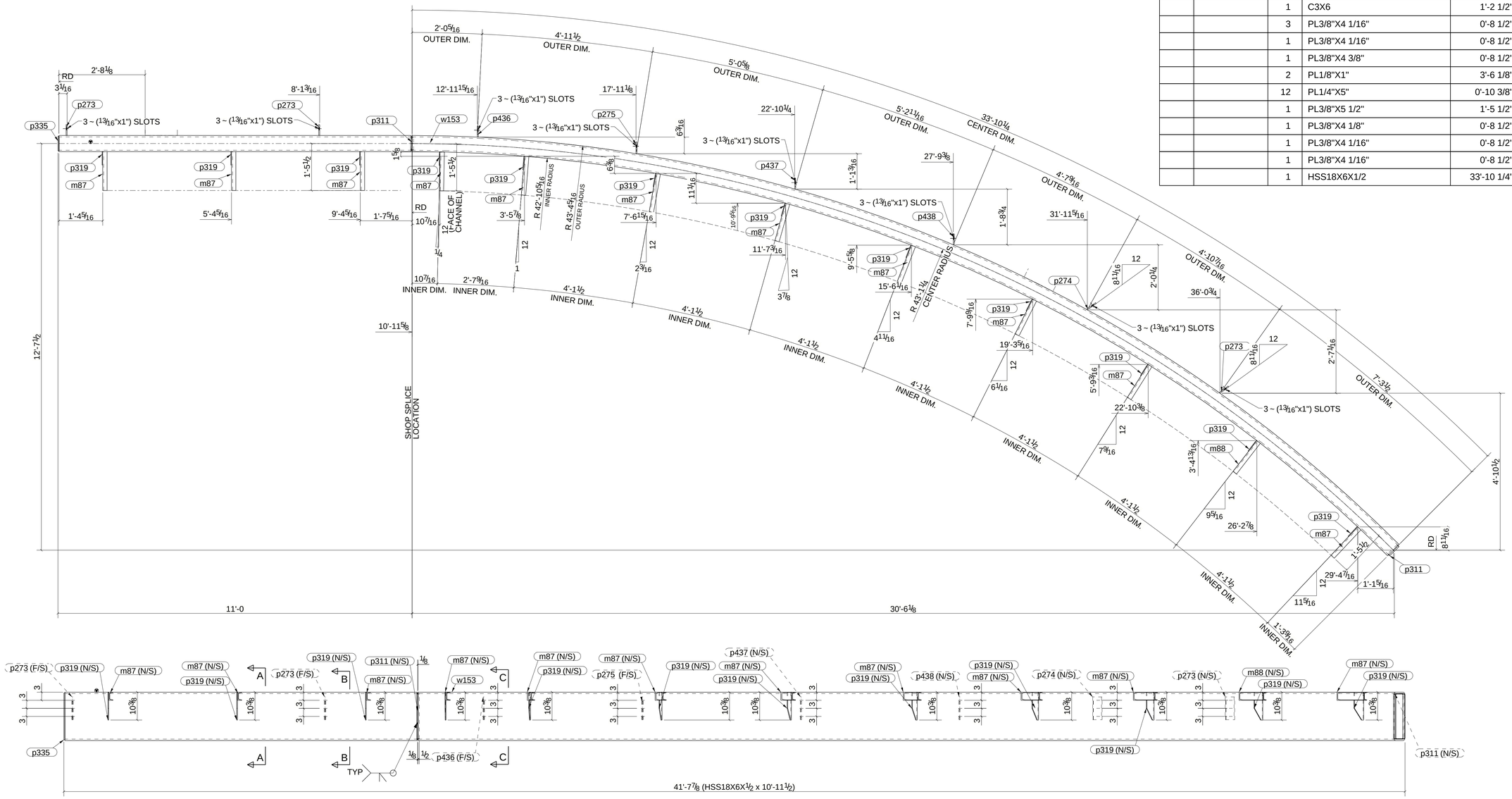
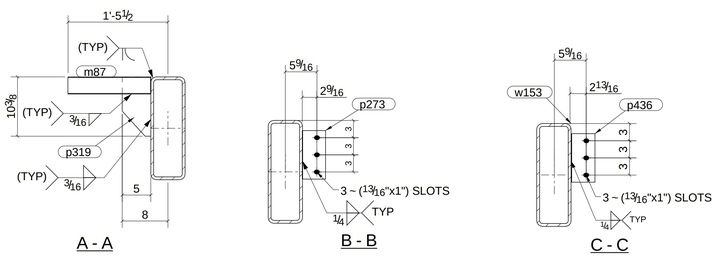
# BILL OF MATERIAL

| SHIP | MARK | NO PCS | DESCRIPTION | LENGTH | PIECE MARK | REMARKS |
|---|---|---|---|---|---|---|
| 1 | LC-B20 | 1 | HSS18X6X1/2 | 10'-11 1/2" | | SQ-2 A500-GR.B |
| | | 11 | C3X6 | 1'-2 1/2" | m87 | A36 |
| | | 1 | C3X6 | 1'-2 1/2" | m88 | A36 |
| | | 3 | PL3/8"X4 1/16" | 0'-8 1/2" | p273 | A36 |
| | | 1 | PL3/8"X4 1/16" | 0'-8 1/2" | p274 | A36 |
| | | 1 | PL3/8"X4 3/8" | 0'-8 1/2" | p275 | A36 |
| | | 2 | PL1/8"X1" | 3'-6 1/8" | p311 | A36 |
| | | 12 | PL1/4"X5" | 0'-10 3/8" | p319 | A36 |
| | | 1 | PL3/8"X5 1/2" | 1'-5 1/2" | p335 | A36 |
| | | 1 | PL3/8"X4 1/8" | 0'-8 1/2" | p436 | A36 |
| | | 1 | PL3/8"X4 1/16" | 0'-8 1/2" | p437 | A36 |
| | | 1 | PL3/8"X4 1/16" | 0'-8 1/2" | p438 | A36 |
| | | 1 | HSS18X6X1/2 | 33'-10 1/4" | w153 | A500-GR.B |




# ONE - BEAM - LC-B20

SHOP PRIMER

GENERAL NOTES :-

1. ALL DIMENSION ARE IN "ft & in"
2. ⊛ INDICATES ASSEMBLY MARK LOCATION

| | | | |
|---|---|---|---|
| W-SHAPE : | ASTM A992 GR.50/50 KSI | HSS-RECT : | ASTM A500 GR.B/46 KSI |
| HSS.ROUND : | ASTM A500 GR.B/42 KSI | C, L, PLT : | ASTM A36/36 KSI |
| WELDING: E70XX | HOLES: 13/16" DIA. (U.N.O.) | BOLTS: | 3/4" DIA. A325N (U.N.O.) |

Tekla Structures