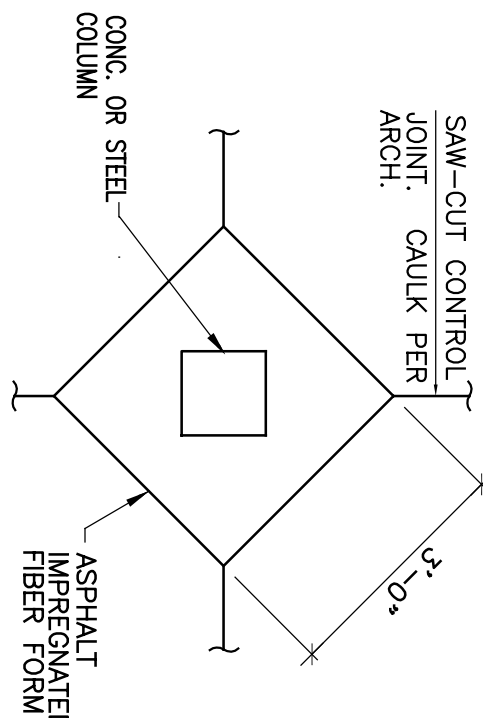


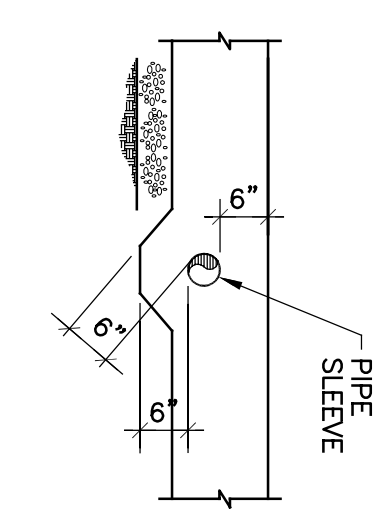
TYP CONTROL JOINT FOR SLAB ON GRADE

DETAIL 1-S7
N.T.S.



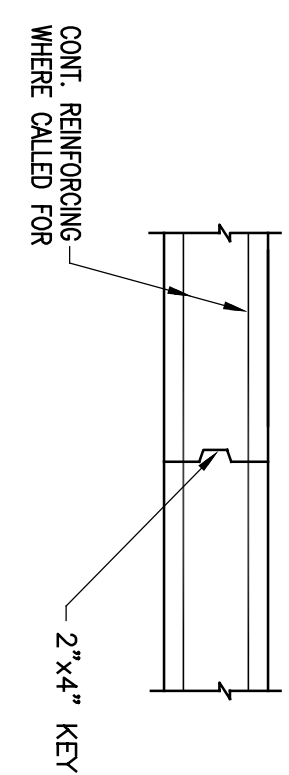
TYP CONTROL JOINT @ COLUMN

DETAIL 2-S7
N.T.S.



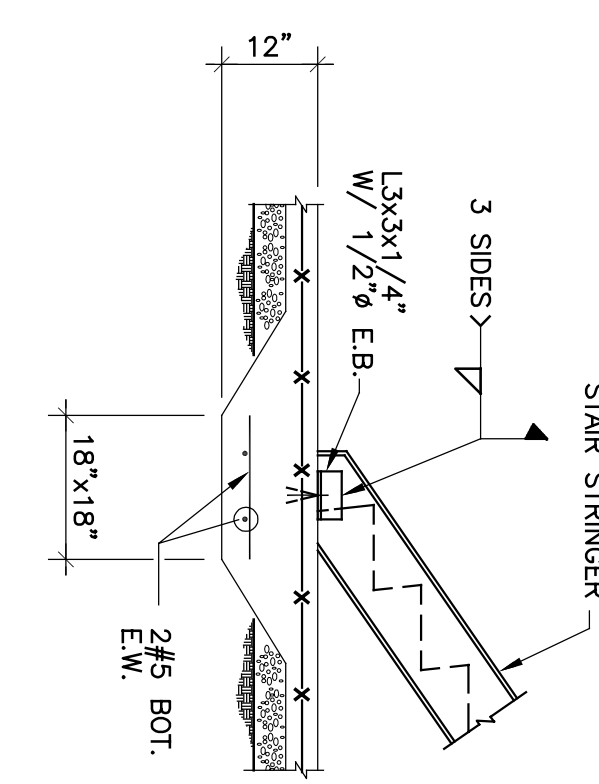
TYP PIPE SLEEVE THRU CONT FTG

DETAIL 3-S7
N.T.S.



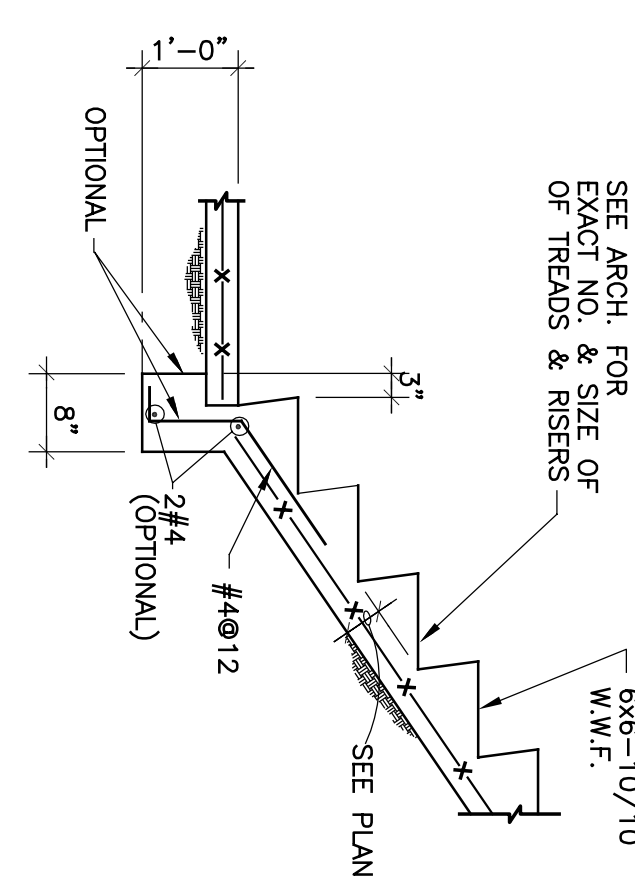
TYP WALL & WALL FTG CONSTRUCTION JOINT

DETAIL 4-S7
N.T.S.



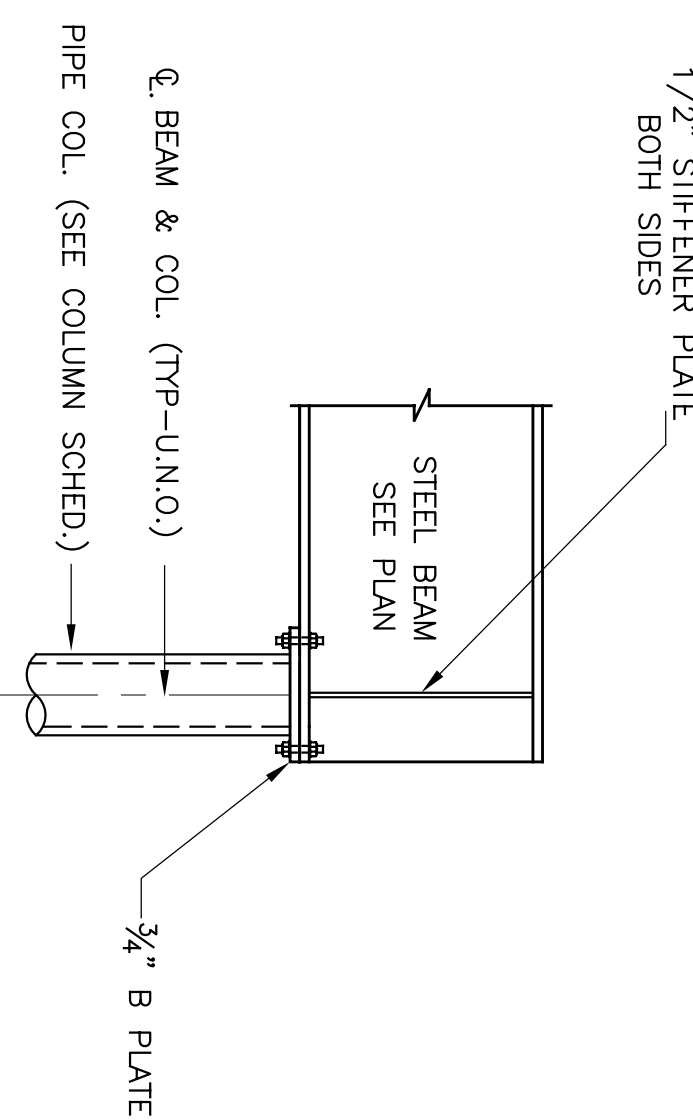
TYP THICKENED STAIR PAD

DETAIL 5-S7
N.T.S.



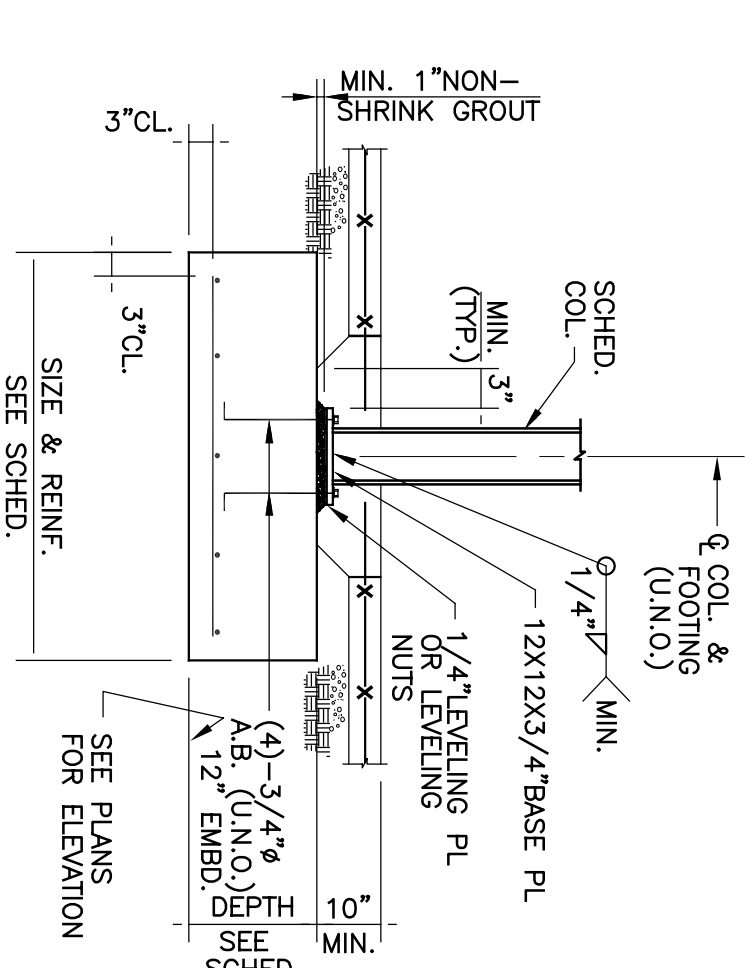
TYP CONC STAIR SLAB ON GRADE

DETAIL 6-S7
N.T.S.

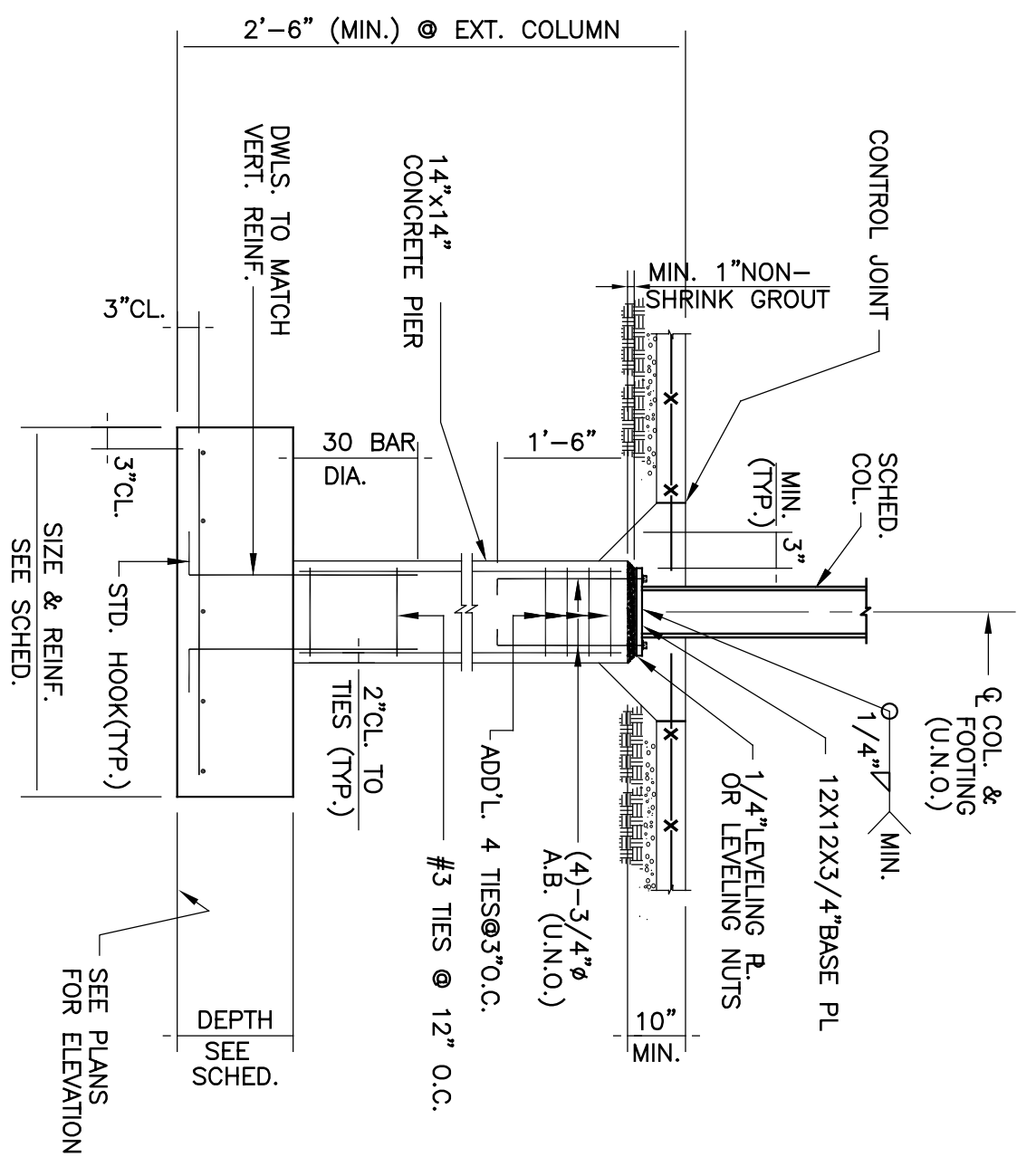


TYP BEAM TO PIPE COLUMN CONNECTION

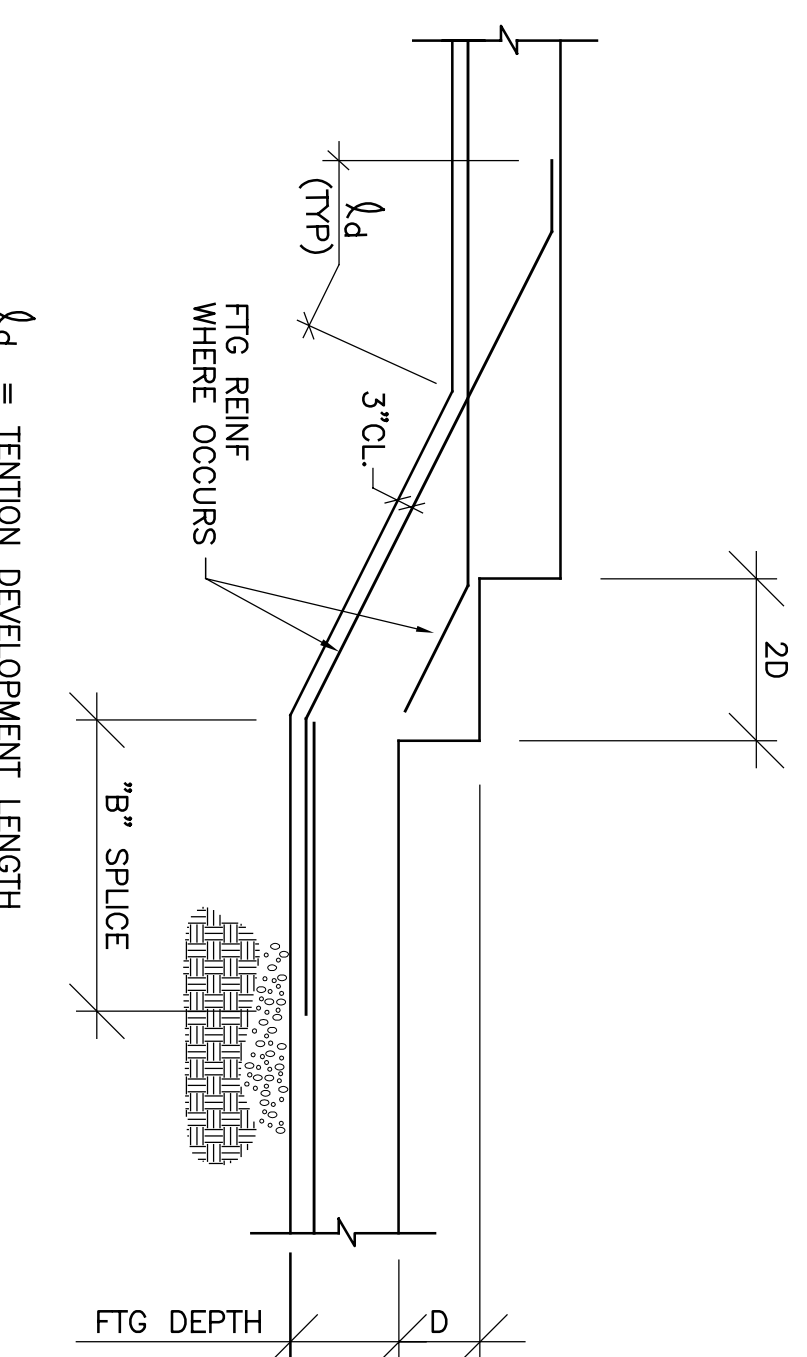
DETAIL 7-S7
N.T.S.



TYPICAL COL. & FOOTING
DETAIL 8-S7

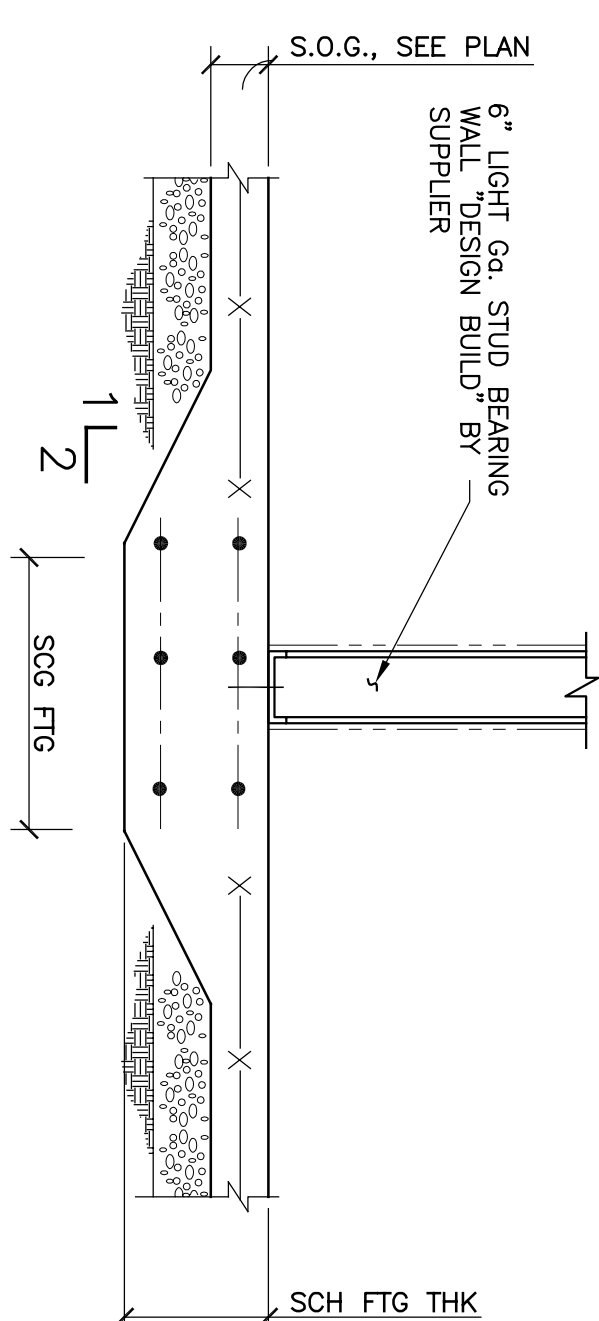


TYPICAL COL. PIER & FOOTING
DETAIL 9-S7



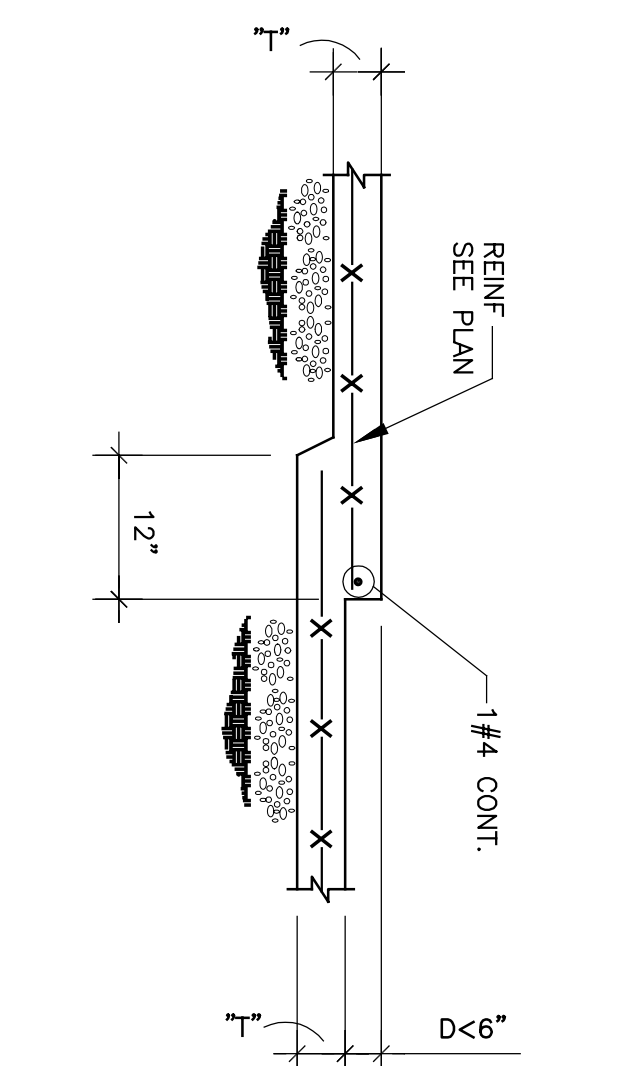
TYP STEPPED FTG
DETAIL 10-S7

N.T.S.

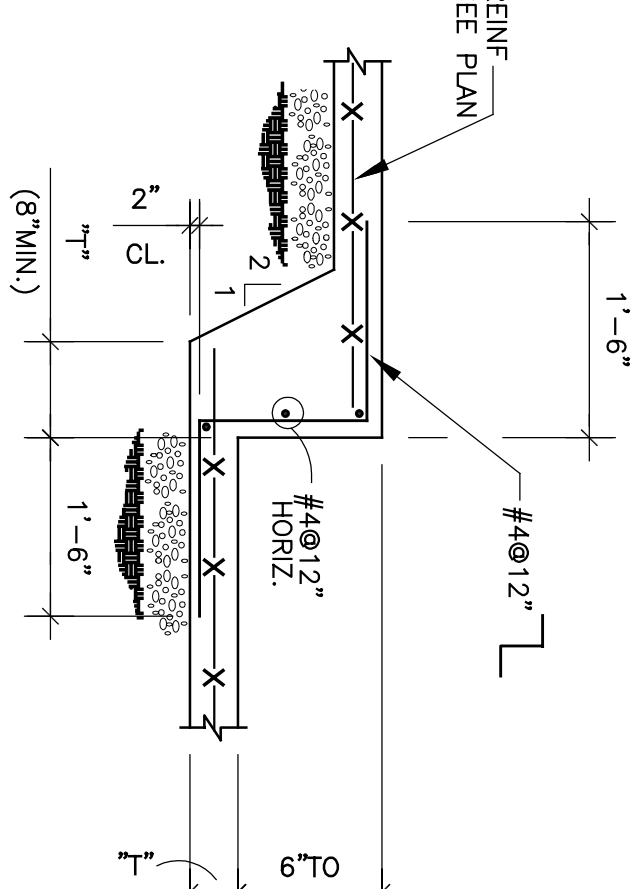


SECTION 11-S7

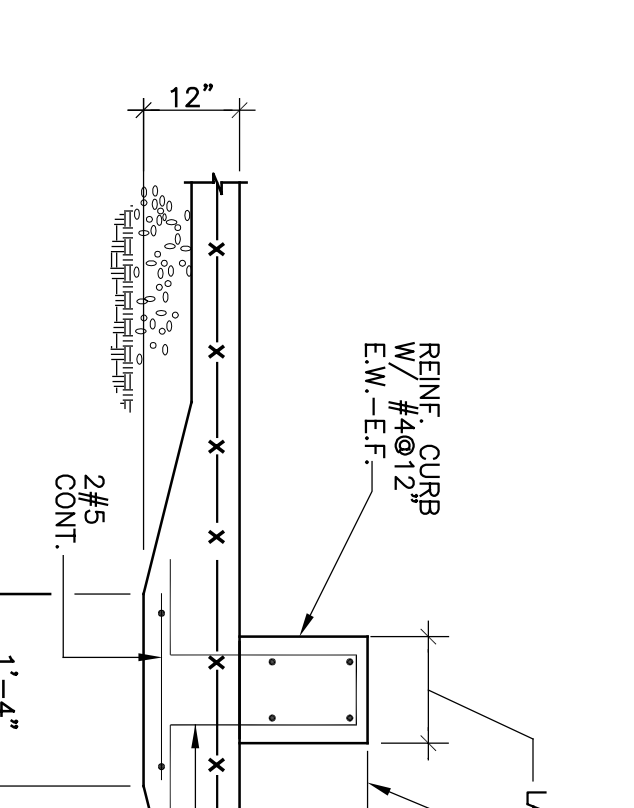
3/4\"/>



TYP SLAB DEPRESSION FOR SLAB ON GRADE
DETAIL 12-S7

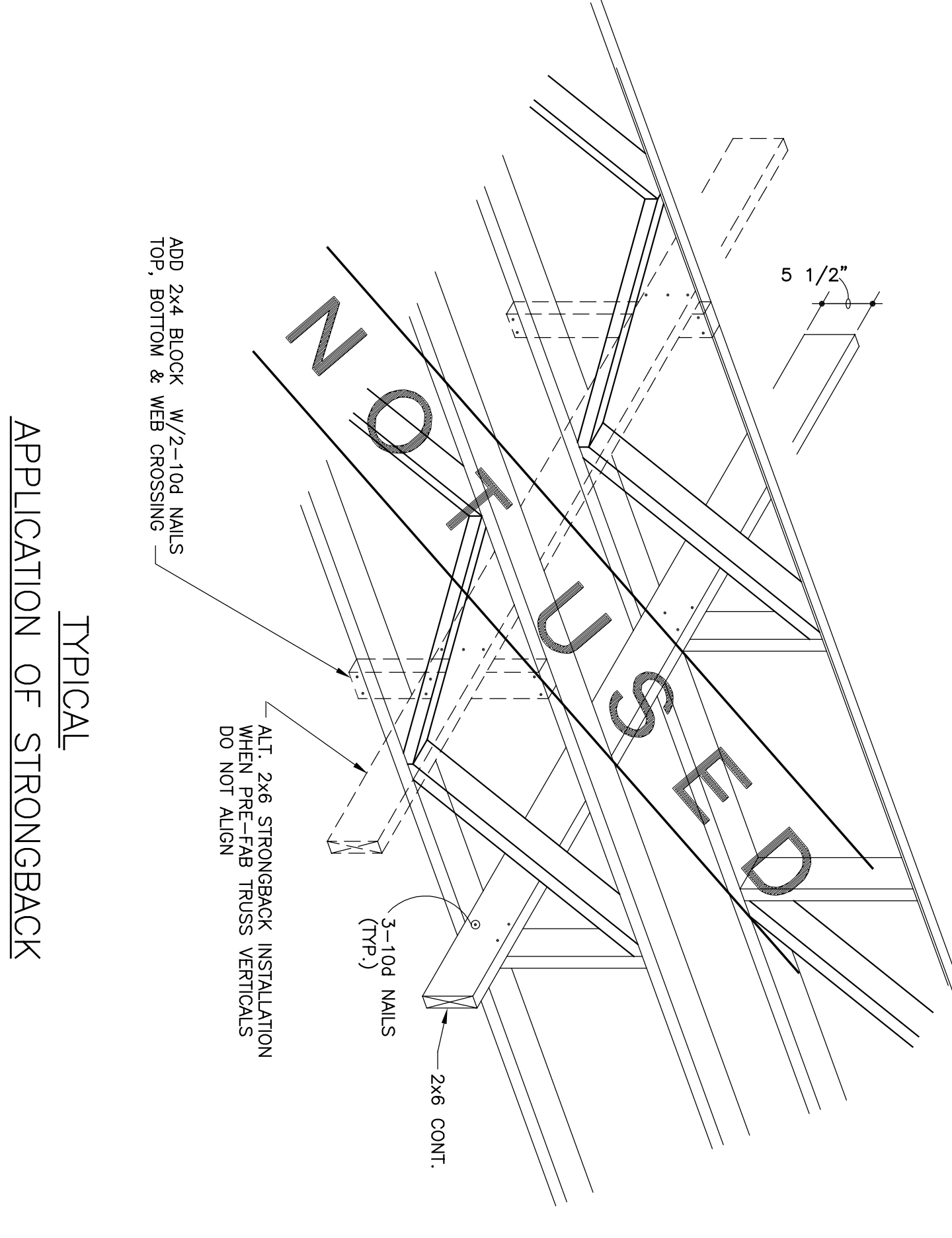


TYP CURB FOR SLAB ON GRADE
DETAIL 13-S7

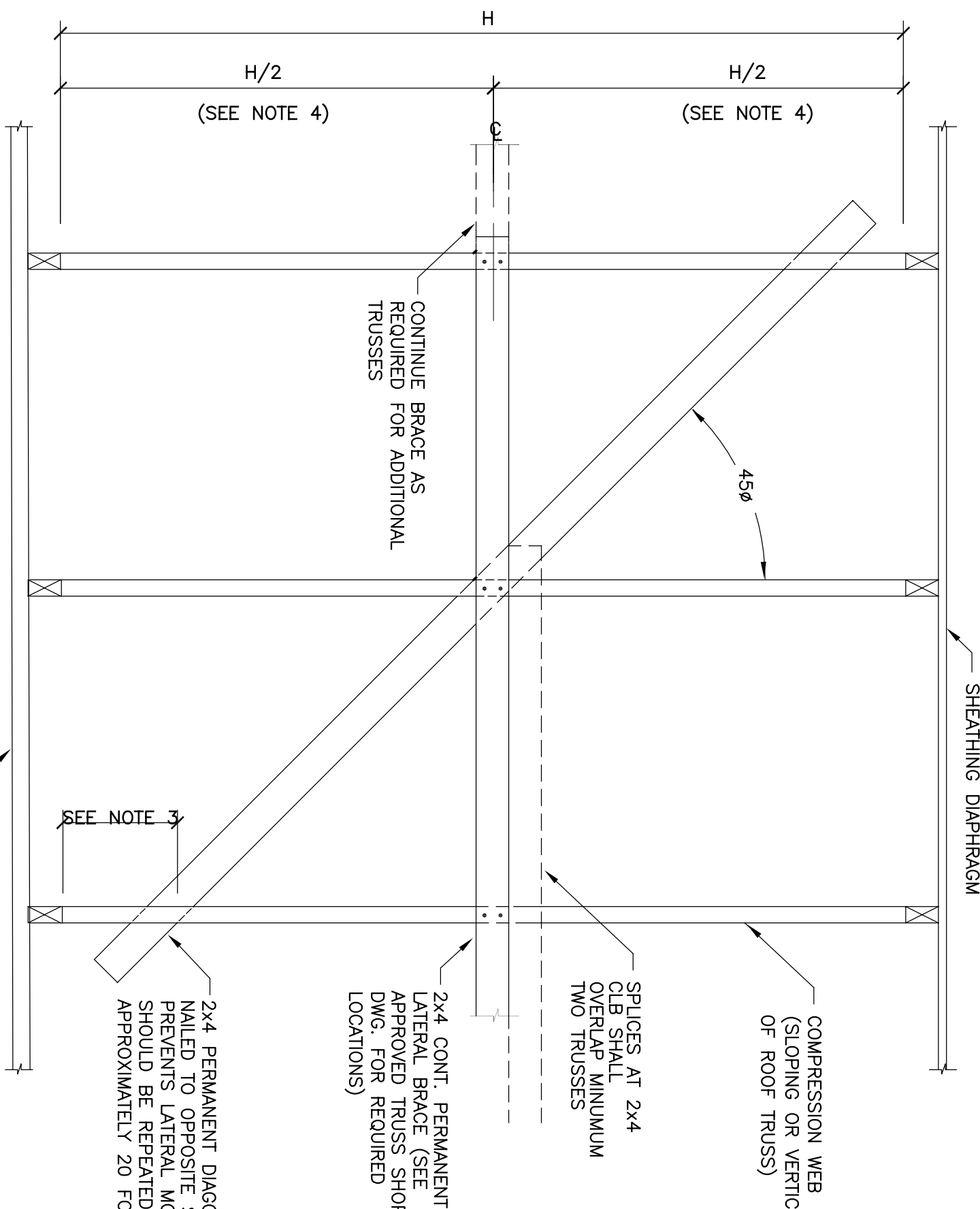


SECTION 14-S7

NOTE:
2x6 STRONGBACKS SHALL BE LAP SPICED CONTINUOUS BETWEEN AND ANCHORED TO EX. W/IN STRONGBACK WALL.



TYPICAL APPLICATION OF STRONGBACK (10'-0\"/>



TYPICAL PERMANENT DIAGONAL BRACING IN THE PLANE OF PRE FAB ROOF TRUSS WEB MEMBERS
SECTION 15-S7

3/4\"/>

- NOTES:
1. UNLESS OTHERWISE NOTED, DIAGONAL BRACING IS REQUIRED AT EACH CONTINUOUS LATERAL WEB BRACE SPECIFIED ON APPROVED TRUSS SHOP DRAWINGS, INCLUDING ALL CONDITIONS WHERE THREE OR MORE WALL STUDS IN A ROW.
 2. MINIMUM ANCHORAGE OF 2x4 CONTINUOUS LATERAL BRACE AND DIAGONAL BRACE SHALL BE 12\"/>

3. DIAGONAL BRACES SHALL BE ONE PIECE CONTINUOUS OR SPlicing PROCEDURE SHALL BE APPROVED BY THE ENGINEER. SPlicing PROCEDURE SHALL BE APPROVED BY THE ENGINEER. SPlicing PROCEDURE SHALL BE APPROVED BY THE ENGINEER. SPlicing PROCEDURE SHALL BE APPROVED BY THE ENGINEER.

Drawing No. S7 of	Date: NOV 21, 2005 Scale: AS NOTED Drawn: Checked: File No.	Philip Aaron Lacy, Architects 6188 Oxon Hill Road, Suite 303 Oxon Hill, Maryland 20745 Phone: 301-567-8223	Project Title: BETH SHALOM A.M.E. ZION CHURCH 2501 RITCHIE ROAD DISTRICT HEIGHTS, MARYLAND 20735	Certification:	Consultants: Tadjer Cohen Edelson Assoc. CONSULTING STRUCTURAL ENGINEERS 1109 Spring St. Suite #510 (301) 588-1966 Suite #510 1800 MD 20910	Revisions:	Date: