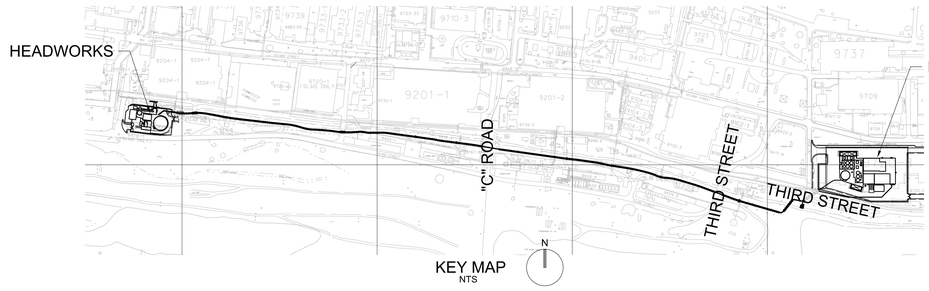
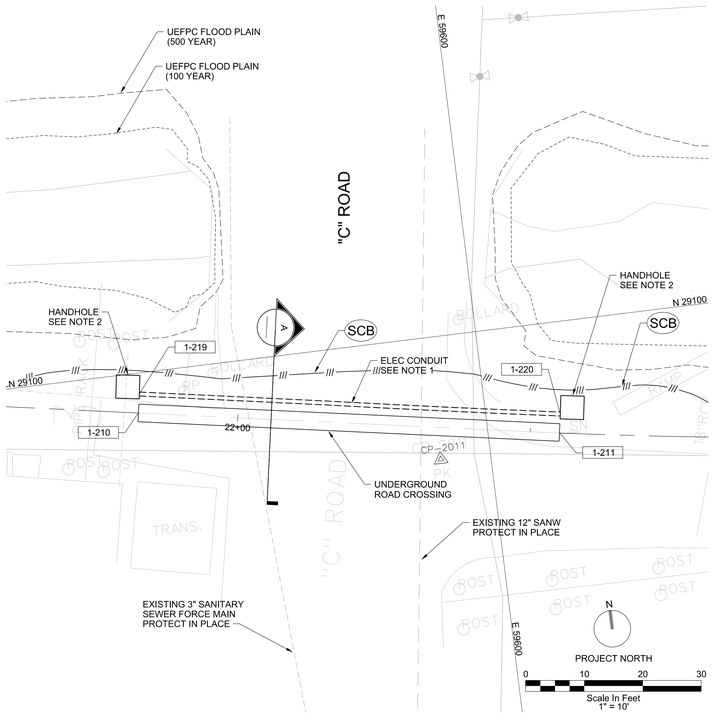
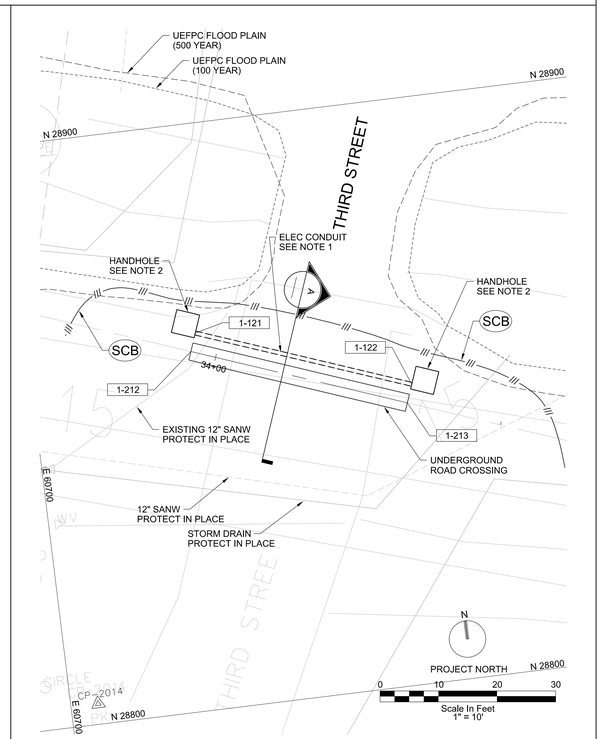


KEY MAP
NTS



NOTES:
1. INSTALL TWO 4" PVC CONDUIT UNDER ROADWAY, ONE WITH (3) 1 1/4" INNERDUCT, ONE WITH PULL ROPE. (2605-423C)
2. PROVIDE 4'x4'x4' HANDHOLE.

PLAN



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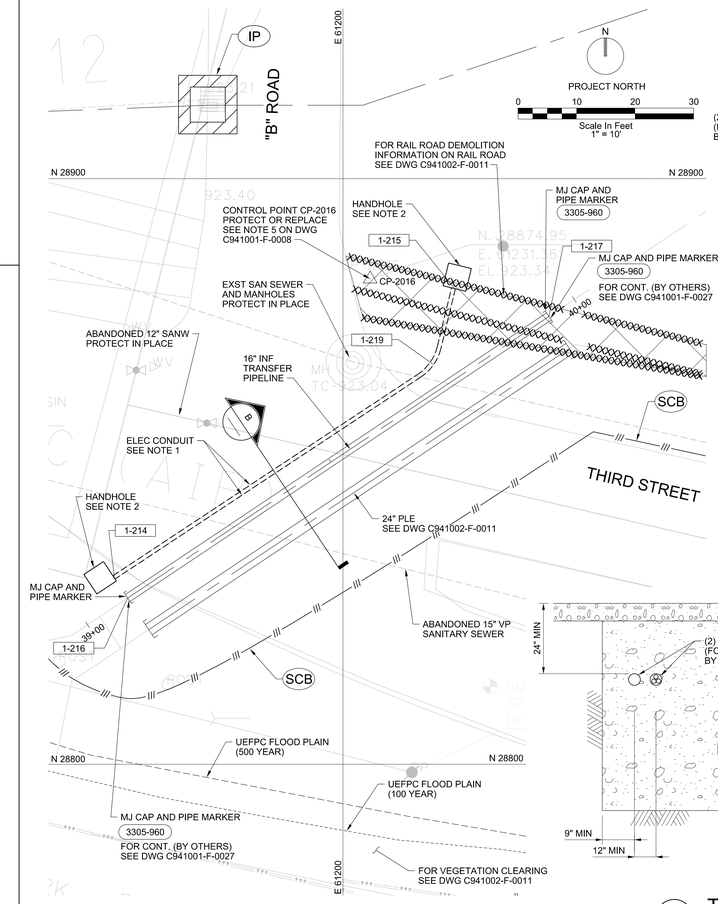

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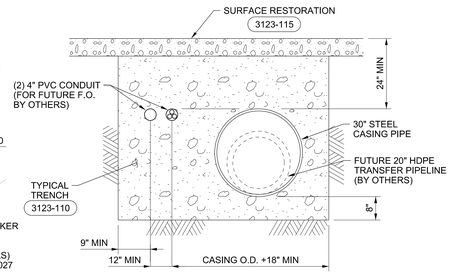
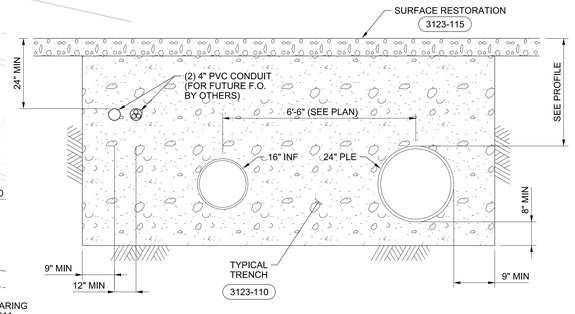


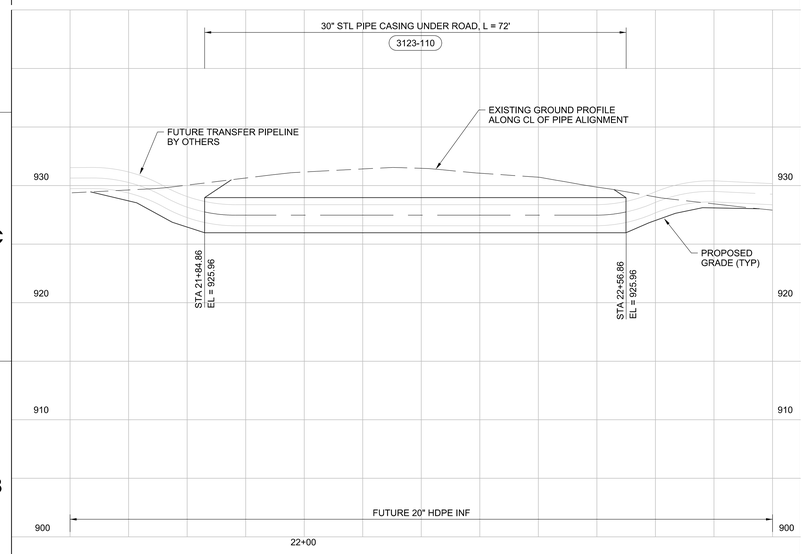
A CASING SECTION
NTS

GENERAL NOTES

1. COORDINATE ALL WORK ACROSS ROADS WITH Y-12
2. SURVEY CONTROL AND CONTROL POINT INFORMATION PROVIDED ON DRAWINGS C941001-F-0030 AND C941002-F-0014.
3. PROTECT ALL EXISTING UTILITIES DURING CONSTRUCTION. VERIFY ALL UTILITY LOCATIONS PRIOR TO INSTALLATION OF CASING PIPE AND 16" INF & 24" PLE PIPING.

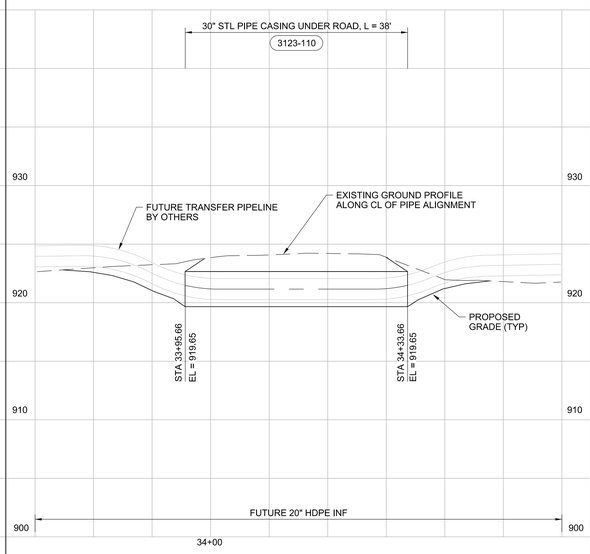


B THIRD STREET CROSSING
NTS



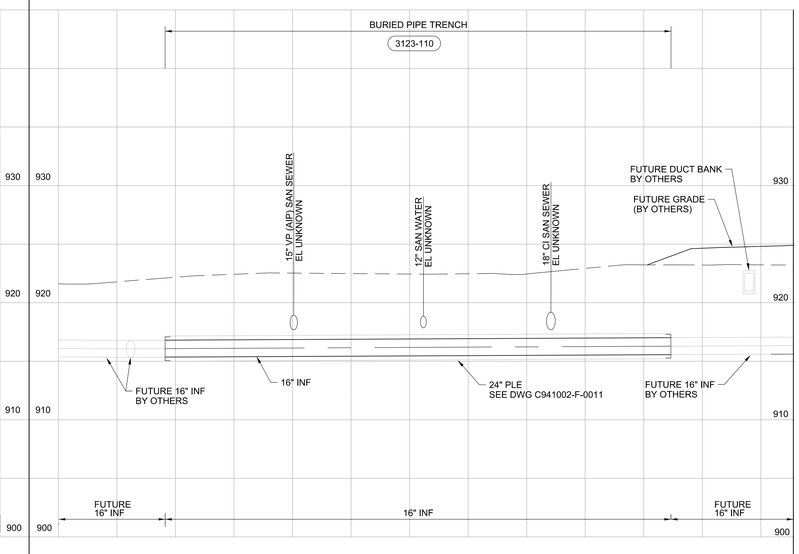
PROFILE

1 C ROAD CROSSING
H: 1"=10'-0"
V: 1" = 20'



PROFILE

2 THIRD STREET ROAD CROSSING 1
H: 1"=10'-0"
V: 1" = 20'



PROFILE

3 THIRD STREET ROAD CROSSING 2
H: 1"=10'-0"
V: 1" = 20'

THIS DRAWING IS LOANED FOR SOLE USE OF THE INTENDED RECIPIENT AND ONLY FOR THE LIMITED PURPOSES FOR WHICH IT WAS PROVIDED. USE BY OTHER ENTITIES OR FOR OTHER PURPOSES IS PROHIBITED AND AT THE USER'S OWN RISK. DRAWINGS ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING RECIPIENT.

PART	REV.	DESCRIPTION	DRW	CHKR	DE	DVR	DM	DATE
	0	ISSUED FOR CONSTRUCTION	RT	DP	RT		LE	06/2017

REVISION OR ISSUE PURPOSE

PE	DATE

REVISION APPROVALS

WE	AR	CV	ST	HV	EM	FP	PD	EE	IE	M	NP

SQUAD CHECK

RPE: ROBERT LEE TOWNSEND, Registered Professional Engineer, Agricultural Engineering, No. 119903, State of Tennessee, 6/16/17

DRW	R TOWNSEND	06/16/17
CHKR	D PETERSON	06/16/17
DE	R TOWNSEND	06/16/17
DVR		
DM	L ELLIS	06/16/17
PE	Teresa J. Pierce, P.E.	

REV. DATE

DRAWING APPROVALS DATE

UCOR
URS | CH2M Oak Ridge LLC

OF200 Mercury Treatment Facility
Designed by URS|CH2M Oak Ridge LLC (UCOR) for the Department of Energy
Oak Ridge Office of Environmental Management under U. S. Government contract DE-SC-0004645

Y-12 National Security Complex managed and operated by Consolidated Nuclear Security, LLC for the Department of Energy under U.S. Government contract DE-NA0001942 in Oak Ridge, Tennessee

PROJECT NAME:
OF200 MERCURY TREATMENT FACILITY

CIVIL
TRANSFER PIPELINE
SITE PREPARATION PLAN

USE	DISC	DT	DC	CM	SYSTEM	STAT	SIZE	BLDG	FL	CLASS
3	C	P	X	NC	FAC	AR	E	9410-01	A	U

SH.	OF	TYPE		PART	REV
1	1	DD	C941001-F-0018	000	0

ISSUED FOR CONSTRUCTION

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