NOTES:
1. TOP OF STEEL EL VARIES. SEE DECK BEARING EL FOR T.O. STEEL ELEVATION, UON.
2. SEE S5.00 FOR TYPICAL SHEAR AND MOMENT CONNECTION DETAILS.
3. SEE S0.02 FOR CMU WALL SCHEDULE.
4. SEE S0.02 FOR LINTELS IN STRUCTURAL CMU WALLS.
5. SEE ARCHITECTURAL AND FOUNDATION DRAWINGS FOR DIMENSIONS NOT GIVEN HERE.
6. PROVIDE ANGLE FRAMING AROUND ROOF OPENINGS PER 11/S5.00.

1. 3" (18 GA) TYPE N STEEL DECK, 2 SPAN MINIMUM.
   FASTENING = 32/5 (2) WITH 5/8" PUDDLE WELDS AND #10 SIDELAP SCREWS.
   DECK BEARING SLOPE AS SHOWN ON PLAN.

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FASTENING = 36/4 (3) WITH 5/8" PUDDLE WELDS AND #10 SIDELAP SCREWS.
DECK BEARING EL (+10'-1"), UON.

12/S5.00.
4. HSS4x4x1/4 EL (+6-10 1/4") WIND GIRT. SEE DETAIL 12/S5.00.
5. BEAM BEARING ON CMU WALL. SEE DETAIL 6/S4.00.
7. HSS4x4x1/4 EL (+4'-4 1/2") WIND GIRT. SEE DETAIL.
8. HSS4x4x1/4 EL (+6-6") WIND GIRT. SEE DETAIL 12/S 5.00.
9. HSS4x4x1/4 EL (+6-11 1/4) WIND GIRT. SEE DETAIL 12/S5.00.
10. DO NOT CUT (E) DOUBLE TEE STEMS FOR NEW DUCTWORK PENETRATIONS.
11. W8x24 HOIST BEAM. VERIFY HOIST BEAM ELEVATION AND LOCATION WITH ELEVATOR MANUFACTURER.
12. SEE 13/S5.00 FOR TYPICAL HANGER DETAIL.
13. PROVIDE FULL PENETRATION FIELD WELD WHERE HSS-TO-PERPENDICULAR HSS ROOF DECK PERIMETER BEAMS, TYP.
15. SEE 6/S4.00 SIM AND 10/S5.00 FOR CONNECTION THROUGH CMU WALL.