



REVISIONS
1 Per Architect - 10/24/01

CONSULTANT

CITY OF LAS VEGAS, NEVADA
FIRE STATION #44

Roof Plan

RECORD DRAWING

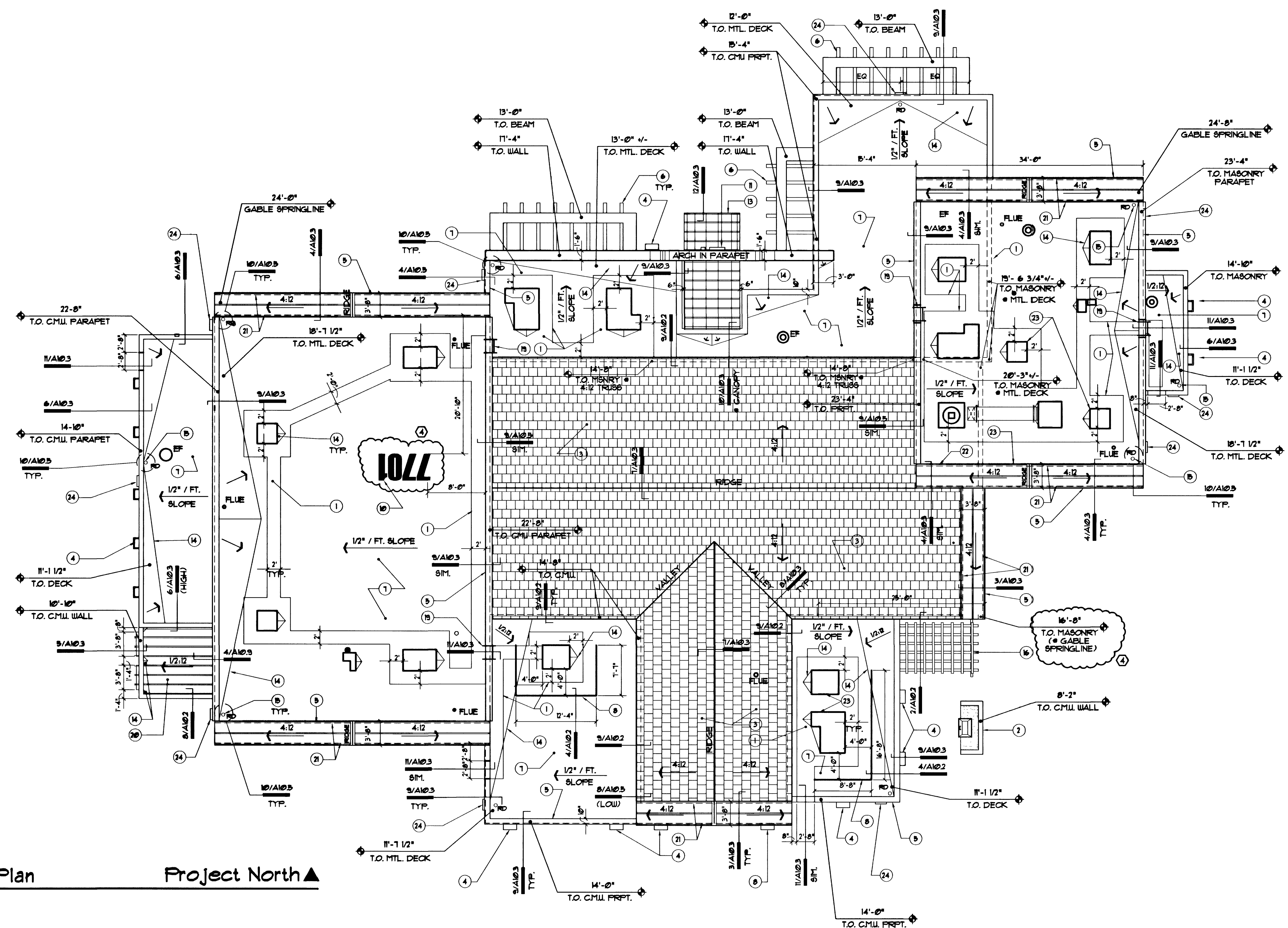
DEPARTMENT OF PUBLIC WORKS

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DRAWN: EPB
FILE: 1644-A3
DATE: 10/25/01
SCALE: 1/8" = 1'-0"
BID NO: 02.1534102
CLDWG NO: 630.97
SHEET NO: 34 OF 106

A3



Roof Plan Project North
Scale: 1/8"=1'-0"

- Keynotes**
- 1 ROOF WALKWAY PADS, 24" WIDE, SEE SPECIFICATIONS AND DTL 2/A102.1.
 - 2 8'-2" HIGH PATIO WALL, SEE SHEETS A41 & 4.2.
 - 3 CONCRETE TILE ROOFING O/ 30" FELT O/ WOOD SHEATHING, SEE DTL 1/A103 & SPEC'S.
 - 4 WINDOW CANOPY, SEE DETAILS ON SHEETS A41 & A42.
 - 5 STUCCO PARAPET TRIM BANDING, SEE DETAILS.
 - 6 6" x 18" MTL FRAMED TRELLIS BEAM W/ STUCCO FINISH, PAINT PER FINISH LEGEND, SEE DETAIL 3/A102.
 - 7 SINGLE-PLY ROOFING MEMBRANE SYSTEM O/ R-30 RIGID INSULATION O/ METAL DECKING, SEE SPECIFICATIONS.
 - 8 HVAC EQUIPMENT SCREEN BY WILLARD SHUTTER COMPANY, INC. SCREEN TO BE "PITCHED LOUVERED ECONO-8PAN SCREEN" (48" MODEL). SEE DETAIL 4/A102. HVAC SCREEN TO BE COLOR: "DESERT BIEGE".
 - 9 NOT USED.
 - 10 48" TALL STREET ADDRESS NUMERALS PAINTED W/ 4" WIDE LINES WHICH CONTRAST WITH ROOF COLOR. VERIFY NUMBERS WITH OWNER PRIOR TO PAINTING.

- Keynotes**
- 11 2'-0" H. METAL NUMERALS "44" W/ BRUSHED ALUMINUM FINISH, SEE EXTERIOR ELEVATION 1/A42 & DTL 10/A102.
 - 12 NOT USED.
 - 13 ENTRANCE CANOPY W/ STANDING BEAM MTL. ROOF, SEE DETAILS INDICATED.
 - 14 ROOF CRICKET, SLOPE ROOF INSULATION O/ 1/2" RIGID INSULATION TO ENSURE POSITIVE DRAINAGE.
 - 15 ROOF DRAIN, SEE DETAIL 10/A103.
 - 16 TUBE STEEL PATIO CANOPY FRAME - SEE DETAIL 2/A102.
 - 17 NOT USED.
 - 18 NOT USED.
 - 19 ROOF LADDER - SEE DTL 11/A103 & SPECIFICATIONS.
 - 20 STANDING BEAM METAL ROOF O/ METAL "B-DECK", SEE STRUCTURAL & ARCHITECTURAL DETAILS.
 - 21 LINE OF PARAPET WALL BELOW TRIM, SEE DETAIL 3/A103.
 - 22 PROVIDE ADDITIONAL ROOF MEMBRANE PROTECTION AROUND (KEF-1) PER (KEF-1) MANUFACTURER.

- Keynotes**
- 23 ROOFTOP HVAC UNIT, SEE MECH. DRAWINGS.
 - 24 OVERFLOW SCUPPER, SEE DETAIL 4/A103.
- 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 MINIMUM.
 - 3. PROVIDE R30 RIGID INSULATION O/ ROOFS OVER AREAS WHICH EVAPORATIVE COOLERS SERVE (ROOMS: 110, 111, 133, 134, 135, 136).
- ALL OTHER ROOFS SHALL RECEIVE R30 RIGID INSULATION O/ ROOF.
 - 4. SEE MECHANICAL DRAWINGS FOR ROOF CURB DETAILS AND ROOFTOP PIPE SUPPORT DETAILS.

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