



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

March 19, 2024

CALL NO. 316
CONTRACT ID NO. 241308
ADDENDUM # 1

Subject: Todd County, FD04 110 068X 002-003
Letting March 21, 2024

Revised - Completion Date: Cover Page & Page 4 of 119
Revised - Proposal Plan Sheets Page 25, 26, 39, 40, 41, 42, 54, 60, 61, 62,
63, 69, 71
Added - Proposal Plan Sheet Page 40A of 119
Revised - Proposal Bid Items Page 118-119 of 119

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Rachel Mills,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:ce
Enclosures



CALL NO. 316

CONTRACT ID. 241308

TODD COUNTY

FED/STATE PROJECT NUMBER FD04 110 068X 002-003

DESCRIPTION WEST MAIN STREET (US 68X)

WORK TYPE WIDENING

PRIMARY COMPLETION DATE 7/30/2024

LETTING DATE: March 21,2024

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME March 21,2024. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

NO PLANS ASSOCIATED WITH THIS PROJECT.

REQUIRED BID PROPOSAL GUARANTY: Not less than 5% of the total bid.

ADMINISTRATIVE DISTRICT - 03

CONTRACT ID - 241308

FD04 110 068X 002-003

COUNTY - TODD

PCN - DE11000682408

FD04 110 068X 002-003

WEST MAIN STREET (US 68X) MINOR WIDENING TO PROVIDE WESTBOUND LEFT TURN LANE AT TODD COUNTY MIDDLE SCHOOL, A DISTANCE OF 0.17 MILES.WIDENING SYP NO. 03-09031.00.

GEOGRAPHIC COORDINATES LATITUDE 36:48:40.00 LONGITUDE 87:09:43.00

ADT

COMPLETION DATE(S):

COMPLETED BY 07/30/2024

APPLIES TO THE CONTRACT

REVISED 03/18/24

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	OVERLAY	FULL DEPTH WIDENING	ENTRANCES	TOTALS
1	DGA	TONS		233	132	365
212	CL2 ASPH BASE 1.00D PG64-22	TONS		291	47	338
307	CL2 ASPH SURF 0.38B PG64-22	TONS	255	55	31	340
24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	TONS	1.1	0.5	0.1	2

PAVING AREAS

ITEM	OVERLAY	FULL DEPTH WIDENING	ENTRANCES	TOTALS
	SQ. YARDS	SQ. YARDS	SQ. YARDS	SQ. YARDS
1.50" CL2 ASPH SURF 0.38B PG64-22	3088	661	374	4123
2-1/4" CL2 ASPH BASE 1.00D PG64-22			378	378
4" CL2 ASPH BASE 1.00D PG64-22		661		661
4" CL2 ASPH BASE 1.00D PG64-22		661		661
4" DGA		1015		1015
6" DGA			382	382
ASPHALT MATERIAL FOR TACK NON-TRACKING	3088	1322	378	4788

NOTES

- ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.
- ① ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ② CALCULATED AT 0.70 LBS PER SQ. YD. PER SPECIAL NOTE


GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	MAINLINE
78	CRUSHED AGGREGATE NO. 2 (FOR STABILIZATION)	TON	100
1314	PLUG PIPE	EACH	1
1811	STANDARD CURB AND GUTTER	LF	374
1890	ISLAND HEADER CURB TYPE 1	LF	191
2200	ROADWAY EXCAVATION	CUYD	1
2562	TEMPORARY SIGNS	SQFT	100
2569	DEMOBILIZATION	LS	1
2585	EDGE KEY	LF	48
2603	FABRIC-GEOTEXTILE CLASS 2 (FOR STABILIZATION)	SQYD	500
2607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	SQYD	1000
2650	MAINTAIN & CONTROL TRAFFIC	LS	1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2
2726	STAKING	LS	1
5990	SODDING	SQYD	50
6511	PAVE STRIPING-TEMP PAINT-6 IN	LF	1000
6515	PAVE STRIPING-PERM PAINT-6 IN	LF	5194
6547	PAVE STRIPING-THERMO-12 IN Y	LF	192
6574	PAVE MARKING-THERMO CURV ARROW	EACH	3
21289ED	LONGITUDINAL EDGE KEY	LF	875
22664EN	WATER BLASTING EXISTING STRIPE	LF	500
24814EC	PIPELINE INSPECTION	LF	1205

NOTES

- ④ INCLUDED FOR STABILIZATION TO BE USED AT THE DIRECTION OF THE ENGINEER
- ⑤ ANY MILLING REQUIRED TO KEY IN ENTRANCE SURFACE WILL BE INCIDENTAL TO ASPHALT SURFACE

Updated item from CL2 ASPH SURF 0.38D PG64-22 to item CL2 ASPH SURF 0.38B PG64-22



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

DRAWING TITLE: ACCESS ROAD GENERAL & PAVING SUMMARY SHEET

ITEM NO.
03-9031.00
SHEET NO.
R2B

COUNTY OF
TODD

DATE PLOTTED: 9/7/2005 7:08:02 PM
USER: brett.duncan

OpenRoads Designer v10.12.02.4
FILE NAME: C:\PW\WORK\KYTC_BRETT.DUNCAN\ID2327368\03_9031_00_AUXILIARY.DGN

REVISED 03/18/24

*INCIDENTAL TO PIPE COST

Pipe Sheet No.	STATION	OFFSET	STRUCTURE NO.	DESIGN PH LEVEL	COVER HEIGHT	FLOWABLE FILL REQUIRED *	STORM SEWER							CULVERT HEADWALL 36 IN	SLOTTED DRAIN PIPE 12 IN	CURB BOX INLET TYPE F	DROP BOX INLET TYPE 7	DROP BOX INLET TYPE 16G	JUNCTION BOX-48 IN (SPECIAL)	CHANNEL LINING CLASS II	REMARKS			
							15 INCH	18 INCH	24 INCH	27 INCH	30 INCH	36 INCH	LF									EACH		
R10	14+94.78	23.58' LT	DBI 1	M	4.8	Y	24						01212	167	01487	1	01538	1	01581	01647	02483			
R11	15+10.11	44.35' LT	DBI 2	M	4.0	Y							188											
R12	15+71.15	18.40' LT, 44.74' LT	JB 1, DBI 3	M	2.5	Y							79											
R13	16+10.54	23.58' LT	DBI 4	M	4.1	Y								121										
R14	16+98.25	23.58'	DBI 5	M	3.8	Y								130										
R15	18+30.55	19.85'	DBI 6	M	3.1	Y								137										
R16	18+97.81	18.1'	CB1 1	M	2.0	Y	74																	
PROJECT TOTALS							98	258					267	555	1	2	4	1	20					

LENGTH OF 36" PIPE UPDATED

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

OpenRoads Designer v10.12.02.4
FILE NAME: C:\P\WORK\KYTC_BRETT.DUNCAN\ID2327368\03_9031_00_AUXILIARY.DGN

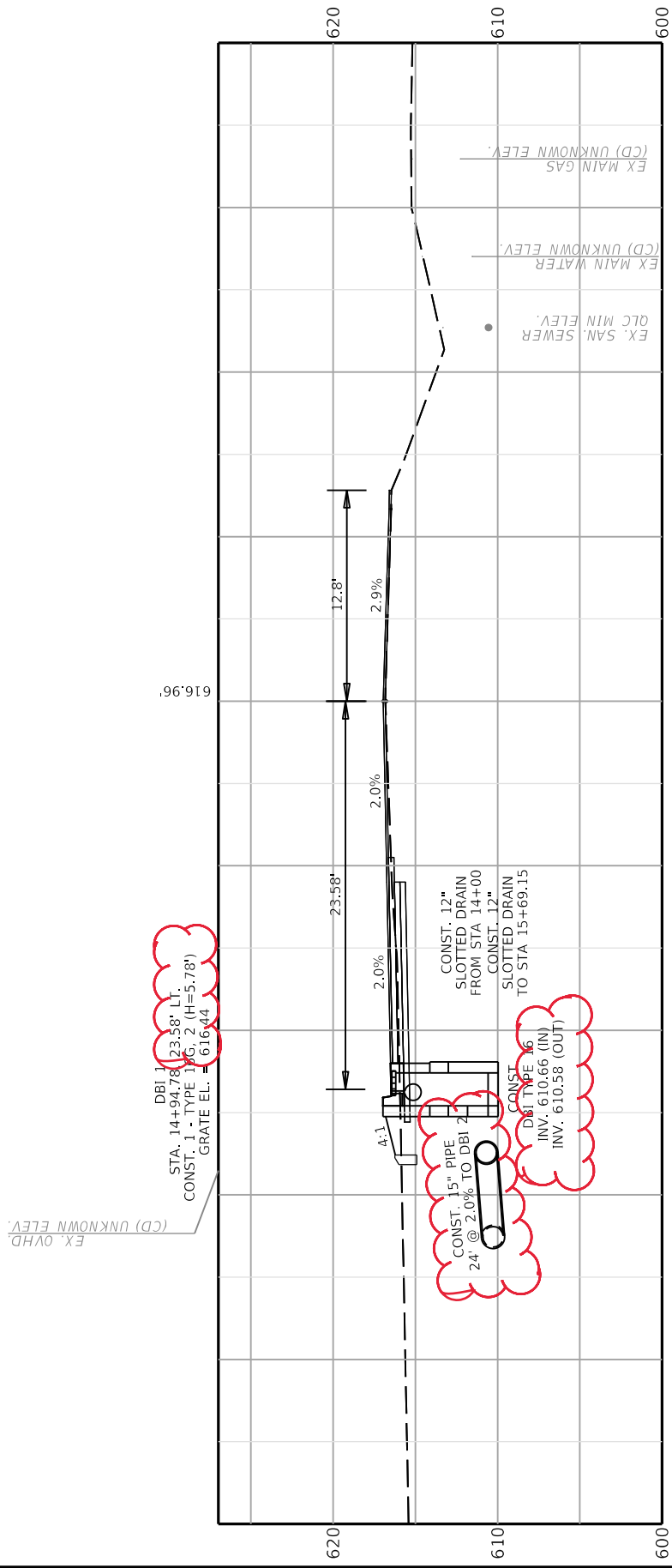
USER: brett.duncan

DRAWING TITLE: STORM SEWER SUMMARY

ITEM NO. 03-9031.00
SHEET NO. R2C

COUNTY OF TODD

Revised 03/18/24



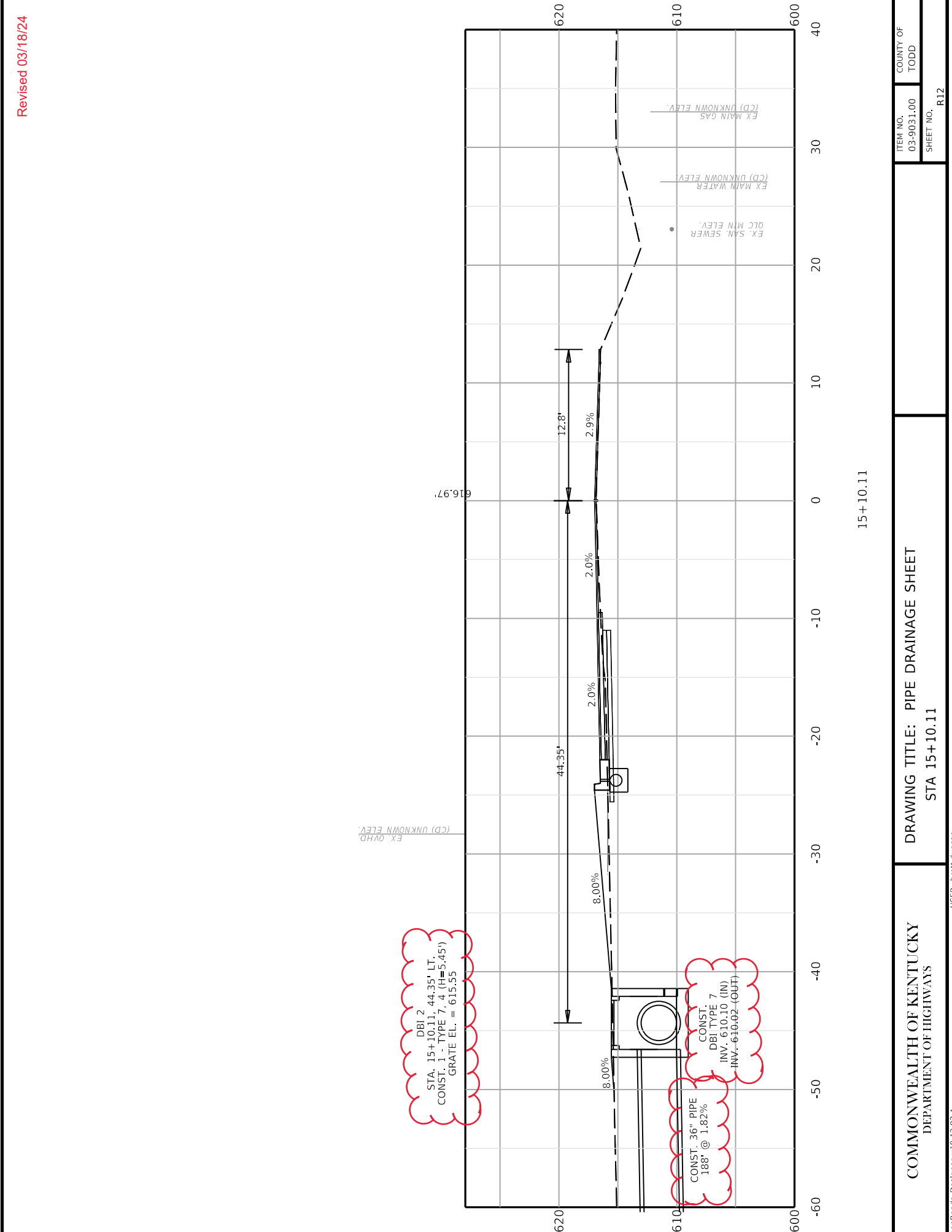
14+94.78

ITEM NO.	COUNTY OF
03-9031.00	TODD
SHEET NO.	R11

DRAWING TITLE: PIPE DRAINAGE SHEET
STA 14+94.78

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

Revised 03/18/24



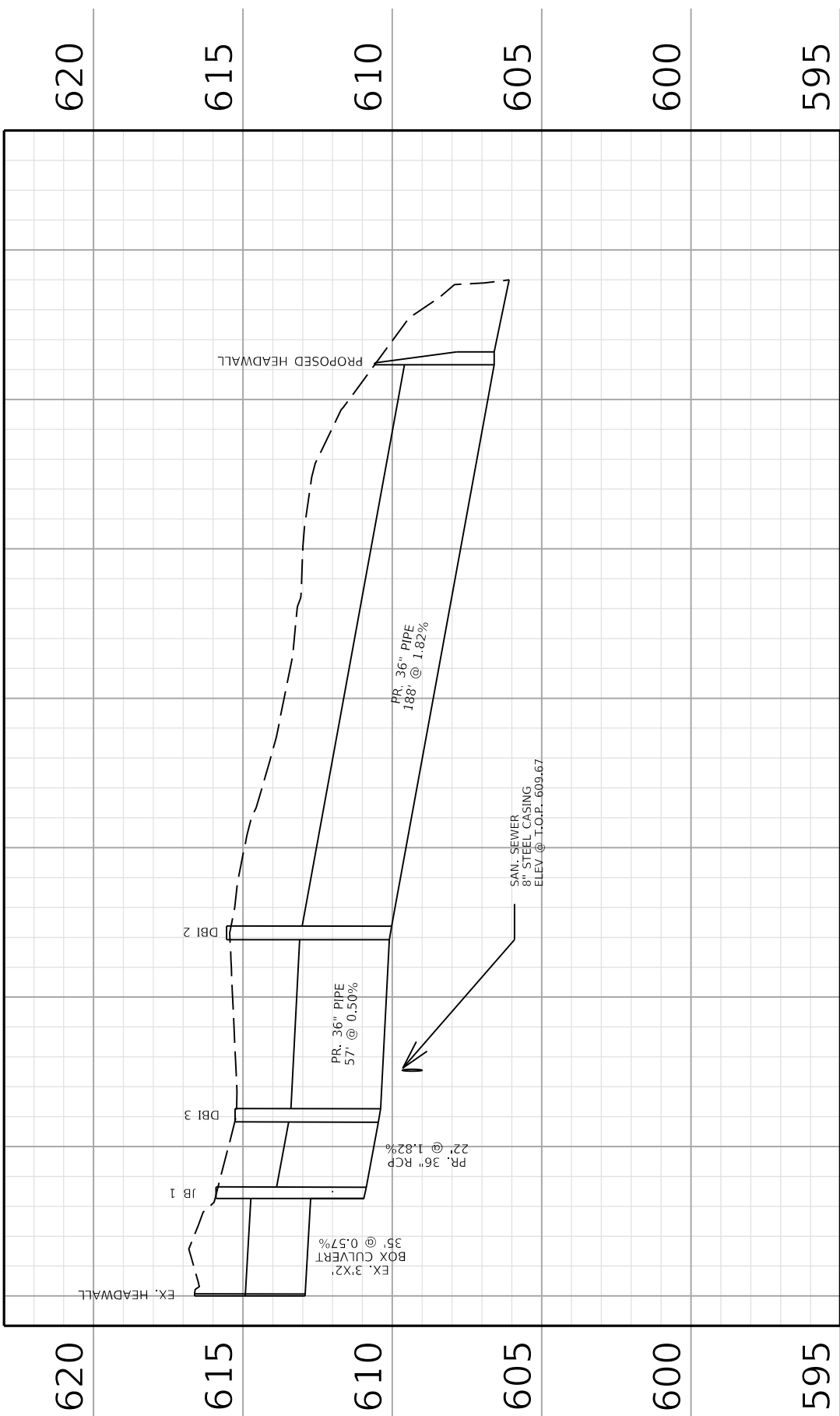
ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO. R12	

DRAWING TITLE: PIPE DRAINAGE SHEET
STA 15+10.11

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

USER: brett.duncan
FILE NAME: C:\PW\WORK\KYTC_BRETT.DUNCAN\ID2327368\03_9031_00_CROSSSECTIONS.DGN

Revised 03/18/24



0+00 0+50 1+00 1+50 2+00 2+50 3+00 3+50

620

615

610

605

600

595

620

615

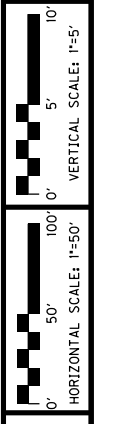
610

605

600

595

ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO.	Pipe Profile



PIPE PROFILE SHEET

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

USER: breitt.duncan

OpenRoads Designer v10.12.02.4
FILE NAME: C:\P\WORK\KYTC_BRETT.DUNCAN\2327388\03_9031_00_CROSSSECTIONS.DGN

Revised 03/18/24

DBI 3
STA. 15+71.15, 44.74' LT.
CONST. 1 - TYPE 7, 4 (H= 4.79')
GRATE EL. = 615.26

CONST. 36" PPE - 57' @ 0.50%
STA 15+71.15 TO STA 15+10.11

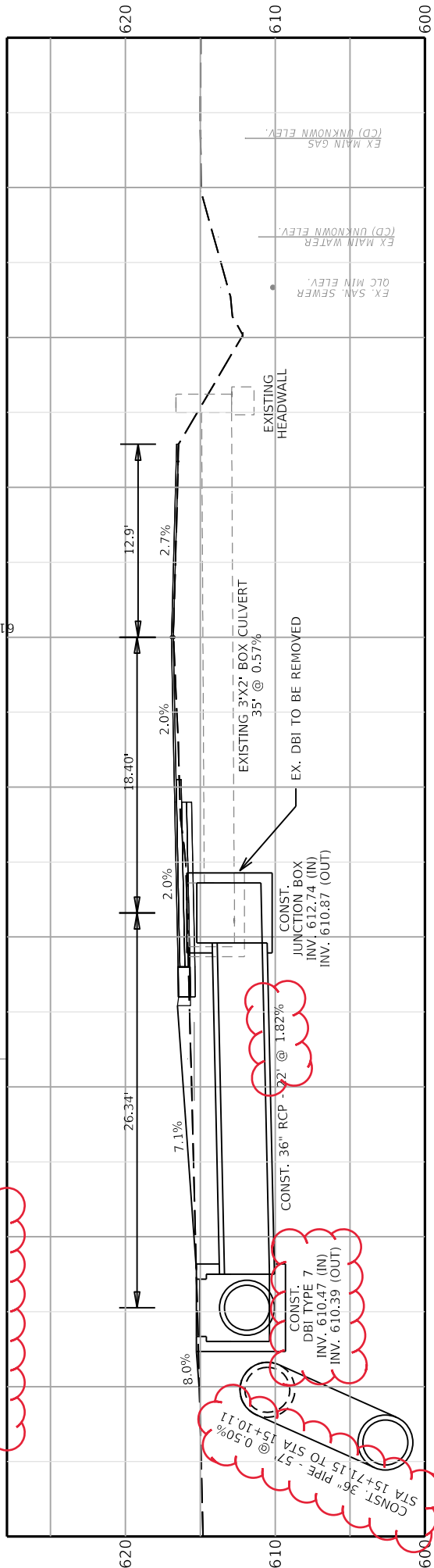
CONST. DBI TYPE 7
INV. 610.47 (IN)
INV. 610.39 (OUT)

CONST. 36" RCP 122' @ 1.82%

CONST. JUNCTION BOX
INV. 612.74 (IN)
INV. 610.87 (OUT)

EXISTING 3'X2' BOX CULVERT
35' @ 0.57%

EXISTING HEADWALL



15+71.15

ITEM NO.	COUNTY OF
03-9031.00	TODD
SHEET NO.	R13

DRAWING TITLE: PIPE DRAINAGE SHEET
STA 15+71.15

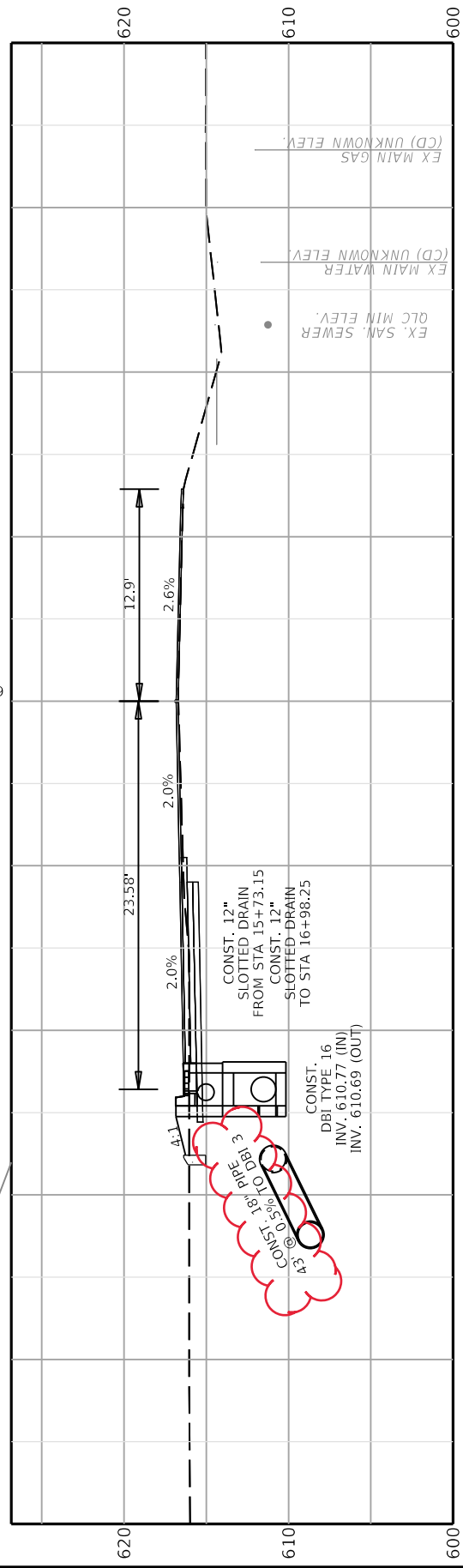
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

Revised 03/18/24

EX. OVHD
(CD) UNKNOWN ELEV.

DBI 4
STA. 16+10.54, 23.58' LT.
CONST. 1 - TYPE 16G, 9 (H=5.55')
GRATE EL. = 616.32

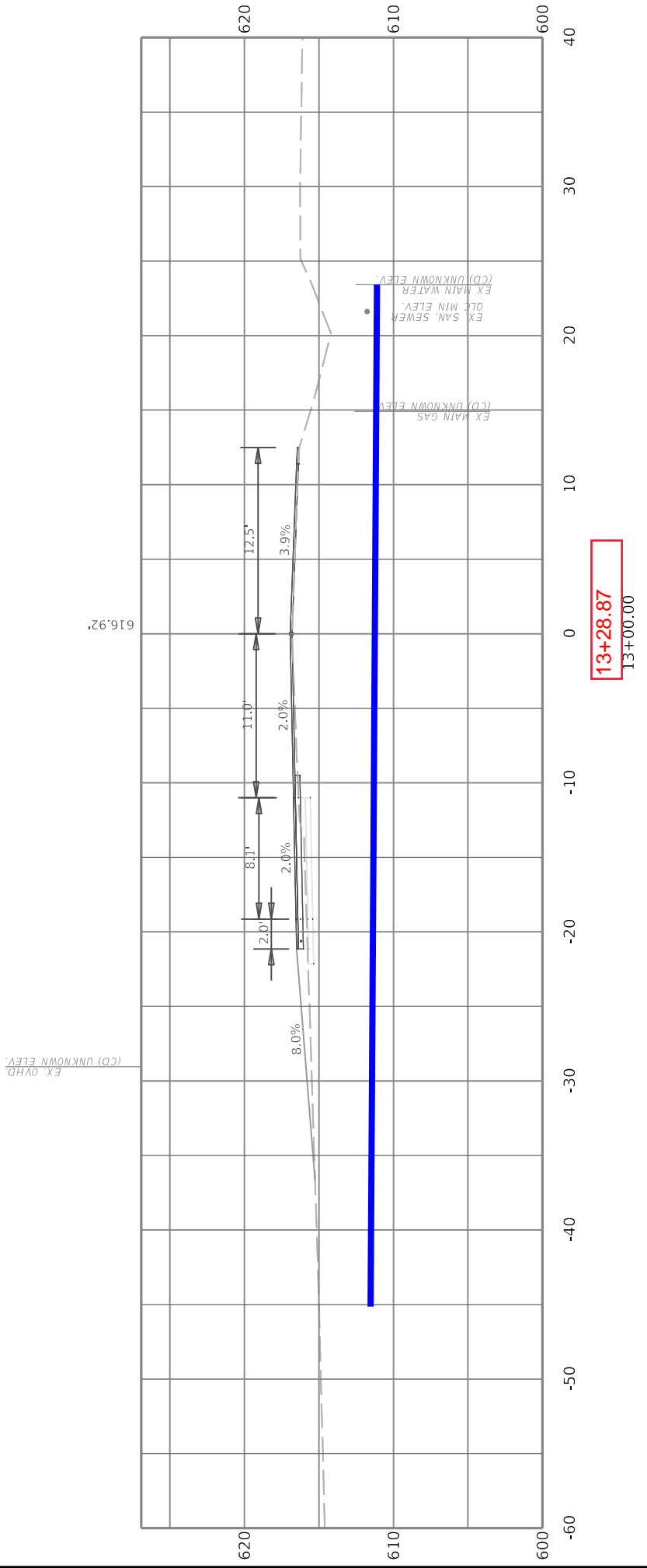
616.84'



16+10.54

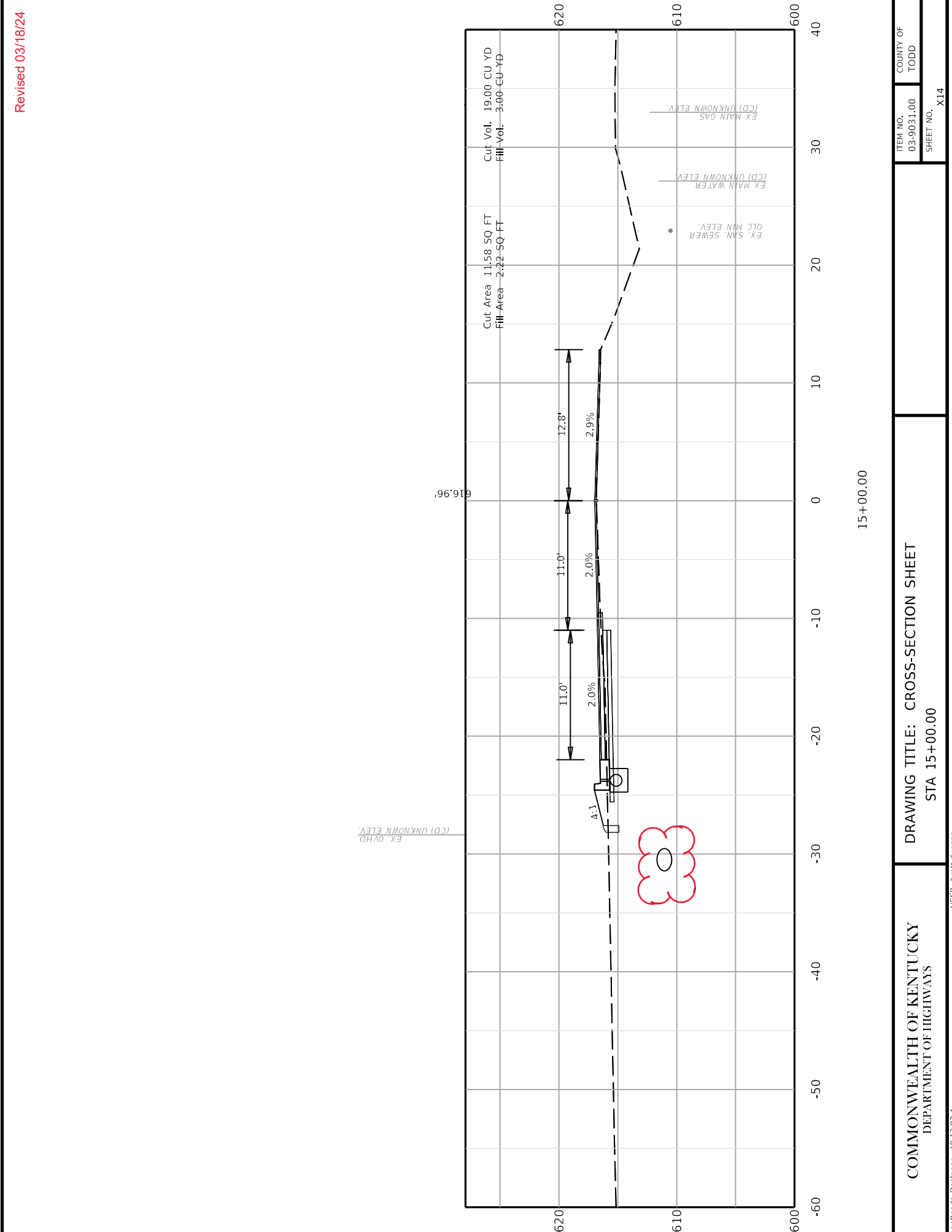
COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: PIPE DRAINAGE SHEET STA 16+10.54			COUNTY OF TODD
	ITEM NO. 03-9031.00			SHEET NO. R 14

RIGHT OF WAY
PLANS



COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: CROSS-SECTION SHEET STA 13+00.00		ITEM NO. 03-9031.00	COUNTY OF TODD
			SHEET NO. X8	

Revised 03/18/24



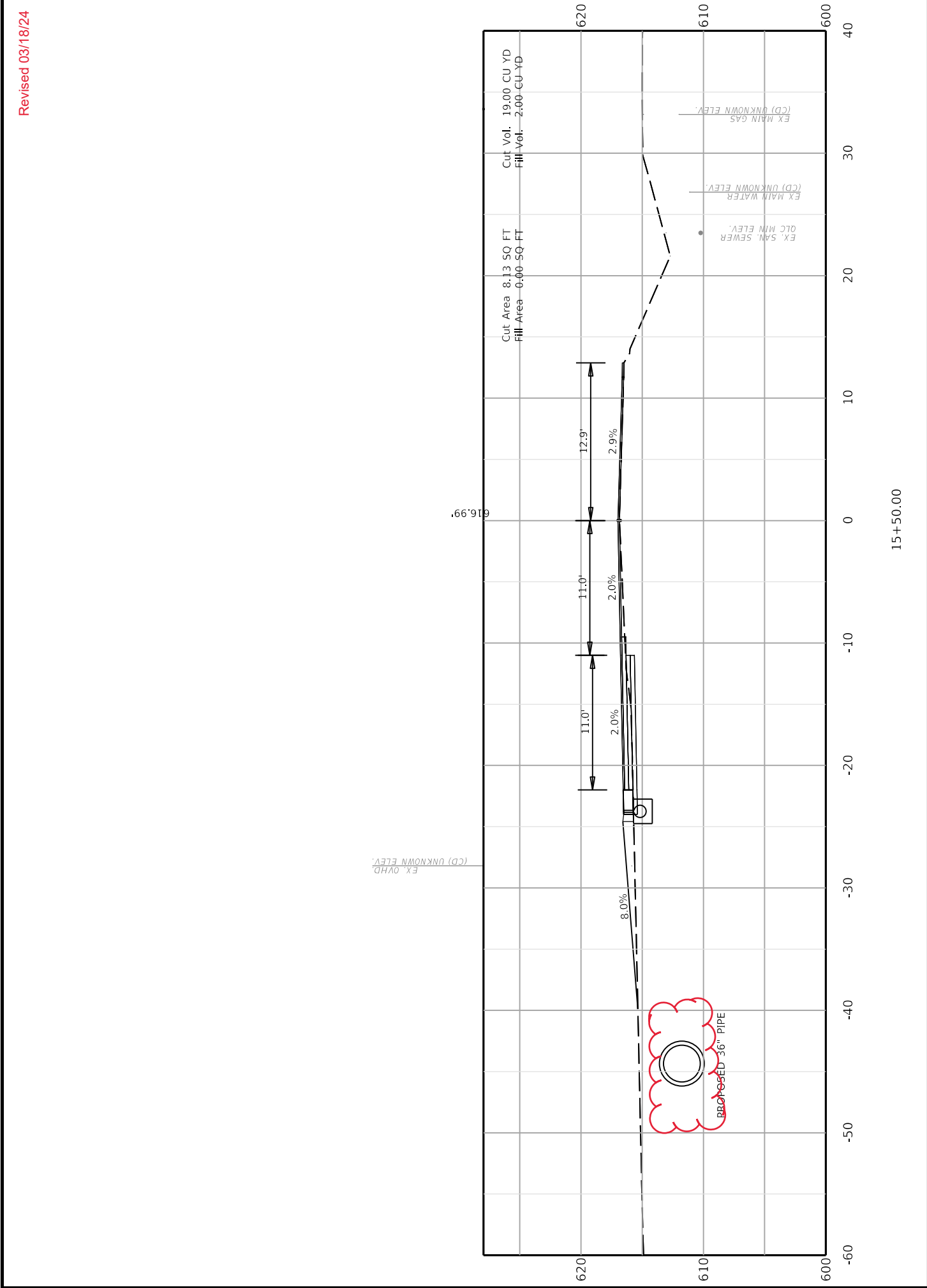
ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO. X14	

DRAWING TITLE: CROSS-SECTION SHEET
STA 15+00.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

USER: brett.duncan
FILE NAME: C:\PW\WORK\KYTC_BRETT.DUNCAN\ID2327368\03_9031_00_CROSSSECTIONS.DGN

Revised 03/18/24

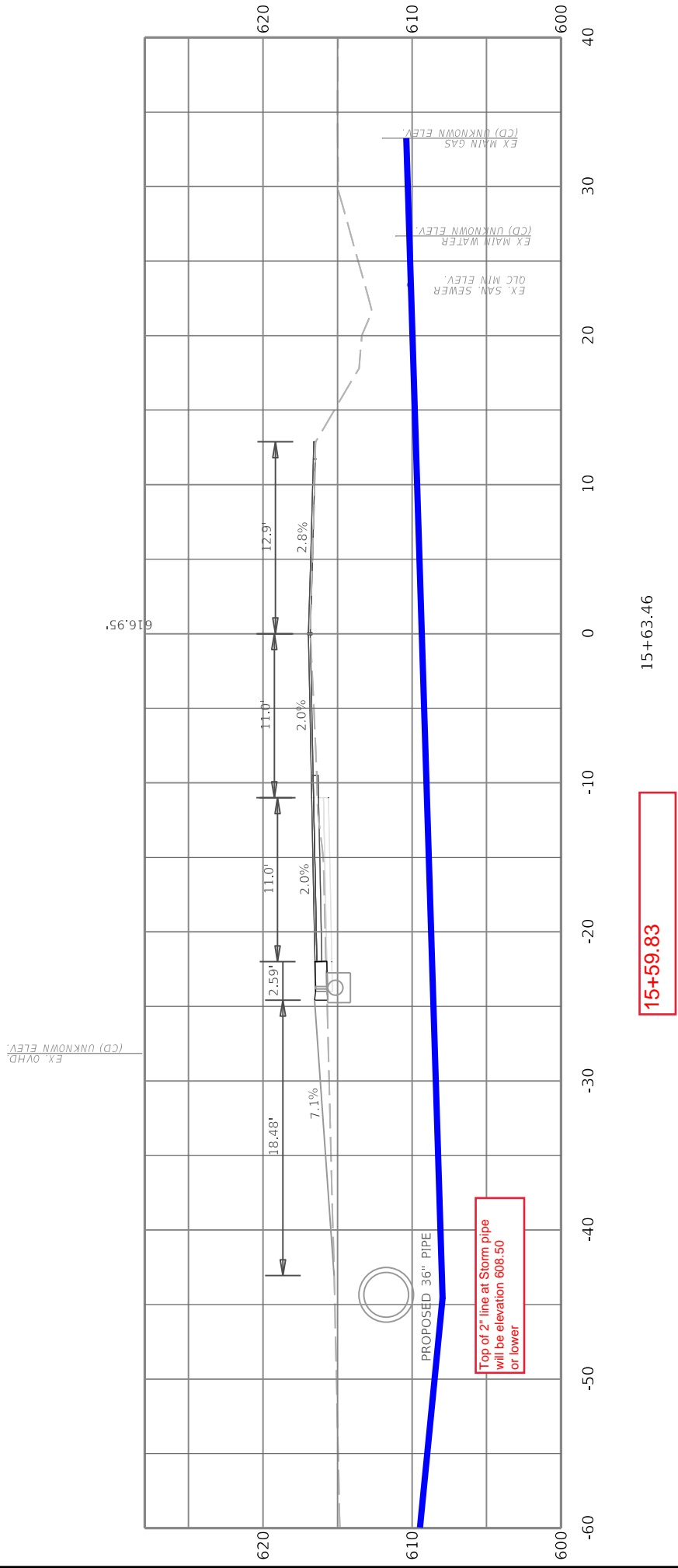


ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO. X15	

DRAWING TITLE: CROSS-SECTION SHEET
STA 15+50.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

RIGHT OF WAY
PLANS

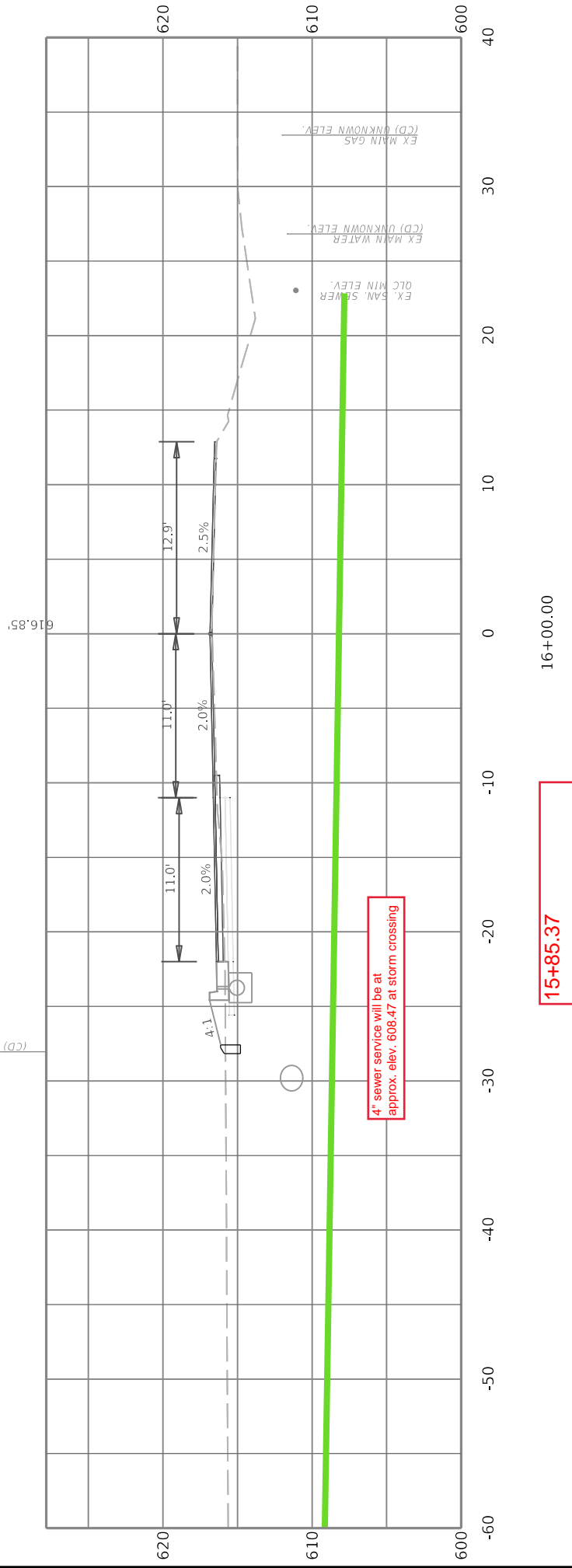


ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO. X16	

DRAWING TITLE: ENTRANCE 15+63.46

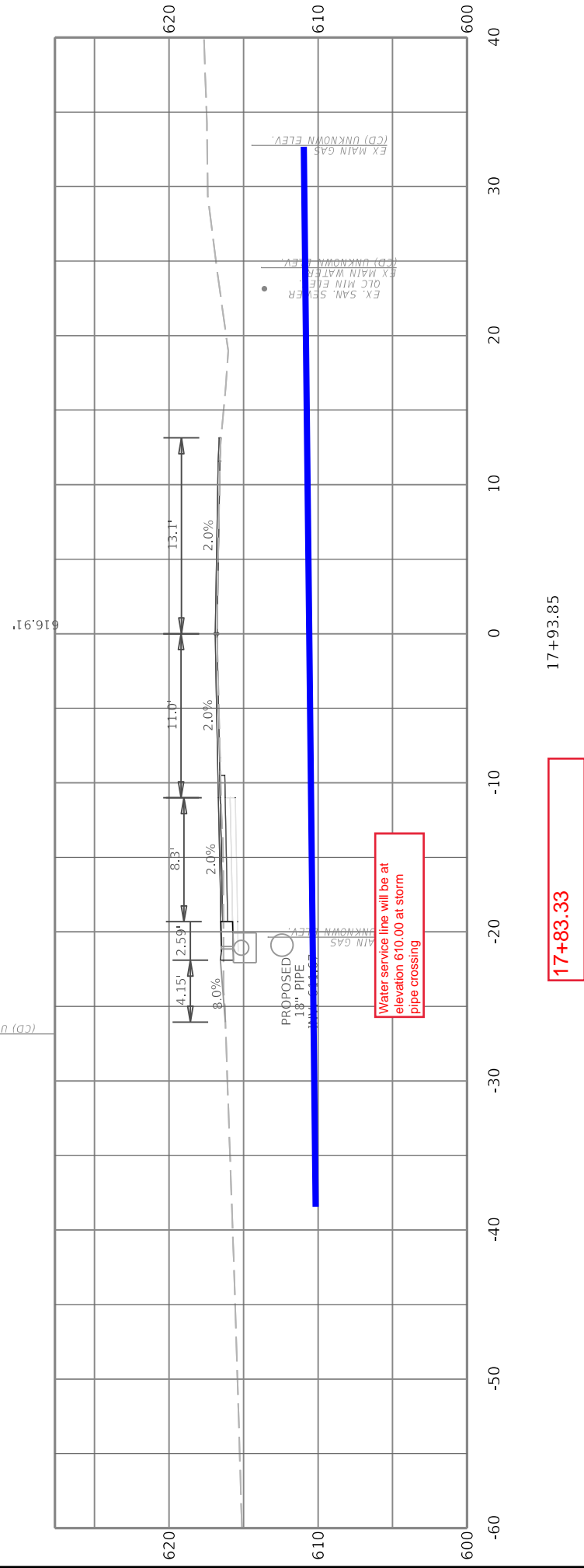
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

RIGHT OF WAY
PLANS



COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: CROSS-SECTION SHEET STA 16+00.00		ITEM NO. 03-9031.00	COUNTY OF TODD
	15+85.37		SHEET NO. X17	

RIGHT OF WAY
PLANS



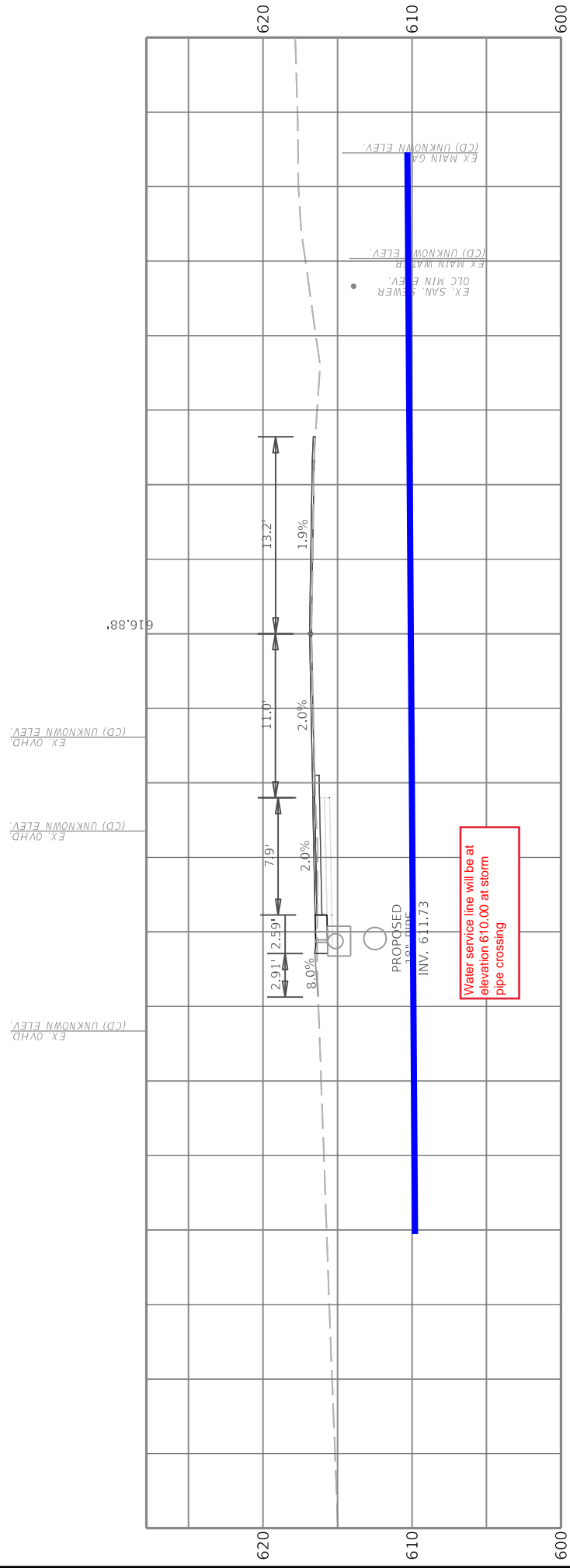
ITEM NO. 03-9031.00	COUNTY OF TODD
SHEET NO. X23	

DRAWING TITLE: ENTRANCE STA 17+93.85

17+83.33

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

RIGHT OF WAY
PLANS



18+09.40

18+27.89

COMMONWEALTH OF KENTUCKY DEPARTMENT OF HIGHWAYS	DRAWING TITLE: ENTRANCE 18+09.40		ITEM NO. 03-9031.00	COUNTY OF TODD
			SHEET NO. X25	

PROPOSAL BID ITEMS

241308

Page 1 of 2

Report Date 3/18/24

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	365.00	TON		\$	
0020	00212		CL2 ASPH BASE 1.00D PG64-22	338.00	TON		\$	
0030	00307		CL2 ASPH SURF 0.38B PG64-22 (REVISED 3-19-2024)	340.00	TON		\$	
0040	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	2.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0050	00078		CRUSHED AGGREGATE SIZE NO 2	100.00	TON		\$	
0060	01314		PLUG PIPE	1.00	EACH		\$	
0070	01811		STANDARD CURB AND GUTTER MOD	374.00	LF		\$	
0080	01890		ISLAND HEADER CURB TYPE 1	191.00	LF		\$	
0090	02200		ROADWAY EXCAVATION	1.00	CUYD		\$	
0100	02562		TEMPORARY SIGNS	100.00	SQFT		\$	
0110	02585		EDGE KEY	48.00	LF		\$	
0120	02603		FABRIC-GEOTEXTILE CLASS 2	500.00	SQYD		\$	
0130	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	1,000.00	SQYD	\$2.00	\$	\$2,000.00
0140	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0150	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0160	02726		STAKING	1.00	LS		\$	
0170	05990		SODDING	50.00	SQYD		\$	
0180	06511		PAVE STRIPING-TEMP PAINT-6 IN	10,000.00	LF		\$	
0190	06515		PAVE STRIPING-PERM PAINT-6 IN	5,194.00	LF		\$	
0200	06547		PAVE STRIPING-THERMO-12 IN Y	192.00	LF		\$	
0210	06574		PAVE MARKING-THERMO CURV ARROW	3.00	EACH		\$	
0220	21289ED		LONGITUDINAL EDGE KEY	875.00	LF		\$	
0230	22664EN		WATER BLASTING EXISTING STRIPE	500.00	LF		\$	
0240	24814EC		PIPELINE INSPECTION	1,205.00	LF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0250	00521		STORM SEWER PIPE-15 IN	98.00	LF		\$	
0260	00522		STORM SEWER PIPE-18 IN	258.00	LF		\$	
0270	00528		STORM SEWER PIPE-36 IN	294.00	LF		\$	
0280	00980		SLOTTED DRAIN PIPE-12 IN	555.00	LF		\$	
0290	01212		PIPE CULVERT HEADWALL-36 IN	1.00	EACH		\$	
0300	01487		CURB BOX INLET TYPE F	1.00	EACH		\$	
0310	01538		DROP BOX INLET TYPE 7	2.00	EACH		\$	
0320	01581		DROP BOX INLET TYPE 16G	4.00	EACH		\$	
0330	01647		JUNCTION BOX-48 IN	1.00	EACH		\$	
0340	02483		CHANNEL LINING CLASS II	20.00	TON		\$	

241308

PROPOSAL BID ITEMS

Page 2 of 2

Report Date 3/18/24

Section: 0004 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0350	02569		DEMOBILIZATION	1.00	LS		\$	