

GENERAL NOTES:

1. PROVIDE 4" LAP JOINTS FOR ALL SHEET METAL FLASHING RECEIVERS
2. FLASH ALL ROOF ROOF PENETRATIONS UNLESS OTHERWISE NOTED
3. PROVIDE CURBS FOR ALL VENTILATORS WITH A DECK OPENING OF 17"-NONE'S OR GREATER
4. FRODGE GUTTER EXTENSION JOINTS AT MAXIMUM 50'-211' O.C. WITH MINIMUM ONE DOWNSPOUT IN EACH GUTTER SECTION. CONNECT DOWNSPOUTS TO DRAIN BASIN OR HALLS, OR PROVIDE 45-DIGREE FLANGE TO DISCHARGE AT ROOF OR GRADE (AND PRECAST SPLASH BLOCK)
5. INSTALL ALL ROOF MOUNTED APPURTENANCES, EQUIPMENT, PIPING, ETC. AT MINIMUM 8-INCHES FROM ROOF EDGE TO TOP OF ROOF MEMBRANE
6. REFER TO MEP DRAWINGS FOR LOCATIONS OF FITTINGS AND OTHER ROOF MOUNTED EQUIPMENT AND PENETRATIONS SCHEDULED TO BE INSTALLED
7. PROVIDE DOWNSPOUTS WITH PRECAST SPLASH BLOCKS WHEN INDICATED. TERMINATE DOWNSPOUTS WITH A 45-DIGREE CONVERTER TO DIRECT DISCHARGE AWAY FROM BUILDING
8. PROVIDE TRAFFIC PADS AT ALL LADDERS, ROOF HATCHES, AND ROOF ACCESS PANELS

ROOF LEGEND

- ROOF SLOPE (DOWN)
- WALL SECTION
- ROOF METAL

KEYED ROOF NOTES:

1. PREFIN. WLL. GUTTER RE. 02/A4.01
2. 6" X 6" PRE-FIN. WLL. DOWNSPOUT WITH ROOF SPLASH BLOCK, RE. 02/A4.01
3. 6" X 6" PRE-FIN. WLL. DOWNSPOUTS, RE. SHEETS A7.01 & C1.01

ROOF SYSTEMS SCHEDULE:

ALL ROOF AREAS (UNLESS OTHERWISE NOTED)

- SINGLE 1/2" ROOFING SYSTEM

INDICATES TAPERED INSULATION BOARD TO PROMOTE SLOPE TO DRAIN CHECKS

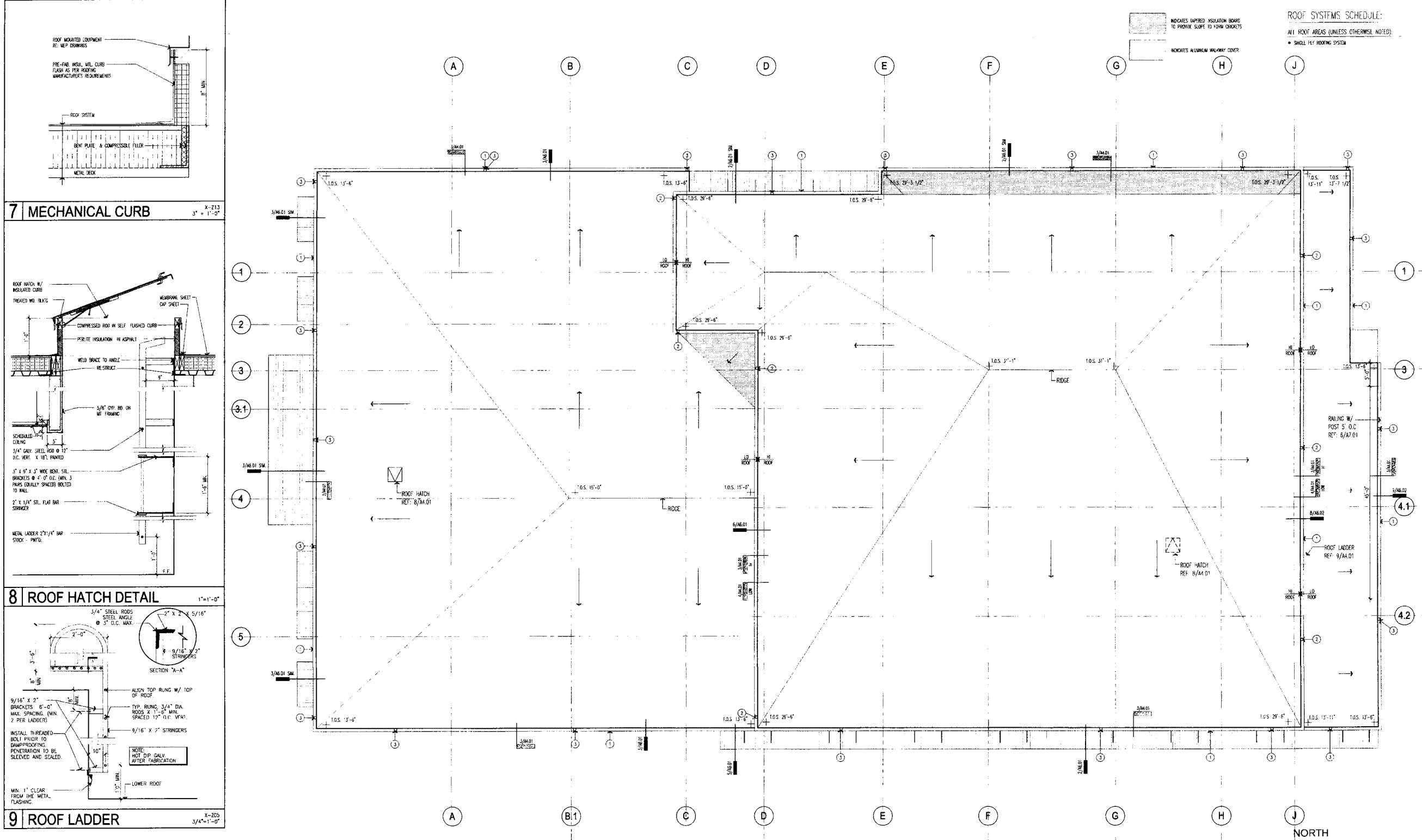
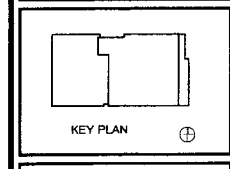
INDICATES ALUMINUM WALLORED COVER

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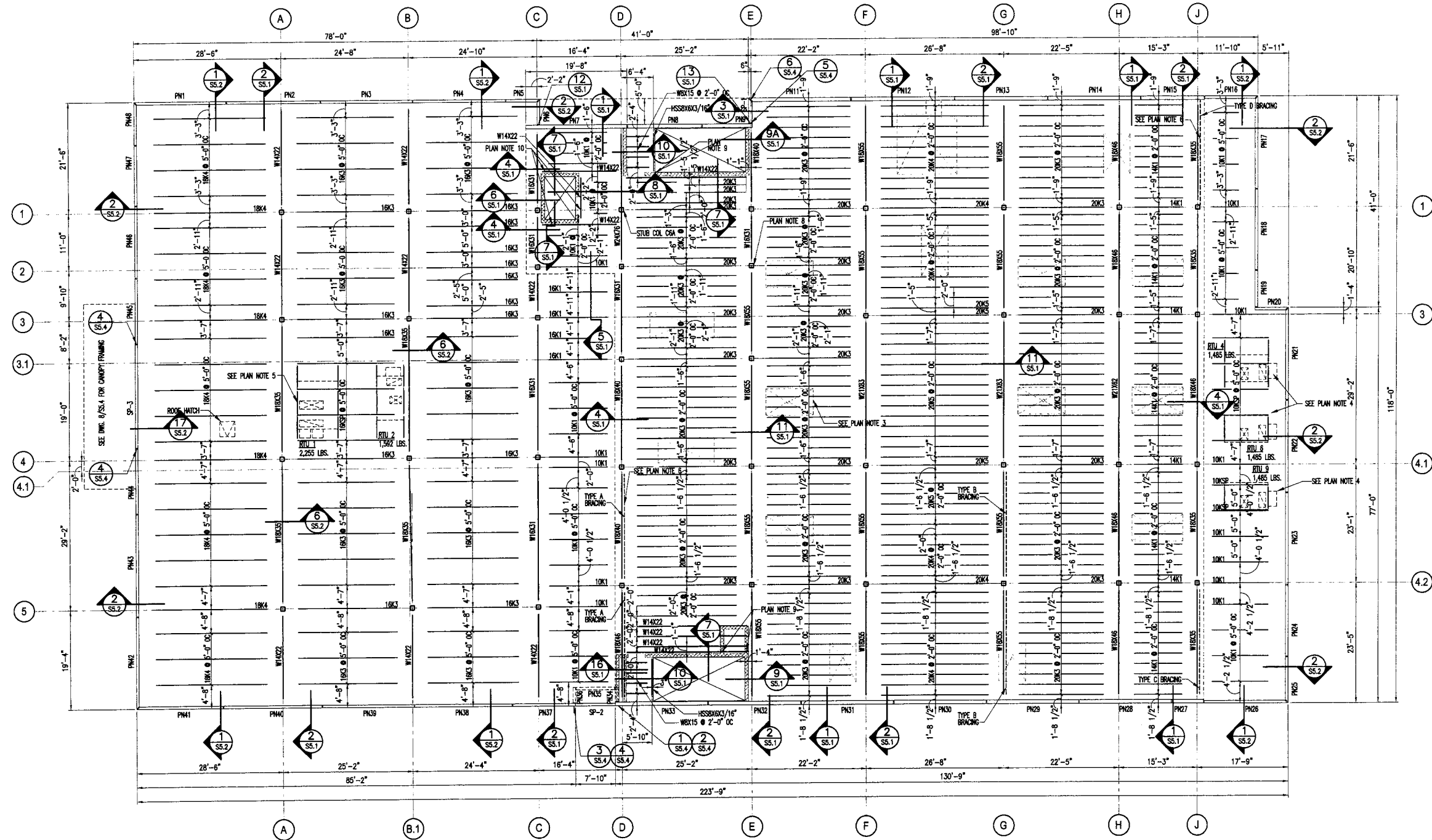
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REGISTERED ARCHITECT
STATE OF TEXAS
8/28/09

PROJECT NO. 0724
DATE: Aug. 28, 2009
DRAWN: BD
CHECKED: CA
DATE: ISSUE
8/28/2009 BID/PERMIT

A4.01
ROOF PLAN

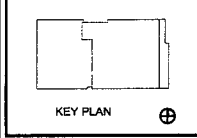
1 ROOF PLAN
SCALE: 1/8" = 1'-0"



1 SECOND FLOOR AND LOW ROOF FRAMING PLAN
 S2.1 1/8" = 1'-0" PLAN NORTH

- PLAN NOTES:**
1. TOS (TOP OF JOIST-BOTT. OF DECK) @ 2ND FLR. = 15'-9"
 2. TOS (TOP OF JOIST-BOTT. OF DECK) @ ROOF, SEE ARCH PLAN A 4.01
 3. INDICATES FLOOR SLOPED 1/2" TOTAL TO DRAIN, SEE ARCH FOR EXACT SIZE & LOCATION
 4. PROVIDE SPECIAL JOIST W/ 500# LOAD @ ANY 2 PANEL POINTS. SEE DETAIL 2/SO.2 FOR CB SUPPORT & ADDITIONAL ANGLES.
 5. PROVIDE SPECIAL JOIST W/ 800# LOAD @ ANY 4 PANEL POINTS. SEE DETAIL 2/SO.2 FOR CB SUPPORT & ADDITIONAL ANGLES.
 6. SEE SHT. SS.2 & SS.3 FOR BRACING DETAILS.
 7. PN-10 IS NOT USED.
 8. COLUMN TERMINATES AT 2ND FLOOR.
 9. MASONRY CONTROL JOINT, SEE ARCH.
 10. REFER TO S3.1 FOR ELEVATOR BEAM LOCATIONS.

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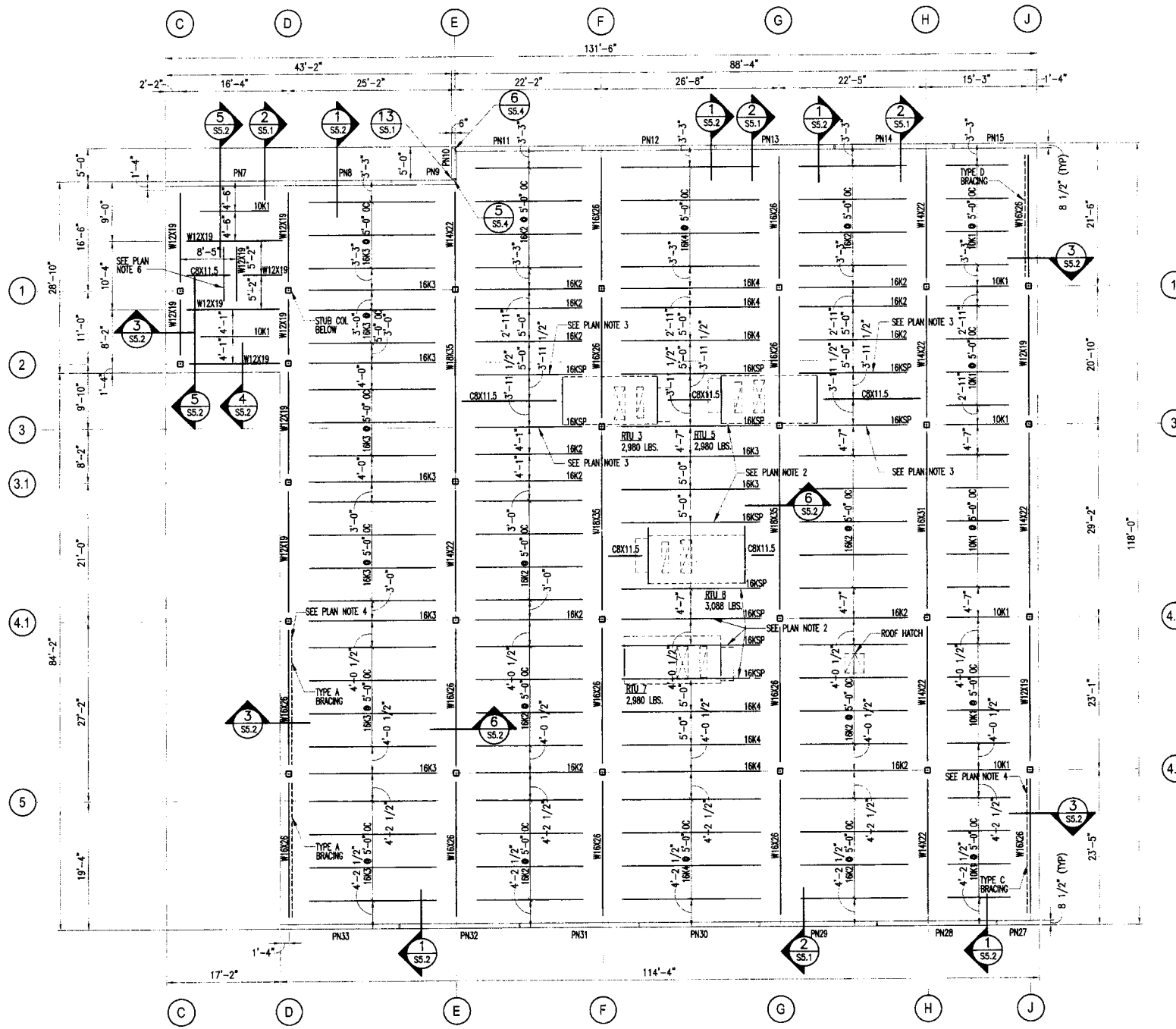
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S2.1
 SECOND FLOOR
 AND LOW ROOF
 FRAMING PLAN

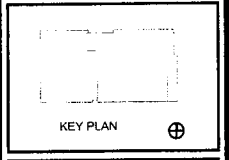


1 HIGH ROOF FRAMING PLAN
S3.1 1/8" = 1'-0"



- PLAN NOTES:
1. TOS (TOP OF JOIST-BOTT. OF DECK) @ ROOF, SEE ARCH. PLAN A 4.01.
 2. PROVIDE SPECIAL JOIST W/1,000 # LOAD @ ANY 2 PANEL POINTS. SEE DETAIL 2/SO.2.
 3. PROVIDE SPECIAL JOIST W/1,000 # LOAD @ ANY PANEL POINT. SEE DETAIL 2/SO.2.
 4. SEE SHT SS.2 & SS.3 FOR BRACING DETAILS.
 5. PH-10 IS NOT USED.
 6. HOIST BM W12X19, LOCATE TO SUITE ELEVATOR FURNISHED, FRAME TO BOTTL FLANGE OF SUPPORT BM.

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S3.1
 HIGH ROOF
 FRAMING PLAN