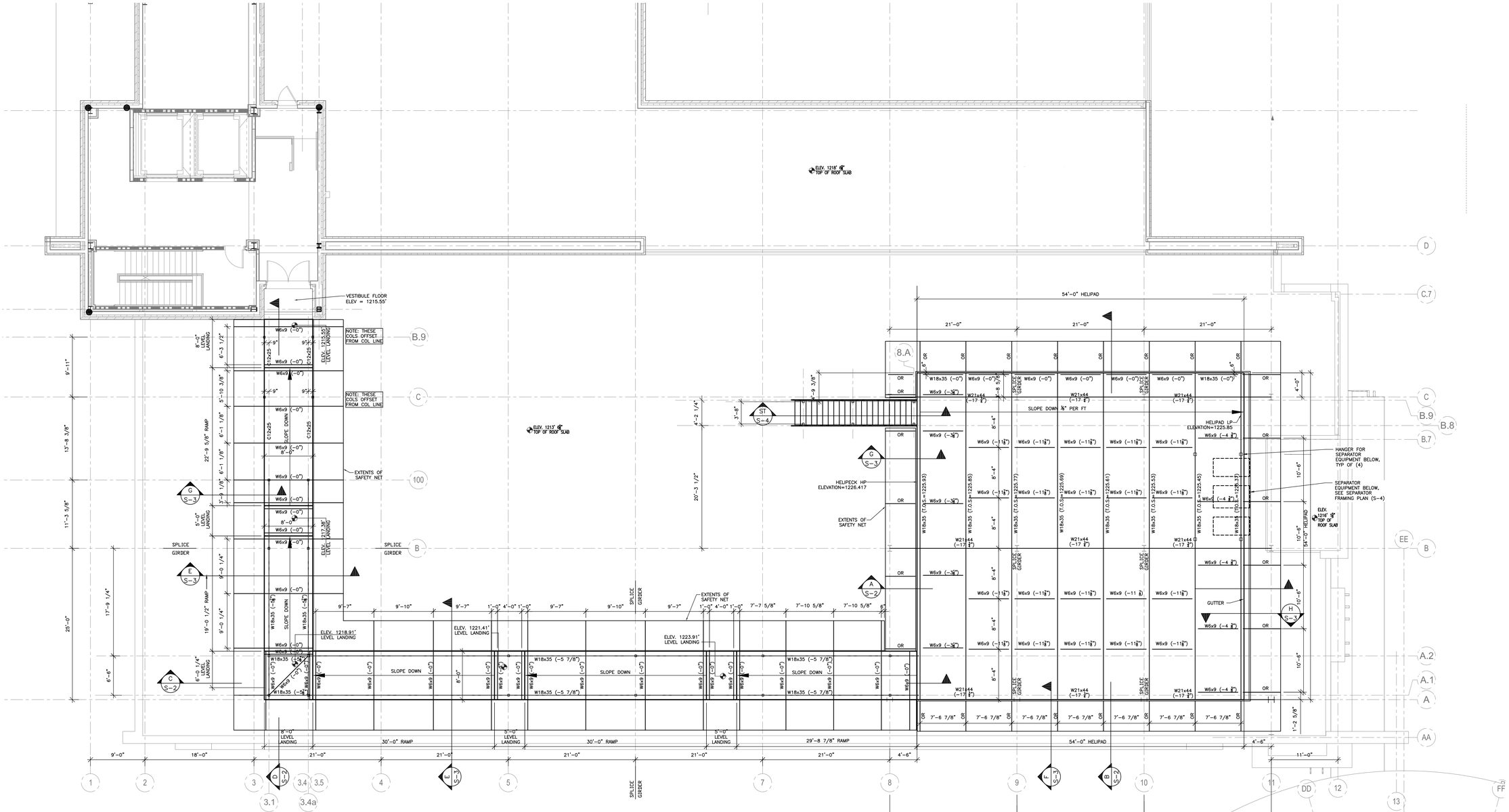


## HELIPORT FRAMING PLAN

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

FRAMING PLAN GENERAL NOTES:

1. FIELD VERIFY ALL EXISTING/PROPOSED ELEVATIONS, DIMENSIONS, AND CONDITIONS PRIOR TO FABRICATION.

2. SEE SPECIFICATION 34 75 26 HELICOPTER LANDING SYSTEMS FOR RELATED WORK.

3. WORK INDICATED AS BEING BY GENERAL CONTRACTOR DENOTES REQUIRED PROJECT WORK WHICH WILL NOT BE PERFORMED BY HELIPORT SYSTEMS OR ITS DESIGNATED SUBCONTRACTORS. RESPONSIBILITY FOR COORDINATION AND COMPLETION OF WORK BY GENERAL CONTRACTOR.

4. INDICATED STRUCTURAL STEEL, ALUMINUM, AND SAFETY NETTING PROVIDED BY HELIPORT SYSTEMS. HELIPORT COLUMNS (AND THEIR CAP AND BASE PLATES), STAIR AND WALKWAY COLUMNS (AND THEIR CAP AND BASE PLATES), LATERAL LOAD RESISTING SYSTEM/BRACING, ROOF AND WALL PENETRATIONS, AND ROOFING WORK SHALL BE BY GENERAL CONTRACTOR. VERIFICATION OF STRENGTH OF EXISTING BUILDING MEMBERS FOR NEW COLUMN LOADS BY BUILDING ENGINEER.

5. PROVIDE FOUR BOLT CONNECTION AT EACH PURLIN CONNECTION TO GIRDER. BOLTS TO BE ¾"ø A325 U.O.N.

6. PROVIDE ⅜" STIFFENER PLATES EACH SIDE OF WEBS AT ALL BEARING CONDITIONS WHETHER SHOWN ON PLAN OR NOT. OMIT AT LOCATIONS WHERE A FULL DEPTH CONNECTION PLATE OR END PLATE EXISTS AT THE LOCATION OF STIFFENER PLATE.

7. "OR" INDICATES W6x9 OUTRIGGER. SEE SECTIONS AND TYP. DETAIL FOR MORE INFORMATION.

8. S-DRAWINGS ARE FOR STRUCTURAL STEEL FRAMING ONLY. SEE G, E, AND M DRAWINGS FOR ADDITIONAL HELIPORT ITEMS.

PRELIMINARY
FOR REVIEW ONLY
NOT FOR CONSTRUCTION


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# NEW ROOFTOP HELIPORT
FOR
# VA MEDICAL CENTER
Pittsburgh, PA

REVISIONS:
24 AUG 2009
01 SEPT 2009
26 MAR 2010
20 MAY 2010

DRAWN: IDS/JGD

SHEET NO.
**HP-S-1**