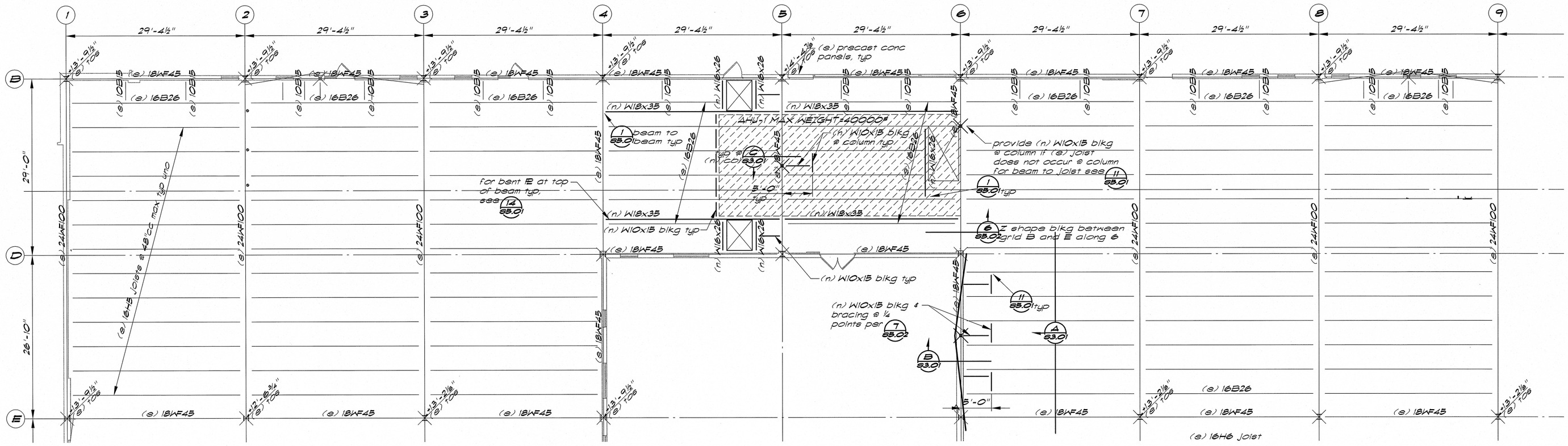
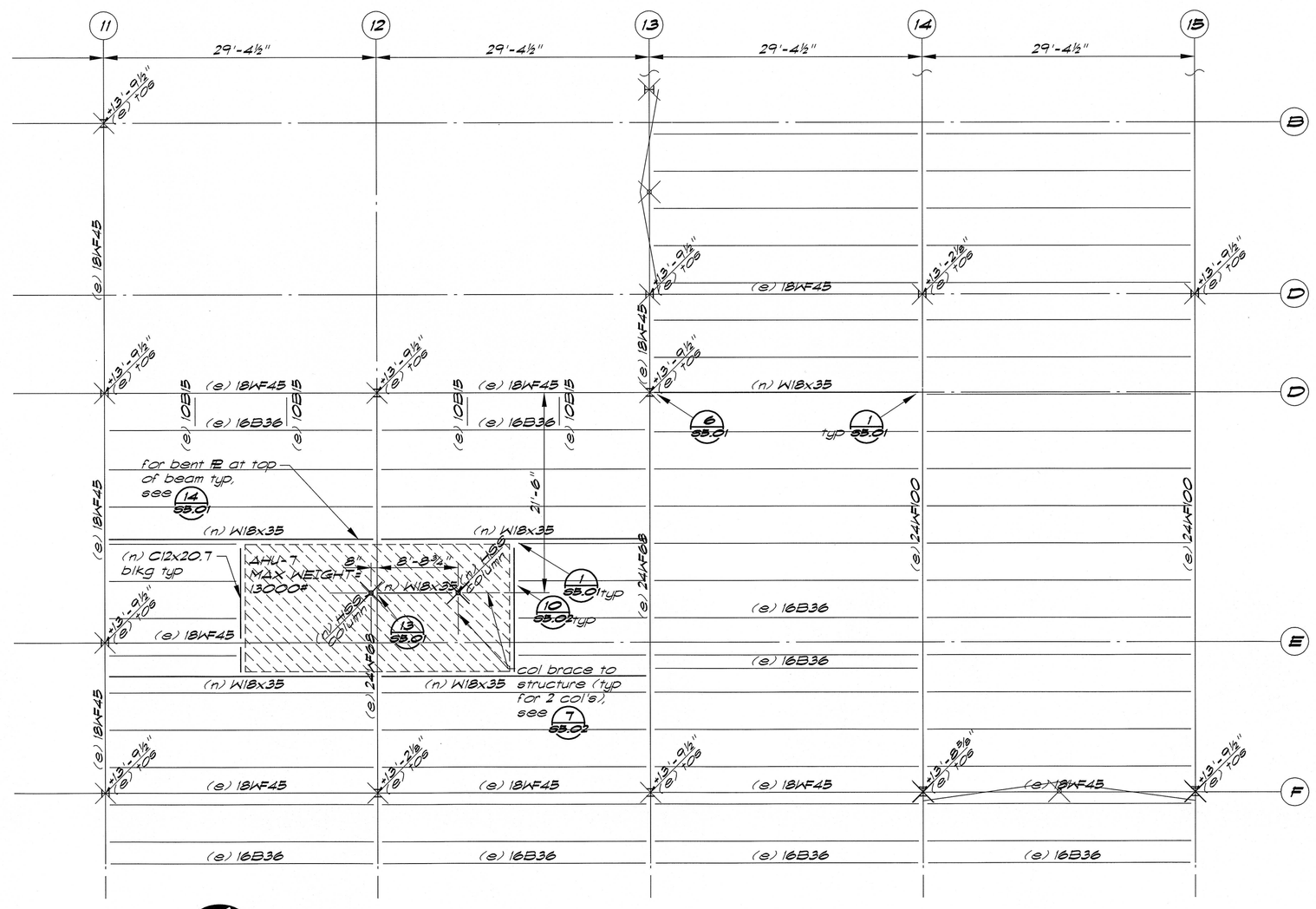


Partial Main Roof Framing Plan — ⅛"=1'-0"

Note:
1. (e) top of steel elevation +14'-0" (bottom of deck) uno
Top of WF (+13'-9½") @ joists



Partial Main Roof Framing Plan — ⅛"=1'-0"

Note:
1. (e) top of steel elevation +14'-0" (bottom of deck) uno
Top of WF (+13'-9½") @ joists

Roof Framing Plan Notes:

1. Indicates (e) 1½x22ga metal deck
2. Indicates WF column below, see foundation plan for size
3. Indicates HSS column below, see foundation plan for size
4. All (n) steel wide flanges are ASTM A572 gr 50. (n) Steel plates, channels, and angles are ASTM A36 uno, and (n) HSS columns are ASTM A500 grade B.
5. +13'-9½" TOS Indicates elevation of top of steel framing and bottom of steel deck above reference finished floor +0'-0".
6. Verify roof opening sizes and locations with Arch'l drawings.
7. Contractor to coordinate unit dimensions, opening sizes and locations with mechanical sub-contractor prior to fabrication.
8. Layout deck openings to align with low flute whenever possible. Deck shall be welded to all (n) L blocking with ¾"φ puddle welds and washers @ 12"cc max. Where flutes do not align-see 7/S5.01 for opening support, see 3/S5.01 & 9/S5.01
9. See Mech'l drawings for equipment anchorage details and unit curb layout. See Arch'l drawings for roofing and flashing details at opn'gs.
10. 250# Indicates (n) mechanical unit, unit type, and superimposed weight.
11. To infill the existing bare metal deck, refer to section 6/S3.01

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Revisions:	Drawing Title: PARTIAL ROOF FRAMING PLAN	Project Title: BLDG 650 REPLACE AIR HANDLERS 1 THRU 4, 7 AND 9 – 15	Date: 08/25/08
			Project No.: 612A4-07-342
Approved:	Approved: Medical Center Director	Drawn: KYM	Building Number:
Approved:	Approved: Chief, Engineering Service	Checked: DAC	Location: MATHER VAMC MATHER CALIFORNIA
			DRAWING No. S2.02
			Dwg. Of

Department of Veterans Affairs

SCALE: 3/4"=1'-0"
SCALE: 1/2"=1'-0"
SCALE: 1/4"=1'-0"
SCALE: 1/8"=1'-0"