

CONCRETE COLUMN SCHEDULE

MARK ELEVATION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ROOF ELEVATION 73'-2"	16x16 4 #8 A															16x24 6 #8 F
FIFTH FLOOR ELEVATION 59'-6"																16x24 6 #8 F
FOURTH FLOOR ELEVATION 46'-0"																16x24 6 #8 B
THIRD FLOOR ELEVATION 33'-0"																16x24 6 #8 B
LOWER ROOF ELEV. (VARIES)																16x24 6 #8 B
SECOND FLOOR ELEVATION 17'-4"	16x16 4 #8 A	24x24 8 #11 E	24x24 12 #10 C													16x18 8 #7 C
MEZZANINE ELEVATION 11'-0"																16x18 8 #7 C
GROUND FLOOR ELEVATION=0'-0"																16x18 8 #7 C
TOP OF FOOTING																16x18 8 #7 C

ELEVATION VARIES
NOTE: COL. SIZE IS INCHES

SPLICE LENGTH SCHEDULE (INCHES)			
BAR CLASS	CLASS	CLASS	CLASS
#1	19	19	25
#2	19	25	35
#3	24	31	41
#4	29	37	49
#5	42	54	71
#6	48	62	81
#7	54	70	91
#8	61	79	102
#9	67	87	114

- NOTE:
1. F/C = 4 KSI
 2. NW CONC.
 3. COVER SPACING= BAR DIA.
 4. TOP BARS HAVE OVER 12" FRESH CONC. BELOW
 5. FOR SPICES SHALL BE CLASS "A" UNLESS NOTED
 6. ALL SPICES SHALL BE CLASS "A" UNLESS NOTED
 7. FOR SPICE OF DIFF. BAR SIZES, LARGER BAR SPICE LENGTH SHALL BE USED.

COL. TIE SPACING SCHEDULE
UNION

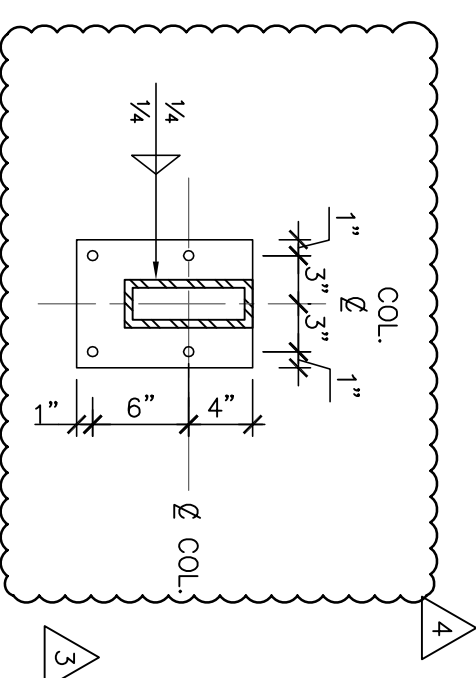
BAR CLASS	CLASS	CLASS	CLASS
#1	19	19	25
#2	19	25	35
#3	24	31	41
#4	29	37	49
#5	42	54	71
#6	48	62	81
#7	54	70	91
#8	61	79	102
#9	67	87	114

STEEL COLUMN SCHEDULE

MARK ELEVATION	ST-1	ST-2	ST-3	ST-4	ST-5	ST-6	ST-7	ST-8	ST-9	ST-10
LOWER ROOF ELEVATION 56'-6"										
THIRD FLOOR ELEVATION 33'-0"										
LOWER ROOF ELEVATION VARIES										
SECOND FLOOR ELEVATION 20'-0"										
GROUND FLOOR ELEVATION 0'-0"										
TOP OF FOOTING										

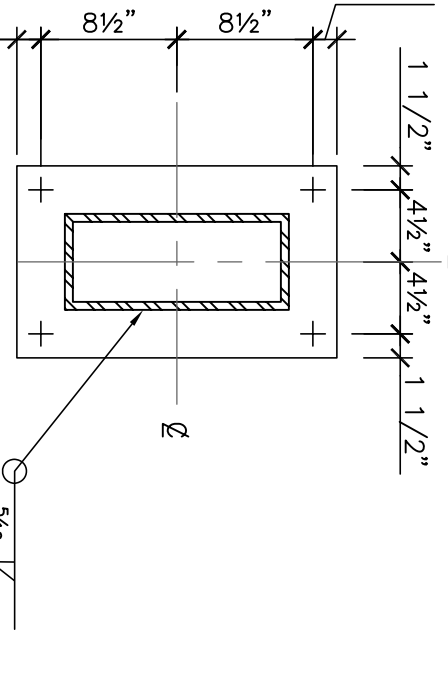
NOTES:

1. SEE ARCH. FOR SLOPE
2. BASE & DETAILS SHOWN ARE MIN. REQUIREMENTS. STEEL DETAILER SHALL COORD. FINAL DETAILS THRU SHOP DWGS.



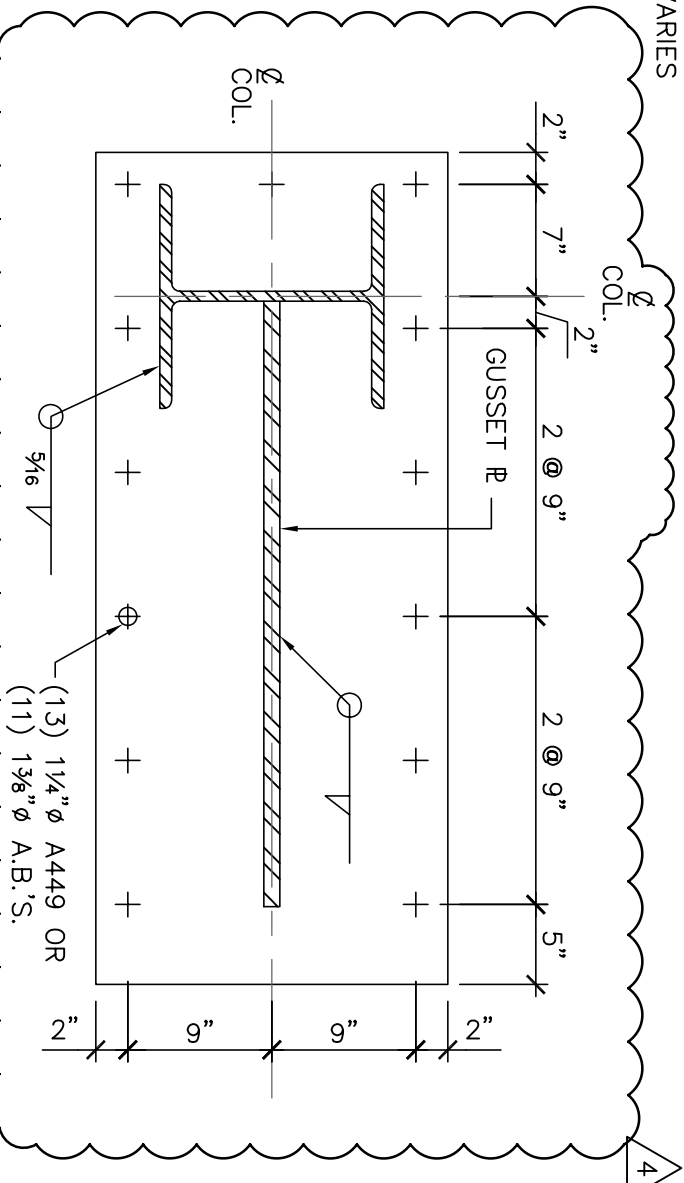
BASE PLATE 'D' DETAIL

EMBED 16\"/>



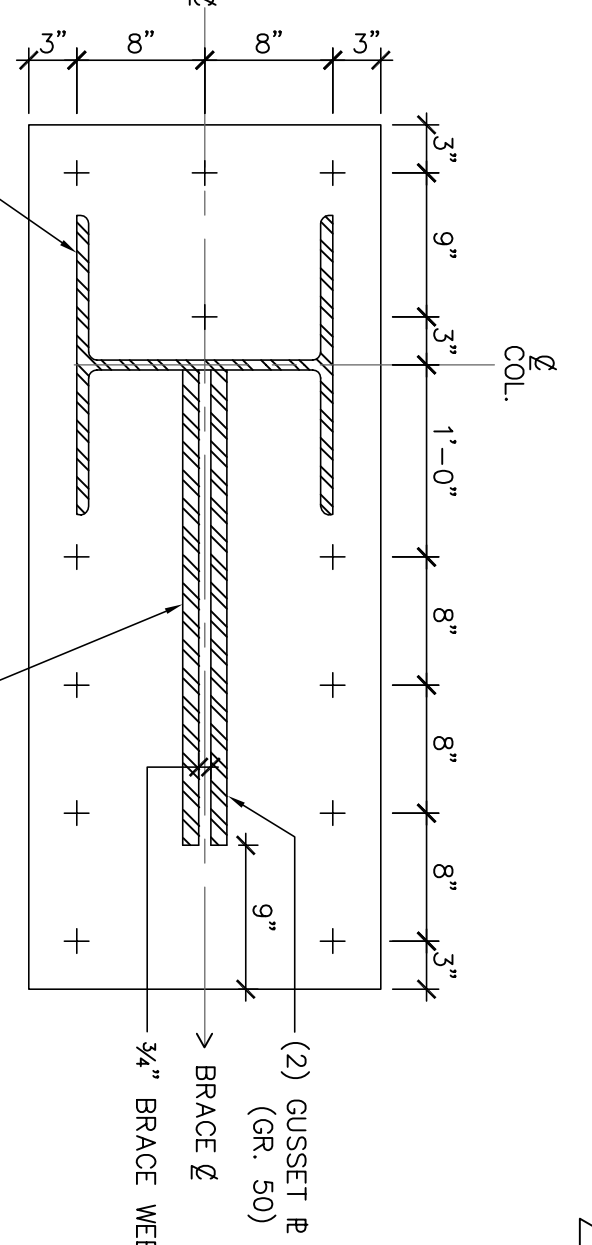
BASE PLATE 'A' DETAIL

BASE 16\"/>



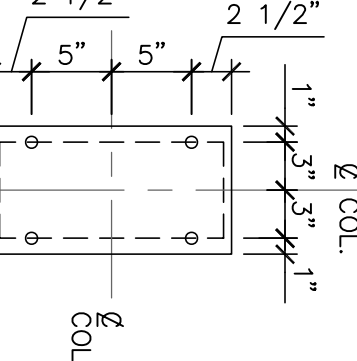
BASE PLATE 'B' DETAIL

EMBED 16\"/>



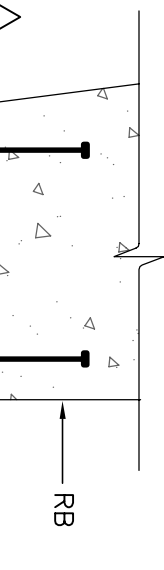
BASE PLATE 'C' DETAIL

EMBED 16\"/>



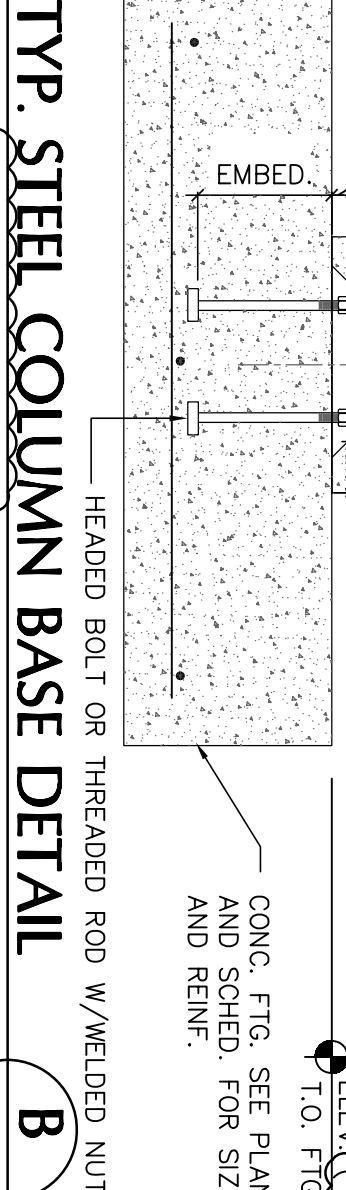
CAP PLATE 'A' DETAIL

CAP 16\"/>



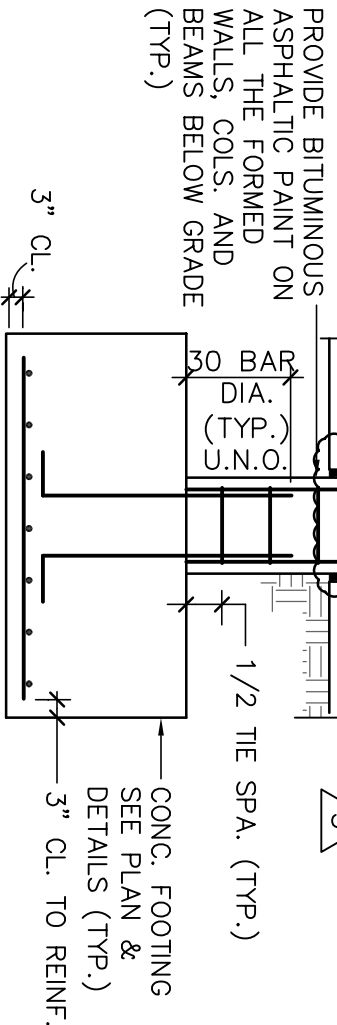
COL. BASE DETAIL

SC: 1\"/>



TYP. STEEL COLUMN BASE DETAIL

ALT.: E/S200



TYP. CONC. COLUMN DETAIL

N.T.S.

SHEET INDEX
COL. SCHEDULES
AND DETAILS
AS SHOWN

PROJECT NO.: 2441

50% CONSTRUCTION DOCUMENTS
100% CONSTRUCTION DOCUMENTS

Issue # Issue Date / For

1. 7.24.07 SCHEMATIC DESIGN APPROVAL

2. 11.22.07 SCHEMATIC DESIGN APPROVAL

3. 03.29.08 SCHEMATIC DESIGN APPROVAL

4. 10.21.08 PROGRESS DESIGN DEVELOPMENT

5. 02.25.09 FOUNDATION REPORT

6. 03.18.09 50% CONSTRUCTION DOCUMENTS

7. 06.18.09 100% CONSTRUCTION DOCUMENTS

REVISION 02 - AUGUST 14 2009

DATE 08-14-09 REVISION 02

DATE 10-28-09 REVISION 03

DATE 11-08-09 REVISION 04

SEAL / SIGNATURE / DATE

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