



TRANSPORTATION CABINET

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

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

April 12, 2012

CALL NO. 106
CONTRACT ID NO. 121013
ADDENDUM # 1

Subject: Daviess County, STP 1541 (014)
Letting April 20, 2012

(1)Added - Notes - Pages 18(a)-18(g) of 86

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

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

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith
Director
Division of Construction Procurement

RG:ks
Enclosures



An Equal Opportunity Employer M/F/D

**DAVISS COUNTY
CONSTRUCTION OF RIGHT TURN LANE
KY-54 – MP 2.397 TO 2.469
ITEM NUMBER 2-287.2**

1. Beginning approximately 100' southeast of the intersection of KY-54 and East Byers Avenue and continuing approximately 530'. The final limits of the area will be designated by the Engineer. This work will require removal and widening of pavement within the area as well as drainage structures. The work in this area includes:
 - A. Saw cut and removal of approximately 530 linear feet of paved shoulder.
 - B. Construction of a 250' storage lane, 100' taper and commercial entrance.
 - C. Maintenance of Traffic.
 - D. Erosion control for approximately 2,850 square yards of disturbed area.
 - E. Striping for approximately 530 linear feet of pavement.

Pavement details, a plan view, and cross sections have been included with this proposal.

2. After all existing material has been removed to the specified dimensions, each course of rock material shall be compacted to the proper density for the material being placed as required in the Standard Specifications.
3. Geotextile fabric type 4 is required around the course aggregate when utilized.
4. Four weeks will be allowed for lane closure to perform this work. No lane closures from 3:00 PM to 6:00 PM Monday through Friday. The Contractor shall contact the Owensboro Section Supervisor a minimum of 7 days prior to any closure. Contract specific liquidated damages will be applied for every day beyond the specified time period that the roadway is not open. One eastbound lane and all other lane movements must be maintained at all times.
5. Approximate quantities included are as follows:

<u>BID ITEM #</u>	<u>BID ITEM</u>	<u>QUANTITY</u>
3	CRUSHED STONE BASE	575 TONS
80	CRUSHED AGGREGATE SIZE NO 23	799 TONS
100	ASPHALT SEAL AGGREGATE	3 TONS
212	CL2 ASPH BASE 1.00D PG64-22	522 TONS
291	EMULSIFIED ASPHALT RS-2	0.29 TONS
301	CL2 ASPH SURF 0.38D PG64-22	114 TONS
441	ENTRANCE PIPE-18 IN	110 LF
1451	S&F BOX INLET-OUTLET	2 EA
2091	REMOVE PAVEMENT	589 SQ YDS
2200	ROADWAY EXCAVATION	1491 CU YDS
2545	CLEARING AND GRUBBING	1 LS
2569	DEMOBILIZATION	1 LS

2599	FABRIC-GEOTEXTILE TYPE IV	3080	SQ YDS
2650	MAINTAIN & CONTROL TRAFFIC	1	LS
2653	LANE CLOSURE	1	EA
2671	PORTABLE CHANGEABLE MESSAGE SIGN	1	EA
2676	MOBILIZATION FOR MILLING AND TEXTURING	1	LS
2726	STAKING	1	LS
2775	ARROW PANEL	1	EA
5950	EROSION CONTROL BLANKET	389	SQ YDS
5966	TOPDRESSING FERTILIZER	0.08	TONS
5985	SEEDING AND PROTECTION	1379	SQ YDS
6514	PAVE STRIPING - PERM PAINT 4 IN	880	LF
6574	PAVE MARKING-THERMO CURV ARROW	3	EA
6589	PAVEMENT MARKER TY V - MW	7	EA
8100	CONCRETE - CLASS A	3	CU YDS
21289ED	LONGITUDINAL EDGE KEY	530	LF
21370ED	LONGITUDINAL SAW CUT - 6 INCH	530	LF
23143ED	KPDES PERMIT AND TEMPORARY EROSION CONTROL	1	LS

STANDARD DRAWINGS

RGX-005-04

TPM-100

TTC-115

TTD-100

TTD-105

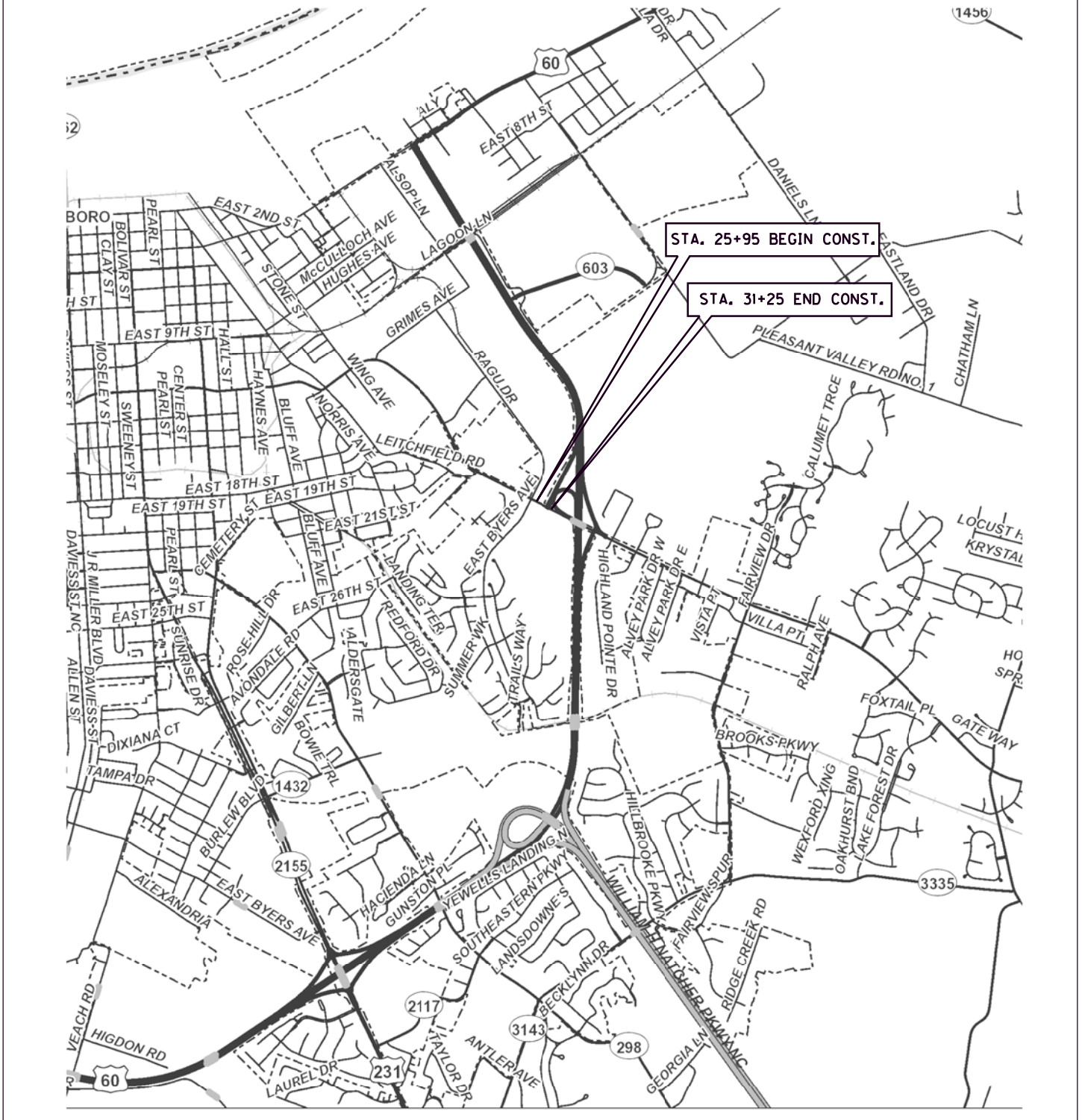
TTD-110

TTD-115

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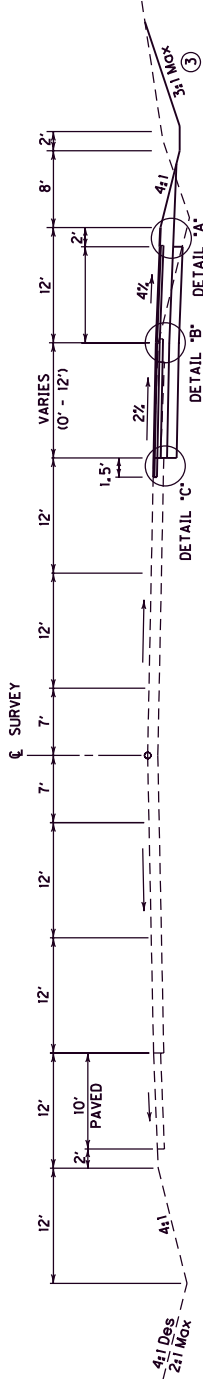
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS

PLANS OF PROPOSED PROJECT DAVISS COUNTY KY 54 GRADE, DRAIN, & SURFACING PLANS ITEM NUMBER 2-287.21



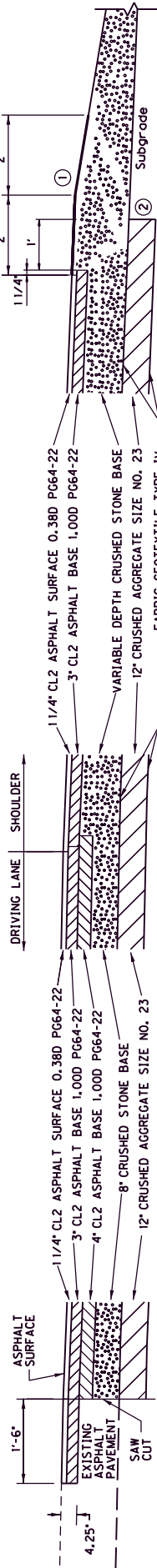
TYPICAL SECTIONS

KY 54



NORMAL SECTION
STA 25+95 TO STA 29+45

MILL EXISTING PAVEMENT
4 1/4" DEEP TO RECEIVE NEW
ASPHALT SURFACE COURSE



LONGITUDINAL EDGE KEY

DETAIL "C"

DETAIL "B"

DETAIL "A"

① Asphalt Seal Coat Required from the Outside Edge of the Paved Shoulder to a Point 2' Down the Ditch or Fill Slope. Two (2) Applications at the rate of:

2,40 lbs/S.Y., Item 291 Emulsified Asphalt RS-2
20 lbs/S.Y., Item 100 Asphalt Seal Aggregate
(Size No. 8 or 9MM)

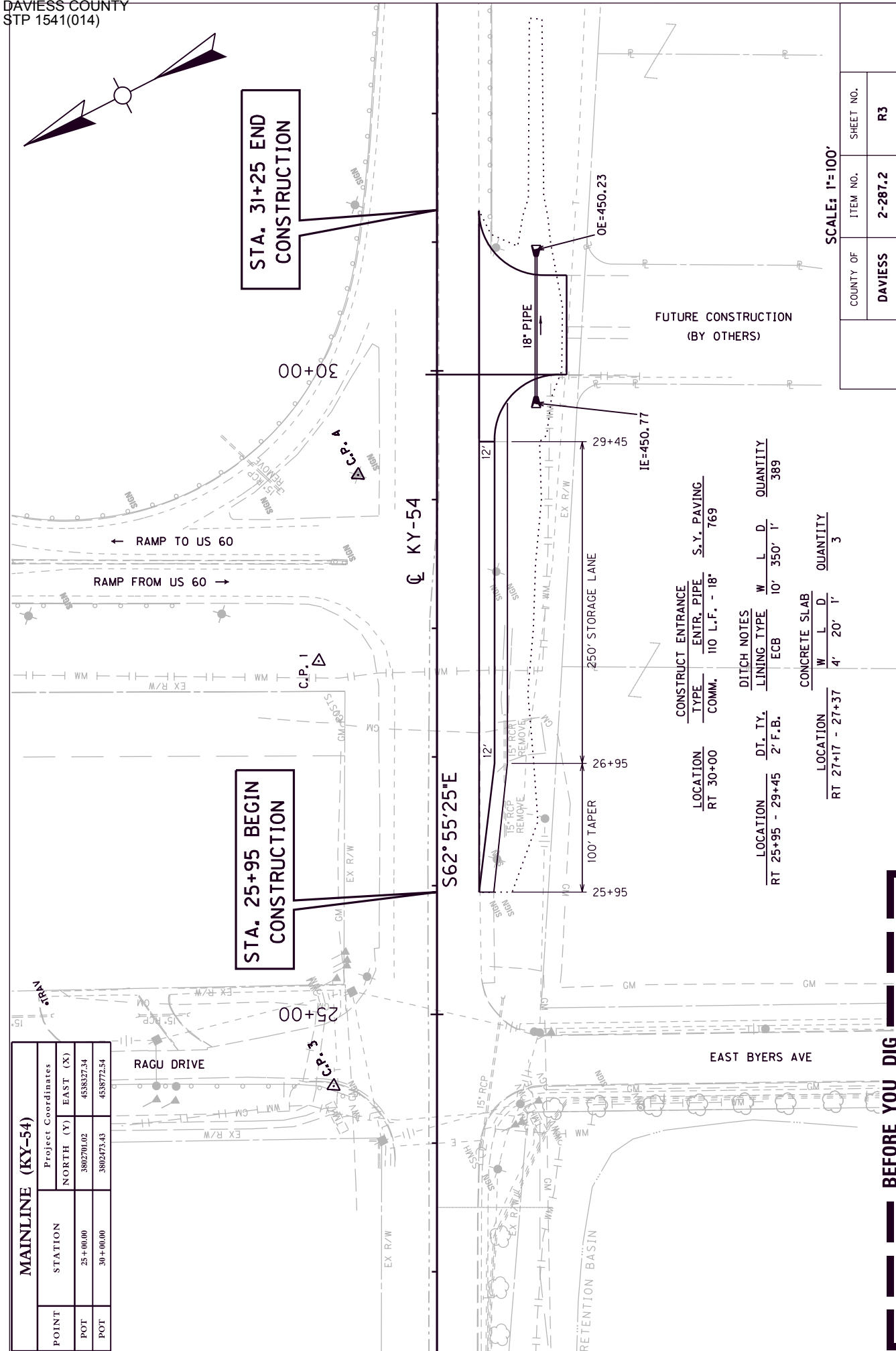
② Daylight 12" Crushed Aggregate
From Sta 30+90 - Sta 31+00

③ A 20 FT. long, 4 FT. wide, 1 FT. deep concrete slab shall be placed 6 inches below the ditch flowline depth over the 8" Steel High Pressure Gas Main from Sta 27+17 to Sta 27+37 Rt.

NOT TO SCALE

COUNTY OF	ITEM NO.	SHEET NO.
DAVISS	2-287.2	R2

KY 54
TYPICAL SECTIONS



SCALE: 1" = 100'

COUNTY OF	ITEM NO.	SHEET NO.
DAVISS	2-287.2	R3

KY 54

STA 25+00 TO STA 32+00

LOCATION	DI. TY.	LINING TYPE	W	L	D	QUANTITY
RT 30+00	COMM.	110 L.F. - 18"				769
RT 25+95 - 29+45	2' F.B.	ECB	10'	350'	1'	389
RT 27+17 - 27+37		CONCRETE SLAB	4'	20'	1'	3

DITCH NOTES

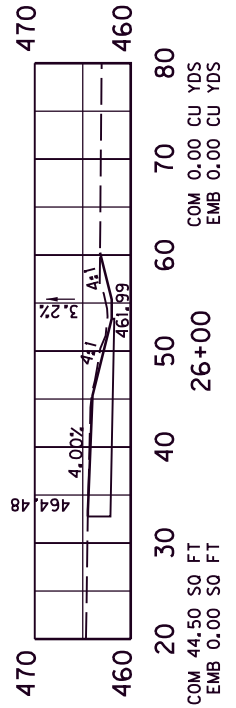
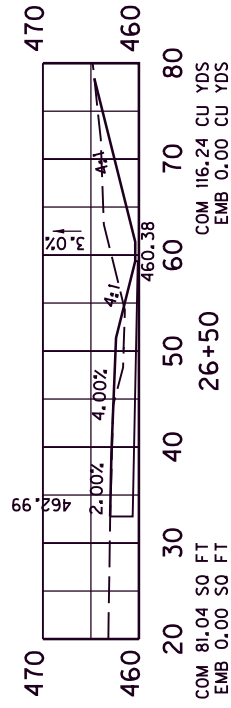
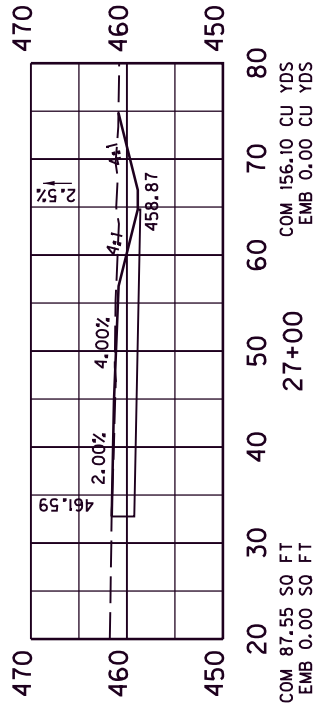
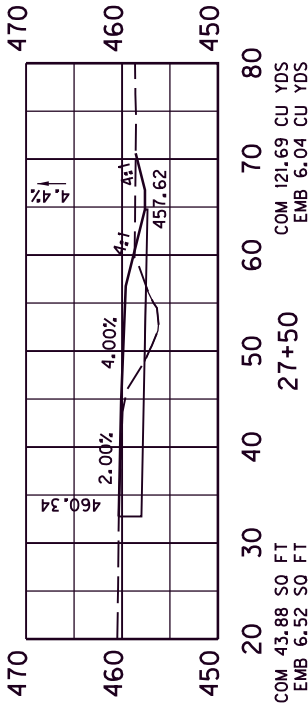
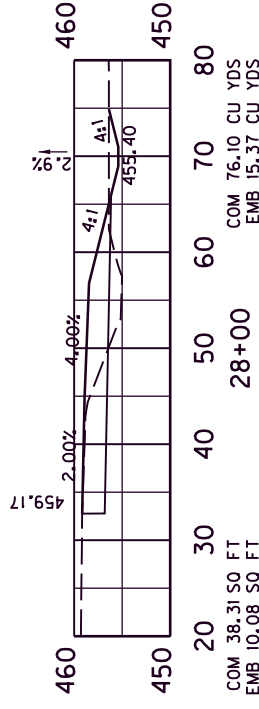
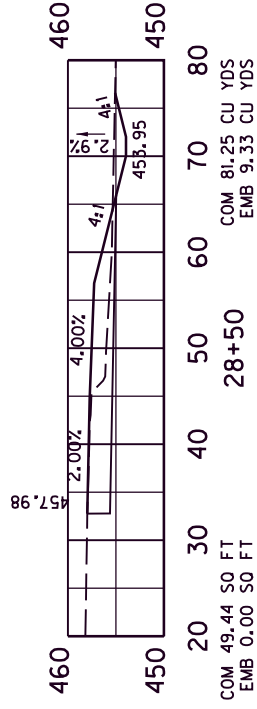
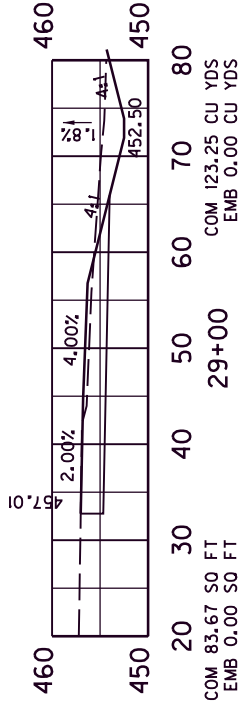
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RT 30+00	COMM.	110 L.F. - 18"				769
RT 25+95 - 29+45	2' F.B.	ECB	10'	350'	1'	389
RT 27+17 - 27+37		CONCRETE SLAB	4'	20'	1'	3

POINT	CENTER LINE	DESCRIPTION	Project Coordinates		
			NORTH (Y)	EAST (X)	ELEV. (Z)
C.P. #1	KY-54	IRON PIN & CAP	3802657.951	4538613.539	458.1997
C.P. #3	KY-54	IRON PIN & CAP	3802797.8602	4538314.3059	467.8550
C.P. #4	KY-54	IRON PIN & CAP	3802564.9293	4538728.4631	454.7550

MAINLINE (KY-54)		
POINT	STATION	
	NORTH (Y)	EAST (X)
POT	25+00.00	4538327.34
POT	30+00.00	4538772.54

BEFORE YOU DIG

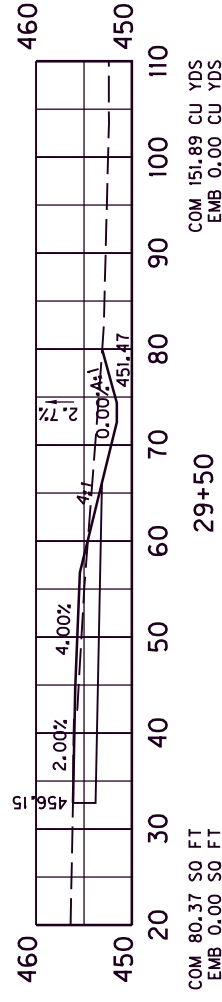
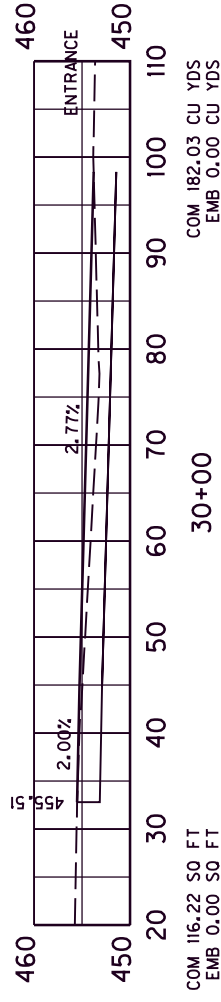
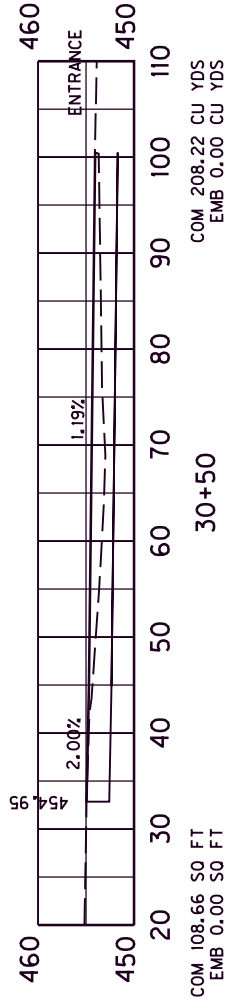
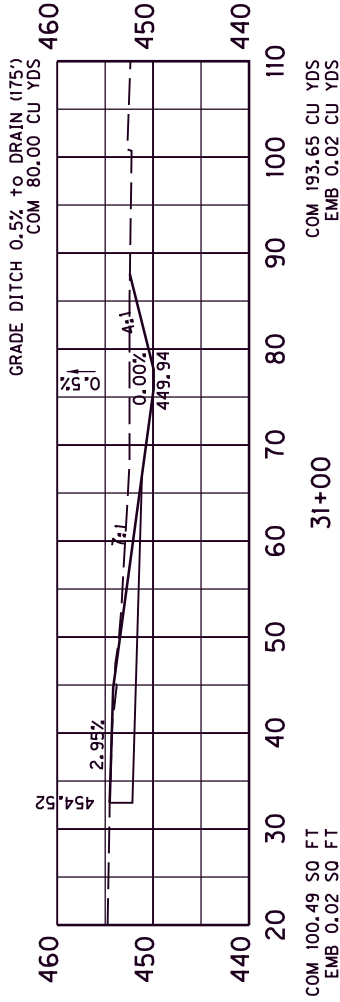
The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.



SCALE 1"=20'

COUNTY OF	ITEM NO.	SHEET NO.
DAVISS	2-287.2	R4

STA. 26+00 TO STA. 29+50



TOTAL COM 1491 CU YDS
TOTAL EMB 31 CU YDS

SCALE 1"=20'

COUNTY OF	ITEM NO.	SHEET NO.
DAVISS	2-287.2	R5

STA. 29+50 TO STA. 31+00