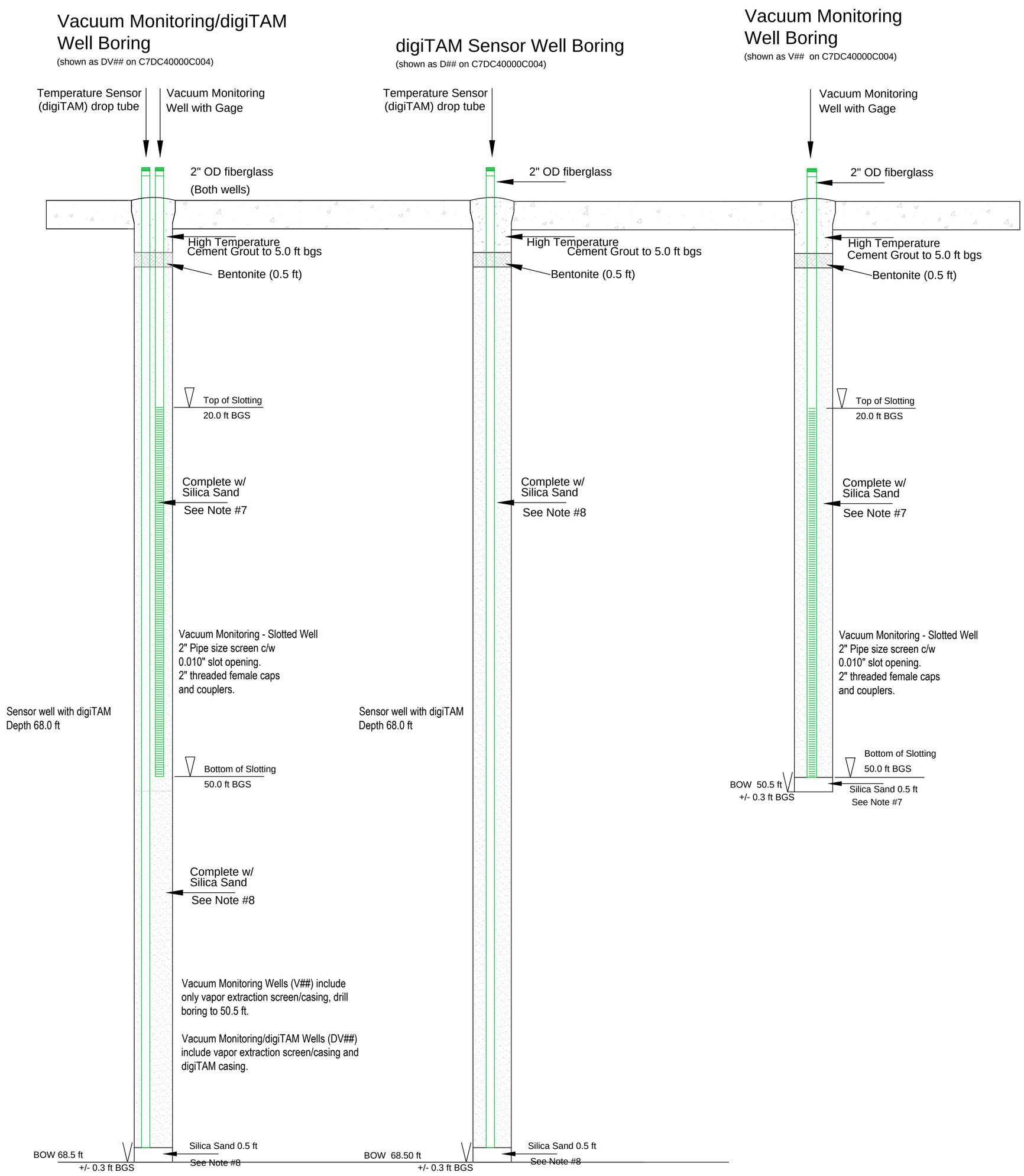

Notes:

1. All wellhead details are shown in drawing #C7DC40000C007.
2. All fiberglass drop tubes are high-temperature red-thread.
3. Actual depths will be adjusted based on observed field conditions.
4. Vacuum Monitoring and Vacuum Monitoring/digiTAM Wells can be used as contingency wells for vapor extraction.
5. BOW - Bottom of Well.
6. One Vacuum/ digiTAM Monitoring well will be installed in an existing monitoring well borehole shown as DV## (MW) on drawing #C7DC40000C004.
7. Sand is #00N or equivalent.
8. Sand is #1 or equivalent.

REV.	DATE	DESCRIPTION	DRAWN BY	DRAFT CHK	PROJ ENGR	LEAD ENGR	CONF CTRL/ NUCL SFTY	FAC MGR	E&TS MGR
D	24/04/12	Technical Edits	AW	WR	ER	BM			
C	26/01/12	Technical Edits	AG	CK	ER	BM			
B	05/01/12	Technical Edits	WR	WR	ER	BM			
A	24/06/11	Initial 90% Design Drawing	WR	WR	ER	BM			

DRAWING REVISIONS

LPE

DATE

PROFESSIONAL SEAL

U.S. DEPARTMENT OF ENERGY
DOE PORTSMOUTH/PADUCAH PROJECT OFFICE
PADUCAH GASEOUS DIFFUSION PLANT

LATA Environmental Services of Kentucky, LLC
managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC30-10CC40020
Paducah, Kentucky

McMillan-McGee Corp
CALGARY, ALBERTA CANADA
(403) 279-7948
FAX (403) 272-7201

DOE CONTRACT NO. DE-AC30-10CC40020

PROJECT NAME:
Paducah PGDP C-400 Remediation Project

TITLE:
C-400 Complex
Detail Section View Drawing of
Sensor Wells for ET-DSP Phase IIa

CAD FILE NAME	BUILDING	PLANT	CLASS
Mc2-Paducah-SensorWellDetails.DWG	C-400	PGDP	U

SCALE:	DRAWING NUMBER	REV
Not To Scale	C7DC40000C005	C