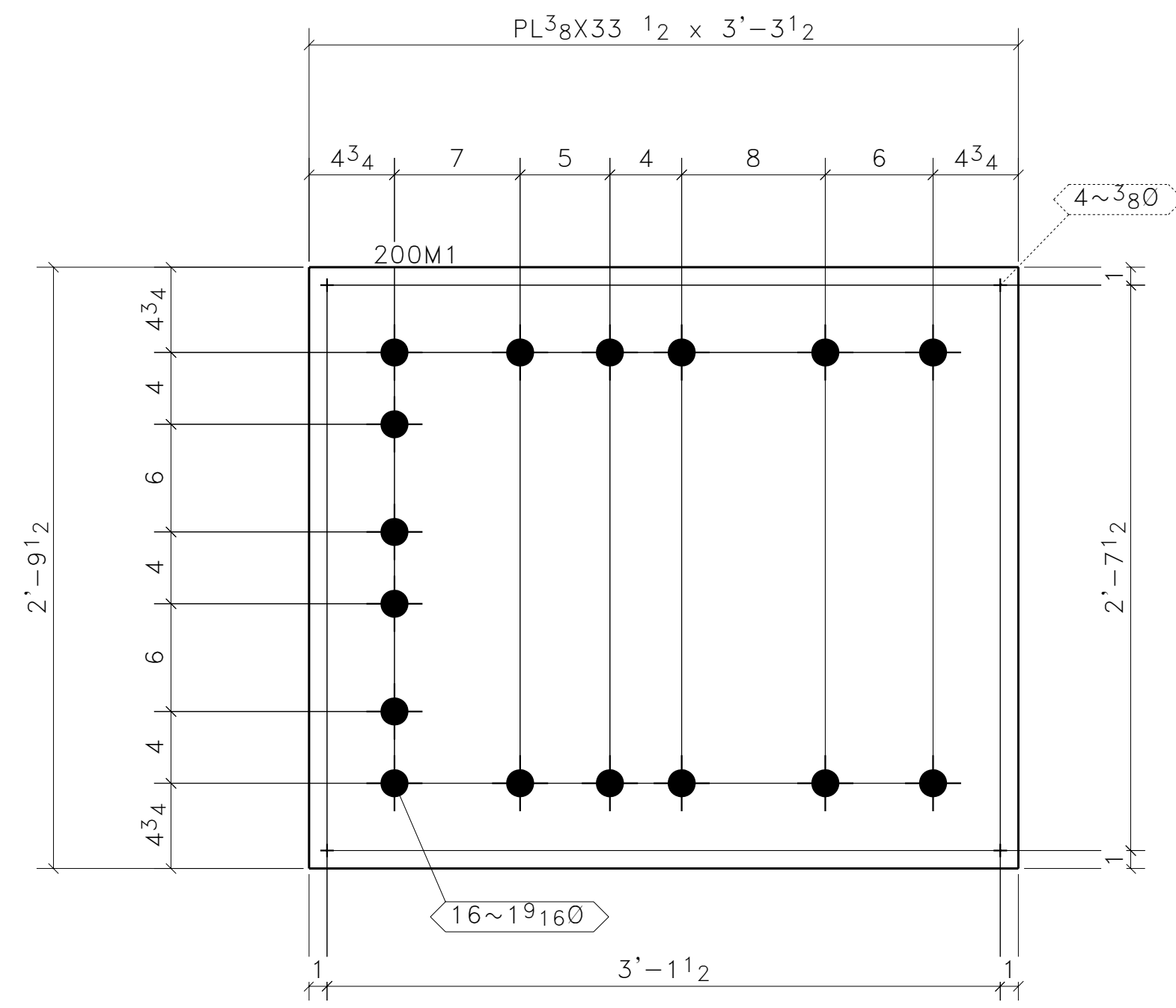


ASS.	QTY.	SEQ.	ELEV.
200M1	2	1	-1'-8"5/8
200M2	3	4	-1'-8"5/8
200M3	1	4	-1'-8"5/8
200M4	2	7	-1'-8"5/8

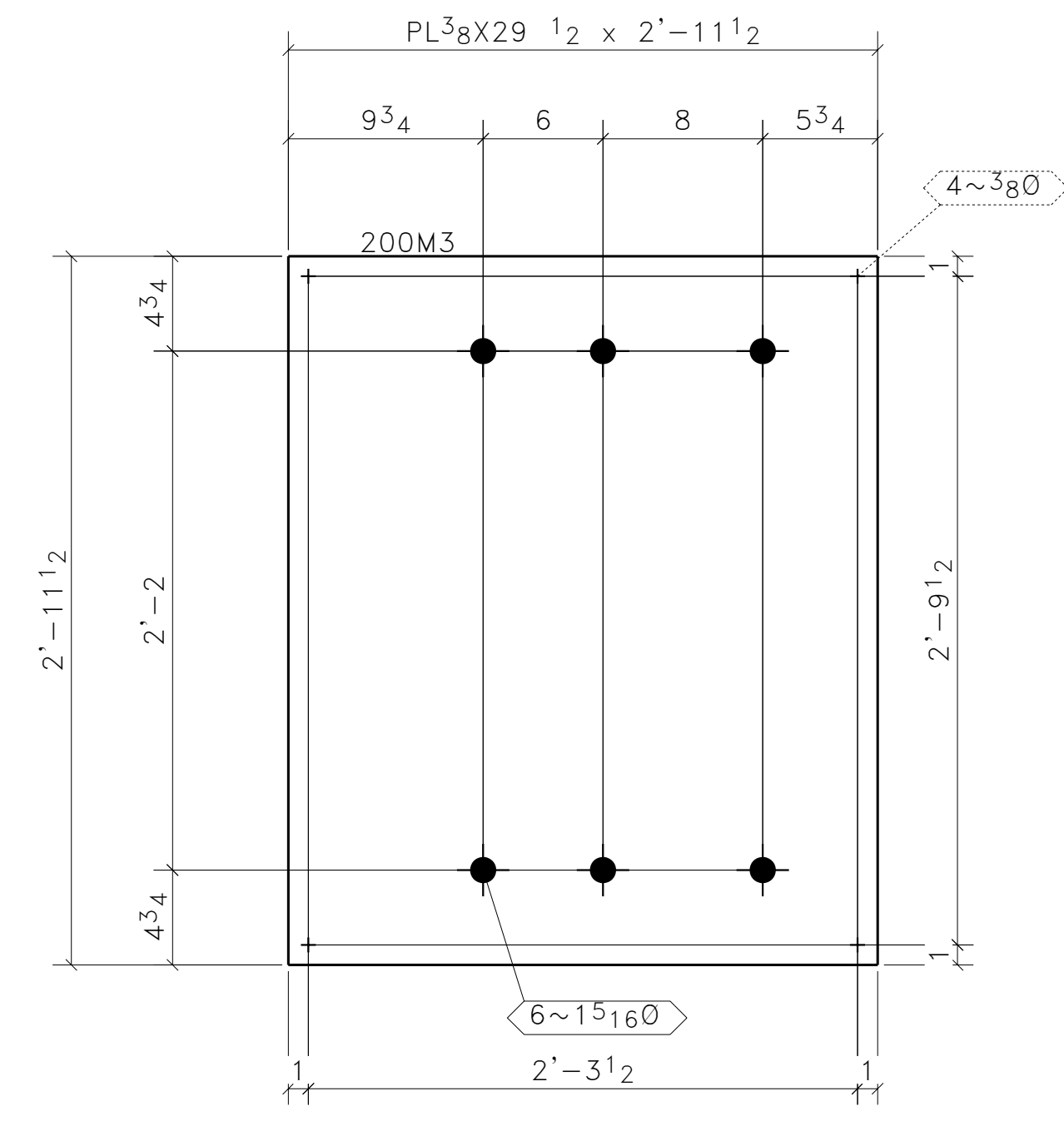
BILL OF MATERIAL

SHIP MARK	PIECE MARK	QTY.	DESCRIPTION	LENGTH	REMARKS	MILL ORDER
		2	PL3/8X33 1/2	3'-3 1/2"	A36	
		3	PL3/8X35 1/2	3'-4 1/2"	A36	
		1	PL3/8X29 1/2	2'-11 1/2"	A36	
		2	PL3/8X33 1/2	3'-3 1/2"	A36	

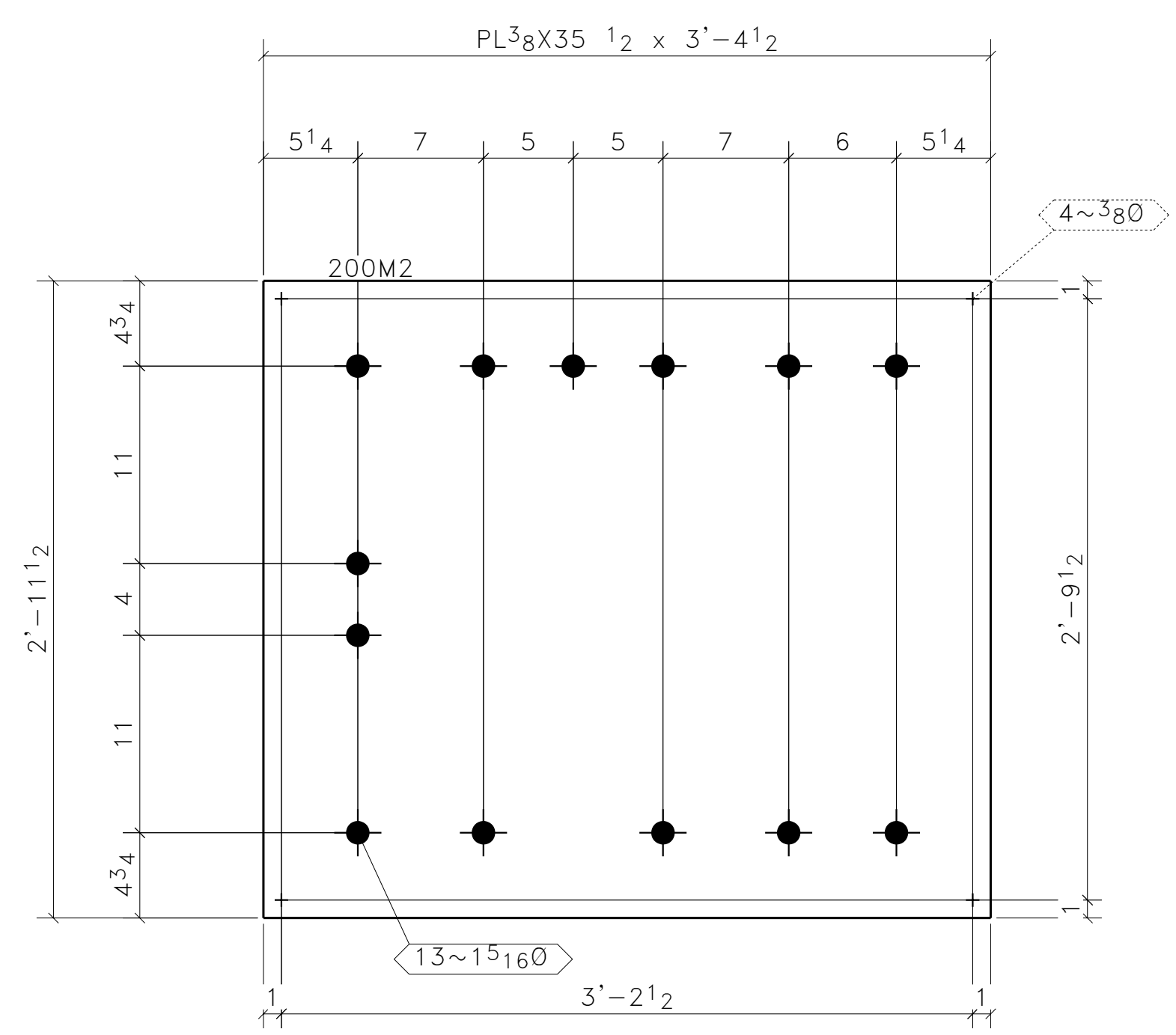
NOTE: ALL WORKSHOP BOLTS SHALL BE TIGHTENED BY THE 'SNUG-TIGHT' CONDITION AS DEFINED BY AISC, U.O.N.



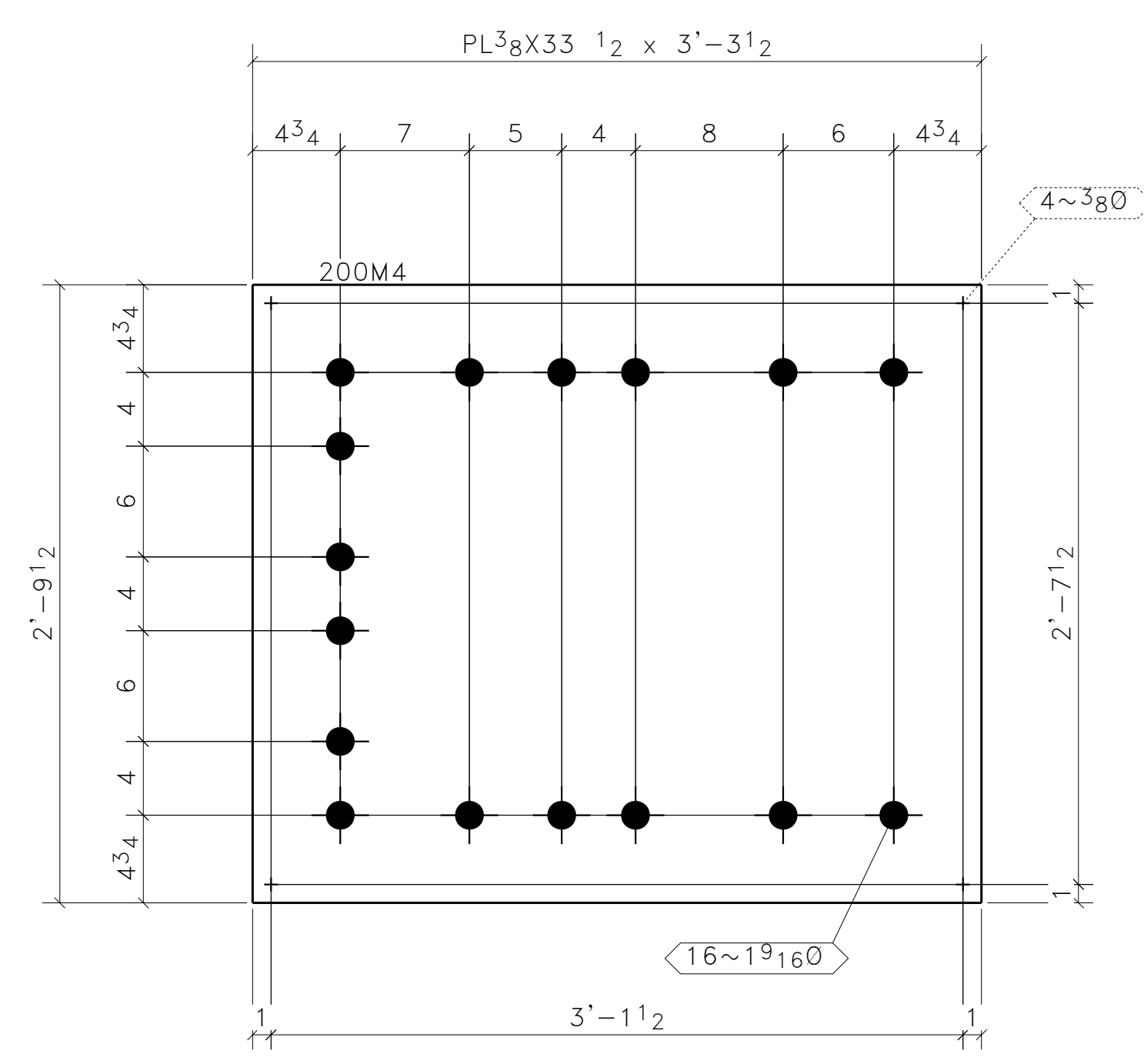
2 - MK: 200M1



ONE - MK: 200M3



3 - MK: 200M2



2 - MK: 200M4

Reference: AB1

REVISION/STATUS				PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED
A		ISSUED FOR APPROVAL			
0		ISSUED FOR CONSTRUCTION			

HOLES U.N.	SHOP BOLTS U.N.	FIELD BOLTS U.N.	WELD U.N.
13/16 U.N.	3/4" A325 U.N.	3/4" A325 U.N.	5/16"

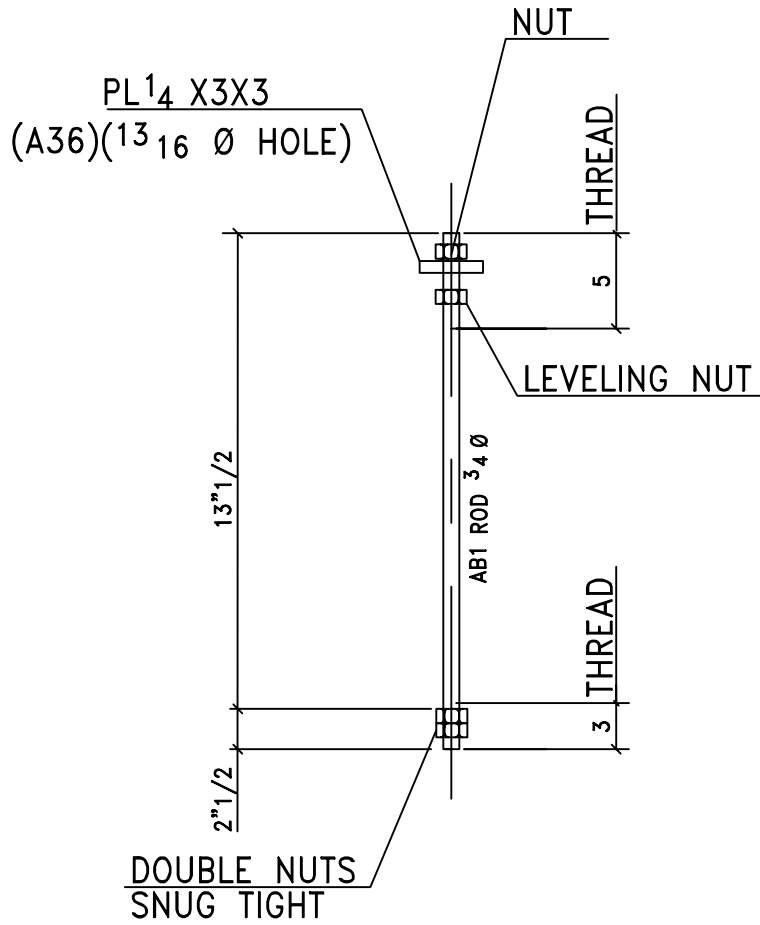
COATING	PLOTTED
CLEAN NO PAINT U.N.O.	10/13/2006 20:10:10

PROJECT	DATE

DESCRIPTION	CHKD. BY
LEVELING PLATE	GVSCORP, MK

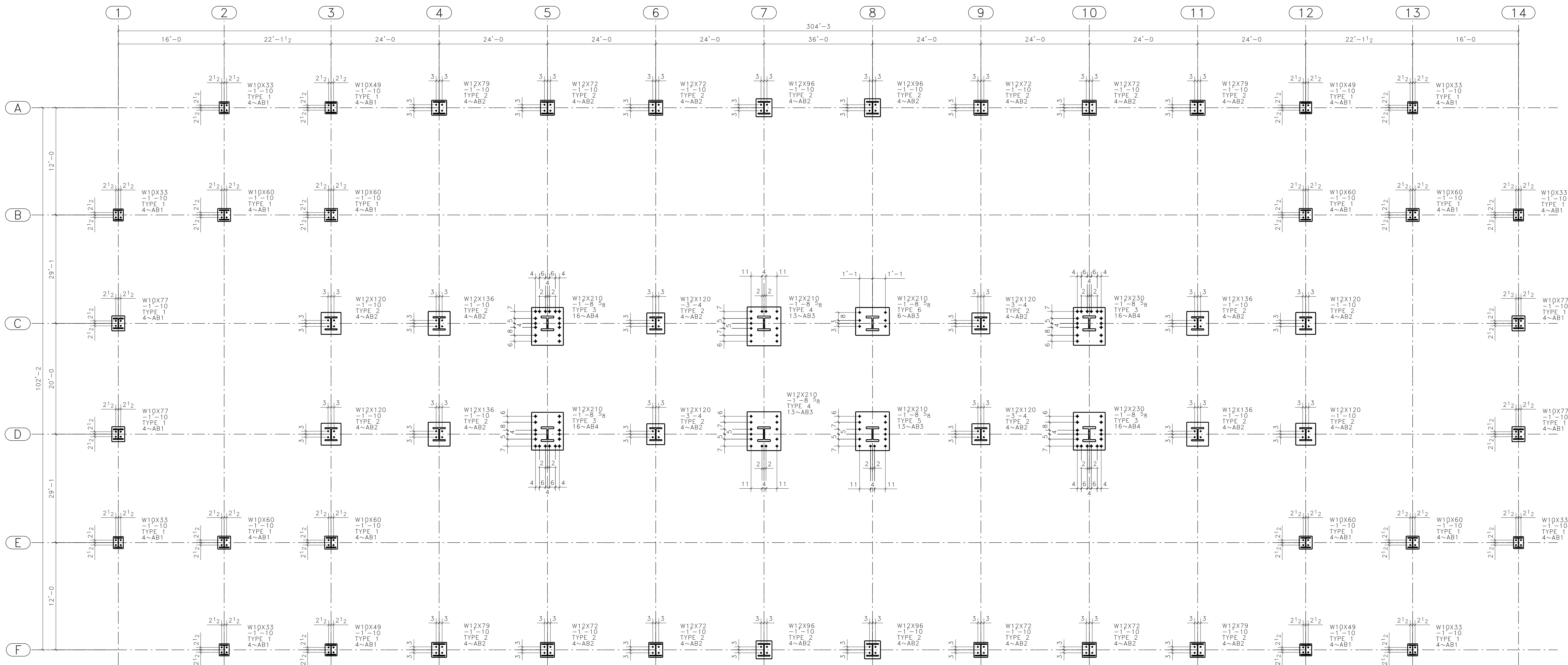
ARCHITECT	ENGINEER	JOB NO.

CUSTOMER	FABRICATOR	SHIT. NO.
	CHARLOTTE	200



96 MK: AB1

PAINT NO PAINT				HOLES U.N.		WELD U.N.		PLOTTED								
PROJECT								DATE								
DESCRIPTION ANCHOR BOLT DETAIL								CHKD. BY LR								
ARCH. ENG.								JOB NO.								
CUSTOMER								SHT. NO. AB1								
								REVISIONS				PRINT RECORD				
								NO.	DATE	DESCRIPTION				DATE	QTY.	ISSUED
								A		ISSUED FOR APPROVAL						

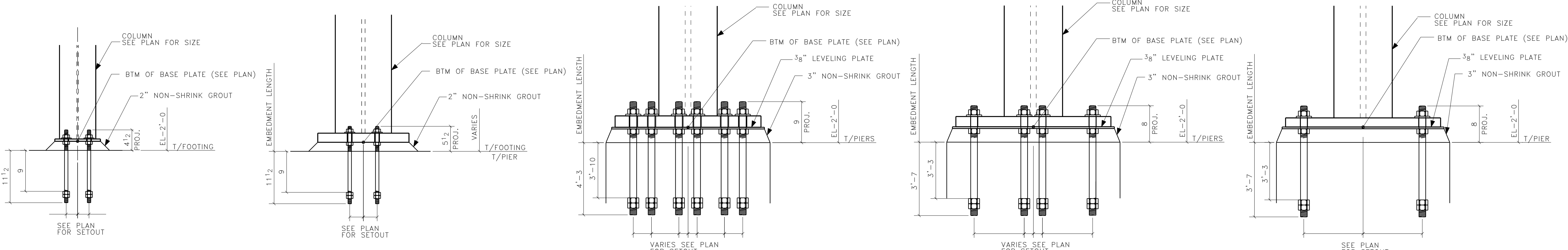


ANCHOR ROD SETTING PLAN

THE ELEVATION OF THE REFERENCE DATUM IS ELEVATION 0'-0"

ANCHOR BOLT PLAN KEY

W12X72	- COLUMN SIZE
-1-10"	- BOTTOM OF BASE PLATE ELEVATION FROM REFERENCE ELEV. 0'-0"
TYPE - 1	- ANCHOR BOLT SETTING TYPE
4~AB1	- QTY./SHIPPING MARK OF A.B.



TYPE 1

TYPE 2

TYPE 3

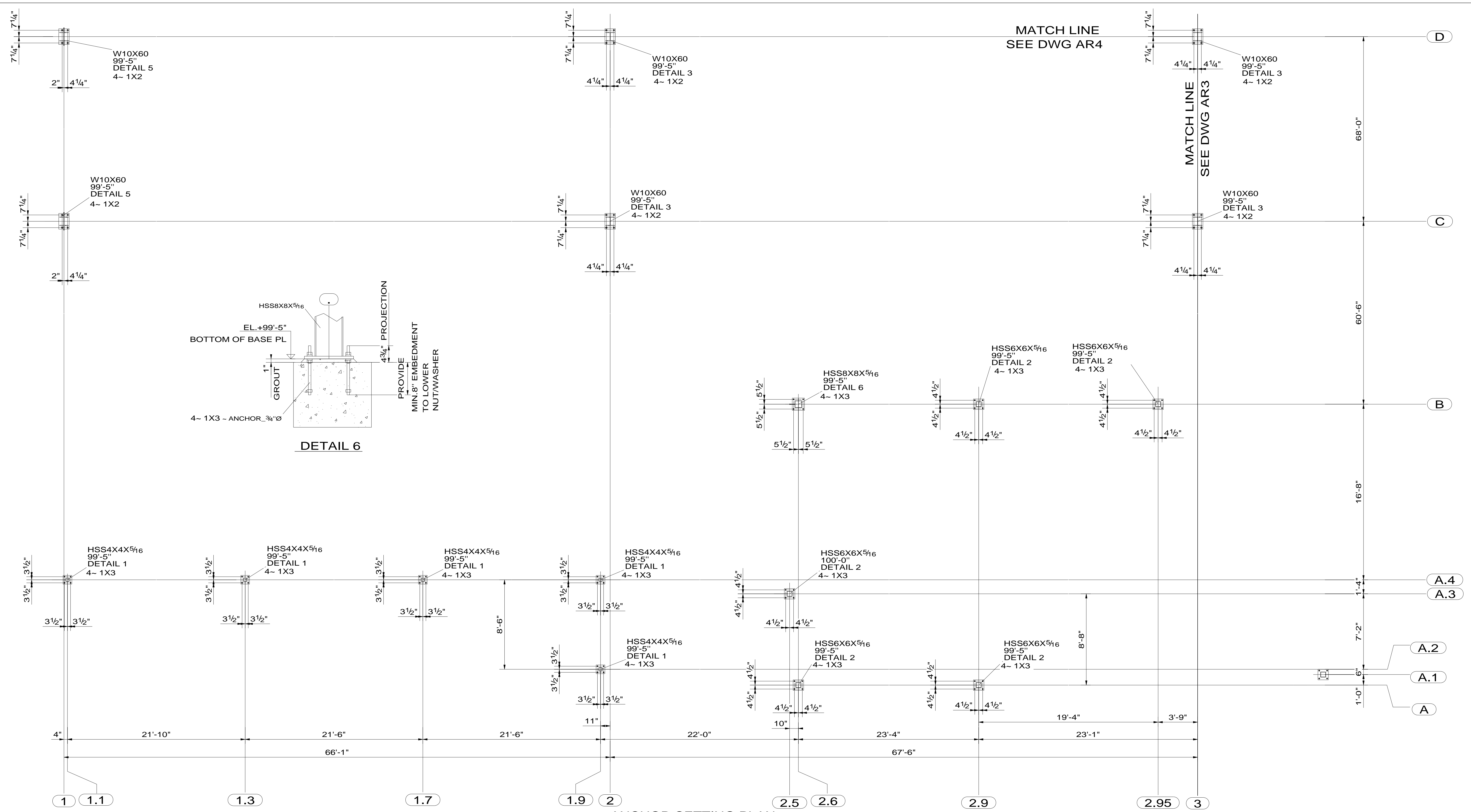
TYPE 4 & 5

TYPE 6

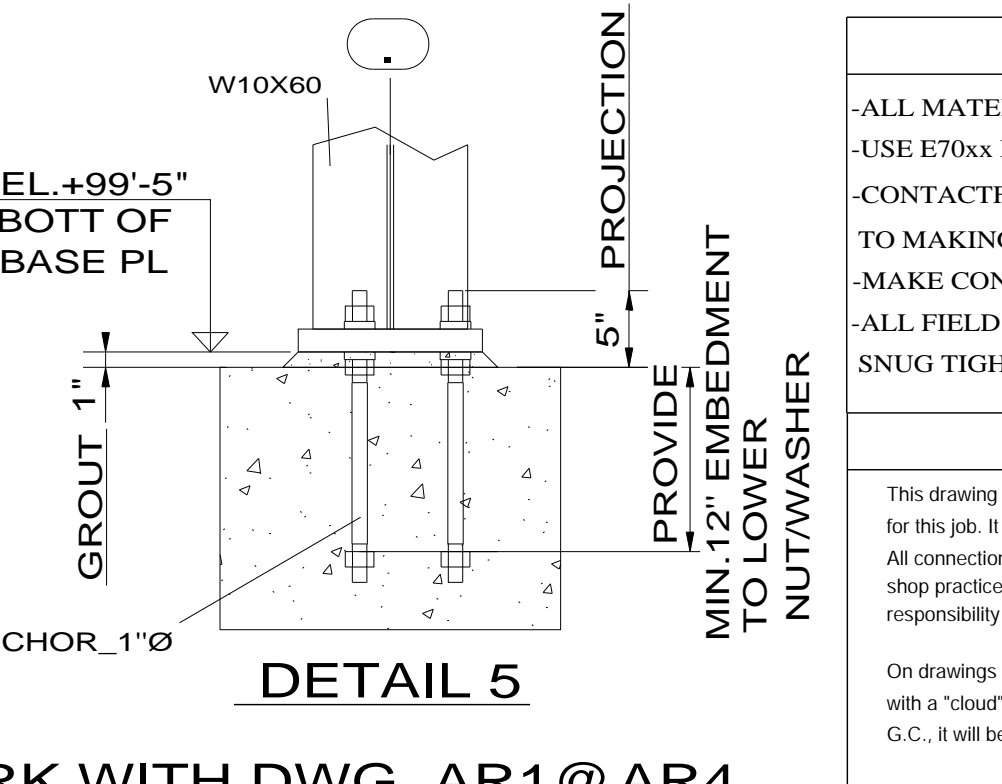
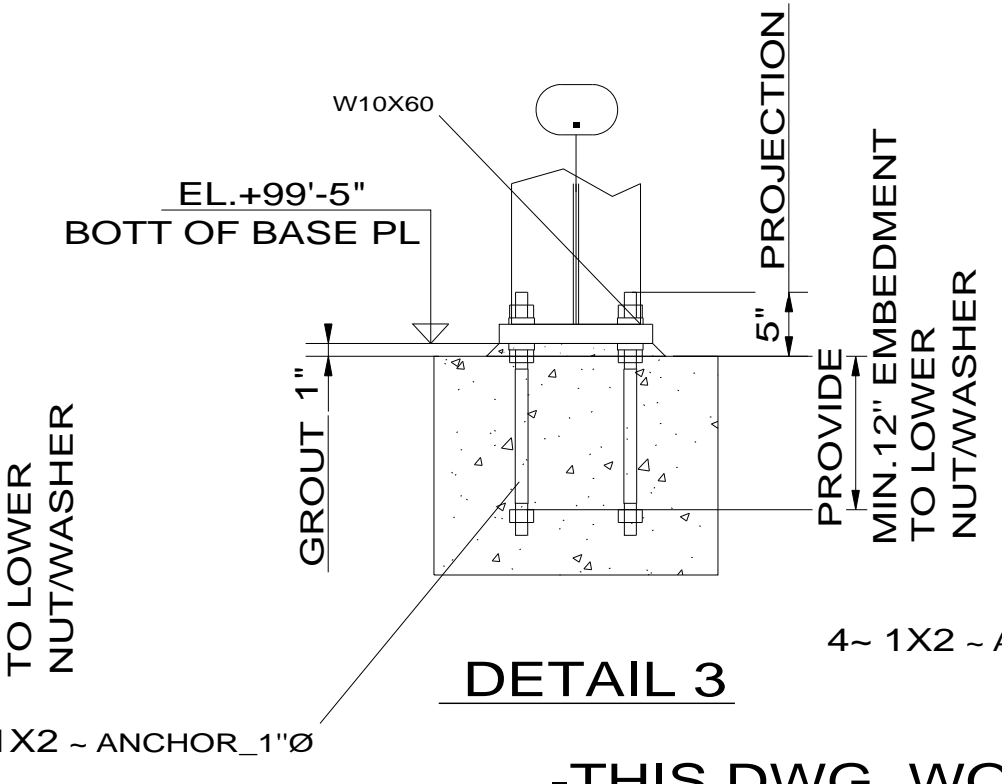
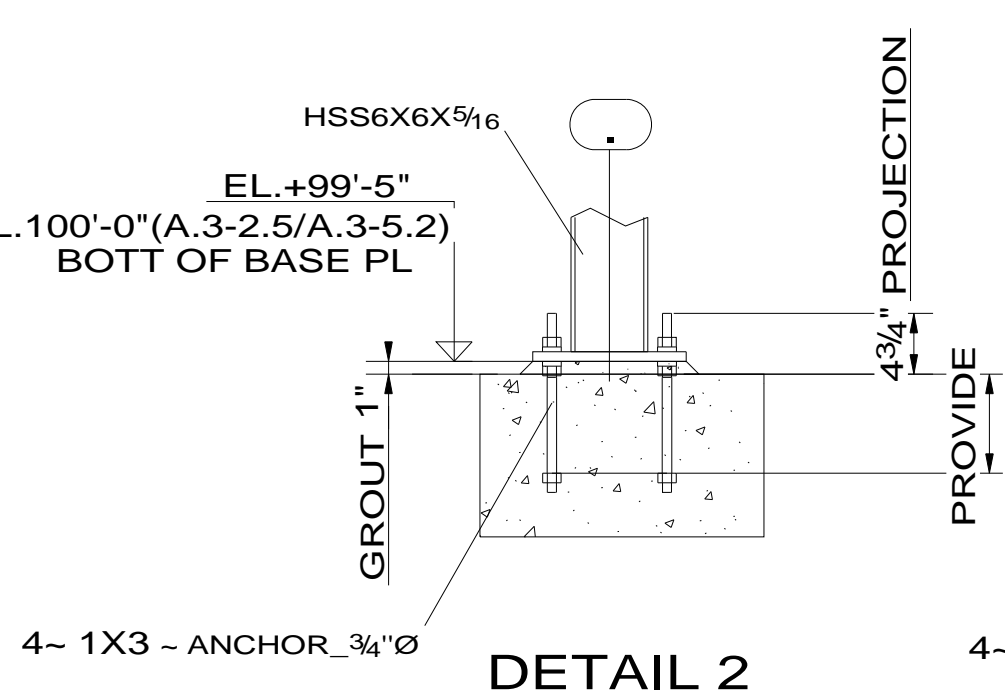
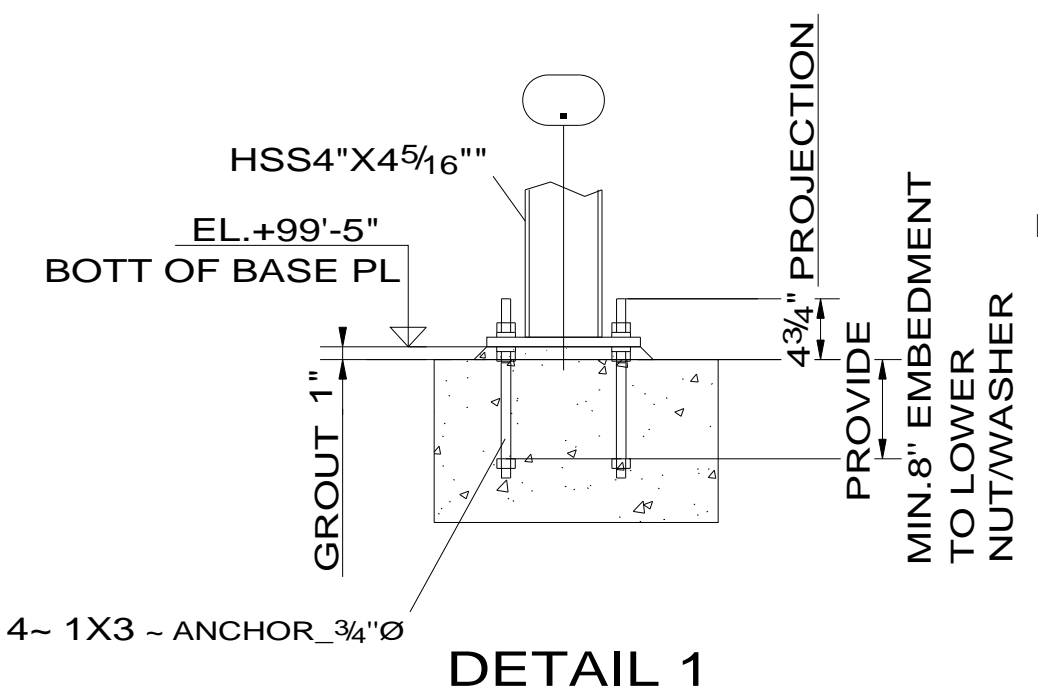
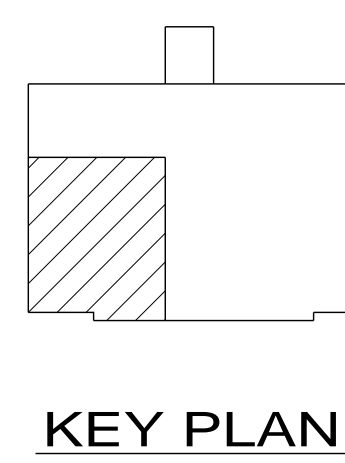
- ERECTION NOTES**
1. ASSEMBLY MARK LOCATION INDICATES MARKED END OF MEMBER.
 2. FIELD BOLTS U.N.O TO BE (not used)
 3. FIELD WELDS U.N.O TO USE ELECTRODES E-70XXLH
 4. ALL SINGLE CLIP ANGLES & SHEAR TABS TO BE LOCATED ON THE WEST OR NORTH SIDE OF BEAMS U.N.O.

REVISION/STATUS		PRINT RECORD			
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED
A		ISSUED FOR APPROVAL			

HOLES U.N.	SHOP BOLTS U.N.	FIELD BOLTS U.N.	WELD U.N.
13/16 U.N.	3/4" A325 TC	(not used)	5/16"
COATING	NO PAINT U.N.O.		PLOTTED
			07/24/2006 20:21:09
PROJECT			DATE
DESCRIPTION	ANCHOR ROD SETTING PLAN		CHKD. BY
ARCHITECT.	ENGINEER.		LR
CUSTOMER			JOB NO.
			SHT. NO.
			AB1



ANCHOR SETTING PLAN



-THIS DWG. WORK WITH DWG. AR1@AR4

GENERAL NOTES	
-ALL MATERIAL A36 U.N.O.	
-USE E70xx ELECTRODES FOR FIELD WELDS	
-CONTACT FABRICATOR PRIOR TO MAKING ANY FIELD CORRECTIONS	
-MAKE CONNECTIONS ON THE STRIPED SIDE	
-ALL FIELD BOLTED CONNECTIONS TO BE SNUG TIGHT USING 3/4" A-325N BOLTS U.N.O.	
APPROVAL NOTE	
This drawing is an interpretation of the Architect/Engineers requirements for this job. It was produced specifically for our use in shop fabrication. All connections shown are in accordance with AISC standards and our normal shop practice. We submit these details for engineering approval and assume no responsibility for their design adequacy.	
On drawings submitted for approval, certain dimensions, sizes, etc. are designated with a "G.O.U.T.". If this information is not verified or furnished by the approver or G.C., it will be assumed to be correct and fabricated accordingly.	
SUBMITTED FOR APPROVAL WITH SECTION 4 OF THE AISC CODE OF STANDARD PRACTICE	

DRAWING STATUS		
DATE	CODE	DESCRIPTION
12/02/08	A	FOR APPROVAL
12/15/08	B	FOR APPROVAL
12/23/08	0	FOR CONSTRUCTION
01/06/09	1	GENERAL REVISION

STRUCTURE	
LOCATION	
CUSTOMER	
ENGINEER	
DETAIL OF ANCHOR ROD SETTING PLAN	
HOLES 13/16" UNLESS NOTED	DATE 01/06/09
PAINT ONE S/C GRAY	CHECKED BY A.A.L. DATE 01/06/09
CLEAN SSPC-SP2	

SHEET NO. AR2	CONTRACT NO. AS-618
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