

J. OUTBOUND INSPECTION ROOF PLAN

1/8" = 1'-0" 1

GENERAL NOTES

1. MINIMUM ROOF SLOPE IS 1/4" PER 1'-0" UNLESS NOTED OTHERWISE.
2. TUBULAR SKYLIGHTS TO BE CENTERED BETWEEN JOISTS, UNLESS NOTED OTHERWISE.
3. REFERENCE SPECIFICATIONS FOR FULL DESCRIPTIONS OF GLAZING TYPES, TYP.
4. CONSTRUCT ALL ROOF CRICKETS WITH TAPERED POLYISOCYANURATE RIGID INSULATION BOARD.
5. PROVIDE (30) FALL PROTECTION SYSTEM POSTS AND STEEL MOUNTING SUBSTRUCTURE AS REQUIRED PER MFR. RECOMMENDATIONS TO ROOF PLANS TOTAL FOR PROJECT. COORDINATE LOCATION OF POSTS WITH ARCHITECT PRIOR TO THE START OF CONSTRUCTION.

GLAZING TYPES

- 1A) 1/4", SINGLE PANE, CLEAR, TEMPERED
- 1B) 3/8", SINGLE PANE, CLEAR, TEMPERED
- 1C) 1/2", SINGLE PANE, CLEAR, TEMPERED
- 1D) 3/4", SINGLE PANE, CLEAR, TEMPERED
- 2) 1/4", SINGLE PANE, TINTED, TEMPERED
- 3A) 1/4", LAMINATED, CLEAR
- 3B) 1/4", LAMINATED, OBSCURE
- 3C) 1/2", LAMINATED, (1/4" TINTED EXT. + 1/4" CLR INT.)
- 3D) 1/4" LAMINATED, OBSCURE, TINTED
- 4) 1" INSUL., TINTED, LOW-E (1/4" TINTED EXT. + 1/4" CLR INT.)
- 5) 13/16" LAMINATED, CLEAR, BULLET RESISTANT
- 6A) 13/16" LAMINATED, TINTED, BULLET RESISTANT
- 6B) 13/16" LAMINATED, OBSCURE, TINTED, BULLET RESISTANT
- 7) 1-9/16", LAMINATED, TINTED, INSUL., BULLET RESISTANT
- 8) 13/16", LAMINATED, TINTED, TEMPERED
- 9) 1-1/16", LAMINATED, TINTED, TEMPERED
- 10) 1-11/16", LAMINATED, TINTED, TEMPERED, INSULATED

KEY NOTES

- 1) ALIGN
- 2) CANOPY
- 3) 2" FOAM ROOFING SYSTEM w/ 4" INSULATION o/ CONCRETE o/ METAL DECKING o/ STEEL STRUCTURE, REF. STRUCT.
- 4) EXHAUST VENT, REF. MECHANICAL
- 5) EXPOSED STRUCTURE
- 6) SCUPPER / GUTTER, STEEL, RUST FINISH
- 7) SCUPPER CRASH PLATE, RUST FINISH
- 8) INSPECTION EQUIPMENT, N.I.C.
- 9) LIGHT FIXTURE, REF. ELECTRICAL
- 10) MECHANICAL EQUIPMENT, REF. MECHANICAL
- 11) 2" FOAM ROOFING o/ 4" INSULATION o/ 1/2" SHEATHING o/ METAL DECKING o/ STEEL STRUCTURE, REF. STRUCTURAL
- 12) 2" FOAM ROOFING o/ 1/2" SHEATHING o/ METAL DECKING o/ STEEL STRUCTURE, REF. STRUCTURAL
- 13) OPEN TO BELOW/ NO ROOF
- 14) CATWALK, METAL GRATE
- 15) PLUMBING VENT, REF. PLUMBING & DETAIL 11/ZAS310
- 16) PERF. PANEL o/ RUST FINISH STL. FRAMING, REF. RCP & ELEV. DRAWINGS FOR PANEL COLOR & TYPE
- 17) RIDGELINE
- 18) ROOF / WALL BEYOND SHOWN DASHED
- 19) TUBULAR SKYLIGHT REF. DETAIL 2/ZAS310
- 20) METAL FRAME SKYLIGHT REF. ZAS304
- 21) STAIR, REF. STAIR PLANS FOR FINISH
- 22) STEEL BEAM / JOIST, RUST FINISH, REF. STRUCTURAL
- 23) STEEL COLUMN, RUST FINISH, REF. STRUCTURAL
- 24) METAL CLADDING SYSTEM - TYPE D, "PITTSBURGH" SEAM
- 25) BAFFLE CEILING SYSTEM
- 26) TUBE STEEL OPEN TRELLIS / LATTICE, RUST FINISH REF. ZAS322
- 27) SITE WALL SHOWN DASHED FOR REFERENCE
- 28) PARAPET
- 29) ROOF HATCH
- 30) PV SYSTEM
- 31) OVERLAPPING BENT PLATE, RUST FINISH
- 32) GUY WIRES, REF. DETAIL 5/ZAS311
- 33) WEATHERHEAD - REF. TELECOM & ELECTRIC
- 34) ROOF / BUILDING EXPANSION JOINT
- 35) DRAINAGE CRICKET
- 36) SOLAR HOT WATER PANEL, REF. PLUMBING

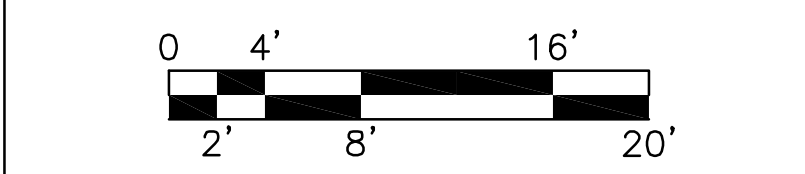
ROOF PLAN LEGEND

- METAL FRAME SKYLIGHT - RECTANGULAR
- TUBULAR SKYLIGHT TYPE 1 - 14" DIAMETER REF. DETAIL 2/ZAS310
- TUBULAR SKYLIGHT TYPE 2 - 10" DIAMETER (LOCATED ONLY AT SEIZURE PROCESSING IN BUILDING 'G')
- BAFFLE CEILING SYSTEM, CLEAR SEALED/ 'NAT. SILVER' METAL BAFFLES. AT INTERIOR: ALL STRUCTURE, DECKING, HVAC EQUIPMENT, & ELECT. FIXTURES ABOVE BAFFLES ARE TO BE PAINTED. REF. FINISH SCHEDULE FOR COLOR. AT EXTERIOR: STRUCTURE ABOVE BAFFLES IS TO BE RUST FINISH
- METAL CLADDING SYSTEM - TYPE D
- PERFORATED PANEL, REF. RCP & ELEV. DRAWINGS FOR COLOR & TYPE
- TUBE STEEL OPEN TRELLIS / LATTICE, RUST FINISH

CERTIFICATIONS  
KEY PLAN  
REVISION NOTES

MARK	DATE	DESCRIPTION
△	02/01/10	ADDENDUM #1
△	02/12/10	ADDENDUM #2
△	02/25/10	ADDENDUM #4
△	06/28/10	DESIGN CLARIFICATIONS

ADDENDUM DELTA TYPES  
△ ISSUED BY ADMIN. SKETCH OR BY RE-ISSUED SHEET  
△ ISSUED BY ADMIN. NARRATIVE (TEXT) ONLY  
△ ISSUED BY ADMIN. RESPONSE TO BIDDER QUESTION ONLY



DRAWING	PROJECT	BUILDING	CONTRACTORS	GRAPHIC SCALE
DRAWING TITLE	J. OUTBOUND INSPECTION ROOF PLAN			
FILE NAME	J-A1600-NAZ00001.DWG			
FLOOR NO.	01			
DRAWN BY	-	DATE DRAFTED: 01/03/2010		
CHECKED BY	-	SHEET SIZE: 30 X 42		
DRAWING NO.	J A 1600	PACKAGE	DISC. TYPE	SHEET NO.