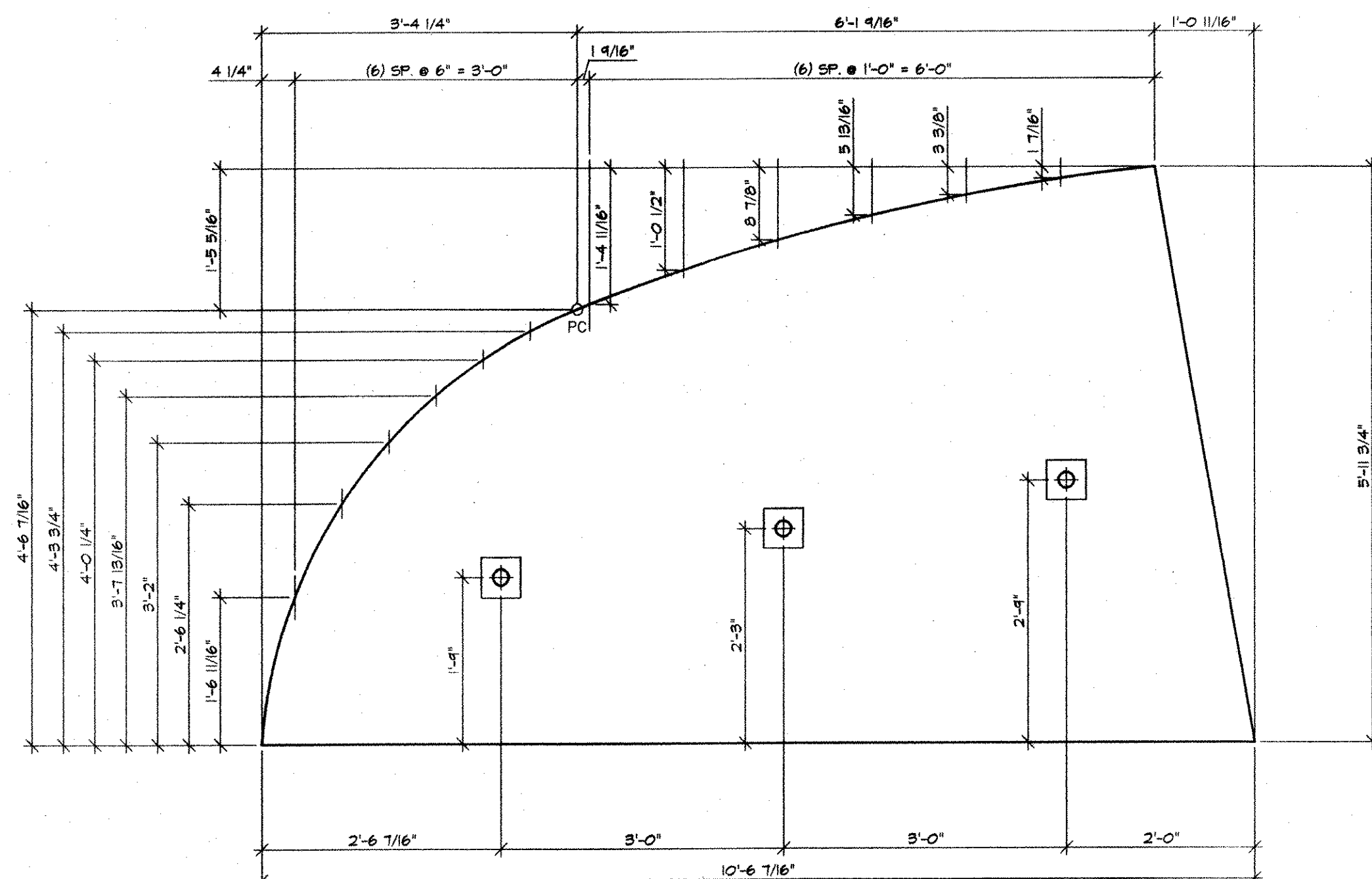
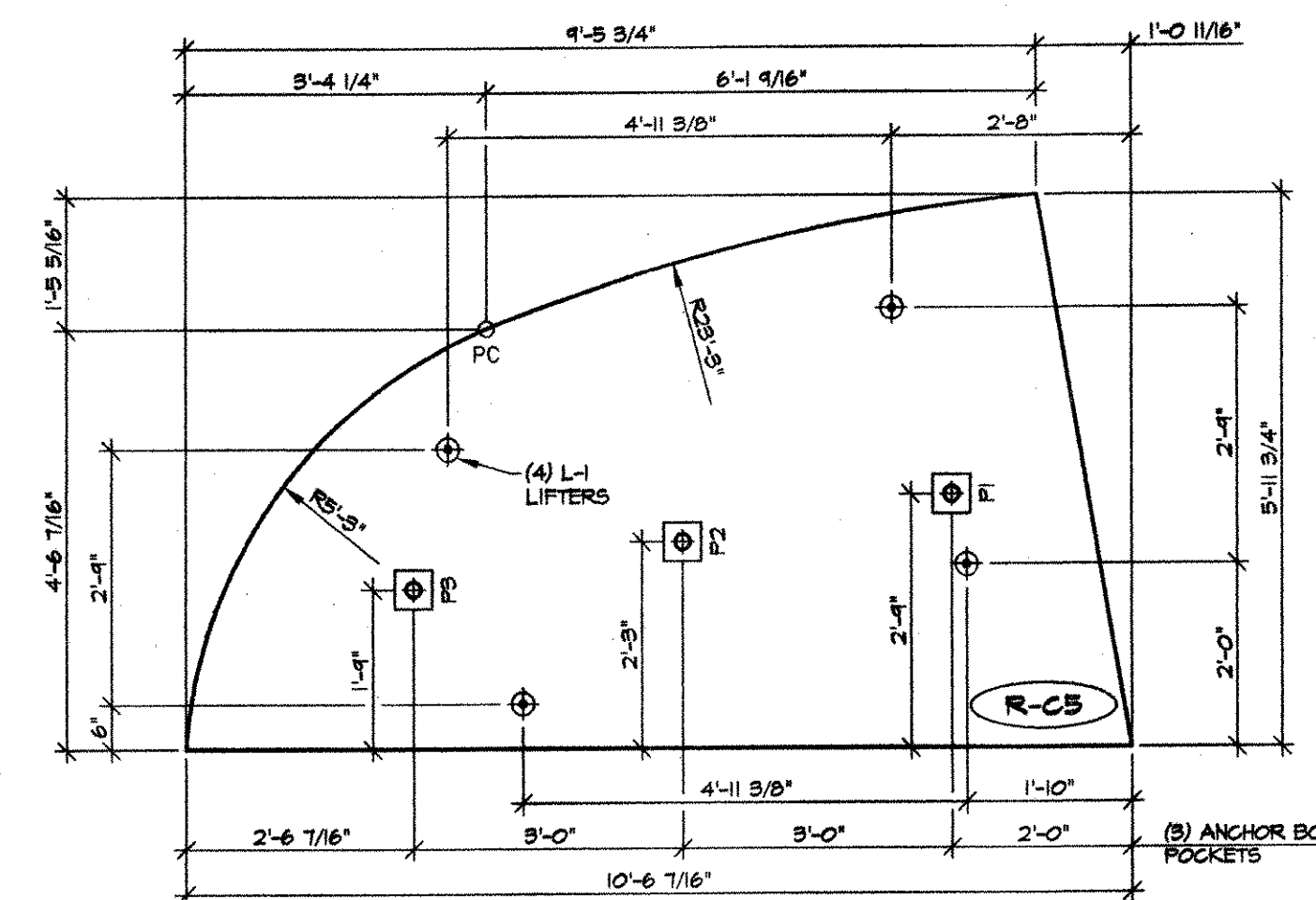
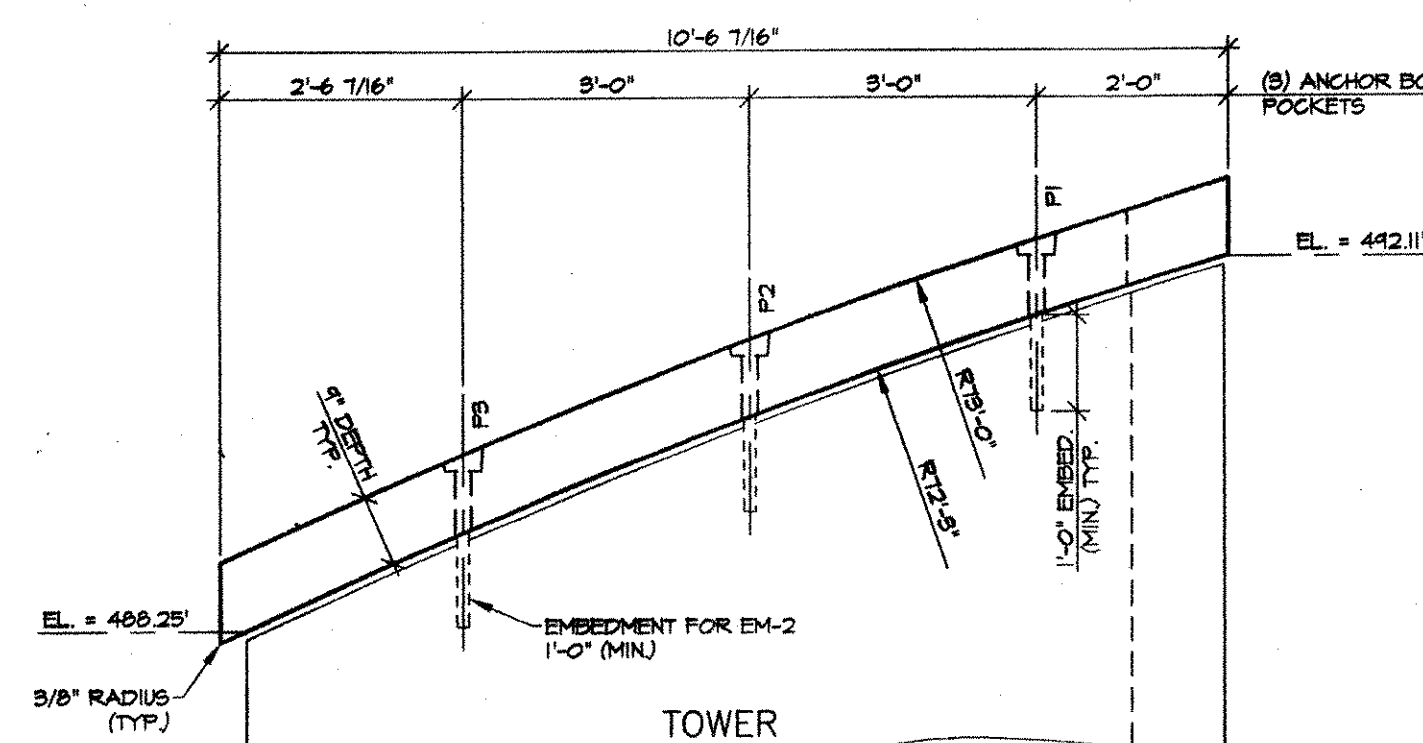




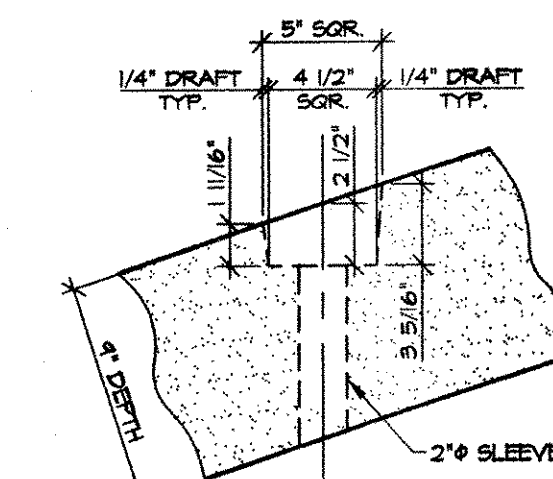
ABUTMENT #2 TOWER CAP - GEOMETRY PLAN
3/4" = 1'-0" 3/4" = 1'-0"



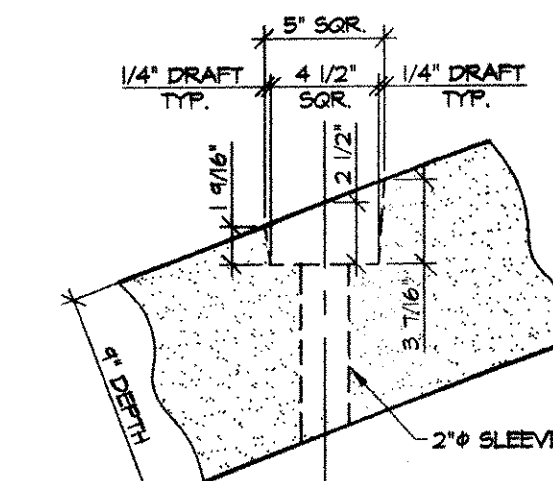
ABUTMENT #2 TOWER CAP - TRUE PLAN
1/2" = 1'-0"



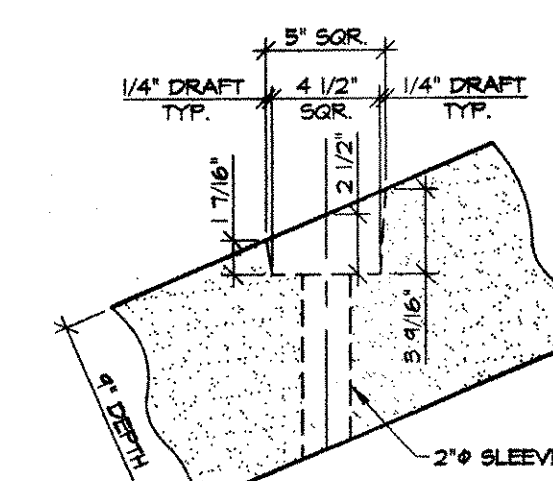
ABUTMENT #2 TOWER CAP ELEVATION
1/2" = 1'-0"



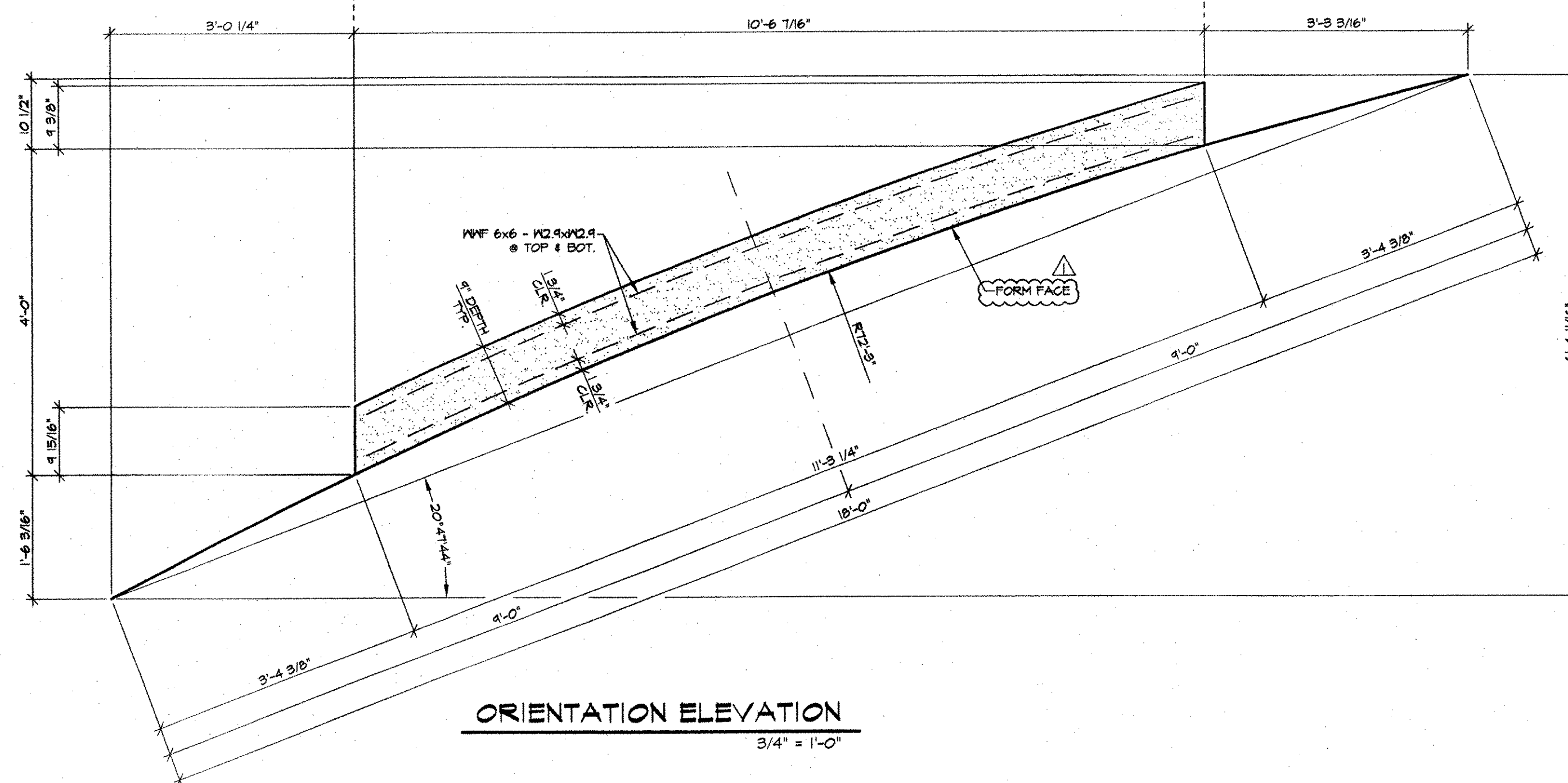
POCKET DETAIL - P1
1 1/2" = 1'-0"



POCKET DETAIL - P2
1 1/2" = 1'-0"



POCKET DETAIL - P3
1 1/2" = 1'-0"



ORIENTATION ELEVATION
3/4" = 1'-0"

NOTES:
1. ALL SURFACES OF THE PRECAST CAPS (EXCLUDING FORM FACE) SHALL BE GIVEN A RUBBED FINISH PER VAOT STD. SPECIFICATIONS SUB-SECTION 501.16(a)(2).
2. ALL EDGES OF PRECAST CAPS SHALL BE FABRICATED TO BE VERTICAL IN THE FINAL ERECTED POSITION.

RECEIVED
OK'D BY WBS OK'D BY _____
APR 26 2001
RESUBMIT _____ APPROVED ✓
BY CPW DATE 5/21/01

SHOP NOTE:
F_{ci} = 3,000 PSI (MIN.) • STRIPPING
F_c = 5,000 PSI (MIN.) • 28 DAYS

MARK: **R-C5** QTY.: **1** WT./TONS: **2.70** CU. YDS.: **1.33**

MATERIALS LIST					
ITEM	MARK	QTY.	DESCRIPTION	REMARKS	
1	EM-1	3	E. WASHER 1/2"x3"x3" (AASHTO 183, GR. 36) W/ (1) 1/2" HOLE (GALV)	FOR ERECTION	
2	EM-2	3	1 1/4" x 1'-4" ANCHOR BOLT (GALV) (ASTM A307, GR. C)	FOR ERECTION	
3	EM-3	3	1 1/4" HEAVY HEX NUT (GALV)	FOR ERECTION	
4	L-1	4	1T x 4 3/4" SWIFT LIFT LIFTERS (DAYTON)		
5					
6					
7					
8					
9					
10					

NO.		DATE		REVISION		DRAWN: <u>B.M. LOPEZ</u> DESIGNED: <u>E.J. BROD</u> CHECKED: _____ APPROVED: _____		J.P. CARRARA & SONS INC. Precast & Prestress Manufacturer 2464 CASE STR., MIDDLEBURY, VERMONT 05753 Phone: (802) 388-8361 Fax: (802) 388-9010 Double-Tees Hollow-Core Plank Flat Panels		BECK & BELLUCCI, INC. 10 SALISBURY ROAD, PO BOX 429 FRANKLIN, NEW HAMPSHIRE 03235		Project Name: ROYALTON BRIDGE BRZ 1444 (22) ROYALTON, VERMONT PIER TOWER CAP DETAILS		SCALE: NOTED JOB #: 23111-00 DATE: 2-20-01 SHEET #: PC5	
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