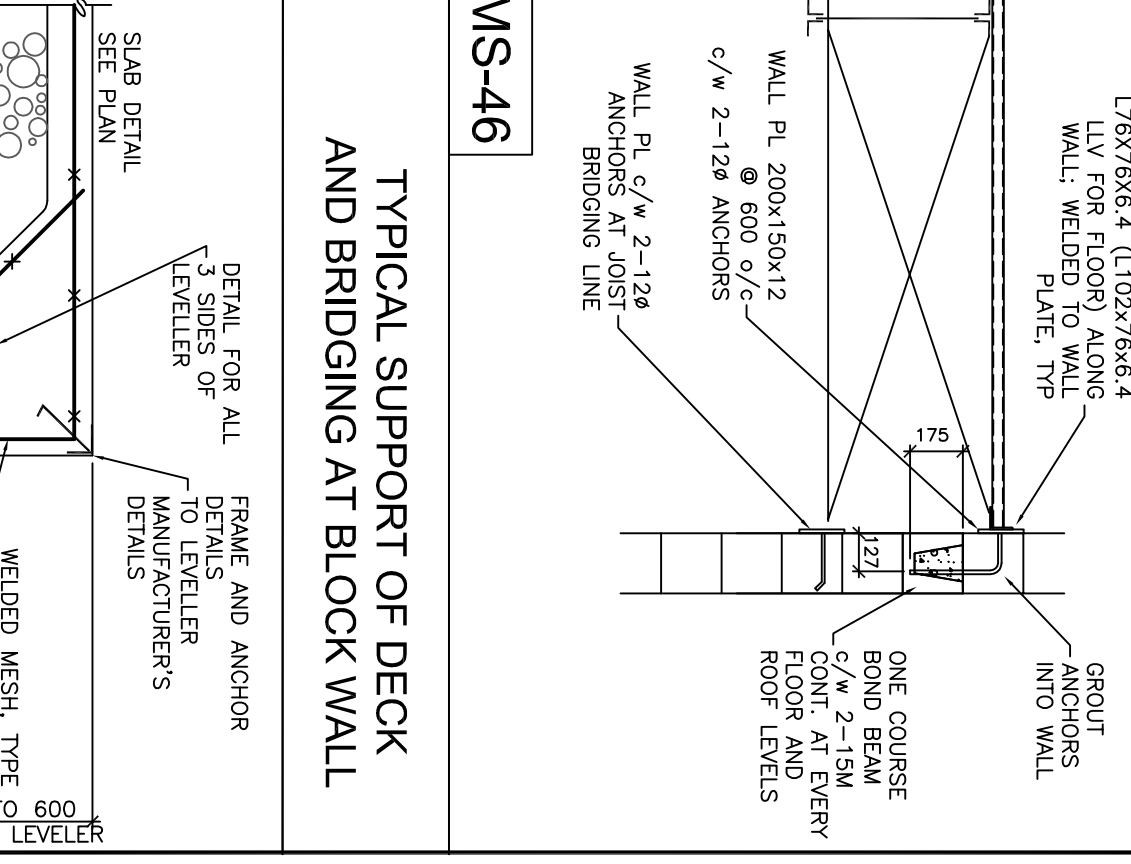
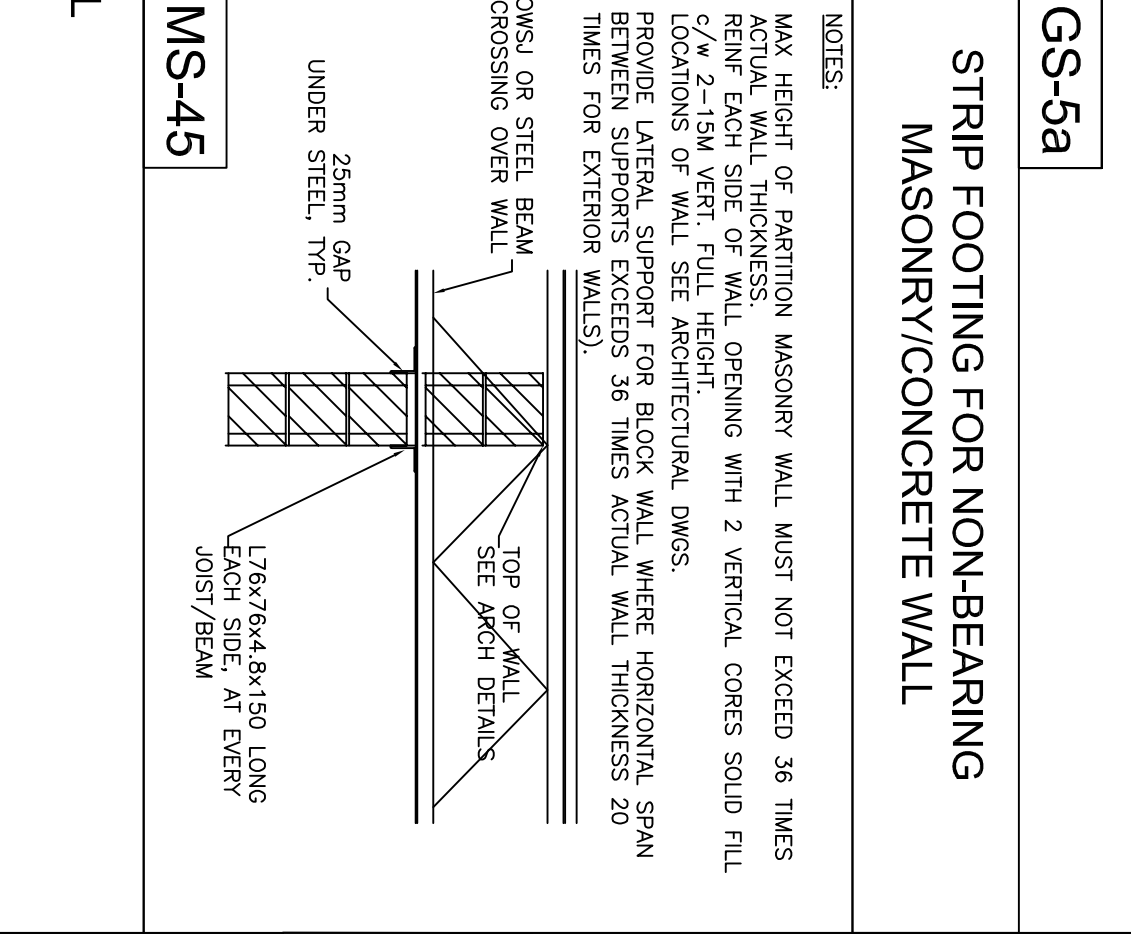
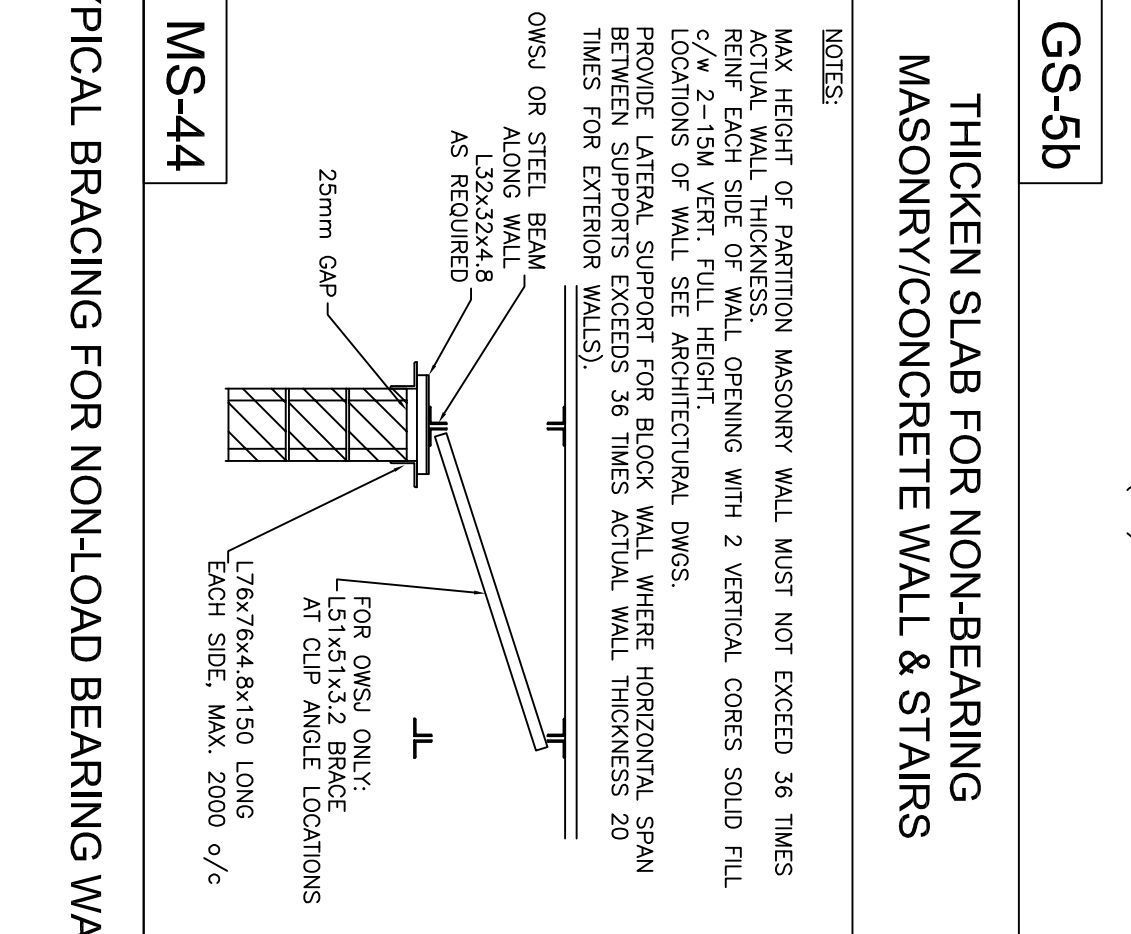
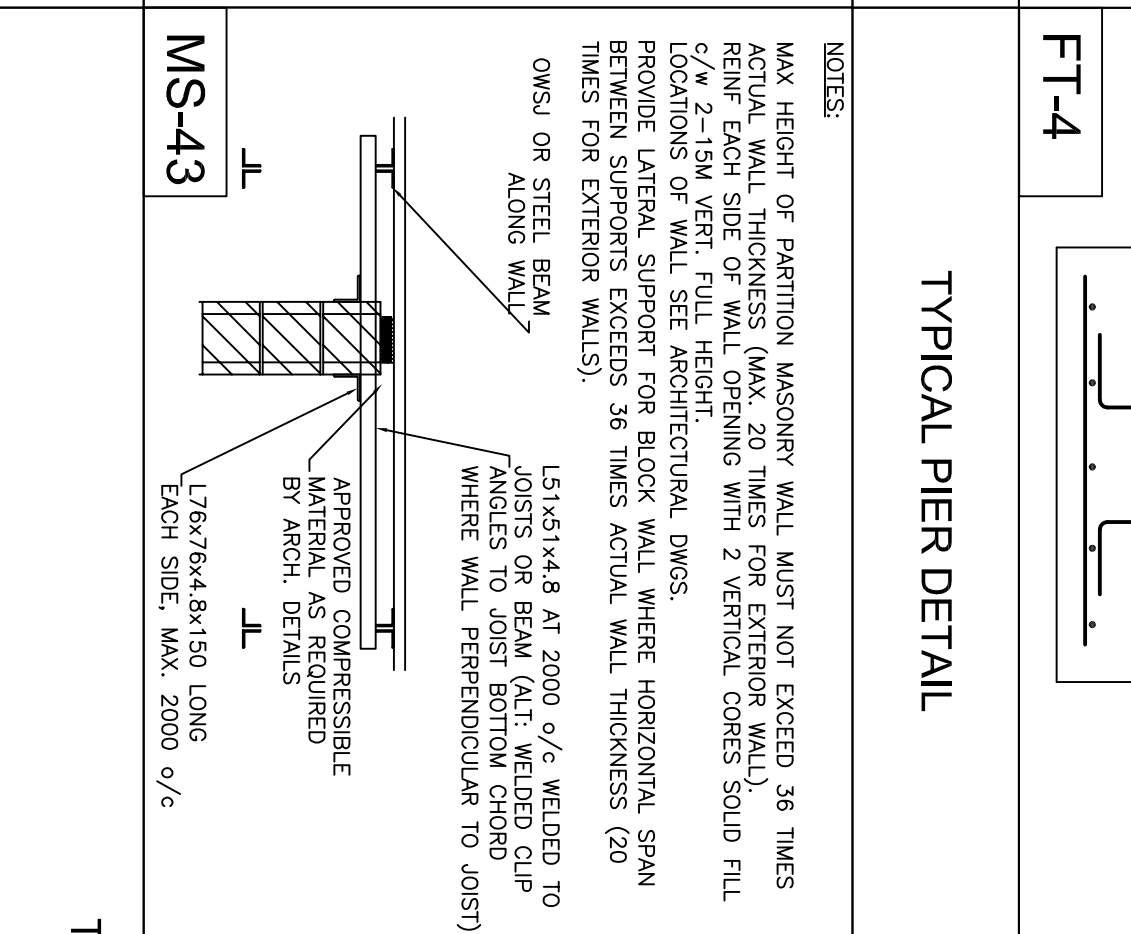
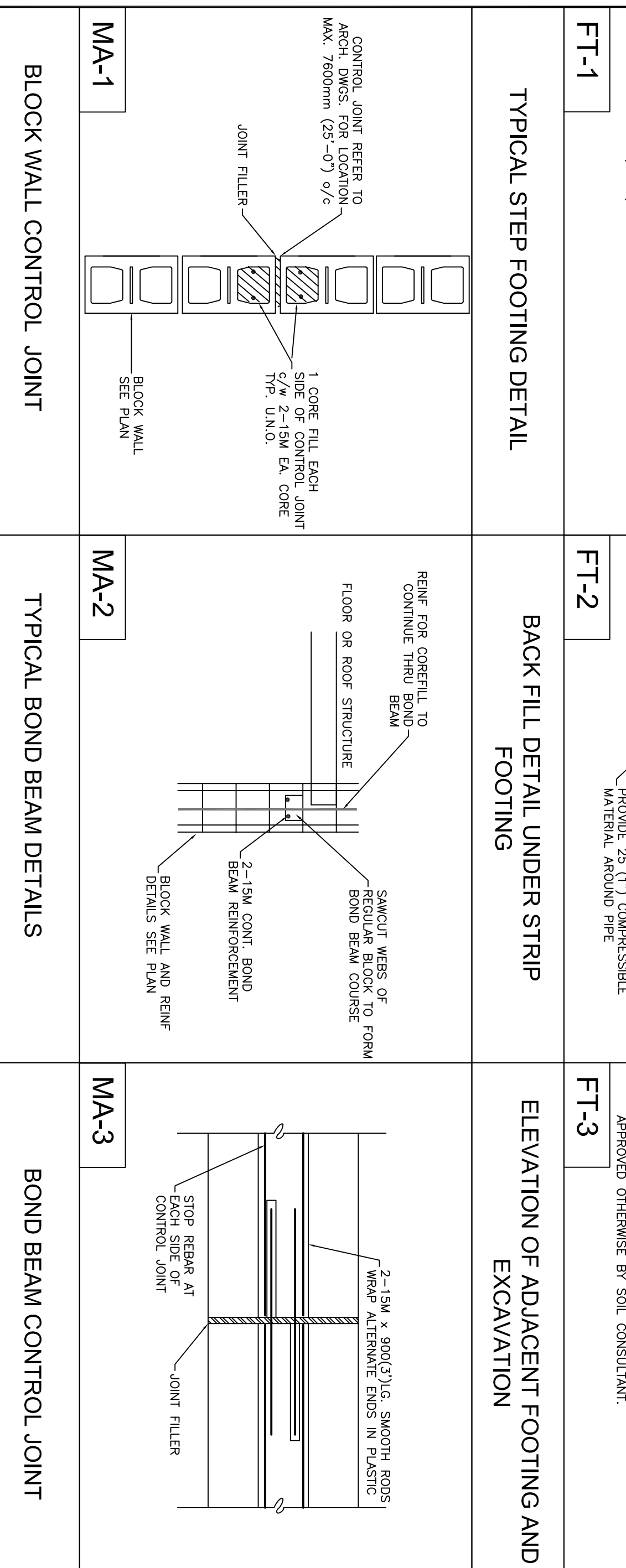
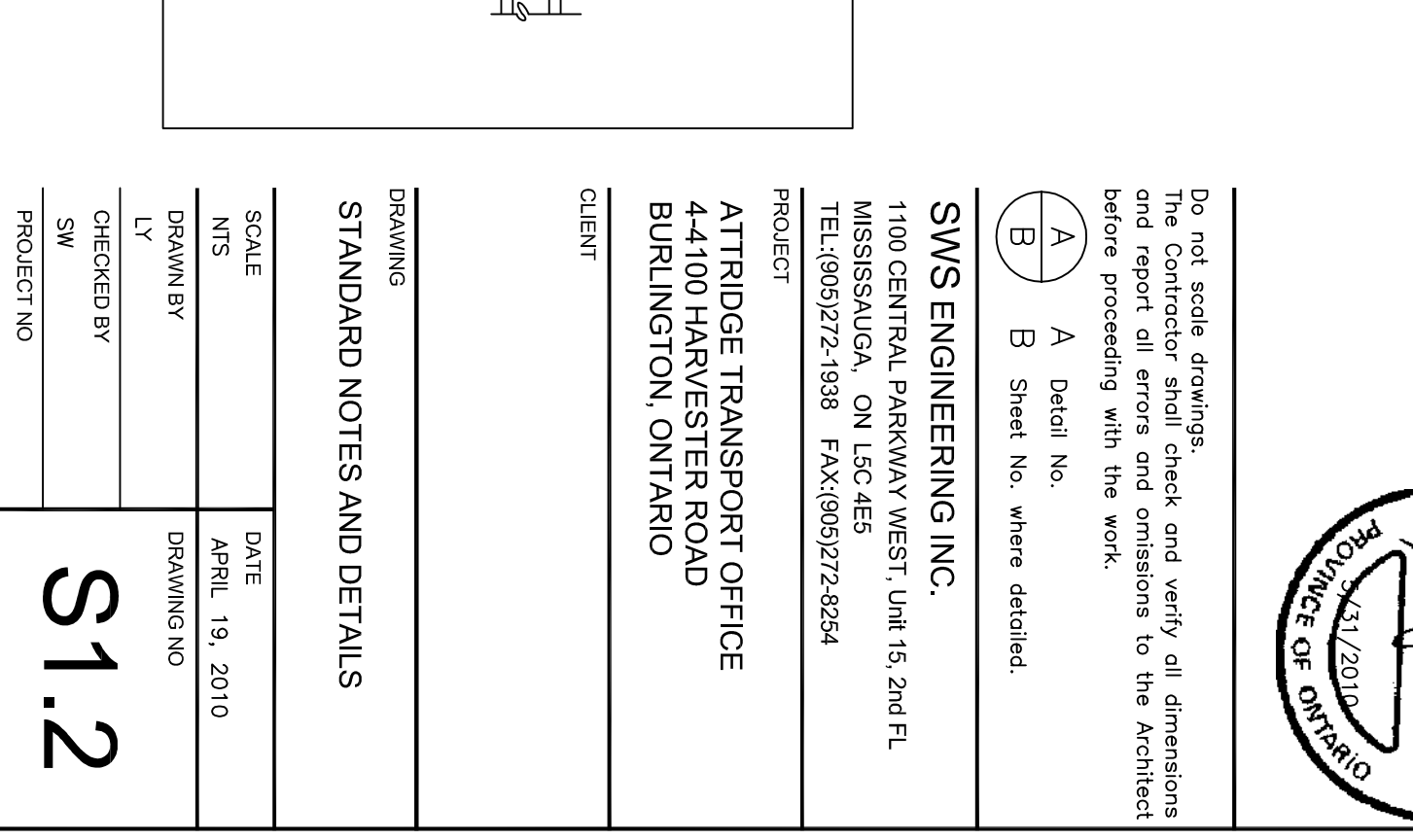
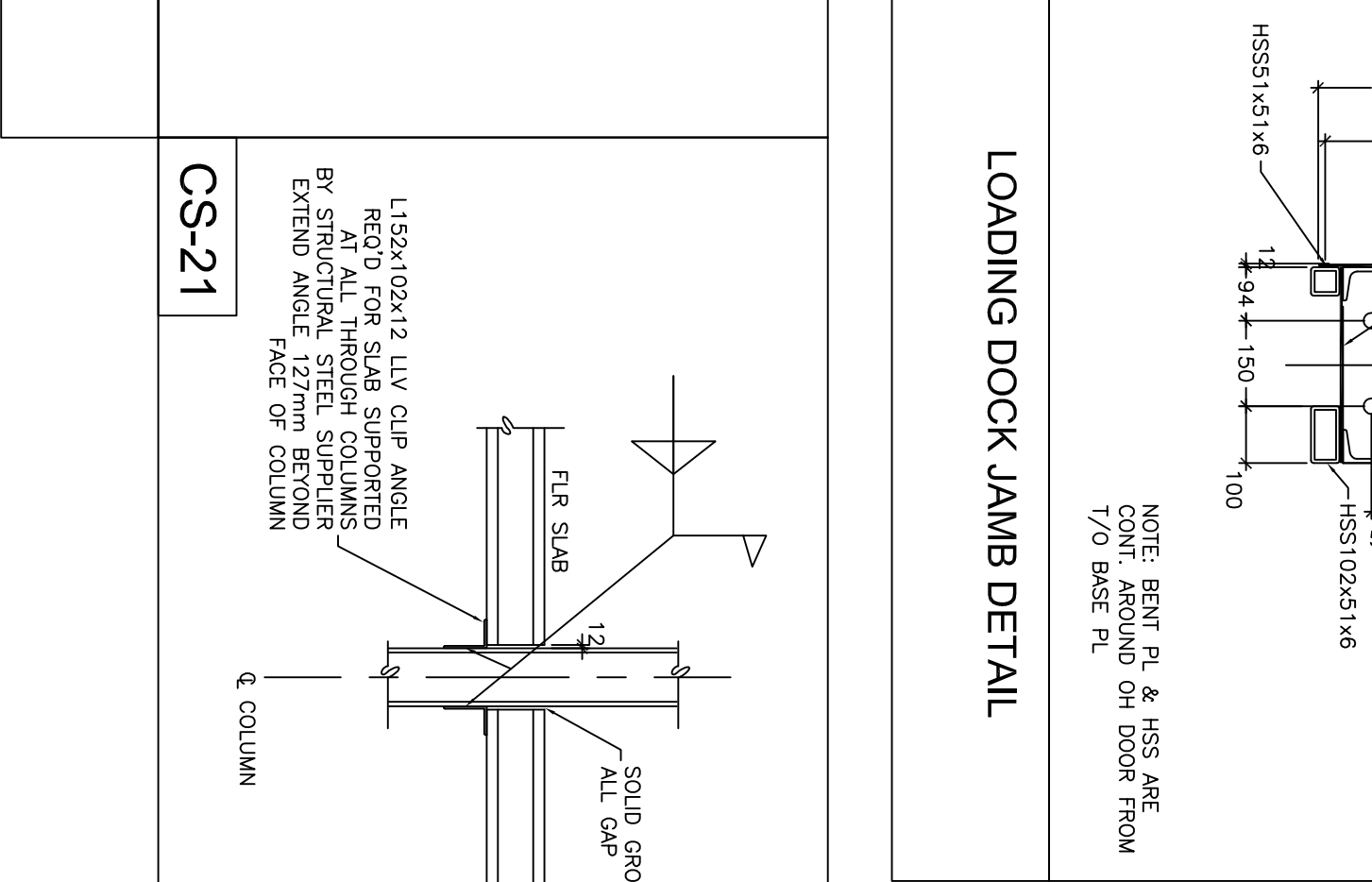
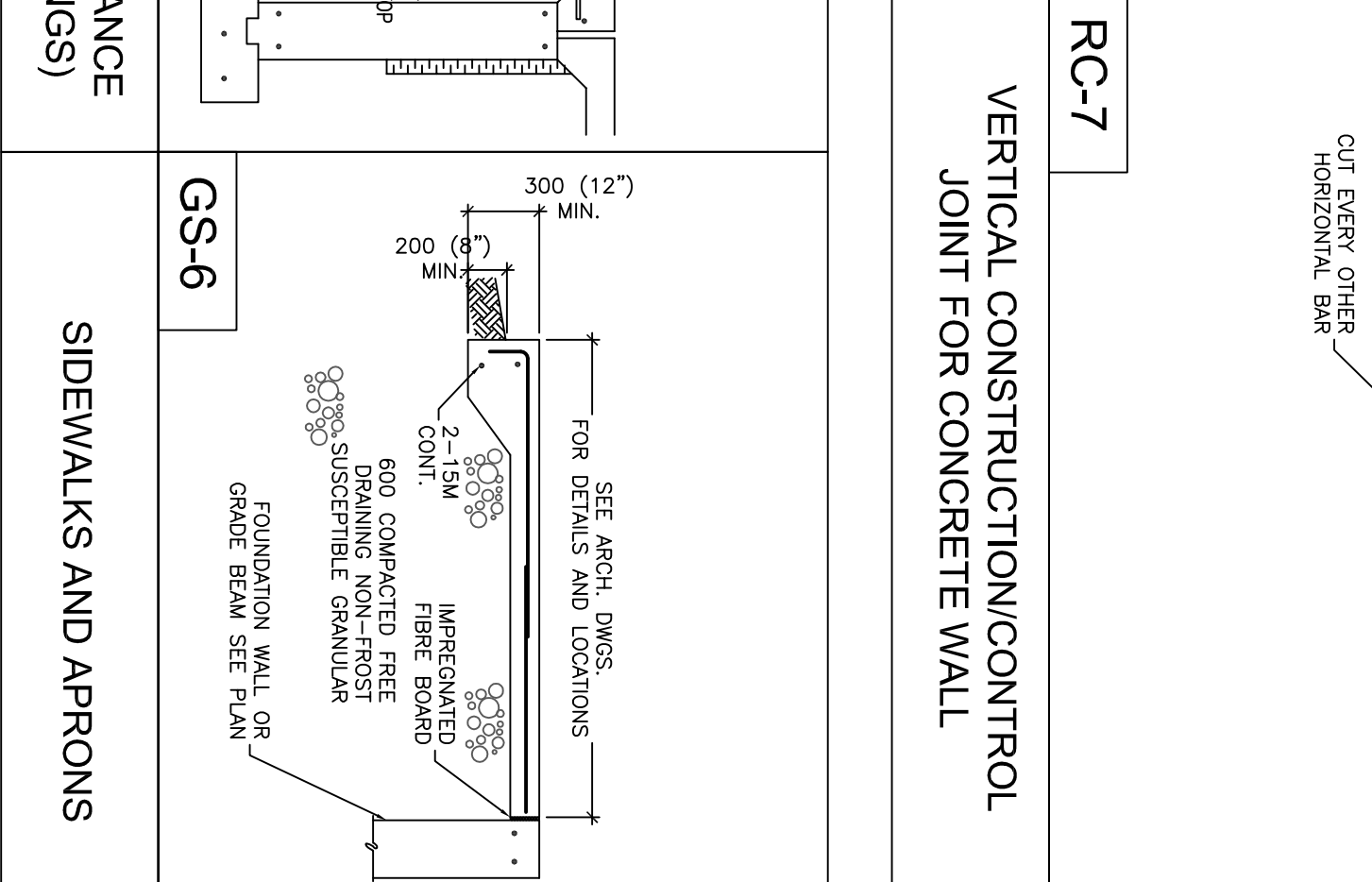
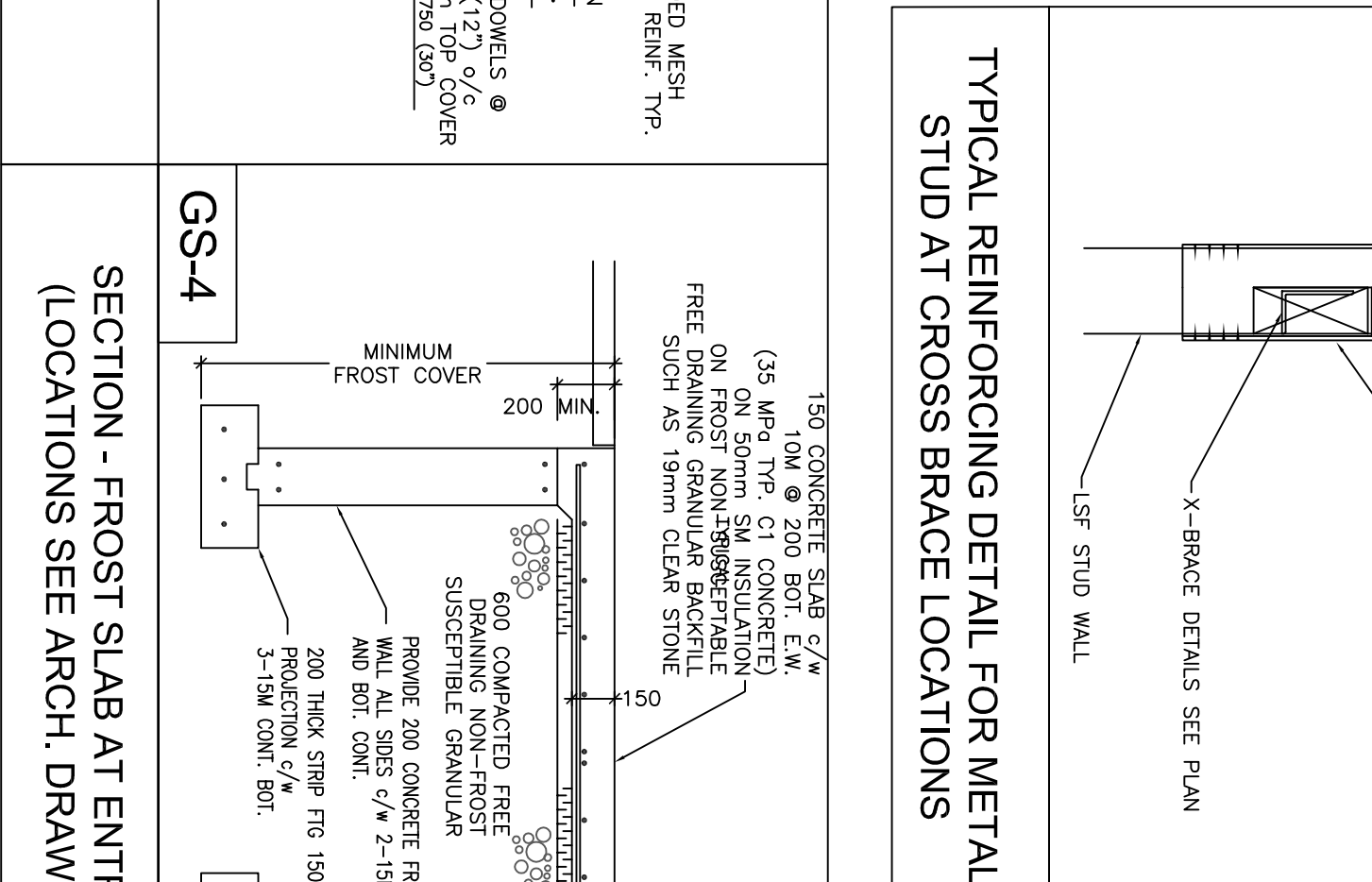
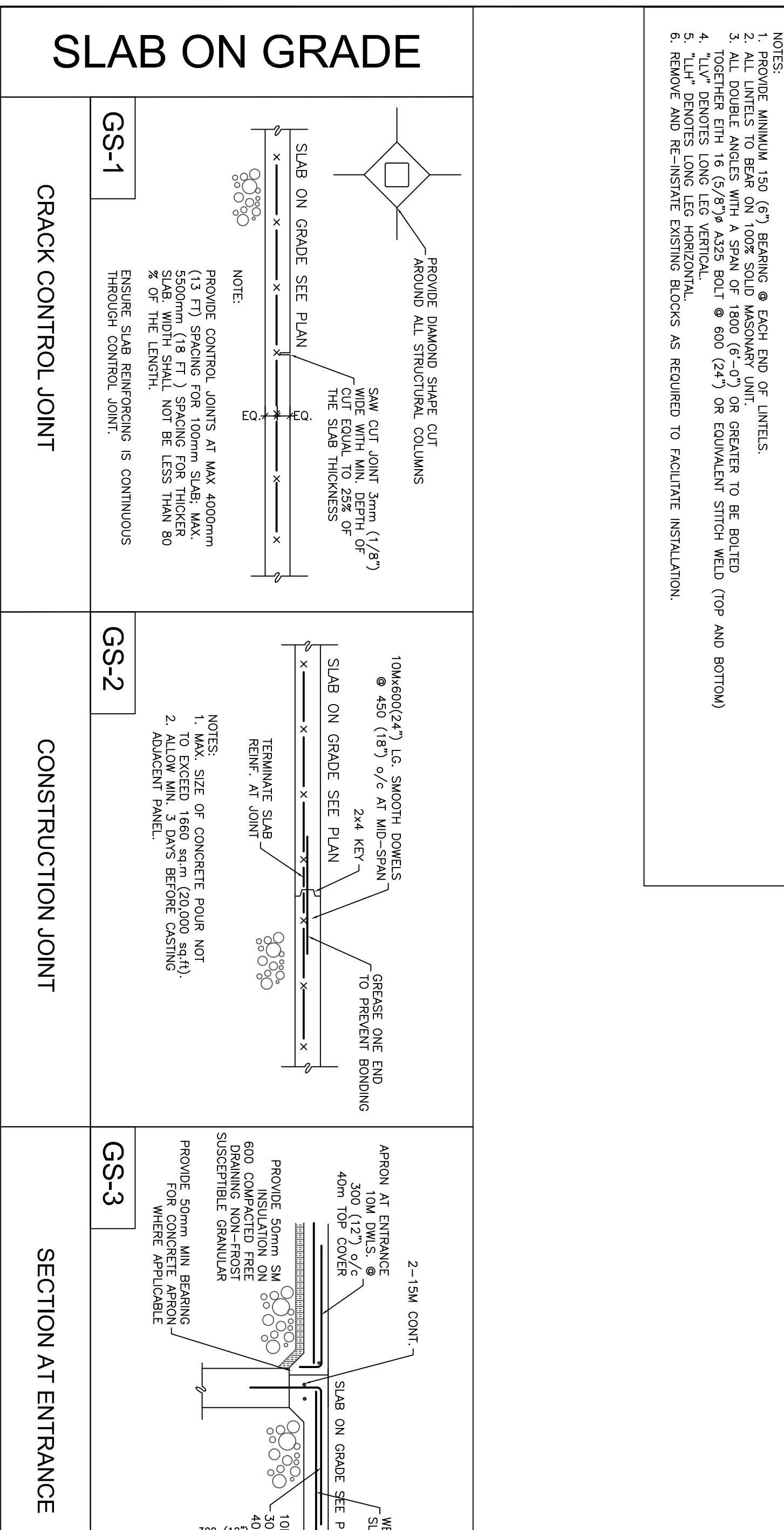
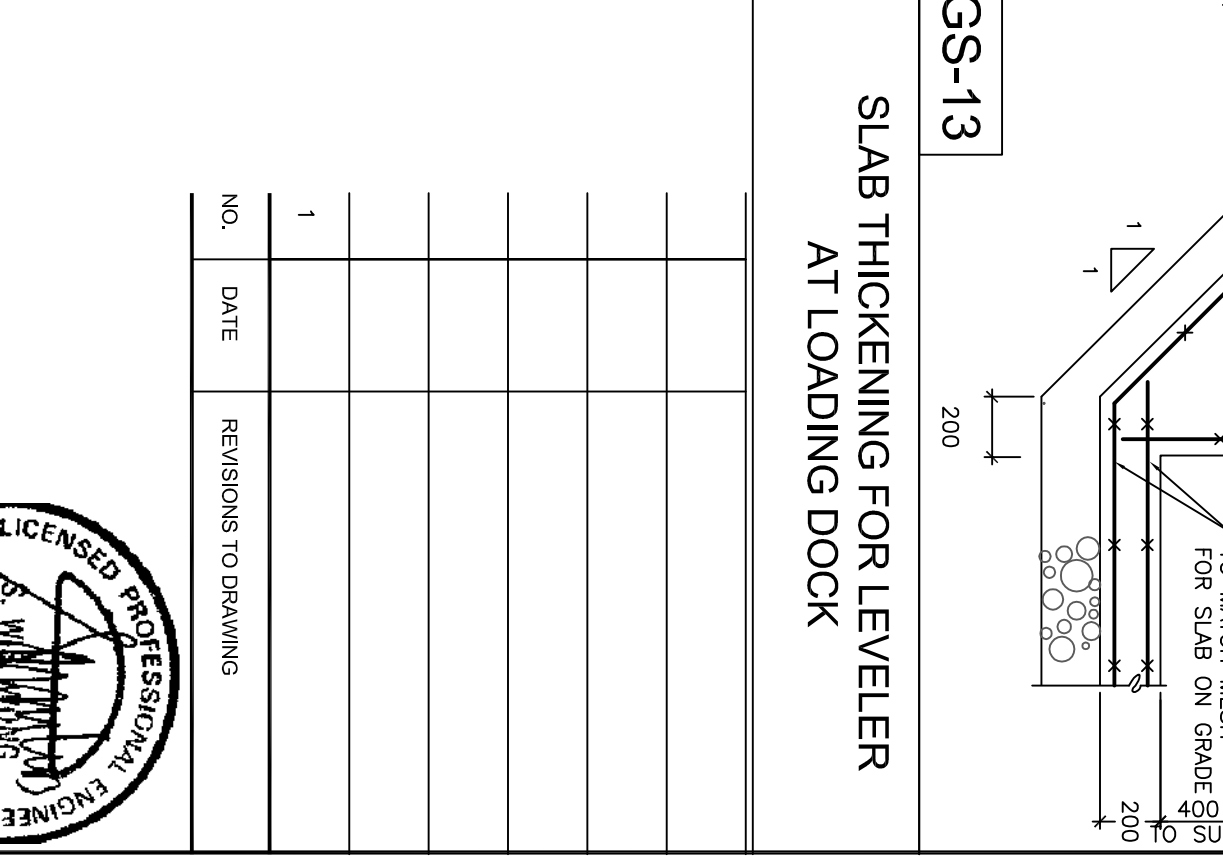
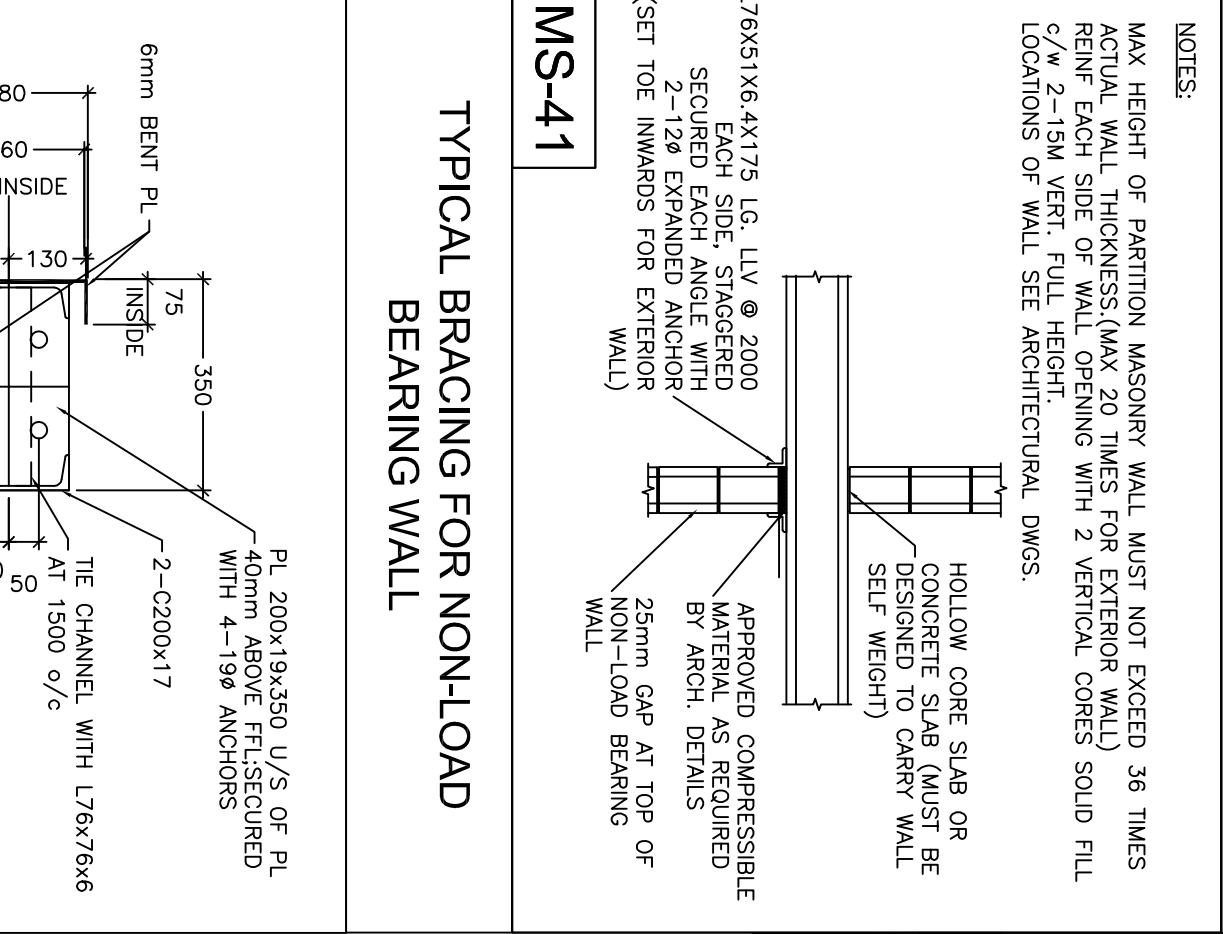
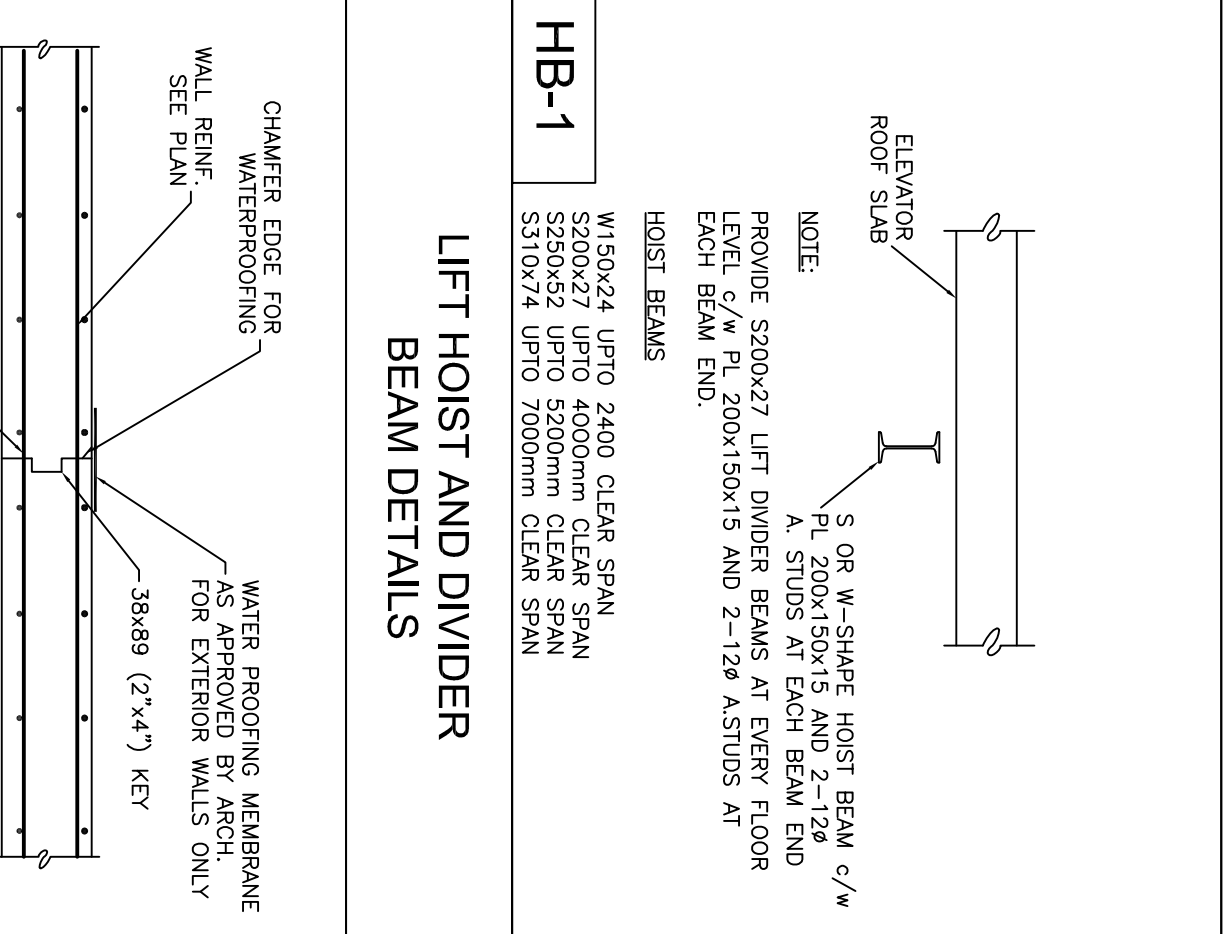
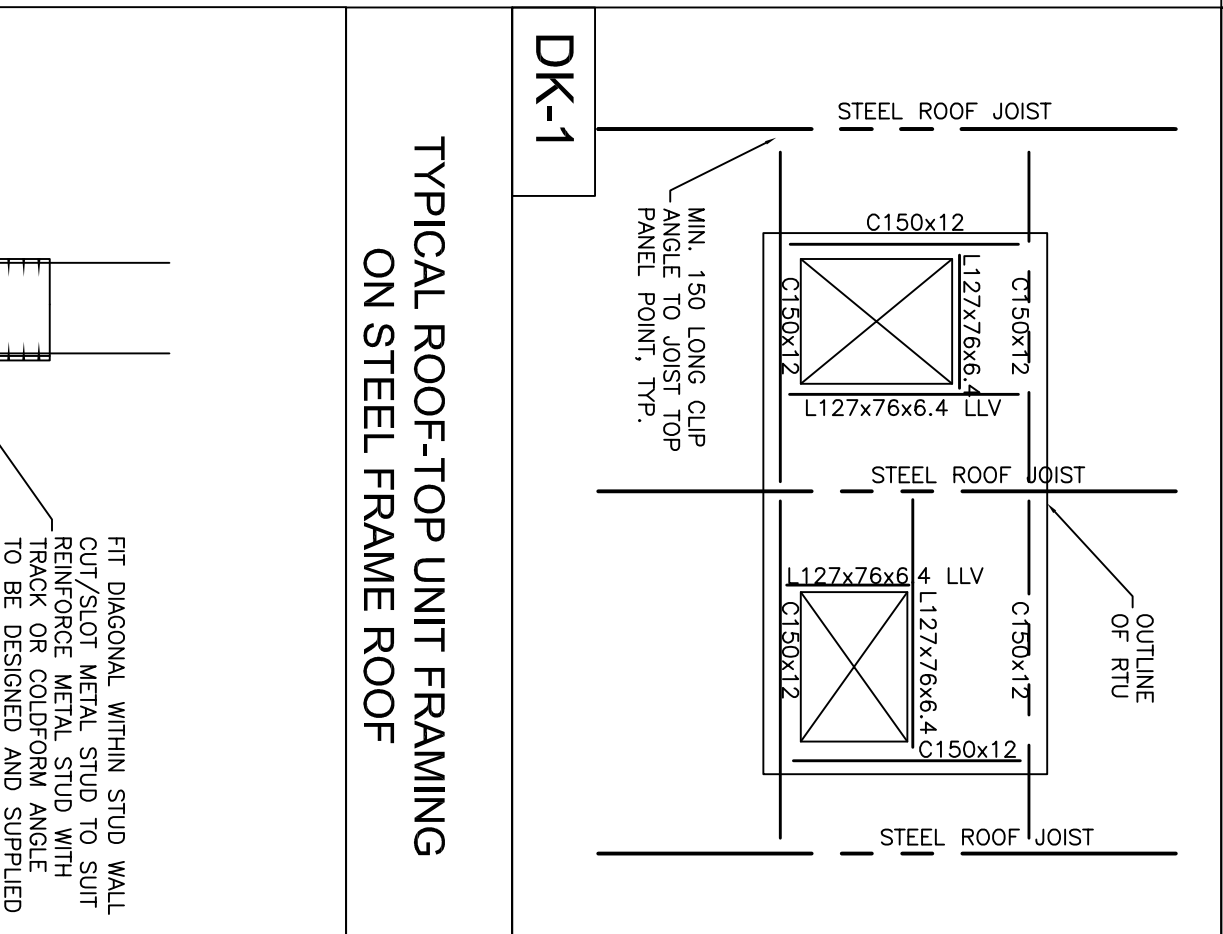


NO.	DATE	PRINTS ISSUED
1	6/1/2010	ISSUE FOR TENDER



STEEL LINTEL SCHEDULE - FOR NON LOAD BEARING MASONRY				STRUCTURAL CONCRETE MINIMUM REQUIREMENTS	
CLEAR SPAN	NOMINAL WALL THICKNESS			GRADE EXPOSURE	W/C RATIO
	100 mm (4")	150 mm (6")	200 mm (8")		
1200 (4'-0") OR LESS	100	150	200	20 MPa	N.A.
1500 (5'-0")	100	150	200	25 MPa	N.A.
1800 (6'-0")	100	150	200	32 MPa	N.A.
2100 (7'-0")	100	150	200	35 MPa	N.A.
2400 (8'-0")	100	150	200	40 MPa	N.A.
2700 (9'-0")	100	150	200	45 MPa	N.A.
3000 (10'-0")	100	150	200	50 MPa	N.A.
3300 (11'-0")	100	150	200	55 MPa	N.A.
3500 (11'-6")	100	150	200	60 MPa	N.A.
4100 (13'-6")	100	150	200	70 MPa	N.A.



Do not scale drawings. Check and verify all dimensions and report all errors and omissions to the architect before proceeding with the work.

A Detail No.
B Sheet No. where detailed.

SWS ENGINEERING INC.
1100 CENTRAL PARKWAY WEST, UNIT 15, 2ND FL.
MISSISSAUGA, ON L5C 4E5
TEL: (905) 272-1898 FAX: (905) 272-8254

PROJECT
ATTRIDGE TRANSPORT OFFICE
4-4100 HARVESTER ROAD
BURLINGTON, ONTARIO

CLIENT

SCALE
N/S
DRAWN BY
CHECKED BY
SW
PROJECT NO.
10072

DATE
APRIL 19, 2010
DRAWING NO.
S1.2