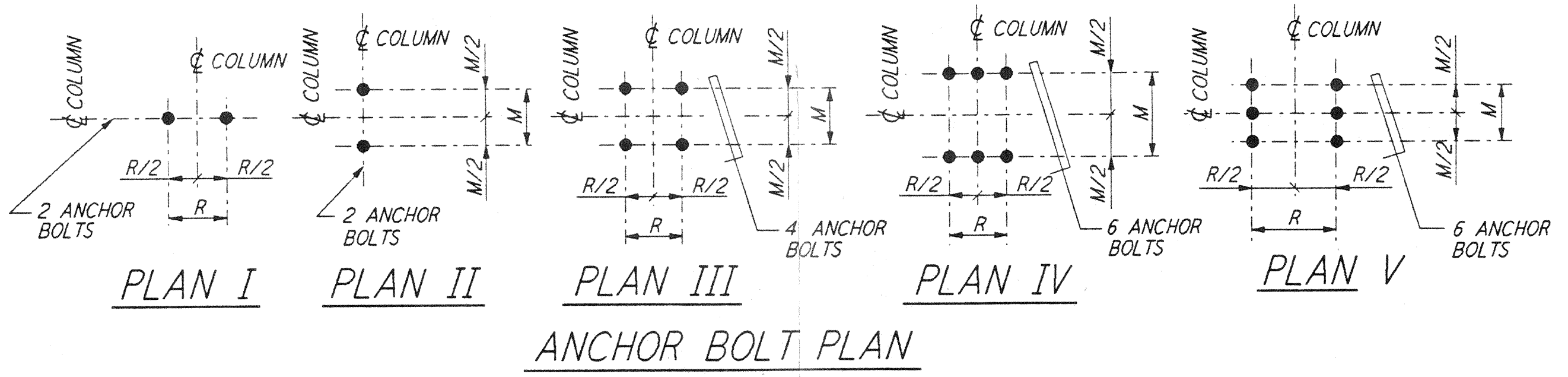
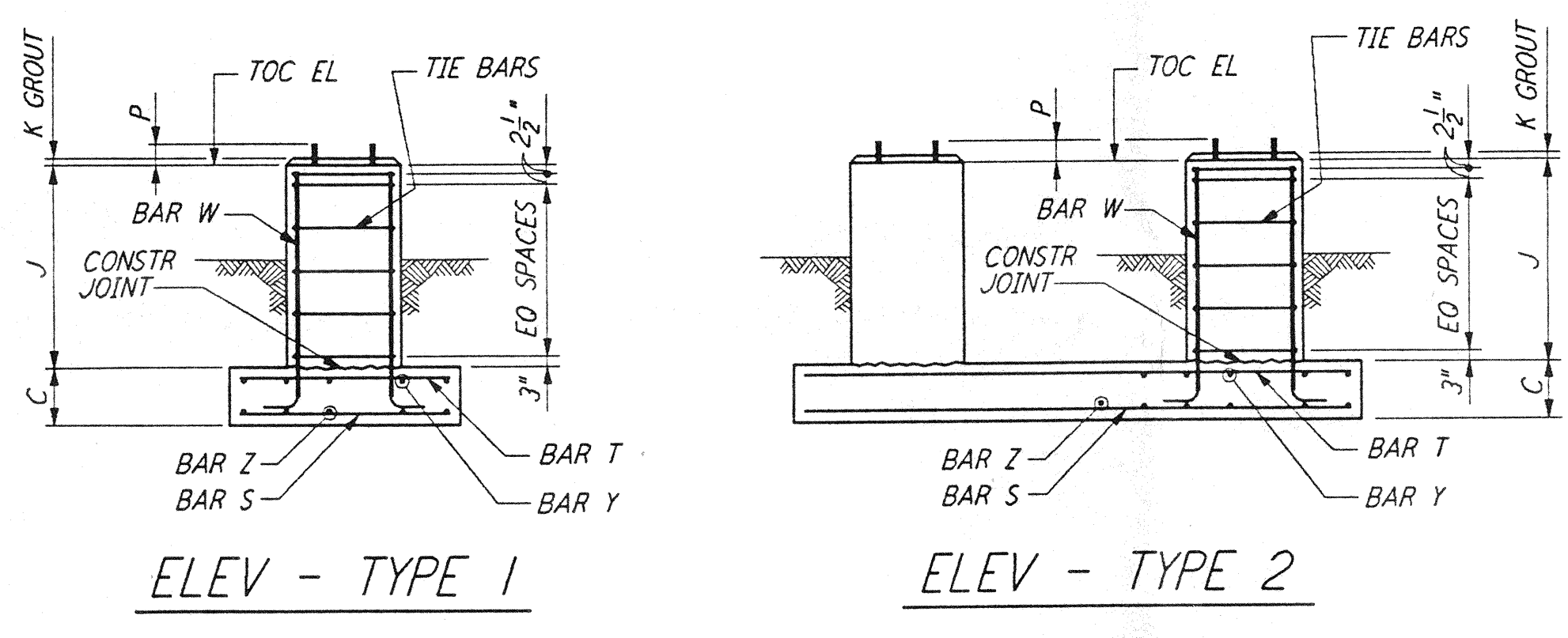


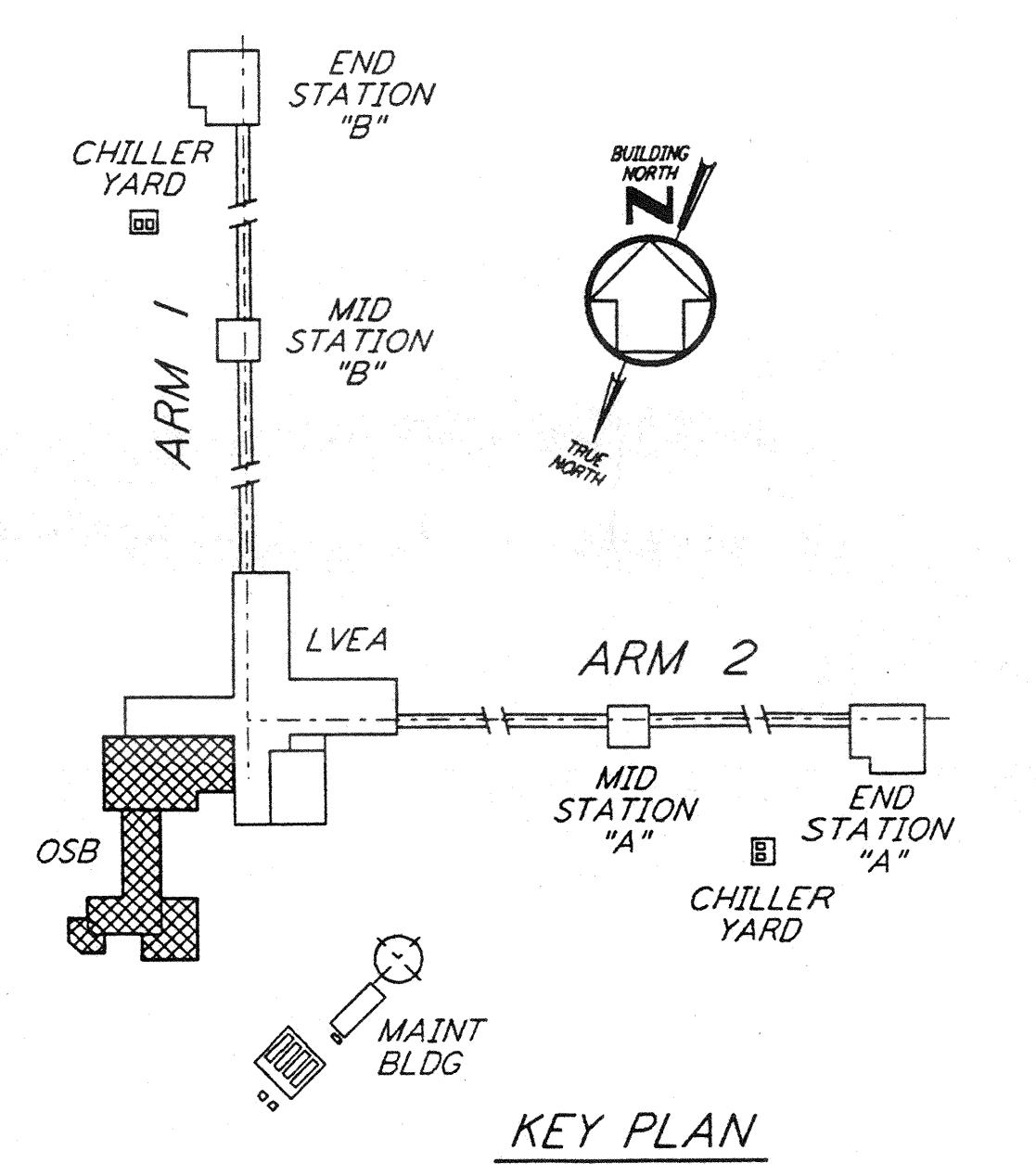
4 - BARS TYPE A
 8 - BARS TYPE B
 12 - BARS TYPE C
 16 - BARS TYPE D
 20 - BARS TYPE E
 24 - BARS TYPE F
 TIE ARRANGEMENT TYPE

TIE REINFORCEMENT NOTES:
 1A. THESE BARS MUST BE TIED AS SHOWN BY DASHED LINES WHEN X DISTANCE IS OVER 6 INCHES.
 2A. THESE BARS NEED NOT BE TIED WHEN X DISTANCE IS 6 INCHES OR LESS.
 3A. ALTERNATE 90° HOOKS IN COLUMNS.



NOTES:
 1. CONSTRUCTION SHALL COMPLY WITH ALL THE REQUIREMENTS OF THE GENERAL NOTES ON DRAWING LA-S-001.
 2. THE BAR SPACING IS BASED ON CENTER TO CENTER OF TIE SET.
 3. FOR ANCHOR BOLT DETAILS SEE DRAWING LA-S-003.

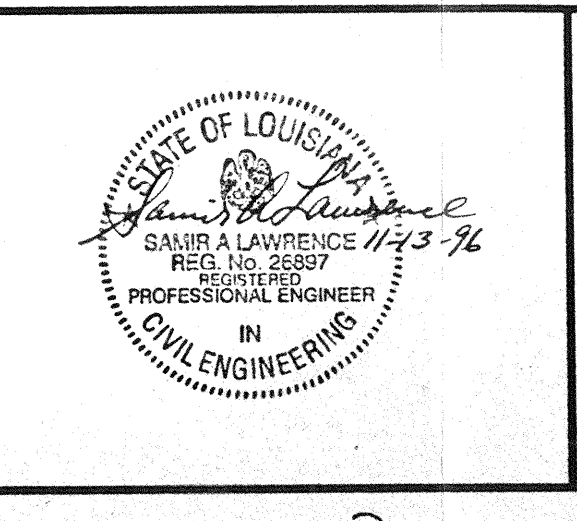
FOUNDATION NO OF FONS RECD	FOUNDATION LOCATION (COL LINES)	TOP OF CONC EL	FOUNDATION TYPE		DIMENSIONS													ANCHOR BOLTS PER PIER					REINFORCING PER FOUNDATION							CONC CY	FDN LOC PLAN	REMARKS									
			PLAN	ELEV	A	B	C	D	F	G	H	J	K	M	R	N	ANCHOR BOLT PLAN	NO PER PIER	SIZE D	L	P	BAR S NO	BAR S SIZE	BAR Z NO	BAR Z SIZE	BAR T NO	BAR T SIZE	BAR Y NO	BAR Y SIZE				BAR W NO	BAR W SIZE	TIE BAR NO	TIE BAR SIZE					
1	V-18	100'-0"	B	2	4'-0"	9'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	5'-0"	III	2	4	1"	1'-4"	4"	5	#6	10	#6	5	#6	10	#6	8	#6	B	#4	3	2.3	LA-S-102				
	V-2-18	100'-0"	B	2	4'-0"	9'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	5'-0"	III	2	4	1"	1'-4"	4"	5	#6	10	#6	5	#6	10	#6	8	#6	B	#4	3	2.3	LA-S-102				
1	W-17.2	100'-0"	B	2	4'-0"	9'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	5'-0"	III	2	4	1"	1'-4"	4"	5	#6	10	#6	5	#6	10	#6	8	#6	B	#4	3	2.3	LA-S-102				
	W-17	100'-0"	B	2	4'-0"	9'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	5'-0"	III	2	4	1"	1'-4"	4"	5	#6	10	#6	5	#6	10	#6	8	#6	B	#4	3	2.3	LA-S-102				
1	T-16.3	100'-0"	B	2	4'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	5	#6	25	#6	5	#6	25	#6	8	#6	B	#4	3	6.0	LA-S-102				
	U-16.3	100'-0"	B	2	4'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	5	#6	25	#6	5	#6	25	#6	8	#6	B	#4	3	6.0	LA-S-102				
1	W-15.3	100'-0"	B	2	4'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	5	#6	25	#6	5	#6	25	#6	8	#6	B	#4	3	6.0	LA-S-102				
	W-14.3	100'-0"	B	2	4'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-2"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	5	#6	25	#6	5	#6	25	#6	8	#6	B	#4	3	6.0	LA-S-102				
1	U-18	100'-0"	B	2	6'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-6"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	7	#6	25	#6	7	#6	25	#6	8	#6	B	#4	3	9.0	LA-S-102				
	U-17	100'-0"	B	2	6'-0"	24'-0"	1'-6"	10"	10"	10"	10"	1'-6"	1"	7"	7"	20'-0"	III	2	4	1"	1'-4"	4"	7	#6	25	#6	7	#6	25	#6	8	#6	B	#4	3	9.0	LA-S-102				
1	K.3-17	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
	J.3-17	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
	J.3-16.3	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
	J.3-15.3	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
1	K.3-12.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
	J.3-12.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
	J.3-11.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
	J.3-10.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
	K.3-10.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
1	L.3-10.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
	P.3-14.3	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
	N.3-14.3	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
1	N.3-13.3	100'-0"						10"	10"	10"	10"	2'-6"	1"	7"	7"		III	2	4	1"	1'-4"	4"																			
	M.3-11.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		
1	M.3-10.3	100'-0"												1"	7"	7"		III	2	4	1"	1'-4"	4"																		



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DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION		
DRAWN	MCS	11-15-96
CHECKED	BAM	11-15-96
ENGINEER	BP	11-15-96
PROJ	BRM	11/15/96



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LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE	STRUCTURAL CORNER STATION - OSB FOUNDATION SCHEDULE AND DETAILS SHEET 2
SCALE	NONE
CONTRACT NUMBER	PP150969
PROJECT NUMBER	8094
SHEET NUMBER	LA-S-403

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