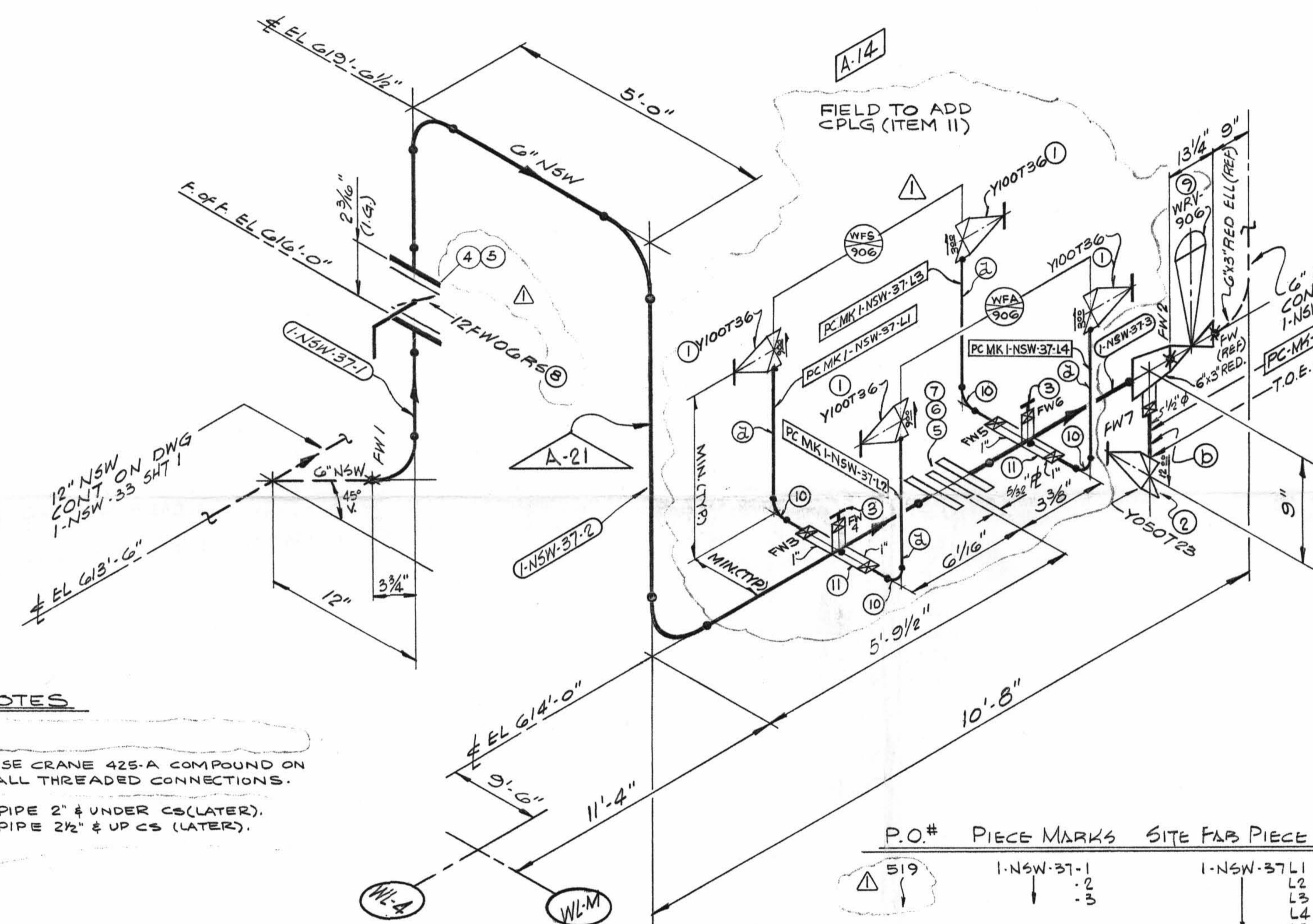
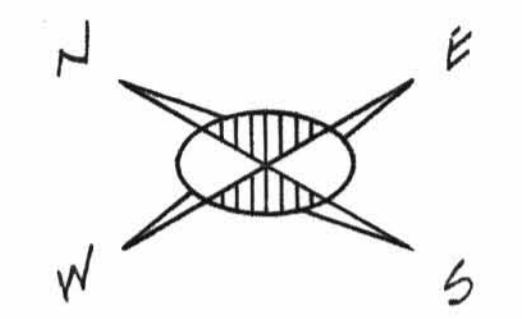


TOTAL FW



**NOTES**

- 1.
2. USE CRANE 425-A COMPOUND ON ALL THREADED CONNECTIONS.
3. PIPE 2" & UNDER CS (LATER).  
PIPE 2 1/2" & UP CS (LATER).

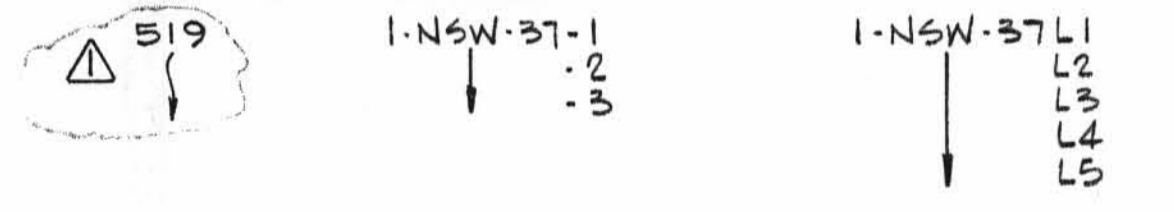
MATERIAL 150. SHT No 1297

QSL	ITEM	QTY.	SIZE	DESCRIPTION	TAG No. OR ASTM MAT'L.	HEAT NO.
	1	4	1"	600# CS SW GLOBE VALVE	Y100T36	
	2	1	1/2"	200# BRONZE OR BRASS THRD GLOBE VA	Y050T23	
	3	2	1"	8000# CS SW PLUG	A-181 GR I OR II	
	4	8		3/4" x 5 1/2" HEX MACHINE BOLT	A-307 GR B	
	5	16	3/4"	HEAVY HEX NUT		
	6	8		3/4" x 2 3/2" HEX MACHINE BOLT		
	7	2	6"	1/16" THK GASKET COMP ASBESTOS RUBBER BONED FULL FACE		
	8	1	6"	125# BUTTERFLY WAFER VA, CI	12FW06RS	
	9	1	3"	REGULATING VALVE	WRV-906	
	10	4	1"	3000# CS SW 90° ELL	A-181 GR I OR II	
	11	2	1"	3000# CS SW HALF CPLG		
	a	AS REQD	1"	PIPE (SCH. 80 SMLS) CS	A10G GR. B	
	b	??	1/2"	PIPE (SCH. 80 SMLS) CS.	"	

REV.	DATE	DR CHG	DESCRIPTION	REMARKS
1	5/2/72	SG GN	ADDED: ITEMS 4 THRU 11; WFS-906 & RELATED PIPING; BOX FOR TOTAL NO. OF FW'S; NOTES REVISED: ITEMS 1 & 3; PIPING FOR WFA-906. DELETED NOTE 1. PER A.E.P. DWG 1-5497-4	FIELD ACTION REQD

LABOR COST CONTROL		LABOR COST CONTROL	
USE ONLY WITH		USE ONLY WITH	
PIPE SIZE		PIPE SIZE	
SCHEDULE		SCHEDULE	
TYPE		TYPE	
ISO START DATE		ISO START DATE	
ISO FINISH DATE		ISO FINISH DATE	
WORK OPERATION	LINE ITEM NUMBER	WORK OPERATION	LINE ITEM NUMBER
HANGER INST.		HANGER INST.	
ERECT		ERECT	
WELD		WELD	
RADIO-G - X-RAY		RADIO-G - X-RAY	
STRESS RELIEVE		STRESS RELIEVE	
MISC. WORK		MISC. WORK	

**P.O.# PIECE MARKS SITE FAB PIECE MARKS**



N.P.S. DESIGNS

FABRICATOR NOTE: FABRICATION MUST CONFORM TO LATEST A.E.P. ARRGT. DWGS.

SIZE	QTY.	PW
6"	24-0	1
3"	-	1
1"	3-0	20
1/2"	1-0	1

DESIGN SPEC. DCCPM107QCS		HANGER SEISMIC CLASS II		TEST REQUIREMENTS QLI		MATERIAL CLASS A-21 SPEC 104	
PIPE		FITTINGS		TESTING		ADDITIONAL	
A-33	A-106	A-376	A-312	A-105	A-234	A-182	N.D.T. N/A
STD.	XY	XXY	10 20 30 40 60 80 100 120 140 160				M.T. P.T. R.T. U.T.
SMLS	WLD			A-403	A-181		PRESSURE TEST
							MED. PRESS. DURATION

POUR/ZONE No. A-14		FLOW DIAGRAM 1-2-5114A	
REQUIRED COMPLETION DATE		Q.S.L. 01	
FABRICATED BY TURECO		WELD PROCEDURE SEE NOTE 3	
REVISION RECORD		LIVSEY & COMPANY, INC.	
NO.	DATE	DESCRIPTION	
			DONALD C. COOK NUCLEAR PLANT
			DWN: WJP DATE: 9-16-71
			CKD: GN DATE: 9-23-71
			ISSUED
			REF. DWG. 15497-2
1-NSW-37 (sheet 1 of 2)		AUXILIARY BLDG	
Lower Containment Ventilation		DWG. NO.	
Unit 2 Supply Line		1-NSW-37	
		SHT 1 OF 2	

D-72A