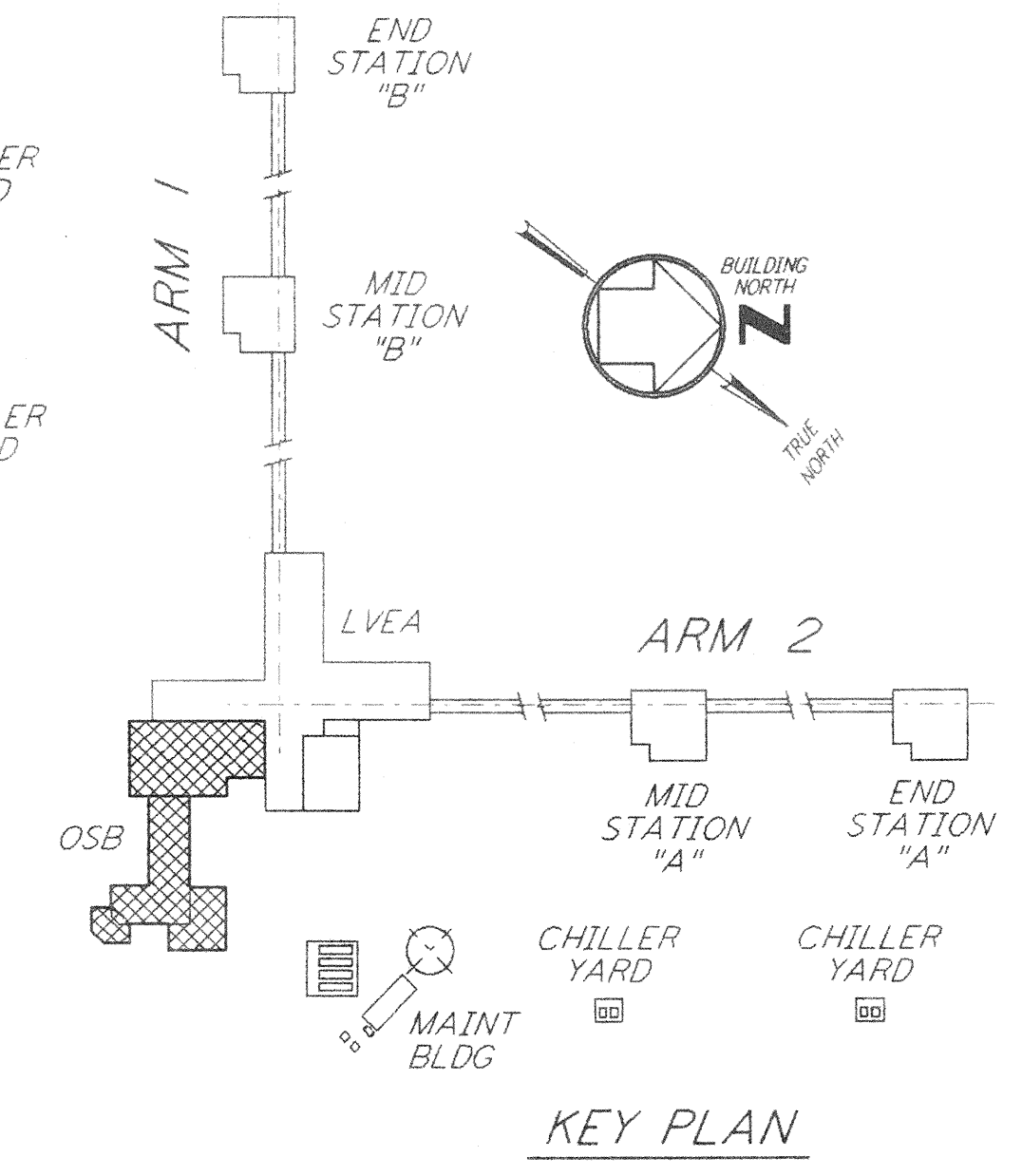


TIE REINFORCEMENT NOTES:
 1A. THESE BARS MUST BE TIED AS SHOWN BY DASHED LINES WHEN X DISTANCE IS OVER 6 INCHES.
 2A. THESE BARS NEED NOT BE TIED WHEN X DISTANCE IS 6 INCHES OR LESS.
 3A. ALTERNATE 90° HOOKS IN COLUMNS.

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

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NO. OF FOUNDATIONS REQ'D	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	N	R	X	Y	Z	W	T	V	U	S	R	Q	P	NO.	SIZE	NO.	SIZE	NO.	SIZE	NO.	SIZE	NO.	SIZE	NO.	SIZE				NO.	SIZE
	1	L. 3-16.3		100'-0"	A	I	4'-6"	4'-6"	1'-0"	10"	10"	10"	10"	2'-6"	1"	7"	7"	---	III	2	4	1"	1'-4"	4"	5	#5	5	#5	5	#5	5	#5	5	#5	5	#5	8	#6				B	#4



ISSUED FOR CONSTRUCTION		 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY SITE NO. 1 - HANFORD, WASHINGTON																
DRAWN	MCS 6-24-96																		
CHECKED	BEM 7-2-96																		
ENGINEER	B 6-28-96																		
PROJ	1161 7/9/96																		
<table border="1" style="width: 100%;"> <tr> <th>TITLE</th> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>CHKD</th> <th>ENGR</th> <th>PROJ</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>				TITLE	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION								
TITLE	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION												
100 WEST WALNUT STREET PASADENA, CALIFORNIA			WA-S-402 FOUNDATION SCHEDULE AND DETAILS SHEET I																
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