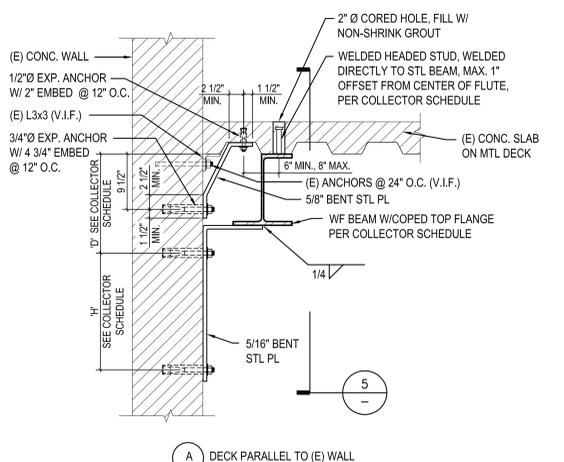
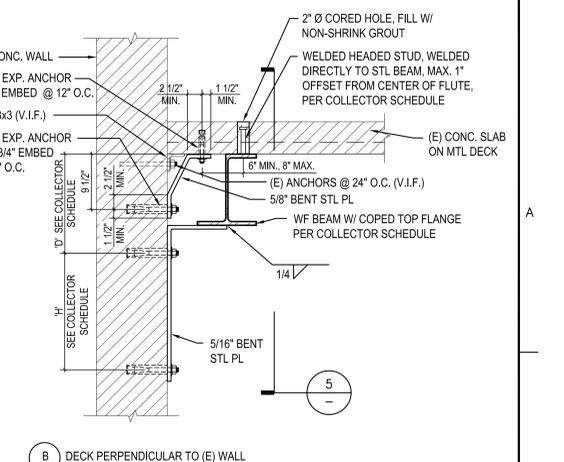


11 (E) SPlice STRENGTHENING
N.T.S.

- NOTES:
- FOR ALIGNMENT, V.I.F. ENSURE NO CONFLICT WITH ORTHOGONAL STEEL FRAMING (NOT SHOWN)
 - REMOVE EACH (E) BOLT AND REPLACE WITH REBAR ONE-BY-ONE. COMPLETELY INSTALL THE FIRST REBAR, PLATES, AND WELDS PRIOR TO REMOVING THE SECOND BOLT, ETC.
 - (E) HOLES ARE FOR 3/4" DIA. BOLTS, V.I.F. ENLARGE BOLT HOLES TO ACCOMMODATE (N) REBAR. WHEN ENLARGING HOLES, THE (E) STEEL MATERIAL BETWEEN EDGE OF HOLE AND EDGE OF PLATE SHALL NOT BE REDUCED (I.E. HOLE ENLARGEMENT SHALL TAKE PLACE AWAY FROM PLATE EDGE).
 - TORCH BURNING OF HOLES NOT PERMITTED.

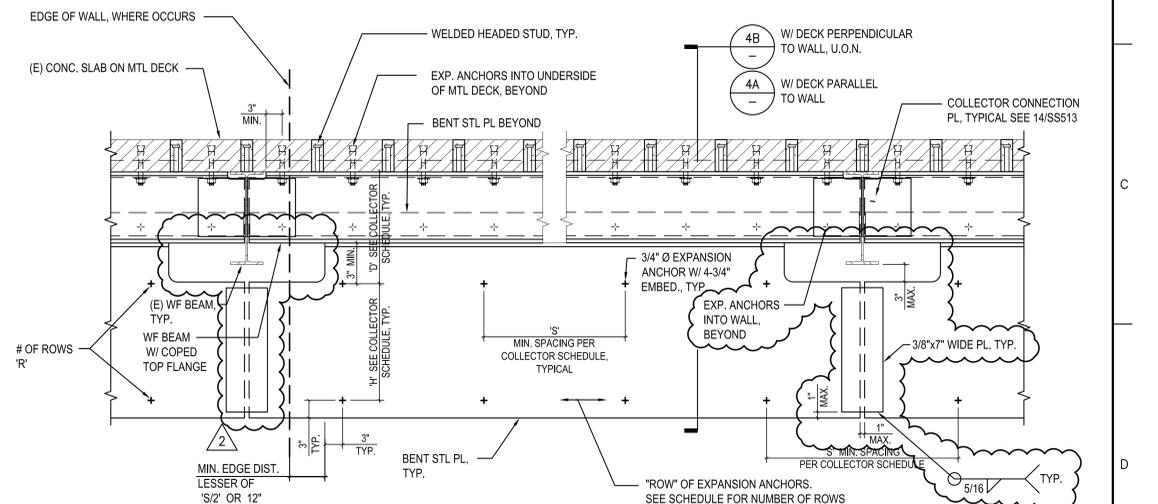


4 COLLECTOR ANCHORAGE
N.T.S.



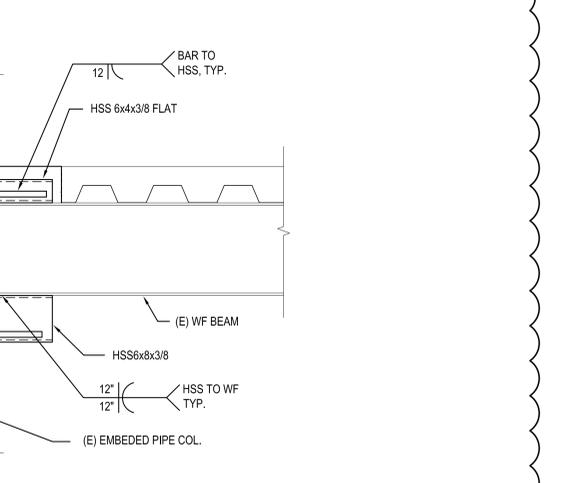
5 COLLECTOR ANCHORAGE AT WALL
N.T.S.

- NOTES:
- SEE 5/SS531 FOR COLLECTOR SCHEDULE.

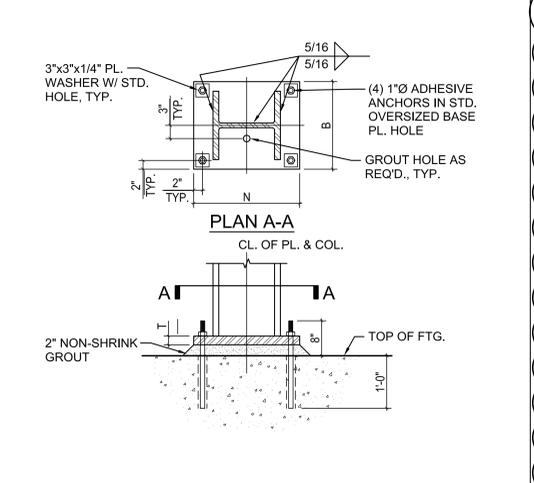


5 COLLECTOR ANCHORAGE AT WALL
N.T.S.

- NOTES:
- SEE 5/SS531 FOR COLLECTOR SCHEDULE.



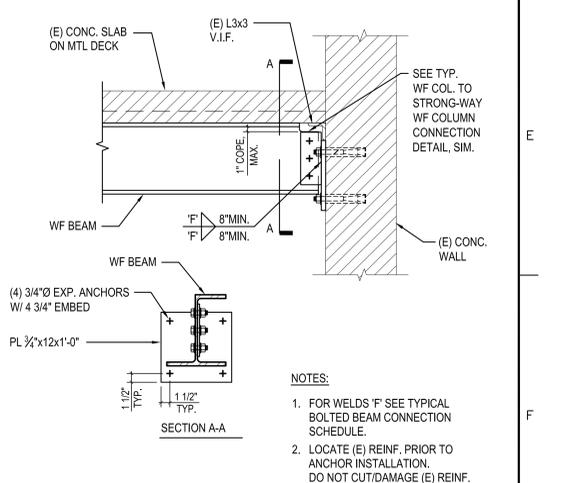
15 (E) BEAM TO (E) WALL CONNECTION ON GRID 'E'
N.T.S.



9 GRAVITY COLUMN BASE PLATE FOR WF
N.T.S.



3 COLLECTOR END AT (E) CONCRETE WALL
N.T.S.



3 COLLECTOR END AT (E) CONCRETE WALL
N.T.S.

- NOTES:
- FOR WELDS 'F' SEE TYPICAL BOLTED BEAM CONNECTION SCHEDULE.
 - LOCATE (E) REINF. PRIOR TO ANCHOR INSTALLATION. DO NOT CUT/DAMAGE (E) REINF.

NO.	REVISIONS	DATE
1		
2		

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Project Title
STEEL DETAILS

Approved Project Director

Project Title
BUILDING 24
SEISMIC CORRECTION
AND ADDITION

Location
VAMC FRESNO, CA

Date
March 12, 2013

Checked
WG

Drawn
MAM/KM

Project Number
570-215

Building Number
24

Drawing Number
SS514
Dwg. 27 of 176

Office of Construction and Facilities Management
Department of Veterans Affairs