



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

November 30, 2015

CALL NO. 303
CONTRACT ID NO. 151284
ADDENDUM # 1

Subject: Harlan County, FD04 048 0038 010-011
Letting December 11, 2015

- (1) Revised - Plan Sheets - R2A, R4 & R23
- (2) Revised - Bid Items - Pages 80-81 of 81

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

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

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

Sincerely,

A handwritten signature in cursive script that reads "Rachel Mills".

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

RM:ks
Enclosures



An Equal Opportunity Employer M/F/D

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	MAINLINE
00078	CRUSHED AGGREGATE SIZE NO 2 (2)	TON	825
01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	EACH	19
01990	DELINEATOR FOR BARRIER WALL - B/W	EACH	23
02003	RELOCATE TEMP CONC BARRIER (13)	LF	1100
02014	BARRICADE-TYPE III	EACH	2
02159	TEMP DITCH	LF	550
02160	CLEAN TEMP DITCH	LF	275
02200	ROADWAY EXCAVATION (2) (9)	CU YD	82834
02242	WATER (3)	MGAL	10
02351	GUARDRAIL-STEEL W BEAM-S FACE	LF	903.75
02360	GUARDRAIL TERMINAL SECTION NO 1	EACH	1
02381	REMOVE GUARDRAIL (10)	LF	912.5
02399	EXTRA LENGTH GUARDRAIL POST (14)	EACH	29
02429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	3
02432	WITNESS POST	EACH	3
02483	CHANNEL LINING CLASS II (11)	TON	114.52
02545	CLEARING AND GRUBBING (1)	LS	1
02562	TEMPORARY SIGNS	SOFT	150
02569	DEMOBILIZATION	LS	1
02585	EDGE KEY (4)	LF	98
02598	FABRIC-GEOTEXTILE TYPE III (2)	SOYD	800
02650	MAINTAIN & CONTROL TRAFFIC	LS	1
02671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2
02701	TEMP SILT FENCE	LF	550
02703	SILT TRAP TYPE A	EACH	3
02704	SILT TRAP TYPE B	EACH	3
02705	SILT TRAP TYPE C	EACH	3
02706	CLEAN SILT TRAP TYPE A	EACH	3
02707	CLEAN SILT TRAP TYPE B	EACH	3
02708	CLEAN SILT TRAP TYPE C	EACH	3
02726	STAKING	LS	1
02898	RELOCATE CRASH CUSHION (13)	EACH	2
03171	CONCRETE BARRIER WALL TYPE 9T	LF	1100
04933	TEMP SIGNAL 2 PHASE	EACH	2
05950	EROSION CONTROL BLANKET (12)	SOYD	2235
05952	TEMP MULCH	SOYD	9080
05953	TEMP SEEDING AND PROTECTION	SOYD	6775
05963	INITIAL FERTILIZER	TON	0.55
05964	20-10-10 FERTILIZER	TON	1.83
05985	SEEDING AND PROTECTION	SOYD	14653
05992	AGRICULTURAL LIMESTONE	TON	11
06510	PAVE STRIPING - TEMP PAINT - 4 IN	LF	2200
06514	PAVE STRIPING - PERM PAINT - 4 IN	LF	4400
08901	CRASH CUSHION TY VI CLASS BT TL2 (13)	EACH	2

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	MAINLINE	SHOULDERS	ENTRANCES	TOTAL PROJECT
00001	DGA BASE (6)	TON	1285	360		1650
00214	CL3 ASPH BASE 1.00D PG64-22	TON	859	180		1039
00339	CL3 ASPH SURF 0.38D PG64-22	TON	175	34	10	219
00103	ASPHALT SEAL COAT (7)	TON		1.12		1.12
00100	ASPHALT SEAL AGGREGATE (8)	TON		9.40		9.40
00020	TRAFFIC BOUND BASE (5)	TON	300			300

PAVING AREAS

ITEM CODE	ITEM	MAINLINE	SHOULDERS	ENTRANCES	TOTAL PROJECT
00001	6" DGA BASE	3724	1038		4762
00221	3.00" CL3 ASPH BASE 1.00D PG64-22	2572	514		3086
00221	3.00" CL3 ASPH BASE 1.00D PG64-22	2633	575		3208
00301	1.25" CL3 ASPH SURF 0.38D PG64-22	2547	322	136	3005
00103	ASPHALT SEAL COAT		1120		1120
00100	ASPHALT SEAL AGGREGATE		1120		1120

PIPE DRAINAGE SUMMARY

SHEET NO.	SKEW	CULVERT PIPE 30 INCH	S & F BOX INLET-OUTLET 30-IN	DROP BOX INLET TYPE 1	GEOTEXTILE FABRIC TY IV FOR PIPE	CHANNEL LINING CLASS II	COVER HEIGHT	PH	REMARKS
	ITEM CODE	00466	01452	01490	02600	02483			
	UNIT TO BID	LF	EACH	EACH	SY	TON			
R3	STA 0+87	10*15' LT.	45	1	1	45	2.92	2.88	M
	TOTAL PROJECT	45	1	1	45	2.92			

COUNTY OF	ITEM NO.	SHEET NO.
HARLAN	11-8704.00	R2A

REVISED 11/23/2015

NOTES:

ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

- (1) APPROX. 2.6 ACRES
- (2) PLAN QTY ROADWAY EXCAVATION = 82284 CU YDS. THE FOLLOWING CONTINGENCY QUANTITIES ADDED FOR ADDRESSING MATERIAL UNDERCUT ARE TO BE USED AT THE ENGINEERS DISCRETION:

CRUSHED AGGREGATE NO 2 - 825 TONS
FABRIC GEOTEXTILE TYPE III - 800 SQ YD
ROADWAY EXCAVATION - 550 CU YD
- (3) FOR CONTROLLING DUST CAUSE BY MAINTAINING TRAFFIC ONLY
- (4) QTY INCLUDES TRANSVERSE EDGE KEY
- (5) FOR MAINTENANCE OF TRAFFIC
- (6) ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- (7) 2.4 LB PER SQ. YD. FOR 2 APPLICATIONS
- (8) 20 LB PER SQ. YD. FOR 2 APPLICATIONS
- (9) EARTHWORK TOTALS ARE FOR DESIGN PURPOSES AND WILL BE THE PAY QUANTITY EXCEPT AS NOTED IN SECTION 204.04 OF THE SPECIFICATIONS. THEY ARE INCLUDED FOR INFORMATIONAL PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR MAKING THE DETERMINATION ON CLASSES OF MATERIALS ENCOUNTERED AND THEIR RESPECTIVE SWELLS AND SHRINKAGE.
- (10) THE DEPARTMENT WILL RETAIN OWNERSHIP OF THE EXISTING GUARDRAIL, GUARDRAIL POST, AND HARDWARE ACCORDING TO SECTION 709.03.07 OF THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS
- (11) QTY INCLUDES 2.92 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- (12) TO BE USED IN LOCATIONS WHERE SLOPES ARE 2:1 OR FLATTER AND PERMANENT DITCHES OR TO BE USED IN LOCATIONS PER THE ENGINEERS DISCRETION
- (13) INSTALL ITEMS PER CROSS SECTIONS OR PER ENGINEER'S DISCRETION
- (14) IN LIEU OF WIDENING IN SOME LOCATIONS EXTRA LENGTH GUARDRAIL IS TO BE USED BETWEEN STA. 2+21 AND STA. 4+00

<i>PROJECT TOTALS</i>	
<i>Earthwork Quantities</i>	
<i>Sta. 0+00 to Sta. 11+00</i>	
<i>Com</i>	=82284
<i>Emb</i>	=120
<i>Emb Bench</i>	=0

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	MAINLINE
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02242	WATER (3)	MGAL	10
02351	GUARDRAIL-STEEL W BEAM-S FACE	LF	903.75
02360	GUARDRAIL TERMINAL SECTION NO 1	EACH	1
02381	REMOVE GUARDRAIL (10)	LF	912.5
02399	EXTRA LENGTH GUARDRAIL POST (14)	EACH	29
02429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	3
02432	WITNESS POST	EACH	3
02483	CHANNEL LINING CLASS II (11)	TON	114.52
02545	CLEARING AND GRUBBING (1)	LS	
02562	TEMPORARY SIGNS	SOFT	150
02569	DEMOBILIZATION	LS	1
02585	EDGE KEY (4)	LF	98
02598	FABRIC-GEOTEXTILE TYPE III (2)	SOYD	800
02650	MAINTAIN & CONTROL TRAFFIC	LS	1
02671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2
02701	TEMP SILT FENCE	LF	550
02703	SILT TRAP TYPE A	EACH	3
02704	SILT TRAP TYPE B	EACH	3
02705	SILT TRAP TYPE C	EACH	3
02706	CLEAN SILT TRAP TYPE A	EACH	3
02707	CLEAN SILT TRAP TYPE B	EACH	3
02708	CLEAN SILT TRAP TYPE C	EACH	3
02726	STAKING	LS	1
02898	RELOCATE CRASH CUSHION (13)	EACH	2
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05964	20-10-10 FERTILIZER	TON	1.83
05985	SEEDING AND PROTECTION	SOYD	14653
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00103	ASPHALT SEAL COAT (7)	TON		1.12		1.12
00100	ASPHALT SEAL AGGREGATE (8)	TON		9.40		9.40
00020	TRAFFIC BOUND BASE (5)	TON	300			300

NOTES:

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- (1) APPROX. 2.6 ACRES
- (2) PLAN QTY ROADWAY EXCAVATION = 82284 CU YDS. THE FOLLOWING CONTINGENCY QUANTITIES ADDED FOR ADDRESSING MATERIAL UNDERCUT ARE TO BE USED AT THE ENGINEERS DISCRETION:
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- (11) QTY INCLUDES 1.7 TONS CARRIED OVER FROM PIPE DRAINAGE SUMMARY
- (12) TO BE USED IN LOCATIONS WHERE SLOPES ARE 2:1 OR FLATTER AND PERMANENT DITCHES OR TO BE USED IN LOCATIONS PER THE ENGINEERS DISCRETION
- (13) INSTALL ITEMS PER CROSS SECTIONS OR PER ENGINEER'S DISCRETION
- (14) IN LIEU OF WIDENING IN SOME LOCATIONS EXTRA LENGTH GUARDRAIL IS TO BE USED BETWEEN STA. 2+21 AND STA. 4+00

PAVING AREAS

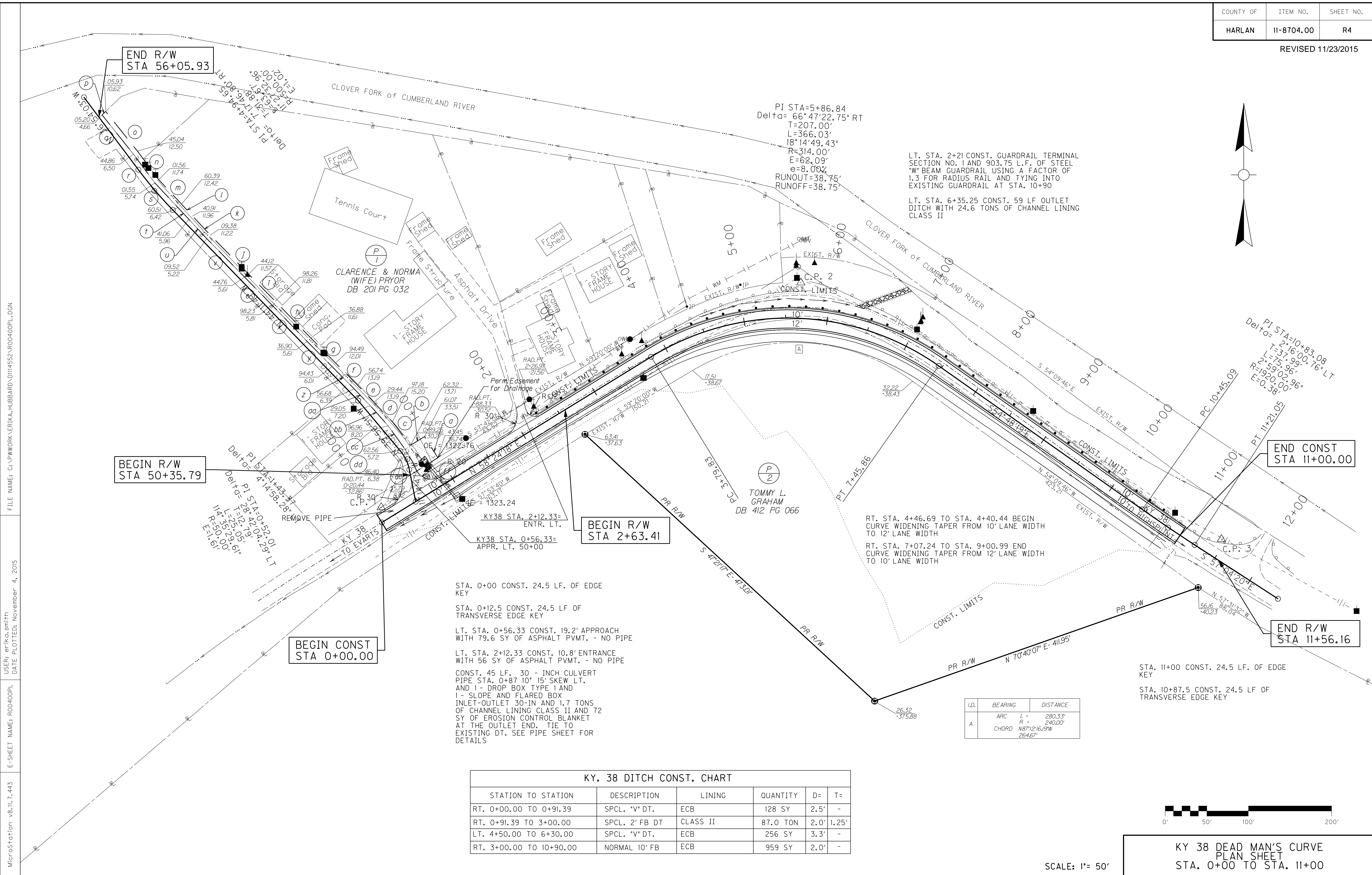
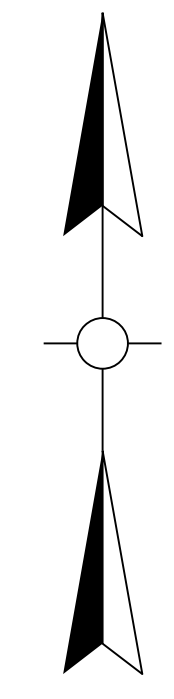
ITEM CODE	ITEM	MAINLINE	SHOULDERS	ENTRANCES	TOTAL PROJECT
		S Q U A R E Y A R D S			
00001	6" DGA BASE	3724	1038		4762
00221	3.00" CL3 ASPH BASE 1.00D PG64-22	2572	514		3086
00221	3.00" CL3 ASPH BASE 1.00D PG64-22	2633	575		3208
00301	1.25" CL3 ASPH SURF 0.38D PG64-22	2547	322	136	3005
00103	ASPHALT SEAL COAT		1120		1120
00100	ASPHALT SEAL AGGREGATE		1120		1120

PIPE DRAINAGE SUMMARY

SHEET NO.	SKEW	CULVERT PIPE 30 INCH	S & F BOX INLET-OUTLET 30-IN	DROP BOX INLET TYPE 1	GEOTEXTILE FABRIC TY IV FOR PIPE	CHANNEL LINING CLASS II	COVER HEIGHT	PH	REMARKS
ITEM CODE		00466	01452	01490	02600	02483			
UNIT TO BID		LF	EACH	EACH	SY	TON			
R3 STA 0+87	10°15' LT.	45	1	1	45	2.92	2.88	M	
TOTAL PROJECT		45	1	1	45	2.92			

PROJECT TOTALS	
Earthwork Quantities	
Sta. 0+00 to Sta. 11+00	
Com	=82284
Emb	=120
Emb Bench	=0

FILE NAME: G:\PWORK\ERIKK.HUBBARD\1144552\ROO20ASU.DGN
 USER: erikc.smith
 DATE PLOTTED: November 23, 2015
 E-SHEET NAME: ROO20ASU
 MicroStation v8.11.7.443



END R/W
STA 56+05.93

BEGIN R/W
STA 50+35.79

BEGIN CONST
STA 0+00.00

BEGIN R/W
STA 2+63.41

END CONST
STA 11+00.00

END R/W
STA 11+56.16

STA. 0+00 CONST. 24.5 LF. OF EDGE KEY

STA. 0+12.5 CONST. 24.5 LF OF TRANSVERSE EDGE KEY

LT. STA. 0+56.33 CONST. 19.2' APPROACH WITH 79.6 SY OF ASPHALT PVMT. - NO PIPE

LT. STA. 2+12.33 CONST. 10.8' ENTRANCE WITH 56 SY OF ASPHALT PVMT. - NO PIPE

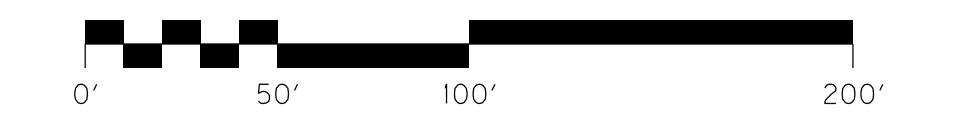
CONST. 45 LF. 30 - INCH CULVERT PIPE STA. 0+87.10' 15' SKEW LT. AND 1 - DROP BOX TYPE I AND 1 - SLOPE AND FLARED BOX INLET-OUTLET 30-IN AND 1.7 TONS OF CHANNEL LINING CLASS II AND 72 SY OF EROSION CONTROL BLANKET AT THE OUTLET END. TIE TO EXISTING DT. SEE PIPE SHEET FOR DETAILS

RT. STA. 4+46.69 TO STA. 4+40.44 BEGIN CURVE WIDENING TAPER FROM 10' LANE WIDTH TO 12' LANE WIDTH

RT. STA. 7+07.24 TO STA. 9+00.99 END CURVE WIDENING TAPER FROM 12' LANE WIDTH TO 10' LANE WIDTH

I.D.	BEARING	DISTANCE
A	ARC	L = 280.33' R = 240.00'
	CHORD	N 87°12'16.19"W 264.67'

STATION TO STATION	DESCRIPTION	LINING	QUANTITY	D=	T=
RT. 0+00.00 TO 0+91.39	SPCL. "V" DT.	ECB	128 SY	2.5'	-
RT. 0+91.39 TO 3+00.00	SPCL. 2' FB DT	CLASS II	87.0 TON	2.0'	1.25'
LT. 4+50.00 TO 6+30.00	SPCL. "V" DT.	ECB	256 SY	3.3'	-
RT. 3+00.00 TO 10+90.00	NORMAL 10' FB	ECB	959 SY	2.0'	-

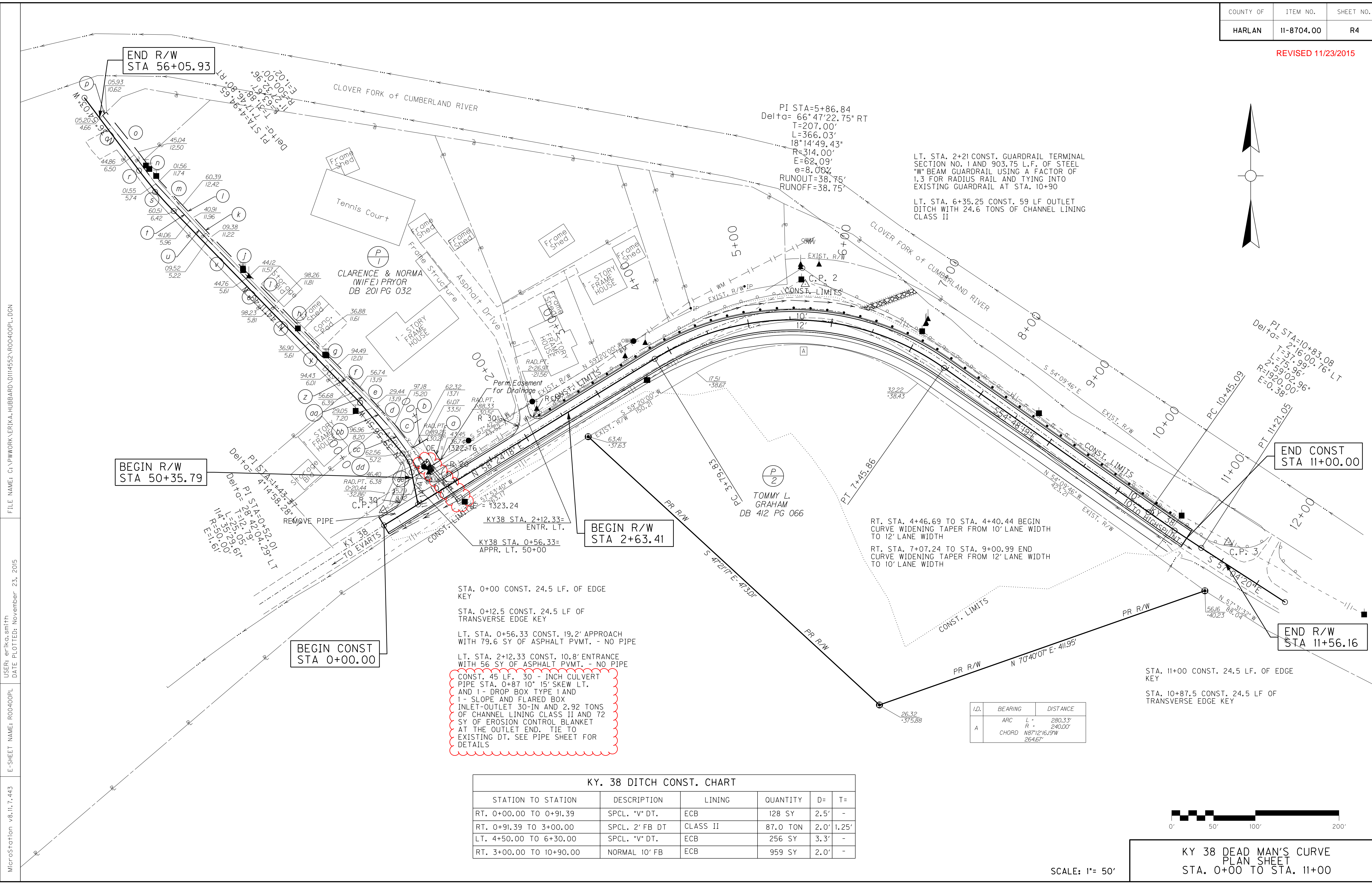
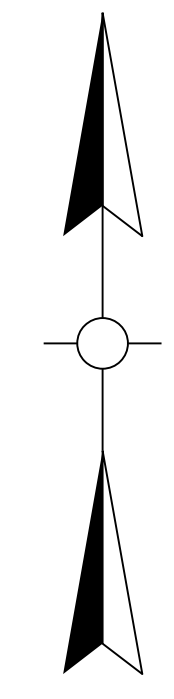


KY 38 DEAD MAN'S CURVE
PLAN SHEET
STA. 0+00 TO STA. 11+00

SCALE: 1"= 50'

FILE NAME: C:\PWORK\VERIKA.HUBBARD\1144552.R00400PL.DGN
 USER: erika.smith
 DATE PLOTTED: November 4, 2015
 E-SHEET NAME: R00400PL
 MicroStation v8.11.7.443

REVISED 11/23/2015



END R/W
STA 56+05.93

BEGIN R/W
STA 50+35.79

BEGIN CONST
STA 0+00.00

BEGIN R/W
STA 2+63.41

END CONST
STA 11+00.00

END R/W
STA 11+56.16

STA. 0+00 CONST. 24.5 LF. OF EDGE KEY
 STA. 0+12.5 CONST. 24.5 LF OF TRANSVERSE EDGE KEY
 LT. STA. 0+56.33 CONST. 19.2' APPROACH WITH 79.6 SY OF ASPHALT PVT. - NO PIPE
 LT. STA. 2+12.33 CONST. 10.8' ENTRANCE WITH 56 SY OF ASPHALT PVT. - NO PIPE

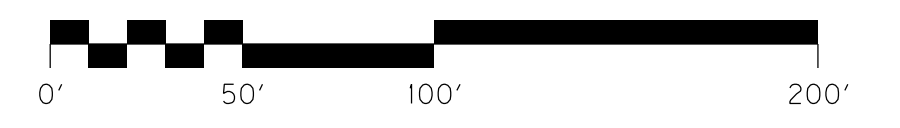
CONST. 45 LF. 30" INCH CULVERT PIPE STA. 0+87.10' 15' SKEW LT. AND 1" DROP BOX TYPE I AND 1" SLOPE AND FLARED BOX INLET-OUTLET 30-IN AND 2.92 TONS OF CHANNEL LINING CLASS II AND 72 SY OF EROSION CONTROL BLANKET AT THE OUTLET END. TIE TO EXISTING DT. SEE PIPE SHEET FOR DETAILS

LT. STA. 2+21 CONST. GUARDRAIL TERMINAL SECTION NO. 1 AND 903.75 L.F. OF STEEL "W" BEAM GUARDRAIL USING A FACTOR OF 1.3 FOR RADIUS RAIL AND TYING INTO EXISTING GUARDRAIL AT STA. 10+90
 LT. STA. 6+35.25 CONST. 59 LF OUTLET DITCH WITH 24.6 TONS OF CHANNEL LINING CLASS II

RT. STA. 4+46.69 TO STA. 4+40.44 BEGIN CURVE WIDENING TAPER FROM 10' LANE WIDTH TO 12' LANE WIDTH
 RT. STA. 7+07.24 TO STA. 9+00.99 END CURVE WIDENING TAPER FROM 12' LANE WIDTH TO 10' LANE WIDTH

I.D.	BEARING	DISTANCE
A	ARC	L = 280.33' R = 240.00'
	CHORD	N 87°12'16.19"W 264.67'

STATION TO STATION	DESCRIPTION	LINING	QUANTITY	D=	T=
RT. 0+00.00 TO 0+91.39	SPCL. "V" DT.	ECB	128 SY	2.5'	-
RT. 0+91.39 TO 3+00.00	SPCL. 2' FB DT	CLASS II	87.0 TON	2.0'	1.25'
LT. 4+50.00 TO 6+30.00	SPCL. "V" DT.	ECB	256 SY	3.3'	-
RT. 3+00.00 TO 10+90.00	NORMAL 10' FB	ECB	959 SY	2.0'	-



KY 38 DEAD MAN'S CURVE
PLAN SHEET
STA. 0+00 TO STA. 11+00

SCALE: 1"= 50'

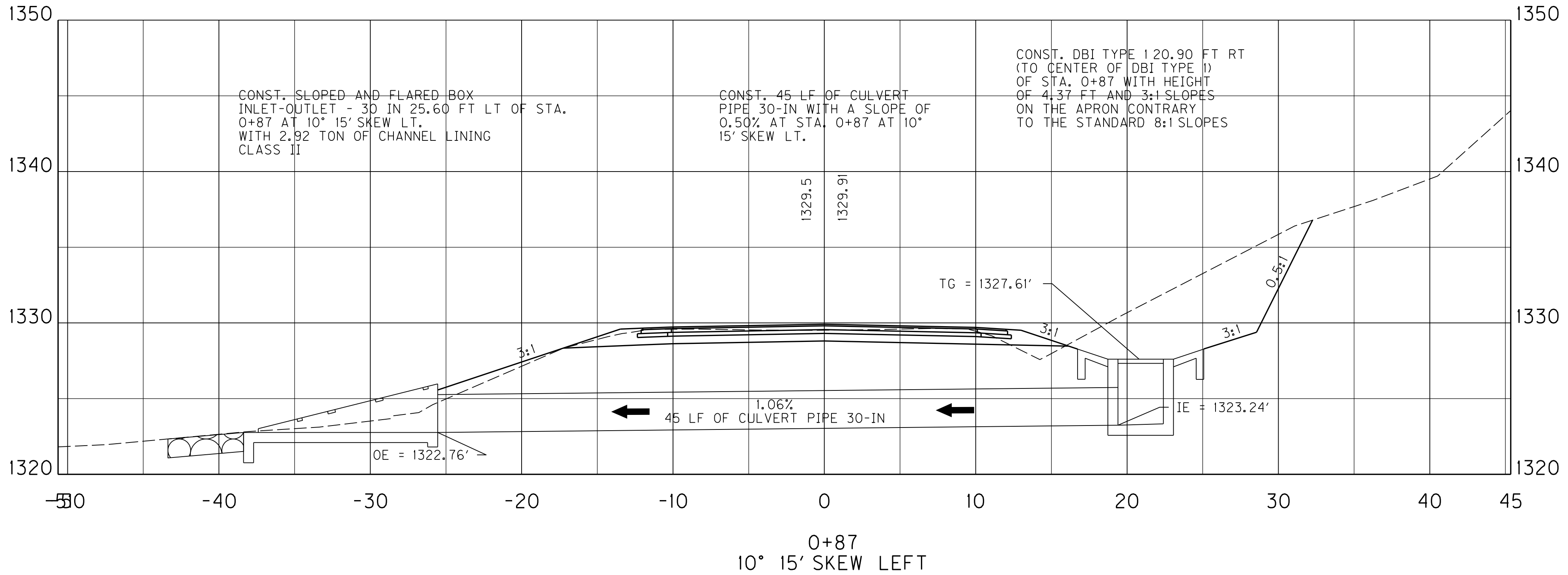
FILE NAME: C:\PWORK\VERIKA.HUBBARD\114552.R00400PL.DGN
 USER: erika.smith
 DATE PLOTTED: November 23, 2015
 E-SHEET NAME: R00400PL
 MicroStation v8.11.7.443

PIPE DRAINAGE SHEET 1 of 1

COUNTY OF	ITEM NO.	SHEET NO.
HARLAN	11-8704.00	R23

REVISED 11/23/2015

STORM SEWER PIPE										MINIMUM COVER HEIGHT	DESIGN pH	FLOWABLE FILLS REQUIRED?				CHANNEL LINING CLASS II	S&F BOX INLET-OUTLET - 30 IN	DROP BOX INLET TYPE I	CULVERT PIPE 30-IN
L	I	N	E	A	R	F	E	E	T	FT	--	Y OR N				TON	EACH	EACH	LF
										2.88	M	N				2.92	1	1	45



FILE NAME: C:\PWORK\ERIKKA_HUBBARD\1114552_R02300PD.DGN

USER: erikka.smith
DATE PLOTTED: November 23, 2015

E-SHEET NAME: R02300PD

MicroStation v8.11.7.443

SCALE: 1"=5'

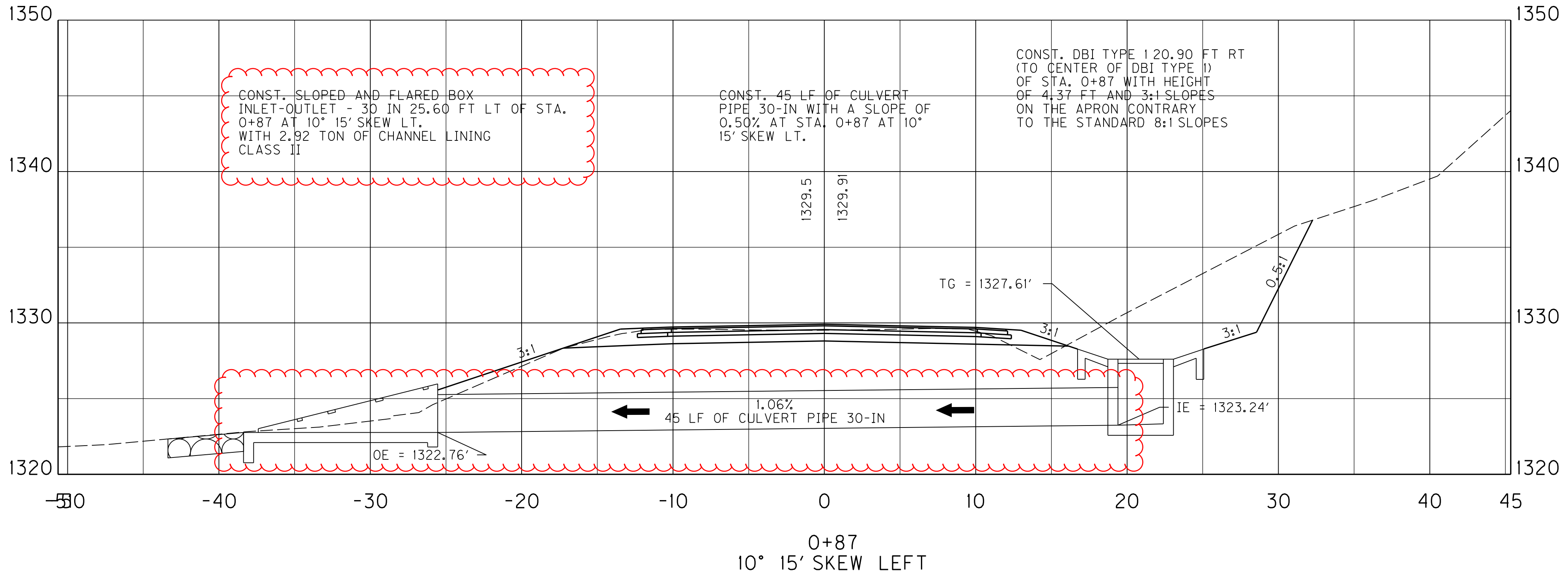
STA. 0+87 @ 10° 15' SKEW LEFT
PIPE SHEET

PIPE DRAINAGE SHEET 1 of 1

COUNTY OF	ITEM NO.	SHEET NO.
HARLAN	11-8704.00	R23

REVISED 11/23/2015

STORM SEWER PIPE										MINIMUM COVER HEIGHT	DESIGN pH	FLOWABLE FILLS REQUIRED?	CHANNEL LINING CLASS II	S&F BOX INLET - OUTLET - 30 IN	DROP BOX INLET TYPE I	CULVERT PIPE 30-IN
L	I	N	E	A	R	F	E	E	T	FT	--	Y OR N	TON	EACH	EACH	LF
										2.88	M	N	2.92	1	1	45



FILE NAME: C:\PWORK\ERIKK.HUBBARD\1114552.R02300PD.DGN
 USER: erikka.smith
 DATE PLOTTED: November 23, 2015
 E-SHEET NAME: R02300PD
 MicroStation v8.11.7.443

SCALE: 1"=5'
 STA. 0+87 @ 10° 15' SKEW LEFT
 PIPE SHEET

PROPOSAL BID ITEMS

151284

Page 1 of 2

Report Date 11/30/15

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	1,650.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	300.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	9.40	TON		\$	
0040	00103		ASPHALT SEAL COAT	1.12	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	1,039.00	TON		\$	
0060	00339		CL3 ASPH SURF 0.38D PG64-22	219.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0070	00078		CRUSHED AGGREGATE SIZE NO 2	825.00	TON		\$	
0080	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	19.00	EACH		\$	
0090	01990		DELINEATOR FOR BARRIER WALL-B/W	23.00	EACH		\$	
0100	02003		RELOCATE TEMP CONC BARRIER	1,100.00	LF		\$	
0110	02014		BARRICADE-TYPE III	2.00	EACH		\$	
0120	02159		TEMP DITCH	550.00	LF		\$	
0130	02160		CLEAN TEMP DITCH	275.00	LF		\$	
0140	02200		ROADWAY EXCAVATION	82,834.00	CUYD		\$	
0150	02242		WATER (FOR DUST CONTROL)	10.00	MGAL		\$	
0160	02351		GUARDRAIL-STEEL W BEAM-S FACE	903.75	LF		\$	
0170	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
0180	02381		REMOVE GUARDRAIL	912.50	LF		\$	
0190	02399		EXTRA LENGTH GUARDRAIL POST	29.00	EACH		\$	
0200	02429		RIGHT-OF-WAY MONUMENT TYPE 1	3.00	EACH		\$	
0210	02432		WITNESS POST	3.00	EACH		\$	
0220	02483		CHANNEL LINING CLASS II (REVISED: 11-30-15)	114.52	TON		\$	
0230	02545		CLEARING AND GRUBBING (APPROXIMATELY 2.6 ACRES)	1.00	LS		\$	
0240	02562		TEMPORARY SIGNS	150.00	SQFT		\$	
0250	02585		EDGE KEY	98.00	LF		\$	
0260	02598		FABRIC-GEOTEXTILE TYPE III	800.00	SQYD		\$	
0270	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0280	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0290	02701		TEMP SILT FENCE	550.00	LF		\$	
0300	02703		SILT TRAP TYPE A	3.00	EACH		\$	
0310	02704		SILT TRAP TYPE B	3.00	EACH		\$	
0320	02705		SILT TRAP TYPE C	3.00	EACH		\$	
0330	02706		CLEAN SILT TRAP TYPE A	3.00	EACH		\$	
0340	02707		CLEAN SILT TRAP TYPE B	3.00	EACH		\$	
0350	02708		CLEAN SILT TRAP TYPE C	3.00	EACH		\$	
0360	02726		STAKING	1.00	LS		\$	
0370	02898		RELOCATE CRASH CUSHION	2.00	EACH		\$	
0380	03171		CONCRETE BARRIER WALL TYPE 9T	1,100.00	LF		\$	
0390	04933		TEMP SIGNAL 2 PHASE	2.00	EACH		\$	

PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0400	05950		EROSION CONTROL BLANKET	2,235.00	SQYD		\$	
0410	05952		TEMP MULCH	9,080.00	SQYD		\$	
0420	05953		TEMP SEEDING AND PROTECTION	6,775.00	SQYD		\$	
0430	05963		INITIAL FERTILIZER	.55	TON		\$	
0440	05964		20-10-10 FERTILIZER	1.83	TON		\$	
0450	05985		SEEDING AND PROTECTION	14,653.00	SQYD		\$	
0460	05992		AGRICULTURAL LIMESTONE	11.00	TON		\$	
0470	06510		PAVE STRIPING-TEMP PAINT-4 IN	2,200.00	LF		\$	
0480	06514		PAVE STRIPING-PERM PAINT-4 IN	4,400.00	LF		\$	
0490	08901		CRASH CUSHION TY VI CLASS BT TL2	2.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0500	00466		CULVERT PIPE-30 IN (REVISED: 11-30-15)	45.00	LF		\$	
0510	01452		S & F BOX INLET-OUTLET-30 IN (REVISED: 11-30-15)	1.00	EACH		\$	
0520	01490		DROP BOX INLET TYPE 1	1.00	EACH		\$	
0530	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	45.00	SQYD	\$2.00	\$	\$90.00

Section: 0004 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0540	02569		DEMOBILIZATION	1.00	LS		\$	