

FRAMING NOTES

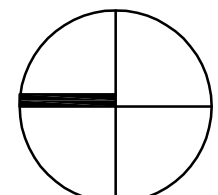
1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS. ROOF ELEVATIONS, WHERE SHOWN, ARE TO BE PROVIDED AND VERIFIED BY THE ARCHITECT.
2. SCHEDULED MARK DESIGNATIONS ARE TYPICAL TO THE PROJECT AND MAY NOT NECESSARILY BE FOUND ON THIS PLAN.
3. ML1, ML2, ETC. - AS SHOWN ON PLAN INDICATES MASONRY LINTEL, REFERENCE SCHEDULE SHEET S6000.
4. FOR MISCELLANEOUS LINTELS NOT SHOWN, REFERENCE G.S.N. - MASONRY CONTRACTOR SHALL COORDINATE WITH OTHER TRADES FOR EXACT SIZE AND LOCATION REQUIREMENTS.
5. L1, L2, ETC. - AS SHOWN ON PLAN INDICATES LEDGER, REFERENCE SCHEDULE SHEET S6000.
6. MAS C.J. - AS SHOWN ON PLAN INDICATES MASONRY CONTROL JOINT IN MASONRY WALL, REFERENCE G.S.N. AND TYPICAL DETAIL. JOINTS MAY BE SHOWN, BUT NOT NOTED, ON THIS PLAN. SEE FOUNDATION PLAN FOR NOTED LOCATIONS.
7. FOR CLARITY, DETAILS MAY SHOW ONLY ONE SIDE OF FRAMING CONDITION.
8. FOR CLARITY, ALL ROOF OPENINGS MAY NOT BE SHOWN ON ROOF FRAMING PLAN. FOR EXACT SIZE, NUMBER AND LOCATION OF OPENINGS, SEE ARCHITECTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS. FOR FRAMING AT OPENINGS, REFERENCE TYPICAL DETAILS.
9. VERIFY EXACT SIZE AND WEIGHT OF EQUIPMENT ON ROOF WITH MECHANICAL CONTRACTOR.
10. REFERENCE CANOPY TRUSS AND CANOPY GIRDER TRUSS SHEETS FOR MORE INFORMATION.

KEY NOTES

1. 1/2" x 20 GA. ACOUSTICAL STEEL B TYPE DECK - ATTACH PER G.S.N.
2. 3 ROWS OF CONTINUOUS X-BRACING PER S.J.I. SPECIFICATIONS - EQUAL SPACED.
3. W8x24 DOWN TO FRAMING BELOW TYPICAL EACH JOIST.
4. NOTE: THIS LOAD IS TYPICAL AT EACH JOIST.
5. P = 3.8k (DEAD), 3.0k (ROOF LIVE).
6. SKYLIGHT OPENINGS IN ROOF, REFERENCE ARCHITECTURAL DRAWINGS FOR LOCATIONS - TYPICAL WHERE SHOWN.
7. HSS 3"x1"x1/8" TRELLIS FRAMING AT 6" O.C.
8. LINE OF GLASS WALL BELOW.
9. 6 EQUAL BAYS OF BRACING PER DETAIL 299.
10. 2 ROWS OF CONTINUOUS X-BRACING PER S.J.I. SPECIFICATIONS - EQUAL SPACED.
11. 1 ROW OF CONTINUOUS X-BRACING PER S.J.I. SPECIFICATIONS - EQUAL SPACED.
12. NOTE TO JOIST MFG: ROW OF X-BRACING MAY NEED TO BE SHIFTED TO CLEAR DUCT OPENING IN ROOF.
13. OPEN TO BELOW.
14. MASONRY CONTROL JOINT IN LINTEL.
15. CONCRETE SPANDREL PANEL BELOW.
16. 4 ROWS OF CONTINUOUS X-BRACING PER S.J.I. SPECIFICATIONS - EQUAL SPACED.
17. 3" x 18 GA. ACOUSTICAL STEEL N TYPE DECK - ATTACH PER G.S.N.
18. SKYLIGHT REFERENCE ARCHITECTURAL DRAWINGS.
19. MITER CORNER AND BUTT WELD ALL AROUND W/ 3/16" WELD.
20. 3" x 16 GA. ACOUSTIC STEEL DECK - ATTACH PER G.S.N.
21. LINE OF PANEL BELOW.
22. 3" x 20 GA. N - TYPE DECK - ATTACH PER G.S.N.
23. BRACING AT 6 EQUAL SPACES ALONG TRUSSES PER DETAIL 432.
24. 3" STANDARD PIPE BRACE.
25. DOUBLE MC6x18.
26. 5"x3"x3/8" STEEL ANGLE (SLV) - TYPICAL WHERE SHOWN. WELD STEEL DECK TO STEEL ANGLE PER G.S.N.
27. REFERENCE ARCHITECTURAL DRAWINGS FOR MESH/SCREEN MATERIAL.
28. 4" DOUBLE EXTRA STRONG PIPE BRACE.
29. 3" STANDARD PIPE.
30. 3" STANDARD PIPE BRACE AT EACH DOUBLE ANGLE.
31. 400# DL AT CANTILEVERED END OF EACH JOIST.
32. W8x10 - REFERENCE DETAIL 307.
33. 4" STD. PIPE BRACE, TYP. ON NORTH SIDE OF COVERED WALKWAY. AT GRIDLINES, USE 4" DOUBLE EXTRA STRONG PIPE BRACE PER DETAIL 1/D S3100.
34. TS 5x5x3/8 STEEL TUBE BRACE.
35. SHADED AREA INDICATES PHOTOVOLTAIC PANELS. REF. ARCH'L. INCLUDE AN ADDITIONAL 3 PSF DEAD LOAD FOR SYSTEM.
36. CANTILEVER STEEL DECK.
37. 5 ROWS OF CONTINUOUS X-BRACING PER S.J.I. SPECIFICATIONS - EQUAL SPACED.
38. CANOPY EXPANSION JOINT.
39. 6 1/2" CONCRETE WITH #5 AT 6" O.C. EACH WAY OVER 1 1/2" x 20 GA. STEEL DECK - ATTACH PER G.S.N.
40. HSS 3"x1"x1/8" AT 10" O.C. (LLV).
41. 2"x1" x 14 GA. STEEL TUBES AT 4" O.C. (LLV).
42. ANGLE BRACING AT EACH JOIST PER DETAIL 232A.
43. SPECIAL DIAPHRAGM ATTACHMENT: WELD DECK TO SUPPORTING MEMBERS W/ 5 - 1/2" DIA. OR 3/8"x1" PUDDLE WELDS PER SHEET AT ENDS, END LAPS AND AT INTERMEDIATE SUPPORTS. SIDE BEAM ATTACHMENT SHALL BE BUTT PUNCHES AT 12" O.C.
44. 2"x1" x 14 GAGE STEEL TUBES AT 4" O.C. (LLV).
45. 8" C.I.P. CONCRETE ROOF SLAB W/ #5 AT 8" O.C. EACH WAY.
46. HSS 3"x1"x1/8" AT 6" O.C. (LLV).
47. LINE OF MEZZANINE BELOW CANOPY ROOF. REFERENCE SHEET Z-57006 FOR FRAMING PLAN.
48. 2" CONCRETE TOPPING W/ 6x6 - W2.9xW2.9 W.W.F. OVER 3" x 16 GA. STEEL DECK - ATTACH PER G.S.N. (5" TOTLA DEPTH)
49. BRACING PER DETAIL 299.

J. OUTBOUND INSPECTION ROOF FRAMING PLAN (CBP & USDA-APHIS PPQ)

1/8" = 1'-0"



FOR CONSTRUCTION

MARK			DATE	DESCRIPTION
△			02/01/10	ADDENDUM #1
△			02/12/10	ADDENDUM #2
△			06/28/10	DESIGN CLARIFICATION
REVISION NOTES				
ADDENDUM DELTA TYPES				
X ISSUED BY ADDNM. SKETCH OR BY RE-ISSUED SHEET				
X ISSUED BY ADDNM. NARRATIVE (TEXT) ONLY				
X ISSUED BY ADDNM. RESPONSE TO BIDDER QUESTION ONLY				
GRAPHIC SCALE				
0 4' 16'				
2' 8' 20'				
PROJECT				
DRAWING TITLE: J. OUTBOUND INSPECTION ROOF PLAN				
FILE NAME: J-S1600-NA200001.DWG				
FLOOR NO.: 01				
DRAWN BY: DTR DATE DRAFTED: 1/3/2010				
CHECKED BY: FJN SHEET SIZE: 30 X 42				
DRAWING NO. J S 1600				
PACKAGE DISC. TYPE SHEET NO.				