-6" H) 2 EA	LBS	1426	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,851
3555			W14x53 Column (13'-6" H) 1 EA	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,574
3556			W14x61 Column (13'-6" H) 6 EA	LBS	5435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,870
3557			W14x68 Column (13'-6" H) 1 EA	LBS	1010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,020
3558			W14x82 Column (13'-6" H) 1 EA	LBS	1218	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,435
3559			W14x90 Column (13'-6" H) 18 EA	LBS	24057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,114
3560			W14x99 Column (13'-6" H) 3 EA	LBS	4410	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,821
3561			W14x109 Column (13'-6" H) 2 EA	LBS	3237	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,475
3562			W14x120 Column (13'-6" H) 1 EA	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
3563			W14x145 Column (13'-6" H) 1 EA	LBS	2153	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,307
3564			W14x159 Column (13'-6" H) 1 EA	LBS	2361	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,722
3565			W14x176 Column (13'-6" H) 2 EA	LBS	5227	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,454
3566			W14x193 Column (13'-6" H) 2 EA	LBS	5732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,464
3567			W14x233 Column (13'-6" H) 1 EA	LBS	3460	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,920
BASE & CAP PLATE :											
3568			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
3569			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
BEAMS											
3570			W 14 x 22 @ 11' L (9 EA)	LBS	2396	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,792
3571			W 14 x 22 @ 17' L (3 EA)	LBS	1234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,468
3572			W 14 x 22 @ 15' L (11 EA)	LBS	3993	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,986
3573			W 14 x 22 @ 14' L (14 EA)	LBS	4743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,486
3574			W 14 x 22 @ 13' L (12 EA)	LBS	3775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,550
3575			W 14 x 22 @ 12' L (5 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3576			W 14 x 22 @ 10' L (20 EA)	LBS	4840	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,680
3577			W 14 x 22 @ 9' L (8 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
3578			W 14 x 22 @ 8' L (7 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
3579			W 14 x 22 @ 7' L (3 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
3580			W 14 x 22 @ 6' L (5 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
3581			W 14 x 22 @ 5' L (5 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
3582			W 14 x 22 @ 4' L (2 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
3583			W 14 x 22 @ 3' L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
3584			W 14 x 22 @ 30' L (4 EA)	LBS	2904	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,808
3585			W 14 x 22 @ 29' L (12 EA)	LBS	8422	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,843
3586			W 14 x 22 @ 27' L (1 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
3587			W 14 x 22 @ 24' L (2 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
3588			W 14 x 22 @ 22' L (3 EA)	LBS	1597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,194
3589			W 14 x 22 @ 20' L (2 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3590			W 14 x 22 @ 21' L (3 EA)	LBS	1525	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,049
3591			W 14 x 22 @ 18' L (3 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
3592			W 14 x 22 @ 16' L (1 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3593			W 40 x 503 @ 59' L (1 EA)	LBS	32645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 65,289
3594			W 40 x 503 @ 50' L (1 EA)	LBS	27665	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 55,330
3595			W 14 x 26 @ 20' L (1 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
3596			W 14 x 190 @ 10' L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
3597			W 40 x 593 @ 30' L (2 EA)	LBS	39138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78,276
3598			W 30 x 90 @ 15' L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
3599			W 30 x 90 @ 8' L (1 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
3600			W 30 x 90 @ 34' L (1 EA)	LBS	3366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,732
3601			W 33 x 152 @ 59' L (5 EA)	LBS	49324	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 98,648
3602			W 33 x 152 @ 36' L (1 EA)	LBS	6019	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,038
3603			W 33 x 152 @ 59' L (1 EA)	LBS	9865	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,730
3604			W 18 x 40 @ 17' L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
3605			W 18 x 40 @ 30' L (2 EA)	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
3606			W 40 x 149 @ 58' L (1 EA)	LBS	9506	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,012
3607			W 24 x 103 @ 30' L (1 EA)	LBS	3399	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,798
3608			W 44 x 230 @ 30' L (2 EA)	LBS	15180	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,360
3609			W 44 x 230 @ 47' L (1 EA)	LBS	10891	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,782
3610			W 24 x 55 @ 26' L (1 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
3611			W 24 x 55 @ 30' L (1 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
3612			W 24 x 55 @ 33' L (1 EA)	LBS	1997	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,993
3613			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
3614			W 24 x 55 @ 3' L (1 EA)	LBS	182	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 363
3615			W 24 x 55 @ 29' L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
3616			W 24 x 55 @ 21' L (1 EA)	LBS	1271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,541
3617			W 24 x 55 @ 2' L (1 EA)	LBS	121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 242
3618			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
3619			W 40 x 149 @ 58' L (1 EA)	LBS	9506	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,012
3620			W 40 x 149 @ 20' L (1 EA)	LBS	3278	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,556
3621			W 21 x 44 @ 20' L (2 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
3622			W 21 x 44 @ 24' L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
3623			W 21 x 44 @ 23' L (1 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
3624			W 21 x 44 @ 3' L (1 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
3625			W 10 x 19 @ 38' L (1 EA)	LBS	794	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,588
3626			W 10 x 19 @ 19' L (2 EA)	LBS	794	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,588
3627			W 10 x 19 @ 17' L (3 EA)	LBS	1066	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,132
3628			W 10 x 19 @ 16' L (1 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
3629			W 10 x 19 @ 15' L (2 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3630			W 10 x 19 @ 14' L (8 EA)	LBS	2341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,682
3631			W 10 x 19 @ 13' L (2 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
3632			W 10 x 19 @ 12' L (7 EA)	LBS	1756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,511
3633			W 10 x 19 @ 10' L (3 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
3634			W 10 x 19 @ 9' L (3 EA)	LBS	564	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,129
3635			W 10 x 19 @ 8' L (2 EA)	LBS	334	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 669
3636			W 10 x 19 @ 4' L (5 EA)	LBS	418	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 836
3637			W 10 x 19 @ 3' L (4 EA)	LBS	251	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 502
3638			W 27 x 76 @ 30' L (1 EA)	LBS	2508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,016
3639			W 44 x 230 @ 4' L (1 EA)	LBS	1012	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,024
3640			W 40 x 199 @ 38' L (1 EA)	LBS	8318	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,636
3641			W 40 x 199 @ 45' L (2 EA)	LBS	19701	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,402
3642			W 40 x 199 @ 28' L (1 EA)	LBS	6129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,258
3643			W 40 x 199 @ 18' L (1 EA)	LBS	3940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,880
3644			W 40 x 199 @ 34' L (1 EA)	LBS	7443	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,885
3645			W 16 x 26 @ 17' L (3 EA)	LBS	1459	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,917
3646			W 16 x 26 @ 11' L (1 EA)	LBS	315	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 629
3647			W 16 x 26 @ 34' L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
3648			W 16 x 26 @ 28' L (1 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
3649			W 16 x 26 @ 24' L (1 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
3650			W 16 x 26 @ 31' L (1 EA)	LBS	887	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,773
3651			W 16 x 26 @ 21' L (1 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
3652			W 16 x 31 @ 17' L (1 EA)	LBS	580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,159
3653			W 16 x 31 @ 16' L (2 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
3654			W 16 x 31 @ 30' L (2 EA)	LBS	2046	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,092
3655			W 16 x 31 @ 32' L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
3656			W 16 x 31 @ 29' L (3 EA)	LBS	2967	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,933
3657			W 16 x 40 @ 29' L (2 EA)	LBS	2552	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,104
3658			W 16 x 40 @ 31' L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
3659			W 36 x 165 @ 30' L (1 EA)	LBS	5445	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,890
3660			W 44 x 290 @ 54' L (1 EA)	LBS	17226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,452
3661			W 16 x 50 @ 31' L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
3662			W 33 x 141 @ 46' L (1 EA)	LBS	7135	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,269
3663			W 44 x 335 @ 42' L (1 EA)	LBS	15477	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,954
3664			W 44 x 335 @ 56' L (1 EA)	LBS	20636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 41,272
3665			W 18 x 40 @ 19' L (1 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3666			W 18 x 40 @ 17' L (1 EA)	LBS	748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,496
3667			W 30 x 116 @ 31' L (1 EA)	LBS	3956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,911

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3668			W 30 x 116 @ 8' L (1 EA)	LBS	1021	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,042
3669			W 44 x 262 @ 54' L (1 EA)	LBS	15563	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 31,126
3670			W 44 x 262 @ 4' L (1 EA)	LBS	1153	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,306
3671			W 30 x 116 @ 25' L (1 EA)	LBS	3190	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,380
3672			W 40 x 167 @ 31' L (1 EA)	LBS	5695	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,389
3673			W 40 x 149 @ 58' L (1 EA)	LBS	9506	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,012
3674			W 40 x 149 @ 54' L (1 EA)	LBS	8851	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,701
3675			W 40 x 35 @ 59' L (1 EA)	LBS	2272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,543
3676			W 33 x 118 @ 43' L (1 EA)	LBS	5581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,163
3677			W 33 x 118 @ 46' L (1 EA)	LBS	5971	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,942
3678			W 36 x 135 @ 35' L (1 EA)	LBS	5198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,395
3679			W 30 x 99 @ 23' L (1 EA)	LBS	2505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,009
3680			W 30 x 99 @ 20' L (1 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
3681			W 30 x 99 @ 53' L (1 EA)	LBS	5772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,543
3682			W 40 x 215 @ 55' L (1 EA)	LBS	13008	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,015
3683			W 18 x 40 @ 29' L (1 EA)	LBS	22968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,936
3684			W 30 x 116 @ 57' L (1 EA)	LBS	218196	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 436,392
3685			W 40 x 167 @ 57' L (1 EA)	LBS	418836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 837,672
3686			W 10 x 19 @ 13' L (3 EA)	LBS	2717	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,434
3687			W 10 x 19 @ 11' L (3 EA)	LBS	2299	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,598
3688			W 10 x 19 @ 9' L (13 EA)	LBS	1881	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,762
3689			W 10 x 19 @ 4' L (3 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3690			W 10 x 19 @ 23' L (1 EA)	LBS	4807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,614
3691			W 10 x 19 @ 19' L (1 EA)	LBS	3971	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,942
3692			W 10 x 19 @ 15' L (2 EA)	LBS	3135	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,270
3693			W 10 x 19 @ 14' L (2 EA)	LBS	2926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,852
3694			W 10 x 19 @ 8' L (1 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3695			W 10 x 19 @ 7' L (3 EA)	LBS	1463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,926
3696			W 10 x 19 @ 6' L (1 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508
3697			W 10 x 19 @ 4' L (2 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
3698			W 10 x 19 @ 3' L (6 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
3699			W 33 x 118 @ 29' L (2 EA)	LBS	124219	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 248,437
3700			W 27 x 119 @ 29' L (1 EA)	LBS	102495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 204,989
3701			W 30 x 90 @ 9' L (1 EA)	LBS	26730	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 53,460
3702			W 30 x 90 @ 30' L (1 EA)	LBS	89100	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 178,200

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3703			W 30 x 90 @ 34' L (1 EA)	LBS	100980	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 201,960
3704			W 40 x 119 @ 30' L (1 EA)	LBS	157080	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 314,160
3705			W 40 x 215 @ 31' L (1 EA)	LBS	293260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 586,520
3706			W 40 x 215 @ 8' L (1 EA)	LBS	75680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 151,360
3707			W 33 x 130 @ 57' L (3 EA)	LBS	268983	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 537,966
3708			W 33 x 130 @ 49' L (3 EA)	LBS	231231	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 462,462
3709			W 33 x 130 @ 54' L (4 EA)	LBS	254826	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 509,652
3710			W 33 x 130 @ 50' L (1 EA)	LBS	235950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 471,900
3711			W 33 x 150 @ 60' L (5 EA)	LBS	326700	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 653,400
3712			W 33 x 150 @ 58' L (3 EA)	LBS	315810	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 631,620
3713			W 27 x 84 @ 38' L (1 EA)	LBS	94802	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 189,605
3714			W 27 x 84 @ 32' L (1 EA)	LBS	79834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 159,667
3715			W 27 x 84 @ 30' L (1 EA)	LBS	74844	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 149,688
3716			W 27 x 84 @ 29' L (1 EA)	LBS	72349	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 144,698
3717			W 27 x 84 @ 25' L (1 EA)	LBS	62370	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 124,740
3718			W 27 x 84 @ 16' L (2 EA)	LBS	39917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 79,834
3719			W 27 x 84 @ 15' L (8 EA)	LBS	37422	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 74,844
3720			W 27 x 84 @ 3' L (1 EA)	LBS	7484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,969
3721			W 36 x 135 @ 15' L (1 EA)	LBS	80190	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 160,380
3722			W 36 x 135 @ 9' L (1 EA)	LBS	48114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 96,228
3723			W 36 x 135 @ 30' L (1 EA)	LBS	60380	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 320,760
3724			W 36 x 135 @ 58' L (1 EA)	LBS	310068	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 620,136
3725			W 24 x 62 @ 26' L (1 EA)	LBS	42557	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 85,114
3726			W 21 x 44 @ 29' L (2 EA)	LBS	29476	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 58,951
3727			W 21 x 44 @ 19' L (1 EA)	LBS	19312	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,623
3728			W 21 x 44 @ 39' L (1 EA)	LBS	39640	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 79,279
3729			W 18 x 35 @ 26' L (2 EA)	LBS	18018	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 36,036
3730			W 18 x 35 @ 20' L (1 EA)	LBS	13860	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,720
3731			W 16 x 26 @ 22' L (2 EA)	LBS	10067	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,134
3732			W 44 x 30 @ 39' L (1 EA)	LBS	56628	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 113,256
3733			W 18 x 35 @ 14' L (1 EA)	LBS	9702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,404
HSS COLUMN:											
3734			HSS 4 x 4 x 5/16" (13'-6" H) 77 EA	LBS	16957	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,915
3735			HSS 6 X 1/4 (13'-6" H) 42 EA	LBS	9586	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,173
BASE & CAP PLATE :											
3736			6" x 6" x 1/2" Base Plate (77 EA)	LBS	432	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 864
3737			6" x 6" x 1/4" Cap Plate (77 EA)	LBS	216	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 432

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
3738			6" x 1/2" Base Plate (42 EA)	LBS	185	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 370	
3739			6" x 1/4" Cap Plate (42 EA)	LBS	92	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185	
			METAL DECK									
3740			3" 18 GA Metal Deck	SF	42665	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 253,001	
			LEVEL 13 M									
			METAL COLUMN - 65 KSI									
3741			W12x53 Column (11'-6" H) 2 EA	LBS	1341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,682	
3742			W12x65 Column (11'-6" H) 2 EA	LBS	1645	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,289	
3743			W14x48 Column (11'-6" H) 1 EA	LBS	607	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,214	
3744			W14x53 Column (11'-6" H) 1 EA	LBS	670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,341	
3745			W14x61 Column (11'-6" H) 8 EA	LBS	6173	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,346	
3746			W14x68 Column (11'-6" H) 1 EA	LBS	860	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,720	
3747			W14x74 Column (11'-6" H) 1 EA	LBS	936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,872	
3748			W14x90 Column (11'-6" H) 17 EA	LBS	19355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 38,709	
3749			W14x99 Column (11'-6" H) 7 EA	LBS	8766	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,533	
3750			W14x109 Column (11'-6" H) 1 EA	LBS	1379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,758	
3751			W14x145 Column (11'-6" H) 1 EA	LBS	1834	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,669	
3752			W14x176 Column (11'-6" H) 3 EA	LBS	6679	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,358	
3753			W14x193 Column (11'-6" H) 1 EA	LBS	2441	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,883	
3754			W14x211 Column (11'-6" H) 1 EA	LBS	2669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,338	
3755			W14x233 Column (11'-6" H) 1 EA	LBS	2947	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,895	
			BASE & CAP PLATE :									
3756			24"x24"x2" Base Plate: 48 EA	LBS	17234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,468	
3757			24"x24"x3/4" Cap Plate: 48 EA	LBS	6463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,925	
			BEAM									
3758			HSS 12x8x1/4" @ 3' L (4 EA)	LBS	431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 861	
3759			HSS 12x8x1/4" @ 4' L (8 EA)	LBS	1149	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,297	
3760			HSS 12x8x1/4" @ 5' L (14 EA)	LBS	2513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,025	
3761			HSS 12x8x1/4" @ 6' L (30 EA)	LBS	6461	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,921	
3762			HSS 12x8x1/4" @ 7' L (2 EA)	LBS	503	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,005	
3763			HSS 12x8x1/4" @ 8' L (5 EA)	LBS	1436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,871	
3764			HSS 12x8x1/4" @ 9' L (4 EA)	LBS	1292	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,584	
3765			HSS 12x8x1/4" @ 10' L (14 EA)	LBS	5025	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,050	
3766			HSS 12x8x1/4" @ 11' L (8 EA)	LBS	3159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,317	
3767			HSS 12x8x1/4" @ 12' L (2 EA)	LBS	861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,723	
3768			HSS 12x8x1/4" @ 13' L (1 EA)	LBS	467	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 933	
3769			HSS 12x8x1/4" @ 16' L (3 EA)	LBS	1723	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,446	
3770			HSS 12x8x1/4" @ 18' L (1 EA)	LBS	646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,292	
3771			HSS 12x8x5/16" @ 4' L (1 EA)	LBS	178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 355	
3772			HSS 12x8x5/16" @ 10' L (2 EA)	LBS	888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,775	
3773			HSS 12x8x5/16" @ 11' L (1 EA)	LBS	488	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 976	
3774			HSS 12x8x5/16" @ 13' L (3 EA)	LBS	1731	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,462	
3775			HSS 12x8x5/16" @ 14' L (1 EA)	LBS	621	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,243	
3776			HSS 12x8x5/16" @ 15' L (1 EA)	LBS	666	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,332	
3777			HSS 12x8x5/16" @ 17' L (3 EA)	LBS	2264	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,527	
3778			HSS 12x8x5/16" @ 19' L (1 EA)	LBS	843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,687	
3779			HSS 12x8x5/16" @ 20' L (4 EA)	LBS	3551	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,102	

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3780			HSS 12x8x5/16" @ 21' L (6 EA)	LBS	5593	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,185
3781			HSS 12x8x5/16" @ 22' L (4 EA)	LBS	3906	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,812
3782			HSS 12x8x5/16" @ 23' L (2 EA)	LBS	2042	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,083
3783			HSS 12x8x5/16" @ 24' L (1 EA)	LBS	1065	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,130
3784			HSS 12x8x5/16" @ 25' L (1 EA)	LBS	1110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,219
3785			HSS 12x8x5/16" @ 27' L (1 EA)	LBS	1198	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,397
3786			HSS 12x8x5/16" @ 28' L (1 EA)	LBS	1243	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,486
3787			HSS 12x8x5/16" @ 29' L (1 EA)	LBS	1287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,574
3788			HSS 12x8x5/16" @ 39' L (1 EA)	LBS	1731	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,462
3789			HSS 12x8x5/16" @ 40' L (2 EA)	LBS	3551	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,102
3790			W 16 x 26 @ 10.66' L (1 EA)	LBS	305	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 610
3791			W 14 x 30 @ 17' L (2 EA)	LBS	1122	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,244
3792			W 14 x 30 @ 18' L (1 EA)	LBS	594	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,188
3793			W 10 x 19 @ 11' L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
3794			W 14 x 22 @ 4.8' L (1 EA)	LBS	116	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 232
3795			W 14 x 22 @ 5.8' L (2 EA)	LBS	281	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 561
3796			W 14 x 22 @ 6.6' L (2 EA)	LBS	319	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 639
3797			W 14 x 22 @ 8.11' L (2 EA)	LBS	393	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 785
3798			W 14 x 22 @ 9.66' L (1 EA)	LBS	234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 468
3799			W 14 x 22 @ 10.53' L (1 EA)	LBS	255	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 510
3800			W 14 x 22 @ 12.98' L (2 EA)	LBS	628	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,256
3801			W 14 x 22 @ 13.91' L (2 EA)	LBS	673	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,346
3802			W 14 x 22 @ 16.13' L (1 EA)	LBS	390	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 781
3803			W 14 x 22 @ 16.51' L (2 EA)	LBS	799	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,598
3804			W 14 x 22 @ 21.38' L (1 EA)	LBS	517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,035
3805			W 14 x 22 @ 22.04' L (2 EA)	LBS	1067	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,133
3806			W 14 x 22 @ 22.52' L (3 EA)	LBS	1635	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,270
3807			W 14 x 22 @ 23.6' L (4 EA)	LBS	2284	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,569
3808			W 14 x 22 @ 24.98' L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,209
3809			W 14 x 22 @ 25.89' L (3 EA)	LBS	1880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,759
3810			W 14 x 22 @ 29.33' L (1 EA)	LBS	710	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,420
3811			W 14 x 22 @ 31.1' L (2 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
3812			W 14 x 22 @ 31.56' L (1 EA)	LBS	764	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,528
3813			W 14 x 22 @ 60.93' L (1 EA)	LBS	1475	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,949
3814			W 10 x 19 @ 3' L (1 EA)	LBS	63	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 125
3815			W 10 x 19 @ 6' L (5 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
3816			W 10 x 19 @ 7' L (7 EA)	LBS	1024	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,048
3817			W 10 x 19 @ 9' L (1 EA)	LBS	188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 376
3818			W 10 x 19 @ 10' L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
3819			W 10 x 19 @ 11' L (5 EA)	LBS	1150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,299
3820			W 10 x 19 @ 12' L (3 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
3821			W 10 x 19 @ 13' L (2 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
3822			W 10 x 19 @ 14' L (2 EA)	LBS	585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,170
3823			W 10 x 19 @ 16' L (7 EA)	LBS	2341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,682
3824			W 10 x 19 @ 17' L (6 EA)	LBS	2132	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,264
3825			W 10 x 19 @ 18' L (2 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
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Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3826			W 10 x 19 @ 20' L (4 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3827			W 10 x 19 @ 21' L (1 EA)	LBS	439	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 878
3828			W 10 x 19 @ 22' L (3 EA)	LBS	1379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,759
3829			W 10 x 19 @ 26' L (1 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
3830			W 10 x 19 @ 29' L (1 EA)	LBS	606	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,212
3831			W 10 x 19 @ 44' L (1 EA)	LBS	920	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,839
3832			W 16 x 36 @ 29' L (1 EA)	LBS	1148	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,297
3833			W 16 x 36 @ 30' L (1 EA)	LBS	1188	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,376
3834			W 16 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
3835			W 16 x 26 @ 26' L (3 EA)	LBS	2231	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,462
3836			W 16 x 26 @ 30' L (2 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
3837			W 16 x 26 @ 31' L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
3838			W 16 x 26 @ 32' L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
3839			W 33 x 318 @ 7' L (1 EA)	LBS	2449	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,897
3840			W 33 x 318 @ 39' L (1 EA)	LBS	13642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,284
3841			W 33 x 318 @ 8' L (1 EA)	LBS	2798	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,597
3842			W 18 x 40 @ 20' L (1 EA)	LBS	880	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,760
3843			W 18 x 40 @ 31' L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
3844			W 18 x 40 @ 34' L (1 EA)	LBS	1496	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,992
3845			W 18 x 40 @ 38' L (1 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3846			W 21 x 50 @ 38' L (1 EA)	LBS	2090	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,180
3847			W 12 x 26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
3848			W 16 x 31 @ 18' L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
3849			W 16 x 31 @ 38' L (1 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592
3850			W 18 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
3851			W 18 x 46 @ 21' L (1 EA)	LBS	1063	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,125
3852			W 24 x 55 @ 13' L (1 EA)	LBS	787	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,573
3853			W 24 x 55 @ 43' L (1 EA)	LBS	2602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,203
3854			W 24 x 76 @ 35' L (1 EA)	LBS	2926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,852
3855			W 24 x 62 @ 43' L (1 EA)	LBS	2933	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,865
3856			W 30 x 90 @ 43' L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
3857			W 33 x 130 @ 34' L (1 EA)	LBS	4862	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,724
3858			W 33 x 130 @ 35' L (2 EA)	LBS	10010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,020
3859			W16 x 31 34' L (1 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
3860			C8 x 11.5 @ 2' L (10 EA)	LBS	253	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 506

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3861			C8 x 13.7 @ 11' L (1 EA)	LBS	166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 332
3862			C8 x 13.7 @ 12' L (1 EA)	LBS	181	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 362
			HSS COLUMN:								
3863			HSS 5 x 5 x 1/4" (11'-6" H) 45 EA	LBS	8892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,783
			BASE & CAP PLATE :								
3864			6" x 6" x 1/2" Base Plate (45 EA)	LBS	252	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 505
3865			6" x 6" x 1/4" Cap Plate (45 EA)	LBS	126	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 252
			DECKING								
3866			2" x 20 GA Metal Deck	SF	19366	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 114,837
			LEVEL 14								
			METAL COLUMN - 65 KSI								
3867			W12x40 Column (13'-6" H) 3 EA	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
3868			W12x45 Column (13'-6" H) 1 EA	LBS	668	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,337
3869			W12x50 Column (13'-6" H) 1 EA	LBS	743	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,485
3870			W12x72 Column (13'-6" H) 1 EA	LBS	1069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,138
3871			W14x43 Column (13'-6" H) 10 EA	LBS	6386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,771
3872			W14x48 Column (13'-6" H) 2 EA	LBS	1426	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,851
3873			W14x61 Column (13'-6" H) 3 EA	LBS	2718	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,435
3874			W14x68 Column (13'-6" H) 4 EA	LBS	4039	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,078
3875			W14x74 Column (13'-6" H) 5 EA	LBS	5495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,989
3876			W14x82 Column (13'-6" H) 5 EA	LBS	6089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,177
3877			W14x90 Column (13'-6" H) 9 EA	LBS	12629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,057
3878			W14x99 Column (13'-6" H) 2 EA	LBS	2940	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,881
3879			W14x120 Column (13'-6" H) 2 EA	LBS	3564	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,128
3880			W14x132 Column (13'-6" H) 1 EA	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
3881			W14x159 Column (13'-6" H) 1 EA	LBS	2361	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,722
			BASE & CAP PLATE :								
3882			24"x24"x2" Base Plate: 50 EA	LBS	17952	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,904
3883			24"x24"x3/4" Cap Plate: 50 EA	LBS	6732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,464
			BEAMS								
3884			W 10x19 @ 10' L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
3885			W 10x19 @ 11' L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
3886			W 10x19 @ 12' L (4 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
3887			W 10x19 @ 13' L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
			W 14 x 22 @ 3' L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
3888			W 14 x 22 @ 4' L (9 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
3889			W 14 x 22 @ 5' L (3 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
3891			W 14 x 22 @ 6' L (5 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
3892			W 14 x 22 @ 7' L (12 EA)	LBS	2033	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,066
3893			W 14 x 22 @ 8' L (10 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
3894			W 14 x 22 @ 9' L (10 EA)	LBS	2178	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,356
3895			W 14 x 22 @ 10' L (6 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3896			W 14 x 22 @ 11' L (11 EA)	LBS	2928	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,856
3897			W 14 x 22 @ 12' L (16 EA)	LBS	4646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,293

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3898			W 14 x 22 @ 13' L (9 EA)	LBS	2831	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,663
3899			W 14 x 22 @ 14' L (7 EA)	LBS	2372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,743
3900			W 14 x 22 @ 15' L (20 EA)	LBS	7260	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,520
3901			W 14 x 22 @ 16' L (10 EA)	LBS	3872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,744
3902			W 14 x 22 @ 17' L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
3903			W 14 x 22 @ 18' L (4 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
3904			W 14 x 22 @ 20' L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
3905			W 14 x 22 @ 21' L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
3906			W 14 x 22 @ 24' L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
3907			W 14 x 22 @ 25' L (4 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
3908			W 14 x 22 @ 26' L (2 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517
3909			W 14 x 22 @ 29' L (3 EA)	LBS	2105	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,211
3910			W 14 x 22 @ 30' L (2 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
3911			W 14 x 22 @ 31' L (1 EA)	LBS	750	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,500
3912			W 14 x 22 @ 36' L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
3913			W 14 x 22 @ 51' L (1 EA)	LBS	1234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,468
3914			W 14 x 22 @ 53' L (1 EA)	LBS	1283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,565
3915			W 14 x 22 @ 55' L (1 EA)	LBS	1331	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,662
3916			W 14 x 22 @ 59' L (2 EA)	LBS	2856	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,711
3917			W 14 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
3918			W 14 x 26 @ 24' L (1 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
3919			W 14 x 26 @ 25' L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
3920			W 14 x 26 @ 30' L (1 EA)	LBS	888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
3921			W 14 x 26 @ 31' L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
3922			W 14 x 26 @ 32' L (2 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
3923			W 14 x 26 @ 33' L (1 EA)	LBS	914	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
3924			W 14 x 34 @ 22' L (2 EA)	LBS	1646	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,291
3925			W 14 x 38 @ 22' L (2 EA)	LBS	1839	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,678
3926			W 14 x 38 @ 35' L (1 EA)	LBS	1045	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,090
3927			W 14 x 38 @ 36' L (1 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
3928			W 14 x 48 @ 22' L (1 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
3929			W 16 x 26 @ 12' L (1 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
3930			W 16 x 26 @ 13' L (2 EA)	LBS	744	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,487
3931			W 16 x 26 @ 18' L (4 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
3932			W 16 x 26 @ 26' L (1 EA)	LBS	744	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,487
3933			W 16 x 26 @ 30' L (2 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
3934			W 16 x 26 @ 34' L (2 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
3935			W 16 x 26 @ 39' L (1 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
3936			W 16 x 31 @ 17' L (2 EA)	LBS	1159	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,319
3937			W 16 x 31 @ 24' L (1 EA)	LBS	818	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,637
3938			W 16 x 31 @ 39' L (1 EA)	LBS	1330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,660
3939			W 18 x 35 @ 12' L (2 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
3940			W 18 x 35 @ 15' L (3 EA)	LBS	1733	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,465
3941			W 18 x 35 @ 16' L (3 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3942			W 18 x 35 @ 17' L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
3943			W 18 x 35 @ 21' L (1 EA)	LBS	809	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,617
3944			W 18 x 35 @ 22' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
3945			W 18 x 35 @ 28' L (1 EA)	LBS	1078	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,156
3946			W 18 x 35 @ 29' L (2 EA)	LBS	1117	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,233
3947			W 18 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
3948			W 18 x 35 @ 43' L (1 EA)	LBS	1656	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,311
3949			W 18 x 35 @ 50' L (1 EA)	LBS	1925	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,850
3950			W 18 x 40 @ 31' L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
3951			W 18 x 40 @ 38' L (1 EA)	LBS	1672	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,344
3952			W 18 x 40 @ 39' L (1 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
3953			W 18 x 40 @ 43' L (1 EA)	LBS	1892	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,784
3954			W 21 x 44 @ 31' L (1 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
3955			W 21 x 62 @ 10' L (1 EA)	LBS	682	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,364
3956			W 21 x 62 @ 30' L (1 EA)	LBS	2728	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,456
3957			W 24 x 55 @ 3' L (1 EA)	LBS	182	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 363
3958			W 24 x 55 @ 16' L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
3959			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
3960			W 24 x 55 @ 26' L (2 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
3961			W 24 x 55 @ 35' L (1 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
3962			W 24 x 62 @ 9' L (1 EA)	LBS	644	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
3963			W 24 x 62 @ 31' L (1 EA)	LBS	2114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,228
3964			W 24 x 62 @ 39' L (1 EA)	LBS	2660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,320
3965			W 24 x 68 @ 35' L (1 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
3966			W 24 x 68 @ 39' L (2 EA)	LBS	2917	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,834
3967			W 24 x 68 @ 43' L (1 EA)	LBS	3216	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,433
3968			W 18 x 40 @ 59' L (1 EA)	LBS	4932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,865
3969			W 24 x 103 @ 30' L (1 EA)	LBS	3399	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,798
3970			W 24 x 131 @ 30' L (1 EA)	LBS	4323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,646
3971			W 27 x 84 @ 16' L (3 EA)	LBS	4435	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,870
3972			W 27 x 84 @ 29' L (1 EA)	LBS	2680	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,359
3973			W 27 x 84 @ 46' L (1 EA)	LBS	4250	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,501
3974			W 30 x 90 @ 9' L (2 EA)	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
3975			W 30 x 90 @ 15' L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
3976			W 30 x 90 @ 29' L (1 EA)	LBS	2871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,742
3977			W 30 x 90 @ 31' L (1 EA)	LBS	3069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,138
3978			W 30 x 99 @ 20' L (2 EA)	LBS	4356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,712
3979			W 30 x 99 @ 24' L (1 EA)	LBS	2614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,227

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
3980			W 30 x 108 @ 20' L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
3981			W 30 x 116 @ 30' L (1 EA)	LBS	3828	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,656
3982			W 30 x 261 @ 46' L (2 EA)	LBS	26413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 52,826
3983			W 33 x 118 @ 25' L (1 EA)	LBS	3245	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,490
3984			W 33 x 118 @ 29' L (1 EA)	LBS	3764	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,528
3985			W 33 x 130 @ 47' L (2 EA)	LBS	13442	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,884
3986			W 33 x 130 @ 52' L (2 EA)	LBS	14872	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,744
3987			W 33 x 130 @ 54' L (1 EA)	LBS	7722	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,444
3988			W 33 x 130 @ 56' L (4 EA)	LBS	32032	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 64,064
3989			W 33 x 130 @ 58' L (1 EA)	LBS	8294	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,588
3990			W 33 x 130 @ 59' L (4 EA)	LBS	33748	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 67,496
3991			W 33 x 130 @ 60' L (10 EA)	LBS	85800	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 171,600
3992			W 33 x 130 @ 57' L (1 EA)	LBS	8151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,302
3993			W 33 x 152 @ 60' L (2 EA)	LBS	20064	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,128
3994			W 33 x 201 @ 60' L (3 EA)	LBS	39798	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 79,596
3995			W 33 x 263 @ 57' L (1 EA)	LBS	16490	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 32,980
3996			W 36 x 231 @ 47' L (2 EA)	LBS	23885	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 47,771
3997			W 40 x 149 @ 10' L (1 EA)	LBS	1639	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,278
3998			W 40 x 149 @ 15' L (1 EA)	LBS	2459	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,917
3999			W 40 x 199 @ 10' L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378
4000			W 40 x 199 @ 31' L (1 EA)	LBS	6786	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,572
4001			W 40 x 199 @ 60' L (1 EA)	LBS	13134	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,268
4002			W 40 x 503 @ 41' L (1 EA)	LBS	22685	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 45,371
4003			W 40 x 593 @ 30' L (1 EA)	LBS	19569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39,138
4004			W 40 x 593 @ 31' L (1 EA)	LBS	20221	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 40,443
4005			W 40 x 593 @ 50' L (1 EA)	LBS	32615	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 65,230
4006			W 44 x 230 @ 31' L (1 EA)	LBS	7843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,686
4007			W 44 x 230 @ 59' L (1 EA)	LBS	14927	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29,854
			CHANNELS								
4008			C8x13.7 @ 2' L (5 EA)	LBS	151	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 301
4009			C8x13.7 @ 3' L (6 EA)	LBS	271	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
4010			C8x13.7 @ 12' L (2 EA)	LBS	362	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 723
			HSS COLUMN:								
4011			HSS 4 x 4 x 5/16" (13'-6" H) 31 EA	LBS	6827	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,654
4012			HSS 4 x 4 x 1/2" (13'-6" H) 2 EA	LBS	642	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,285
4013			HSS 12 x 4 x 1/2" (13'-6" H) 3 EA	LBS	2176	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,353

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
BASE & CAP PLATE :											
4014			6" x 6" x 1/2" Base Plate (33 EA)	LBS	185	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 370
4015			6" x 6" x 1/4" Cap Plate (33 EA)	LBS	93	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 185
4016			14" x 6" x 1/2" Base Plate (3 EA)	LBS	39	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78
4017			14" x 6" x 1/4" Cap Plate (3 EA)	LBS	20	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39
METAL DECK											
4018			3" 18 GA Metal Deck	SF	45070	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 267,267
LEVEL 14M											
METAL COLUMN - 65 KSI											
4019			W12x40 Column (11'-6" H) 1 EA	LBS	506	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,012
4020			W12x45 Column (11'-6" H) 1 EA	LBS	569	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,139
4021			W12x50 Column (11'-6" H) 1 EA	LBS	633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,265
4022			W12x65 Column (11'-6" H) 1 EA	LBS	822	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,645
4023			W14x43 Column (11'-6" H) 11 EA	LBS	5983	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,967
4024			W14x48 Column (11'-6" H) 1 EA	LBS	607	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,214
4025			W14x53 Column (11'-6" H) 2 EA	LBS	1341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,682
4026			W14x61 Column (11'-6" H) 1 EA	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,543
4027			W14x68 Column (11'-6" H) 6 EA	LBS	5161	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,322
4028			W14x74 Column (11'-6" H) 5 EA	LBS	4681	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,361
4029			W14x82 Column (11'-6" H) 5 EA	LBS	5187	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,373
4030			W14x90 Column (11'-6" H) 9 EA	LBS	10241	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,493
4031			W14x109 Column (11'-6" H) 1 EA	LBS	1379	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,758
4032			W14x120 Column (11'-6" H) 2 EA	LBS	3036	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,072
4033			W14x132 Column (11'-6" H) 1 EA	LBS	4670	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,340
BASE & CAP PLATE :											
4034			24"x24"x2" Base Plate: 48 EA	LBS	17234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,468
4035			24"x24"x3/4" Cap Plate: 48 EA	LBS	6463	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,925
BEAMS											
4036			HSS 6x4x1/4 @ 12' L (1 EA)	LBS	206	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 412
4037			HSS 12x8x3/8 @ 20' L (2 EA)	LBS	2108	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,215
4038			HSS 12x8x5/16 @ 11' L (1 EA)	LBS	488	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 976
4039			HSS 12x8x5/16 @ 14' L (2 EA)	LBS	1243	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,486
4040			HSS 12x8x5/16 @ 19' L (1 EA)	LBS	843	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,687
4041			HSS 12x8x5/16 @ 20' L (1 EA)	LBS	888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,775
4042			HSS 12x8x5/16 @ 21' L (1 EA)	LBS	932	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,864
4043			HSS 12x8x5/16 @ 23' L (1 EA)	LBS	1021	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,042
4044			HSS 12x8x1/4 @ 5' L (2 EA)	LBS	359	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 718
4045			HSS 12x8x1/4 @ 6' L (4 EA)	LBS	861	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,723
4046			HSS 12x8x1/4 @ 7' L (6 EA)	LBS	1508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,015
4047			HSS 12x8x1/4 @ 9' L (1 EA)	LBS	323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 646
4048			HSS 12x8x1/4 @ 10' L (1 EA)	LBS	359	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 718
4049			HSS 12x8x1/4 @ 11' L (1 EA)	LBS	395	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 790
4050			HSS 12x8x1/4 @ 12' L (1 EA)	LBS	431	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 861

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4051			W 10 x 19 @ 48' L (1 EA)	LBS	1003	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,006
4052			W 10 x 19 @ 11' L (1 EA)	LBS	230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 460
4053			W 10 x 19 @ 18' L (2 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
4054			W 10 x 19 @ 17' L (6 EA)	LBS	2132	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,264
4055			W 10 x 19 @ 14' L (1 EA)	LBS	293	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 585
4056			W 10 x 19 @ 6' L (3 EA)	LBS	376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 752
4057			W 10 x 19 @ 7' L (1 EA)	LBS	146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 293
4058			W 10 x 19 @ 9' L (11 EA)	LBS	2069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,138
4059			W 10 x 19 @ 13' L (2 EA)	LBS	543	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,087
4060			W 10 x 19 @ 31' L (2 EA)	LBS	1296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,592
4061			W 10 x 19 @ 3' L (1 EA)	LBS	63	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 125
4062			W 10 x 19 @ 10' L (1 EA)	LBS	21	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 42
4063			W 10 x 19 @ 4' L (1 EA)	LBS	84	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 167
4064			W 10 x 19 @ 8' L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
4065			W 10 x 19 @ 15' L (2 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
4066			W 10 x 19 @ 12' L (2 EA)	LBS	502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,003
4067			W 10 x 19 @ 5' L (1 EA)	LBS	105	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 209
4068			W 14 x 22 @ 10' L (4 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
4069			W 14 x 22 @ 3' L (2 EA)	LBS	145	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 290
4070			W 14 x 22 @ 30' L (2 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904
4071			W 14 x 22 @ 26' L (3 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
4072			W 14 x 22 @ 32' L (3 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
4073			W 14 x 22 @ 6' L (4 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
4074			W 14 x 22 @ 18' L (2 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
4075			W 14 x 22 @ 7' L (1 EA)	LBS	169	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 339
4076			W 14 x 22 @ 39' L (1 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
4077			W 14 x 22 @ 14' L (3 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
4078			W 14 x 22 @ 23' L (2 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
4079			W 14 x 22 @ 16' L (3 EA)	LBS	1162	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,323
4080			W 14 x 22 @ 15' L (1 EA)	LBS	363	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 726
4081			W 14 x 22 @ 8' L (4 EA)	LBS	774	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,549
4082			W 14 x 22 @ 11' L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
4083			W 14 x 22 @ 35' L (2 EA)	LBS	1694	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,388
4084			W 14 x 22 @ 36' L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
4085			W 14 x 22 @ 31' L (2 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
4086			W 14 x 22 @ 28' L (2 EA)	LBS	1355	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,710
4087			W 14 x 22 @ 24' L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
4088			W 14 x 22 @ 17' L (2 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
4089			W 14 x 22 @ 25' L (1 EA)	LBS	605	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,210
4090			W 14 x 22 @ 43' L (1 EA)	LBS	1041	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,081
4091			W 14 x 22 @ 21' L (1 EA)	LBS	508	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,016
4092			W 14 x 30 @ 17' L (2 EA)	LBS	1122	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,244
4093			W 14 x 30 @ 20' L (1 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
4094			W 16 x 26 @ 26' L (2 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4095			W 16 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
4096			W 16 x 26 @ 30' L (2 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
4097			W 16 x 26 @ 22' L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
4098			W 16 x 26 @ 24' L (1 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4133			6" x 6" x 1/2" Base Plate (10 EA)	LBS	56	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 112
4134			6" x 6" x 1/4" Cap Plate (10 EA)	LBS	28	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 56
4135			14" x 6" x 1/2" Base Plate (3 EA)	LBS	39	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78
4136			14" x 6" x 1/4" Cap Plate (3 EA)	LBS	20	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39
			METAL DECK								
4137			2" x 20 GA Metal Deck	SF	13616	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 80,742
			LEVEL 15								
			METAL COLUMN - 65 KSI								
4138			W12x40 Column (18'-0" H) 2 EA	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
4139			W14x40 Column (18'-0" H) 1 EA	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
4140			W14x43 Column (18'-0" H) 11 EA	LBS	9365	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,731
4141			W14x48 Column (18'-0" H) 1 EA	LBS	950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,901
4142			W14x53 Column (18'-0" H) 1 EA	LBS	1049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,099
4143			W14x61 Column (18'-0" H) 3 EA	LBS	3623	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,247
4144			W14x68 Column (18'-0" H) 4 EA	LBS	5386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,771
4145			W14x82 Column (18'-0" H) 1 EA	LBS	1624	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,247
4146			W14x90 Column (18'-0" H) 14 EA	LBS	24948	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 49,896
4147			W14x96 Column (18'-0" H) 1 EA	LBS	1901	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,802
4148			W14x99 Column (18'-0" H) 1 EA	LBS	1960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,920
4149			W14x109 Column (18'-0" H) 2 EA	LBS	4316	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,633
4150			W14x145 Column (18'-0" H) 3 EA	LBS	8613	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,226
4151			W14x159 Column (18'-0" H) 2 EA	LBS	6296	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,593
4152			W14x176 Column (18'-0" H) 2 EA	LBS	6970	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,939
			BASE & CAP PLATE :								
4153			24"x24"x2" Base Plate: 49 EA	LBS	17593	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,186
4154			24"x24"x3/4" Cap Plate: 49 EA	LBS	6597	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,195
			BEAMS								
4155			C8x13.7 @ 13' L (1 EA)	LBS	196	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 392
4156			HSS 12" x 6" x 1/2" @ 18' L (1 EA)	LBS	1102	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,204
4157			HSS 12" x 6" x 1/2" @ 31' L (1 EA)	LBS	1898	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,796
4158			W 10 x 19 @ 11' L (3 EA)	LBS	690	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,379
4159			W 10 x 19 @ 15' L (4 EA)	LBS	1254	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,508
4160			W 10 x 19 @ 29' L (2 EA)	LBS	1212	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,424
4161			W 10 x 19 @ 5' L (2 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
4162			W 10 x 19 @ 17' L (5 EA)	LBS	1777	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,553
4163			W 10 x 19 @ 12' L (6 EA)	LBS	1505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,010
4164			W 10 x 19 @ 13' L (3 EA)	LBS	815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,630
4165			W 10 x 19 @ 18' L (2 EA)	LBS	752	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,505
4166			W 10 x 19 @ 7' L (4 EA)	LBS	585	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,170
4167			W 10 x 19 @ 16' L (2 EA)	LBS	669	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,338
4168			W 10 x 19 @ 30' L (1 EA)	LBS	627	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,254
4169			W 10 x 19 @ 9' L (5 EA)	LBS	941	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,881
4170			W 10 x 19 @ 20' L (2 EA)	LBS	836	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,672
4171			W 10 x 19 @ 23' L (1 EA)	LBS	481	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 961
4172			W 10 x 19 @ 10' L (1 EA)	LBS	209	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 418
4173			W 10 x 19 @ 6' L (1 EA)	LBS	125	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 251

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4174			W 10 x 19 @ 8' L (1 EA)	LBS	167	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 334
4175			W 10 x 33 @ 30' L (1 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
4176			W 10 x 45 @ 9' L (1 EA)	LBS	446	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 891
4177			W 12 x 19 @ 13' L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
4178			W 12 x 22 @ 10' L (5 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
4179			W 12 x 22 @ 9' L (16 EA)	LBS	3485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,970
4180			W 12 x 22 @ 7' L (2 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
4181			W 12 x 22 @ 3' L (1 EA)	LBS	73	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 145
4182			W 12 x 22 @ 6' L (2 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
4183			W 12 x 22 @ 8' L (9 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
4184			W 12 x 22 @ 18' L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
4185			W 12 x 48 @ 27' L (1 EA)	LBS	1426	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,851
4186			W 12 x 50 @ 56' L (2 EA)	LBS	6160	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,320
4187			W 14 x 22 @ 15' L (2 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
4188			W 14 x 22 @ 26' L (3 EA)	LBS	1888	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,775
4189			W 14 x 22 @ 14' L (1 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
4190			W 14 x 22 @ 18' L (1 EA)	LBS	436	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 871
4191			W 14 x 22 @ 24' L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
4192			W 14 x 22 @ 32' L (2 EA)	LBS	1549	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,098
4193			W 14 x 22 @ 25' L (3 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
4194			W 14 x 22 @ 17' L (2 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
4195			W 14 x 22 @ 31' L (4 EA)	LBS	3001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,002
4196			W 14 x 22 @ 20' L (1 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
4197			W 14 x 22 @ 22' L (1 EA)	LBS	532	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,065
4198			W 14 x 22 @ 7' L (1 EA)	LBS	169	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 339
4199			W 14 x 22 @ 16' L (4 EA)	LBS	1549	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,098
4200			W 14 x 22 @ 30' L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
4201			W 14 x 22 @ 29' L (1 EA)	LBS	702	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,404
4202			W 14 x 22 @ 5' L (1 EA)	LBS	121	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 242
4203			W 14 x 22 @ 9' L (3 EA)	LBS	653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,307
4204			W 14 x 22 @ 8' L (1 EA)	LBS	194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 387
4205			W 14 x 22 @ 46' L (1 EA)	LBS	1113	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,226
4206			W 14 x 22 @ 50' L (1 EA)	LBS	1210	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,420
4207			W 14 x 22 @ 53' L (1 EA)	LBS	1283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,565
4208			W 14 x 22 @ 59' L (3 EA)	LBS	4283	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,567
4209			W 14 x 22 @ 10' L (2 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
4210			W 14 x 34 @ 17' L (1 EA)	LBS	636	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,272
4211			W 14 x 132 @ 30' L (1 EA)	LBS	4356	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,712
4212			W 16 x 26 @ 32' L (1 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
4213			W 16 x 26 @ 39' L (4 EA)	LBS	4462	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,923
4214			W 16 x 26 @ 16' L (2 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
4215			W 16 x 26 @ 13' L (1 EA)	LBS	372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 744

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4216			W 16 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
4217			W 16 x 26 @ 5' L (1 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4218			W 16 x 26 @ 4' L (1 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
4219			W 16 x 26 @ 30' L (1 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4220			W 16 x 26 @ 15' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4221			W 16 x 26 @ 25' L (2 EA)	LBS	1430	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,860
4222			W 16 x 26 @ 6' L (2 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4223			W 16 x 31 @ 39' L (4 EA)	LBS	5320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,639
4224			W 16 x 31 @ 13' L (1 EA)	LBS	443	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 887
4225			W 16 x 31 @ 12' L (1 EA)	LBS	409	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 818
4226			W 16 x 31 @ 30' L (1 EA)	LBS	1023	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,046
4227			W 16 x 31 @ 27' L (2 EA)	LBS	1841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,683
4228			W 16 x 31 @ 26' L (2 EA)	LBS	1773	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,546
4229			W 16 x 31 @ 17' L (1 EA)	LBS	580	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,159
4230			W 16 x 31 @ 19' L (3 EA)	LBS	1944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,887
4231			W 16 x 31 @ 48' L (2 EA)	LBS	3274	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,547
4232			W 16 x 31 @ 10' L (1 EA)	LBS	341	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 682
4233			W 16 x 40 @ 30' L (1 EA)	LBS	1320	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,640
4234			W 18 x 35 @ 43' L (1 EA)	LBS	1656	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,311
4235			W 18 x 35 @ 22' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
4236			W 18 x 35 @ 31' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
4237			W 18 x 35 @ 25' L (1 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
4238			W 18 x 35 @ 35' L (1 EA)	LBS	1348	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,695
4239			W 18 x 40 @ 51' L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
4240			W 18 x 40 @ 52' L (1 EA)	LBS	2288	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,576
4241			W 18 x 40 @ 54' L (1 EA)	LBS	2376	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,752
4242			W 18 x 40 @ 55' L (1 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
4243			W 18 x 40 @ 12' L (1 EA)	LBS	528	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,056
4244			W 21 x 44 @ 50' L (1 EA)	LBS	2420	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,840
4245			W 21 x 44 @ 51' L (2 EA)	LBS	4937	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,874
4246			W 21 x 44 @ 31' L (1 EA)	LBS	1500	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,001
4247			W 21 x 44 @ 46' L (1 EA)	LBS	2226	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,453
4248			W 21 x 44 @ 53' L (1 EA)	LBS	2565	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,130
4249			W 21 x 48 @ 18' L (1 EA)	LBS	950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,901
4250			W 21 x 50 @ 31' L (1 EA)	LBS	1705	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,410
4251			W 21 x 144 @ 48' L (1 EA)	LBS	7603	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 15,206
4252			W 24 x 55 @ 60' L (3 EA)	LBS	10890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 21,780
4253			W 24 x 55 @ 39' L (1 EA)	LBS	2360	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,719
4254			W 24 x 55 @ 26' L (2 EA)	LBS	3146	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,292
4255			W 24 x 55 @ 58' L (5 EA)	LBS	17545	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,090
4256			W 24 x 55 @ 29' L (1 EA)	LBS	1755	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,509
4257			W 24 x 55 @ 59' L (1 EA)	LBS	3570	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,139

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: **20-Jun-24**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4258			W 24 x 55 @ 32' L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
4259			W 24 x 55 @ 24' L (1 EA)	LBS	1452	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,904



DETAILED BREAKDOWN OF ITEMS

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 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4260			W 24 x 55 @ 43' L (1 EA)	LBS	2602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,203
4261			W 24 x 55 @ 12' L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
4262			W 24 x 62 @ 30' L (1 EA)	LBS	2046	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,092
4263			W 24 x 62 @ 29' L (1 EA)	LBS	1978	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,956
4264			W 24 x 62 @ 60' L (1 EA)	LBS	4092	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,184
4265			W 24 x 62 @ 18' L (1 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
4266			W 24 x 62 @ 9' L (1 EA)	LBS	614	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,228
4267			W 24 x 62 @ 20' L (1 EA)	LBS	1364	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,728
4268			W 24 x 62 @ 16' L (1 EA)	LBS	1091	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,182
4269			W 24 x 68 @ 50' L (1 EA)	LBS	3740	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,480
4270			W 24 x 68 @ 10' L (3 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
4271			W 24 x 68 @ 30' L (1 EA)	LBS	2244	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,488
4272			W 24 x 76 @ 21' L (1 EA)	LBS	1756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,511
4273			W 24 x 76 @ 60' L (1 EA)	LBS	5016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,032
4274			W 24 x 76 @ 50' L (1 EA)	LBS	4180	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,360
4275			W 24 x 76 @ 36' L (1 EA)	LBS	3010	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,019
4276			W 24 x 103 @ 17' L (1 EA)	LBS	1926	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,852
4277			W 27 x 84 @ 60' L (1 EA)	LBS	5544	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,088
4278			W 27 x 84 @ 31' L (1 EA)	LBS	2864	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,729
4279			W 30 x 90 @ 59' L (1 EA)	LBS	5841	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,682
4280			W 30 x 90 @ 60' L (3 EA)	LBS	17820	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,640
4281			W 30 x 90 @ 16' L (1 EA)	LBS	1584	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,168
4282			W 30 x 90 @ 10' L (2 EA)	LBS	1980	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,960
4283			W 30 x 90 @ 9' L (2 EA)	LBS	1782	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,564
4284			W 30 x 90 @ 15' L (1 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
4285			W 30 x 99 @ 60' L (2 EA)	LBS	13068	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 26,136
4286			W 30 x 108 @ 56' L (1 EA)	LBS	6653	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,306
4287			W 30 x 108 @ 43' L (1 EA)	LBS	5108	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,217
4288			W 30 x 116 @ 52' L (1 EA)	LBS	6635	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,270
4289			W 30 x 118 @ 21' L (1 EA)	LBS	2726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,452
4290			W 30 x 118 @ 47' L (1 EA)	LBS	6101	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,201
4291			W 30 x 130 @ 58' L (2 EA)	LBS	16588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,176
4292			W 36 x 135 @ 60' L (1 EA)	LBS	8910	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,820
4293			W 36 x 135 @ 34' L (1 EA)	LBS	5049	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,098
4294			W 36 x 135 @ 30' L (1 EA)	LBS	4455	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,910
4295			W 40 x 183 @ 60' L (1 EA)	LBS	12078	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,156
4296			W 40 x 199 @ 10' L (1 EA)	LBS	2189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,378

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4297			W 40 x 199 @ 47' L (1 EA)	LBS	10288	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 20,577
4298			W 40 x 503 @ 45' L (1 EA)	LBS	24899	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 49,797
4299			W 40 x 593 @ 31' L (2 EA)	LBS	40443	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 80,885
			HSS COLUMN:								
4300			HSS 4 x 4 x 5/16" (18'-0" H) 11 EA	LBS	3230	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,460
4301			HSS 8 x 8 x 5/8" (18'-0" H) 61 EA	LBS	71647	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 143,293
4302			HSS 12 x 4 x 1/2" (18'-0" H) 3 EA	LBS	2902	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,803
			BASE & CAP PLATE :								
4303			6" x 6" x 1/2" Base Plate (11 EA)	LBS	62	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 123
4304			10" x 10" x 1/2" Base Plate (11 EA)	LBS	46	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 93
4305			6" x 6" x 1/4" Cap Plate (61 EA)	LBS	171	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 342
4306			10" x 10" x 1/4" Cap Plate (61 EA)	LBS	471	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 943
4307			14" x 6" x 1/2" Base Plate (3 EA)	LBS	39	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 78
4308			14" x 6" x 1/4" Cap Plate (3 EA)	LBS	20	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39
			METAL DECK								
4309			3" x 18 GA Metal Deck	SF	32810	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 194,562
4310			2" x 20 GA Metal Deck	SF	14548	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 86,267
			LEVEL 16 EAST LOW ROOF								
			BEAMS								
4311			HSS 8" x 4" x 1/2" @ 18' L (2 EA)	LBS	1396	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,791
4312			HSS 8" x 8" x 1/2" @ 13' L (1 EA)	LBS	699	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,397
4313			W 10 x 45 @ 10' L (1 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
4314			W 14 x 22 @ 11' L (1 EA)	LBS	266	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 532
4315			W 14 x 22 @ 12' L (1 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
4316			W 18 x 31 @ 11' L (1 EA)	LBS	375	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 750
4317			W 18 x 35 @ 12' L (5 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
4318			W 18 x 35 @ 51' L (2 EA)	LBS	3927	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,854
4319			W 18 x 35 @ 50' L (2 EA)	LBS	3850	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,700
4320			W 18 x 35 @ 15' L (4 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
4321			W 18 x 35 @ 10' L (2 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
4322			W 18 x 35 @ 41' L (2 EA)	LBS	3157	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,314
4323			W 18 x 35 @ 43' L (2 EA)	LBS	3311	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,622
4324			W 18 x 35 @ 18' L (4 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
4325			W 18 x 35 @ 14' L (2 EA)	LBS	1078	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,156
4326			W 18 x 35 @ 33' L (3 EA)	LBS	3812	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,623
4327			W 18 x 35 @ 7' L (1 EA)	LBS	270	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 539
4328			W 18 x 35 @ 39' L (3 EA)	LBS	4505	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,009
4329			W 18 x 35 @ 31' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
4330			W 18 x 35 @ 17' L (2 EA)	LBS	1309	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,618

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4331			W 18 x 35 @ 26' L (1 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
4332			W 18 x 35 @ 25' L (1 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
4333			W 18 x 35 @ 32' L (4 EA)	LBS	4928	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,856
4334			W 18 x 35 @ 24' L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
4335			W 18 x 35 @ 30' L (2 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
4336			W 18 x 35 @ 23' L (1 EA)	LBS	886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,771
4337			W 18 x 35 @ 5' L (1 EA)	LBS	193	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 385
4338			W 18 x 35 @ 13' L (1 EA)	LBS	501	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,001
4339			W 21 x 44 @ 34' L (2 EA)	LBS	3291	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,582
4340			W 21 x 44 @ 44' L (2 EA)	LBS	4259	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,518
4341			W 21 x 44 @ 24' L (2 EA)	LBS	2323	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,646
4342			W 21 x 44 @ 21' L (1 EA)	LBS	1016	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,033
4343			W 21 x 44 @ 17' L (1 EA)	LBS	823	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,646
4344			W 21 x 44 @ 18' L (1 EA)	LBS	871	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,742
4345			W 21 x 44 @ 6' L (6 EA)	LBS	1742	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,485
4346			W 21 x 44 @ 5' L (2 EA)	LBS	484	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 968
4347			W 24 x 146 @ 31' L (1 EA)	LBS	4979	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,957
4348			W 27 x 84 @ 19' L (1 EA)	LBS	1756	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,511
4349			W 30 x 90 @ 17' L (1 EA)	LBS	1683	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,366
4350			METAL DECK 2" x 20 GA Metal Deck	SF	9177	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 54,421
			LEVEL 16 EAST HIGH ROOF								
			BEAMS								
4351			HSS 12" x 6" x 1/2" @ 18' L (1 EA)	LBS	1102	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,204
4352			W 10 x 45 @ 9' L (1 EA)	LBS	446	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 891
4353			W 14 x 53 @ 19' L (1 EA)	LBS	1108	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,215
4354			W 14 x 53 @ 20' L (1 EA)	LBS	1166	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,332
4355			W 16 x 40 @ 13' L (2 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
4356			W 16 x 40 @ 18' L (1 EA)	LBS	792	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,584
4357			W 16 x 40 @ 16' L (1 EA)	LBS	704	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,408
4358			W 16 x 40 @ 22' L (1 EA)	LBS	968	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,936
4359			W 18 x 35 @ 15' L (1 EA)	LBS	578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,155
4360			W 18 x 35 @ 30' L (3 EA)	LBS	3465	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,930
4361			W 18 x 35 @ 26' L (4 EA)	LBS	4004	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,008
4362			W 18 x 35 @ 27' L (1 EA)	LBS	1040	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,079
4363			W 18 x 35 @ 31' L (1 EA)	LBS	1194	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,387
4364			W 18 x 35 @ 17' L (1 EA)	LBS	655	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,309
4365			W 18 x 35 @ 59' L (1 EA)	LBS	2272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,543
4366			W 18 x 35 @ 10' L (1 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
4367			W 18 x 35 @ 9' L (2 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4368			W 21 x 44 @ 13' L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
4369			W 21 x 44 @ 7' L (1 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
4370			W 21 x 44 @ 27' L (1 EA)	LBS	1307	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,614
4371			W 21 x 93 @ 30' L (1 EA)	LBS	3069	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,138
4372			W 24 x 55 @ 25' L (1 EA)	LBS	1513	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,025
4373			W 24 x 55 @ 29' L (2 EA)	LBS	3509	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,018
4374			W 24 x 84 @ 20' L (1 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
4375			W 24 x 84 @ 27' L (1 EA)	LBS	2495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,990
4376			W 24 x 84 @ 12' L (1 EA)	LBS	1109	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,218
4377			W 24 x 84 @ 9' L (3 EA)	LBS	2495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,990
4378			W 24 x 84 @ 10' L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
4379			W 27 x 84 @ 30' L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
4380			W 27 x 84 @ 28' L (1 EA)	LBS	2587	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,174
4381			W 27 x 84 @ 52' L (2 EA)	LBS	9610	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 19,219
4382			W 27 x 194 @ 30' L (1 EA)	LBS	6402	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,804
4383			W 30 x 90 @ 28' L (1 EA)	LBS	2772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,544
4384			W 30 x 90 @ 9' L (1 EA)	LBS	891	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,782
4385			W 30 x 90 @ 43' L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
4386			W 30 x 130 @ 59' L (2 EA)	LBS	16874	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,748
4387			W 30 x 130 @ 60' L (2 EA)	LBS	17160	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,320
4388			W 30 x 211 @ 28' L (1 EA)	LBS	6499	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,998
4389			W 33 x 130 @ 30' L (1 EA)	LBS	4290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,580
4390			W 33 x 130 @ 58' L (2 EA)	LBS	16588	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,176
4391			W 33 x 263 @ 32' L (1 EA)	LBS	9258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,515
4392			W 24 x 168 @ 25' L (1 EA)	LBS	4620	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,240
4393			W 24 x 168 @ 26' L (1 EA)	LBS	4805	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,610
4394			W 24 x 168 @ 9' L (1 EA)	LBS	1663	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,326
4395			W 24 x 168 @ 14' L (1 EA)	LBS	2587	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,174
4396			W 16 x 26 @ 26' L (2 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4397			HSS COLUMN: HSS 12 x 4 x 1/2" (11'-7" H) 3 EA	LBS	1706	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,411
4398			HSS 8 x 8 x 5/8" (10'-7" H) 56 EA	LBS	38661	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 77,321
4399			BASE & CAP PLATE : 10" x 10" x 1/2" Base Plate (56 EA)	LBS	866	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,731
4400			10" x 10" x 1/4" Cap Plate (56 EA)	LBS	433	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 866
4401			14" x 6" x 1/2" Base Plate (3 EA)	LBS	39	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 79
4402			14" x 6" x 1/4" Cap Plate (3 EA)	LBS	20	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 39

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			METAL DECK								
4403			2" x 20 GA Metal Deck	SF	10242	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 60,736
			LEVEL 17 WEST ROOF								
			BEAMS								
4404			HSS 10" x 4" x 1/2" @ 29' L (4 EA)	LBS	5366	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,731
4405			HSS 10" x 4" x 5/8" @ 21' L (1 EA)	LBS	1174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,347
4406			W 14 x 22 @ 15' L (3 EA)	LBS	1089	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,178
4407			W 14 x 22 @ 16' L (1 EA)	LBS	387	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 774
4408			W 14 x 22 @ 7' L (2 EA)	LBS	339	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 678
4409			W 14 x 22 @ 12' L (1 EA)	LBS	290	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 581
4410			W 14 x 30 @ 30' L (1 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980
4411			W 16 x 26 @ 25' L (1 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
4412			W 18 x 35 @ 9' L (2 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
4413			W 18 x 35 @ 10' L (2 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
4414			W 18 x 35 @ 39' L (1 EA)	LBS	1502	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,003
4415			W 18 x 35 @ 30' L (1 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
4416			W 18 x 40 @ 40' L (1 EA)	LBS	1760	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,520
4417			W 18 x 40 @ 39' L (1 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432
4418			W 21 x 44 @ 15' L (1 EA)	LBS	726	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,452
4419			W 21 x 44 @ 14' L (1 EA)	LBS	678	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,355
4420			W 21 x 44 @ 13' L (1 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
4421			W 21 x 44 @ 12' L (1 EA)	LBS	581	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,162
4422			W 21 x 44 @ 40' L (1 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
4423			W 21 x 44 @ 39' L (2 EA)	LBS	3775	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,550
4424			W 24 x 55 @ 16' L (2 EA)	LBS	1936	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,872
4425			W 24 x 55 @ 15' L (2 EA)	LBS	1815	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
4426			W 24 x 76 @ 27' L (1 EA)	LBS	2257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,514
4427			W 24 x 76 @ 26' L (1 EA)	LBS	2174	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,347
4428			W 27 x 84 @ 60' L (3 EA)	LBS	16632	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 33,264
4429			W 30 x 90 @ 43' L (1 EA)	LBS	4257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,514
4430			W 30 x 90 @ 10' L (1 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980
4431			W 30 x 90 @ 60' L (10 EA)	LBS	59400	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 118,800
4432			W 30 x 90 @ 59' L (3 EA)	LBS	17523	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 35,046
4433			W 30 x 90 @ 40' L (1 EA)	LBS	3960	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,920
4434			W 33 x 99 @ 59' L (1 EA)	LBS	6425	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,850
4435			W 33 x 99 @ 60' L (1 EA)	LBS	6534	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,068
4436			W 33 x 99 @ 29' L (1 EA)	LBS	3158	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,316
4437			W 33 x 99 @ 30' L (2 EA)	LBS	6534	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,068

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4438			W 30 x 108 @ 58' L (1 EA)	LBS	6890	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,781
4439			W 30 x 108 @ 59' L (1 EA)	LBS	7009	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,018
4440			W 30 x 116 @ 59' L (2 EA)	LBS	15057	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,114
4441			W 30 x 116 @ 31' L (1 EA)	LBS	3956	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,911
4442			W 33 x 118 @ 39' L (1 EA)	LBS	5062	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,124
4443			W 33 x 118 @ 29' L (1 EA)	LBS	3764	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,528
4444			W 40 x 199 @ 59' L (1 EA)	LBS	12915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 25,830
4445			W 40 x 397 @ 59' L (2 EA)	LBS	51531	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 103,061
4446			W 40 x 503 @ 31' L (1 EA)	LBS	17152	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,305
4447			W 40 x 503 @ 40' L (1 EA)	LBS	22132	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 44,264
			METAL DECK								
4448			2" x 20 GA Metal Deck	SF	17496	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 103,748
			LEVEL 18								
			BEAMS								
4449			W 12 x 19 @ 13' L (1 EA)	LBS	272	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 543
4450			W 12 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
4451			W 16 x 26 @ 18' L (1 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
4452			W 16 x 26 @ 11' L (3 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
4453			W 16 x 26 @ 14' L (2 EA)	LBS	807	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
4454			W 16 x 26 @ 13' L (1 EA)	LBS	372	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 744
4455			W 16 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
4456			W 16 x 31 @ 18' L (2 EA)	LBS	1228	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,455
4457			W 16 x 57 @ 21' L (3 EA)	LBS	3950	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,900
4458			W 18 x 25 @ 14' L (1 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
4459			W 18 x 35 @ 11' L (1 EA)	LBS	424	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 847
4460			W 24 x 68 @ 21' L (3 EA)	LBS	4712	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,425
4461			W 24 x 68 @ 14' L (4 EA)	LBS	4189	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 8,378
4462			W 24 x 68 @ 13' L (1 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
4463			W 24 x 68 @ 12' L (1 EA)	LBS	898	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,795
4464			W 24 x 68 @ 4' L (3 EA)	LBS	898	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,795
4465			W 24 x 68 @ 25' L (1 EA)	LBS	1870	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,740
			METAL DECK								
4466			2" x 20 GA Metal Deck	SF	1619	0.028	\$ 60.00	\$ 1.68	\$ 4.25	\$ 5.93	\$ 9,602
			MAINTENANCE WALKWAY LEVEL								
			BEAMS								
4467			W 18 x 35 @ 10' L (6 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
4468			W 18 x 35 @ 15' L (4 EA)	LBS	2310	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,620
4469			W 18 x 35 @ 16' L (5 EA)	LBS	3080	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,160
4470			W 18 x 35 @ 17' L (4 EA)	LBS	2618	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,236
4471			W 18 x 35 @ 13' L (4 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4472			W 18 x 35 @ 14' L (6 EA)	LBS	3234	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,468
4473			W 18 x 35 @ 23' L (1 EA)	LBS	886	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,771
4474			W 18 x 35 @ 21' L (2 EA)	LBS	1617	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,234
4475			W 18 x 35 @ 6' L (8 EA)	LBS	1848	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,696
4476			W 18 x 35 @ 7' L (22 EA)	LBS	5929	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 11,858
4477			W 18 x 35 @ 12' L (2 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
4478			W 18 x 35 @ 20' L (1 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
4479			W 18 x 35 @ 22' L (1 EA)	LBS	847	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,694
4480			W 18 x 35 @ 8' L (12 EA)	LBS	3696	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,392
4481			W 18 x 35 @ 24' L (1 EA)	LBS	924	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,848
4482			W 18 x 35 @ 18' L (1 EA)	LBS	693	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,386
4483			W 18 x 35 @ 5' L (1 EA)	LBS	193	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 385
4484			W 18 x 35 @ 25' L (1 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
4485			W 18 x 35 @ 19' L (1 EA)	LBS	732	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,463
4486			W 18 x 35 @ 32' L (1 EA)	LBS	1232	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,464
4487			W 12 x 26 @ 6' L (5 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4488			W 12 x 26 @ 7' L (2 EA)	LBS	400	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 801
			BRACING								
4489			W 8 x 40 @ 9' L (8 EA)	LBS	3168	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,336
4490			W 8 x 40 @ 10' L (6 EA)	LBS	2640	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,280
4491			W 8 x 40 @ 16' L (2 EA)	LBS	1408	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,816
4492			WT 6 x 25 @ 12' L (1 EA)	LBS	380	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 660
4493			WT 6 x 25 @ 10' L (26 EA)	LBS	7150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,300
4494			WT 6 x 25 @ 11' L (6 EA)	LBS	1386	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,630
4495			WT 6 x 25 @ 9' L (6 EA)	LBS	1485	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,970
4496			WT 6 x 25 @ 8' L (3 EA)	LBS	660	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,320
			HSS COLUMN:								
4497			HSS 8 x 8 x 5/8" (2'-6" H) 38 EA	LBS	6199	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,398
			BASE & CAP PLATE :								
4498			10" x 10" x 1/2" Base Plate (38 EA)	LBS	587	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,175
4499			10" x 10" x 1/4" Cap Plate (38 EA)	LBS	294	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 587
			METAL GRATING								
4500			2" Deep Hot Dipped Galvanized Steel Grating	SF	2703	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 84,324
			WEST ROOF MAINTENANCE CATWALK								
			BEAMS								
4501			HSS 14x10x5/16" @ 21' L (1 EA)	LBS	1129	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,257
4502			HSS 14x10x5/16" @ 20' L (2 EA)	LBS	2150	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,300
4503			HSS 14x10x5/16" @ 2' L (2 EA)	LBS	215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 430
4504			HSS 14x10x5/16" @ 24' L (2 EA)	LBS	30958	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,915
4505			HSS 14x10x5/16" @ 15' L (1 EA)	LBS	12093	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,186
4506			HSS 14x10x5/16" @ 26' L (2 EA)	LBS	36332	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 72,665
4507			HSS 14x10x5/16" @ 37' L (3 EA)	LBS	73578	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 147,157
4508			HSS 14x10x5/16" @ 26' L (2 EA)	LBS	36332	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 72,665

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4509			HSS 14x10x5/16" @ 29' L (2 EA)	LBS	45200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 90,401
4510			HSS 14x10x5/16" @ 24' L (2 EA)	LBS	30958	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 61,915
4511			HSS 14x10x5/16" @ 13' L (1 EA)	LBS	9083	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 18,166
4512			HSS 14x10x5/16" @ 15' L (1 EA)	LBS	12093	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 24,186
4513			HSS 14x10x5/16" @ 18' L (1 EA)	LBS	17414	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 34,827
4514			HSS 14x10x5/16" @ 10' L (1 EA)	LBS	5375	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 10,749
4515			HSS 14x10x5/16" @ 11' L (1 EA)	LBS	6503	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 13,007
4516			W 12 x 26 @ 7' L (10 EA)	LBS	1401	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,803
4517			W 12 x 26 @ 8' L (3 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
4518			W 12 x 26 @ 4' L (1 EA)	LBS	458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 915
4519			W 18 x 35 @ 9' L (2 EA)	LBS	3119	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,237
4520			W 18 x 35 @ 8' L (25 EA)	LBS	2464	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,928
4521			W 18 x 35 @ 10' L (5 EA)	LBS	3850	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,700
4522			W 18 x 35 @ 5' L (4 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
4523			W 18 x 55 @ 21' L (1 EA)	LBS	26681	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 53,361
4524			W 18 x 55 @ 20' L (1 EA)	LBS	24200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 48,400
4525			W 18 x 55 @ 15' L (6 EA)	LBS	13613	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 27,225
4526			W 18 x 55 @ 16' L (7 EA)	LBS	15488	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 30,976
4527			W 18 x 55 @ 12' L (6 EA)	LBS	8712	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 17,424
4528			W 18 x 55 @ 10' L (4 EA)	LBS	6050	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 12,100
4529			W 18 x 55 @ 14' L (2 EA)	LBS	11858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 23,716
4530			W 18 x 55 @ 11' L (5 EA)	LBS	7321	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 14,641
4531			W 18 x 55 @ 9' L (1 EA)	LBS	4901	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,801
4532			BRACING L 4x4x3/8" Brace @ 12' L (64 EA)	LBS	8279	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 16,558
4533			HSS COLUMN: HSS 14 x 10 x 5/16" (12'-3" H) 69 EA	LBS	45429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 90,858
4534			BASE & CAP PLATE : 16" x 12" x 1/2" Base Plate (69 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,119
4535			10" x 10" x 1/4" Cap Plate (69 EA)	LBS	533	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,067
4536			METAL GRATING 2" Deep Hot Dipped Galvanized Steel Grating	SF	3425	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 106,872
TIER FRAMING											
LEVEL 6:											
BEAMS											
4537			W 12 x 26 @ 13' L (9 EA)	LBS	3346	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 6,692
4538			W 12 x 26 @ 8' L (11 EA)	LBS	2517	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,034
4539			W 12 x 26 @ 6' L (7 EA)	LBS	1201	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,402
4540			W 12 x 26 @ 3' L (16 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4541			W 12 x 26 @ 9' L (5 EA)	LBS	1287	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,574
4542			W 12 x 26 @ 2' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4543			W 12 x 26 @ 7' L (9 EA)	LBS	1802	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,604
4544			W 12 x 26 @ 12' L (5 EA)	LBS	1716	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,432

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4545			W 12 x 26 @ 11' L (5 EA)	LBS	1573	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,146
4546			W 12 x 26 @ 4' L (12 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4547			W 12 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
4548			W 12 x 26 @ 5' L (13 EA)	LBS	1859	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,718
4549			W 12 x 26 @ 10' L (2 EA)	LBS	572	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,144
4550			W 12 x 26 @ 14' L (2 EA)	LBS	801	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,602
4551			WT 6 x 25 @ 5' L (3 EA)	LBS	413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 825
			BRACING								
4552			W 12 x 26 @ 3' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4553			W 12 x 26 @ 5' L (1 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4554			WT 6 x 13 @ 4' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4555			WT 6 x 13 @ 5' L (2 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4556			WT 6 x 13 @ 6' L (3 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
4557			WT 6 x 13 @ 7' L (2 EA)	LBS	200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 400
4558			WT 6 x 13 @ 12' L (1 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4559			WT 6 x 25 @ 5' L (9 EA)	LBS	1238	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,475
4560			WT 6 x 25 @ 6' L (7 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
4561			WT 6 x 25 @ 7' L (11 EA)	LBS	2118	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,235
			GRATING								
4562			2" Deep Steel Grating	SF	926	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 28,897
			LEVEL 9:								
			BEAMS								
4563			W 12 x 26 @ 15' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4564			W 12 x 26 @ 9' L (14 EA)	LBS	3604	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 7,207
4565			W 12 x 26 @ 11' L (3 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
4566			W 12 x 26 @ 2' L (5 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
4567			W 12 x 26 @ 7' L (9 EA)	LBS	1802	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,604
4568			W 12 x 26 @ 4' L (13 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4569			W 12 x 26 @ 10' L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
4570			W 12 x 26 @ 5' L (5 EA)	LBS	715	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,430
4571			W 12 x 26 @ 6' L (5 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4572			W 12 x 26 @ 1' L (7 EA)	LBS	200	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 400
4573			W 12 x 26 @ 13' L (4 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4574			W 12 x 26 @ 8' L (4 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
4575			W 12 x 26 @ 3' L (11 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
4576			W 12 x 26 @ 16' L (4 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
4577			W 12 x 26 @ 12' L (3 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
4578			WT 6 x 13 @ 6' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4579			WT 6 x 13 @ 5' L (3 EA)	LBS	215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 429
4580			WT 6 x 13 @ 3' L (1 EA)	LBS	43	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 86
4581			WT 6 x 25 @ 5' L (2 EA)	LBS	275	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 550
4582			WT 6 x 25 @ 4' L (1 EA)	LBS	110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 220

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4583			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4584			WT 6 x 25 @ 3' L (2 EA)	LBS	165	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 330
			BRACING								
4585			WT 6 x 13 @ 5' L (6 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
4586			WT 6 x 13 @ 4' L (2 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
4587			WT 6 x 13 @ 3' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4588			WT 6 x 13 @ 6' L (7 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
4589			WT 6 x 25 @ 3' L (14 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
4590			WT 6 x 25 @ 4' L (5 EA)	LBS	550	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,100
4591			WT 6 x 25 @ 5' L (3 EA)	LBS	413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 825
4592			WT 6 x 25 @ 7' L (2 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
4593			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4594			WT 6 x 25 @ 6' L (3 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
			GRATING								
4595			2" Deep Steel Grating	SF	840	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 26,220
			LEVEL 10:								
			BEAMS								
4596			W 12 x 26 @ 9' L (18 EA)	LBS	4633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,266
4597			W 12 x 26 @ 3' L (14 EA)	LBS	1201	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,402
4598			W 12 x 26 @ 6' L (6 EA)	LBS	1030	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,059
4599			W 12 x 26 @ 16' L (2 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
4600			W 12 x 26 @ 12' L (4 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4601			W 12 x 26 @ 7' L (10 EA)	LBS	2002	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,004
4602			W 12 x 26 @ 13' L (3 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
4603			W 12 x 26 @ 5' L (7 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
4604			W 12 x 26 @ 15' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4605			W 12 x 26 @ 2' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4606			W 12 x 26 @ 4' L (16 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
4607			W 12 x 26 @ 11' L (4 EA)	LBS	1258	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,517
4608			W 12 x 26 @ 10' L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
4609			W 12 x 26 @ 8' L (5 EA)	LBS	1144	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,288
4610			W 12 x 26 @ 17' L (2 EA)	LBS	972	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,945
4611			W 12 x 26 @ 1' L (2 EA)	LBS	57	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 114
4612			WT 6 x 13 @ 6' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4613			WT 6 x 13 @ 5' L (3 EA)	LBS	215	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 429
4614			WT 6 x 13 @ 3' L (1 EA)	LBS	43	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 86
4615			WT 6 x 25 @ 5' L (1 EA)	LBS	138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 275
4616			WT 6 x 25 @ 4' L (2 EA)	LBS	220	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 440
4617			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4618			WT 6 x 25 @ 3' L (3 EA)	LBS	248	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 495
			BRACING								
4619			WT 6 x 13 @ 5' L (6 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
4620			WT 6 x 13 @ 4' L (2 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4621			WT 6 x 13 @ 3' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4622			WT 6 x 13 @ 6' L (7 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
4623			WT 6 x 25 @ 3' L (3 EA)	LBS	248	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 495
4624			WT 6 x 25 @ 4' L (2 EA)	LBS	220	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 440
4625			WT 6 x 25 @ 5' L (1 EA)	LBS	138	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 275
4626			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
			GRATING								
4627			2" Deep Steel Grating	SF	975	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 30,408
			LEVEL 11:								
			BEAMS								
4628			W 12 x 26 @ 7' L (9 EA)	LBS	1802	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,604
4629			W 12 x 26 @ 11' L (3 EA)	LBS	944	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,888
4630			W 12 x 26 @ 15' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4631			W 12 x 26 @ 1' L (9 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
4632			W 12 x 26 @ 4' L (17 EA)	LBS	1945	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,890
4633			W 12 x 26 @ 5' L (6 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4634			W 12 x 26 @ 9' L (18 EA)	LBS	4633	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,266
4635			W 12 x 26 @ 10' L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
4636			W 12 x 26 @ 2' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4637			W 12 x 26 @ 8' L (6 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4638			W 12 x 26 @ 6' L (5 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4639			W 12 x 26 @ 3' L (13 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
4640			W 12 x 26 @ 16' L (4 EA)	LBS	1830	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,661
4641			W 12 x 26 @ 12' L (4 EA)	LBS	1473	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4642			W 12 x 26 @ 13' L (4 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4643			WT 6 x 13 @ 6' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4644			WT 6 x 13 @ 5' L (1 EA)	LBS	72	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 143
4645			WT 6 x 13 @ 1' L (1 EA)	LBS	14	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29
4646			WT 6 x 13 @ 4' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4647			WT 6 x 25 @ 5' L (2 EA)	LBS	275	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 550
4648			WT 6 x 25 @ 4' L (1 EA)	LBS	110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 220
4649			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4650			WT 6 x 25 @ 3' L (3 EA)	LBS	248	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 495
			BRACING								
4651			WT 6 x 13 @ 5' L (6 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
4652			WT 6 x 13 @ 4' L (2 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
4653			WT 6 x 13 @ 3' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4654			WT 6 x 13 @ 6' L (7 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
4655			WT 6 x 25 @ 3' L (4 EA)	LBS	330	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 660
4656			WT 6 x 25 @ 4' L (5 EA)	LBS	550	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,100
4657			WT 6 x 25 @ 5' L (5 EA)	LBS	688	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,375
4658			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4659			WT 6 x 25 @ 6' L (6 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
4660			WT 6 x 25 @ 7' L (2 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
			GRATING								
4661			2" Deep Steel Grating	SF	906	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 28,280
			LEVEL 12:								
			BEAMS								
4662			W 12 x 26 @ 9' L (19 EA)	LBS	4891	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 9,781
4663			W 12 x 26 @ 12' L (6 EA)	LBS	2059	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,118
4664			W 12 x 26 @ 5' L (7 EA)	LBS	1001	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,002
4665			W 12 x 26 @ 7' L (8 EA)	LBS	1602	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 3,203
4666			W 12 x 26 @ 8' L (13 EA)	LBS	2974	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 5,949
4667			W 12 x 26 @ 3' L (13 EA)	LBS	1115	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,231
4668			W 12 x 26 @ 6' L (5 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4669			W 12 x 26 @ 4' L (20 EA)	LBS	2288	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 4,576
4670			W 12 x 26 @ 16' L (3 EA)	LBS	1373	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,746
4671			W 12 x 26 @ 1' L (5 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4672			W 12 x 26 @ 15' L (2 EA)	LBS	858	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,716
4673			W 12 x 26 @ 11' L (2 EA)	LBS	629	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,258
4674			W 12 x 26 @ 2' L (4 EA)	LBS	229	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 458
4675			W 12 x 26 @ 10' L (1 EA)	LBS	286	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 572
4676			W 12 x 26 @ 13' L (4 EA)	LBS	1487	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,974
4677			W 12 x 26 @ 17' L (1 EA)	LBS	486	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 972
			WT 6 x 13 @ 6' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4678			WT 6 x 13 @ 5' L (1 EA)	LBS	72	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 143
4679			WT 6 x 13 @ 4' L (3 EA)	LBS	248	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4680			WT 6 x 13 @ 3' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4681			WT 6 x 25 @ 6' L (3 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
4682			WT 6 x 25 @ 5' L (4 EA)	LBS	550	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,100
4683			WT 6 x 25 @ 4' L (1 EA)	LBS	110	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 220
4684			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4685			WT 6 x 25 @ 3' L (3 EA)	LBS	248	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 495
			BRACING								
4686			WT 6 x 13 @ 1' L (1 EA)	LBS	14	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 29
4687			WT 6 x 13 @ 3' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4688			WT 6 x 13 @ 4' L (2 EA)	LBS	114	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 229
4689			WT 6 x 13 @ 5' L (9 EA)	LBS	644	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,287
4690			WT 6 x 13 @ 6' L (9 EA)	LBS	772	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,544
4691			WT 6 x 25 @ 3' L (14 EA)	LBS	1155	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,310
4692			WT 6 x 25 @ 4' L (5 EA)	LBS	550	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,100
4693			WT 6 x 25 @ 5' L (3 EA)	LBS	413	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 825
4694			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4695			WT 6 x 25 @ 6' L (3 EA)	LBS	495	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 990
4696			WT 6 x 25 @ 7' L (2 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
			GRATING								
4697			2" Deep Steel Grating	SF	1016	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 31,712

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			LEVEL 13:								
			BEAMS								
4698			W 12 x 26 @ 9' L (19 EA)	LBS	515	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,030
4699			W 12 x 26 @ 12' L (6 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
4700			W 12 x 26 @ 5' L (7 EA)	LBS	601	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,201
4701			W 12 x 26 @ 7' L (8 EA)	LBS	343	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 686
4702			W 12 x 26 @ 8' L (13 EA)	LBS	686	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,373
4703			W 12 x 26 @ 3' L (13 EA)	LBS	915	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,830
4704			W 12 x 26 @ 6' L (5 EA)	LBS	57	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 114
4705			W 12 x 26 @ 4' L (20 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4706			W 12 x 26 @ 16' L (3 EA)	LBS	458	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 915
4707			WT 6 x 13 @ 3' L (1 EA)	LBS	43	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 86
4708			WT 6 x 13 @ 6' L (1 EA)	LBS	86	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 172
4709			WT 6 x 13 @ 5' L (2 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4710			WT 6 x 13 @ 4' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4711			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4712			WT 6 x 25 @ 3' L (2 EA)	LBS	165	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 330
			BRACING								
4713			WT 6 x 13 @ 2' L (1 EA)	LBS	29	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 57
4714			WT 6 x 13 @ 3' L (6 EA)	LBS	257	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 515
4715			WT 6 x 13 @ 4' L (3 EA)	LBS	172	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 343
4716			WT 6 x 13 @ 5' L (2 EA)	LBS	143	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 286
4717			WT 6 x 13 @ 6' L (5 EA)	LBS	429	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 858
4718			WT 6 x 25 @ 2' L (1 EA)	LBS	55	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 110
4719			WT 6 x 25 @ 3' L (13 EA)	LBS	1073	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 2,145
4720			WT 6 x 25 @ 4' L (7 EA)	LBS	770	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,540
4721			WT 6 x 25 @ 5' L (7 EA)	LBS	963	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,925
4722			WT 6 x 25 @ 6' L (6 EA)	LBS	990	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 1,980
4723			WT 6 x 25 @ 7' L (2 EA)	LBS	385	0.020	\$ 60.00	\$ 1.20	\$ 0.80	\$ 2.00	\$ 770
			GRATING								
4724			2" Deep Steel Grating	SF	1062	0.045	\$ 60.00	\$ 2.70	\$ 28.50	\$ 31.20	\$ 33,119

DETAILED BREAKDOWN OF ITEMS

Prepared for: NYC Borough - Based Jails Program - Brooklyn Facility, 275 Atalantic Avenue, Brooklyn, NY 11201
 Project ID: 6202024
 Scope: Structural Steel



Date: 20-Jun-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			ALLOWANCE FOR CONNECTIONS								
4725			Allowance for Connections	LS	1			\$ 1,610,966.21	\$ 1,318,063.27	\$ 2,929,029.48	\$ 2,929,029
										SUBTOTAL \$ 61,509,619	
										PROJECTED COST	
OVERHEAD AND PROFIT										10.0%	\$62,809,619
INSURANCE										2.0%	\$1,256,192
CONTINGENCY										2.5%	\$1,570,240
TAX										8.88%	\$2,389,433
										SUGGESTED BID	\$74,306,447

Note:
 1. We have added allowance for connections

Total Weight Steel	LBS
Total Steel Pcs	EA
Metal Deck	SF
Metal Grating	SF

