**Project Name:** PS 154 (1625 11TH AVE, BROOKYN, NY)
**Ref. DWG #'s:** A404/S401/A105
**Location:** Galvanized Substructure and continuous plate

| PC# | Material | lb's per | Length Ft. | lb's | Ind. PC lb | Hr's | Notes |
|---|---|---|---|---|---|---|---|
| 42 | 3/8"x1""x10' pl's | 12.72 | 10.00 | 5341 | 127 | 63 | |
| | | | | 0 | #DIV/0! | 0 | |
| 110 | w6x25x2.75 | 25.00 | 2.75 | 7563 | 69 | 220 | |
| 110 | w6x25x1.75 | 25.00 | 1.75 | 4813 | 44 | 220 | |
| 440 | 1/2x3"x5" pl | 2.17 | 1.00 | 955 | 2 | 8 | |
| 110 | 1/2"x6"x6" pl | 10.21 | 0.50 | 562 | 5 | 8 | |
| | | | | 0 | #DIV/0! | 0 | |
| 110 | 1/2 x 10" x 1'-2" pl | 17.01 | 1.17 | 2180 | 20 | 220 | |
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| **922** | | **23** | | **21412** | | **739** | |
| | | avg pc # | | | | | |

| Detail Material | pc # / LF | lb's | Hr's | Detail |
|---|---|---|---|---|
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| | | | 0 | |
| | | **0** | **0** | |

| | Qty. | Units | Rate | Cost |
|---|---|---|---|---|
| Material | 23,553 | lb | $0.72 | $16,958 |
| Galvanizing | 21,412 | lb | $0.34 | $7,280 |
| Deck | | Sq. Ft. | $3.00 | $0 |
| Shop Fab. | 739 | Hr. | $65 | $48,035 |
| Red Oxide Painting | 47 | Hr. | $40 | $1,884 |
| Detailing | 32 | Hr. | $65 | $2,080 |
| Trucking | 8 | Unit | $300 | $2,400 |
| PM | 32 | Hr. | $70 | $2,240 |
| Foreman | 37 | Day | $890 | $32,633 |
| Ironworkers | 74 | Day | $890 | $65,860 |
| Inspection | | Unit | $600 | $0 |
| Equipment Rentals | | Day | $50 | $0 |
| Crane/ Crane Permit | 2 | Day | $2,000 | $4,000 |
| Though Bolts | | Unit | $4.00 | $0 |
| Shear Studs | | Unit | $4.00 | $0 |
| Epoxy Anchors | | Unit | $4.90 | $0 |
| Anchor Bolts | | Unit | $3.00 | $0 |
| TC Bolts/Nelson Studs | 450 | Unit | $2.00 | $900 |
| Mics | | Unit | | $0 |
| Other | | Unit | | $0 |
| **Total** | | | | **$184,270** |