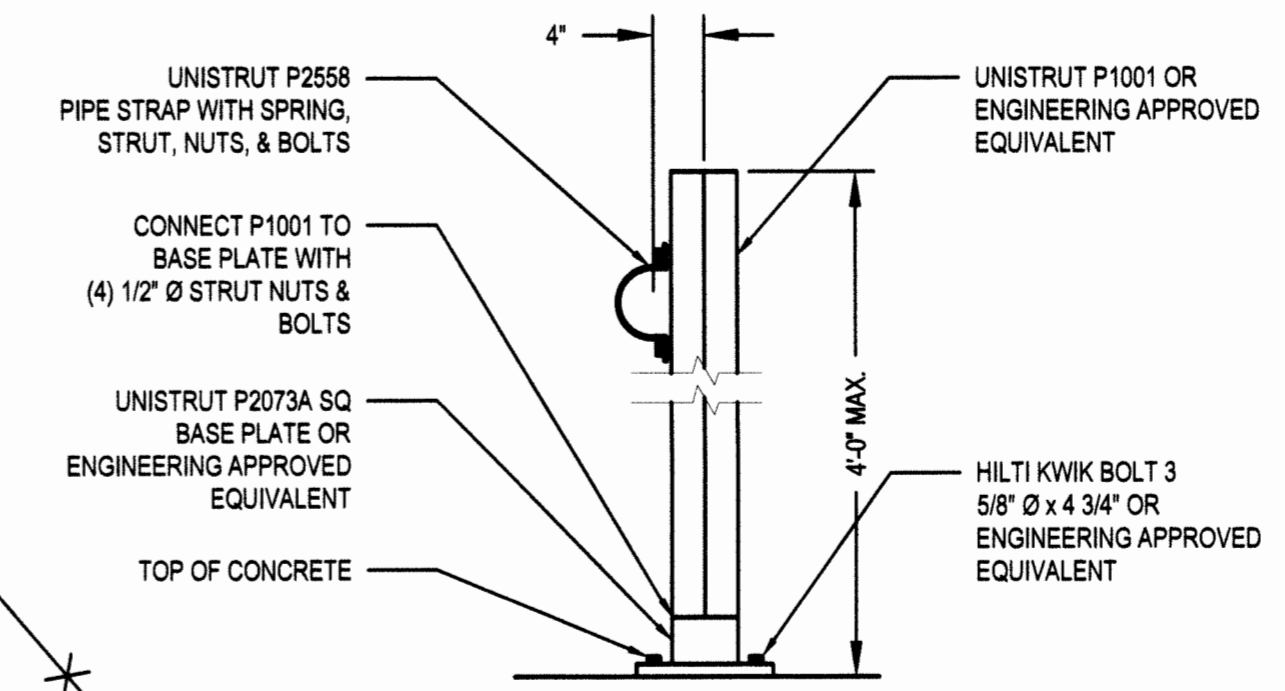


**SURVEY MONUMENT DATA**  
 CONTROL POINT: MONITORING WELL MW-342  
 BRASS CAP COORDINATES:  
 NORTHING -1280.10'  
 EASTING -4404.36'  
 ELEV. 377.53'

FOR MODIFICATIONS TO SUPPORTS  
 SEE DRAWING C5D-FA5270-B01



**PIPE SUPPORT PS-6**  
 SCALE: NOT TO SCALE (MAXIMUM SUPPORT SPACING = 10'-0")  
 ONE OR MORE OF THE FOLLOWING PIPES CAN BE SUPPORTED ON PS-6:  
 1" FUEL OIL, 2" FUEL OIL, 2" SANITARY WATER, 3" NATURAL GAS

PS#	HEIGHT	QUANTITY
PS-1	as shown on drawing	7
PS-2	8'	21
PS-3	as shown on drawing	17
PS-4	3'-6"	5
PS-PS-4A	5'-6"	10
PS-PS-4B	8'	4
PS-5	3'-6"	5
PS-5a	5'-6"	3
PS-6	as shown on drawing	4
PS-7 NORTH LOOP	1'-2"	1
PS-7 EAST LOOP	2'-6"±	1
PS-7 SOUTH LOOP	2'-6"±	1
PS-8	4' MAX	AS REQ'D

MORSEY TO FIELD VERIFY MEASUREMENT TO FIT  
 MORSEY TO FIELD VERIFY MEASUREMENT TO FIT  
 MORSEY TO FIELD VERIFY MEASUREMENT TO FIT

**REFERENCE DRAWINGS**  
 S7DC60000A002 SH1 1 & 2  
 S7DC60000A003  
 S7DC60000A004  
 M7DC60000A001  
 M7DC60000A002  
 M7DC60000A003  
 M7DC60000A004  
 M7DC60000A005  
 M7DC60000A006  
 M7DC60000A007  
 M7DC60000A008

**FOUR RIVERS NUCLEAR PARTNERSHIP, LLC**  
 DOE PRIME CONTRACT # DE-EM004885

**FLUOR** PADUCAH DEACTIVATION PROJECT  
 DOE Prime Contract #DE-DT00774

**U.S. DEPARTMENT OF ENERGY**  
 PADUCAH PORTSMOUTH PROJECT OPERATIONS,  
 PADUCAH GASEOUS DIFFUSION PLANT  
 managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC30-10CC40020 Paducah, Kentucky

DOE CONTRACT NO. DE-AC30-10CC40020

PROJECT NAME:  
**STEAM PACKAGE BOILERS AND PERMITS**

TITLE:  
**C-600 AREA PACKAGE BOILERS CONCRETE PAD PIPE SUPPORT LOCATION PLAN**

EDCS CAD FILENAME S7DC60000A001 rev4.dwg	BUILDING C-600	PLANT PGDP	CLASS U
SCALE: AS NOTED	TYPE DRAWING NUMBER S7DC60000A001	REV 4	

**PIPE SUPPORT LOCATION PLAN**  
 SCALE: 1/8" = 1'-0"

REV. 4	DRW. <i>R. H. Hanning</i> 3/21/19	3	BR	KK	KK	--	KAS	3/9/16
CHKR. <i>J. K. Hanning</i> 03/20/19	R.E. <i>J. K. Hanning</i> 03/20/19	REV	DRW	CHKR	RE	TR	APPD	DATE
T.R. N/A	APPD. <i>J. K. Hanning</i> 3/23/19							
DRAWING APPROVALS	DATE							

3	BR	KK	KK	--	KAS	3/9/16
REV	DRW	CHKR	RE	TR	APPD	DATE

LPE										
DATE	REV.	DATE	DESCRIPTION	DRAWN BY	DRAFT CHK	PROJ ENGR	LEAD ENGR	CONF. NUCL. SFTY	FAC MGR	E&T MGR

4		CERTIFIED FOR CONSTRUCTION FOR ESO FA5270	X	X	X	X	X	X	X	X
3		AS-BUILT ENTIRE DRAWING FOR ESO FA1620, INCORPORATED FA1	X	X	X	X	X	X	X	X
△		TABLE, NOTES AND DETAIL ADDED	CJB	JD	JDS	JD	LCV	JDS	BP	
△		ISSUED FOR CONSTRUCTION	KTW	JKT	TBS	JKT	JB	JRW	HWS	
△	3/20/15	ISSUED FOR CONSTRUCTION	KTW	TAW	TDS	TAW	JB	RGS	KLH	

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SECTION NUMBER OR DETAIL LETTER  
 DRAWING ON WHICH SECTION OR DETAIL IS TAKEN  
 DRAWING ON WHICH SECTION OR DETAIL IS SHOWN

**SECTION AND DETAIL KEY**