SOLANDER 38 ALUM. SUPERSTRUCTURE FRAMING OVERVIEW PERSPECTIVE - NOT TO SCALE / 24" X 36" HJN 1/5/25

SUPERSTRUCTURE PLANSET SHEET 1 OF 12

TOTAL MATERIAL LENGTH ESTIMATES

1 1/2" SQUARE TUBE (A1-A14): 46'

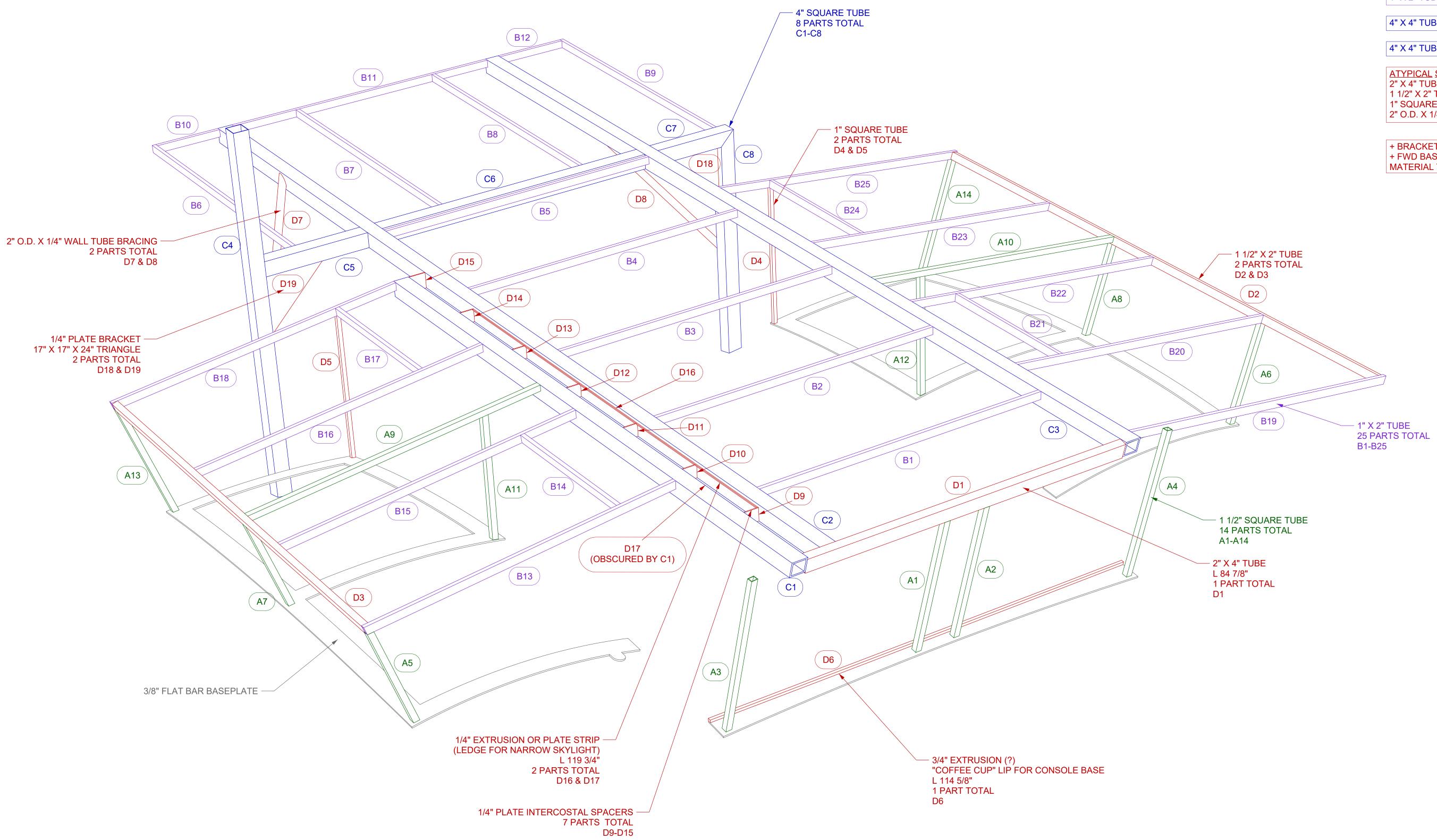
1" X 2" TUBE (B1-B25): 137'

4" X 4" TUBE 3/8" WALL(?) (C1-C3): 60'

4" X 4" TUBE 1/8" WALL(?) (C4-C8): 25'

ATYPICAL SIZES
2" X 4" TUBE (D1): 85"
1 1/2" X 2" TUBE (D2 & D3): 285"
1" SQUARE TUBE (D4 & D5): 78"
2" O.D. X 1/4" WALL TUBE (D7 & D8): 124"

+ BRACKETS ETC. FROM 1/4" PLATE + FWD BASEPLATE "COFFEE CUP" LIP MATERIAL TBD



OUTSTANDING NOTES & QUESTIONS - FRAMING

*WALL THICKNESS? BUILDERS REQUEST AT LEAST 3/16" ESP. FOR MEMBERS THAT WELD TO BASEPLATE, MODEL SHOWS 1/8" FOR ALL MEMBERS EXCEPT C1, C2, AND C3 AT 3/8" *ARCHITECTURAL TUBING WITH SHARP EDGES, OR RADIUSED TUBING?

*ALLOY? 6061?

PRELIMITOR TOWN
COMPTRUCTION