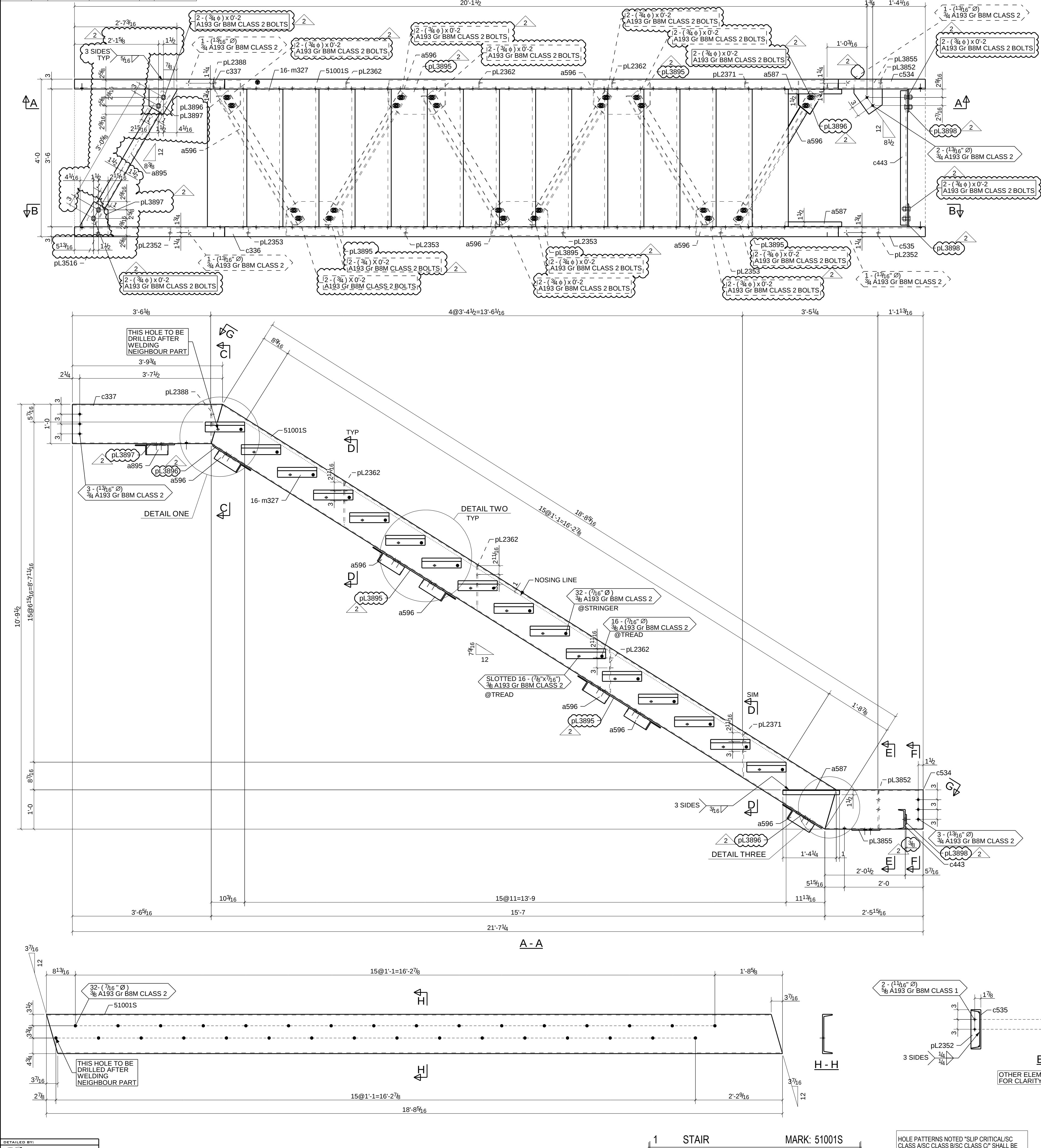
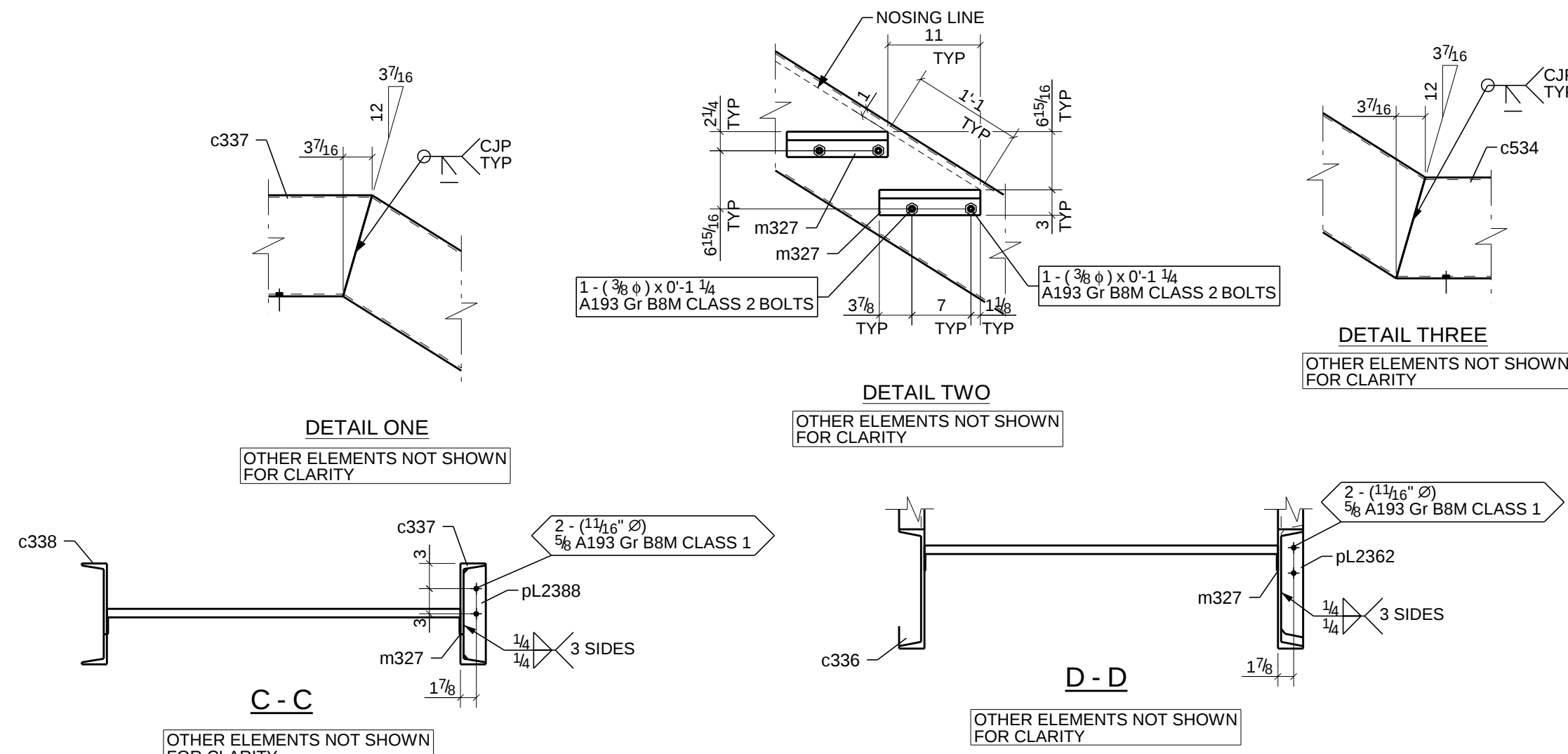


LOCATION					LOCATION				
MARK	QTY	T.O.S	GRID REF	ZONE REF	MARK	QTY	T.O.S	GRID REF	ZONE REF
51001S	1	278'-2 1/2"	1-3'-4"	51	51001S TO 51003				



BILL OF MATERIAL

DWG No	SHIP MARK	No	SECTION DESCRIPTION	LENGTH FT	IN	MATERIAL GRADE	REMARKS	WT
51001S	51001S	1	STAIR					1294
	51001S	1	C12X8.64	18	8 5/16"	6061-T6	B2E	147
	a587	2	L1-1/2X1-1/2X3/16	1	5 1/4"	6061-T6		2
	a596	6	L3X3X1/4	3	11 15/16"	6061-T6		39
	a895	1	L3X3X1/4	3	9 5/8"	6061-T6		6
	c336	1	C12X8.64	18	8 5/16"	6061-T6		147
	c337	1	C12X8.64	3	9 3/4"	6061-T6		29
	c338	1	C12X8.64	3	9 3/4"	6061-T6		29
	c443	1	C6X4.5	3	5"	6061-T6		14
	c534	1	C12X8.64	2	5 15/16"	6061-T6		19
	c535	1	C12X8.64	2	5 15/16"	6061-T6		19
	m327	16	AL 19ADT4 (1 1/2"X3/16)	3	6"	6061-T6		779
	pL2352	2	PL3/8"X2 5/8"	0	11 1/2"	6061-T6		2
	pL2353	4	PL3/8"X2 5/8"	1	1 3/8"	6061-T6		5
	pL2362	3	PL3/8"X2 5/8"	1	1 3/8"	6061-T6		4
	pL2371	1	PL3/8"X2 5/8"	1	1 3/8"	6061-T6		1
	pL2388	1	PL3/8"X2 5/8"	0	11 1/2"	6061-T6		1
	pL3516	1	PL3/8"X2 5/8"	0	11 1/2"	6061-T6		1
	pL3852	1	PL3/8"X2 5/8"	0	11 1/2"	6061-T6		1
	pL3855	1	PL3/8"X10 3/16"	0	8 5/8"	6061-T6		2
	pL3895	5	PL3/8"X17 3/4"	1	8 15/16"	6061-T6		36
	pL3896	2	PL3/8"X9 1/8"	0	10 5/16"	6061-T6		5
	pL3897	2	PL3/8"X8 1/2"	0	10 5/16"	6061-T6		5
	pL3898	2	PL3/8"X3"	0	7"	6061-T6		2
			SHOP BOLTS					
		32	3/4" Dia A193 Gr B8M CLASS 2PLA***	0	2"	A193 Gr B8M CLASS 2		21
		64	3/8" Dia A193 Gr B8M CLASS 2PLA***	0	1 1/4"	A193 Gr B8M CLASS 2		85
			FIELD BOLTS					
		6	3/4" Dia A193 Gr B8M CLASS 2PLA***	0	1 3/4"	A193 Gr B8M CLASS 2		3
			TOTAL WEIGHT:					1403



11/13/2024	RE-ISSUED FOR FABRICATION
09/23/2024	RE-ISSUED FOR FABRICATION
09/12/2024	ISSUED FOR FABRICATION
05/16/2024	RE-ISSUED FOR APPROVAL
02/23/2024	RE-ISSUED FOR APPROVAL
12/13/2023	RE-ISSUED FOR APPROVAL
02/23/2023	ISSUED FOR APPROVAL

S&S STEEL FABRICATION
P.O. BOX 129
HURRICANE, UT 84737
PH. 435-635-9801

NO BACK CHARGES WILL BE ACCEPTED WITHOUT PRIOR AUTHORIZATION IN WRITING
NOTE:
FOR ALL DEMAND CRITICAL CJP WELDS, 100% UT SHALL BE PERFORMED.
REF: DW 1802 0001 ITEM M NOTE #M2
DC: DEMAND CRITICAL WELDS
NDE - NON-DESTRUCTIVE EXAMINATION

JOB NAME & LOCATION: WILLAMETTE WATER SUPPLY 21309 SW 124th Avenue, Sherwood, OR 97062	ARCH: MWA ARCHITECTS ENGR: CDM SMITH CONTR:
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REF: SEE LOCATION TABLE DRAWN BY: HS 01/09/2023 SHEET TITLE: STAIR	CHECKED BY: LSL 01/09/2023 JOB NO: 345 DWG NO: 51001S
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HOLE PATTERNS NOTED "SLIP CRITICAL" SC CLASS ALSO CLASS B/C CLASS C" SHALL BE PREPARED TO SATISFY SC CONNECTIONS.
HOLES INDICATED AS SC REQUIRE HAND BRUSHING ONLY WITHIN 3" OF HOLES.
REFER TO AISC 348-20 RCSC 3.2.2 (3)
© DENOTES PAYING SURFACES

SHOP PAINT: 51001S	ANODIZED
MATERIAL: A992 (U.N.O.)	SSPC PER SPECS
BOLT: AS NOTED	WELD: AS NOTED
HOLE SIZE: AS NOTED	ELECTRODE: PER SPECS

WORK THIS DRAWING WITH 51001S-1