

MARK	TS10A10	TS8A9	TS6A8	TS4A4
A	15"	12"	12"	10"
B	8"	7"	6"	5"
C	13 1/2"	11 1/4"	9 1/4"	7 1/4"
D	5 1/2"	4 1/2"	3 1/2"	2 1/2"
E	6 1/2"	5 1/2"	4 1/2"	3 1/2"

ISOLATED PIER AND FOOTING

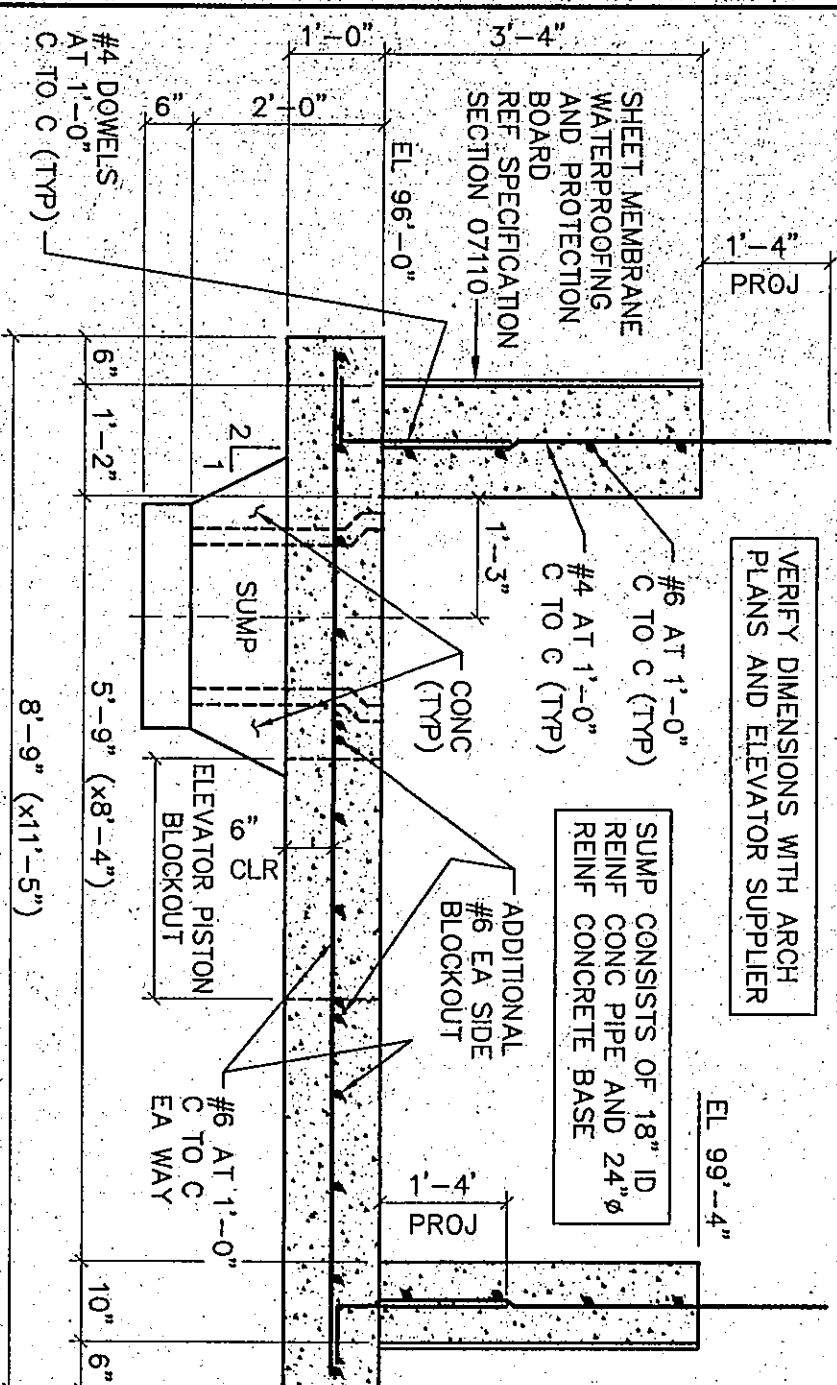
MARK	TS10A10	TS8A9	TS6A8	TS4A4
A	15"	12"	12"	10"
B	8"	7"	6"	5"
C	13 1/2"	11 1/4"	9 1/4"	7 1/4"
D	5 1/2"	4 1/2"	3 1/2"	2 1/2"
E	6 1/2"	5 1/2"	4 1/2"	3 1/2"

INSIDE CORNER AND ALONG WALL

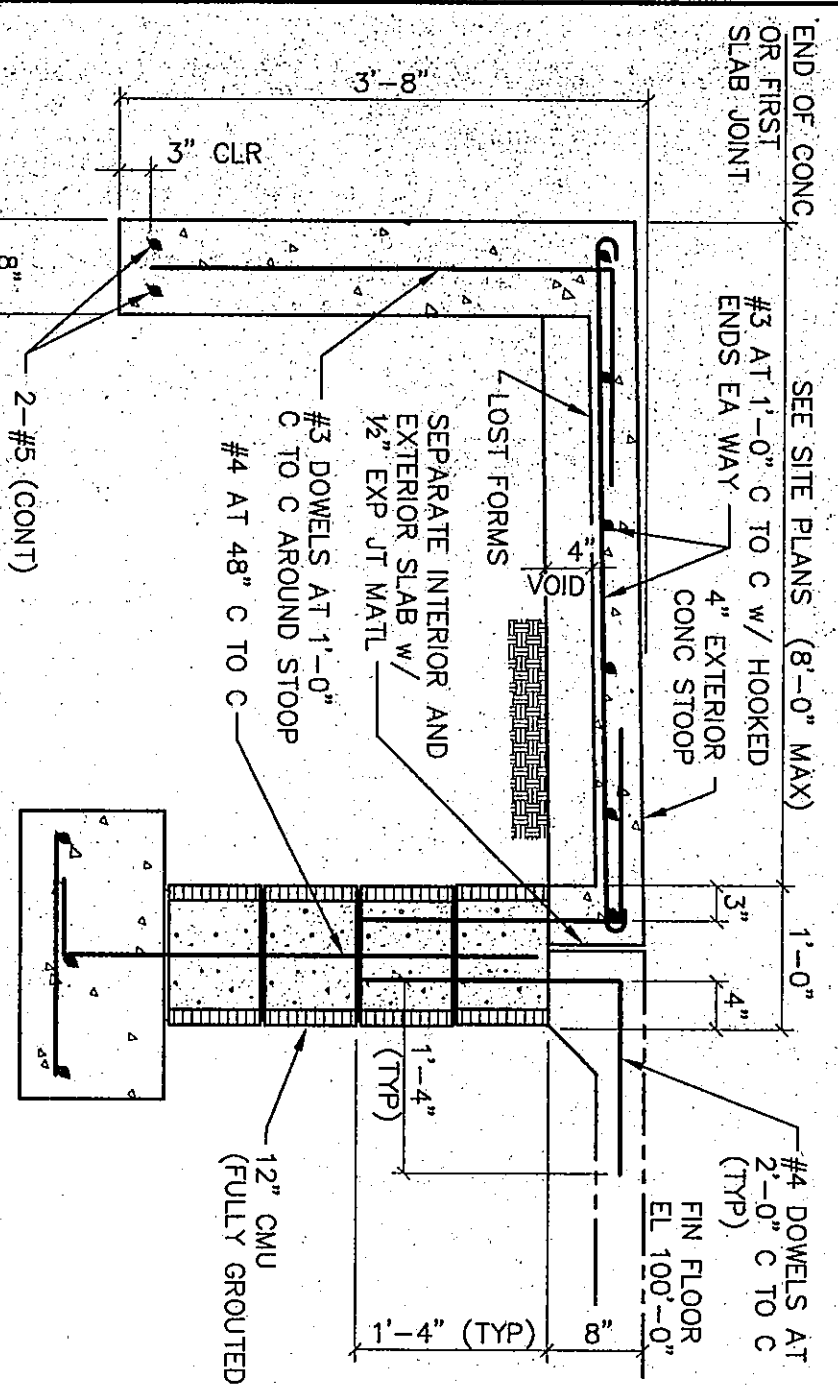
MARK	TS10A10	TS8A9	TS6A8	TS4A4
A	15"	12"	12"	10"
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E	6 1/2"	5 1/2"	4 1/2"	3 1/2"

OUTSIDE CORNER

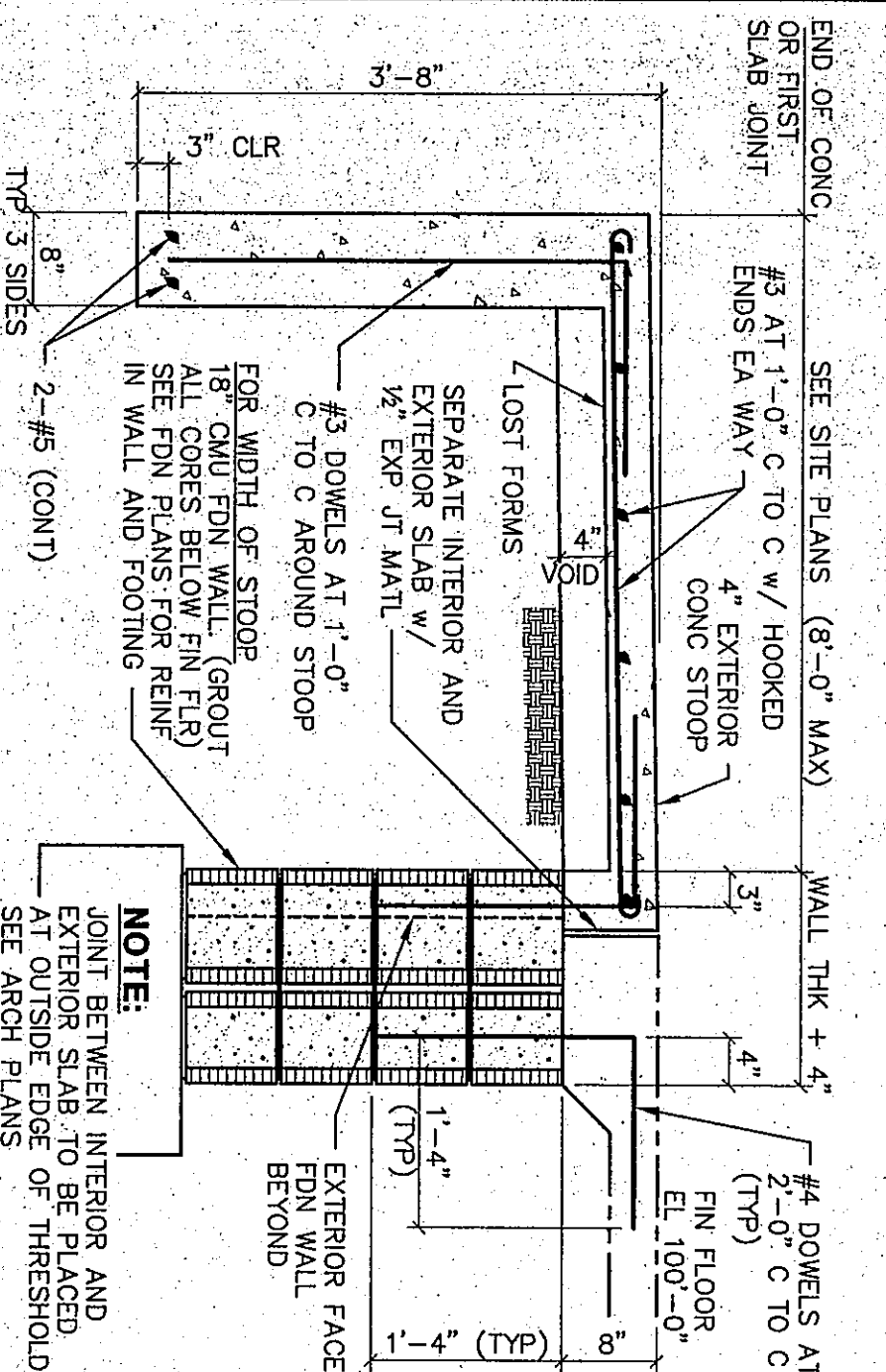
TYPICAL BASE PLATES



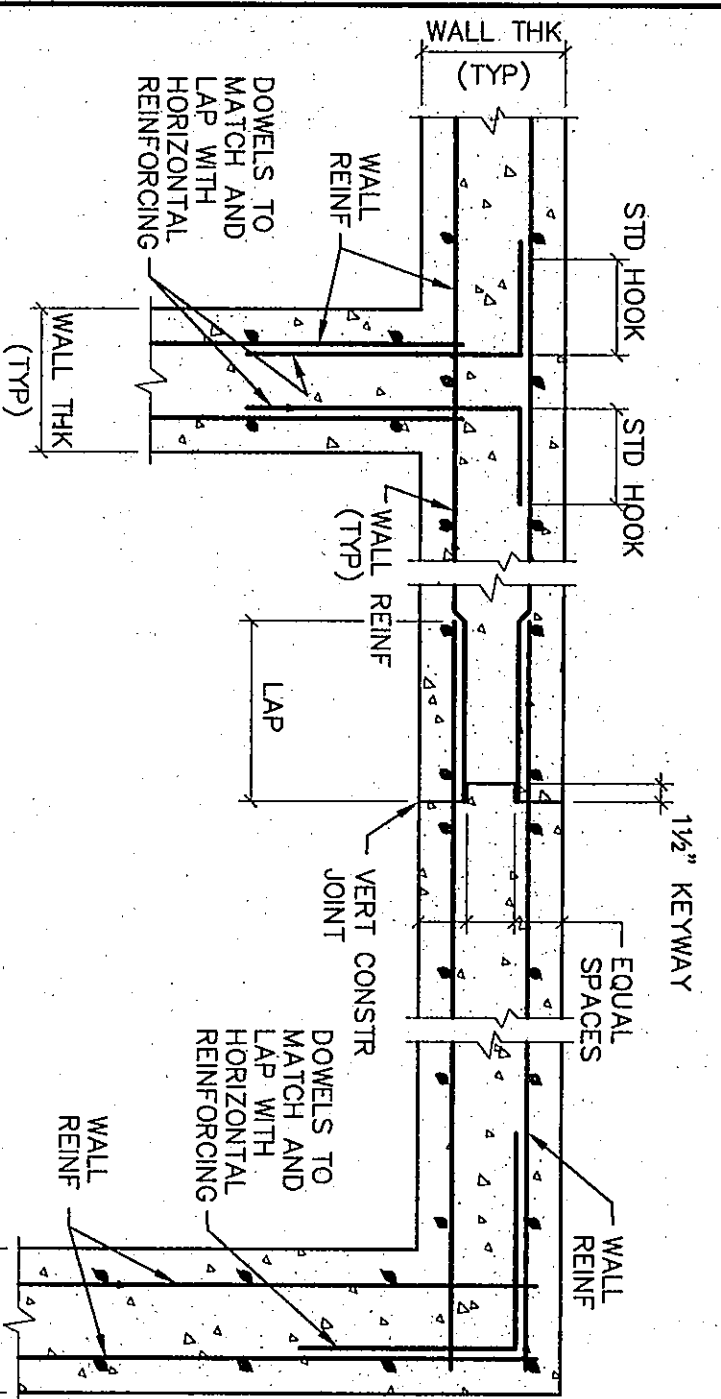
ELEVATOR PIT



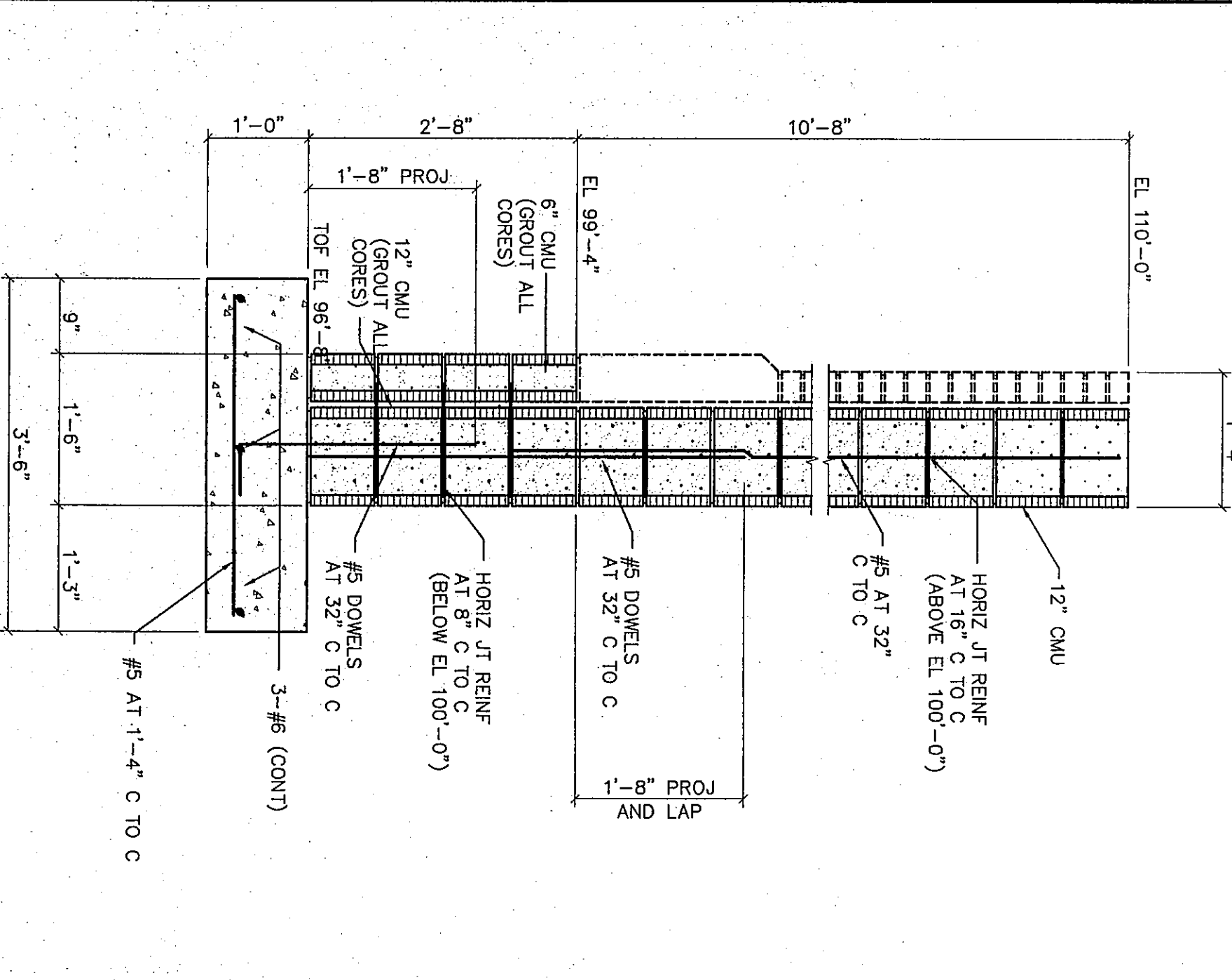
CONCRETE STOOP



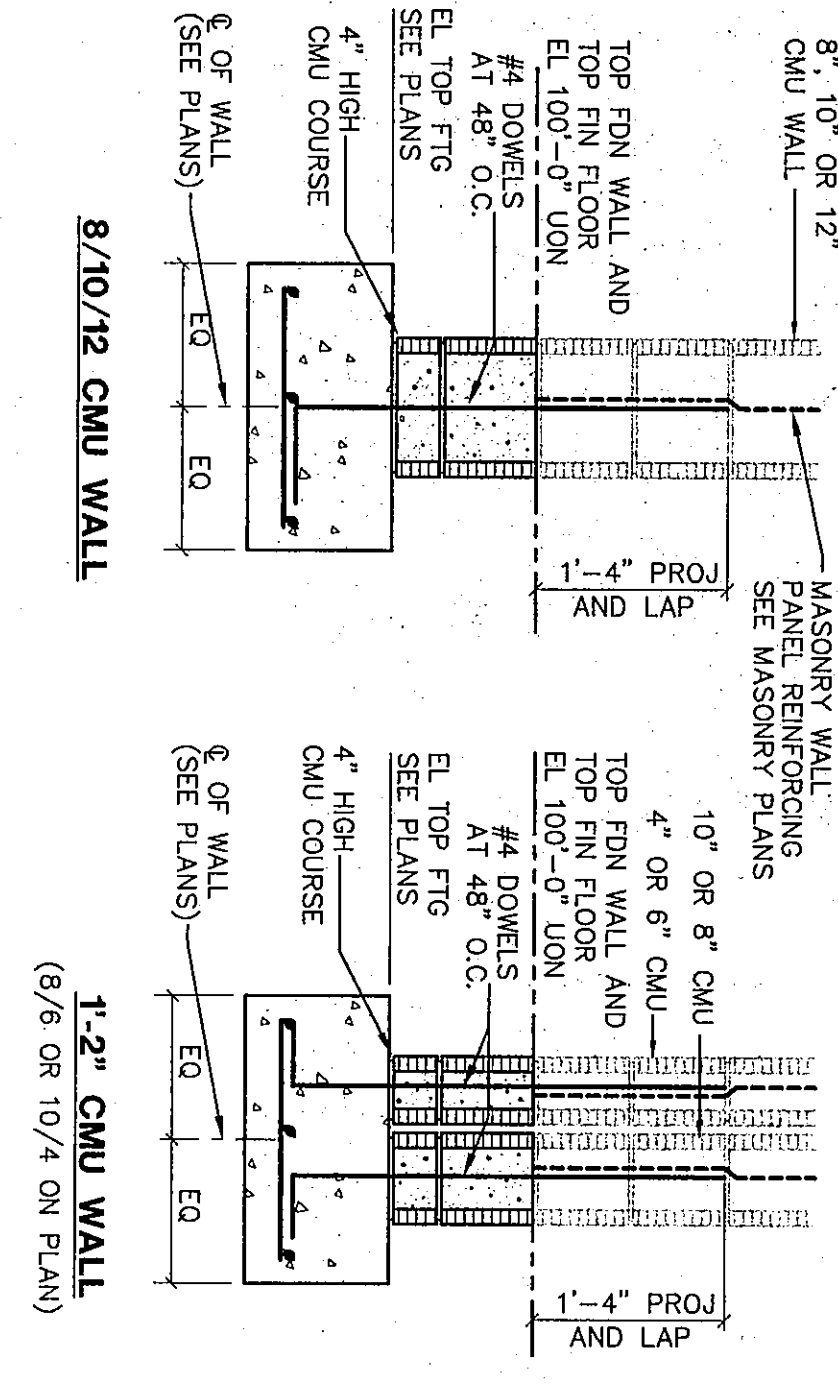
TYP CONCRETE STOOP



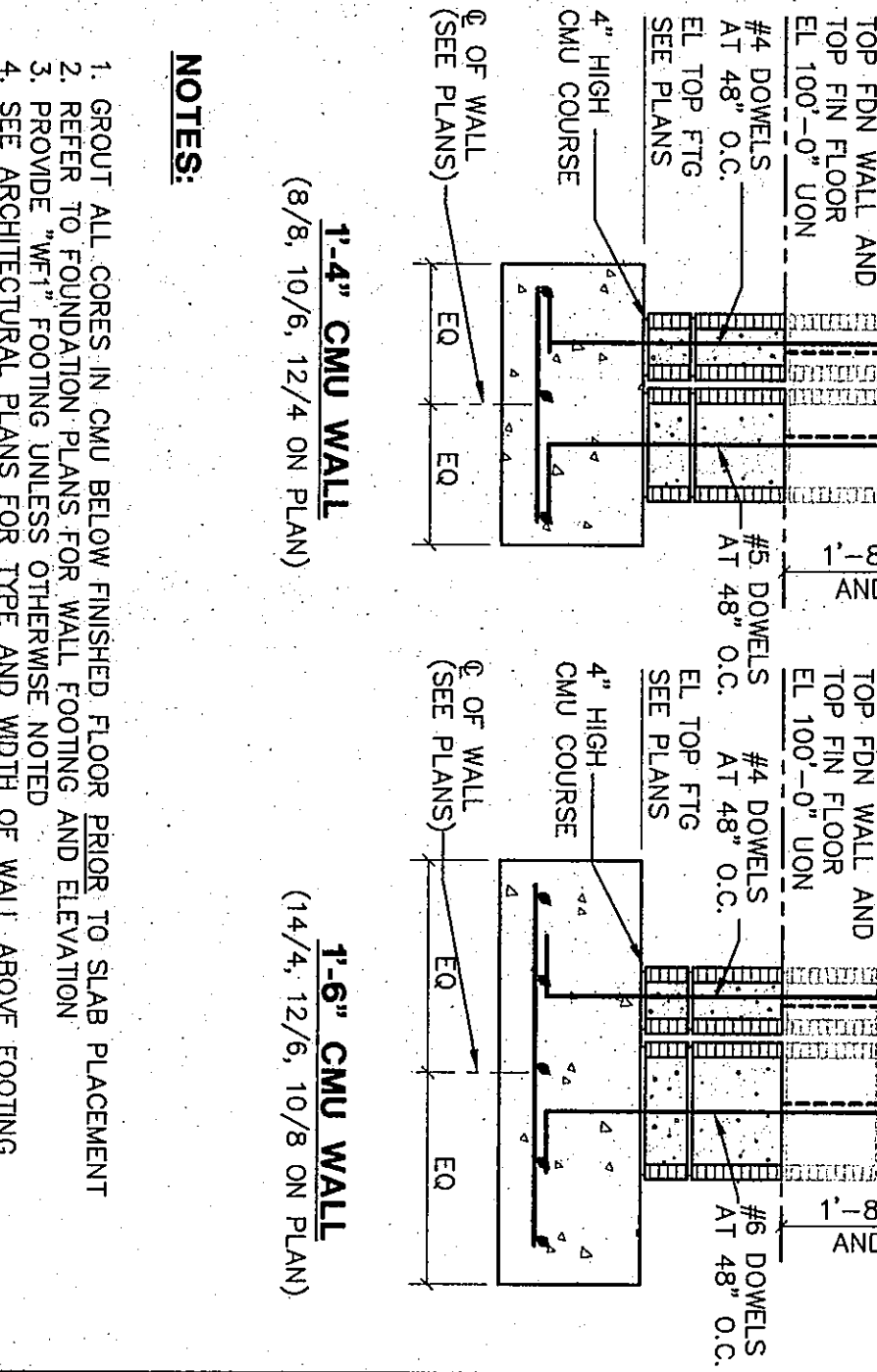
TYPICAL CONCRETE WALL REINFORCING



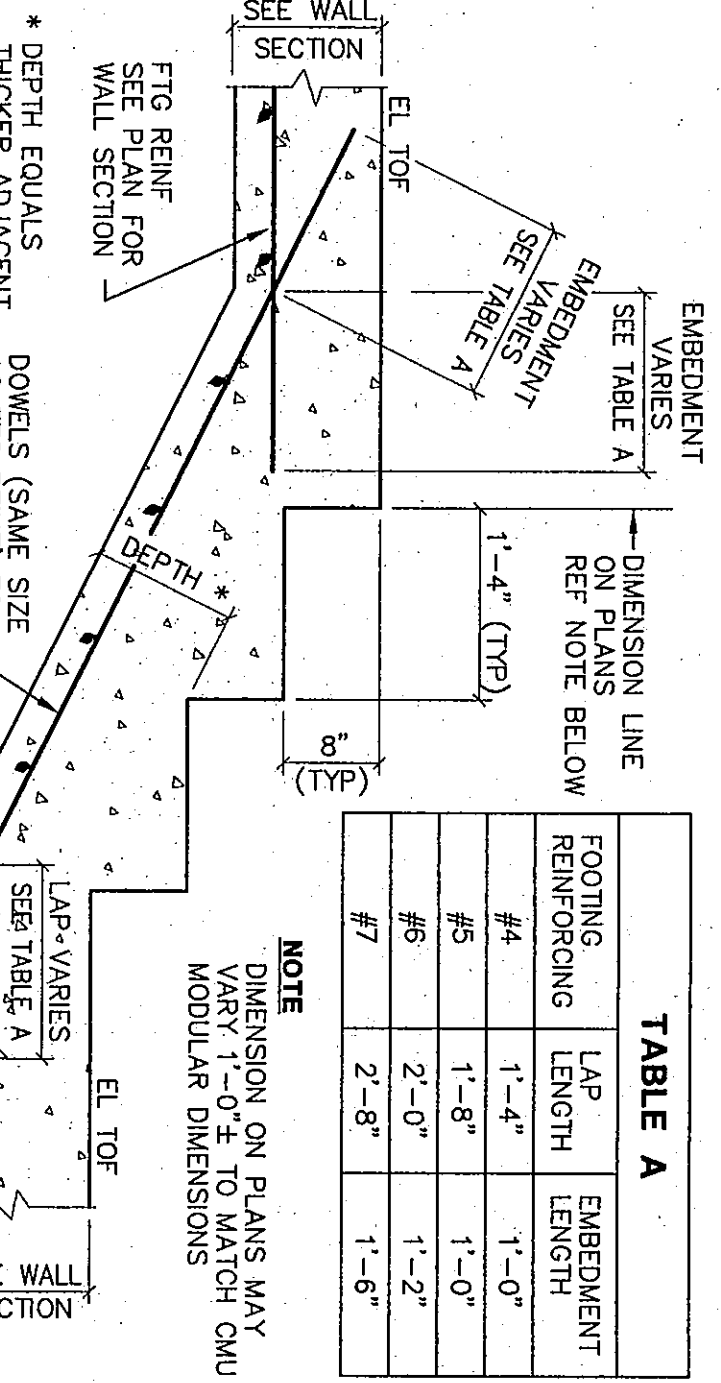
SERVICE YARD WALL



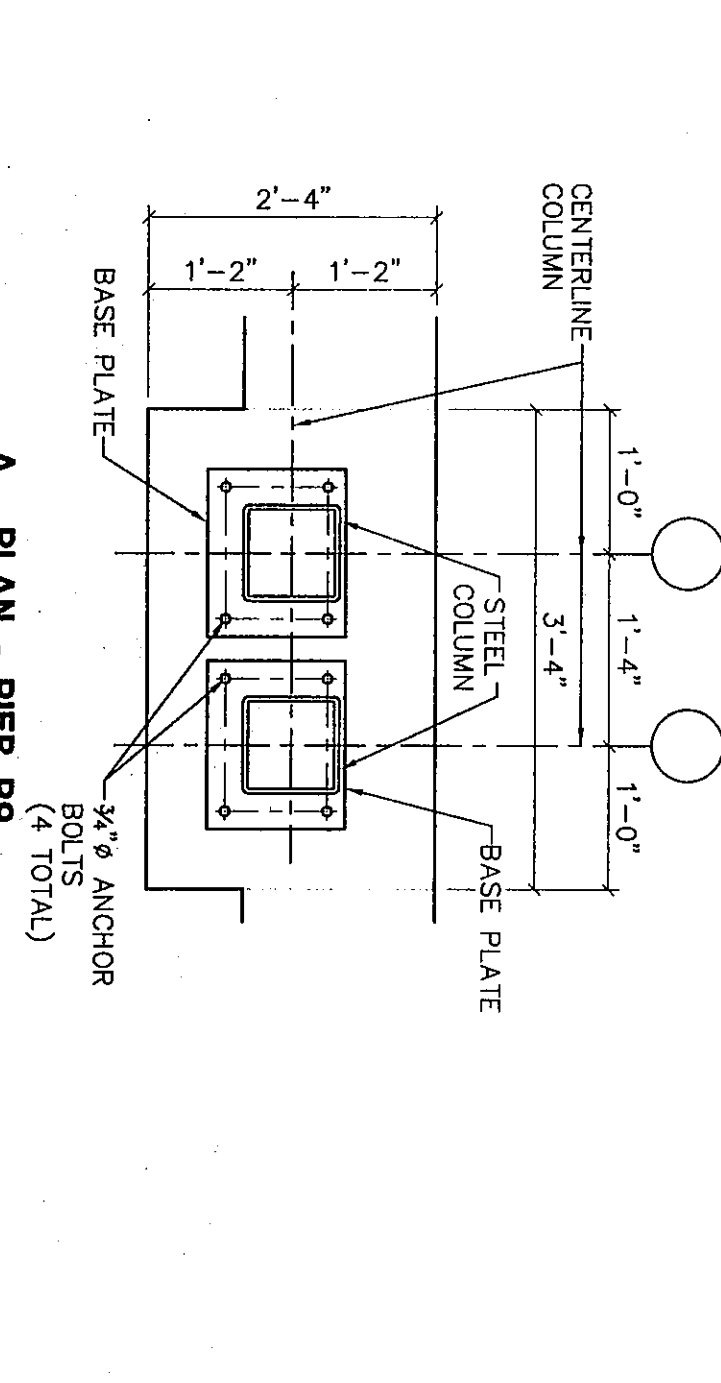
12" CMU WALL



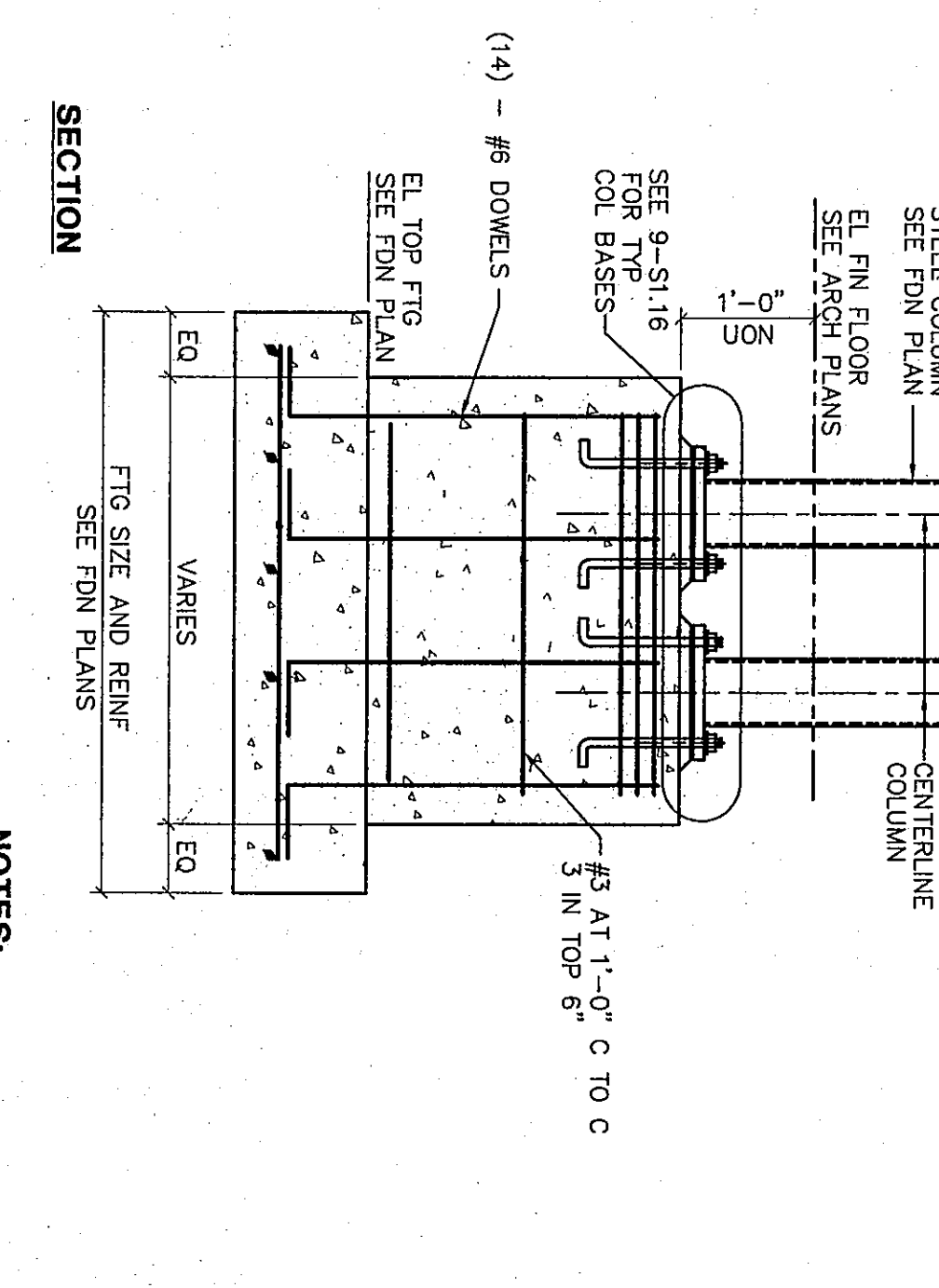
TYP INTERIOR FOUNDATION WALLS



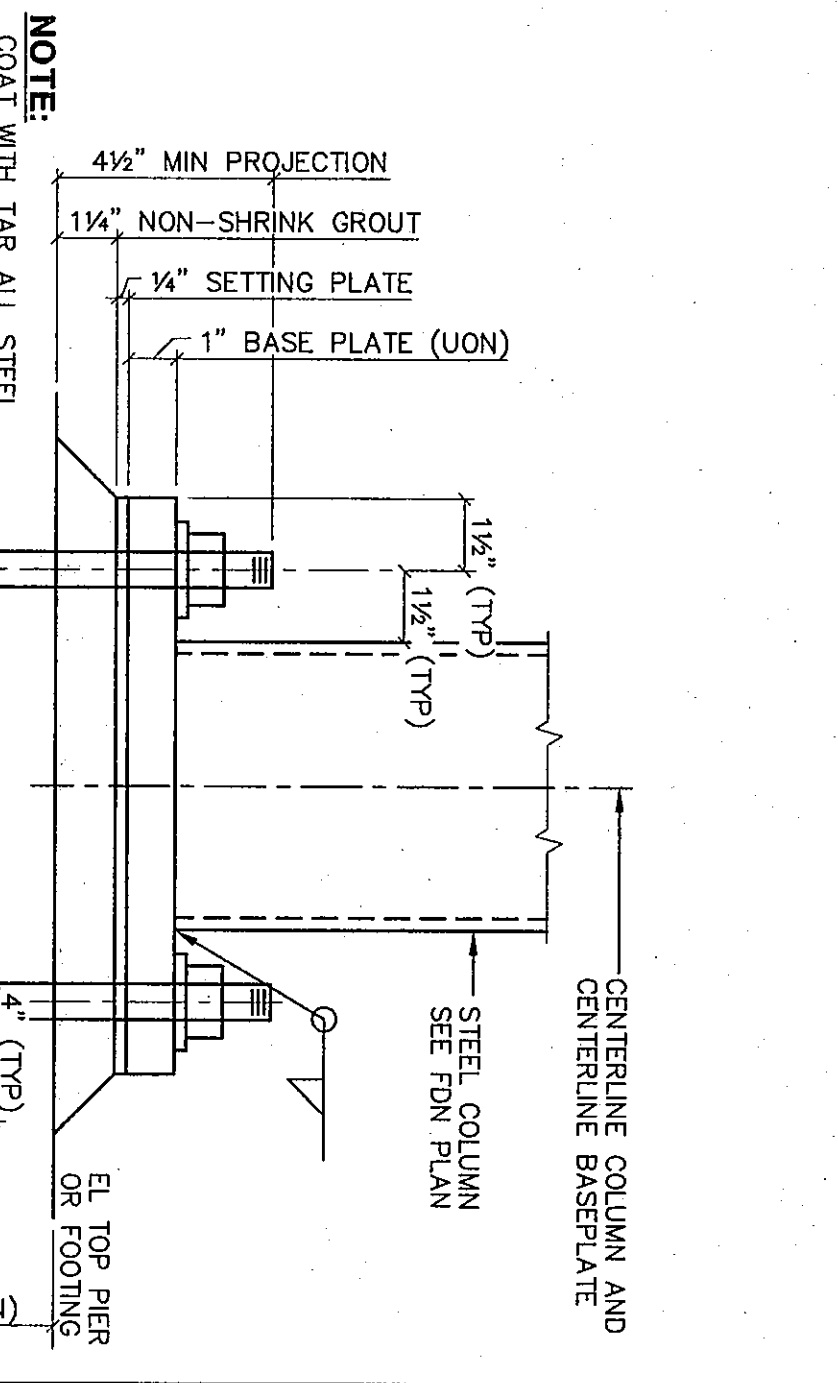
TYPICAL STEPPED FOOTING



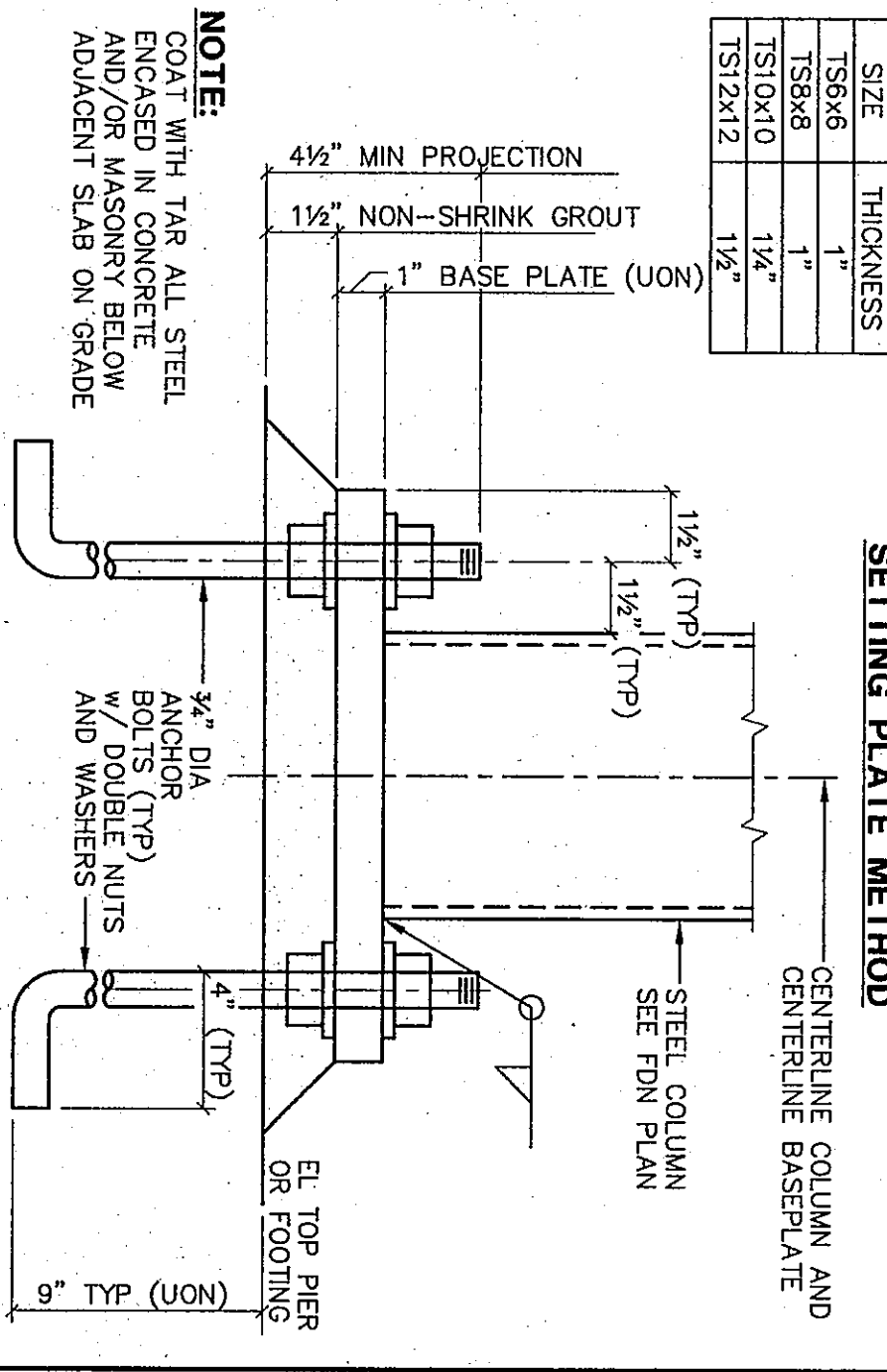
A. PLAN - PIER P9



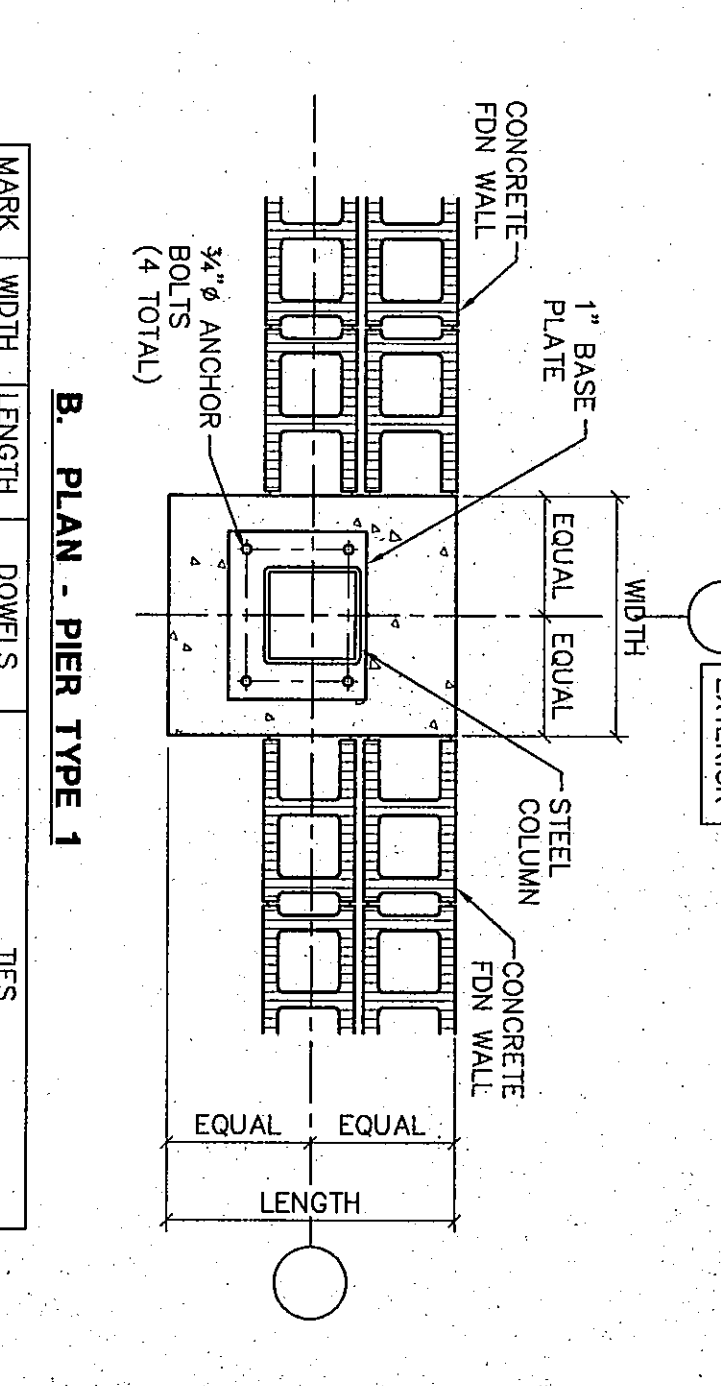
P18 PIER AT EXPANSION JOINT



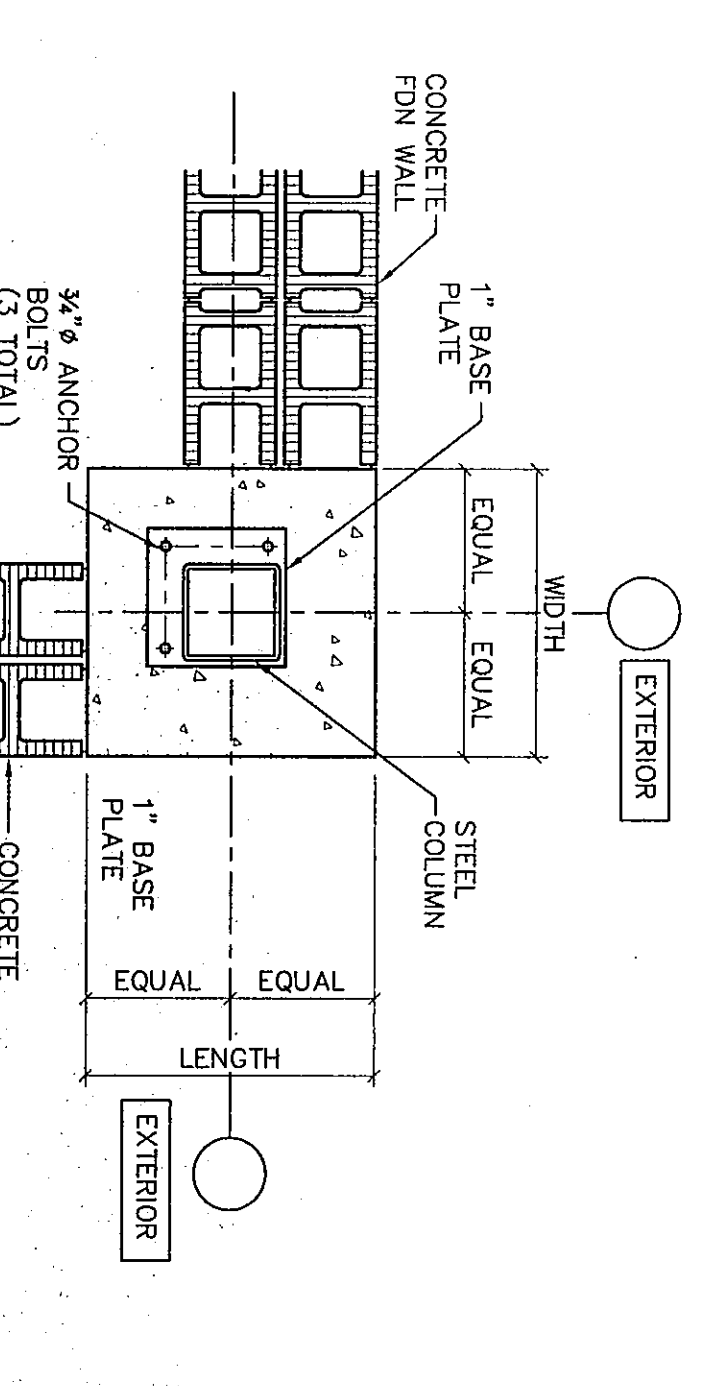
SETTING PLATE METHOD



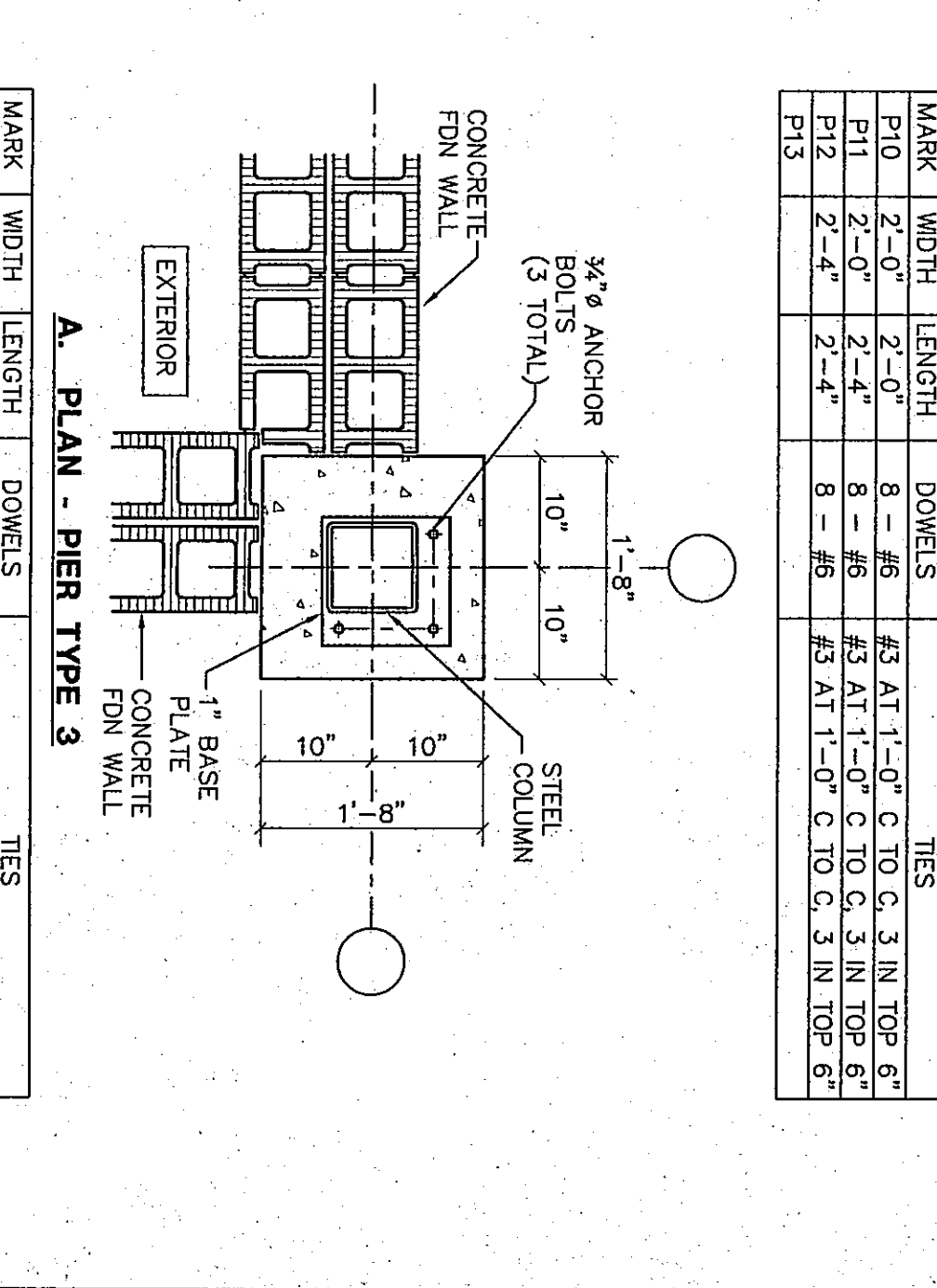
TYPICAL COLUMN BASE



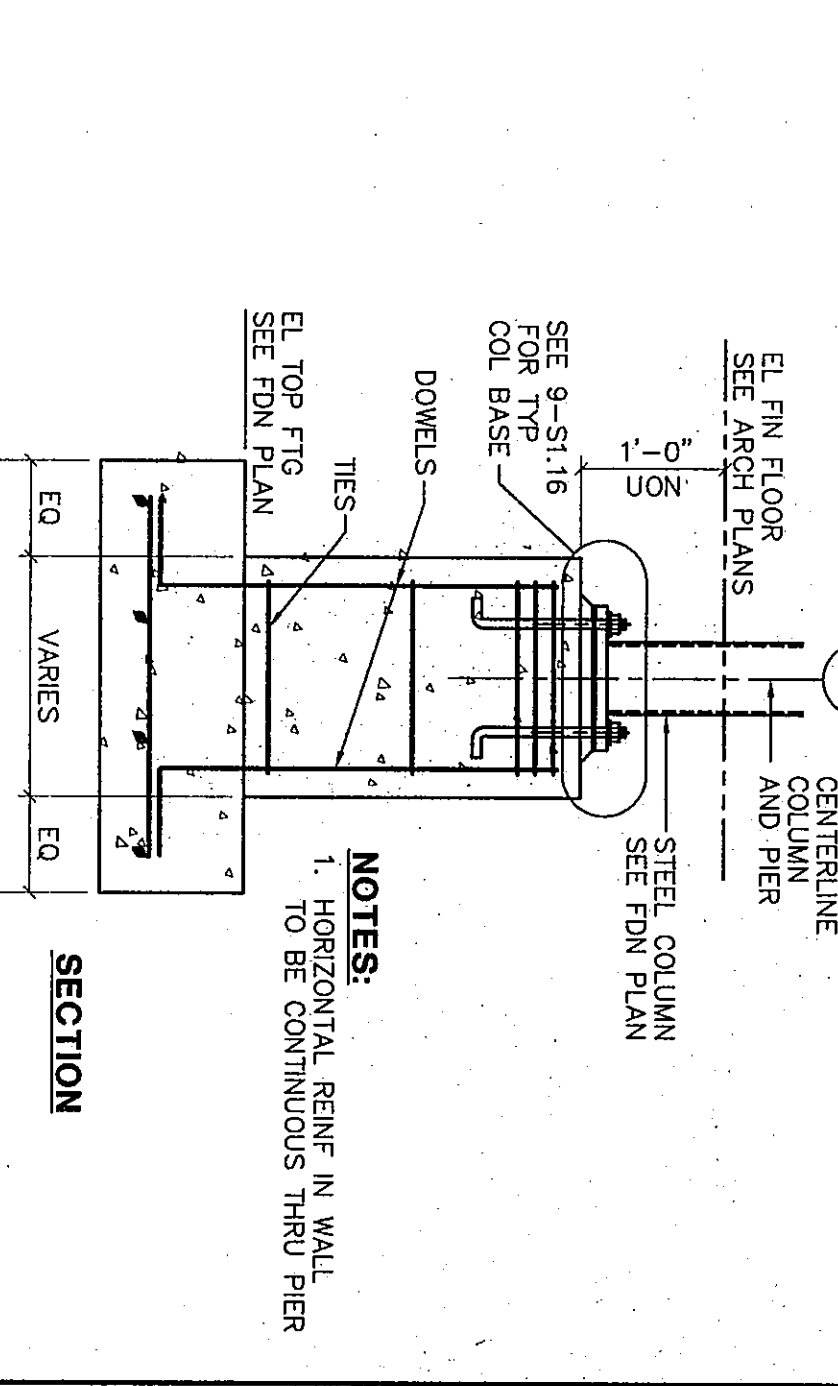
B. PLAN - PIER TYPE 1



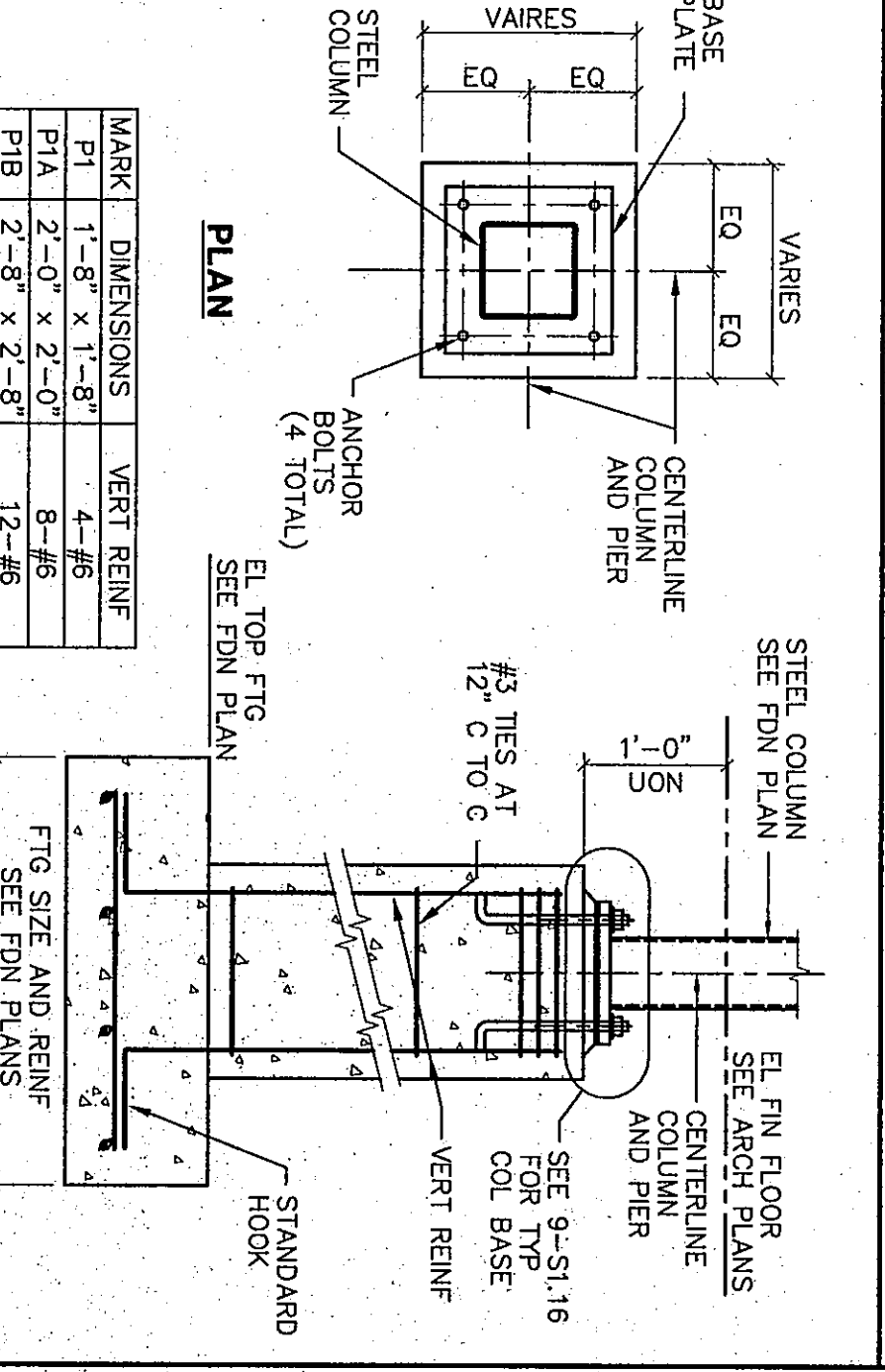
C. PLAN - PIER TYPE 2



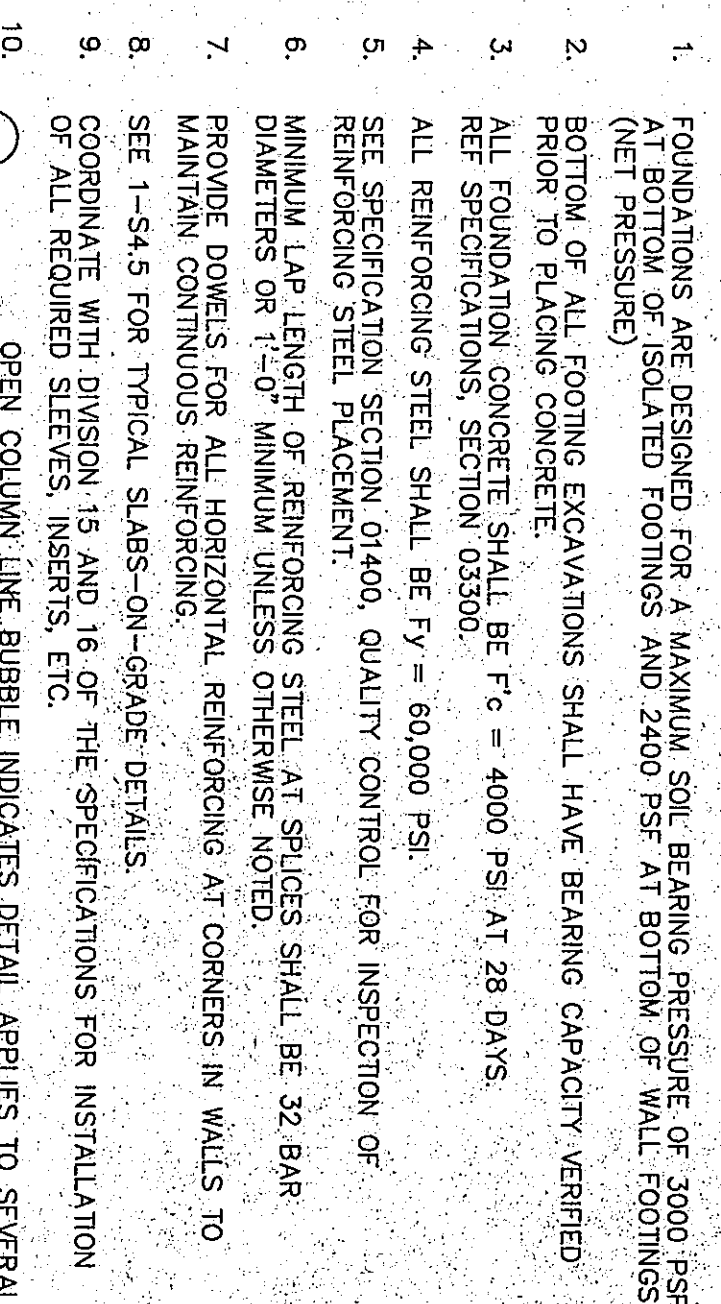
A. PLAN - PIER TYPE 3



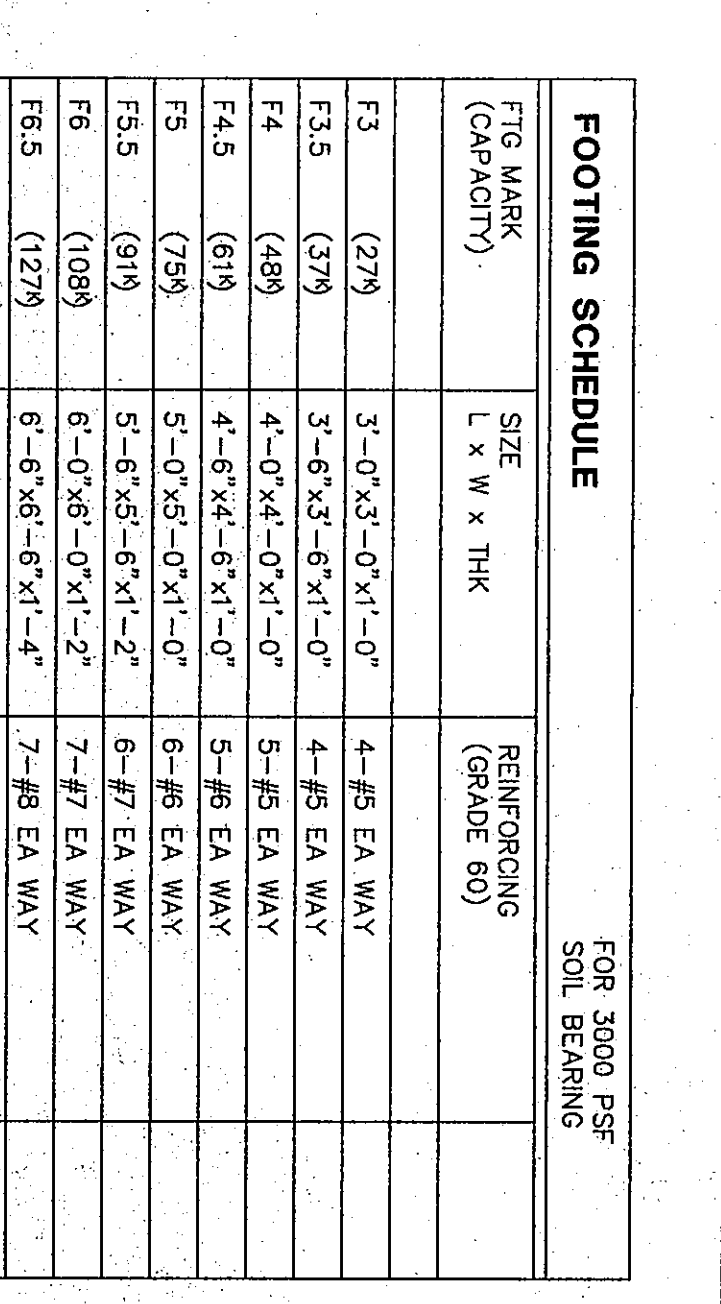
TYPICAL WALL PIERS



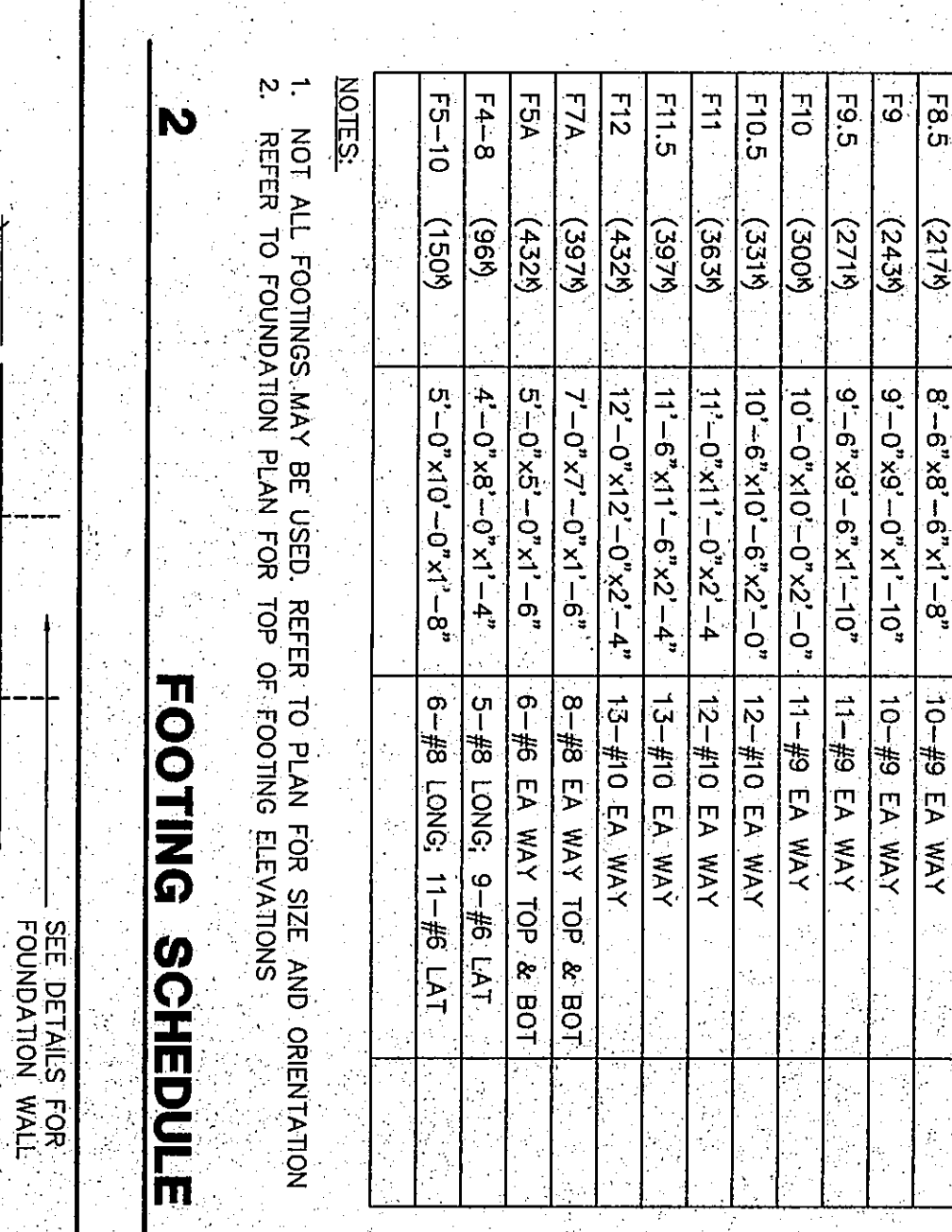
P1 - TYPICAL ISOLATED PIER



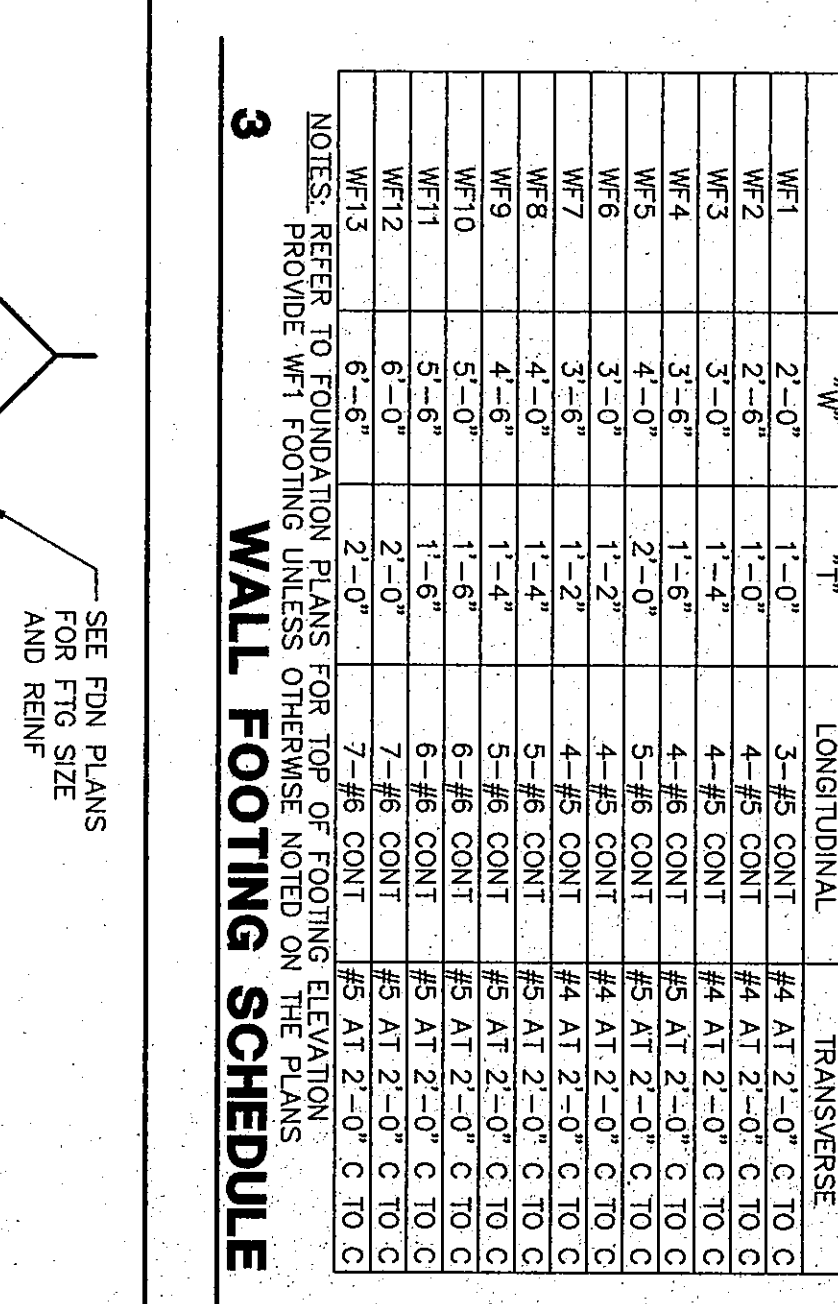
FOUNDATION NOTES



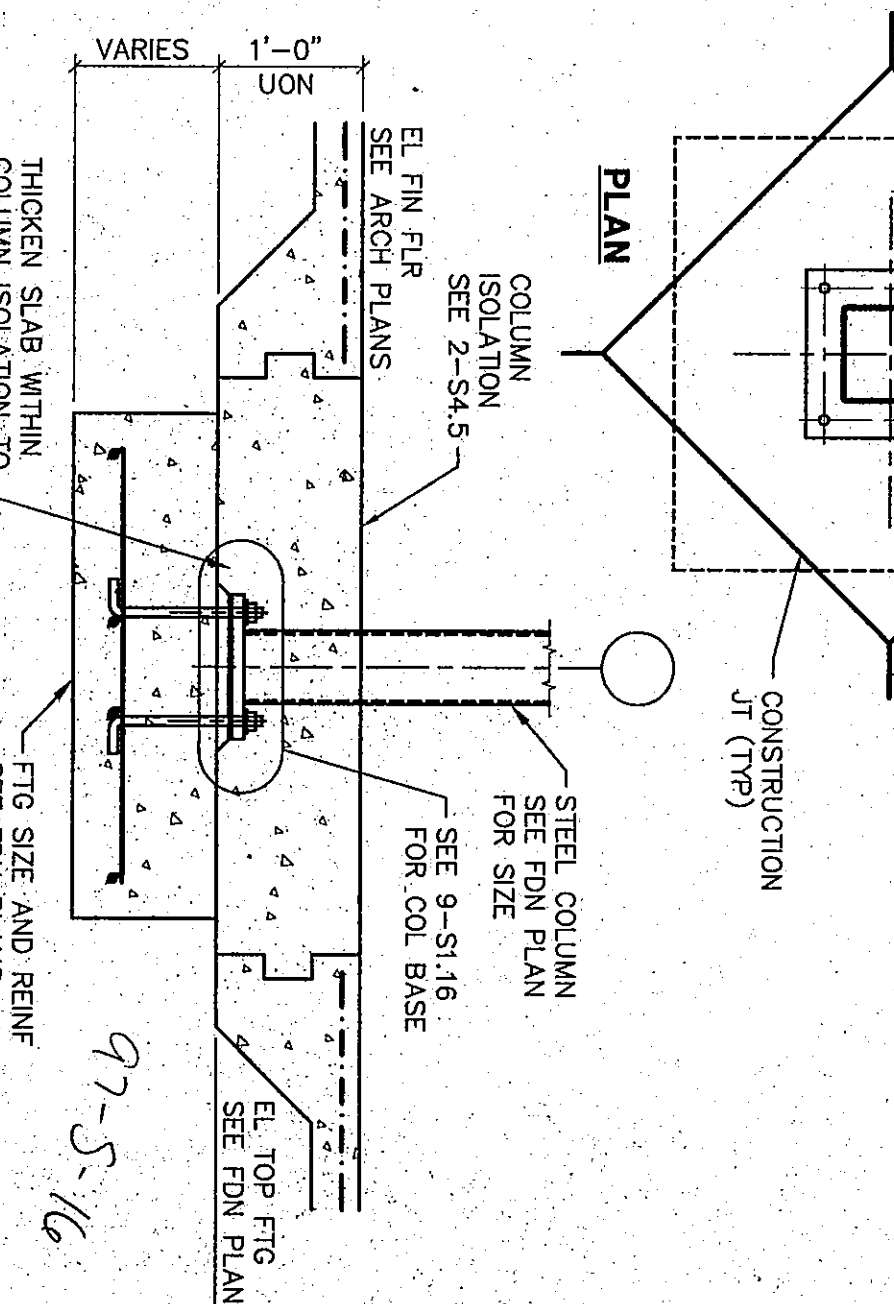
FOOTING SCHEDULE



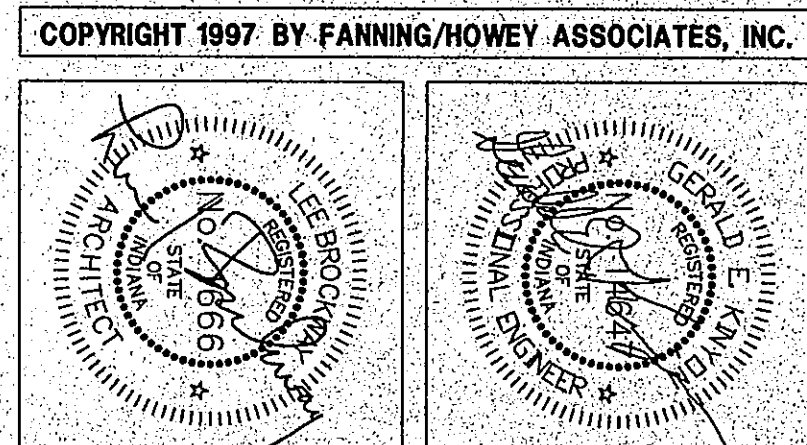
FOOTING SCHEDULE



WALL FOOTING SCHEDULE (W/F)



TYPICAL ISOLATED FOOTING



THE NEW
CHESTERTON HIGH SCHOOL
FOR THE
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

Fanning/Howey Associates, Inc.
Architects Engineers Consultants

TYP. FOUNDATION DETAILS
DRAWN BY: B.A.M. COMM. NO.: 95067.00
CHECKED BY: D.D.F. DATE: APRIL 21, 1997
S1.16
REVISIONS NO. DATE
CHESTERTON HIGH SCHOOL
55001.00