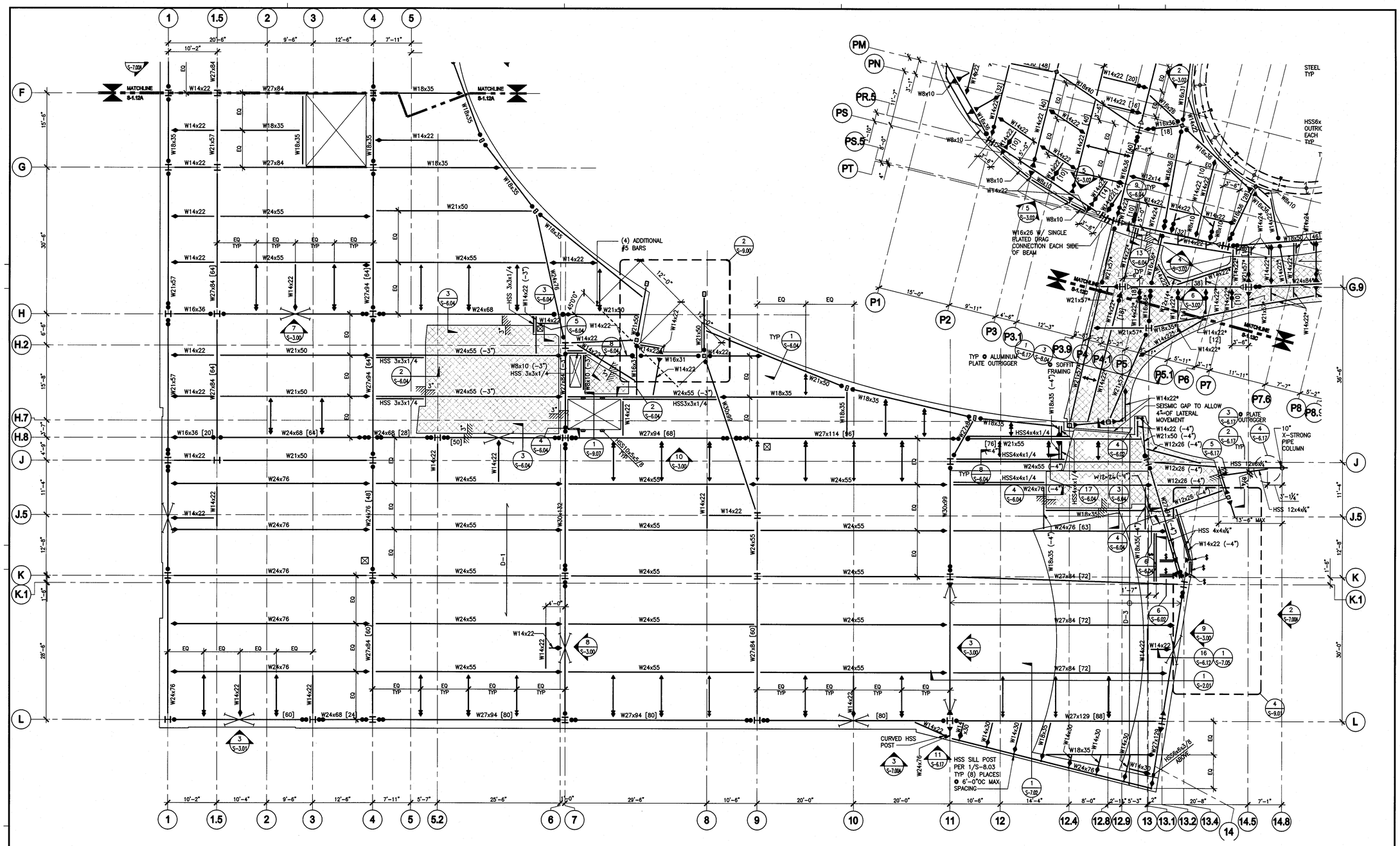


PARTIAL 2ND FLOOR FRAMING PLAN - SOUTH WING

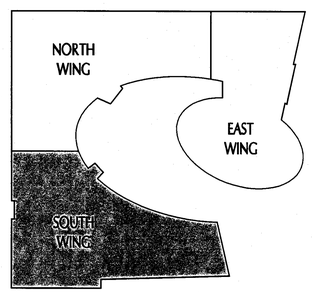
SCALE: 1/8" = 1'-0"

NORTH

SECOND 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 DECK DEPRESSION.
10. * INDICATES -4 1/4" BELOW TYPICAL TOP OF STEEL.
11. INDICATES DOUBLE PLATED DRAG CONNECTION PER 1/S-6.03 & 3/S-6.03.
12. INDICATES FULL HEIGHT STIFFENERS AT CONNECTION PER 1C/S-6.00.
13. [X] INDICATES NUMBER OF 3/4"ø x 5" WELDED STUDS PER 14/S-6.01. WHERE NOT INDICATED, PROVIDE 3/4"ø x 5" AT MAX SPACING OF 12"OC AT ALL BEAMS AND GIRDERS.
14. BEAMS AROUND OPENINGS ARE 8" FROM EDGE OF OPENING, UNO.
15. INDICATES SLAB DEPRESSION.
16. 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.
17. INDICATES GRAVITY MOMENT CONNECTION WITH STIFFENERS PER 8/S-6.00.
18. X/# INDICATES MECHANICAL EQUIPMENT, SEE SCHEDULE ON S-1.12C.
19. REFER TO LAB/ FOOD SERVICE/ MEP DRAWINGS FOR MISCELLANEOUS HUNG EQUIPMENT.
20. $ INDICATES W14x22 DEPRESSED 4" BELOW TYPICAL TOP OF STEEL WITH HSS 4x4x1/4 ABOVE Wx BEAM.

KEY PLAN



NORTH

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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 2ND FLR. FRMG. PLAN - SOUTH WING

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S-1.12B
drawing of

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