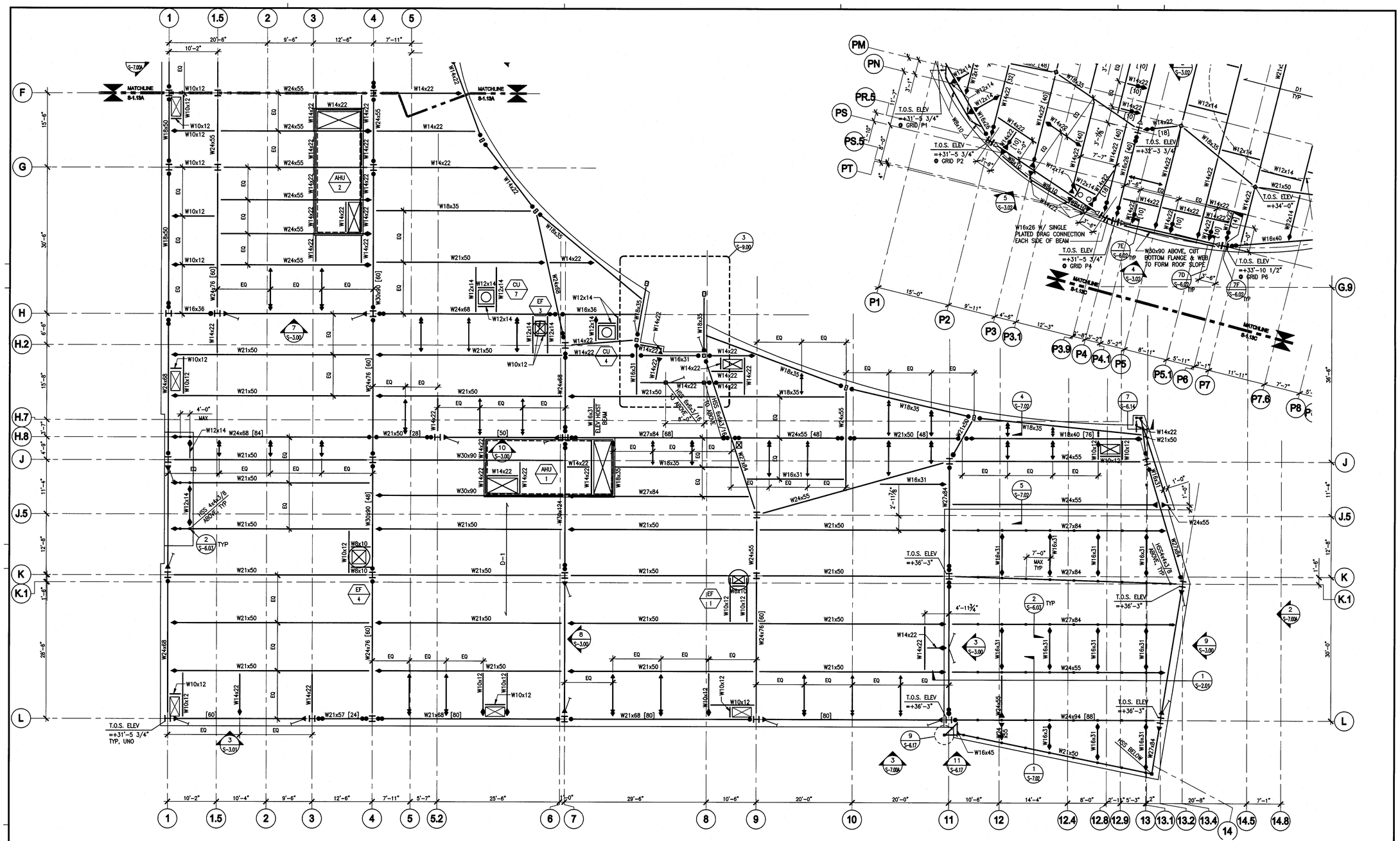


PARTIAL ROOF FRAMING PLAN - SOUTH WING

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

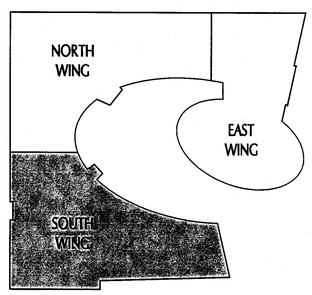
0 2' 4' 8' 16'

NORTH

ROOF FLOOR FRAMING PLAN NOTES:

1. INDICATES SPECIAL MOMENT FRAME BEAM, SEE S-3.02 AND S-6.15.
2. INDICATES BRACE FRAME BELOW.
3. D-1 INDICATES DECKING PER 1/S-6.01.
4. INDICATES LATERAL BRACE PER 7/S-6.00.
5. INDICATES SINGLE PLATED DRAG CONNECTION PER 1/S-6.03 & 3/S-6.03.
6. SEE S-6.00, S-6.01, S-6.02 AND S-6.04 FOR TYPICAL STEEL DETAILS.
7. SEE COLUMN SCHEDULE ON S-4.00, S-4.01, AND S-4.02 FOR COLUMN SIZES.
8. INDICATES GRAVITY MOMENT CONNECTION PER S-6.00.
9. INDICATES DOUBLE PLATED DRAG CONNECTION PER 1/S-6.03 & 3/S-6.03.
10. X INDICATES ROOF EQUIPMENT, SEE SCHEDULE ON SHEET S-1.13C.
11. INDICATES FULL HEIGHT STIFFENERS AT CONNECTION PER 1C/S-6.00.
12. [X] INDICATES NUMBER OF 3/4"ø x5" WELDED STUDS PER 14/S-6.01. WHERE NOT INDICATED, PROVIDE 3/4"ø x5" AT MAX SPACING OF 12"OC AT ALL BEAMS AND GIRDERS.
13. BEAMS AROUND OPENINGS ARE 8" FROM EDGE OF OPENING, UNO.
14. WHERE THESE SYMBOLS ARE CALLED OUT ON A MOMENT FRAME BEAM OR A MOMENT FRAME COLUMN, PROVIDE LATERAL BRACING PER DETAIL 7/S-6.02.
15. INDICATES GRAVITY MOMENT CONNECTION WITH STIFFENERS PER 8/S-6.00.
16. REFER TO LAB/ FOOD SERVICE/ MEP DRAWINGS FOR MISCELLANEOUS HUNG EQUIPMENT.

KEY PLAN



NORTH

tBP
architecture
planning
interiors
management

tBP/architecture
5455 Wilshire Boulevard, Suite 1200
Los Angeles, CA 90036-4242
ph: 323. 556. 3788 fx: 323. 556. 3799

LICENSED ARCHITECT
STATE OF CALIFORNIA

architect

kpff Consulting Engineers
301 North Lake Avenue, Suite 600
Pasadena, California 91101
626) 578-101 Fax: (626) 578-0821

REGISTERED PROFESSIONAL ENGINEER
No. 54389
Exp. 12/31/09
STRUCTURAL
STATE OF CALIFORNIA

consultant

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
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DSA Los Angeles Basin Regional Office
700 North Alameda Street, Suite 5-500
Los Angeles, California 90012
ph: 213/897-3995 fx: 213/897-3159/0726

agency

ANTELOPE VALLEY COLLEGE HEALTH & SCIENCE BUILDING

ANTELOPE VALLEY COMMUNITY COLLEGE DISTRICT
3041 WEST AVENUE K
LANCASTER, CA 93536-5426

owner

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drawing title:
PARTIAL ROOF FRAMING PLAN - SOUTH WING

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S-1.13B
drawing of

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