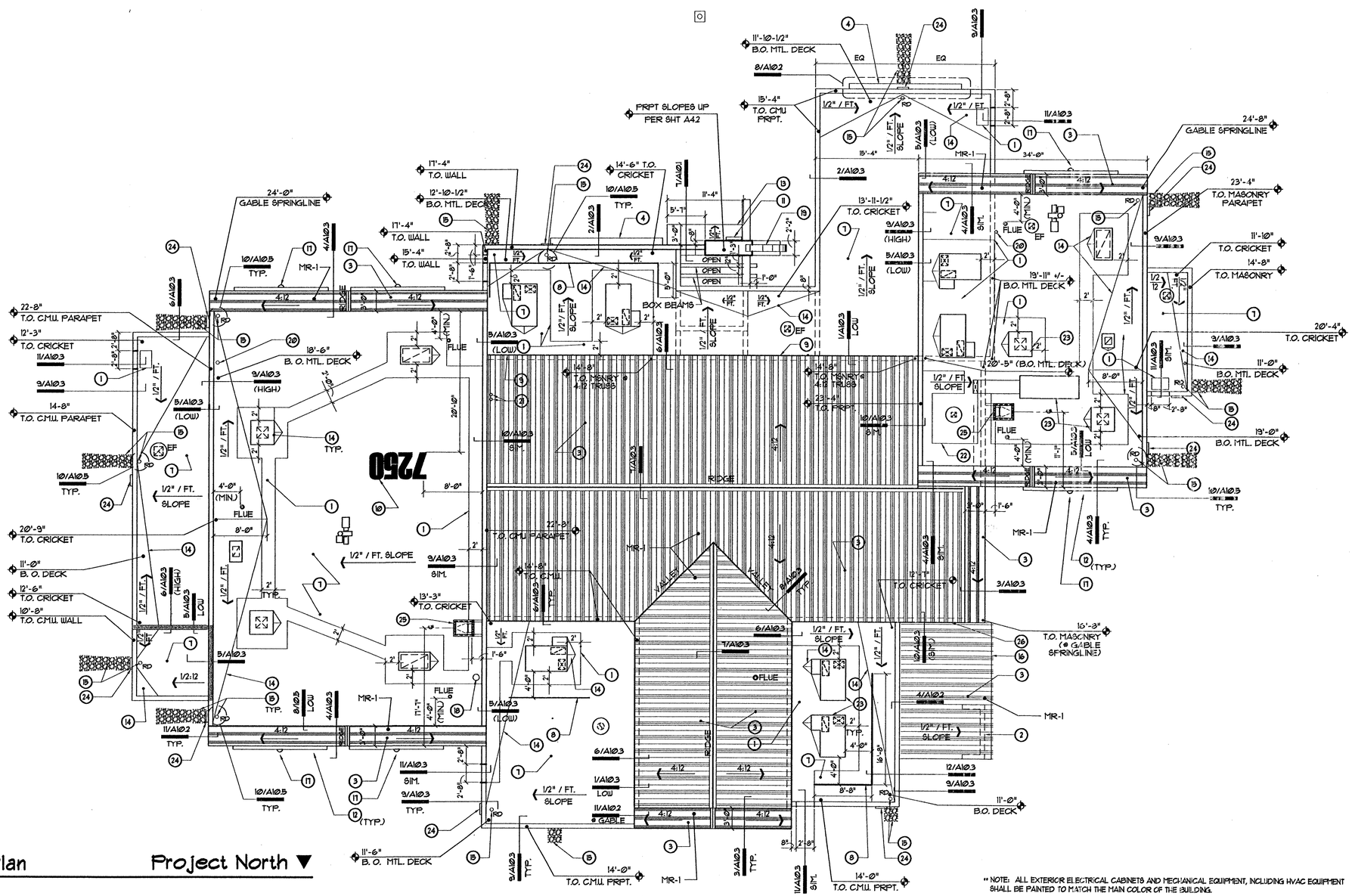

Roof Plan

Scale: 1/8"=1'-0"

Project North ▼

Keynotes

1. ROOF WALKAY PADS, 24" WIDE, U.N.O, SEE SPECIFICATIONS AND DTL 2/A10.1.
2. LINE OF 8'-0" HIGH PATIO WALL BELOW CANOPY.
3. STANDING SEAM ROOF O/ 30 # FELT O/ WOOD SHEATHING O/ MTL. DECKING, SEE SPEC'S.
4. WINDOW CANOPY, SEE SHEETS A41 & A42 & DETAIL 8/A10.2.
5. METAL SIDING, SLOPED AT 1/2"/FT, SEE SPECIFICATIONS AND DETAIL 4/A10.3.
6. METAL COPING (MR-1) O/ TRELLIS, SEE DETAIL 3/A10.2.
7. SINGLE-PLY ROOFING MEMBRANE SYSTEM O/ R-30 RIGID INSULATION O/ METAL DECKING, SEE SPECIFICATIONS.
8. HVAC EQUIPMENT SCREEN BY "RUSKIN" "EV811, OR "AWV" "LS-41 OR APPROVED EQUAL SEE DETAIL 12/A10.3. - HVAC SCREEN FINISH TO BE WHITE KYNAR FINISH (SHOP DRAWINGS AND COLOR SAMPLES TO BE PROVIDED BY CONTRACTOR TO ARCHITECT)
9. EXTEND SINGLE PLY ROOFING TO UP UNDER EAVE FLASHING, SEE DTL. 9/A10.2.
10. 48" TALL STREET ADDRESS NUMERALS PAINTED W/ 4" WIDE LINES WHICH CONTRAST WITH ROOF COLOR, VERIFY NUMBERS WITH OWNER PRIOR TO PAINTING.
11. 2'-0" H, METAL NUMERAL "8", SEE EXTERIOR ELEVATION 1/A42 & DTL 10/A10.2.

Keynotes

12. STUCCO/MTL SIDING FINISHED POPOUT OVER DOORS, SEE EXTERIOR ELEVATIONS.
13. METAL FRAMED ENTRANCE CANOPY W/ STUCCO FINISH, SEE DETAILS & STRUCTURAL DWGS.
14. ROOF CRICKET, SLOPE ROOF INSULATION @ 1/2":12 FOR CRICKET TO ENSURE POSITIVE DRAINAGE.
15. ROOF DRAIN, SEE DETAIL 10/A10.5. (PROVIDE 3'-6" RIP-RAP TO MATCH D.G. IN LIEU OF SPLASH BLOCKS UNDER ALL ROOF DRAIN LEADER SPOUTS - EXTEND 3'-6" ROCK TO NEAREST SIDEWALK.
16. PATIO CANOPY, SEE DETAILS.
17. EXTERIOR LIGHT, SEE EXTERIOR ELEVATIONS.
18. PHOTO SENSOR - TORK 2001 W/ TORK 2421 RECEPTACLE, FACE NORTH.
19. CURVED POPOUT - SEE EXTERIOR ELEVATIONS.
20. PROVIDE CONDUIT AND PULL STRING FOR FUTURE FIRE DEPARTMENT G.P.S. PROVIDE FLASHING FOR CONDUIT.
21. ANTENNA MOUNT CONDUITS - PROVIDE FLASHING
22. PROVIDE ADDITIONAL ROOF MEMBRANE PROTECTION AROUND (KEF-1) PER (KEF-1) MANUFACTURER.

** NOTE: ALL EXTERIOR ELECTRICAL CABINETS AND MECHANICAL EQUIPMENT, INCLUDING HVAC EQUIPMENT SHALL BE PAINTED TO MATCH THE MAIN COLOR OF THE BUILDING.

Keynotes

23. ROOFTOP HVAC UNIT, SEE MECH. DRAWINGS.
24. OVERFLOW SCUPPER, SEE DETAIL 4/A10.5.
25. ROOF HATCH, SEE DETAIL 1/A9.3.
26. EXTEND STUCCO TO UP UNDER EAVE FLASHING AS PER DTL. 9/A10.2.

General Notes:

1. ELEVATIONS INDICATING TOP OF ROOF ARE APPROXIMATIONS, AND WILL VARY ACCORDING TO SLOPE OF ROOF, DEPTH OF ROOF STRUCTURE, ETC.
2. ALL ROOF CRICKETS SHALL HAVE POSITIVE DRAINAGE WITH 1/2" / FT. SLOPE (PARALLEL TO FRPT. AS SHOWN).
3. PROVIDE R19 RIGID INSULATION @ ROOFS OVER AREAS WHICH EVAPORATIVE COOLERS SERVE (ROOMS: 110, 111, 133, 134, 139, 136)
   - ALL OTHER ROOFS SHALL RECEIVE R30 RIGID INSULATION @ ROOF.
4. SEE MECHANICAL, ARCH'L DRAWINGS (DTL. 10/A10.1) FOR ROOF CURB DETAILS AND ROOFTOP PIPE SUPPORT DETAILS.
5. ALL FLASHING IS TO BE GALVANIZED AND PAINTED PER FINISH LEGEND.

PLANS APPROVED
ARCHITECT
Building
City
JOB
OCT 17 2007
Does Not Include Electrical Plumbing, Mechanical, Structural or Off-Site Improvements Make No Change Without Approval Plan is Not a Permit to Violate Any Ordinance

113465

DEPARTMENT OF PUBLIC WORKS

CITY OF LAS VEGAS NEVADA

REVISIONS

CONSULTANT

CITY OF LAS VEGAS, NEVADA
FIRE STATION #48
Roof Plan

STAMP
SAMUEL D. TOLMAN
REGISTERED
No.2272
ARCHITECT
STATE OF NEVADA

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

ARCHITECT OF RECORD
SAMUEL D. TOLMAN, AIA, NCARB
400 EAST STEWART AVENUE
LAS VEGAS, NEVADA 89101
PHONE: (702) 229-6535
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TDD: (702) 386-9108

DRAWN	EPB
FILE	f48-A3
DATE	1/31/07
SCALE	1/8" = 1'-0"
BID NO	06.153.41.13
CLV DWG NO	630-104
SHT NO	A3

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