Andy Beshear
GOVERNOR

TRANSPORTATION CABINET
200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

March 24, 2026

CALL NO. 103
CONTRACT ID NO. 261508
ADDENDUM # 2

Subject: Elliott County, STP 5255 (024)
Letting March 26, 2026

(1) Revised – Proposal Bid Items – Pages 199-202 of 202
(2) Revised – Plan Sheets R2B, R4, R5, R6, R8, R10, R12
(3) Revised – Cross Sections - X1-X127

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, P.E.
Director
Division of Construction Procurement

RM:mr
Enclosures

261508

PROPOSAL BID ITEMS

Report Date 3/24/26

261508

Section: 0001 - PAVEMENT

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	14,206.00	TON		$	
0020	00008		CEMENT STABILIZED ROADBED	14,955.00	SQYD		$	
0030	00100		ASPHALT SEAL AGGREGATE	81.84	TON		$	
0040	00103		ASPHALT SEAL COAT	9.83	TON		$	
0050	00221		CL2 ASPH BASE 0.75D PG64-22	5,697.00	TON		$	
0060	00301		CL2 ASPH SURF 0.38D PG64-22	1,972.00	TON		$	
0070	00356		ASPHALT MATERIAL FOR TACK	17.00	TON		$	
0075	00358		ASPHALT CURING SEAL (ADDED 3-24-26)	14.96	TON		$	
0076	02542		CEMENT (ADDED 3-24-26)	309.72	TON		$	
0077	02702		SAND FOR BLOTTER (ADDED 3-24-26)	37.39	TON		$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0080	00078		CRUSHED AGGREGATE SIZE NO 2	4,770.00	TON		$	
0090	01000		PERFORATED PIPE-4 IN	6,810.00	LF		$	
0100	01010		NON-PERFORATED PIPE-4 IN	328.00	LF		$	
0110	01020		PERF PIPE HEADWALL TY 1-4 IN	18.00	EACH		$	
0120	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		$	
0130	01028		PERF PIPE HEADWALL TY 3-4 IN	18.00	EACH		$	
0140	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	63.00	EACH		$	
0150	02014		BARRICADE-TYPE III	4.00	EACH		$	
0160	02159		TEMP DITCH	3,150.00	LF		$	
0170	02160		CLEAN TEMP DITCH	3,150.00	LF		$	
0180	02200		ROADWAY EXCAVATION (REVISED 3-24-26)	720,220.00	CUYD		$	
0190	02242		WATER	200.00	MGAL		$	
0200	02351		GUARDRAIL-STEEL W BEAM-S FACE	4,142.00	LF		$	
0210	02360		GUARDRAIL TERMINAL SECTION NO 1	5.00	EACH		$	
0220	02367		GUARDRAIL END TREATMENT TYPE 1	7.00	EACH		$	
0230	02373		GUARDRAIL END TREATMENT TYPE 3	9.00	EACH		$	
0240	02391		GUARDRAIL END TREATMENT TYPE 4A	1.00	EACH		$	
0250	02397		TEMP GUARDRAIL	1,387.50	LF		$	
0260	02429		RIGHT-OF-WAY MONUMENT TYPE 1	63.00	EACH		$	
0270	02432		WITNESS POST	11.00	EACH		$	
0280	02475		PLUG WATER WELL	1.00	EACH		$	
0290	02483		CHANNEL LINING CLASS II	96.00	TON		$	
0300	02484		CHANNEL LINING CLASS III	1,604.00	TON		$	
0310	02545		CLEARING AND GRUBBING APPROX. 53 ACRES	1.00	LS		$	
0320	02555		CONCRETE-CLASS B	8.00	CUYD		$	

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PROPOSAL BID ITEMS

Report Date 3/24/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0330	02585		EDGE KEY	128.30	LF		$	
0340	02602		FABRIC-GEOTEXTILE CLASS 1	2,000.00	SQYD		$	
0350	02603		FABRIC-GEOTEXTILE CLASS 2	6,805.00	SQYD		$	
0360	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		$	
0370	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		$	
0380	02697		EDGELINE RUMBLE STRIPS	11,372.00	LF		$	
0390	02701		TEMP SILT FENCE	3,150.00	LF		$	
0400	02703		SILT TRAP TYPE A	53.00	EACH		$	
0410	02704		SILT TRAP TYPE B	53.00	EACH		$	
0420	02705		SILT TRAP TYPE C	53.00	EACH		$	
0430	02706		CLEAN SILT TRAP TYPE A	53.00	EACH		$	
0440	02707		CLEAN SILT TRAP TYPE B	53.00	EACH		$	
0450	02708		CLEAN SILT TRAP TYPE C	53.00	EACH		$	
0460	02726		STAKING	1.00	LS		$	
0470	04933		TEMP SIGNAL 2 PHASE	2.00	EACH		$	
0480	05950		EROSION CONTROL BLANKET	114,409.00	SQYD		$	
0490	05952		TEMP MULCH	107,443.00	SQYD		$	
0500	05953		TEMP SEEDING AND PROTECTION	80,542.00	SQYD		$	
0510	05963		INITIAL FERTILIZER	7.50	TON		$	
0520	05964		MAINTENANCE FERTILIZER	4.50	TON		$	
0530	05985		SEEDING AND PROTECTION	143,269.00	SQYD		$	
0540	06406		SBM ALUM SHEET SIGNS .080 IN	176.00	SQFT		$	
0550	06410		STEEL POST TYPE 1	314.00	LF		$	
0560	06514		PAVE STRIPING-PERM PAINT-4 IN	25,509.00	LF		$	
0570	06568		PAVE MARKING-THERMO STOP BAR-24IN	37.00	LF		$	
0580	10020NS		FUEL ADJUSTMENT	1.00	DOLL	$264,253.0	$	$264,253.00
0590	10030NS		ASPHALT ADJUSTMENT	1.00	DOLL	$33,789.00	$	$33,789.00
0600	20191ED		OBJECT MARKER TY 3	7.00	EACH		$	
0610	20738NS112		TEMP CRASH CUSHION	2.00	EACH		$	
0620	21289ED		LONGITUDINAL EDGE KEY	350.00	LF		$	
0630	24631EC		BARCODE SIGN INVENTORY	39.00	EACH		$	
0640	26248EC		ELECTRONIC DELIVERY MGMT SYSTEM - AGG	1.00	LS		$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0650	00440		ENTRANCE PIPE-15 IN	50.00	LF		$	
0660	00443		ENTRANCE PIPE-24 IN	89.00	LF		$	
0670	00461		CULVERT PIPE-15 IN	146.00	LF		$	
0680	00464		CULVERT PIPE-24 IN	823.00	LF		$	
0690	00471		CULVERT PIPE-54 IN	52.00	LF		$	
0700	00473		CULVERT PIPE-66 IN	110.00	LF		$	
0710	01208		PIPE CULVERT HEADWALL-24 IN	8.00	EACH		$	
0720	01219		PIPE CULVERT HEADWALL-54 IN EQUIV	2.00	EACH		$	
0730	01222		PIPE CULVERT HEADWALL-66 IN	4.00	EACH		$	
0740	01380		METAL END SECTION TY 2-15 IN	2.00	EACH		$	
0750	01383		METAL END SECTION TY 2-24 IN	3.00	EACH		$	
0760	01451		S & F BOX INLET-OUTLET-24 IN	3.00	EACH		$	

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PROPOSAL BID ITEMS

Report Date 3/24/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0770	01490		DROP BOX INLET TYPE 1	2.00	EACH		$	
0780	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	1,426.00	SQYD	$2.00	$	$2,852.00
0790	08100		CONCRETE-CLASS A	0.17	CUYD		$	

Section: 0004 - STRUCTURES: 29123 6'X3' RCBC

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0800	08002		STRUCTURE EXCAV-SOLID ROCK	13.00	CUYD		$	
0810	08003		FOUNDATION PREPARATION	1.00	LS		$	
0820	08100		CONCRETE-CLASS A	222.00	CUYD		$	
0830	08150		STEEL REINFORCEMENT	27,880.00	LB		$	

Section: 0005 - STRUCTURES: 29124 3'X3' RCBC

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0840	08002		STRUCTURE EXCAV-SOLID ROCK	13.00	CUYD		$	
0850	08003		FOUNDATION PREPARATION	1.00	LS		$	
0860	08100		CONCRETE-CLASS A	48.00	CUYD		$	
0870	08150		STEEL REINFORCEMENT	4,160.00	LB		$	

Section: 0006 - UTILITY-WATER LINE RELOCATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0880	14003		W CAP EXISTING MAIN	4.00	EACH		$	
0890	14004		W DIRECTIONAL BORE	1,330.00	LF		$	
0900	14006		W ENCASEMENT STEEL BORED RANGE 1	30.00	LF		$	
0910	14007		W ENCASEMENT STEEL BORED RANGE 2	160.00	LF		$	
0920	14009		W ENCASEMENT STEEL BORED RANGE 4	25.00	LF		$	
0930	14013		W ENCASEMENT STEEL OPEN CUT RANGE 2	190.00	LF		$	
0940	14022		W FLUSH HYDRANT ASSEMBLY	1.00	EACH		$	
0950	14023		W FLUSHING ASSEMBLY	2.00	EACH		$	
0960	14028		W METER 3/4 INCH	1.00	EACH		$	
0970	14056		W PIPE PVC 02 INCH	100.00	LF		$	
0980	14057		W PIPE PVC 03 INCH	495.00	LF		$	
0990	14058		W PIPE PVC 04 INCH	875.00	LF		$	
1000	14059		W PIPE PVC 06 INCH	150.00	LF		$	
1010	14061		W PIPE PVC 10 INCH	520.00	LF		$	
1020	14085		W SERV PE/PLST SHORT SIDE 3/4 IN	2.00	EACH		$	
1030	14089		W TAPPING SLEEVE AND VALVE SIZE 1	5.00	EACH		$	
1040	14091		W TIE-IN 02 INCH	1.00	EACH		$	
1050	14102		W VALVE 02 INCH	1.00	EACH		$	
1060	14104		W VALVE 04 INCH	2.00	EACH		$	
1070	14105		W VALVE 06 INCH	2.00	EACH		$	
1080	14107		W VALVE 10 INCH	4.00	EACH		$	
1090	14153		W LEAK DETECTION METER	2.00	EACH		$	
1100	14514		W METER 1 INCH INST	1.00	EACH		$	

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PROPOSAL BID ITEMS

Report Date 3/24/26

Section: 0007 - MOBILIZATION/DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1110	02568		MOBILIZATION	1.00	LS		$	
1120	02569		DEMOBILIZATION	1.00	LS		$	

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	MAINLINE	APPROACH	ENTRANCE			TOTAL PROJECT
78	CRUSHED AGGREGATE SIZE NO 2	TON	4770					4770
1000	PERFORATED PIPE-4 IN	LF	6810					6810
1010	NON-PERFORATED PIPE-4 IN	LF	328					328
1020	PERF PIPE HEADWALL TY 1-4 IN	EACH	18					18
1024	PERF PIPE HEADWALL TY 2-4 IN	EACH	1					1
1028	PERF PIPE HEADWALL TY 3-4 IN	EACH	18					18
1987	DELINEATOR FOR GUARDRAIL BI DIRECTION WHITE	EACH	63					63
2014	BARRICADE - TYPE III	EACH	4					4
2159	TEMP DITCH	LF	3150					3150
2160	CLEAN TEMP DITCH	LF	3150					3150
2200	ROADWAY EXCAVATION (3)	CU YD	720220					720220
2242	WATER (2)	MGAL	200					200
2351	GUARDRAIL-STEEL W BEAM-S FACE	LF	4142					4142
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	5					5
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	7					7
2373	GUARDRAIL END TREATMENT TYPE 3	EACH	9					9
2391	GUARDRAIL END TREATMENT TYPE 4A	EACH	1					1
2397	TEMPORARY GUARDRAIL	LF	1387.5					1387.5
2429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	63					63
2432	WITNESS POST	EACH	11					11
2475	PLUG WATER WELL (5)	EACH	1					1
2483	CHANNEL LINING CLASS II	TON	96					96
2484	CHANNEL LINING CLASS III (6)	TON	1604					1604
2545	CLEARING AND GRUBBING (1)	LS	1					1
2555	CONCRETE -CLASS B (4)	CU YD	8					8
2568	MOBILIZATION	LS	1					1
2569	DEMOBILIZATION	LS	1					1
2585	EDGE KEY	LF	44	84.3				128.30
2602	FABRIC-GEOTEXTILE CLASS 1	SQYD	2000					2000
2603	FABRIC-GEOTEXTILE CLASS 2	SQYD	6805					6805
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1					1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2					2
2701	TEMP SILT FENCE	LF	3150					3150
2703	SILT TRAP TYPE A	EACH	53					53
2704	SILT TRAP TYPE B	EACH	53					53
2705	SILT TRAP TYPE C	EACH	53					53
2706	CLEAN SILT TRAP TYPE A	EACH	53					53
2707	CLEAN SILT TRAP TYPE B	EACH	53					53
2708	CLEAN SILT TRAP TYPE C	EACH	53					53
2726	STAKING	LS	1					1
4933	TEMPORARY SIGNAL	EACH	2					2
5950	EROSION BLANKET	SQ YD	114409					114409
5952	TEMP MULCH	SQ YD	107443					107443
5953	TEMP SEEDING AND PROTECTION	SQ YD	80542					80542
5963	INITIAL FERTILIZER	TON	7.5					7.5
5964	MAINTENANCE FERTILIZER	TON	4.5					4.5
5985	SEEDING AND PROTECTION	SQ YD	143269					143269
10020NS	FUEL ADJUSTMENT	DOLLAR	264253					264253
10030NS	ASPHALT ADJUSTMENT	DOLLAR	33789					33789
20738NS112	TEMPORARY CRASH CUSHION	EACH	2					2
21289ED	LONGITUDINAL EDGE KEY	LF	350					350
26248EC	ELECTRONIC DELIVERY MGMT SYSTEM (AGG)	LS	1					1

ITEM		MAINLINE	ENTRANCES	KY 32-TIE IN APPROACH	REHABILITATION CENTER	HOWARD'S CREEK ROAD	TOTAL PROJECT
		SQUARE YARDS					
CODE	DESCRIPTION						
00301	1.50" CLASS 2 ASPHALT SURFACE 0.38D PG64-22	20633	729	1073	749	717	23901
00221	2.25" CLASS 2 ASPHALT BASE 0.75D PG 64-22	19975	746	1086	758	725	23290
00221	3" CLASS 2 ASPHALT BASE 0.75D PG 64-22	14955		845	611	647	17058
00003	4" CRUSHED STONE BASE		774				774
00003	6" CRUSHED STONE BASE	15619		908	672	685	17884
00003	FULL DEPTH CRUSHED STONE BASE	13365		445	308	353	14471
00008	CEMENT STABILIZED ROADBED	14955					14955
02542	CEMENT	14955					14955
00358	ASPHALT CURING SEAL	14955					14955
02702	SAND FOR BLOTTER	14955					14955
00103	ASPHALT SEAL COAT	4340	383	102	239	295	5359
00100	ASPHALT SEAL AGGREGATE	4340	383	102	239	295	5359
00356	ASPHALT MATERIAL FOR TACK	34930	746	1931	1369	1372	40348

ITEM CODE	ITEM	UNIT	MAINLINE	ENTRANCES	KY 32-TIE IN APPROACH	REHABILITATION CENTER	HOWARD'S CREEK ROAD	TOTAL PROJECT
	DESCRIPTION	UNIT						
00301	CLASS 2 ASPHALT SURFACE 0.38D PG64-22	TONS	1702	60	89	62	59	1972
00221	CLASS 2 ASPHALT BASE 0.75D PG 64-22	TONS	4939	92	274	195	196	5697
00003	CRUSHED STONE BASE (A)	TONS	12207	178	569	611	641	14206
00356	ASPHALT MATERIAL FOR TACK (B)	TONS	14.7	0.3	0.8	1	0.6	17
00103	ASPHALT SEAL COAT (C)	TONS	8.55	0.46	0.12	0.29	0.41	9.83
00100	ASPHALT SEAL AGGREGATE (D)	TONS	71.22	3.83	1.02	2.39	3.38	81.84
00008	CEMENT STABILIZED ROADBED	SY	14955					14955
02542	CEMENT	TONS	309.72					
00358	ASPHALT CURING SEAL	TONS	14.96					
02702	SAND FOR BLOTTER	TONS	37.39					

PAVING NOTES

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

(A) ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH

(B) ESTIMATED AT 0.84 LBS. PER SQ. YD.

(C) ESTIMATED AT 2.4 LBS. PER SQ. YD. (2 APPLICATIONS)

(D) ESTIMATED AT 20 LBS. PER SQ. YD. (2 APPLICATIONS)

NOTES

(1) CLEARING AND GRUBBING APPROXIMATELY 53 ACRES

(2) FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC

(3) ESTIMATE FOR EARTHWORK CALCULATIONS FOR DESIGN ONLY. THE CONTRACTOR IS ADVISED THAT THE EARTHWORK CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTORS RESPONSIBILITY.

(4) GROUT FOR CLASS III CHANNEL LINING. (SEE SHEET R7)

(5) PLUG WATER WELLS ACCORDING TO 401 KAR 6:310.EMPLOY A KENTUCKY CERTIFIED WELL DRILLER AS REQUIRED BY KRS 223.400 THROUGH 223.460 TO PERFORM THE WORK. FURNISH COPIES OF THE DRILLER'S LOG SHEETS TO THE ENGINEER AFTER COMPLETING THE PLUGGING WORK.

(6) INCLUDES 1230 TONS FROM DITCH CONSTRUCTION TABLES. (SEE SHEET R5, R7, R9, AND R11)

EARTHWORK SUMMARY

EXCAVATION

EXC.	377,901 CU YD
ROCK EXC.	321,964 CU YD
DITCH EXC.	-
EMB. FOUNDATION BENCHES	20,355 CU YD
TRANSVERSE BENCHES	-
TOTAL EXCAVATION	720,220 CU YD

EMBANKMENT

EMB.	71,502 CU YD
EMB. FOUNDATION BENCHES	20,355 CU YD
ROCK ROADBED	-
TOTAL EMBANKMENT	91,857 CU YD

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: GENERAL SUMMARY, PAVING AREAS, AND PAVING SUMMARY

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R2B

REVISED 3-20-2026

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	MAINLINE	APPROACH	ENTRANCE			TOTAL PROJECT
78	CRUSHED AGGREGATE SIZE NO 2	TON	4770					4770
1000	PERFORATED PIPE-4 IN	LF	6810					6810
1010	NON-PERFORATED PIPE-4 IN	LF	328					328
1020	PERF PIPE HEADWALL TY 1-4 IN	EACH	18					18
1024	PERF PIPE HEADWALL TY 2-4 IN	EACH	1					1
1028	PERF PIPE HEADWALL TY 3-4 IN	EACH	18					18
1987	DELINEATOR FOR GUARDRAIL BI DIRECTION WHITE	EACH	63					63
2014	BARRICADE - TYPE III	EACH	4					4
2159	TEMP DITCH	LF	3150					3150
2160	CLEAN TEMP DITCH	LF	3150					3150
2200	ROADWAY EXCAVATION (3)	CU YD	720220					720220
2242	WATER (2)	MGAL	200					200
2351	GUARDRAIL-STEEL W BEAM-S FACE	LF	4142					4142
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	5					5
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	7					7
2373	GUARDRAIL END TREATMENT TYPE 3	EACH	9					9
2391	GUARDRAIL END TREATMENT TYPE 4A	EACH	1					1
2397	TEMPORARY GUARDRAIL	LF	1387.5					1387.5
2429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	63					63
2432	WITNESS POST	EACH	11					11
2475	PLUG WATER WELL (5)	EACH	1					1
2483	CHANNEL LINING CLASS II	TON	96					96
2484	CHANNEL LINING CLASS III (6)	TON	1604					1604
2545	CLEARING AND GRUBBING (1)	LS	1					1
2555	CONCRETE -CLASS B (4)	CU YD	8					8
2568	MOBILIZATION	LS	1					1
2569	DEMOBILIZATION	LS	1					1
2585	EDGE KEY	LF	44	84.3				128.30
2602	FABRIC-GEOTEXTILE CLASS 1	SQYD	2000					2000
2603	FABRIC-GEOTEXTILE CLASS 2	SQYD	6805					6805
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1					1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2					2
2701	TEMP SILT FENCE	LF	3150					3150
2703	SILT TRAP TYPE A	EACH	53					53
2704	SILT TRAP TYPE B	EACH	53					53
2705	SILT TRAP TYPE C	EACH	53					53
2706	CLEAN SILT TRAP TYPE A	EACH	53					53
2707	CLEAN SILT TRAP TYPE B	EACH	53					53
2708	CLEAN SILT TRAP TYPE C	EACH	53					53
2726	STAKING	LS	1					1
4933	TEMPORARY SIGNAL	EACH	2					2
5950	EROSION BLANKET	SQ YD	114409					114409
5952	TEMP MULCH	SQ YD	107443					107443
5953	TEMP SEEDING AND PROTECTION	SQ YD	80542					80542
5963	INITIAL FERTILIZER	TON	7.5					7.5
5964	MAINTENANCE FERTILIZER	TON	4.5					4.5
5985	SEEDING AND PROTECTION	SQ YD	143269					143269
10020NS	FUEL ADJUSTMENT	DOLLAR	264253					264253
10030NS	ASPHALT ADJUSTMENT	DOLLAR	33789					33789
20738NS112	TEMPORARY CRASH CUSHION	EACH	2					2
21289ED	LONGITUDINAL EDGE KEY	LF	350					350
26248EC	ELECTRONIC DELIVERY MGMT SYSTEM (AGG)	LS	1					1

ITEM		MAINLINE	ENTRANCES	KY 32-TIE IN APPROACH	REHABILITATION CENTER	HOWARD'S CREEK ROAD	TOTAL PROJECT
		SQUARE YARDS					
CODE	DESCRIPTION						
00301	1.50" CLASS 2 ASPHALT SURFACE 0.38D PG64-22	20633	729	1073	749	717	23901
00221	2.25" CLASS 2 ASPHALT BASE 0.75D PG 64-22	19975	746	1086	758	725	23290
00221	3" CLASS 2 ASPHALT BASE 0.75D PG 64-22	14955		845	611	647	17058
00003	4" CRUSHED STONE BASE		774				774
00003	6" CRUSHED STONE BASE	15619		908	672	685	17884
00003	FULL DEPTH CRUSHED STONE BASE	13365		445	308	353	14471
00008	CEMENT STABILIZED ROADBED	14955					14955
02542	CEMENT	14955					14955
00358	ASPHALT CURING SEAL	14955					14955
02702	SAND FOR BLOTTER	14955					14955
00103	ASPHALT SEAL COAT	4340	383	102	239	295	5359
00100	ASPHALT SEAL AGGREGATE	4340	383	102	239	295	5359
00356	ASPHALT MATERIAL FOR TACK	34930	746	1931	1369	1372	40348

ITEM CODE	ITEM	UNIT	MAINLINE	ENTRANCES	KY 32-TIE IN APPROACH	REHABILITATION CENTER	HOWARD'S CREEK ROAD	TOTAL PROJECT
	DESCRIPTION	UNIT						
00301	CLASS 2 ASPHALT SURFACE 0.38D PG64-22	TONS	1702	60	89	62	59	1972
00221	CLASS 2 ASPHALT BASE 0.75D PG 64-22	TONS	4939	92	274	195	196	5697
00003	CRUSHED STONE BASE (A)	TONS	12207	178	569	611	641	14206
00356	ASPHALT MATERIAL FOR TACK (B)	TONS	14.7	0.3	0.8	1	0.6	17
00103	ASPHALT SEAL COAT (C)	TONS	8.55	0.46	0.12	0.29	0.41	9.83
00100	ASPHALT SEAL AGGREGATE (D)	TONS	71.22	3.83	1.02	2.39	3.38	81.84
00008	CEMENT STABILIZED ROADBED	SY	14955					14955
02542	CEMENT	TONS	309.72					
00358	ASPHALT CURING SEAL	TONS	14.96					
02702	SAND FOR BLOTTER	TONS	37.39					

PAVING NOTES

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

(A) ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH

(B) ESTIMATED AT 0.84 LBS. PER SQ. YD.

(C) ESTIMATED AT 2.4 LBS. PER SQ. YD. (2 APPLICATIONS)

(D) ESTIMATED AT 20 LBS. PER SQ. YD. (2 APPLICATIONS)

NOTES

(1) CLEARING AND GRUBBING APPROXIMATELY 53 ACRES

(2) FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC

(3) ESTIMATE FOR EARTHWORK CALCULATIONS FOR DESIGN ONLY. THE CONTRACTOR IS ADVISED THAT THE EARTHWORK CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTORS RESPONSIBILITY.

(4) GROUT FOR CLASS III CHANNEL LINING. (SEE SHEET R7)

(5) PLUG WATER WELLS ACCORDING TO 401 KAR 6:310.EMPLOY A KENTUCKY CERTIFIED WELL DRILLER AS REQUIRED BY KRS 223.400 THROUGH 223.460 TO PERFORM THE WORK. FURNISH COPIES OF THE DRILLER'S LOG SHEETS TO THE ENGINEER AFTER COMPLETING THE PLUGGING WORK.

(6) INCLUDES 1230 TONS FROM DITCH CONSTRUCTION TABLES. (SEE SHEET R5, R7, R9, AND R11)

EARTHWORK SUMMARY

EXCAVATION

EXC.	377,901 CU YD
ROCK EXC.	321,964 CU YD
DITCH EXC.	-
EMB. FOUNDATION BENCHES	20,355 CU YD
TRANSVERSE BENCHES	-
TOTAL EXCAVATION	720,220 CU YD

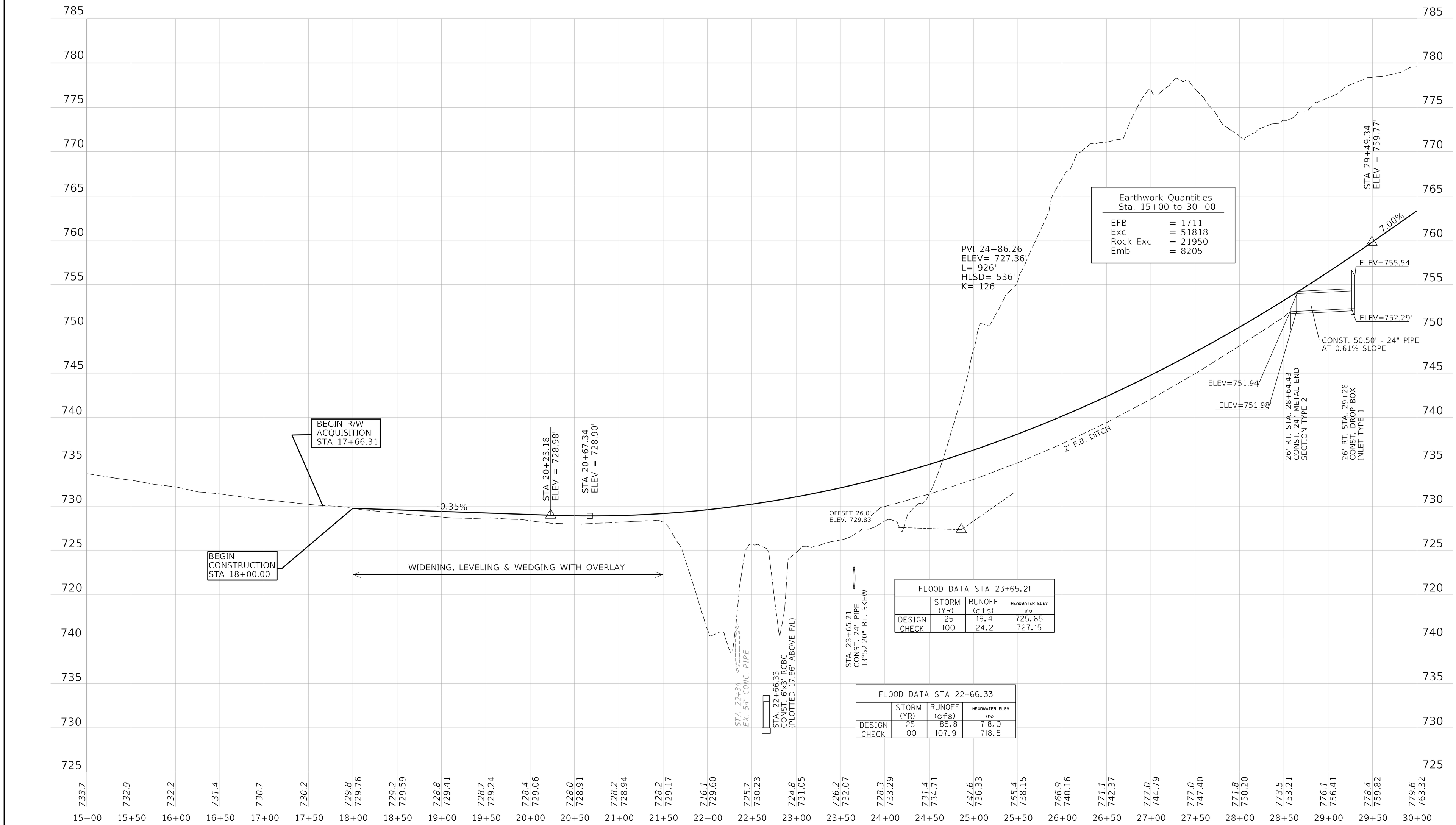
EMBANKMENT

EMB.	71,502 CU YD
EMB. FOUNDATION BENCHES	20,355 CU YD
ROCK ROADBED	-
TOTAL EMBANKMENT	91,857 CU YD

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: GENERAL SUMMARY, PAVING AREAS, AND PAVING SUMMARY

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R2B



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

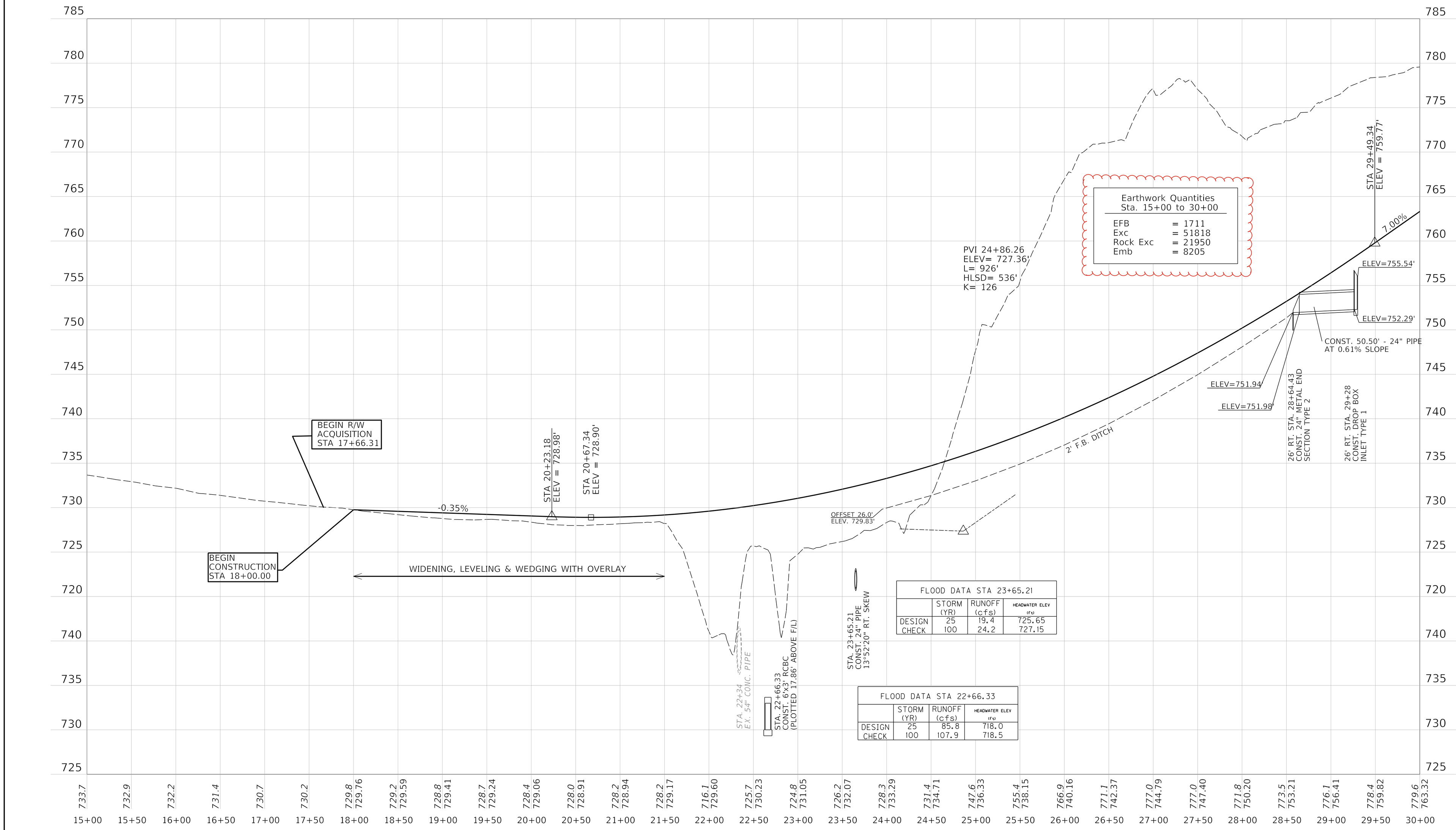
HORIZONTAL SCALE: 1"=50' (0' 50' 100' 200')

VERTICAL SCALE: 1"=5' (0' 5' 10' 20')

STA 15+00 TO 30+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R4

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

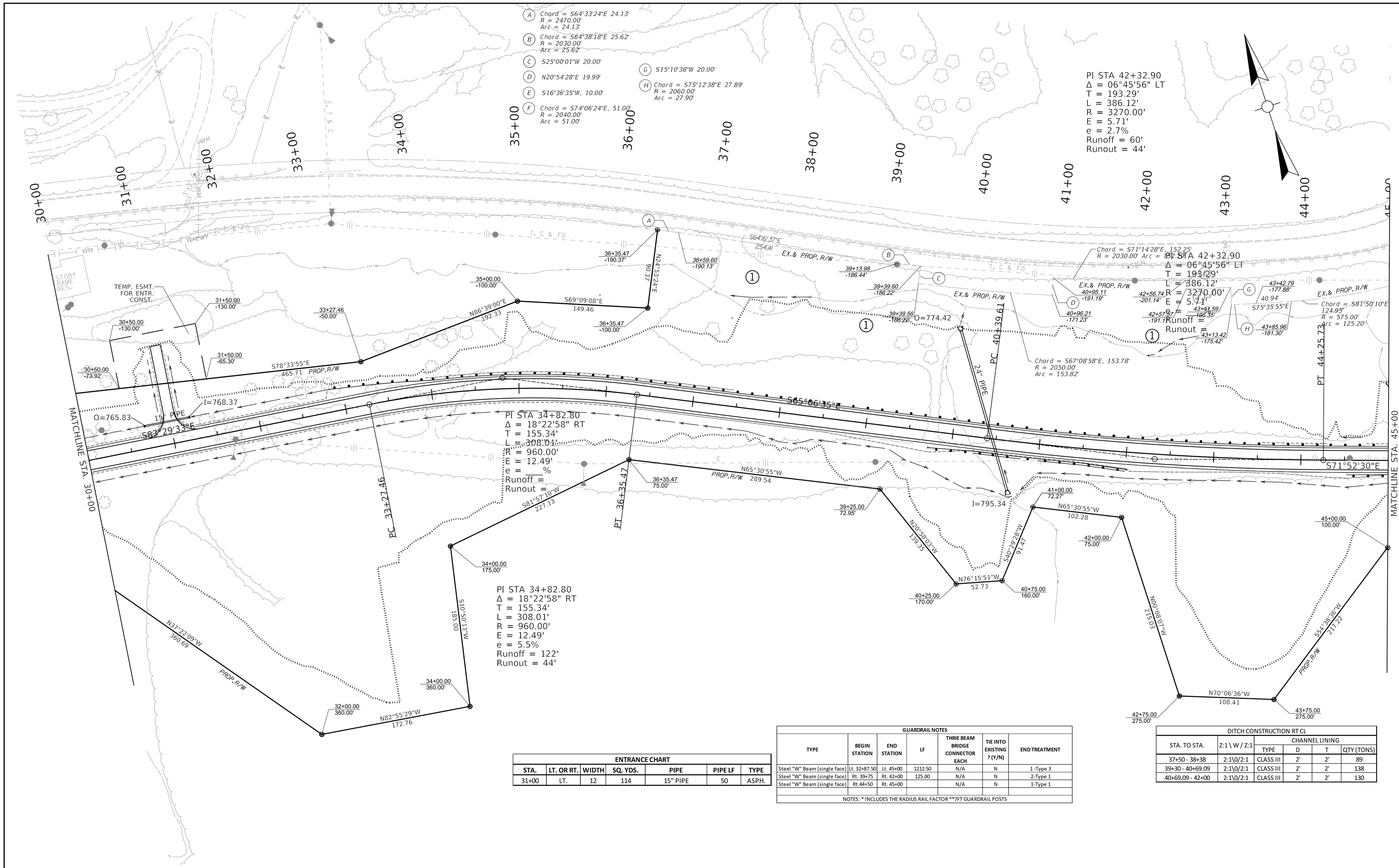
HORIZONTAL SCALE: 1"=50'

VERTICAL SCALE: 1"=5'

STA 15+00 TO 30+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R4

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN



ENTRANCE CHART						
STA.	LT. OR RT.	WIDTH	SQ. YDS.	PIPE	PIPE LF	TYPE
31+00	LT.	12	114	15" PIPE	50	ASPH.

GUARDRAIL NOTES						
TYPE	BEGIN STATION	END STATION	LF	THRIE BEAM BRIDGE CONNECTOR EACH	TIE INTO EXISTING ? (Y/N)	END TREATMENT
Steel "W" Beam (single face)	Lt. 32+87.50	Lt. 45+00	1212.50	N/A	N	1-Type 3
Steel "W" Beam (single face)	Rt. 39+75	Rt. 42+00	125.00	N/A	N	2-Type 1
Steel "W" Beam (single face)	Rt.44+50	Rt. 45+00		N/A	N	1-Type 1
NOTES: * INCLUDES THE RADIUS RAIL FACTOR **7FT GUARDRAIL POSTS						

DITCH CONSTRUCTION RT CL					
STA. TO STA.	Z:1 \ W / Z:1	CHANNEL LINING			
		TYPE	D	T	QTY (TONS)
37+50 - 38+38	2:1\0/2:1	CLASS III	2'	2'	89
39+30 - 40+69.09	2:1\0/2:1	CLASS III	2'	2'	138
40+69.09 - 42+00	2:1\0/2:1	CLASS III	2'	2'	130

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

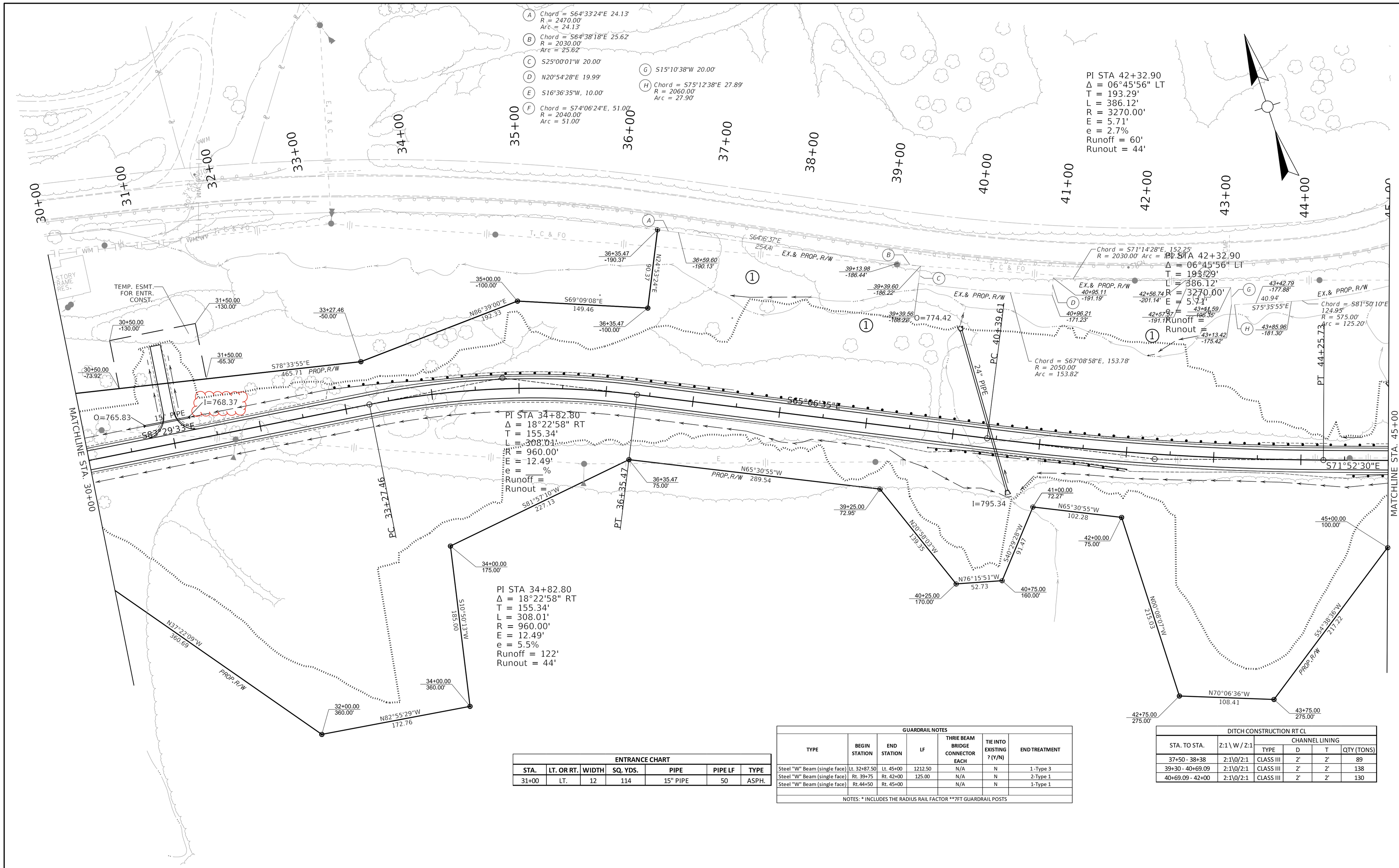
DRAWING TITLE: PLAN SHEET KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 50'

0' 50' 100' 200'

STA 30+00 TO 45+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R5



ENTRANCE CHART						
STA.	LT. OR RT.	WIDTH	SQ. YDS.	PIPE	PIPE LF	TYPE
31+00	LT.	12	114	15" PIPE	50	ASPH.

GUARDRAIL NOTES						
TYPE	BEGIN STATION	END STATION	LF	THRIE BEAM BRIDGE CONNECTOR EACH	TIE INTO EXISTING ? (Y/N)	END TREATMENT
Steel "W" Beam (single face)	Lt. 32+87.50	Lt. 45+00	1212.50	N/A	N	1-Type 3
Steel "W" Beam (single face)	Rt. 39+75	Rt. 42+00	125.00	N/A	N	2-Type 1
Steel "W" Beam (single face)	Rt.44+50	Rt. 45+00		N/A	N	1-Type 1
NOTES: * INCLUDES THE RADIUS RAIL FACTOR **7FT GUARDRAIL POSTS						

DITCH CONSTRUCTION RT CL					
STA. TO STA.	Z:1 \ W / Z:1	CHANNEL LINING			
		TYPE	D	T	QTY (TONS)
37+50 - 38+38	2:1\0/2:1	CLASS III	2'	2'	89
39+30 - 40+69.09	2:1\0/2:1	CLASS III	2'	2'	138
40+69.09 - 42+00	2:1\0/2:1	CLASS III	2'	2'	130

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

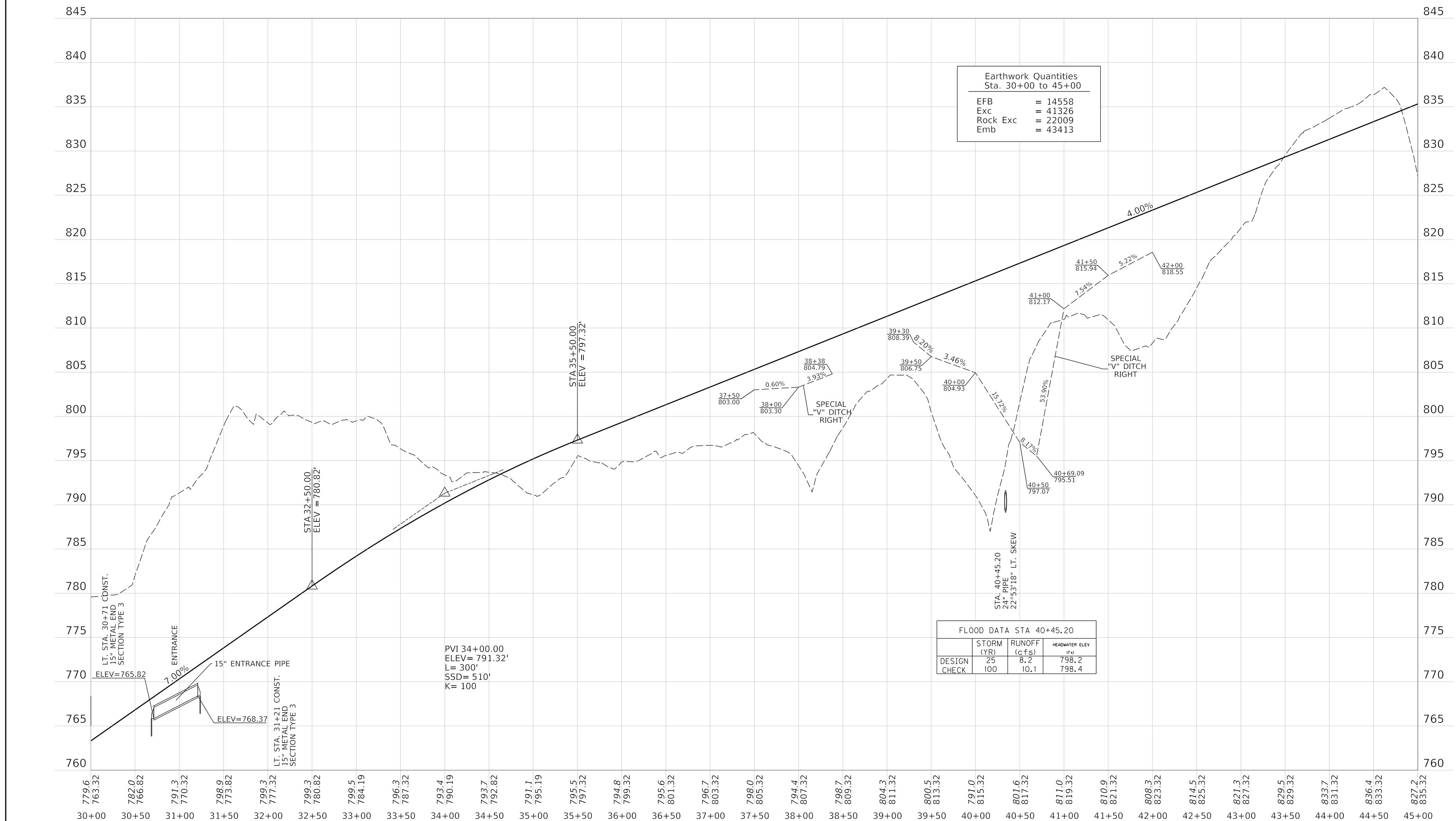
DRAWING TITLE: PLAN SHEET KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 50'

0' 50' 100' 200'

STA 30+00 TO 45+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R5



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

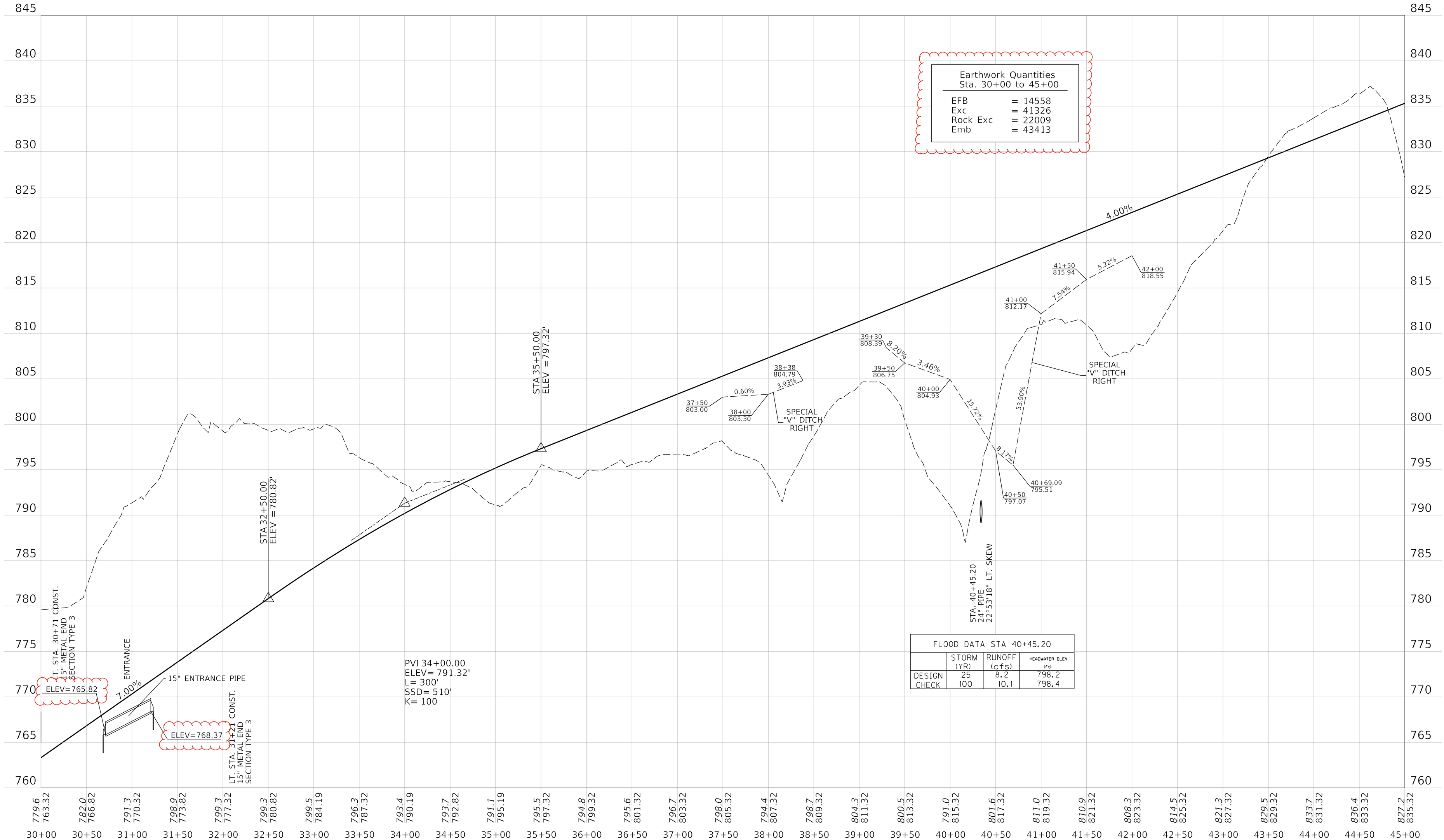
HORIZONTAL SCALE: 1"=50'

VERTICAL SCALE: 1"=5'

STA 30+00 TO 45+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R6

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

HORIZONTAL SCALE: 1"=50' (0' 50' 100' 200')

VERTICAL SCALE: 1"=5' (0' 5' 10' 20')

STA 30+00 TO 45+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R6

MATCHLINE ELEV. 885.00 (SEE SHEET R8A)

885 880 875 870 865 860 855 850 845 840 835 830 825 820 815 810 805 800

STA 48+25.00
ELEV = 848.32'

STA 52+97.73
ELEV = 857.77'

4.00%

-7.00%

46+00
834.04

45+00
831.13

45+90
829.13

45+25
821.74

45+40
817.14

45+75
813.92

37.56%

49.10%

30.67%

101.40%

9.20%

SPECIAL
"V" DITCH
RIGHT

STA. 45+42
24" PIPE
25°21'50" LT. SKEW

FLOOD DATA STA 45+42			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	11.2	816.2
CHECK	100	13.7	816.6

50+35
848.90

50+50
846.66

51+05
852.30

51+00
844.49

50+68.75
844.58

14.93%

11.09%

156.20%

0.29%

SPECIAL
"V" DITCH
RIGHT

STA. 50+55.01
24" PIPE
39°24'50" LT. SKEW

FLOOD DATA STA 50+55.01			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	6.3	847.0
CHECK	100	7.8	847.3

FLOOD DATA STA 54+99.15			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	2.5	855.2
CHECK	100	2.9	855.3

PVI 54+75.00
ELEV= 874.32'
L= 1300'
SSD= 505'
K= 118

STA. 57+13.00
24" PIPE
4°53'23" RT. SKEW

FLOOD DATA STA 57+13			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	3.5	841.1
CHECK	100	4.3	841.2

Earthwork Quantities Sta. 45+00 to 60+00	
EFB	= 1957
Exc	= 123309
Rock Exc	= 163595
Emb	= 7134

827.2 835.32	*811.1* 837.32	*839.8* 839.32	*846.2* 841.32	*848.7* 843.32	*852.6* 845.32	*856.4* 847.32	*857.0* 849.29	*855.3* 851.08	*855.4* 852.66	*850.0* 854.02	*840.6* 855.18	*857.9* 856.12	*881.7* 856.85	*898.6* 857.37	*922.1* 857.68	*939.5* 857.77	*956.4* 857.66	*965.0* 857.33	*953.4* 856.79	*940.1* 856.04	*913.7* 855.08	*886.6* 853.91	*864.7* 852.52	*835.3* 850.93	*852.1* 849.12	*869.8* 847.10	*877.0* 844.87	*873.7* 842.43	*871.1* 839.77	*868.7* 836.91
45+00	45+50	46+00	46+50	47+00	47+50	48+00	48+50	49+00	49+50	50+00	50+50	51+00	51+50	52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+50	56+00	56+50	57+00	57+50	58+00	58+50	59+00	59+50	60+00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

HORIZONTAL SCALE: 1"=50' (0' 50' 100' 200')

VERTICAL SCALE: 1"=5' (0' 5' 10' 20')

STA 45+00 TO 60+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R8

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN

MATCHLINE ELEV. 885.00 (SEE SHEET R8A)

885 880 875 870 865 860 855 850 845 840 835 830 825 820 815 810 805 800

STA 48+25.00
ELEV = 848.32'

STA 52+97.73
ELEV = 857.77'

4.00%

-7.00%

46+00
834.04

45+00
831.13

45+90
829.13

45+25
821.74

45+40
817.14

45+75
813.92

37.56%

49.10%

30.67%

101.40%

9.20%

SPECIAL
"V" DITCH
RIGHT

STA. 45+42
24" PIPE
25°21'50" LT. SKEW

FLOOD DATA STA 45+42			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	11.2	816.2
CHECK	100	13.7	816.6

50+35
848.90

50+50
846.66

51+05
852.30

51+00
844.49

50+68.75
844.58

14.93%

11.09%

156.20%

0.29%

SPECIAL
"V" DITCH
RIGHT

STA. 50+55.01
24" PIPE
39°24'50" LT. SKEW

FLOOD DATA STA 50+55.01			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	6.3	847.0
CHECK	100	7.8	847.3

FLOOD DATA STA 54+99.15			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	2.5	855.2
CHECK	100	2.9	855.3

PVI 54+75.00
ELEV= 874.32'
L= 1300'
SSD= 505'
K= 118

STA. 57+13.00
24" PIPE
4°53'23" RT. SKEW

FLOOD DATA STA 57+13			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	3.5	841.1
CHECK	100	4.3	841.2

Earthwork Quantities
Sta. 45+00 to 60+00

EFB	= 1957
Exc	= 123309
Rock Exc	= 163595
Emb	= 7134

827.2 835.32 | 811.1 837.32 | 839.8 839.32 | 846.2 841.32 | 848.7 843.32 | 852.6 845.32 | 856.4 847.32 | 857.0 849.29 | 855.3 851.08 | 855.4 852.66 | 850.0 854.02 | 840.6 855.18 | 857.9 856.12 | 881.7 856.85 | 898.6 857.37 | 922.1 857.68 | 939.5 857.77 | 956.4 857.66 | 965.0 857.33 | 953.4 856.79 | 940.1 856.04 | 913.7 855.08 | 886.6 853.91 | 864.7 852.52 | 835.3 850.93 | 852.1 849.12 | 869.8 847.10 | 877.0 844.87 | 873.7 842.43 | 871.1 839.77 | 868.7 836.91

45+00 45+50 46+00 46+50 47+00 47+50 48+00 48+50 49+00 49+50 50+00 50+50 51+00 51+50 52+00 52+50 53+00 53+50 54+00 54+50 55+00 55+50 56+00 56+50 57+00 57+50 58+00 58+50 59+00 59+50 60+00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

HORIZONTAL SCALE: 1"=50' (0' 50' 100' 200')

VERTICAL SCALE: 1"=5' (0' 5' 10' 20')

STA 45+00 TO 60+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R8

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN

MATCHLINE ELEV. 845.00 (SEE SHEET R10A)

FLOOD DATA STA 60+20			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	5.3	836.5
CHECK	100	6.3	836.7

FLOOD DATA STA 60+04			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	0.9	835.5
CHECK	100	1.1	834.4

FLOOD DATA STA 62+29			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	28.5	803.1
CHECK	100	34.9	804.3

FLOOD DATA STA 70+17.67			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	79.8	767.0
CHECK	100	99.2	767.5

Earthwork Quantities
Sta. 60+00 to 75+00

EFB	= 781
Exc	= 131345
Rock Exc	= 104949
Emb	= 8329

26' LT. STA. 60+04
CONST. METAL END
SECTION TYPE 2 - 15"

CONST. 146' 15" PIPE AT 6.89% SLOPE

26' LT. STA. 61+50
CONST. CONCRETE END
ANCHOR (0.17 CU YD CLASS "A" CONCRETE)

PVI 54+75.00
ELEV= 874.3183
L= 1300'
SSD= 505'

63+00
815.35

62+80
811.58

62+70
808.56

62+65
804.63

SPECIAL "V" DITCH RIGHT

62+55
801.21

62+30
800.44

62+02
801.39

62+16
799.23

16.89%
13.89%
46.13%
24.64%
13.24%
12.91%
7.24%

STA. 62+29.00
24" PIPE
13°00'14" RT. SKEW

PVI 71+07.05
ELEV= 760.07'
L= 1000'
HLSD= 682'
K= 167

STA. 70+17.67
66" PIPE
45°00'00" LT. SKEW

60+00	60+50	61+00	61+50	62+00	62+50	63+00	63+50	64+00	64+50	65+00	65+50	66+00	66+50	67+00	67+50	68+00	68+50	69+00	69+50	70+00	70+50	71+00	71+50	72+00	72+50	73+00	73+50	74+00	74+50	75+00
868.7 836.91	*865.3* 833.83	*853.1* 830.54	*831.9* 827.07	*803.9* 823.57	*799.2* 820.07	*812.7* 816.57	*833.5* 813.07	*855.8* 809.57	*870.7* 806.07	*873.4* 802.57	*871.4* 799.07	*867.4* 795.57	*850.9* 792.12	*831.1* 788.83	*811.8* 785.68	*798.1* 782.68	*787.5* 779.84	*767.0* 777.14	*773.0* 774.59	*771.2* 772.20	*769.8* 769.95	*768.3* 767.85	*767.0* 765.90	*765.3* 764.11	*763.5* 762.46	*761.5* 760.96	*761.5* 760.96	*759.2* 759.61	*758.3* 758.42	*759.1* 757.37	*758.9* 756.47

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

HORIZONTAL SCALE: 1"=50' (0' 50' 100' 200')

VERTICAL SCALE: 1"=5' (0' 5' 10' 20')

STA 60+00 TO 75+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R10

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN

MATCHLINE ELEV. 845.00 (SEE SHEET R10A)

FLOOD DATA STA 60+20			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	5.3	836.5
CHECK	100	6.3	836.7

FLOOD DATA STA 60+04			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	0.9	835.5
CHECK	100	1.1	834.4

FLOOD DATA STA 62+29			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	28.5	803.1
CHECK	100	34.9	804.3

FLOOD DATA STA 70+17.67			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	79.8	767.0
CHECK	100	99.2	767.5

Earthwork Quantities
Sta. 60+00 to 75+00

EFB	= 781
Exc	= 131345
Rock Exc	= 104949
Emb	= 8329

26' LT. STA. 60+04
CONST. METAL END
SECTION TYPE 2 - 15"

CONST. 146'-15" PIPE AT 6.89% SLOPE

PVI 54+75.00
ELEV= 874.3183
L= 1300'
SSD= 505'

26' LT. STA. 61+50
CONST. CONCRETE END
ANCHOR (0.17 CU YD CLASS "A" CONCRETE)

63+00
815.35

13.89%

62+80
811.58

16.89%

62+70
808.56

46.13%

62+65
804.63

24.64%

SPECIAL "V" DITCH RIGHT

62+55
801.21

62+30
800.44

13.24%

62+02
801.39

7.24%

12.91%

62+16
799.23

STA. 62+29.00
24" PIPE
13°00'14" RT. SKEW

PVI 71+07.05
ELEV= 760.07'
L= 1000'
HLSD= 682'
K= 167

STA. 70+17.67
66" PIPE
45°00'00" LT. SKEW

868.7	865.3	853.1	831.9	803.9	799.2	812.7	833.5	855.8	870.7	873.4	871.4	867.4	850.9	831.1	811.8	798.1	787.5	767.0	773.0	771.2	769.8	768.3	767.0	765.3	763.5	761.5	761.5	759.2	758.3	759.1	758.9
836.91	833.83	830.54	827.07	823.57	820.07	816.57	813.07	809.57	806.07	802.57	799.07	795.57	792.12	788.83	785.68	782.68	779.84	777.14	774.59	772.20	769.95	767.85	765.90	764.11	762.46	760.96	760.96	759.61	758.42	757.37	756.47
60+00	60+50	61+00	61+50	62+00	62+50	63+00	63+50	64+00	64+50	65+00	65+50	66+00	66+50	67+00	67+50	68+00	68+50	69+00	69+50	70+00	70+50	71+00	71+50	72+00	72+50	73+00	73+00	73+50	74+00	74+50	75+00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

0' 50' 100' 200'
HORIZONTAL SCALE: 1"=50'

0' 5' 10' 20'
VERTICAL SCALE: 1"=5'

STA 60+00 TO 75+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R10

OpenRoads Designer v10.16.2.267 USER: jcphilpot DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_PLAN.DGN

795 790 785 780 775 770 765 760 755 750 745 740 735 730 725 720 715 710

PVI 71+07.05
ELEV= 760.0746
L= 1000'
HLSD= 682'

STA 76+07.05
ELEV = 755.05'

-1.00%

END CONSTRUCTION
STATION 81+00.00

STA. 75+94.65
3 - 3' x 3' RCBC
45° LT. SKEW

76+00 744.50 | -3.18% | 76+50 742.91 | -2.00% | 77+00 741.91 | -1.00% | 77+50 741.41 | -1.82% | 78+00 740.50 | -2.16% | 78+38 739.68

5' FB DITCH RIGHT

FLOOD DATA STA 75+94.65			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	28.1	752.5
CHECK	100	34.9	752.8

Earthwork Quantities Sta. 75+00 to 81+00	
EFB	= 687
Exc	= 27800
Rock Exc	= 9462
Emb	= 1222

75+00	75+50	76+00	76+50	77+00	77+50	78+00	78+50	79+00	79+50	80+00	80+50	81+00
758.9	755.4	754.9	754.5	753.9	753.3	752.7	752.3	752.2	752.0	751.5	750.8	750.1
756.47	755.72	755.12	754.62	754.12	753.61	753.11	752.61	752.11	751.60	751.10	750.60	750.10

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

0′ 50′ 100′ 200′
HORIZONTAL SCALE: 1"=50′

0′ 5′ 10′ 20′
VERTICAL SCALE: 1"=5′

STA 75+00 TO 81+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R12

795 790 785 780 775 770 765 760 755 750 745 740 735 730 725 720 715 710

PVI 71+07.05
ELEV= 760.0746
L= 1000'
HLSD= 682'

STA 76+07.05
ELEV = 755.05'

-1.00%

END CONSTRUCTION
STATION 81+00.00

STA. 75+94.65
3 - 3' x 3' RCBC
45° LT. SKEW

76+00 744.50 | -3.18% | 76+50 742.91 | -2.00% | 77+00 741.91 | -1.00% | 77+50 741.41 | -1.82% | 78+00 740.50 | -2.16% | 78+38 739.68

5' FB DITCH RIGHT

FLOOD DATA STA 75+94.65			
	STORM (YR)	RUNOFF (cfs)	HEADWATER ELEV (ft)
DESIGN	25	28.1	752.5
CHECK	100	34.9	752.8

Earthwork Quantities Sta. 75+00 to 81+00	
EFB	= 687
Exc	= 27800
Rock Exc	= 9462
Emb	= 1222

75+00	75+50	76+00	76+50	77+00	77+50	78+00	78+50	79+00	79+50	80+00	80+50	81+00
758.9	755.4	754.9	754.5	753.9	753.3	752.7	752.3	752.2	752.0	751.5	750.8	750.1
756.47	755.72	755.12	754.62	754.12	753.61	753.11	752.61	752.11	751.60	751.10	750.60	750.10

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: PROFILE SHEET KENTUCKY 32

0' 50' 100' 200'
HORIZONTAL SCALE: 1"=50'

0' 5' 10' 20'
VERTICAL SCALE: 1"=5'

STA 75+00 TO 81+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. R12

KENTUCKY 32
MAINLINE CROSS SECTIONS
RURAL SECTION
SCALE 1" =10'

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

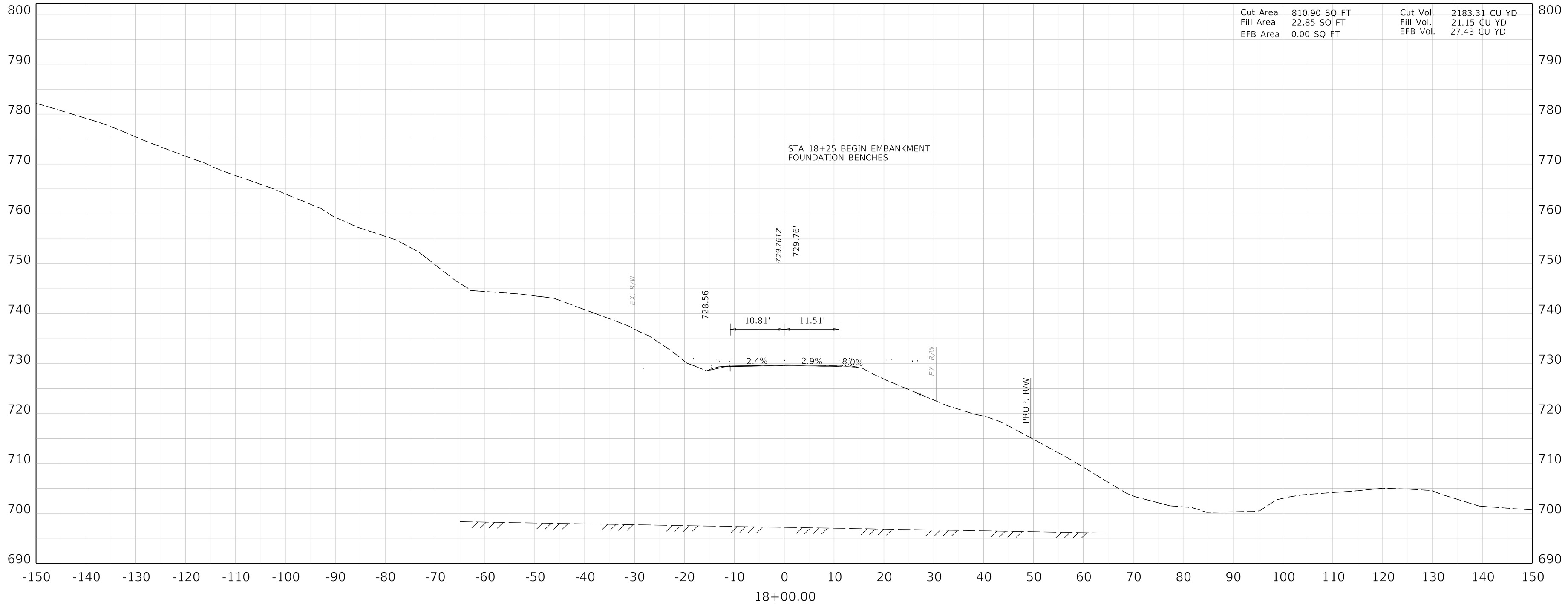
DRAWING TITLE: MAINLINE CROSS SECTION
RURAL SECTION COVER SHEET
KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X1

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

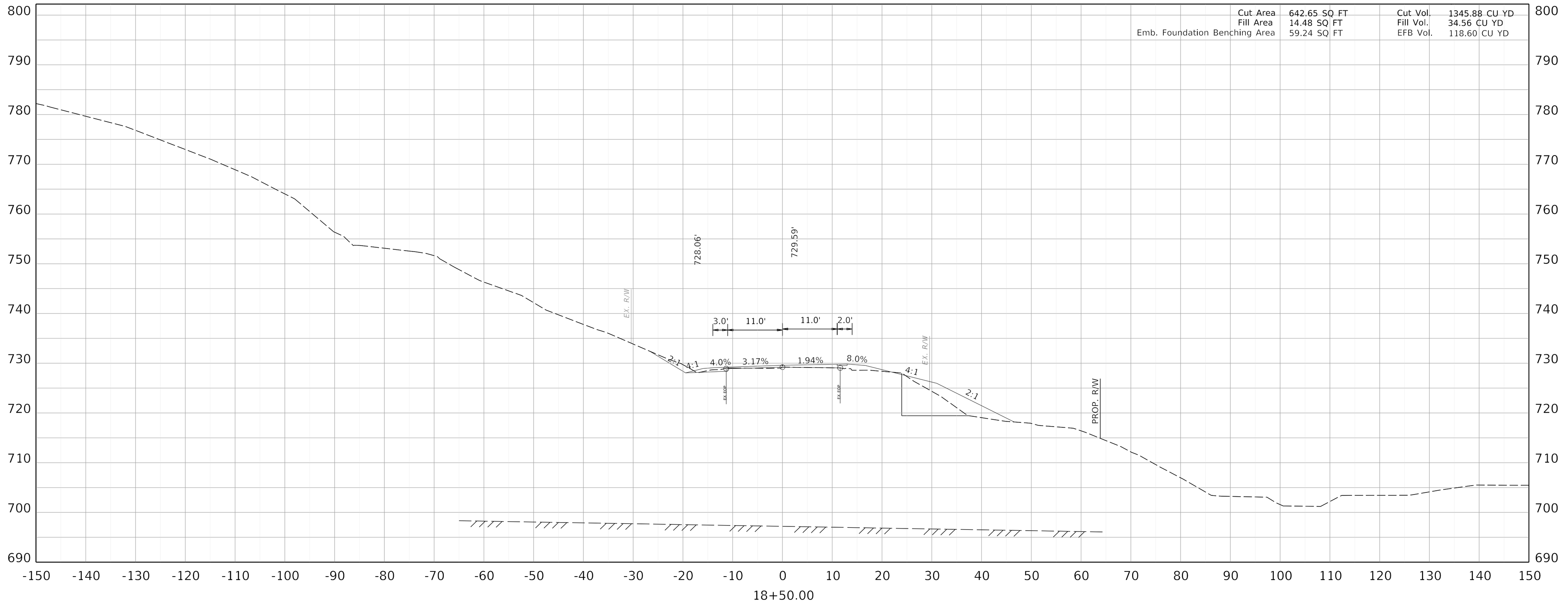
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 18+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X2

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_URBAN CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

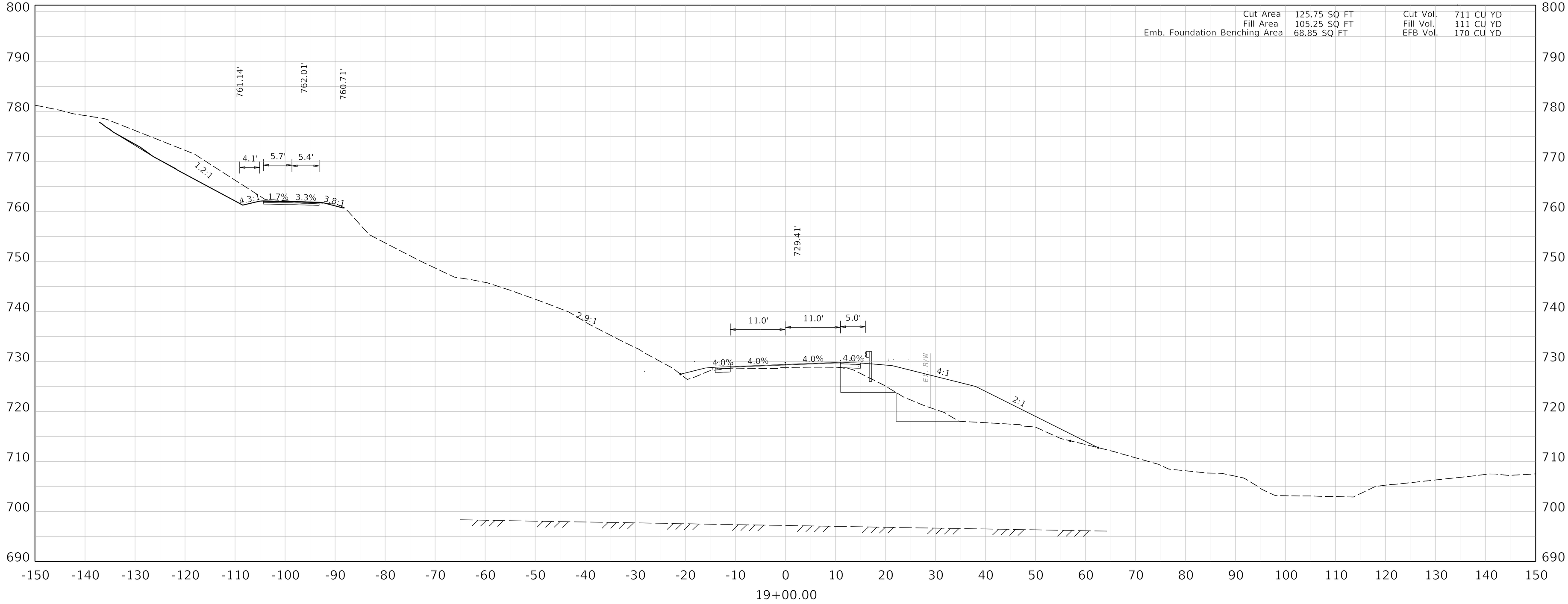
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 18+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X3

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_URBAN CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

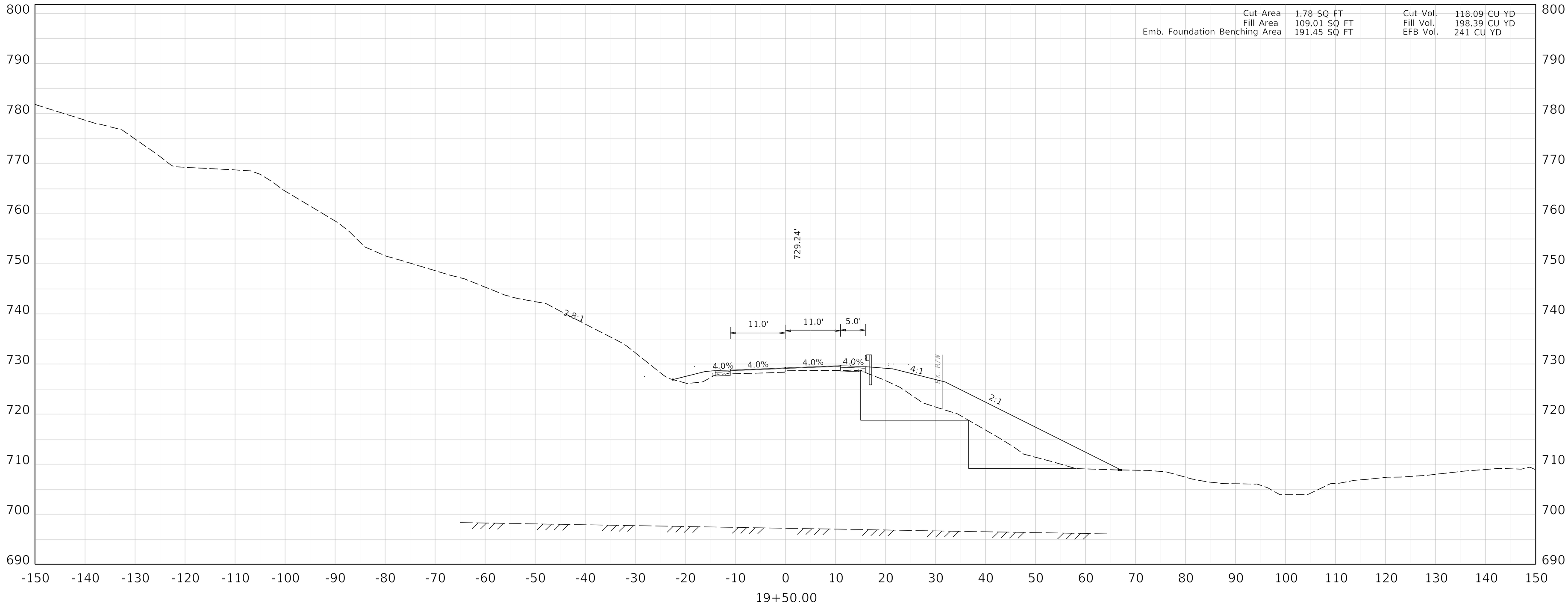
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 19+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X4

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_URBAN CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

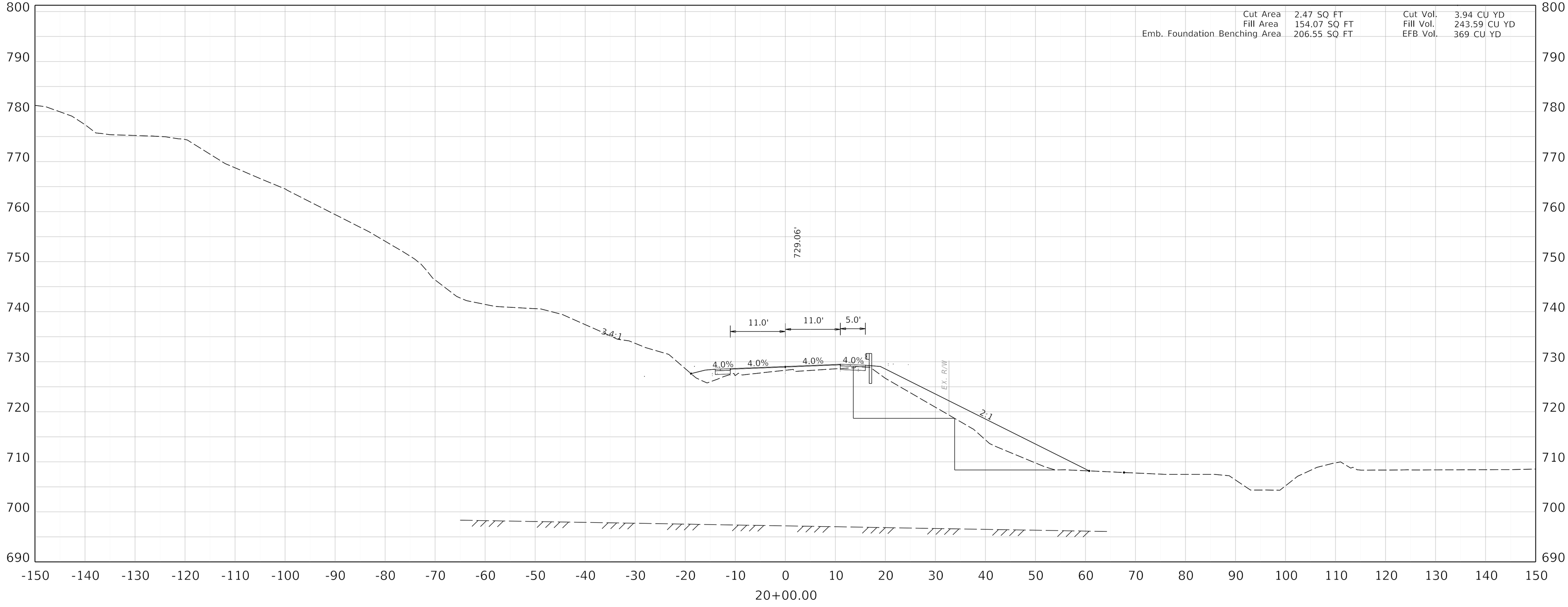
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 19+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X5



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

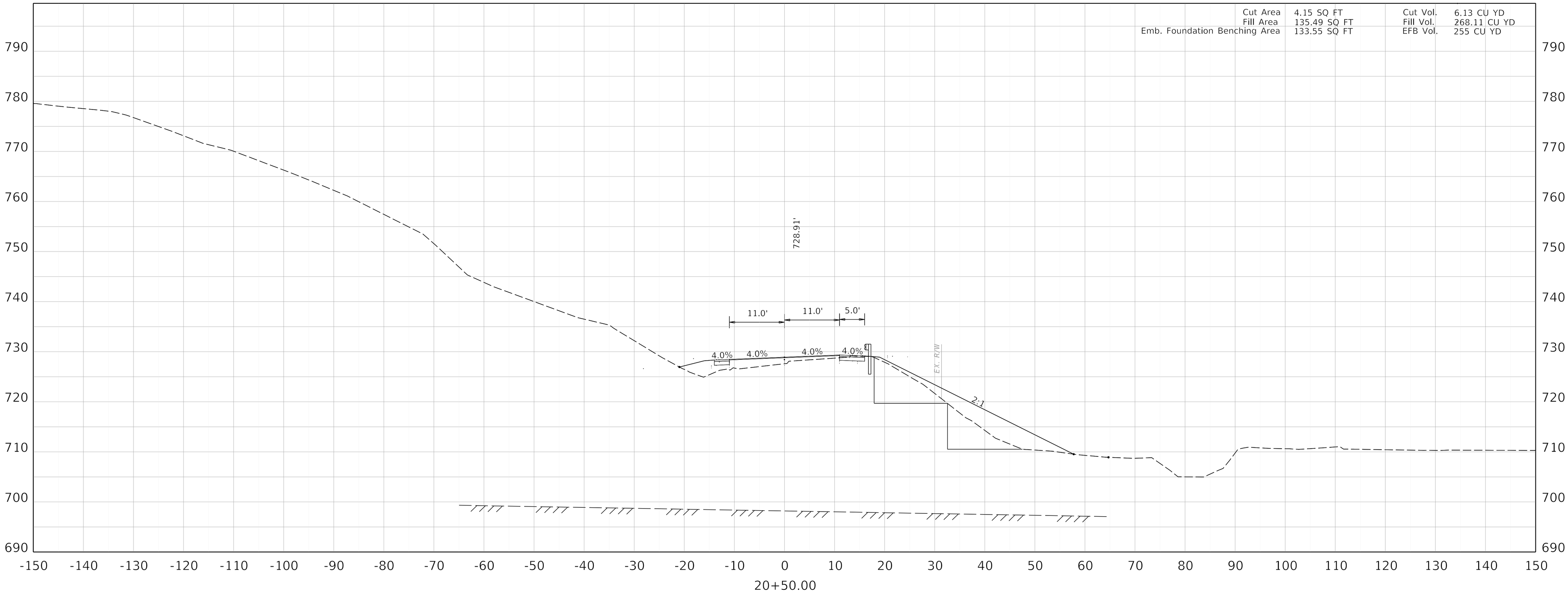
0' 10' 20' 40'

STA 20+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X6

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_URBAN CROSS SECTIONS.DGN

Cut Area	4.15 SQ FT	Cut Vol.	6.13 CU YD
Fill Area	135.49 SQ FT	Fill Vol.	268.11 CU YD
Emb. Foundation Benching Area	133.55 SQ FT	EFB Vol.	255 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

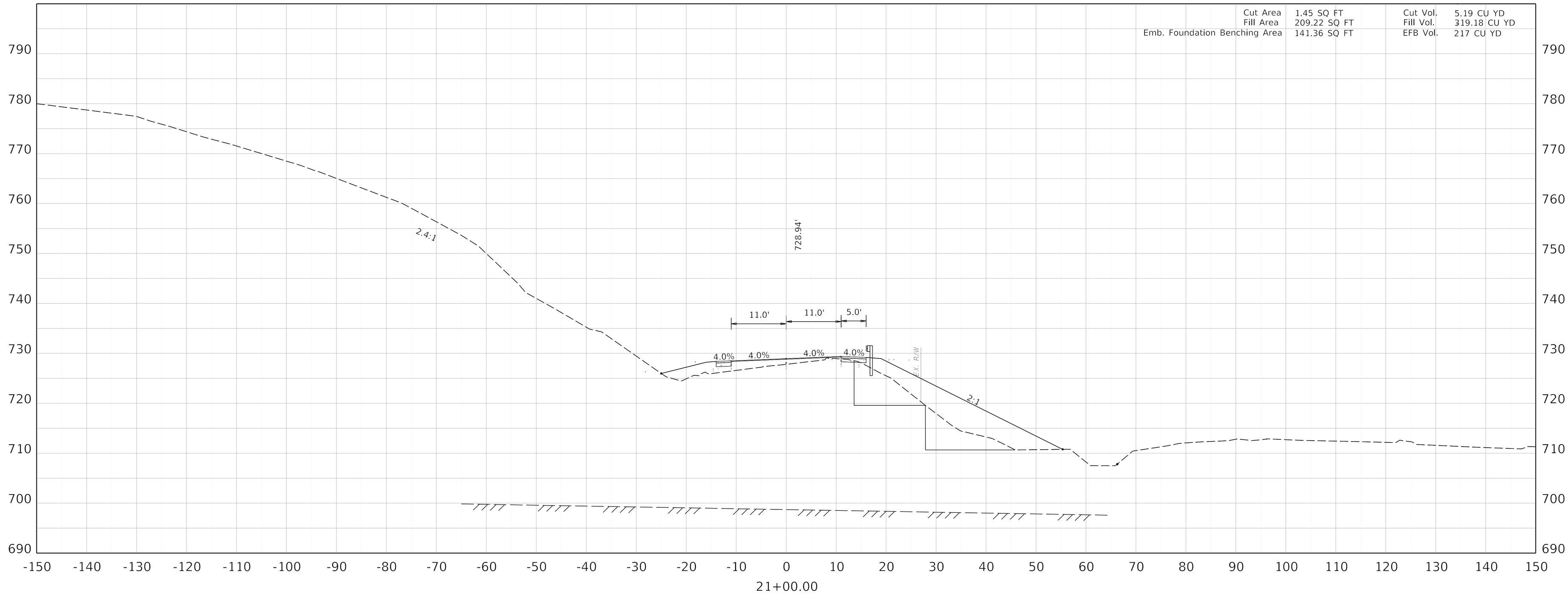
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 20+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X7

Cut Area	1.45 SQ FT	Cut Vol.	5.19 CU YD
Fill Area	209.22 SQ FT	Fill Vol.	319.18 CU YD
Emb. Foundation Benching Area	141.36 SQ FT	EFB Vol.	217 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

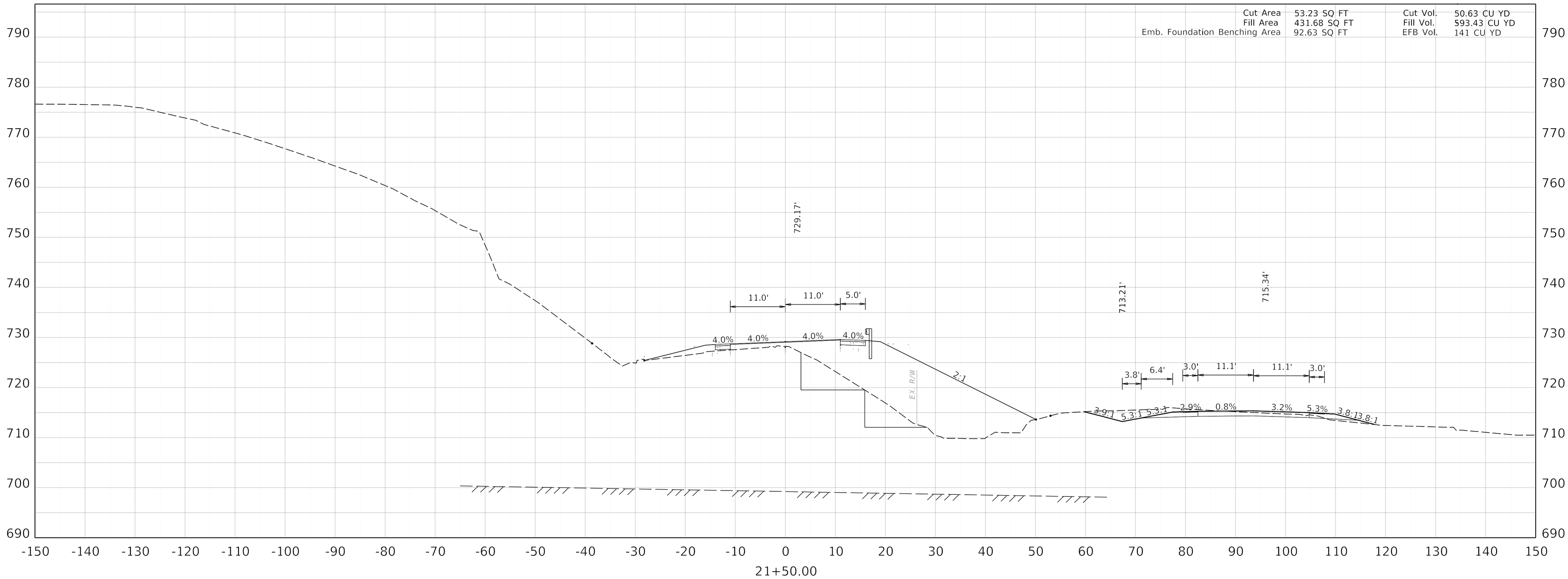
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 21+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X8

Cut Area	53.23 SQ FT	Cut Vol.	50.63 CU YD
Fill Area	431.68 SQ FT	Fill Vol.	593.43 CU YD
Emb. Foundation Benching Area	92.63 SQ FT	EFB Vol.	141 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

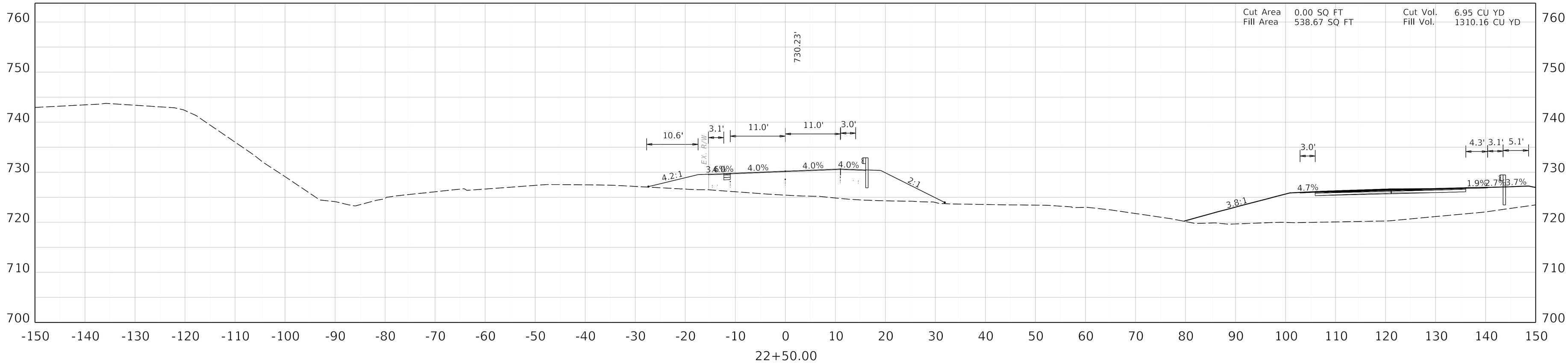
HORIZONTAL SCALE
SCALE: 1" = 10'

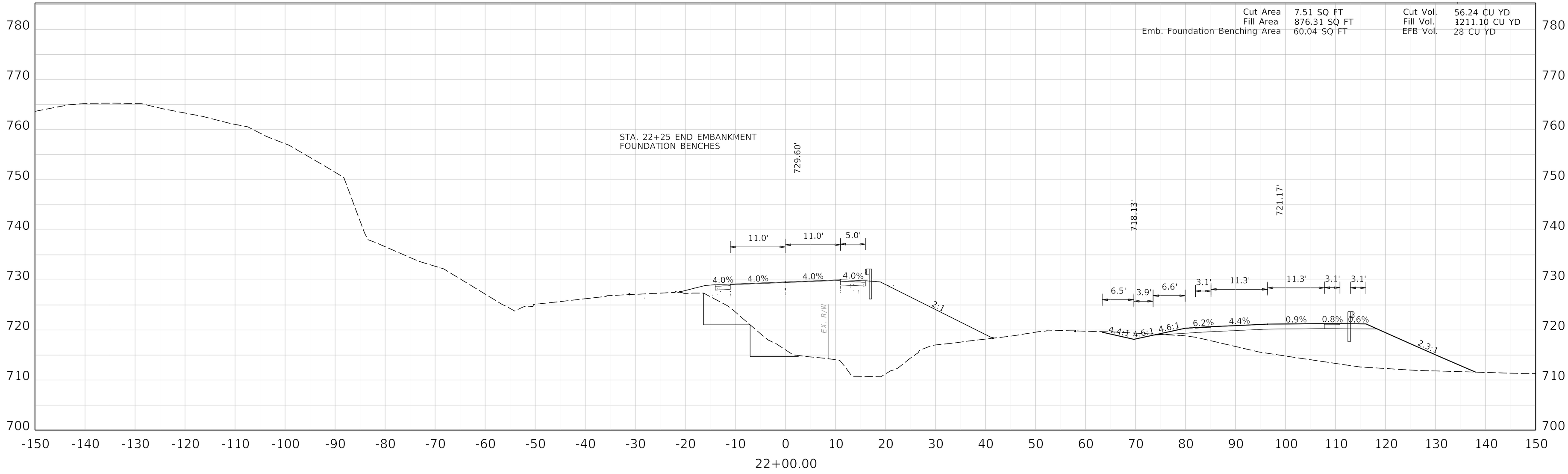
0' 10' 20' 40'

STA 21+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X9

OpenRoads Designer v10.16.2.267
USER: bivanchak
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_URBAN CROSS SECTIONS.DGN





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 22+00 TO 22+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X10

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_URBAN CROSS SECTIONS.DGN

OpenRoads Designer v10.16.2.267

USER: bivanchak

DATE PLOTTED: 9/7/2005 7:08:02 PM

FILE NAME: C:\PWWORKING\JMT\D10553271\09_8802_00_R_URBAN CROSS SECTIONS.DGN

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

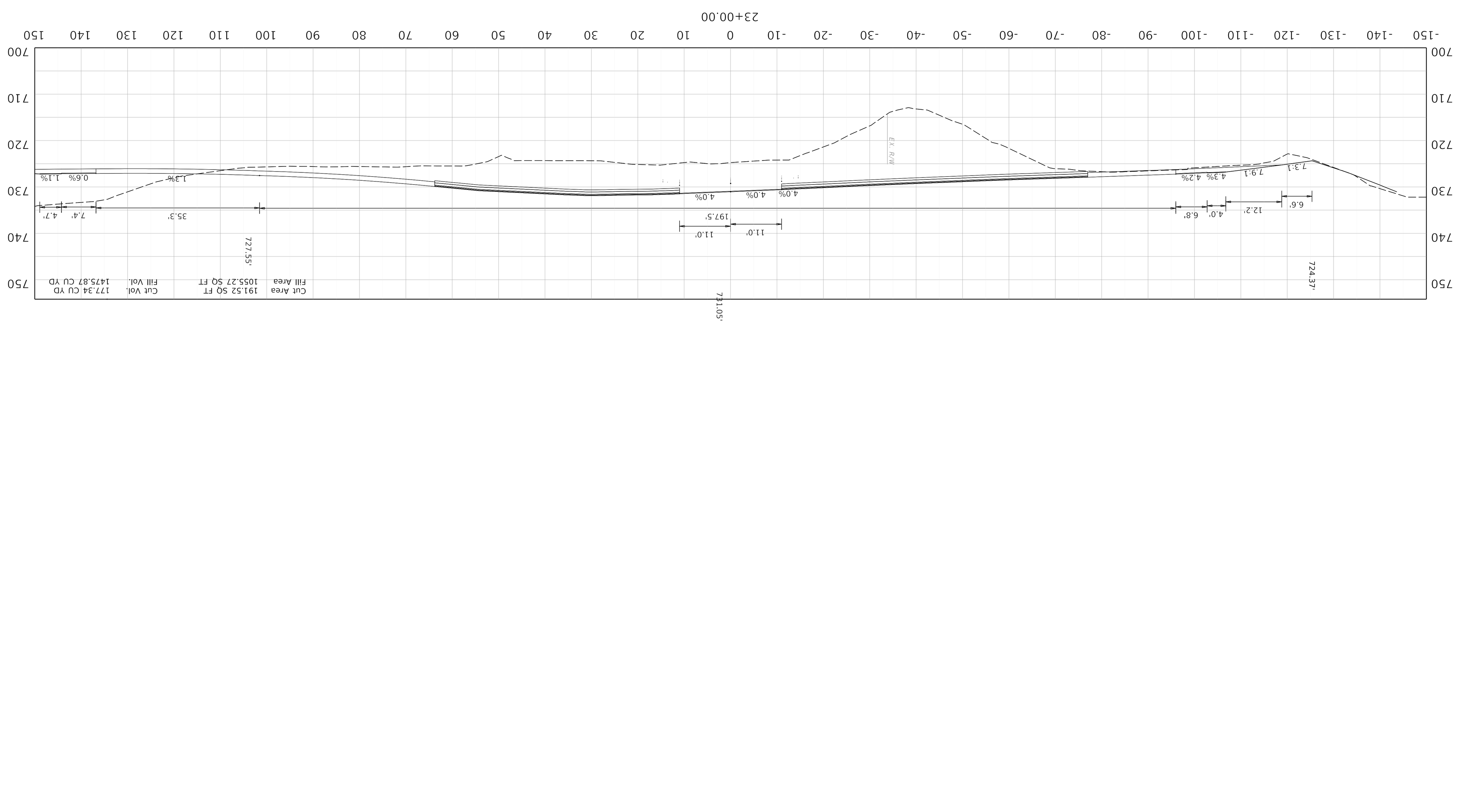
HORIZONTAL SCALE
SCALE: 1" = 10'

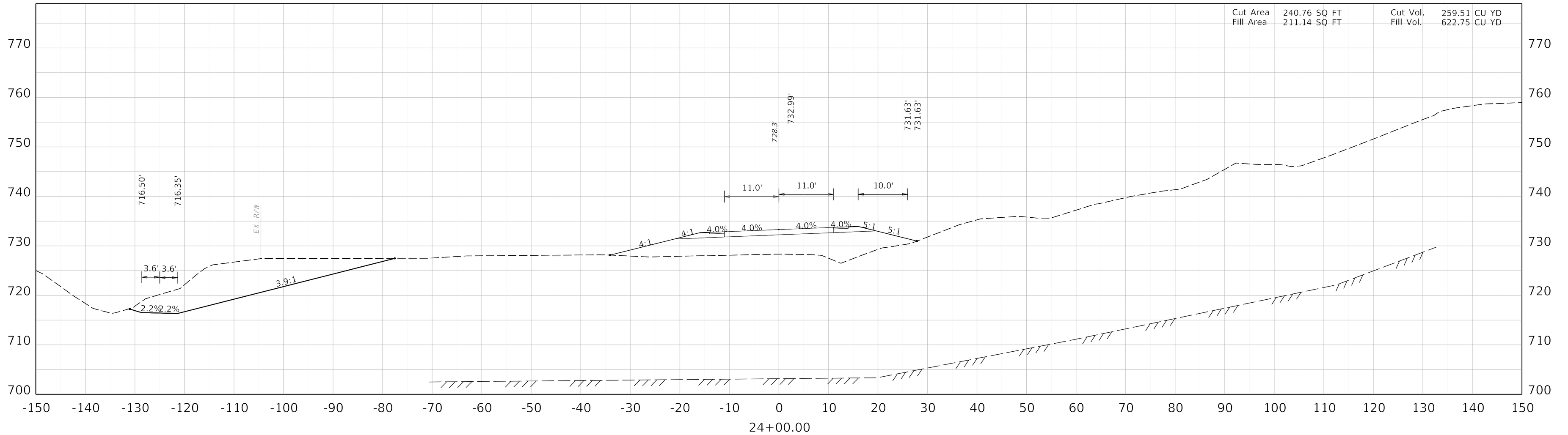
0' 10' 20' 40'

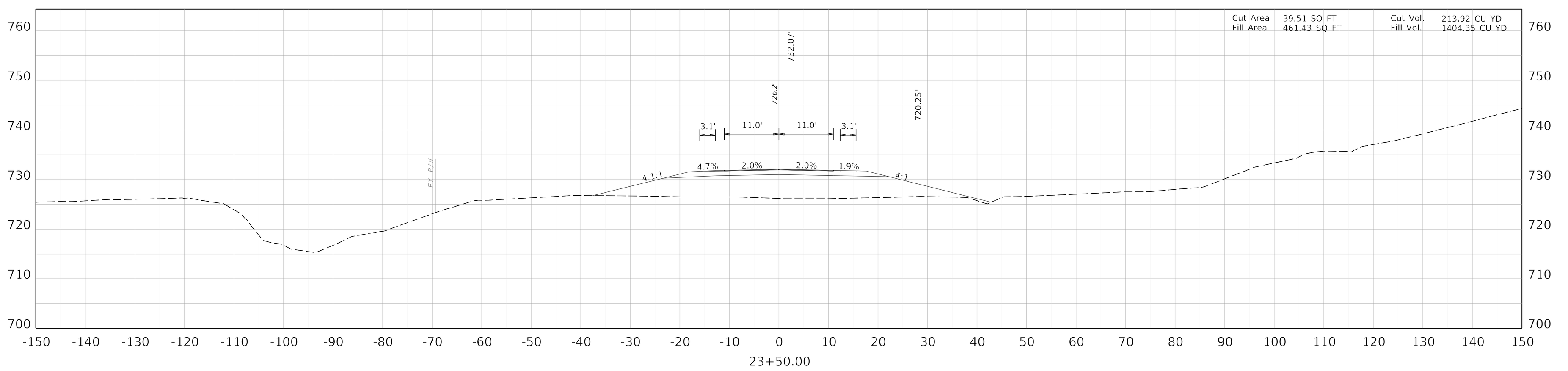
STA 23+00 TO 23+50

ITEM NO. 9-8802.00 COUNTY OF ELLIOTT

SHEET NO. X11







COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

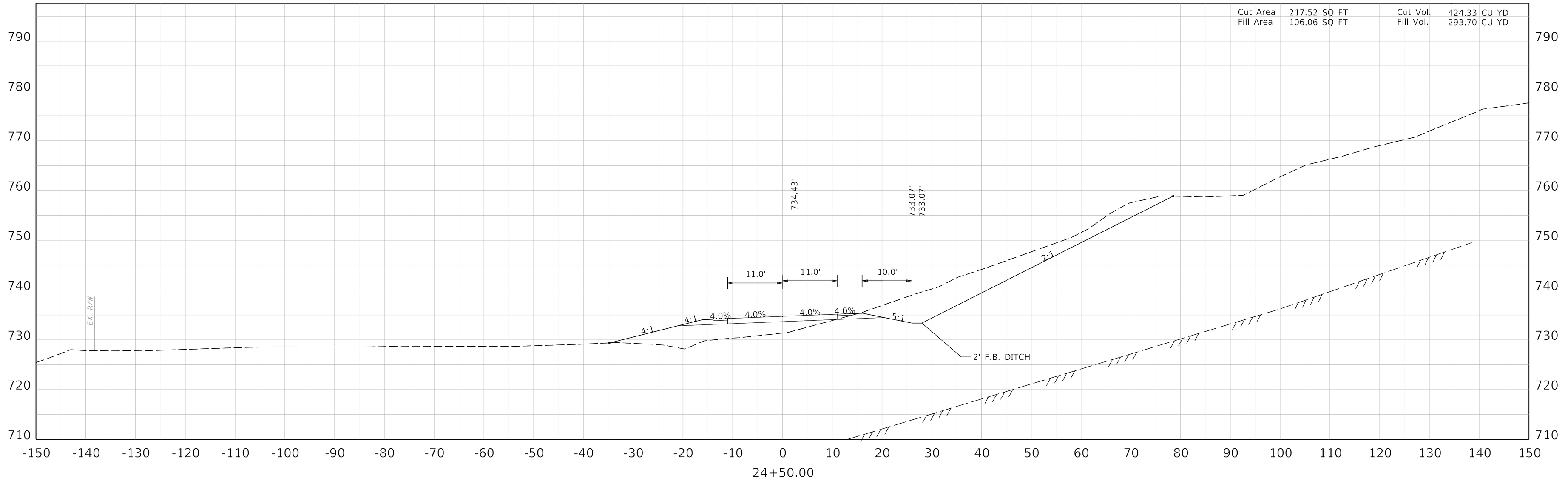
0' 10' 20' 40'

STA 23+50 TO 24+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X12

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	217.52 SQ FT	Cut Vol.	424.33 CU YD
Fill Area	106.06 SQ FT	Fill Vol.	293.70 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

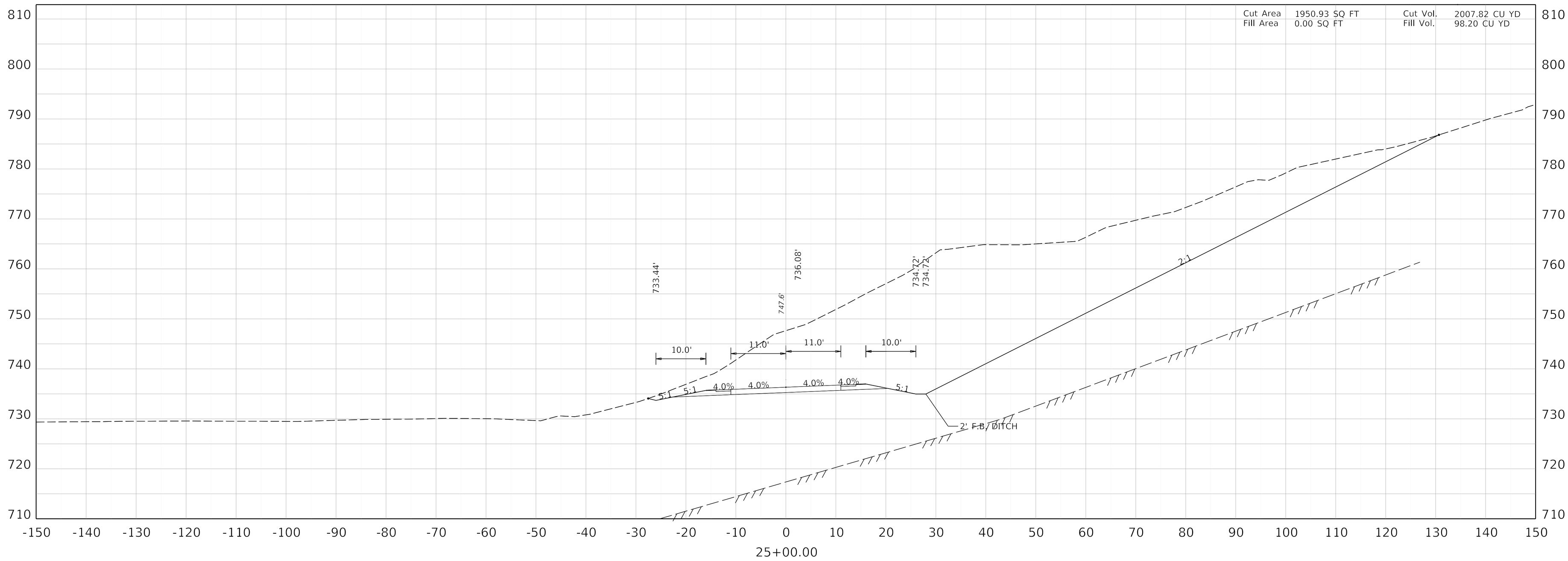
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 24+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X13



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

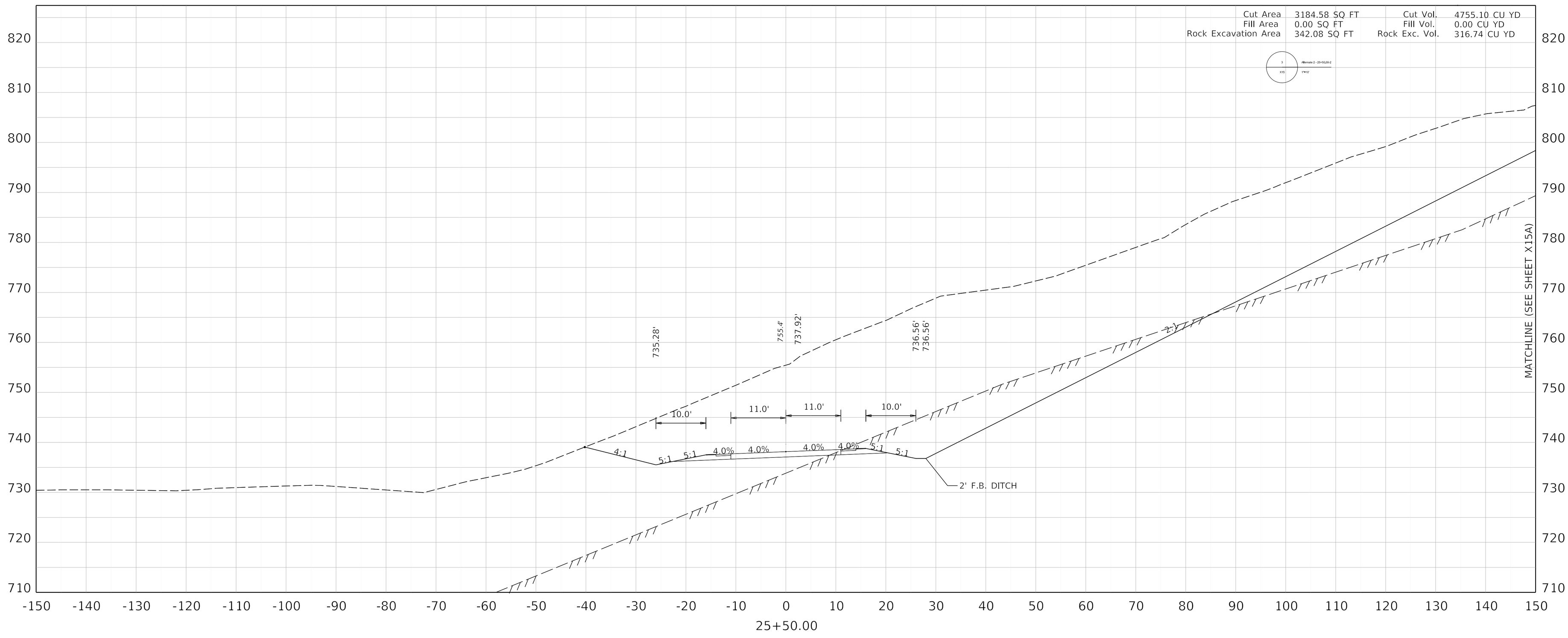
0' 10' 20' 40'

STA 25+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X14

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	3184.58 SQ FT	Cut Vol.	4755.10 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	342.08 SQ FT	Rock Exc. Vol.	316.74 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

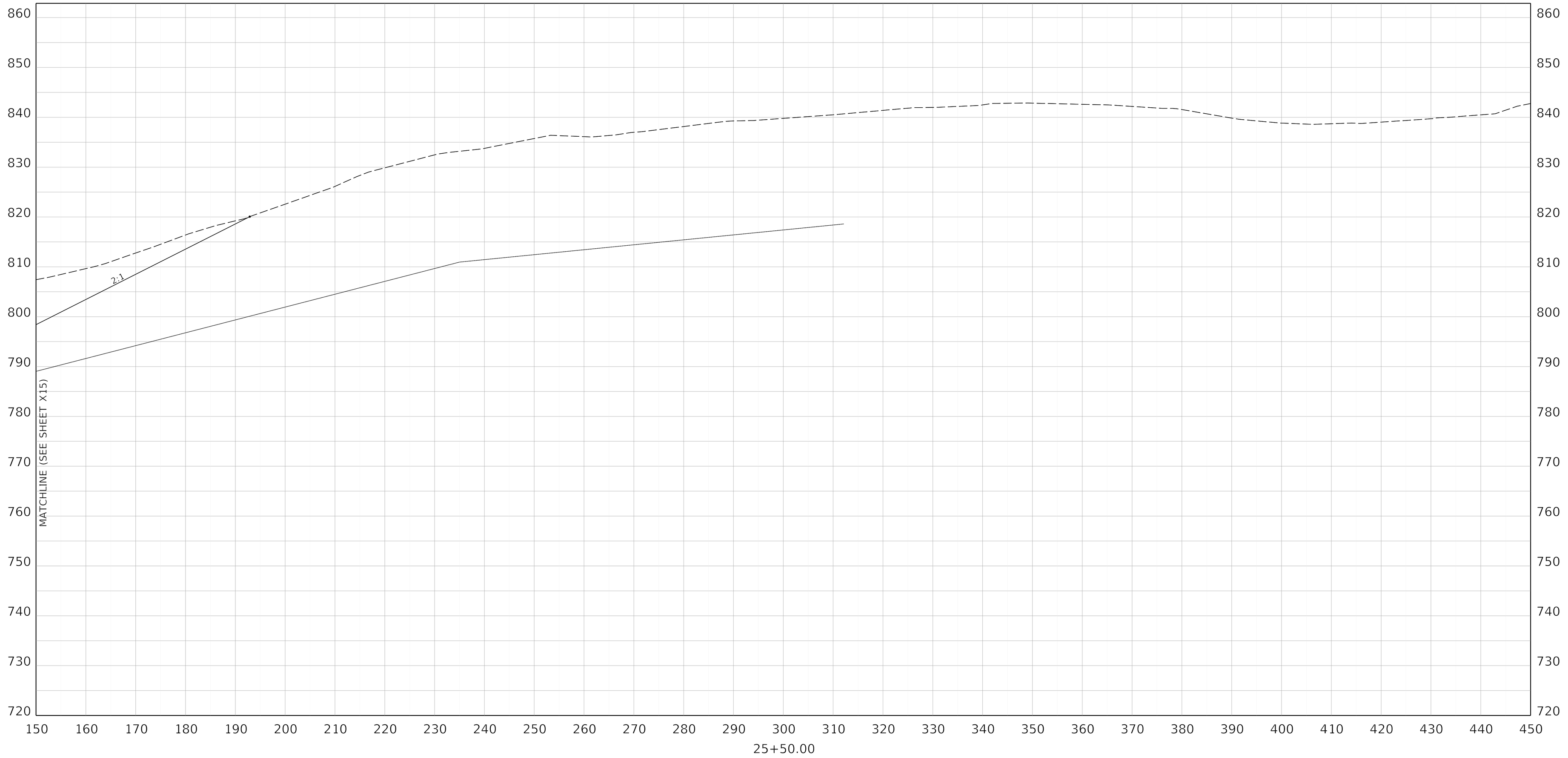
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 25+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X15



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

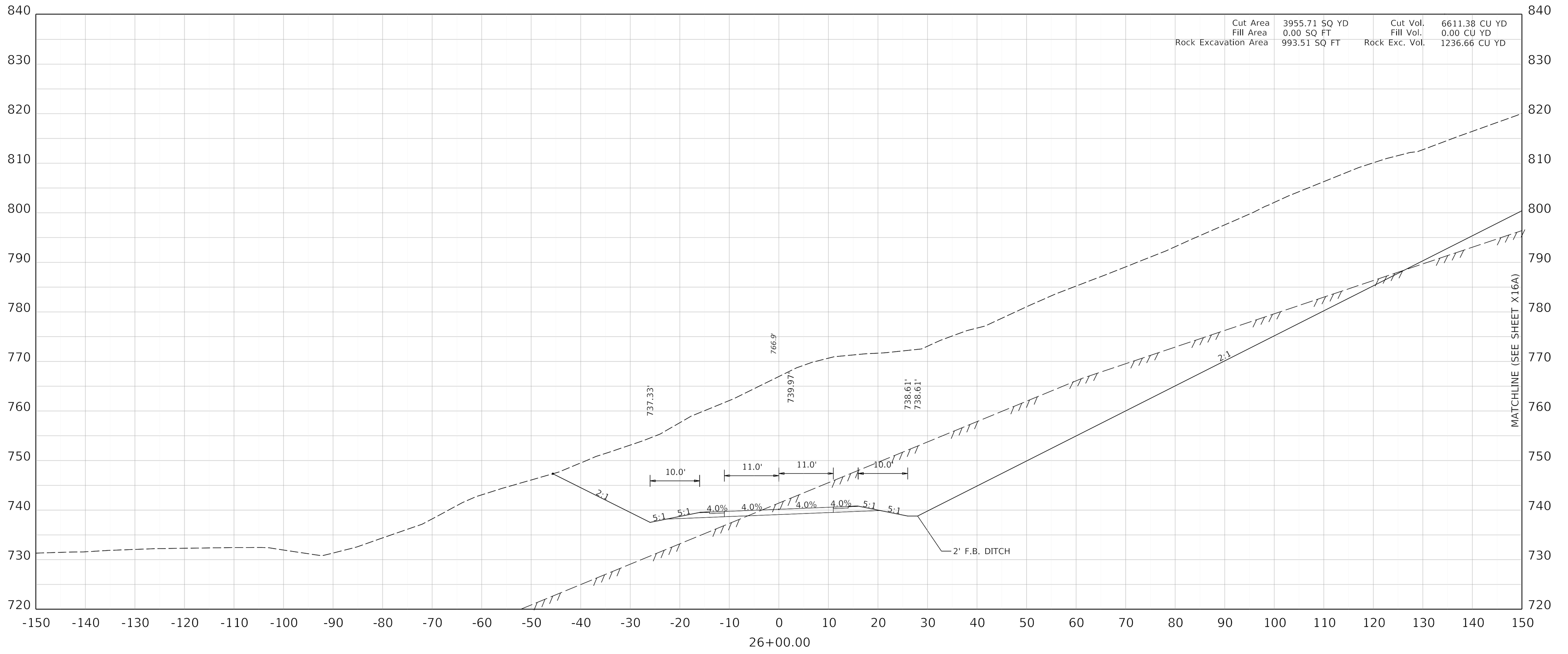
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 25+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X15A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

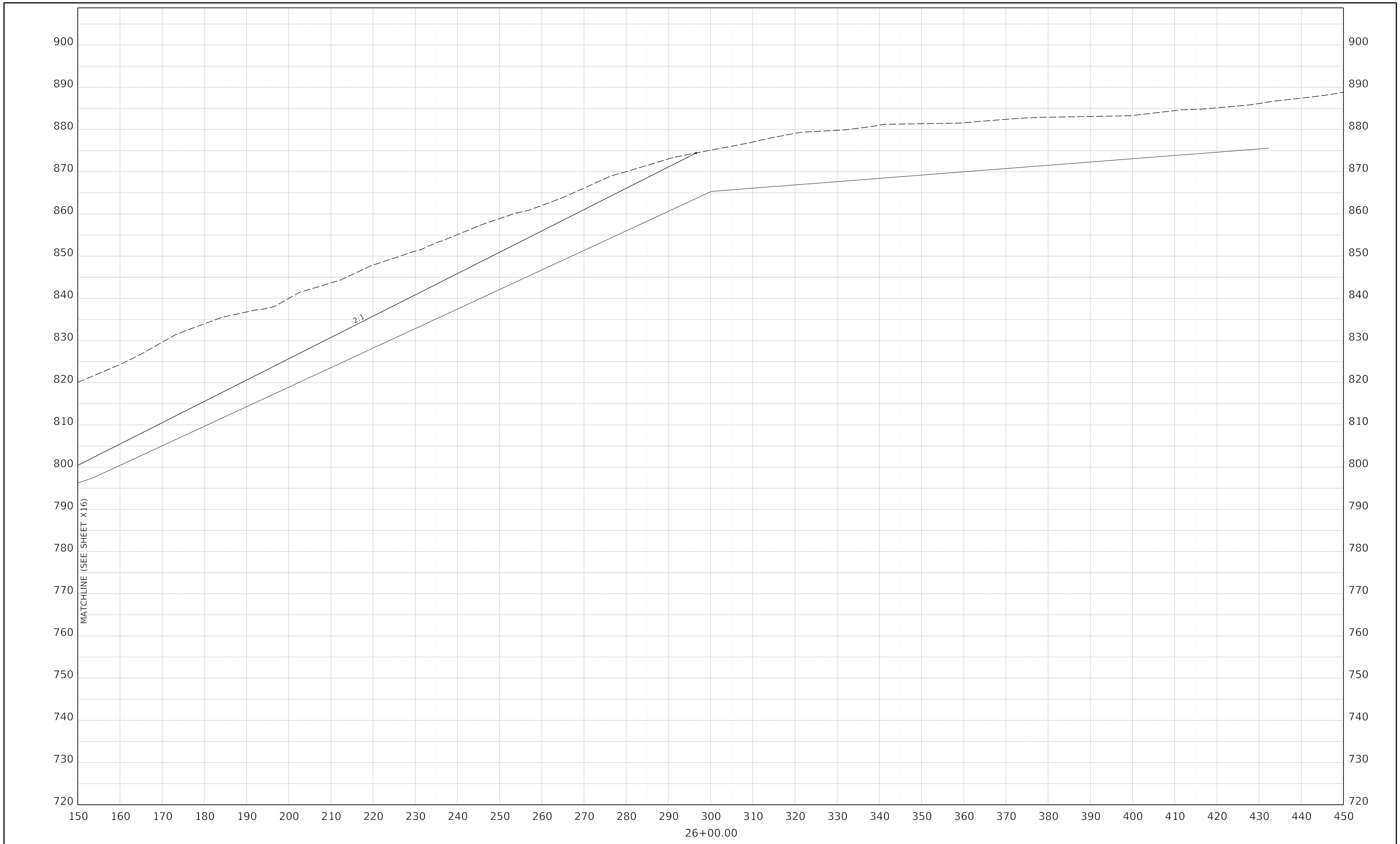
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 26+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X16

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

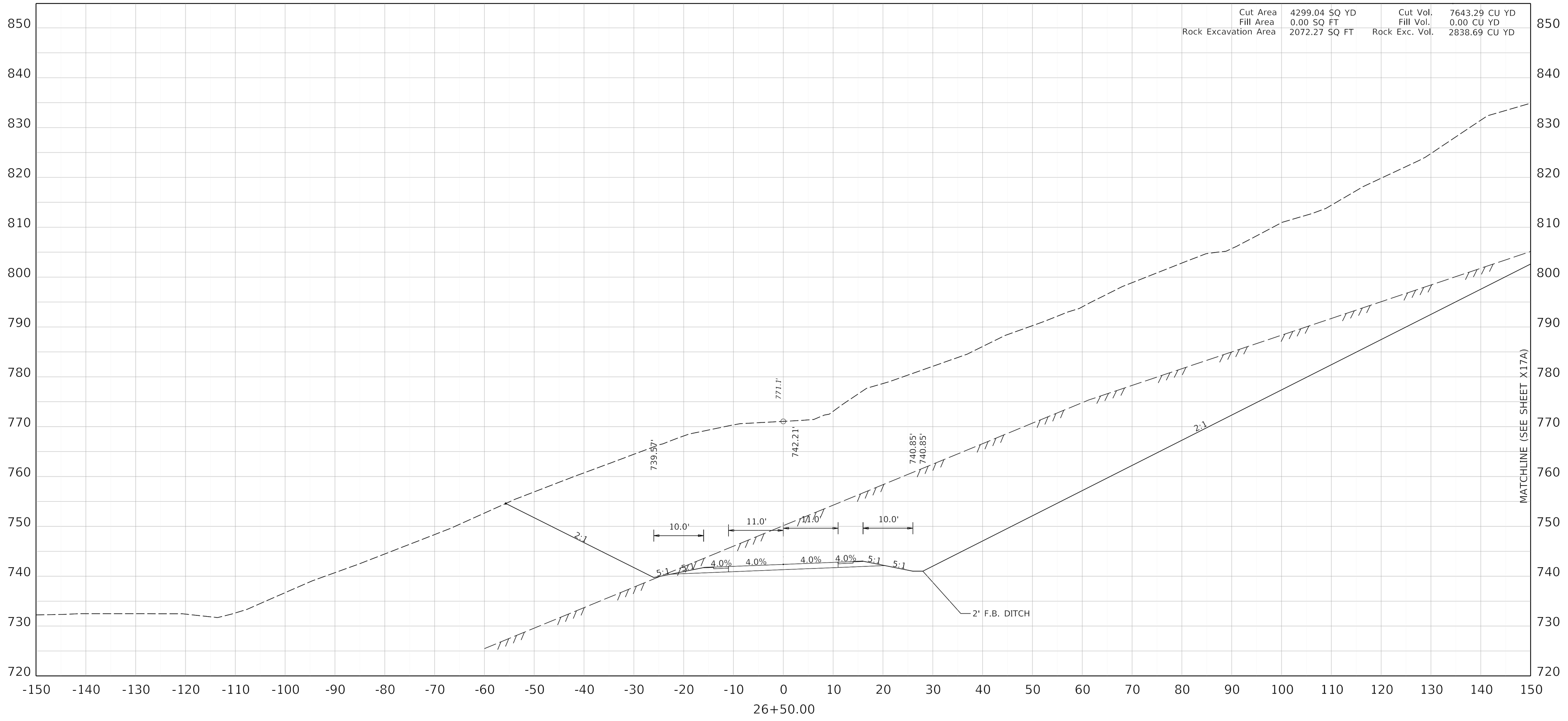
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 26+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOT
SHEET NO. X16A

OpenRoads Designer v10.16.2.267
USER: lrobertson
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

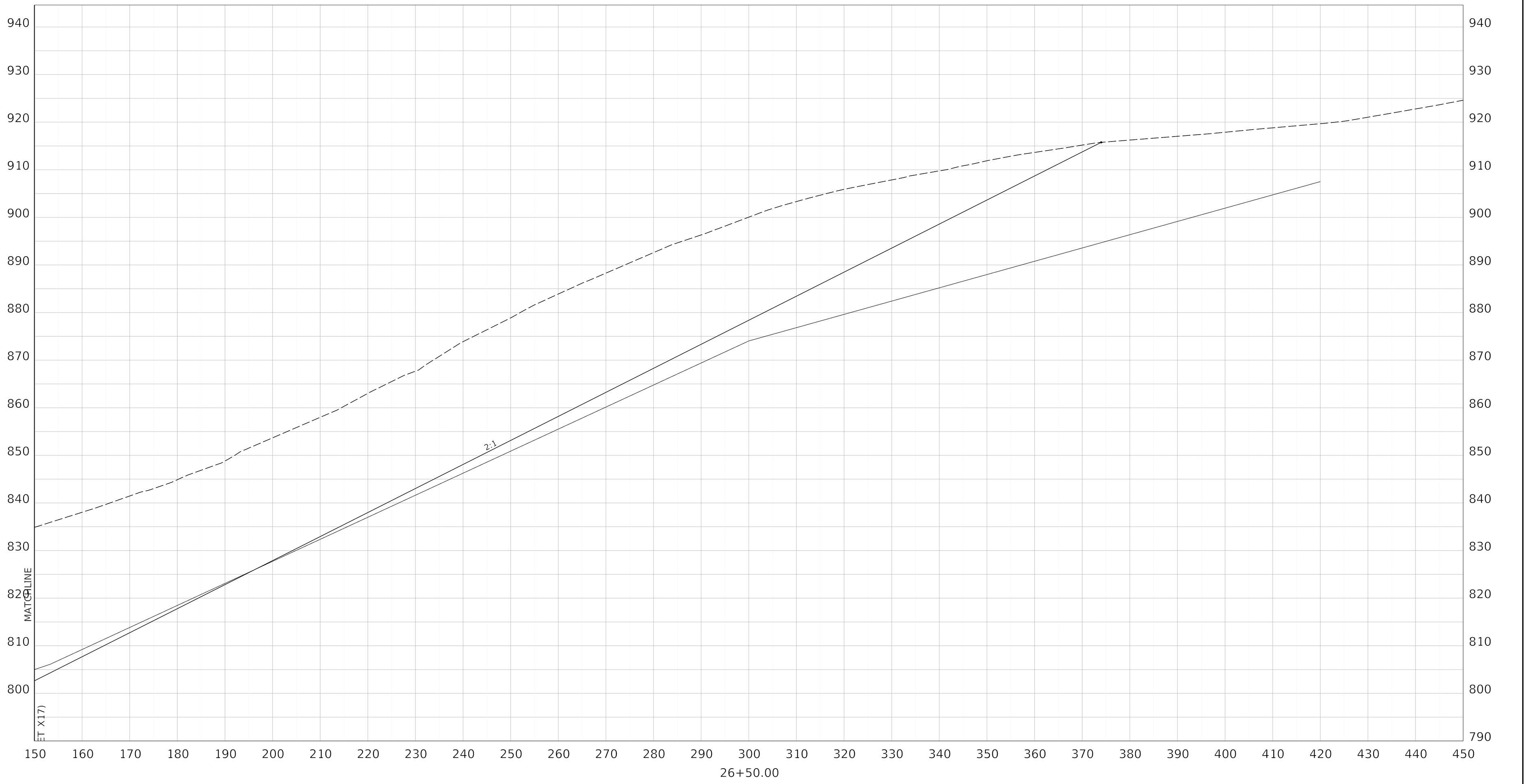
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 26+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X17



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

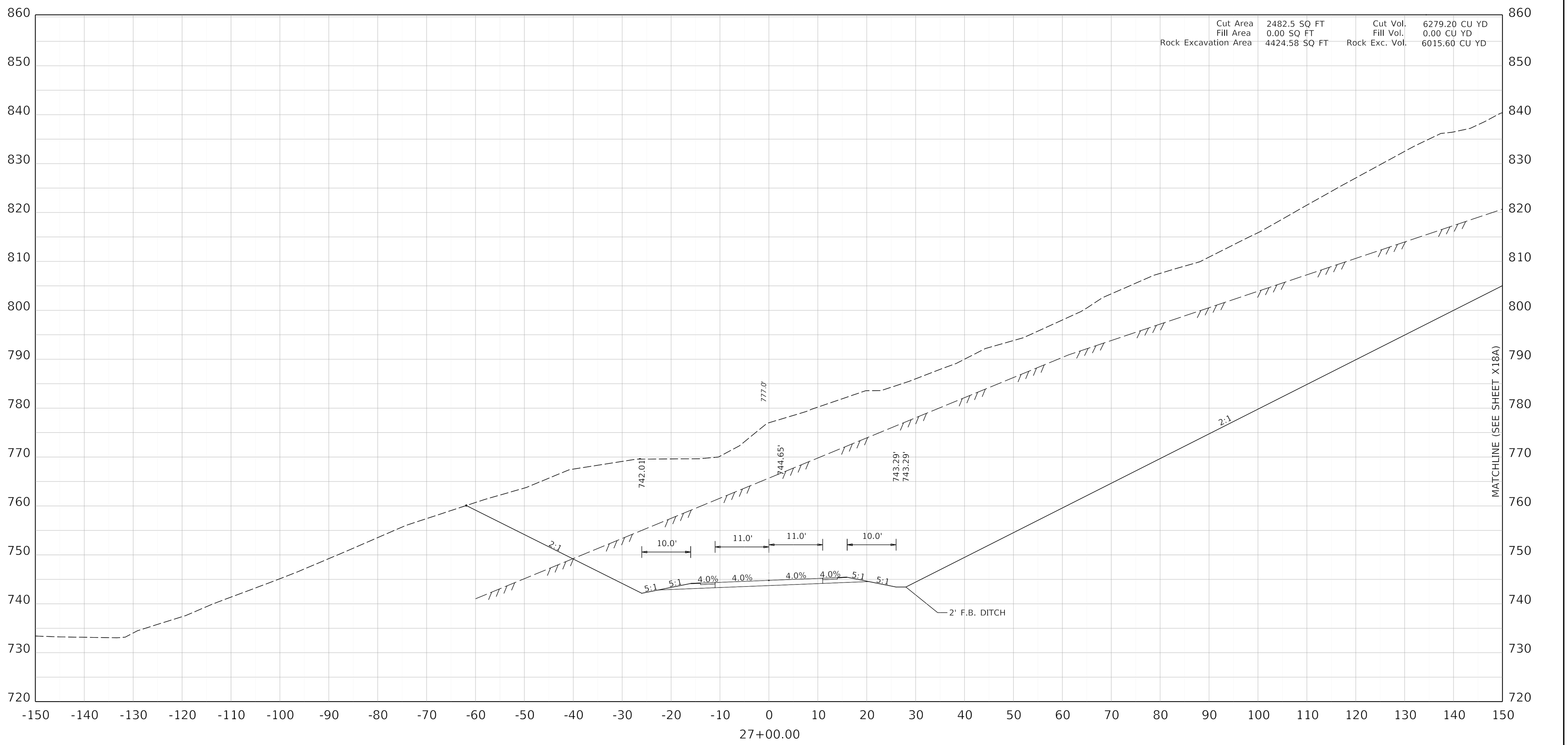
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 26+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X17A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

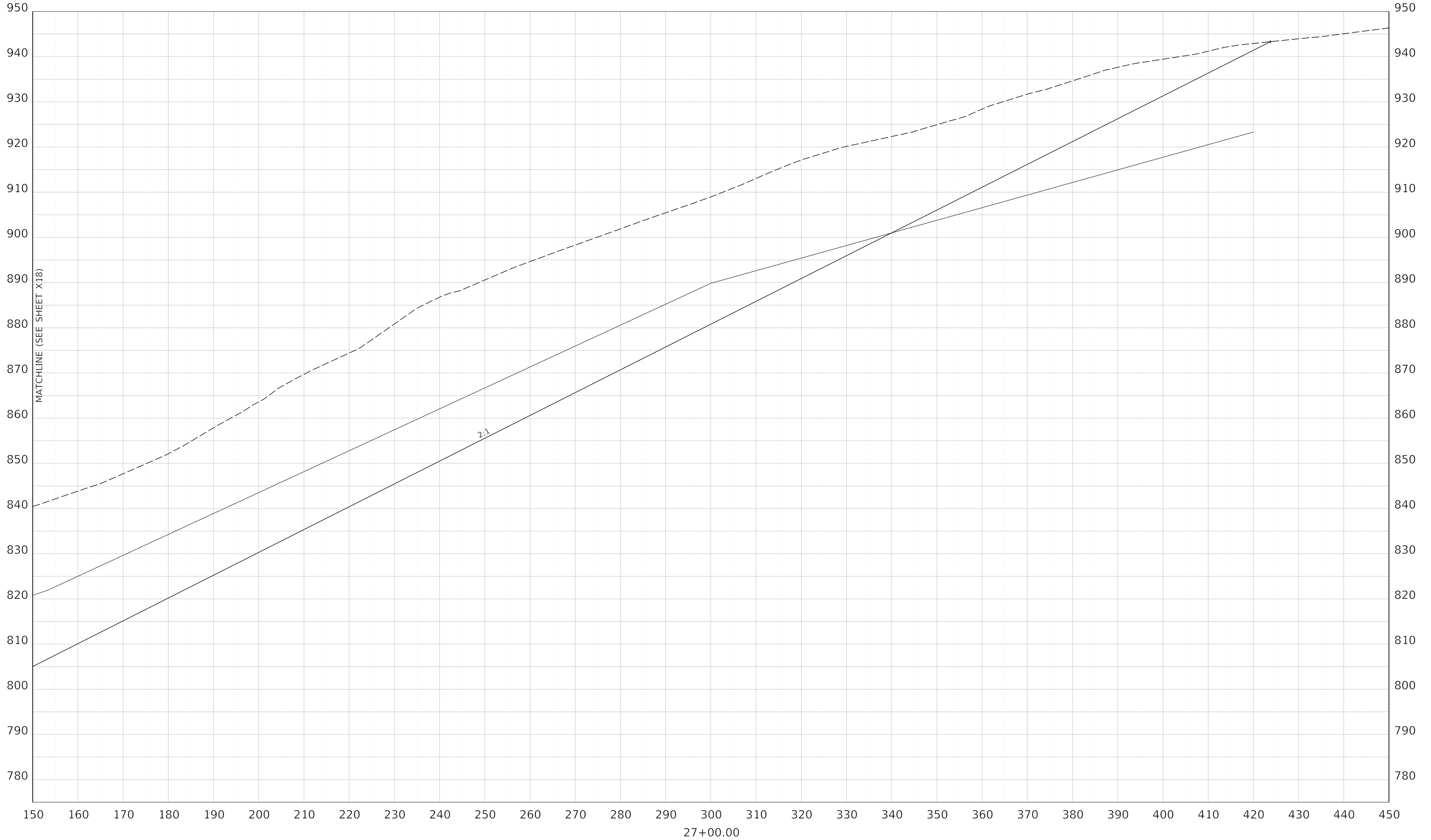
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 27+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X18

MATCHLINE (SEE SHEET X18)



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

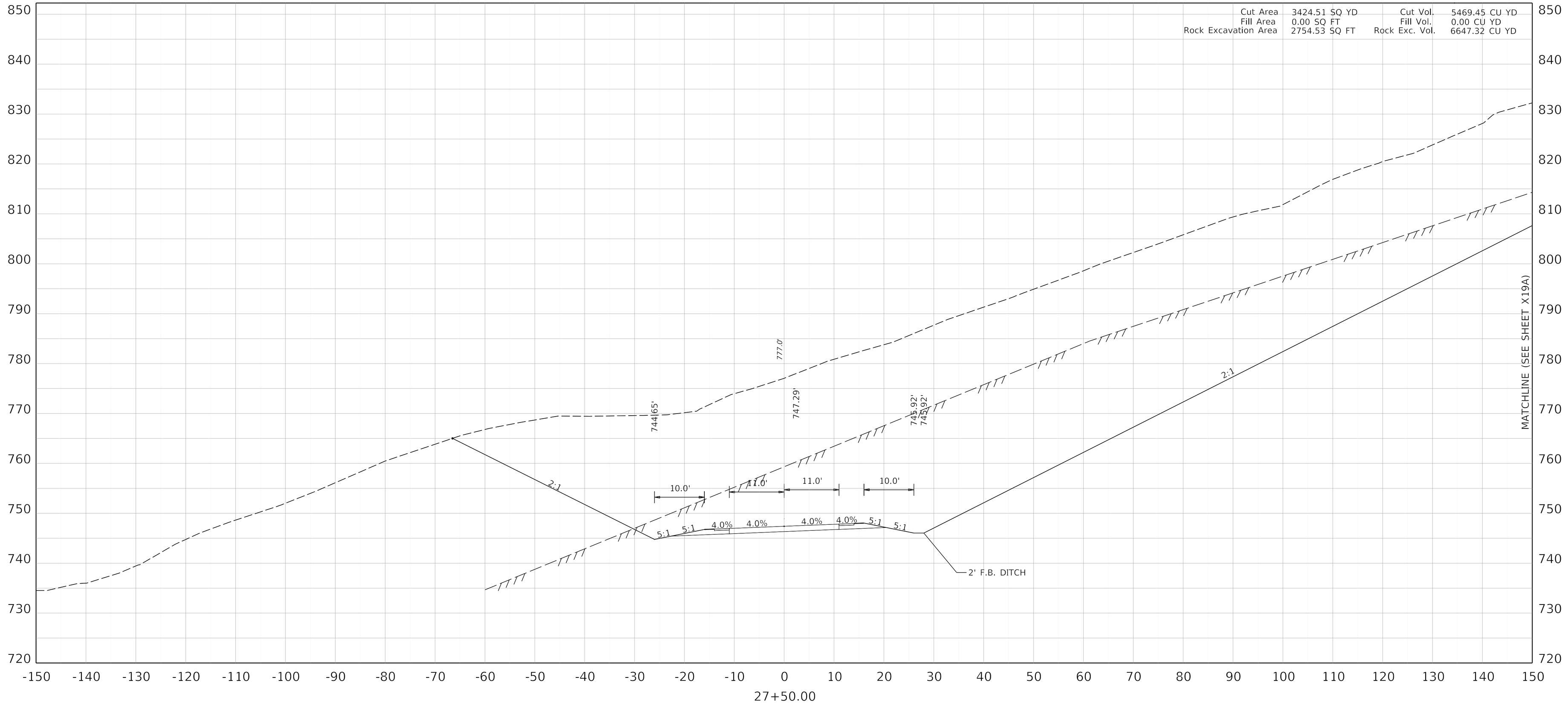
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 27+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X18A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

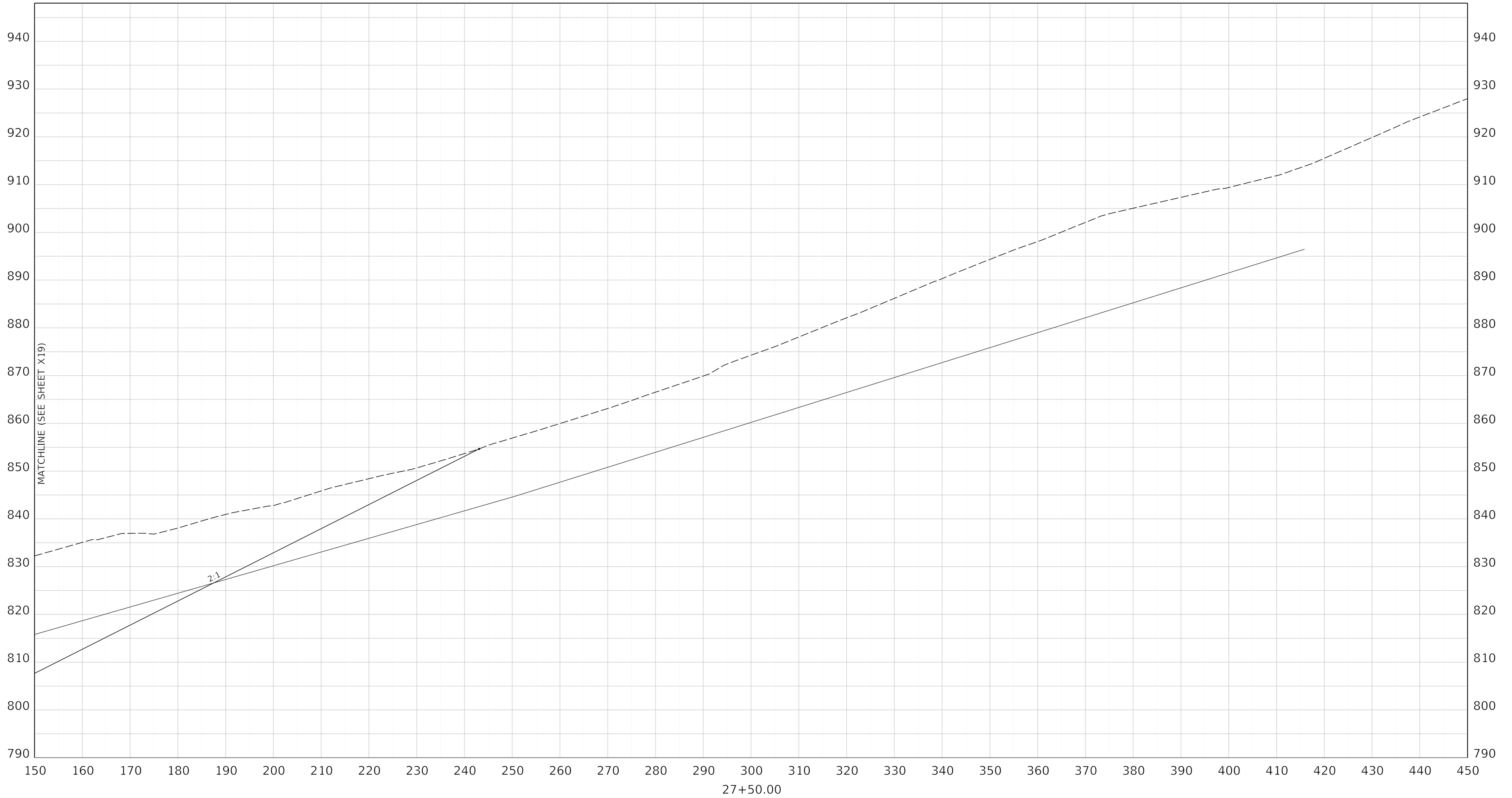
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 27+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X19



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

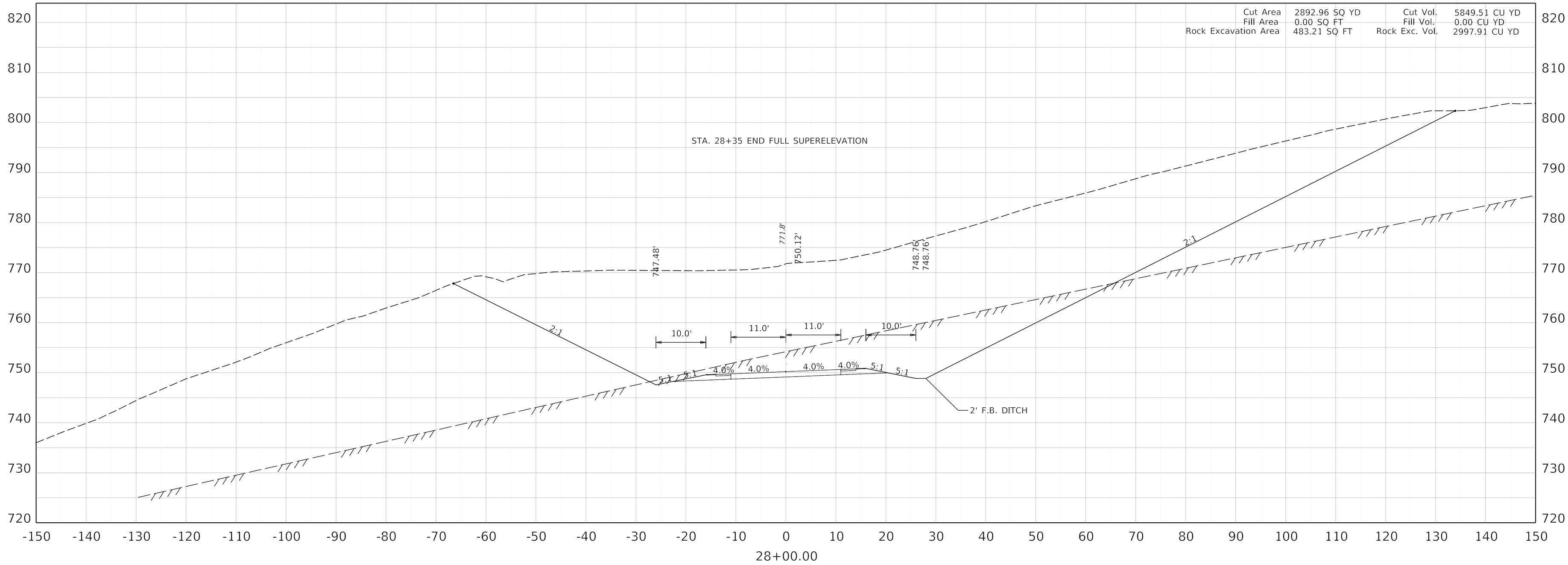
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 27+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X19A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

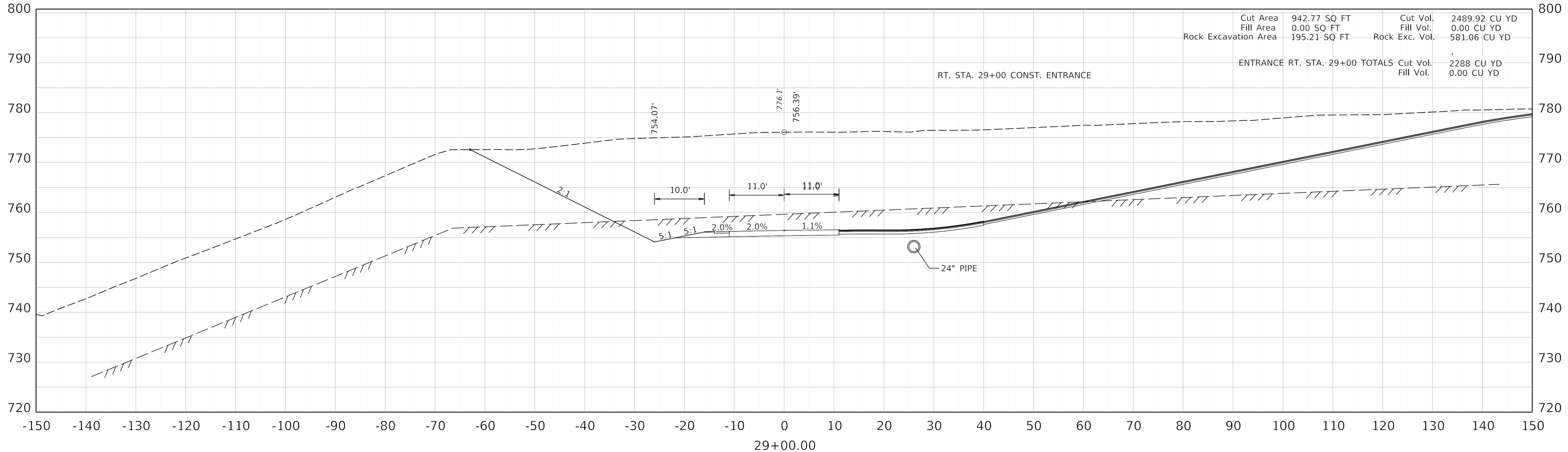
HORIZONTAL SCALE
SCALE: 1" = 10'

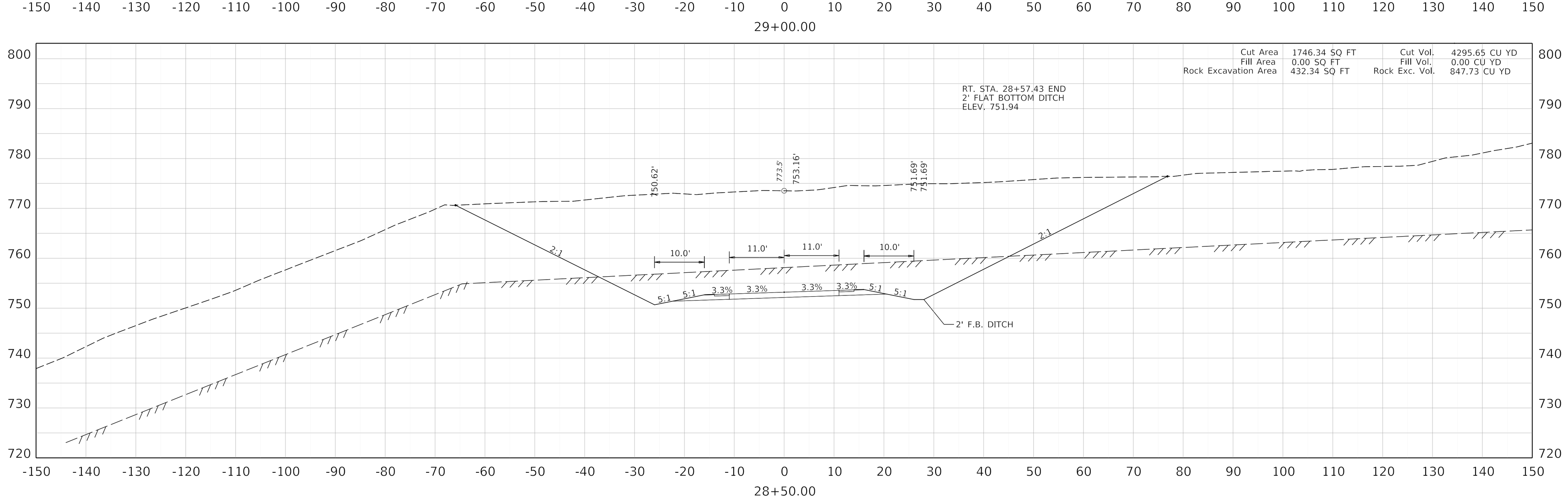
0' 10' 20' 40'

STA 28+00.00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X20

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

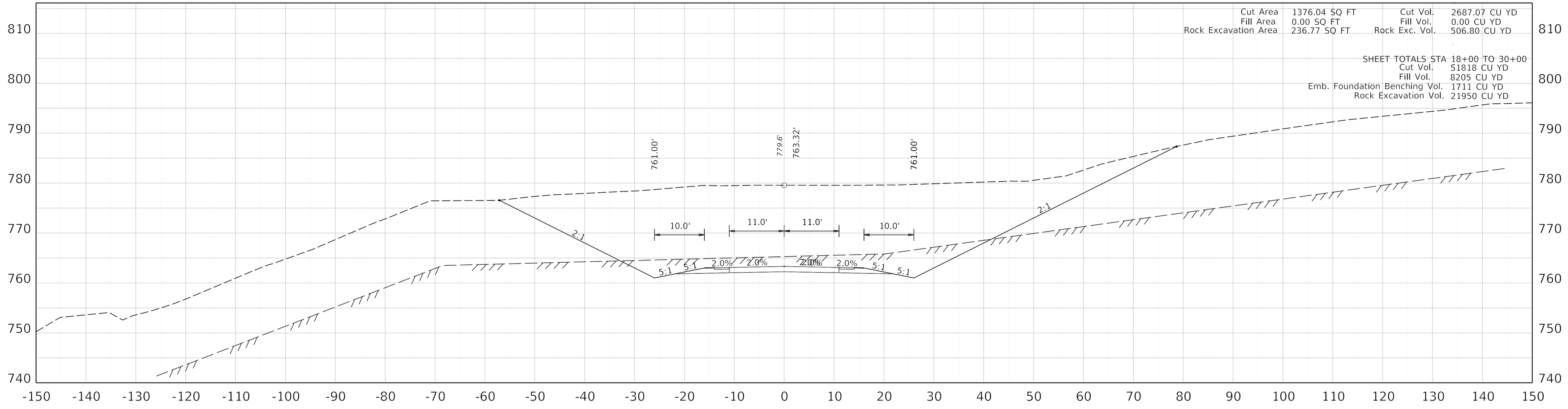
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

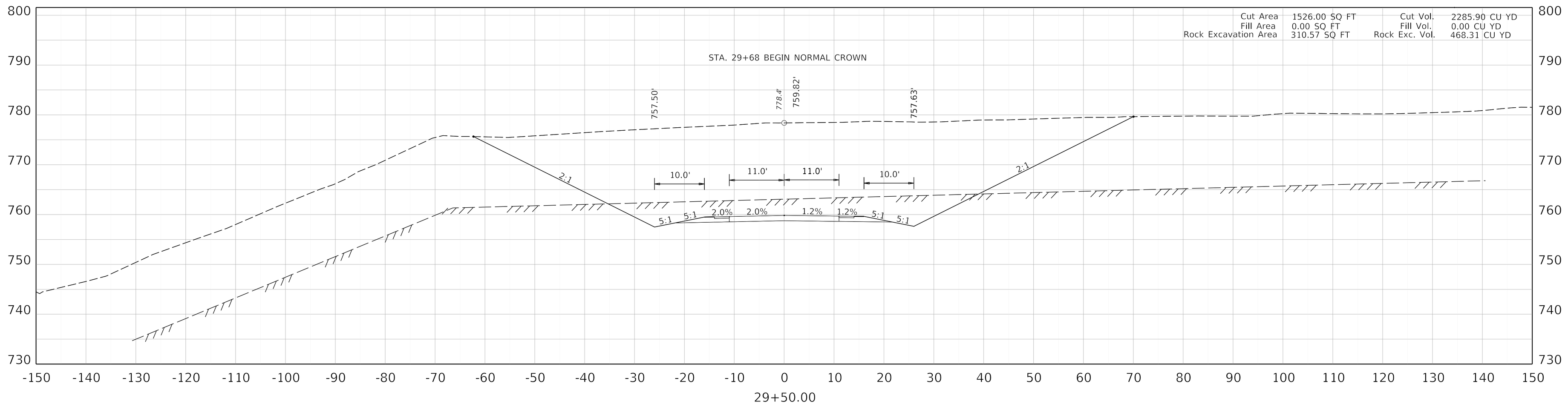
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 28+50 TO 29+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X21





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

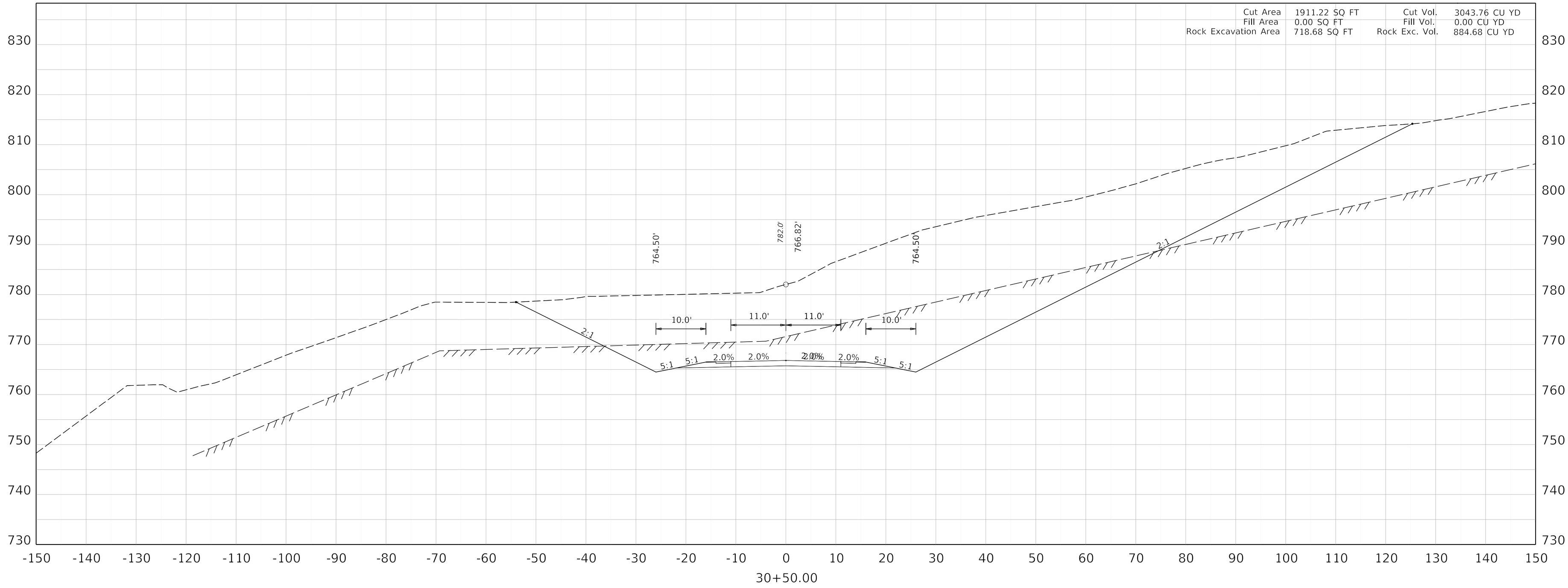
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 29+50 TO 30+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X22



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

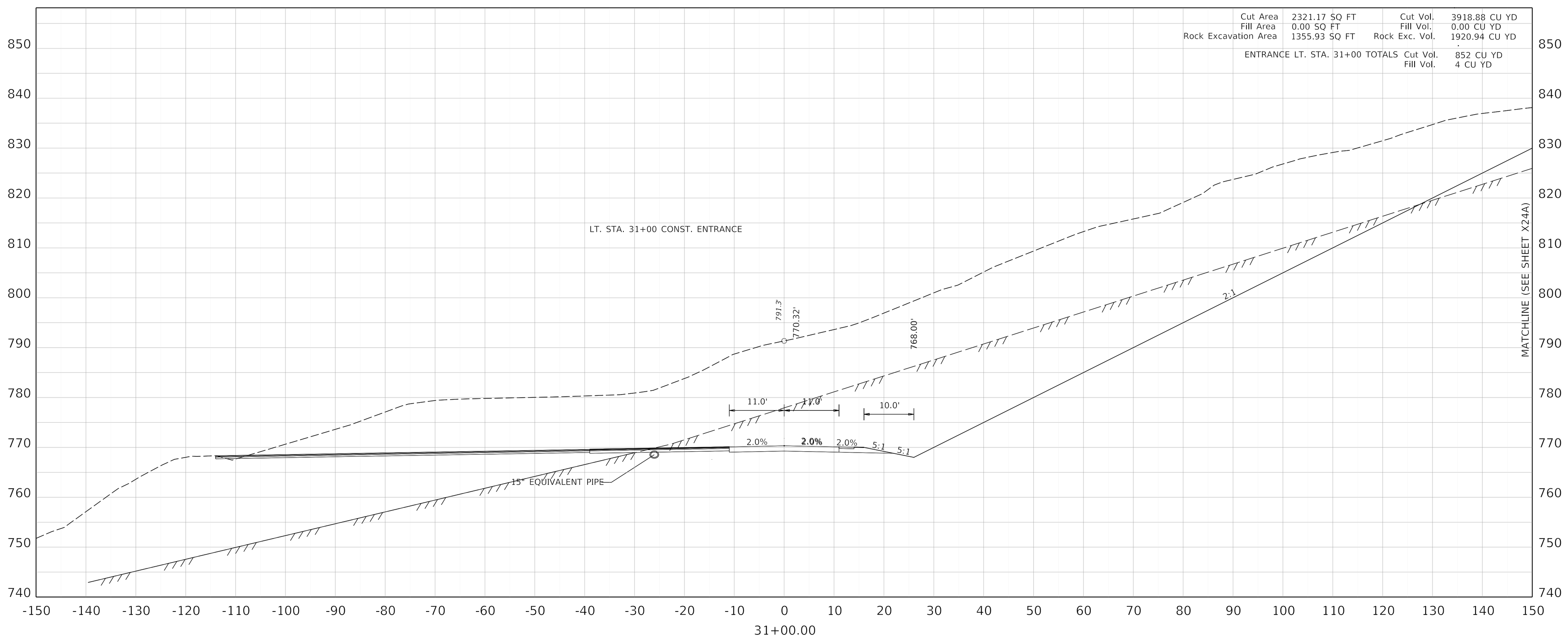
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 30+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X23

Cut Area	2321.17 SQ FT	Cut Vol.	3918.88 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	1355.93 SQ FT	Rock Exc. Vol.	1920.94 CU YD
			-
ENTRANCE LT. STA. 31+00 TOTALS		Cut Vol.	852 CU YD
		Fill Vol.	4 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

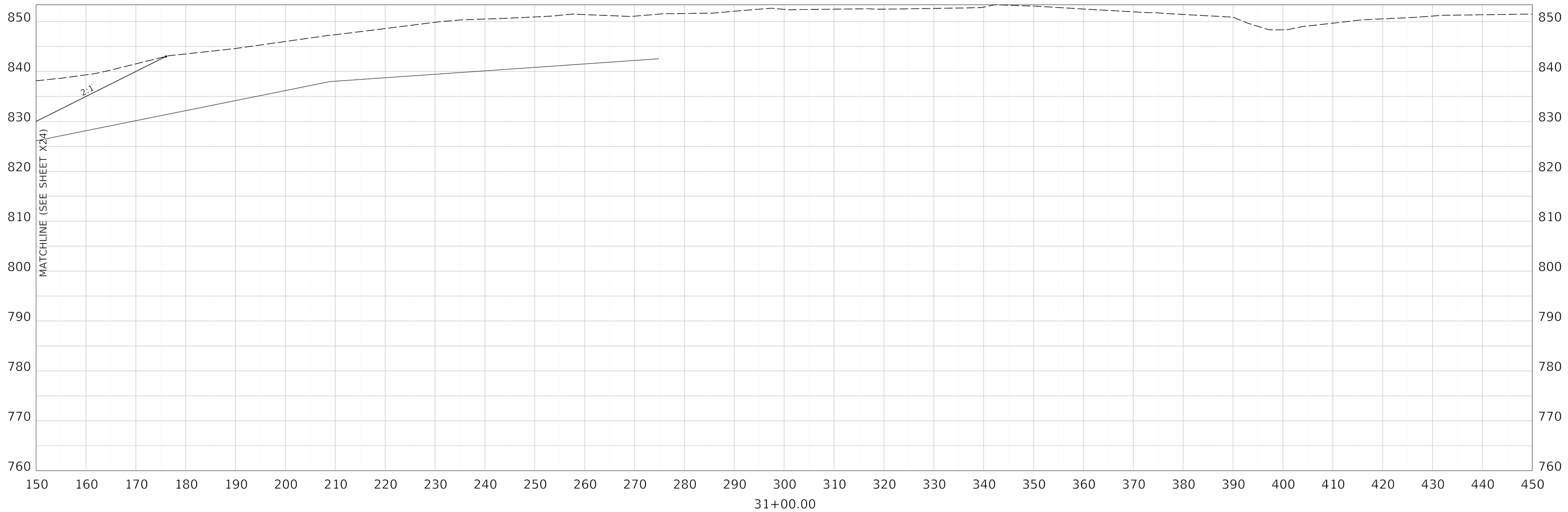
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 31+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X24



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

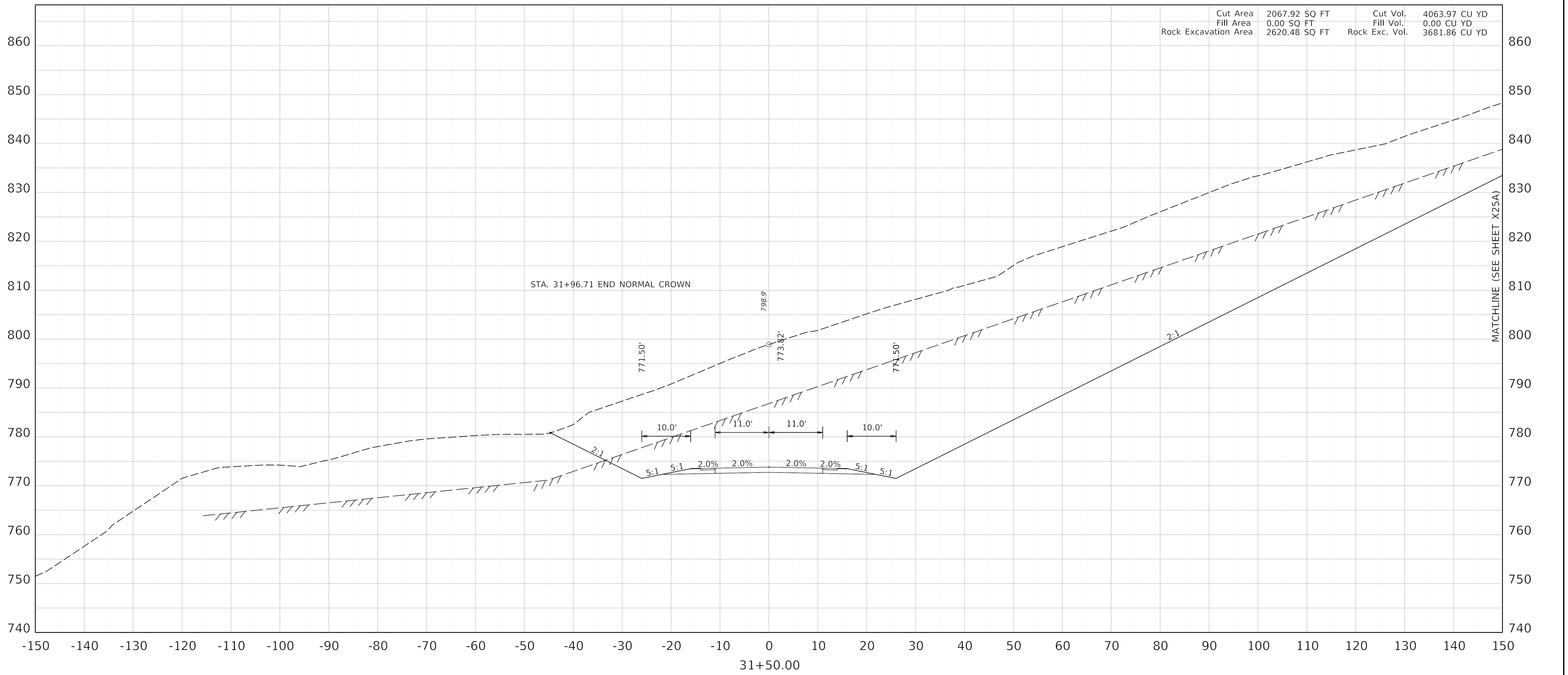
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 31+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X24A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

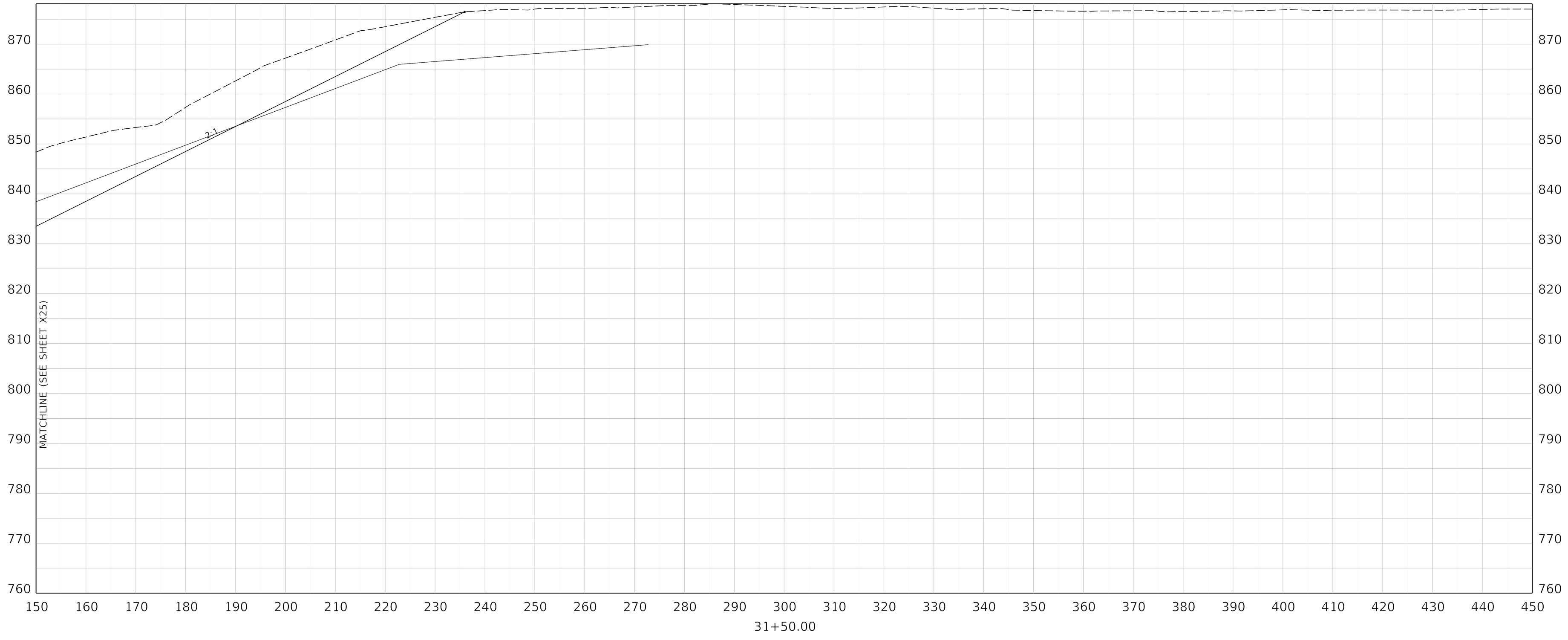
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 31+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X25



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

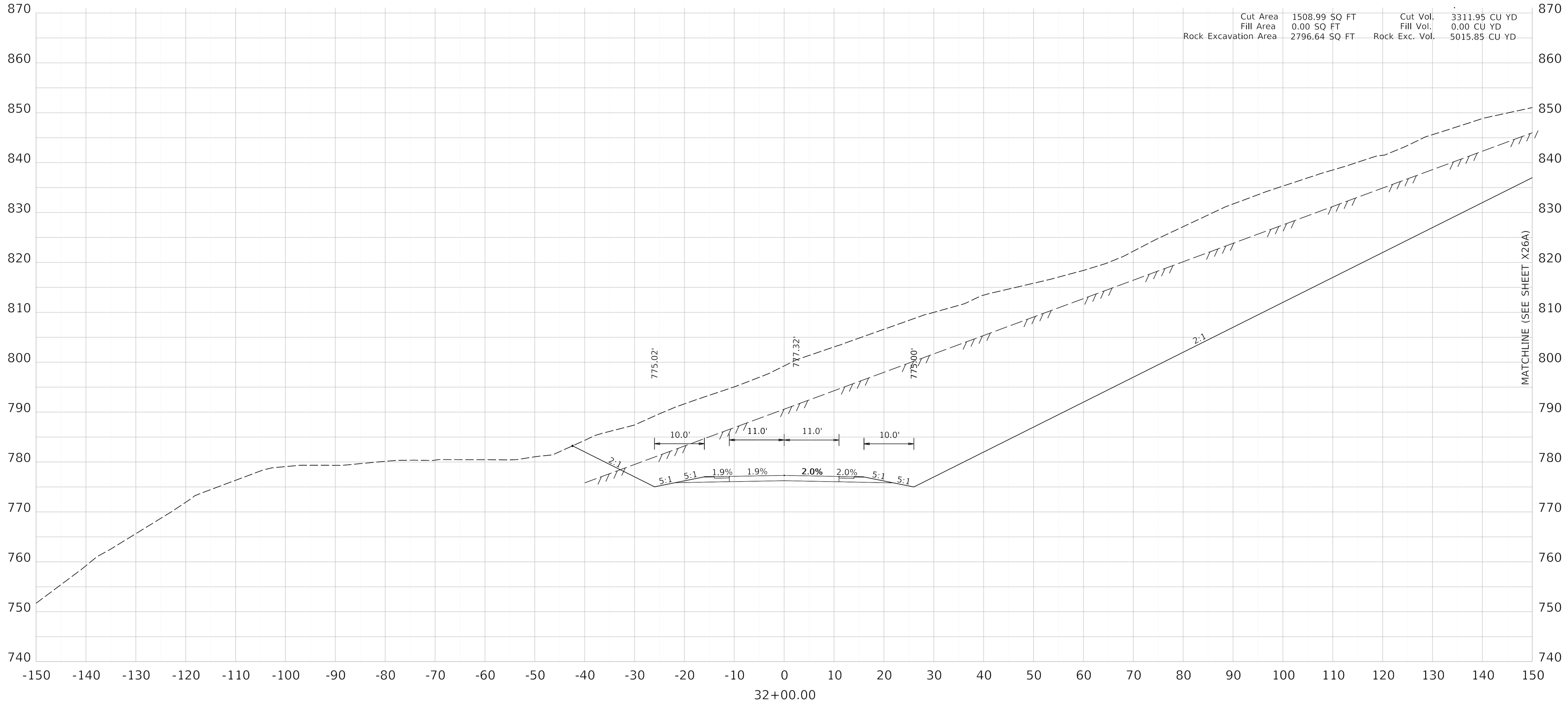
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 31+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOT
SHEET NO. X25A

OpenRoads Designer v10.16.2.267
USER: SPham
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

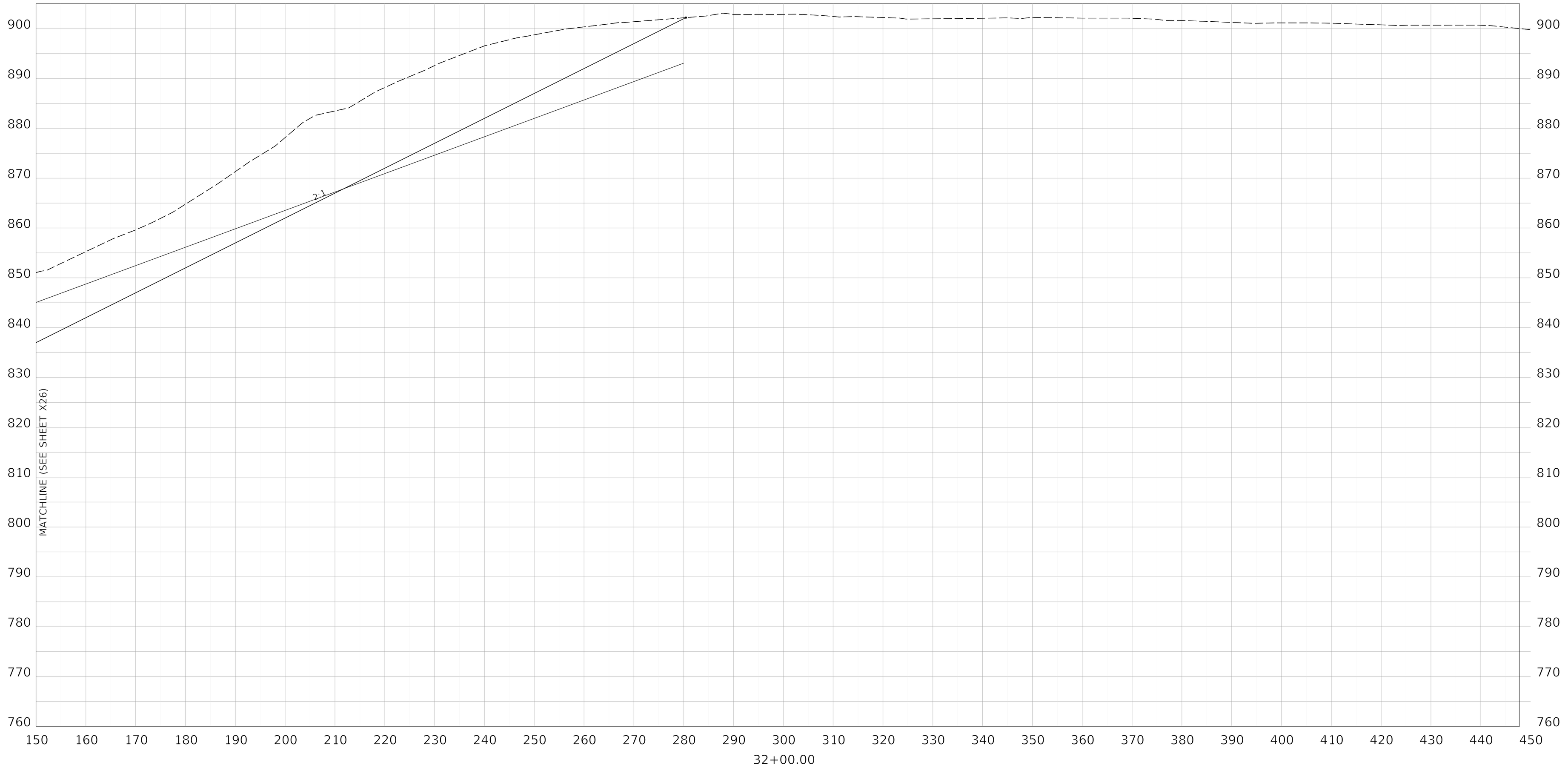
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 32+00

ITEM NO. 9-8802.00 ELLIOT ELLIOTT

SHEET NO. X26



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

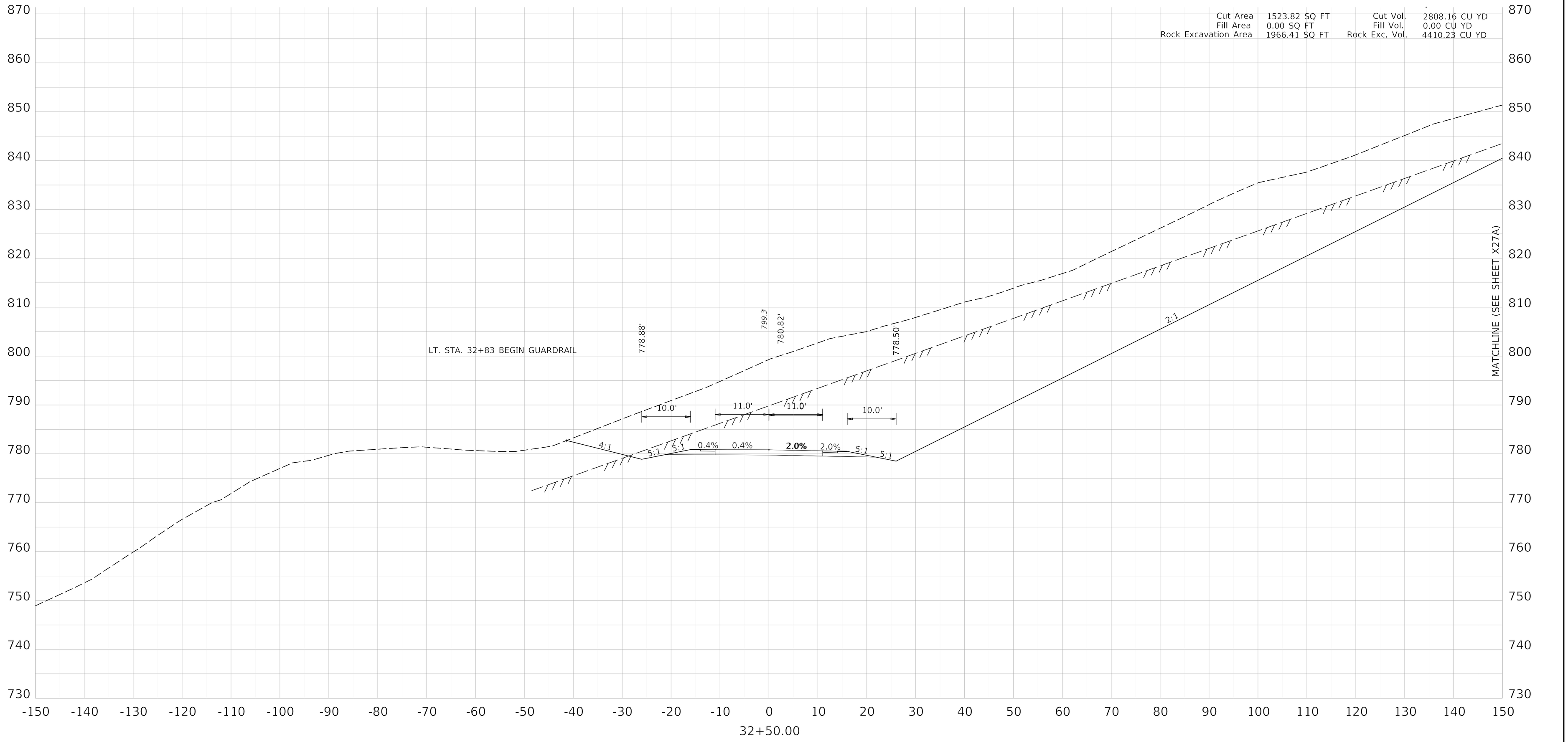
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 32+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X26A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

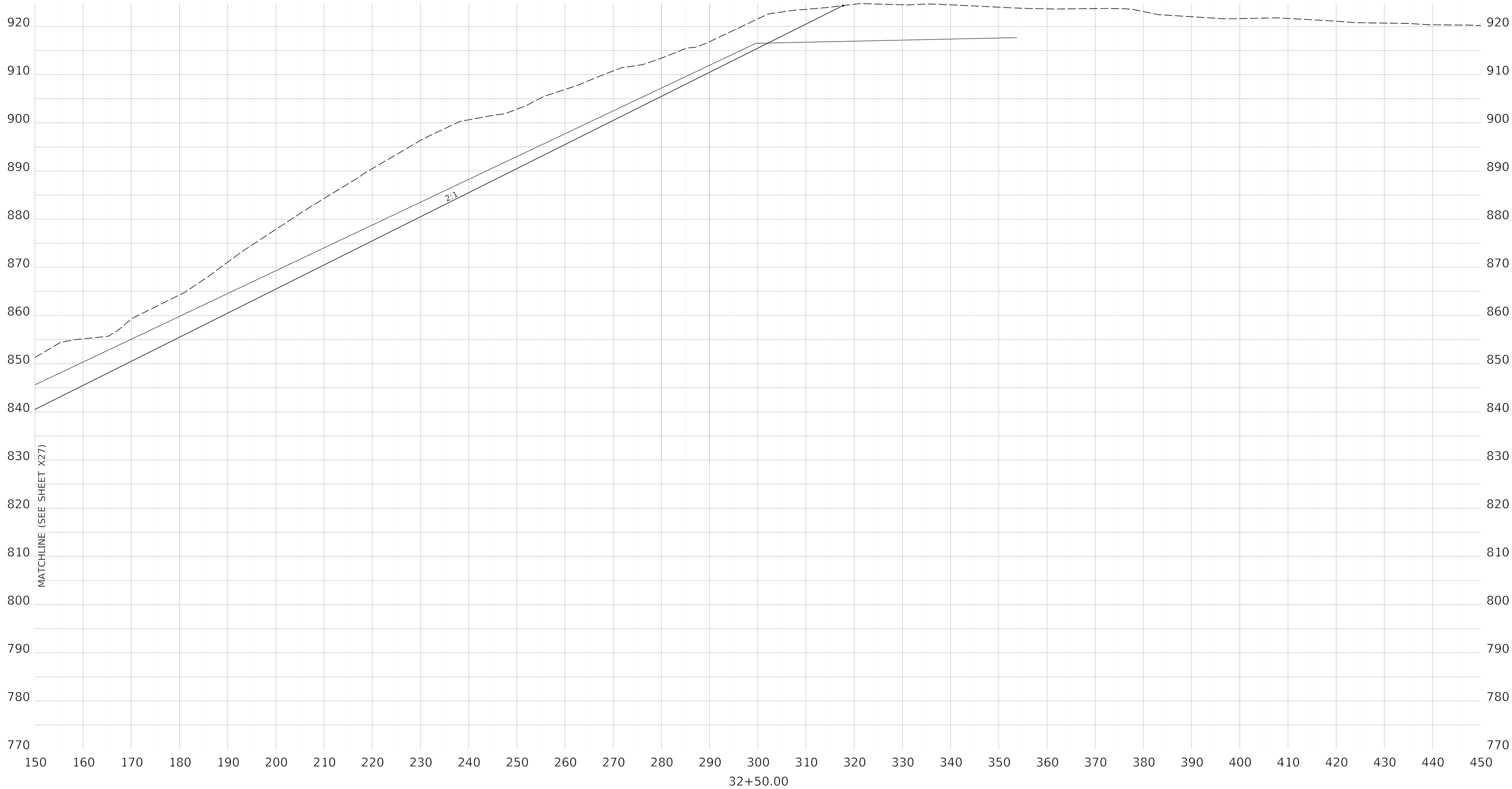
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 32+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X27

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

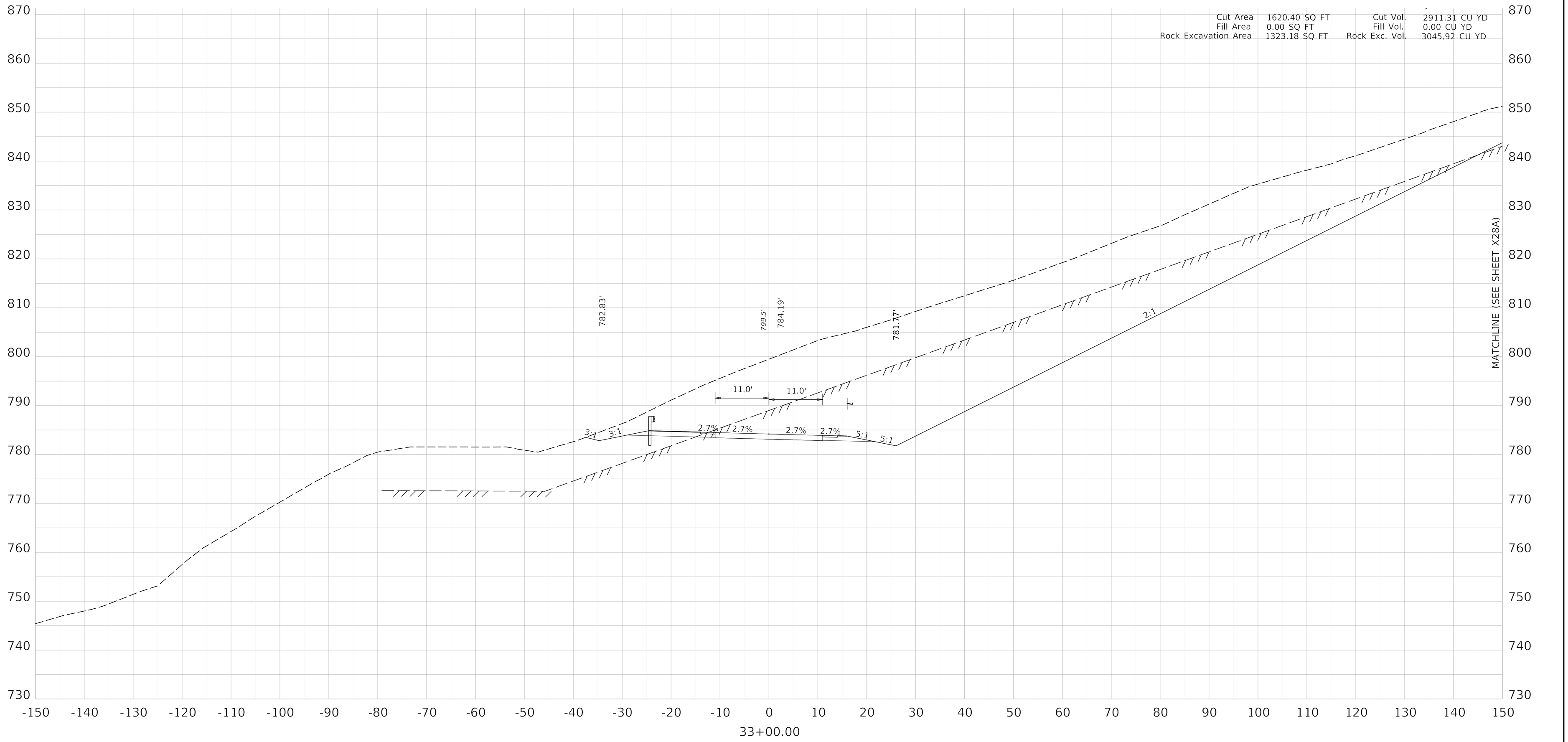
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 32+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X27A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

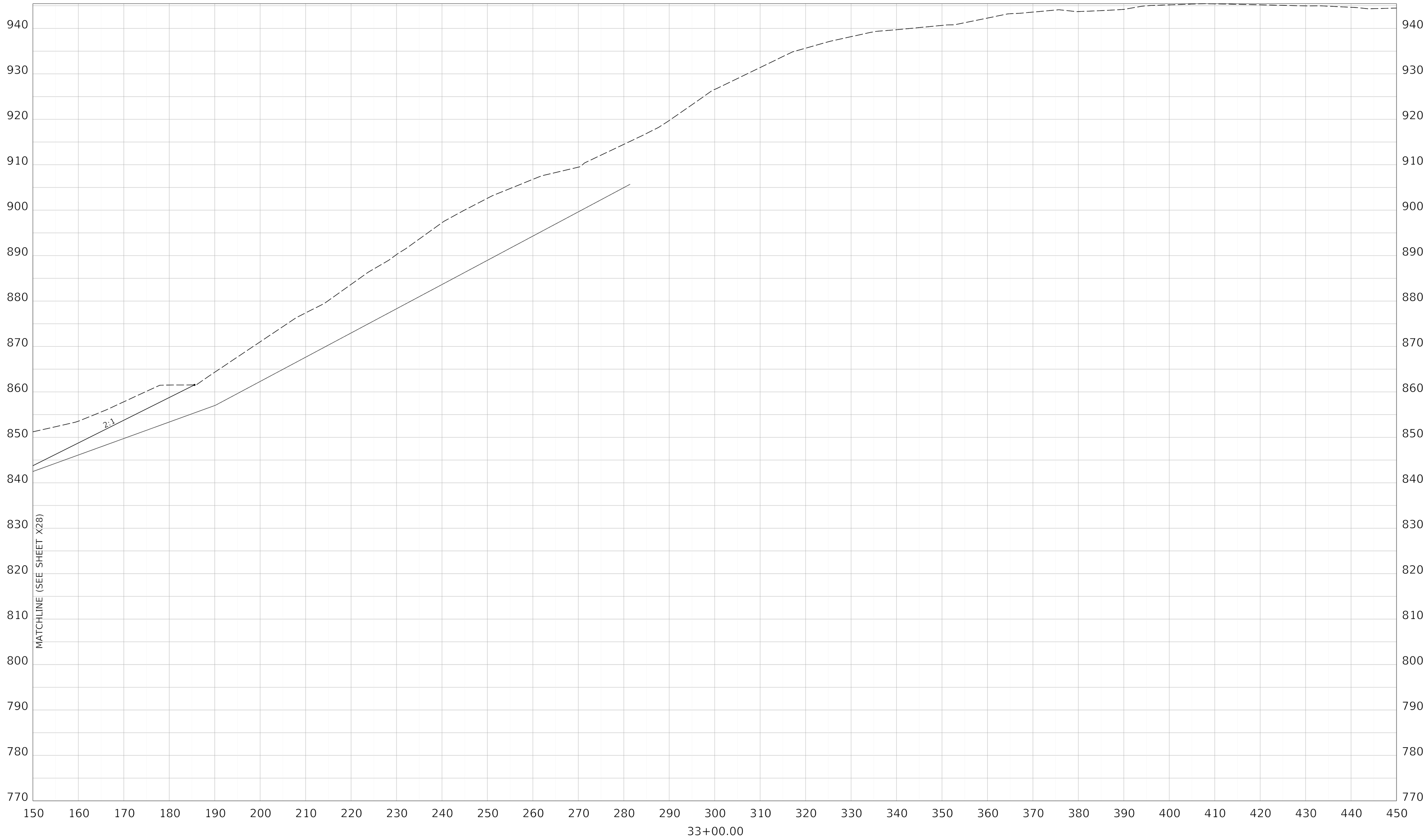
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 33+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOT
SHEET NO. X28

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

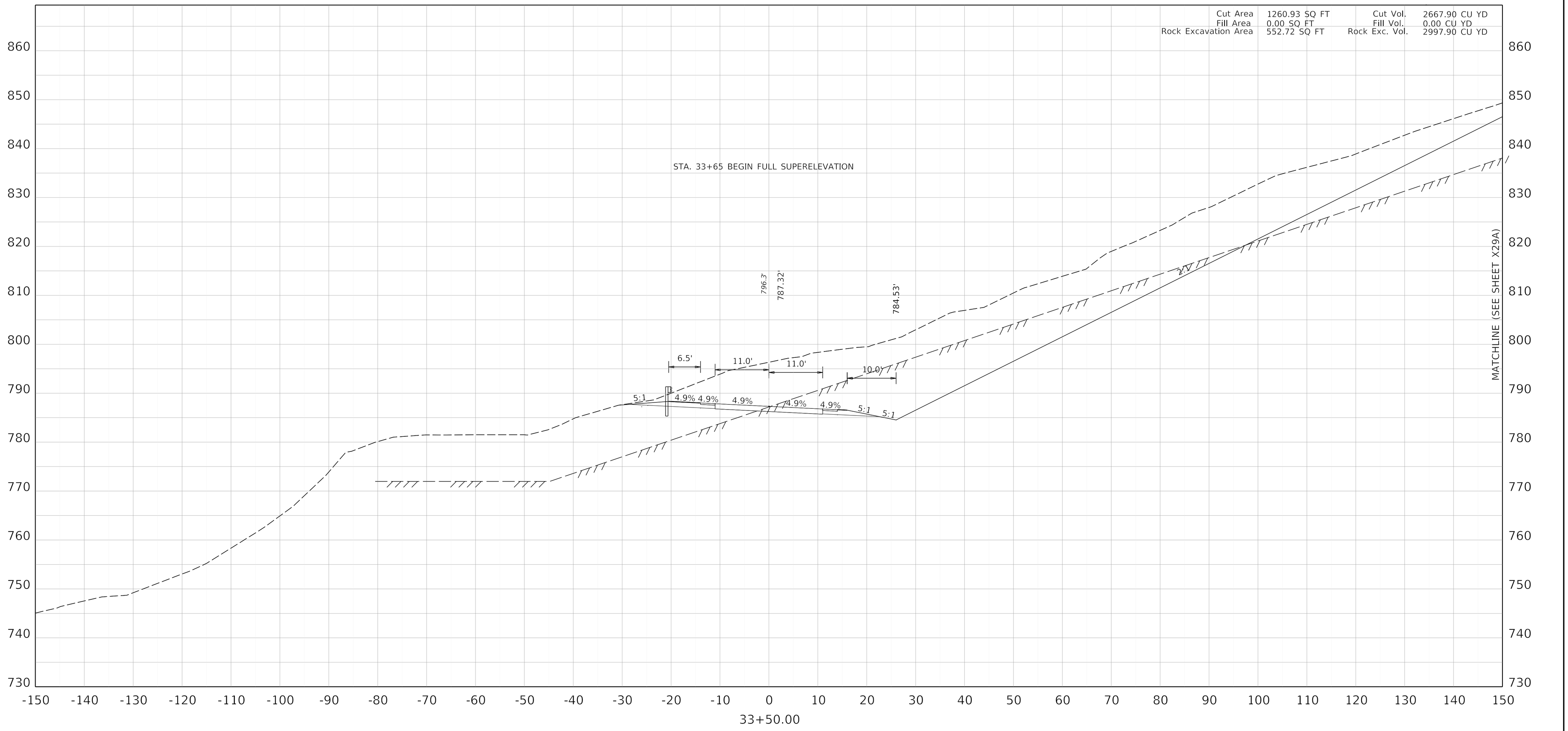
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 33+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X28A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

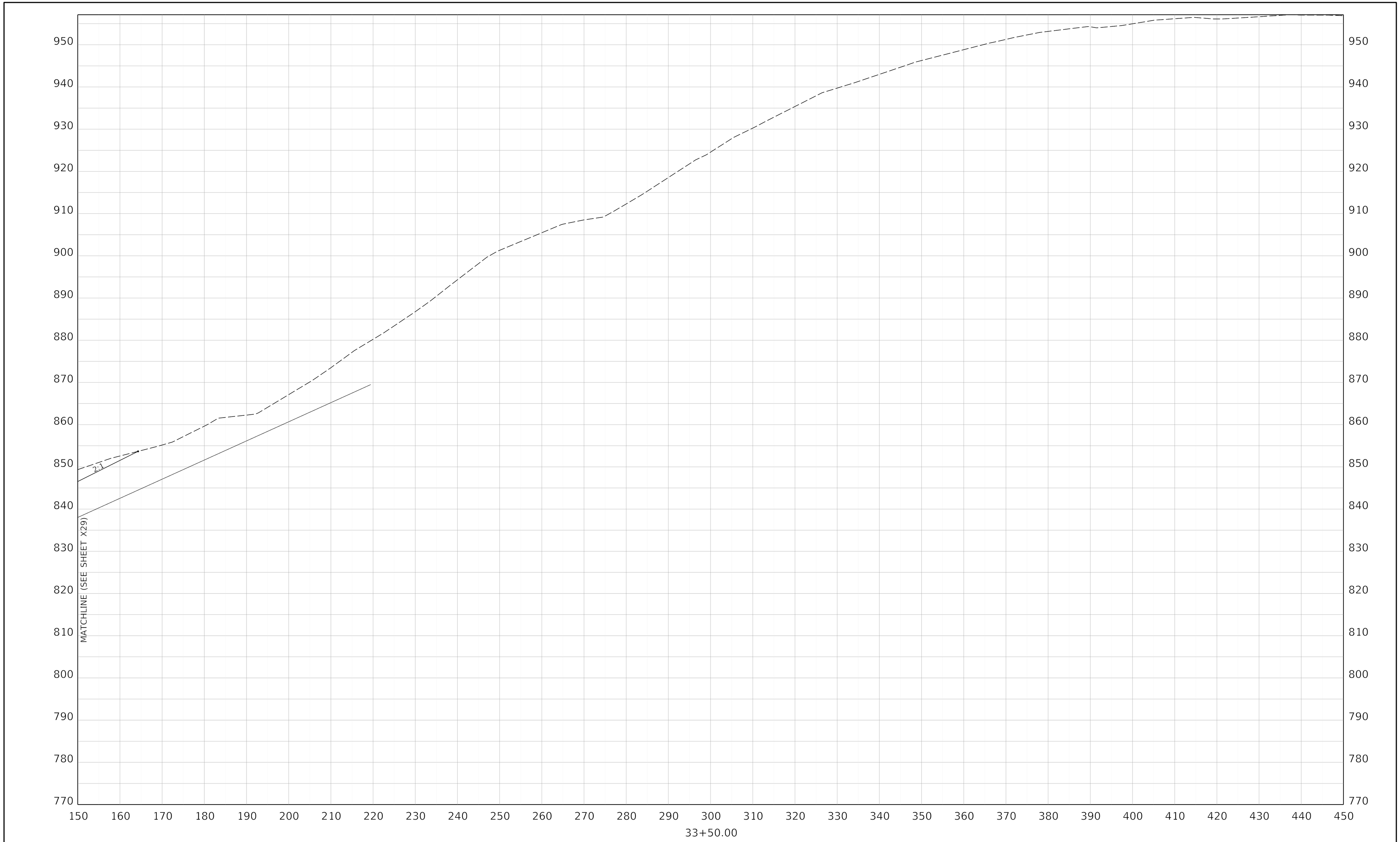
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 33+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X29

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

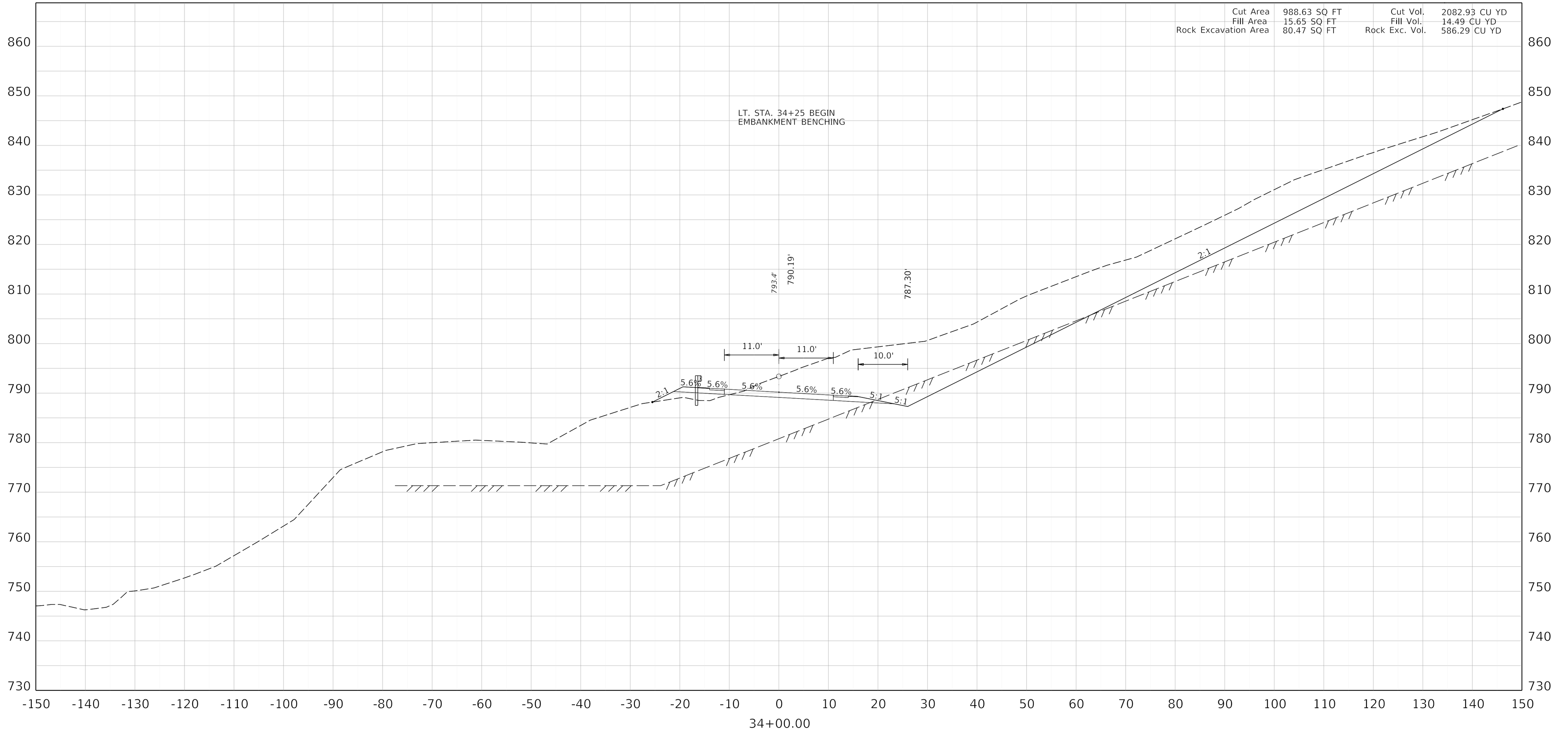
0' 10' 20' 40'

STA 33+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X29A

OpenRoads Designer v10.14.4.4
USER: slevans
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	988.63 SQ FT	Cut Vol.	2082.93 CU YD
Fill Area	15.65 SQ FT	Fill Vol.	14.49 CU YD
Rock Excavation Area	80.47 SQ FT	Rock Exc. Vol.	586.29 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

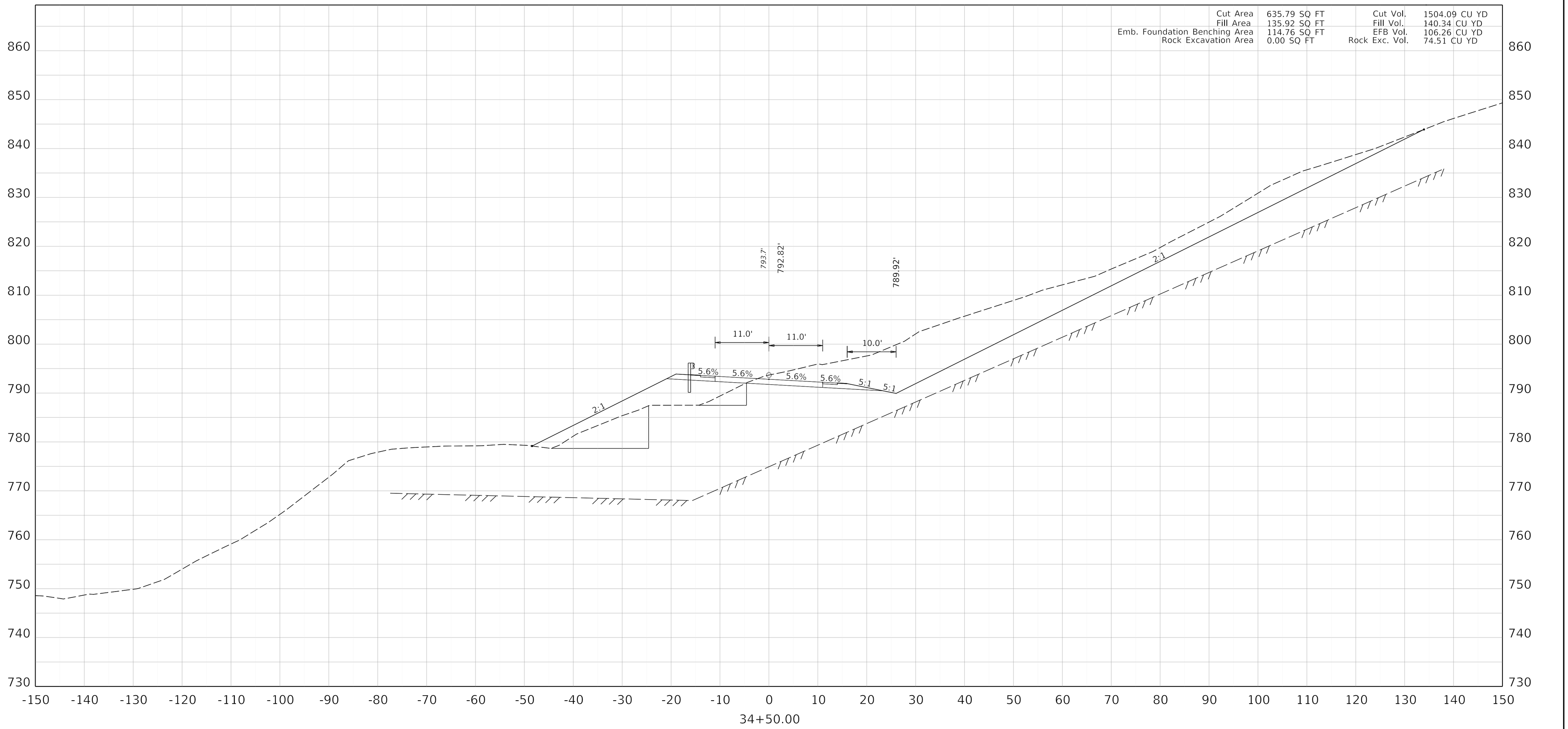
0' 10' 20' 40'

STA 34+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X30

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	635.79 SQ FT	Cut Vol.	1504.09 CU YD
Fill Area	135.92 SQ FT	Fill Vol.	140.34 CU YD
Emb. Foundation Benching Area	114.76 SQ FT	EFB Vol.	106.26 CU YD
Rock Excavation Area	0.00 SQ FT	Rock Exc. Vol.	74.51 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

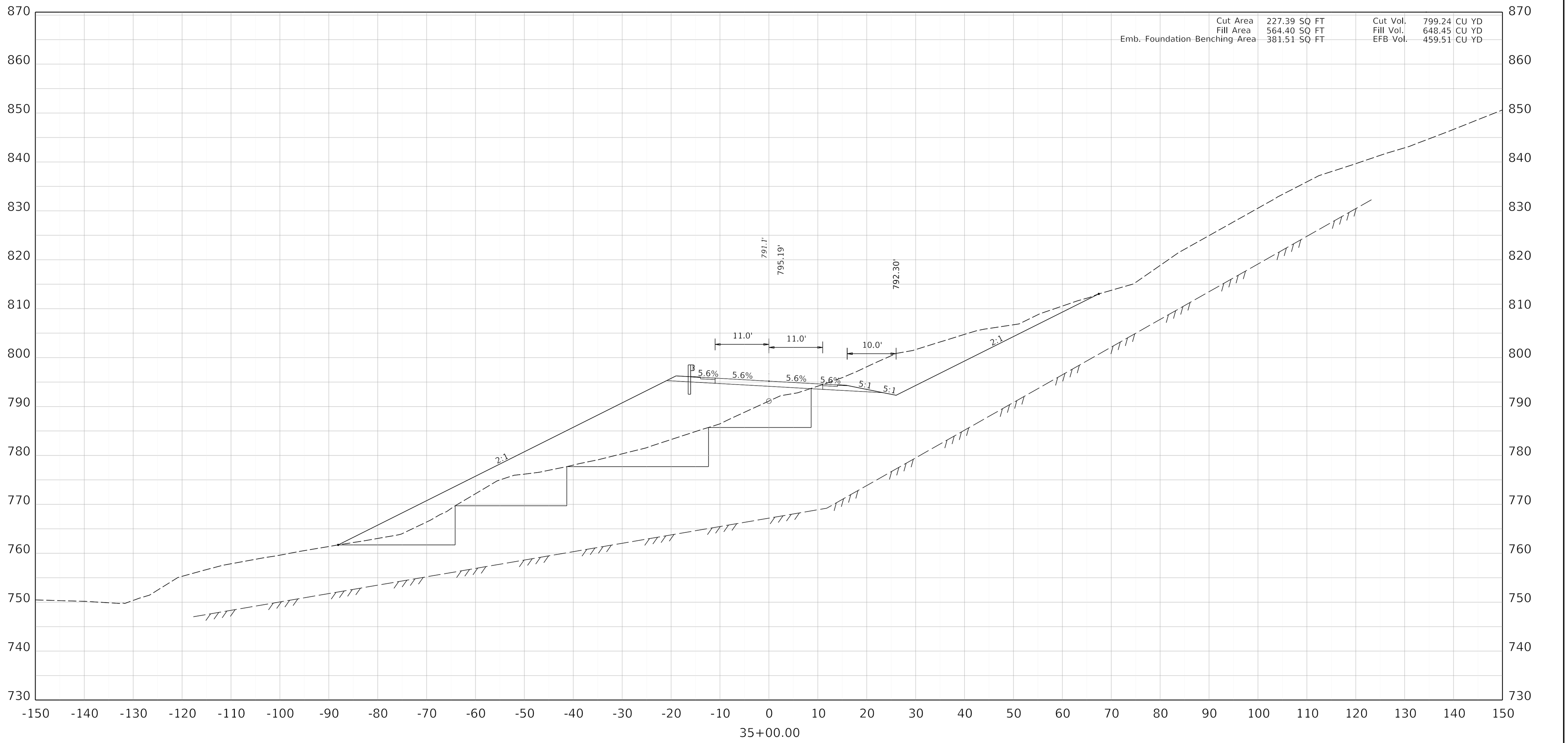
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 34+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X31

OpenRoads Designer v10.16.2.267 USER: lrobertson DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

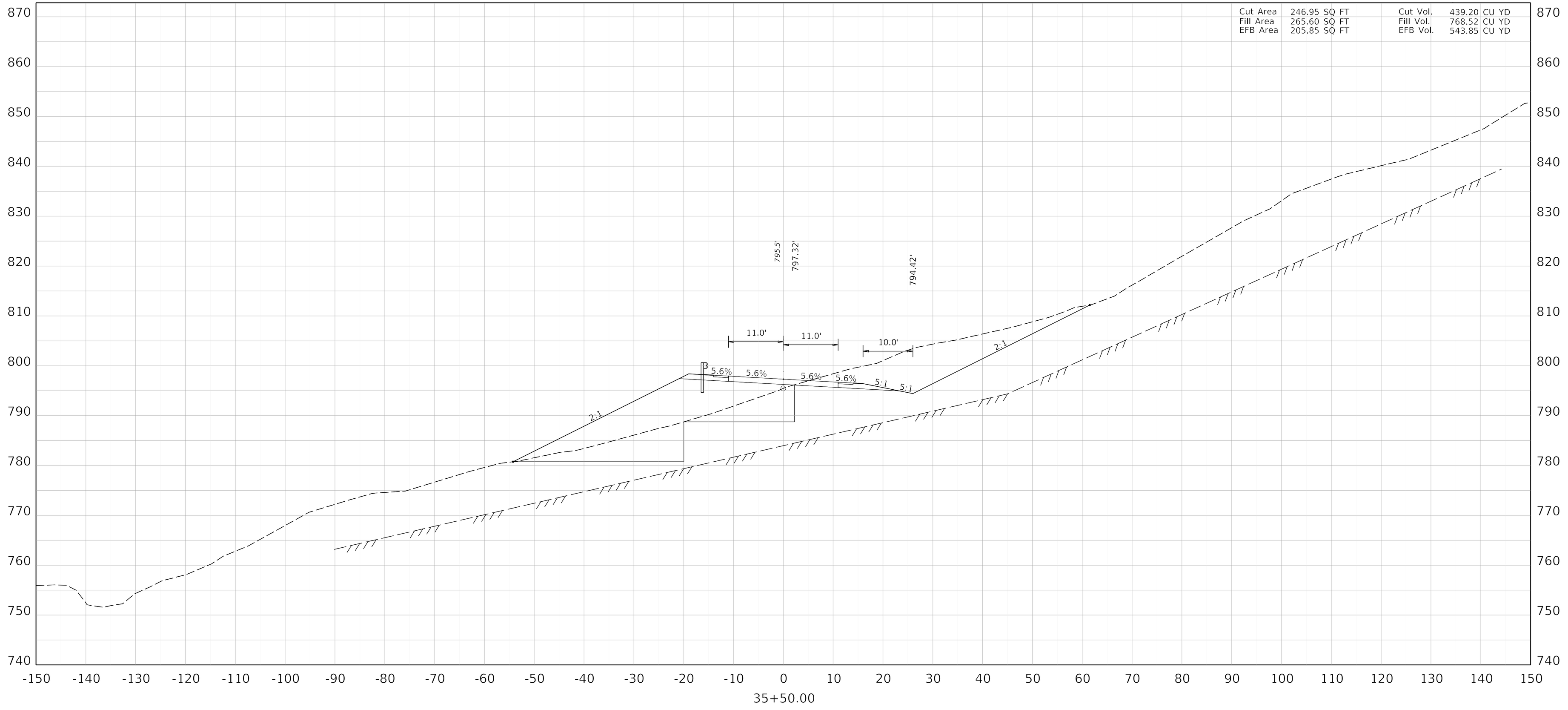
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 35+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X32



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

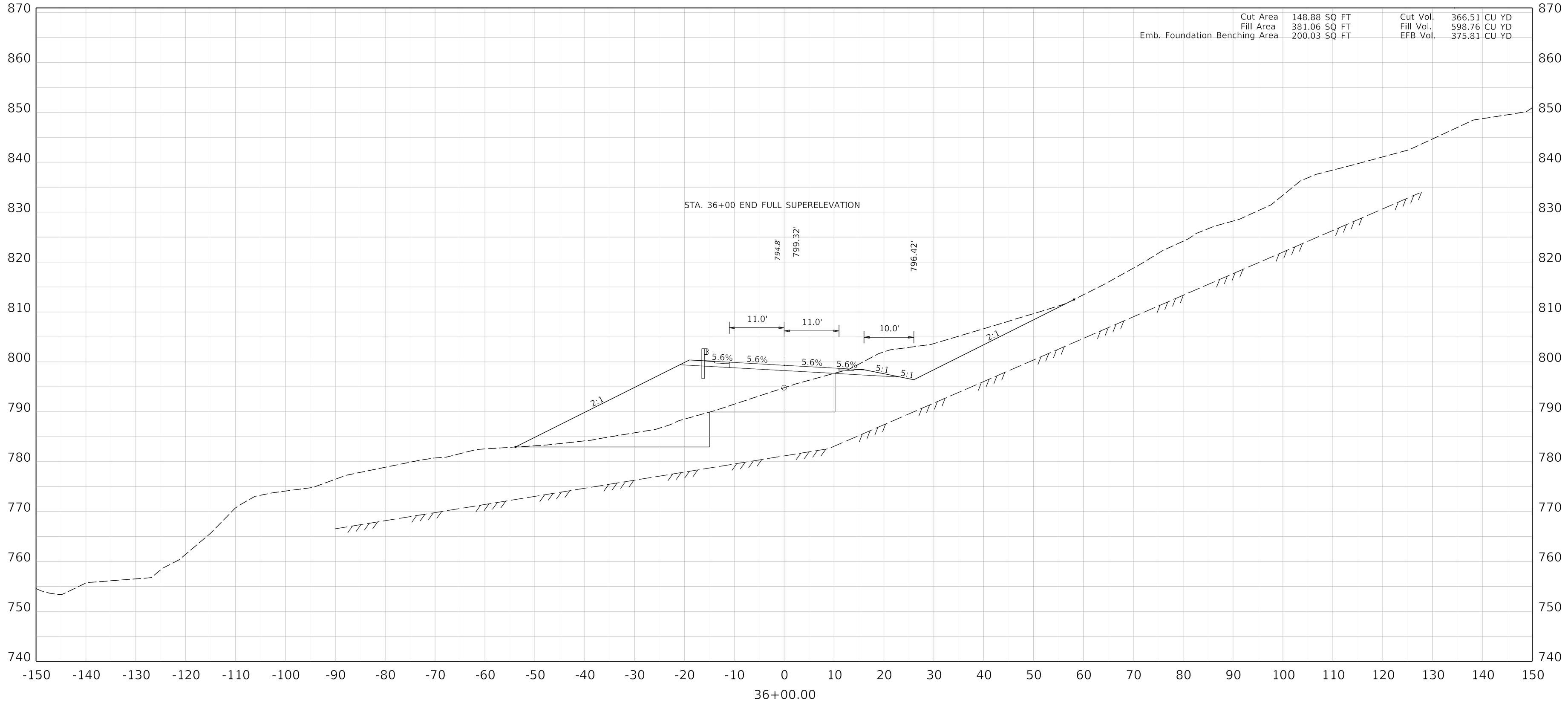
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 35+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X33



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

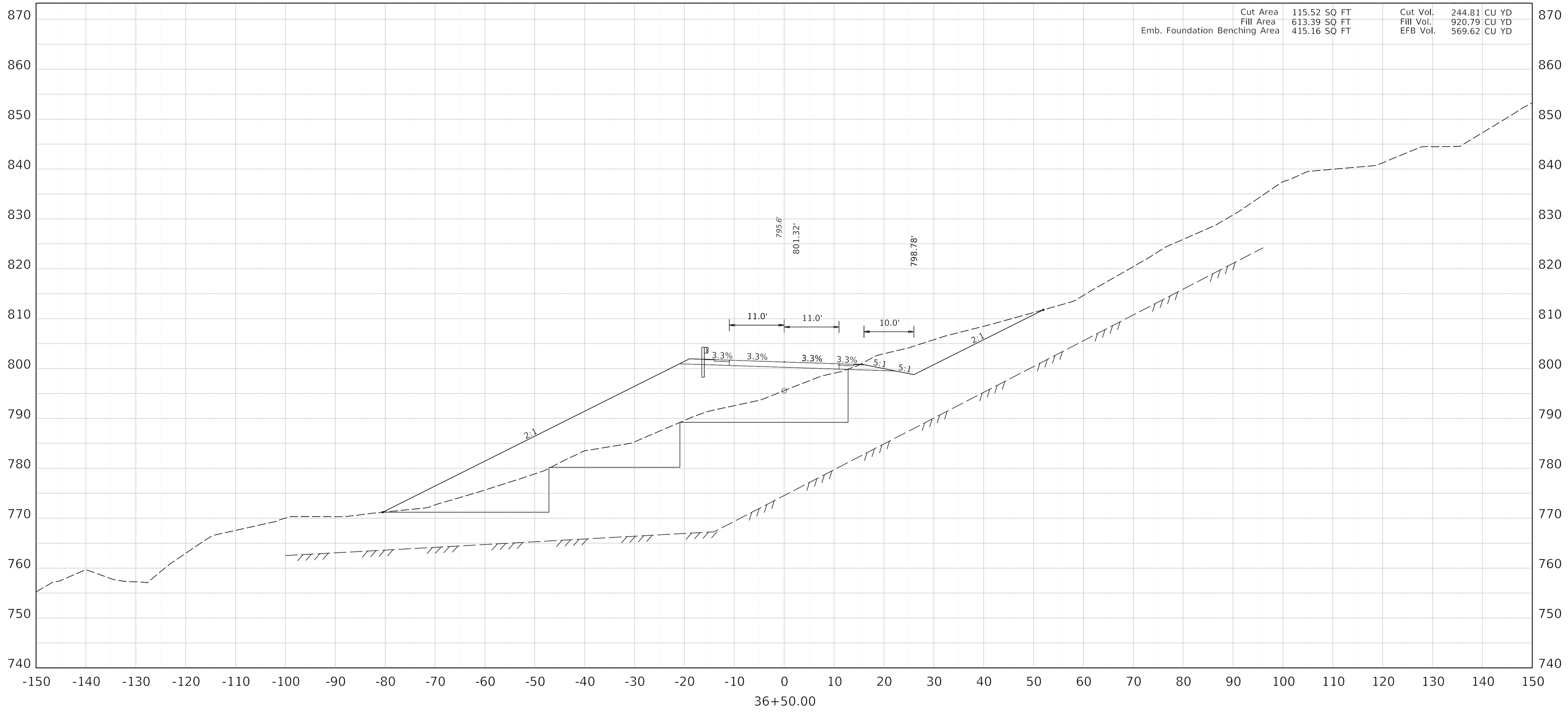
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 36+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X34



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

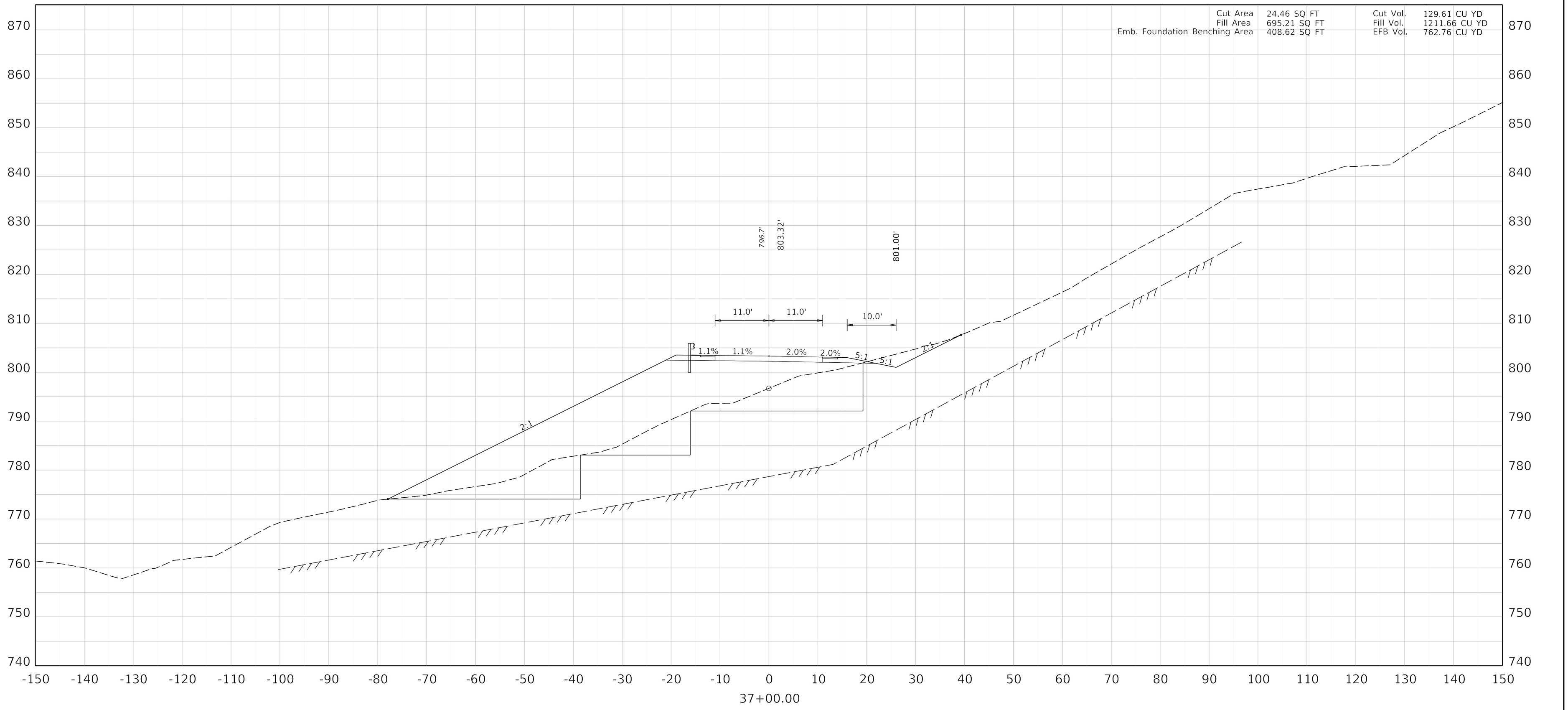
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 36+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X35



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

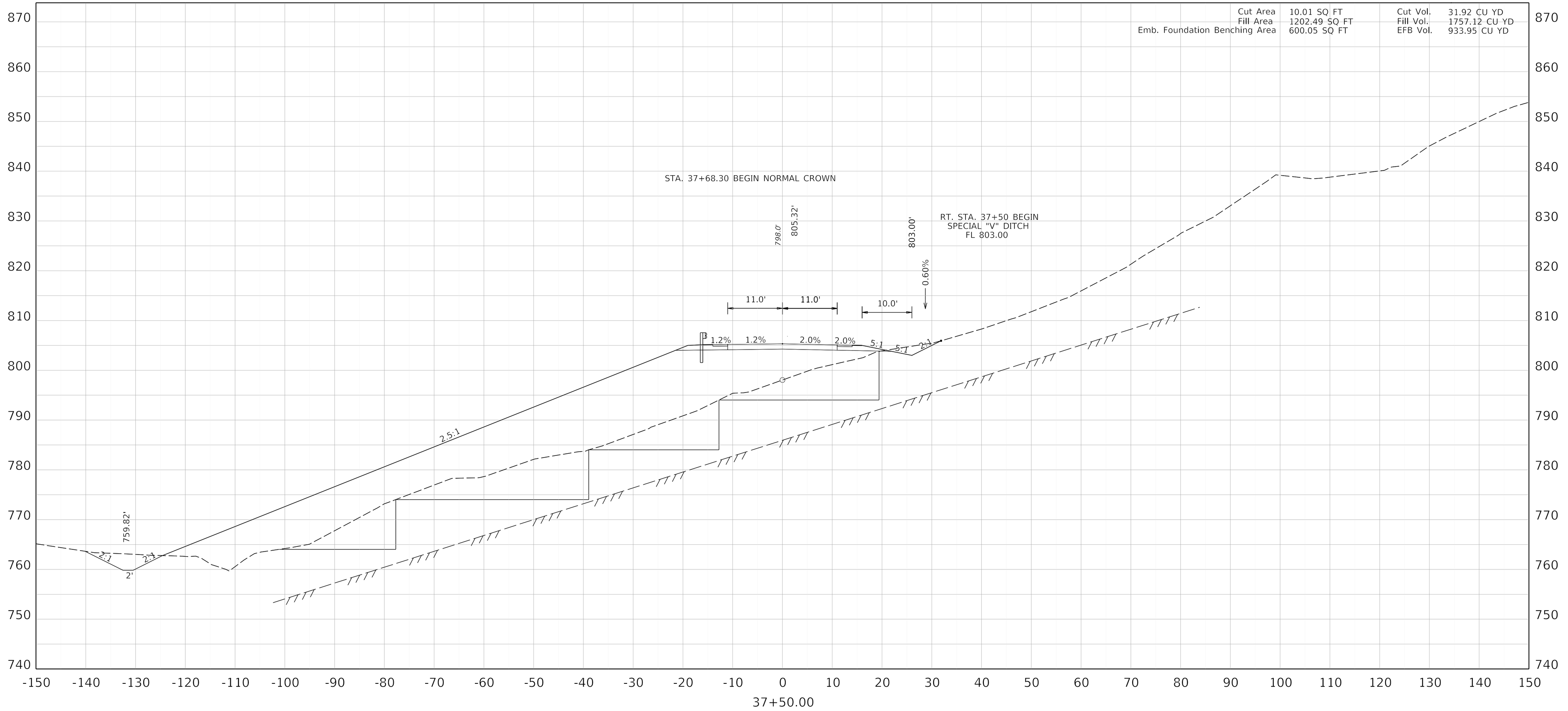
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 37+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X36



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

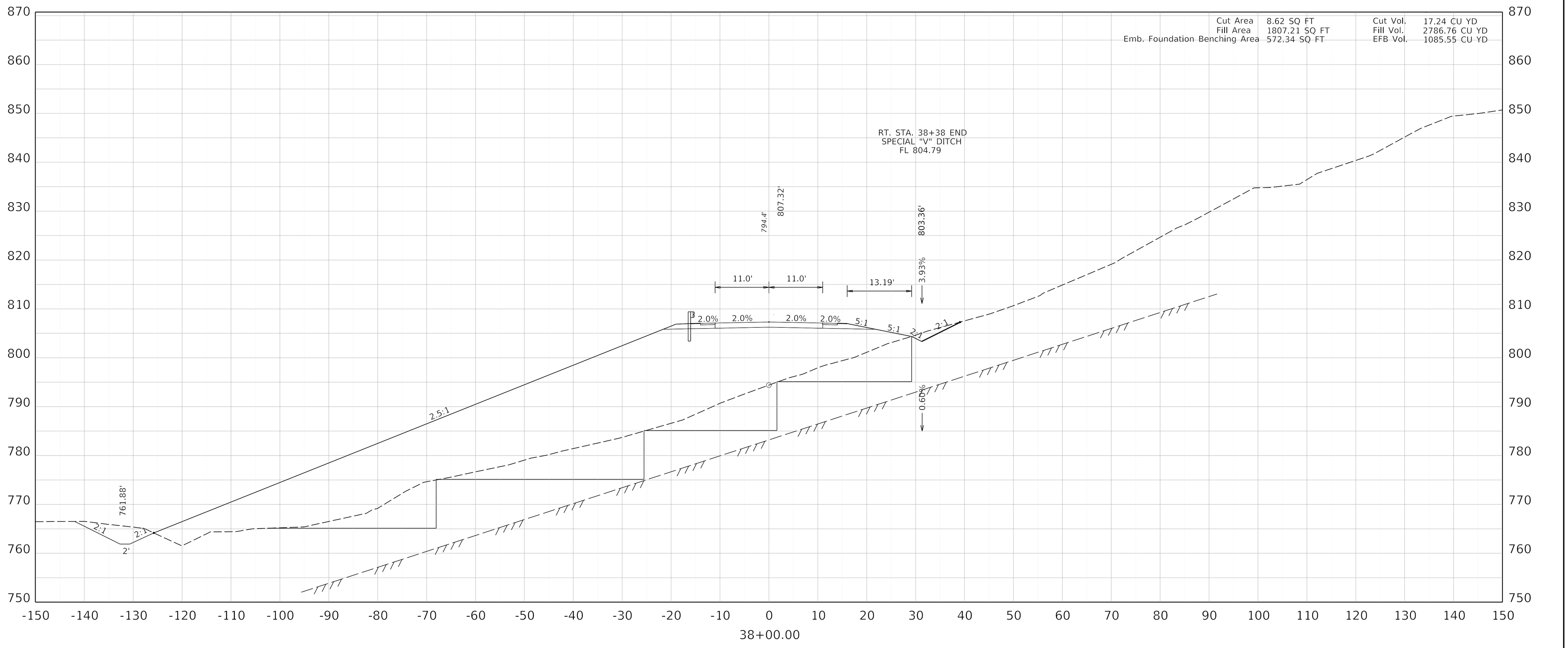
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 37+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X37



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

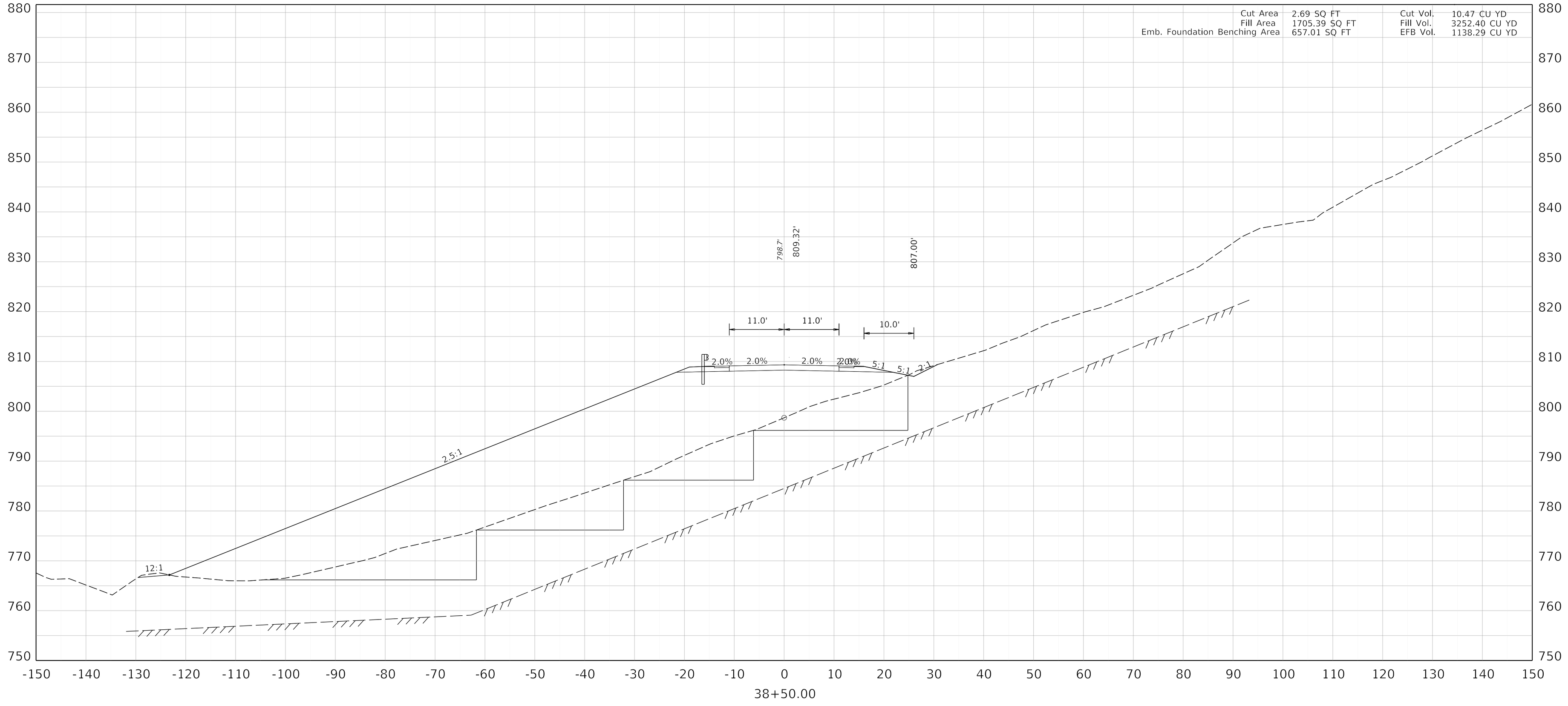
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 38+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X38



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

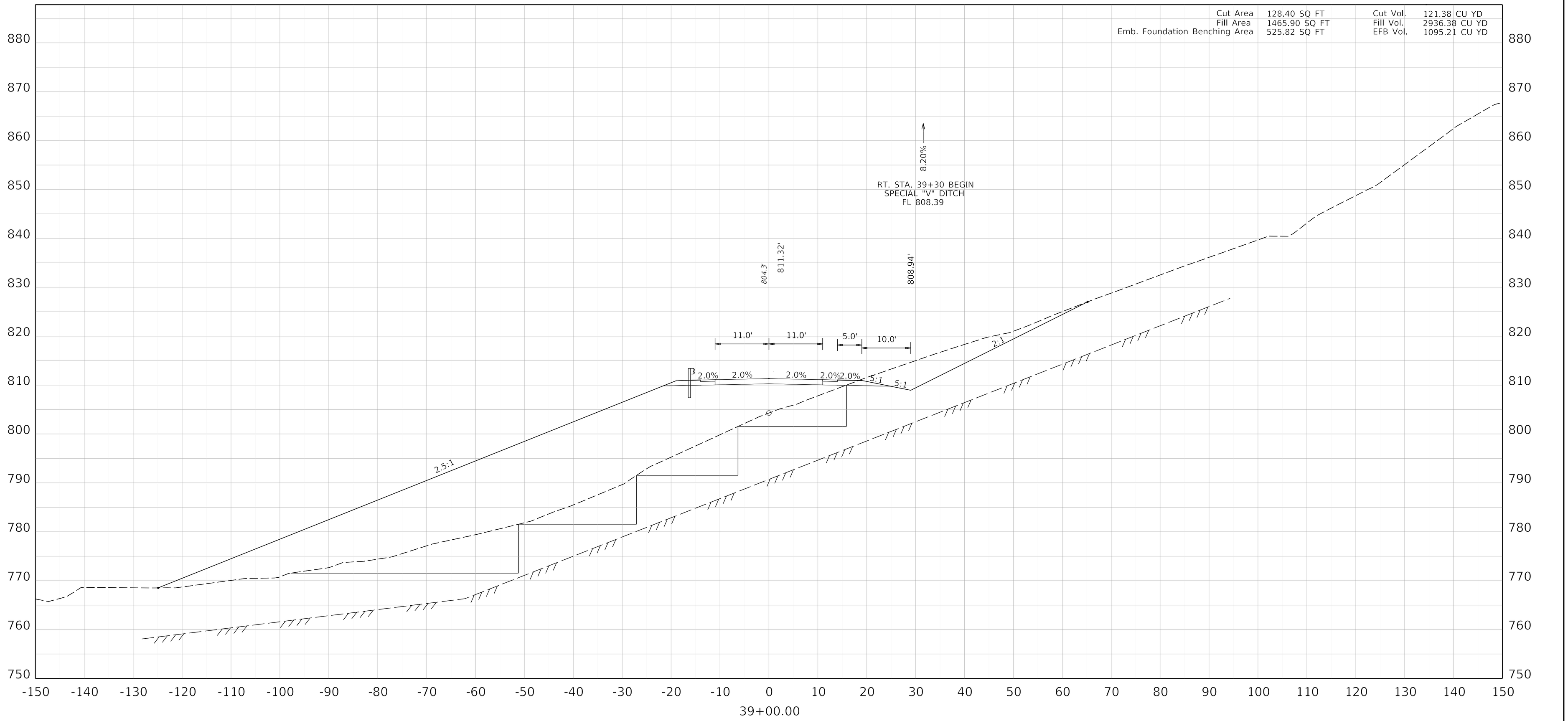
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 38+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X39



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

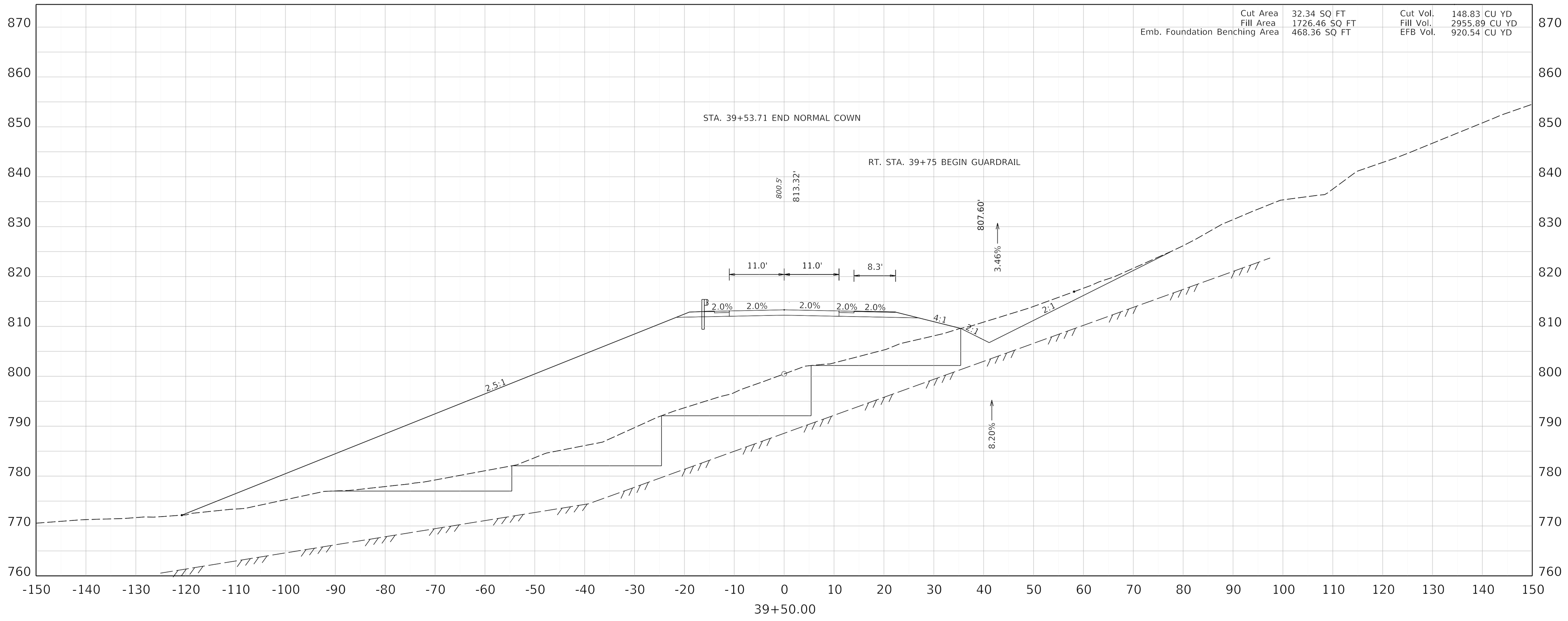
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 39+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X40

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

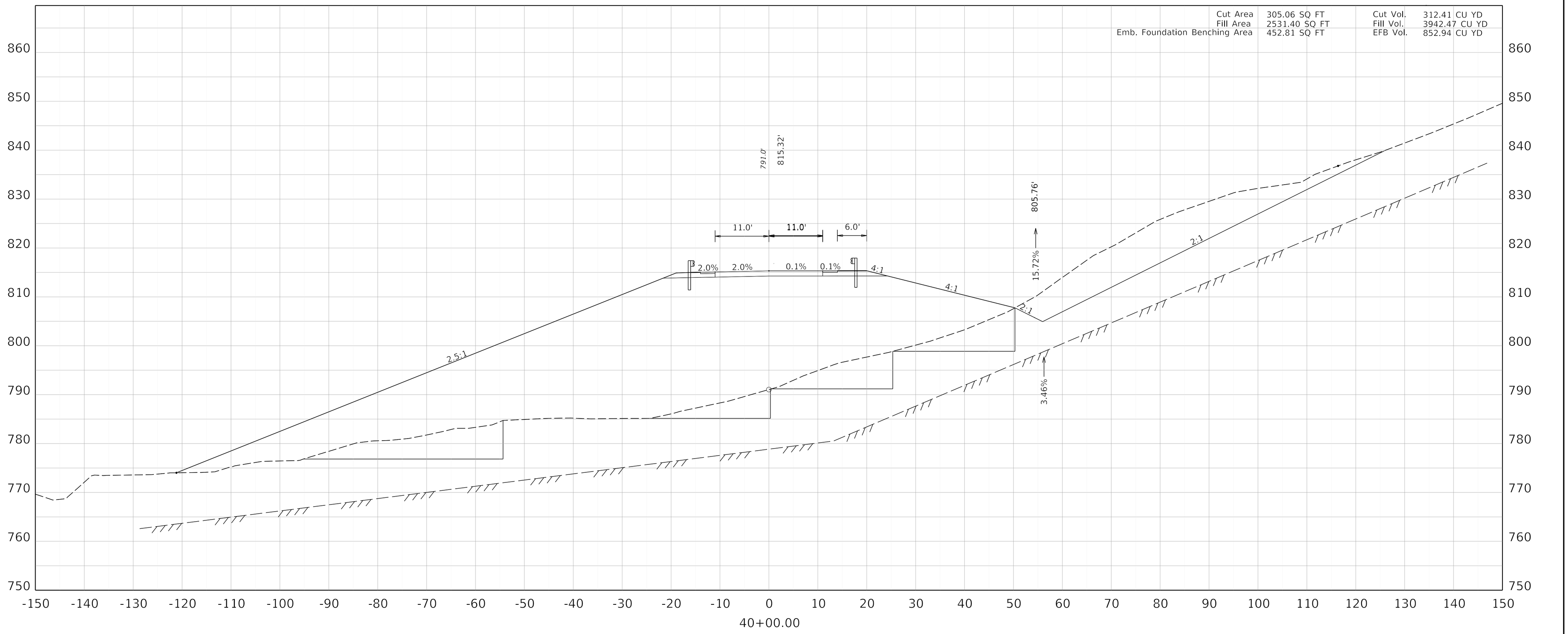
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 39+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X41

Cut Area	305.06 SQ FT	Cut Vol.	312.41 CU YD
Fill Area	2531.40 SQ FT	Fill Vol.	3942.47 CU YD
Emb. Foundation Benching Area	452.81 SQ FT	EFB Vol.	852.94 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

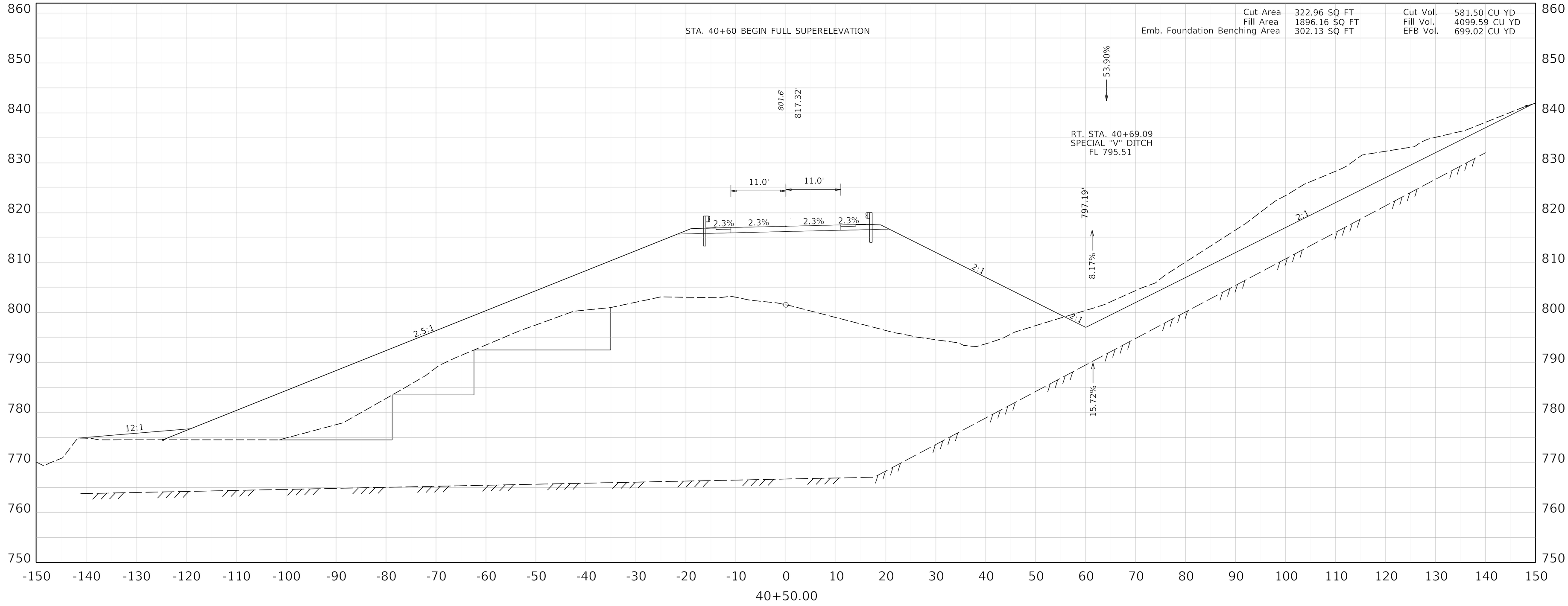
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 40+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X42

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

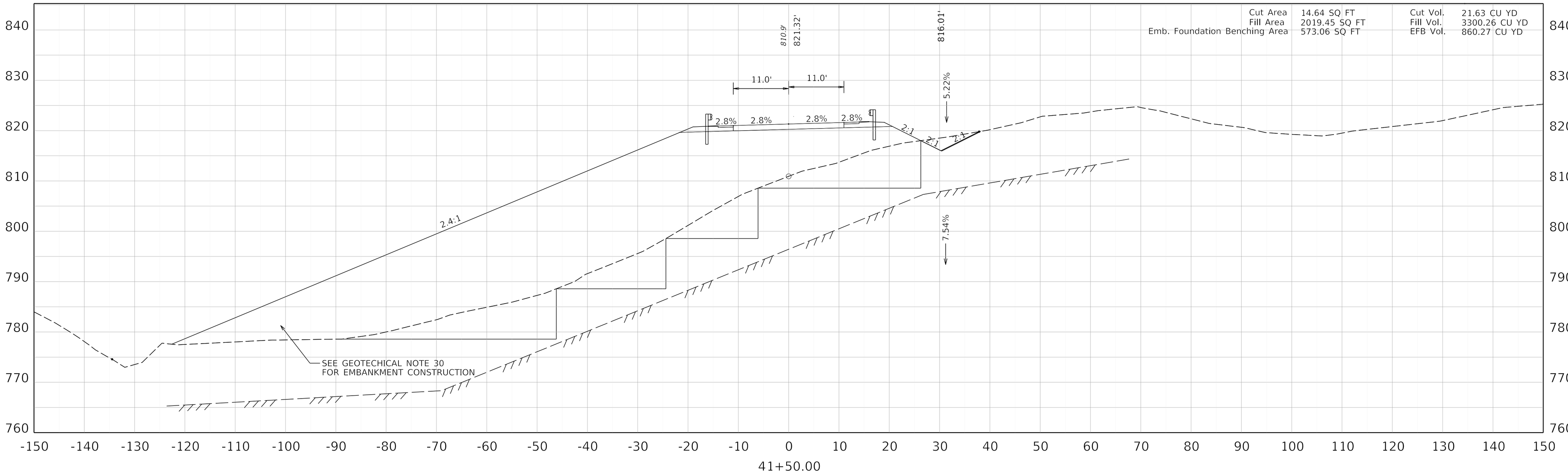
HORIZONTAL SCALE
SCALE: 1" = 10'

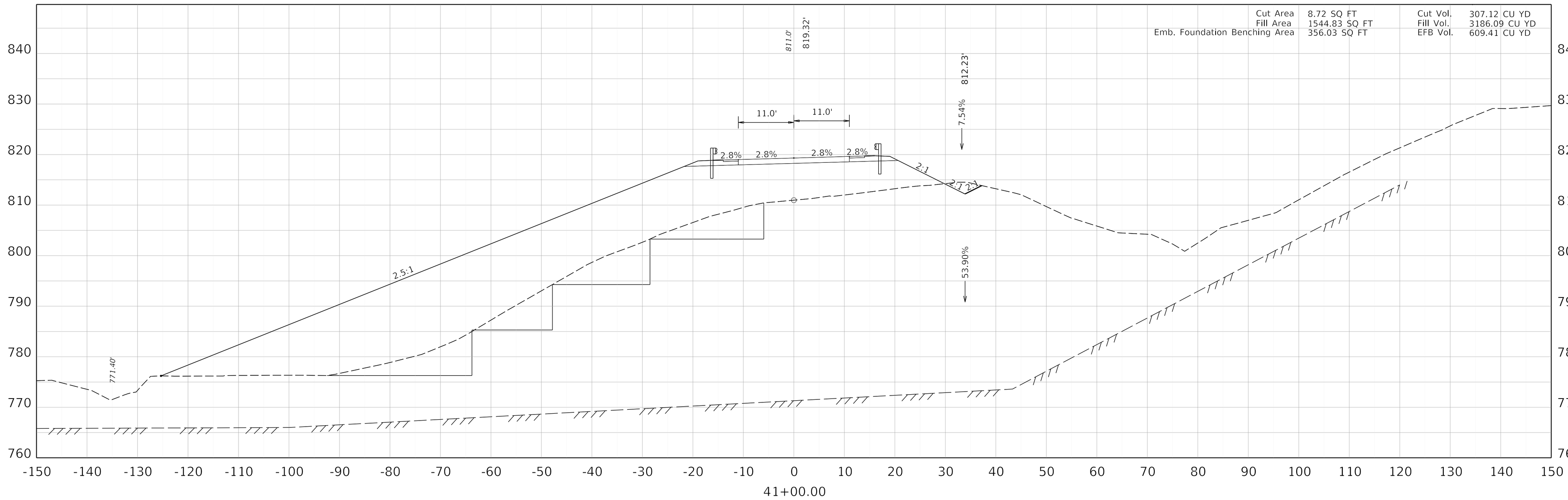
0' 10' 20' 40'

STA 40+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X43

OpenRoads Designer v10.14.4.4 USER: rdbolden DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

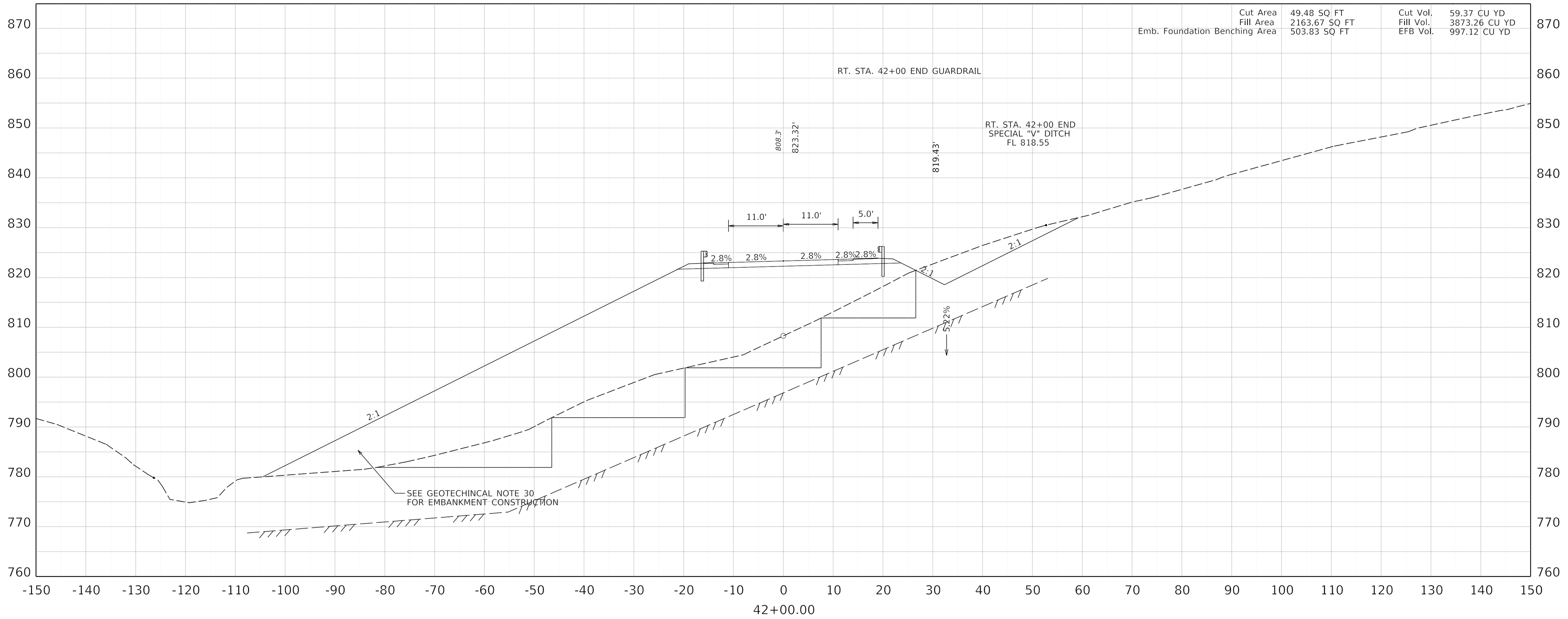
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 41+00 TO 41+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X44



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

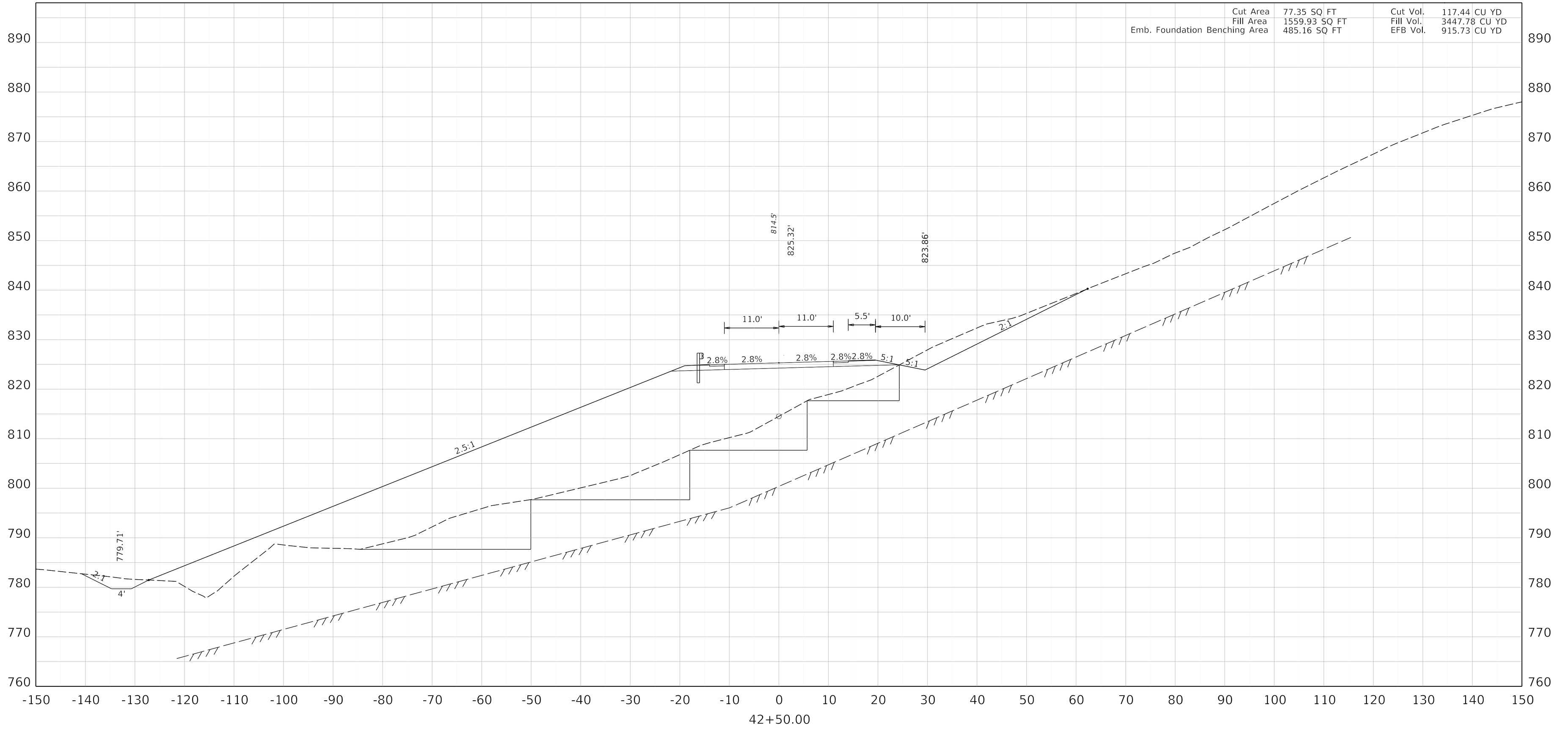
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 42+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X45



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

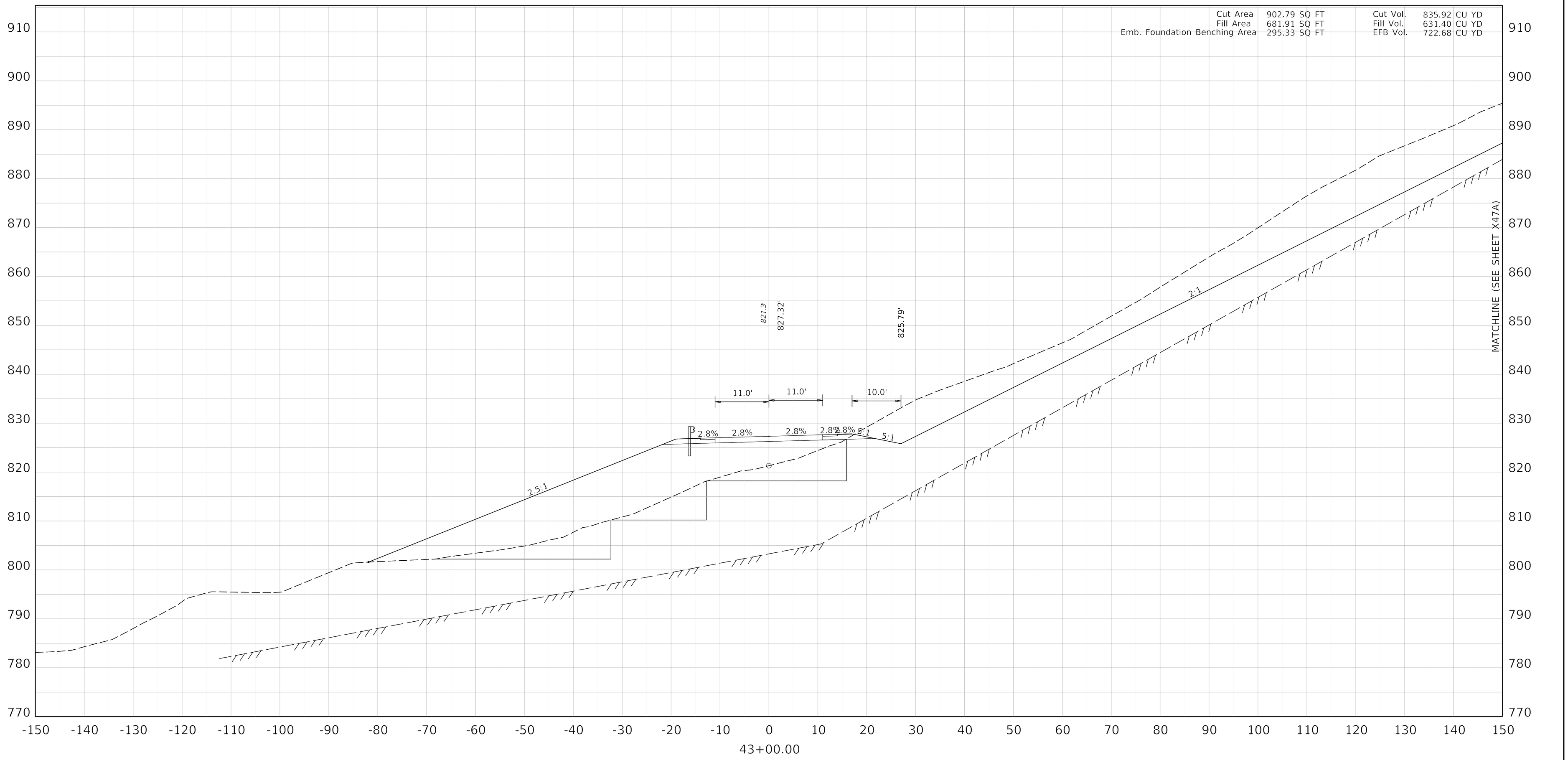
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 42+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X46

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

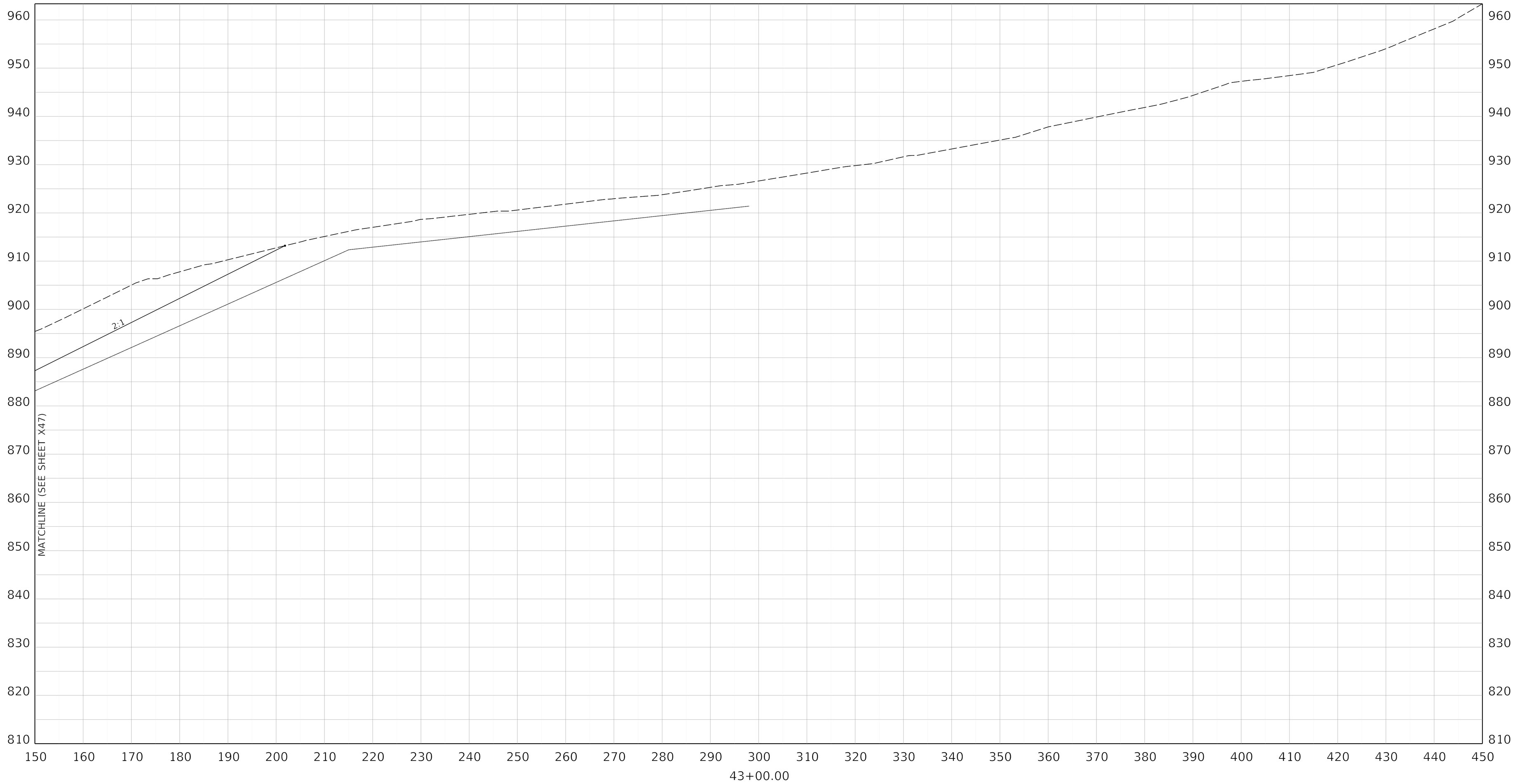
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 43+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X47

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

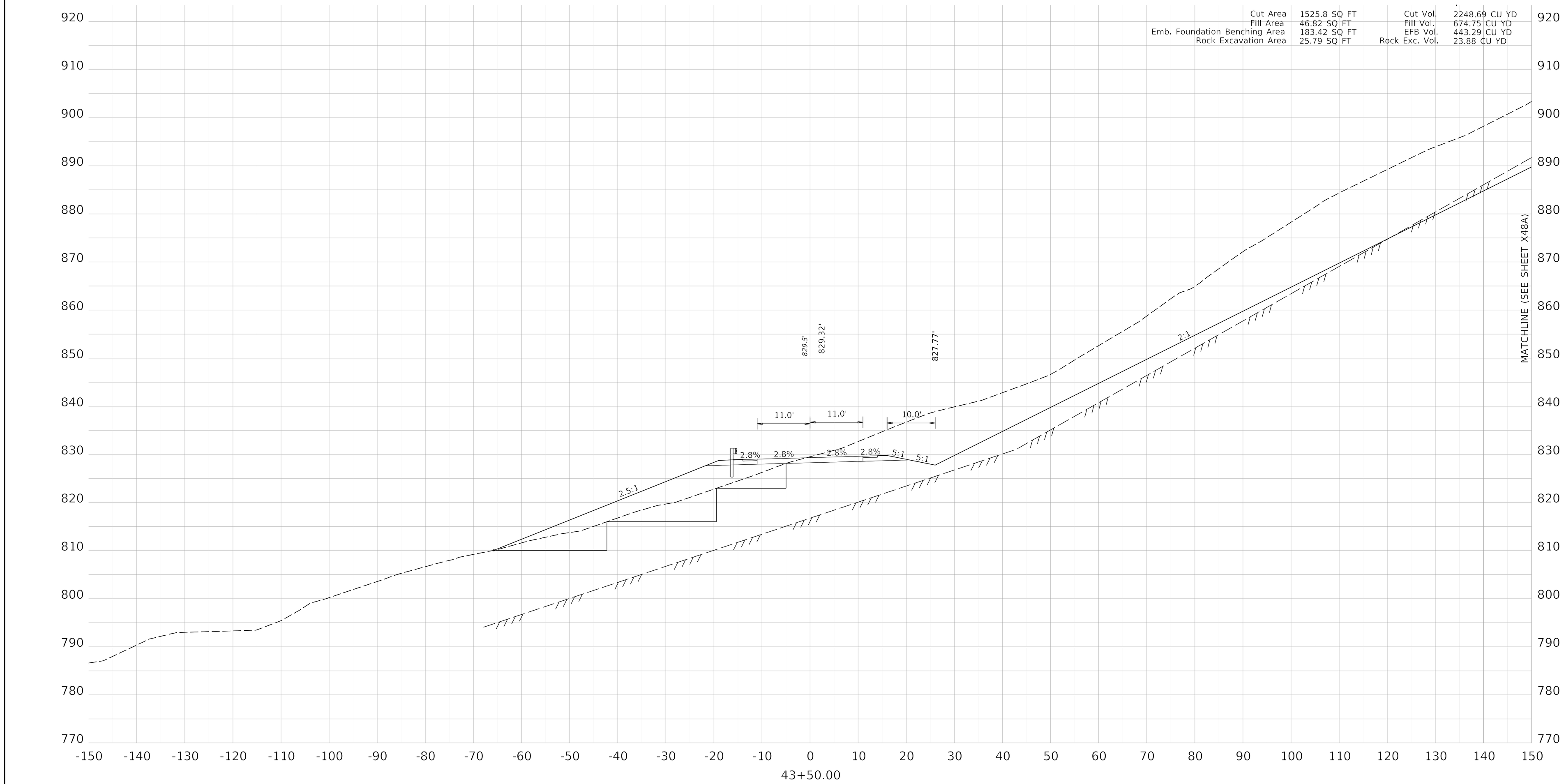
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 43+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X47A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

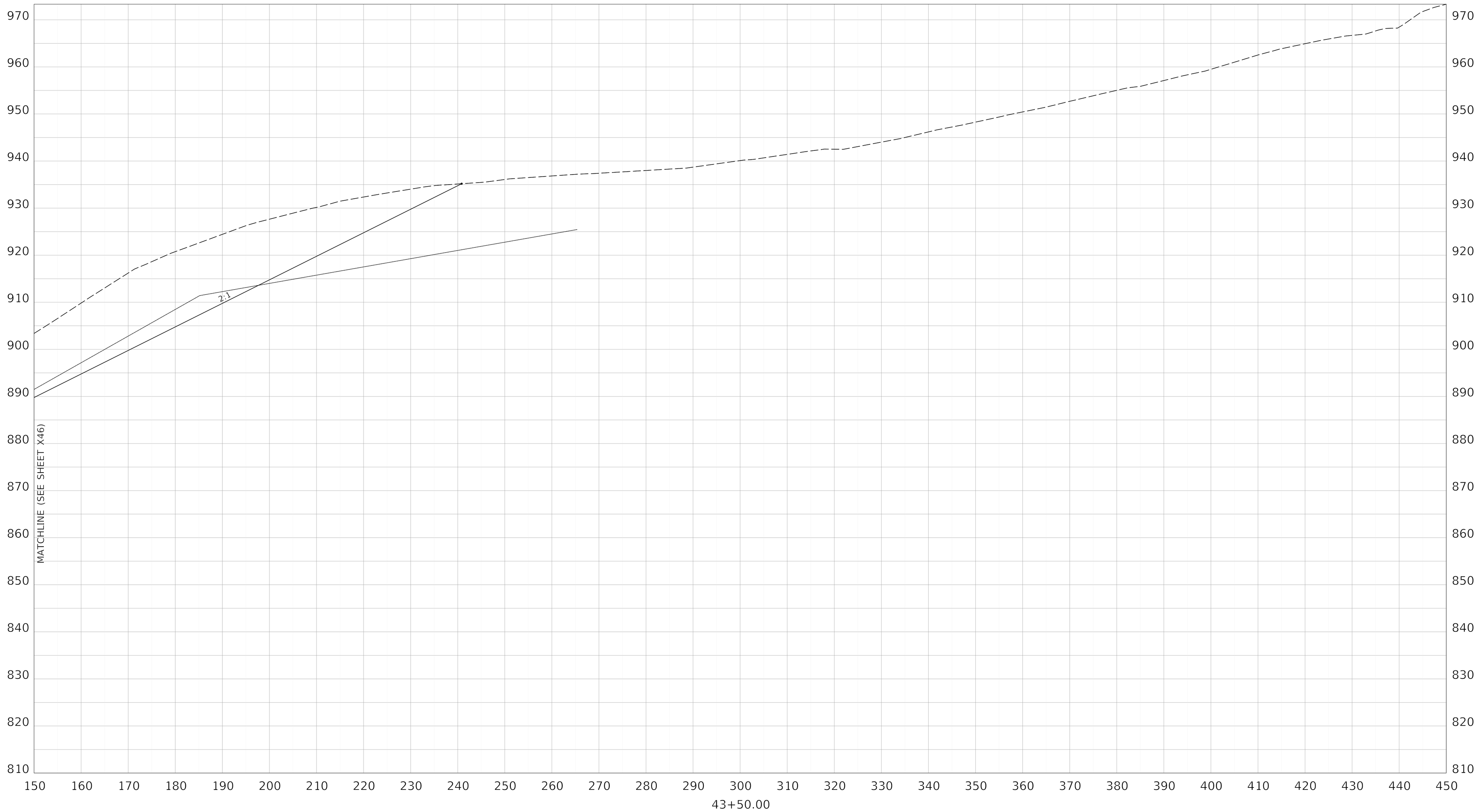
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 43+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X48

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

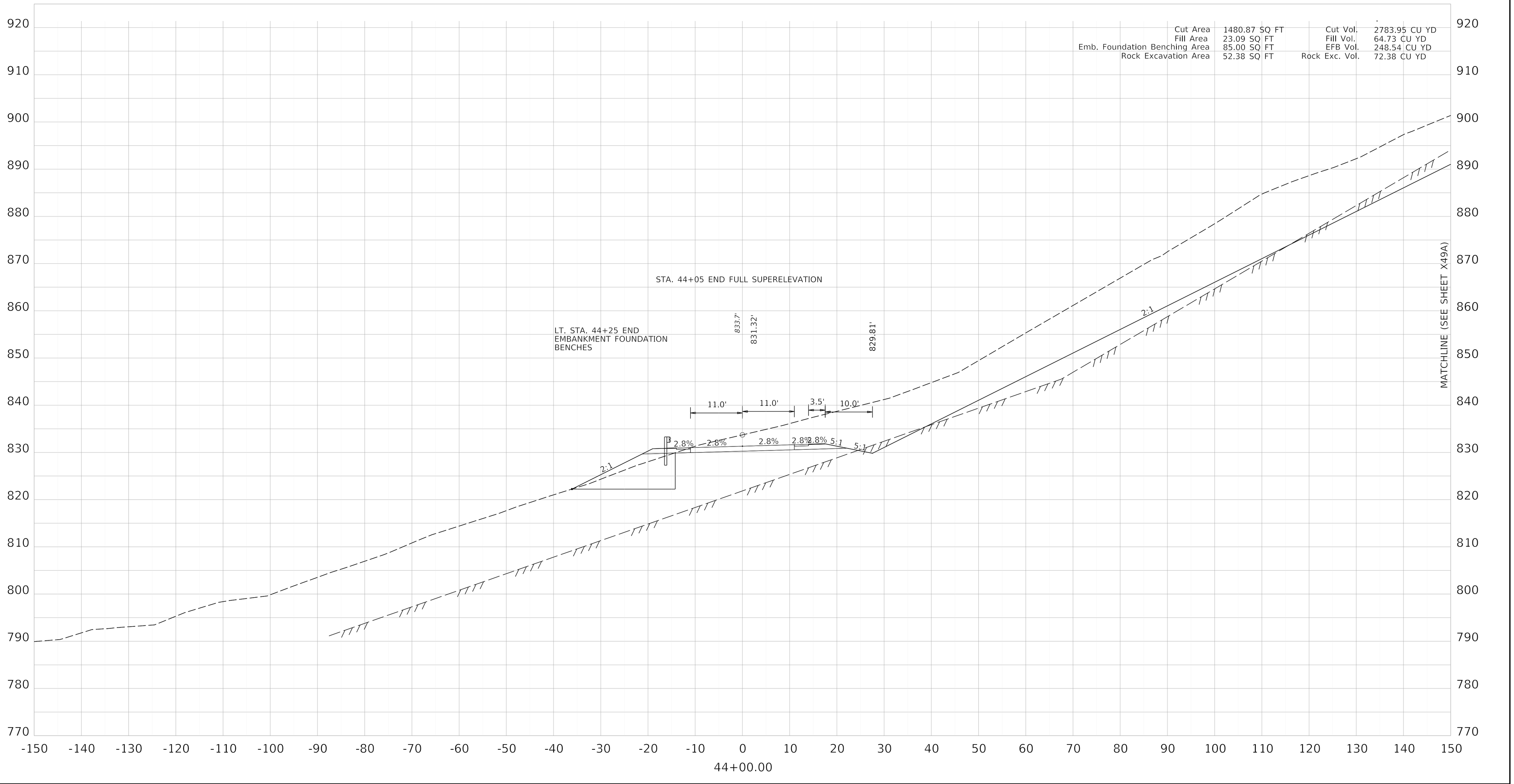
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 43+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X48A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

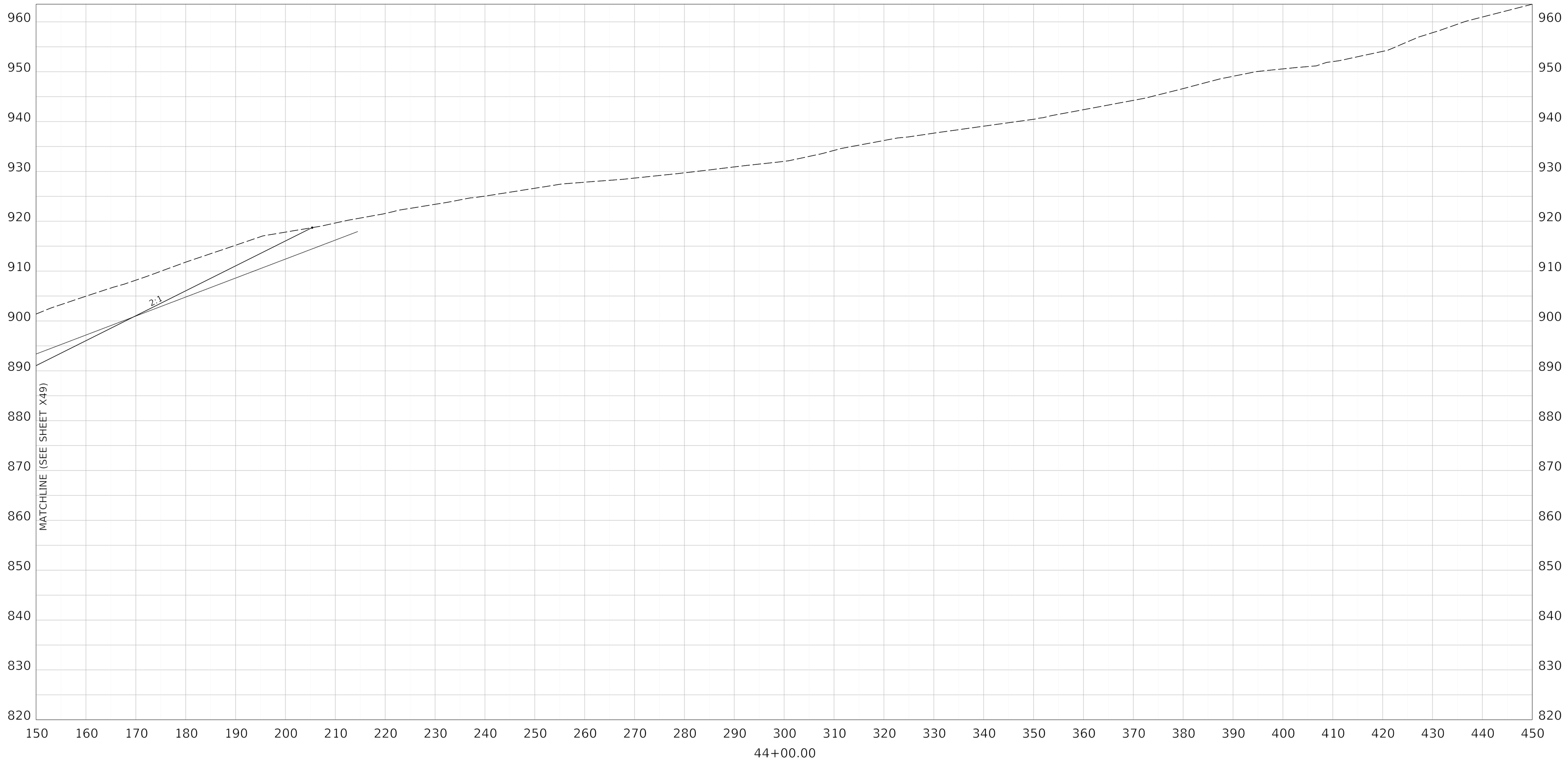
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 44+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X49

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

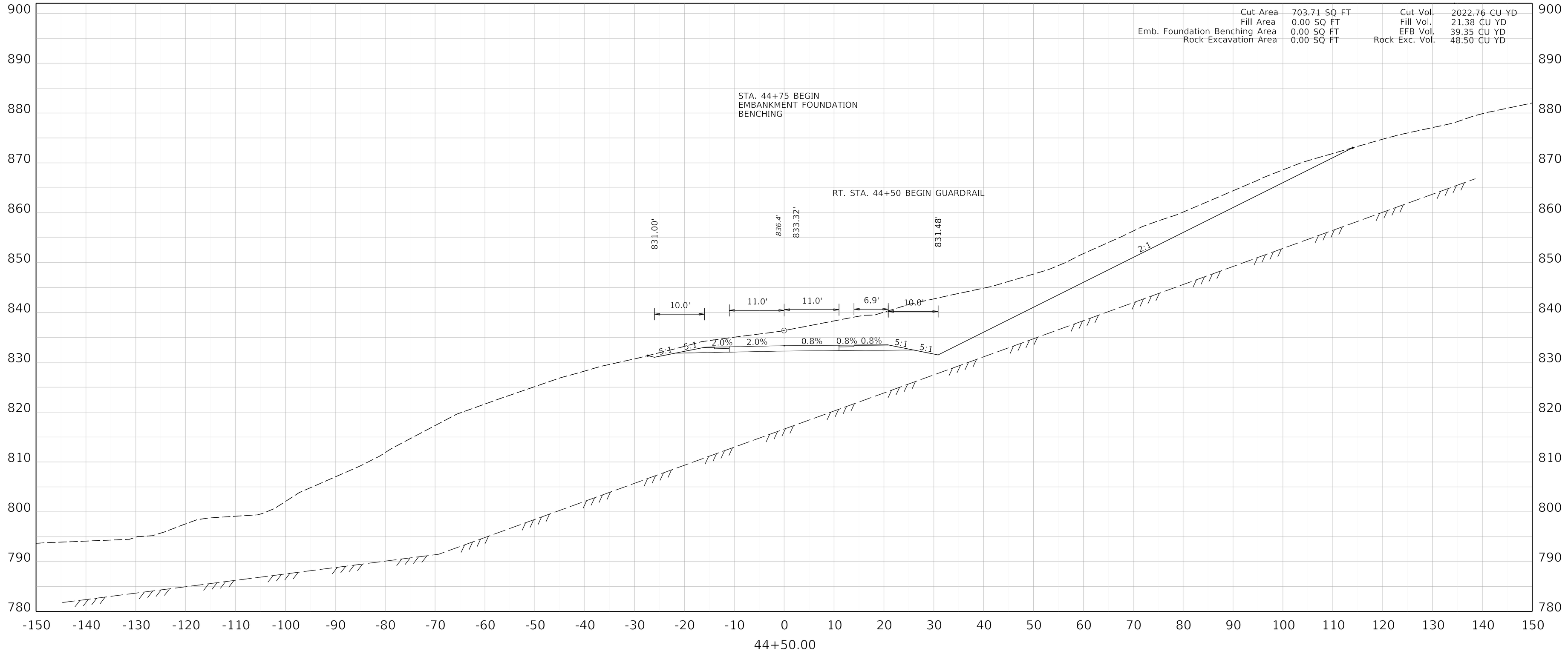
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 44+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X49A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

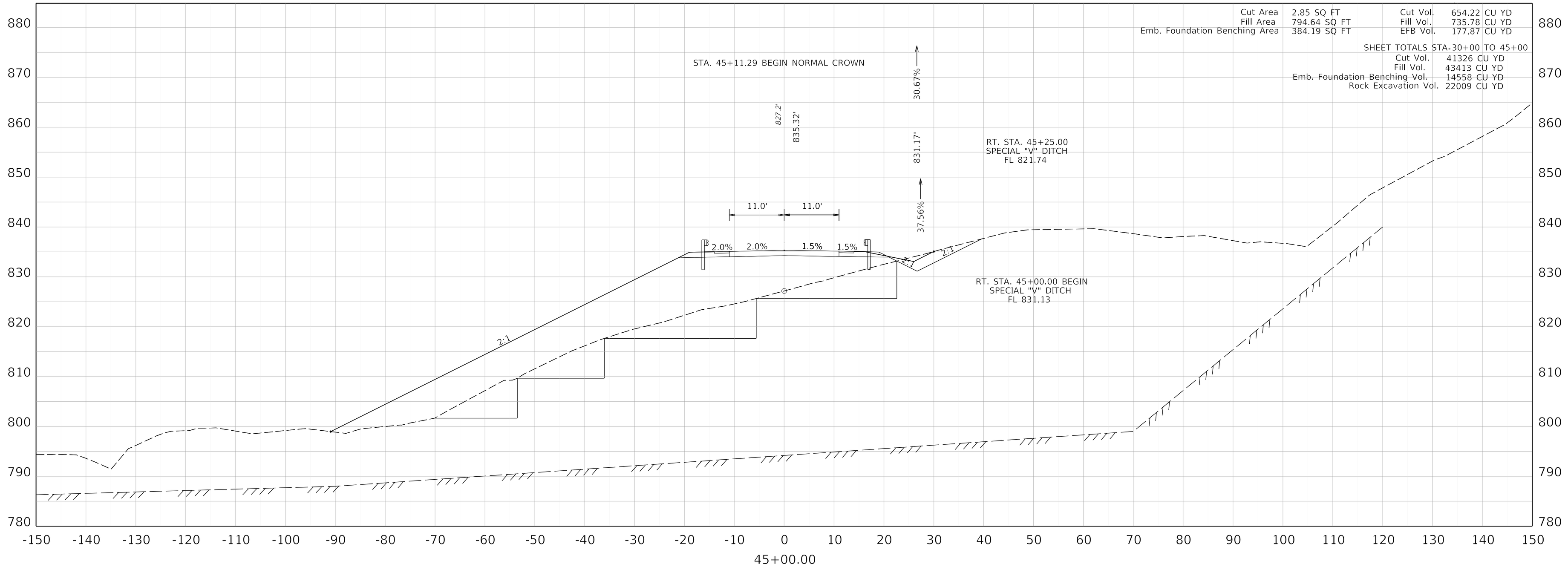
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 45+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X50

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

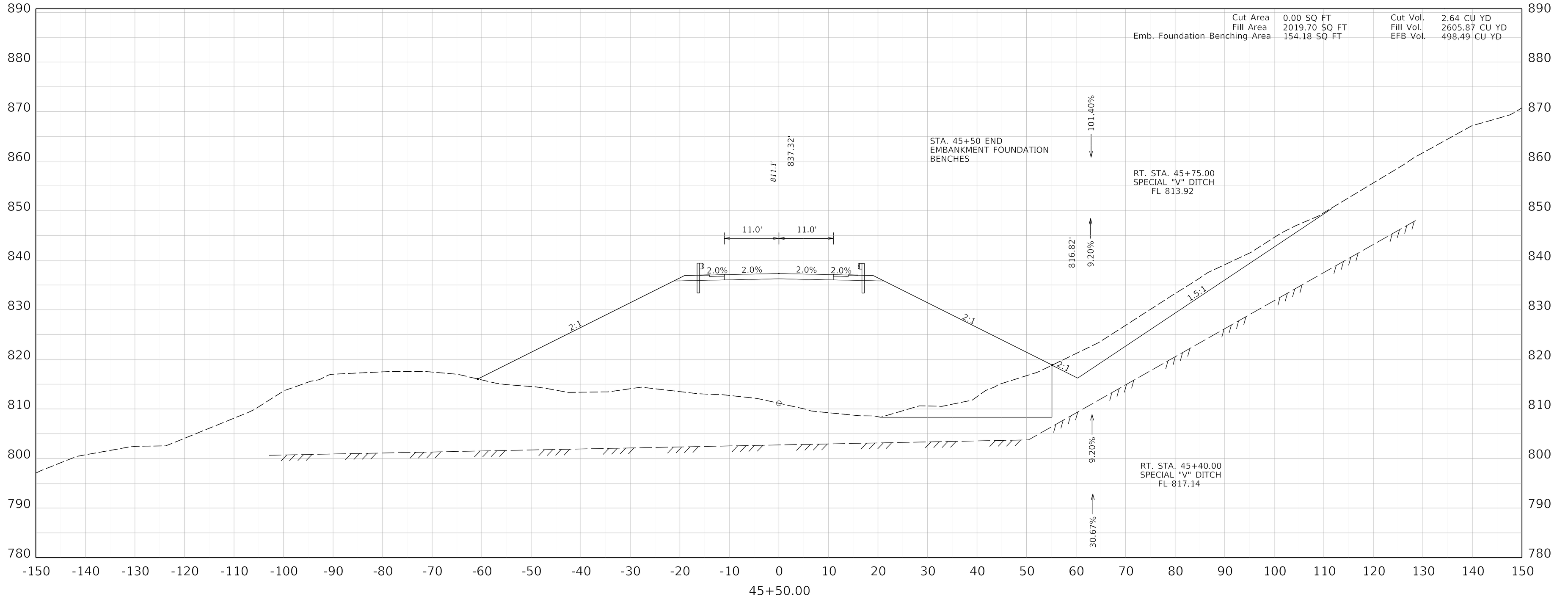
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 45+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X51



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 45+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X52

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

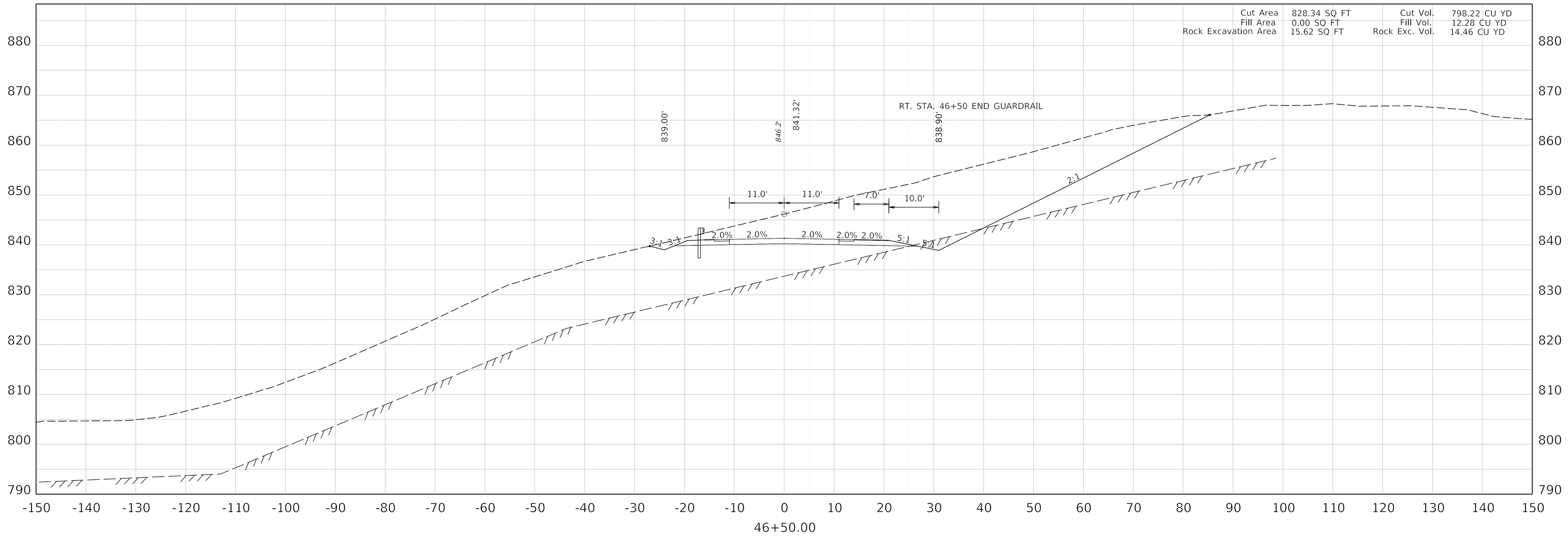
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 46+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X53

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

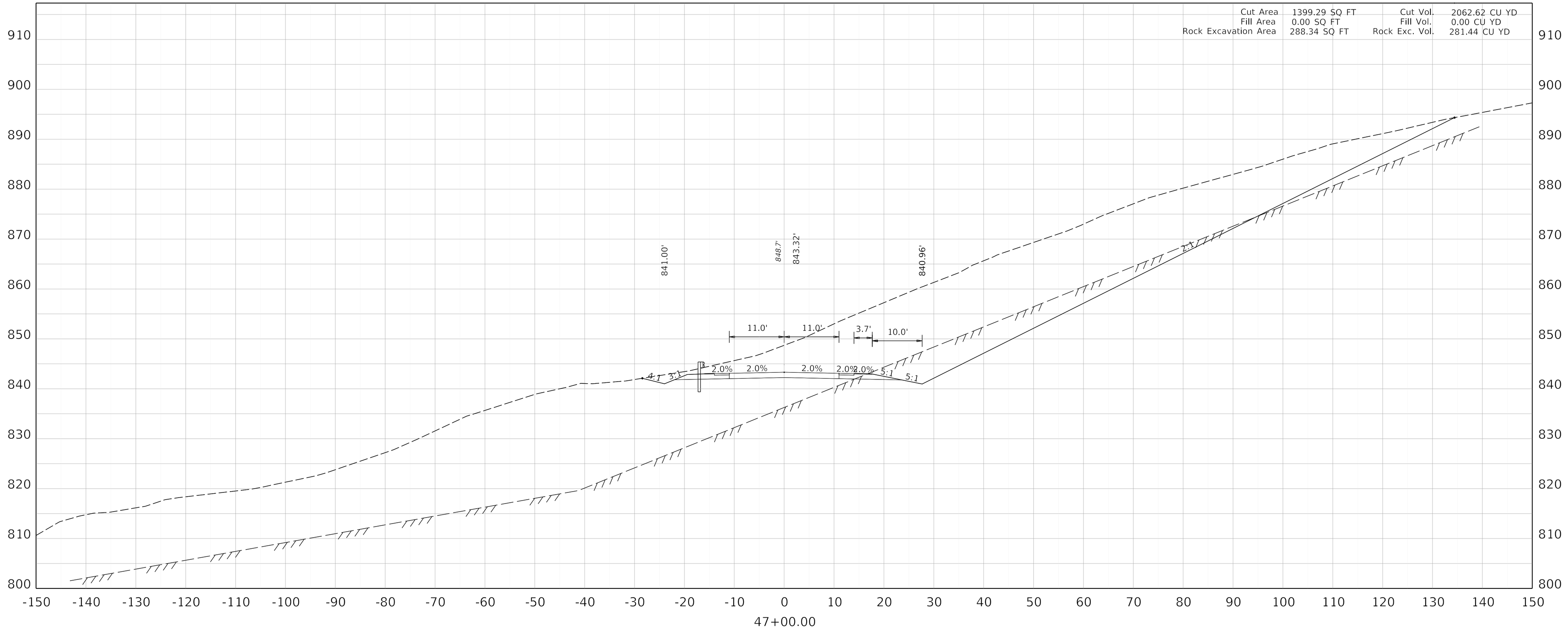
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 46+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X54



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

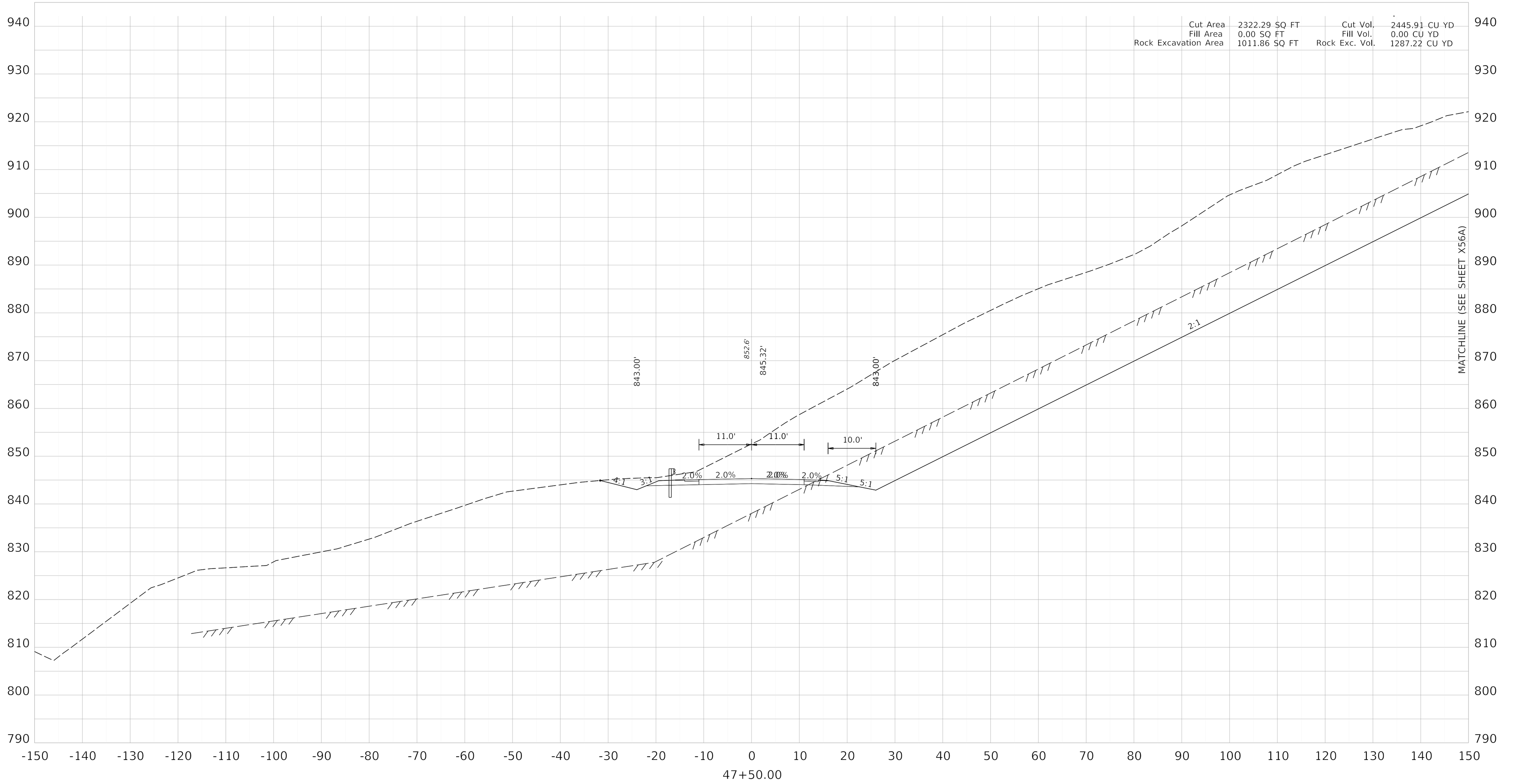
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 47+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X55



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

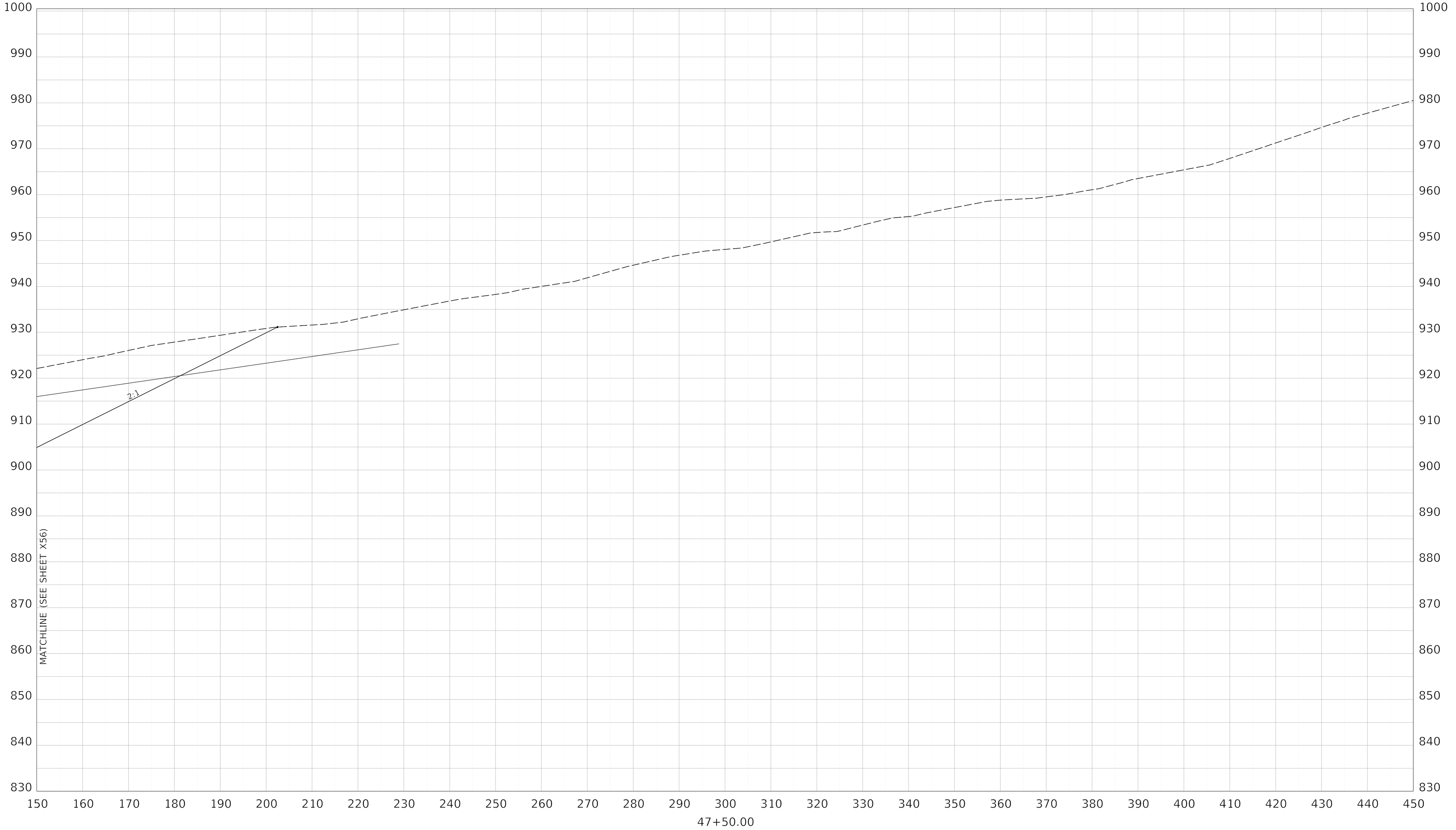
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 47+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X56

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

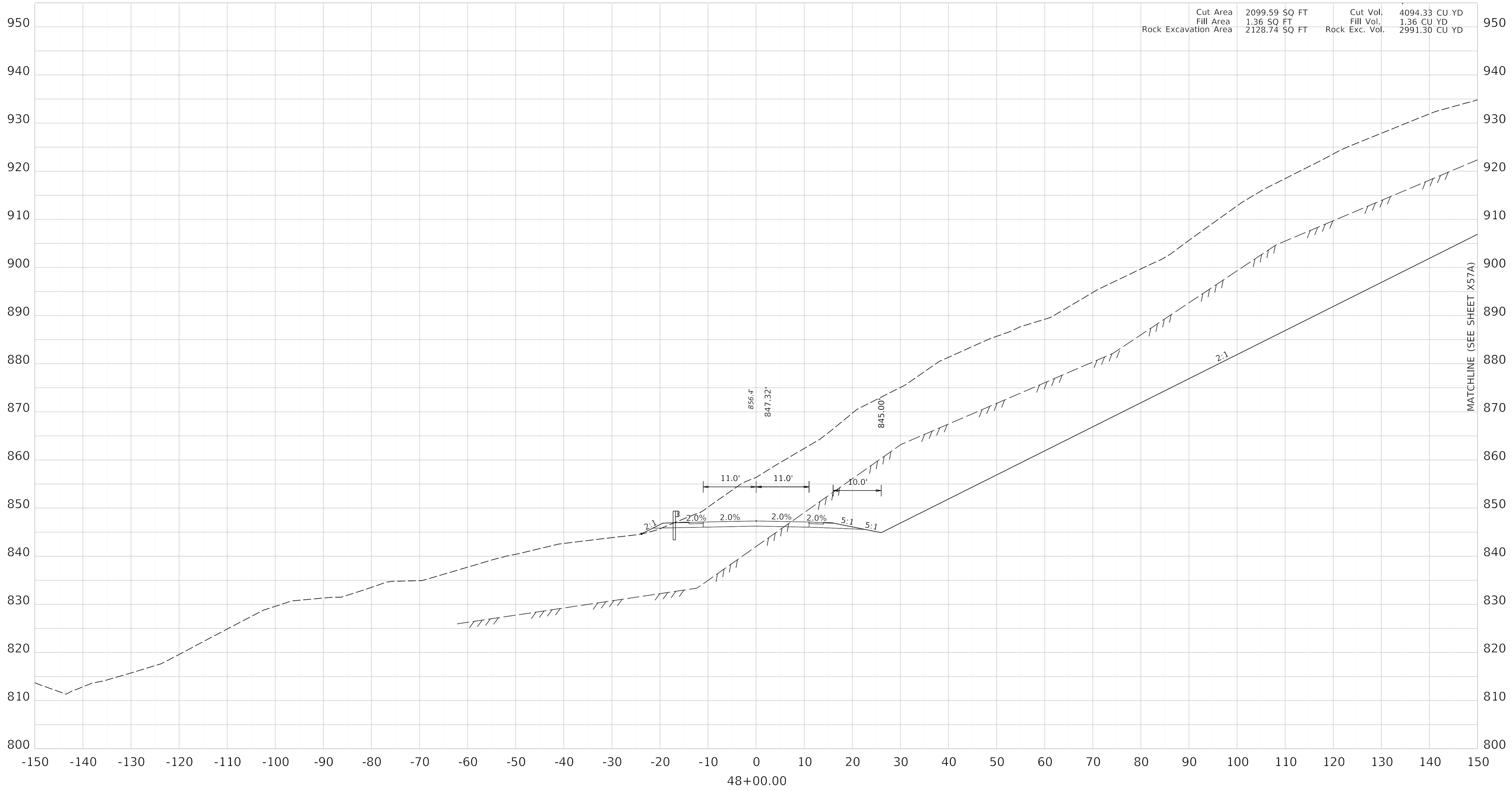
0' 10' 20' 40'

STA 47+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X56A

OpenRoads Designer v10.14.4.4
USER: slevans
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	2099.59 SQ FT	Cut Vol.	4094.33 CU YD
Fill Area	1.36 SQ FT	Fill Vol.	1.36 CU YD
Rock Excavation Area	2128.74 SQ FT	Rock Exc. Vol.	2991.30 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

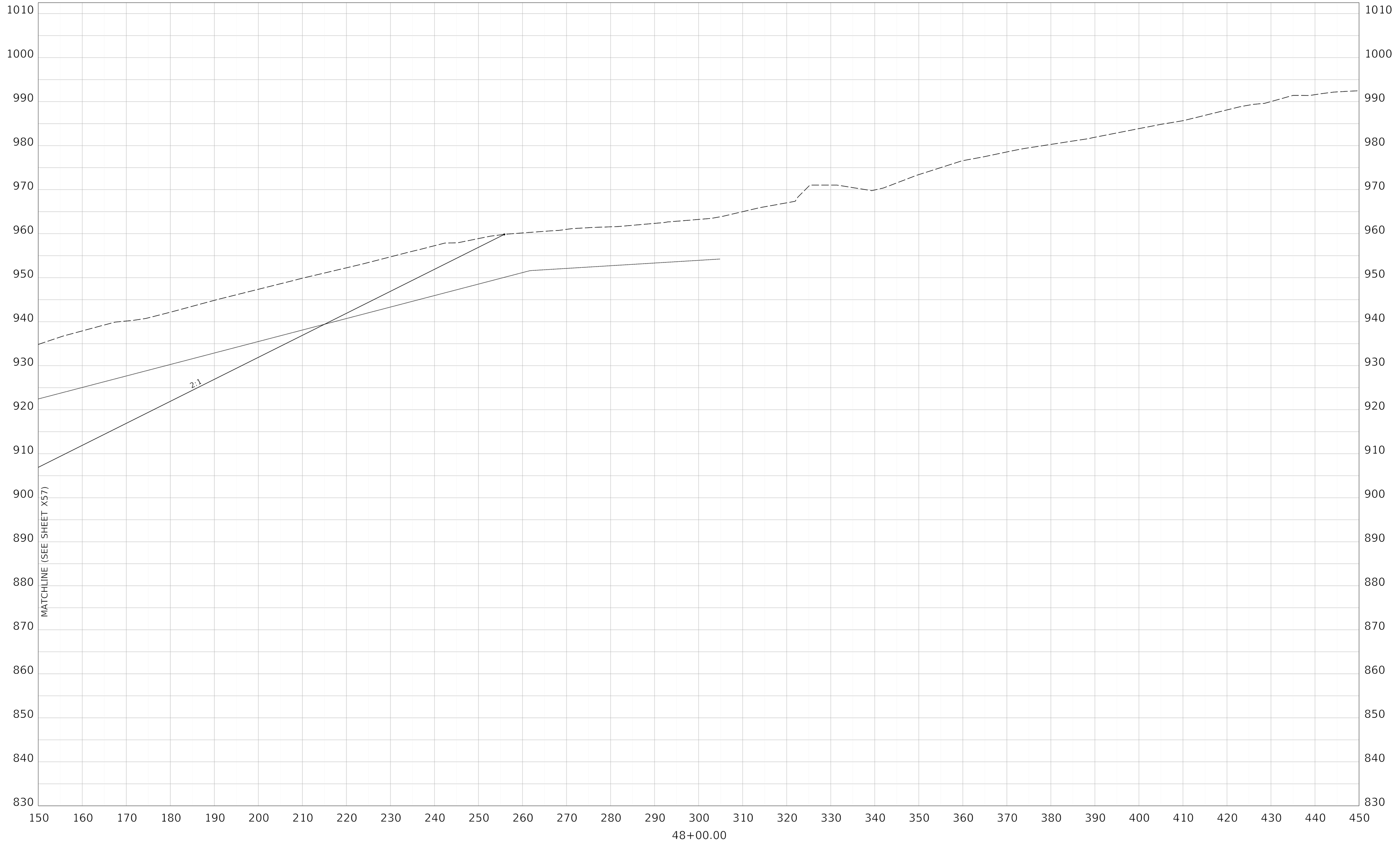
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 48+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X57



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

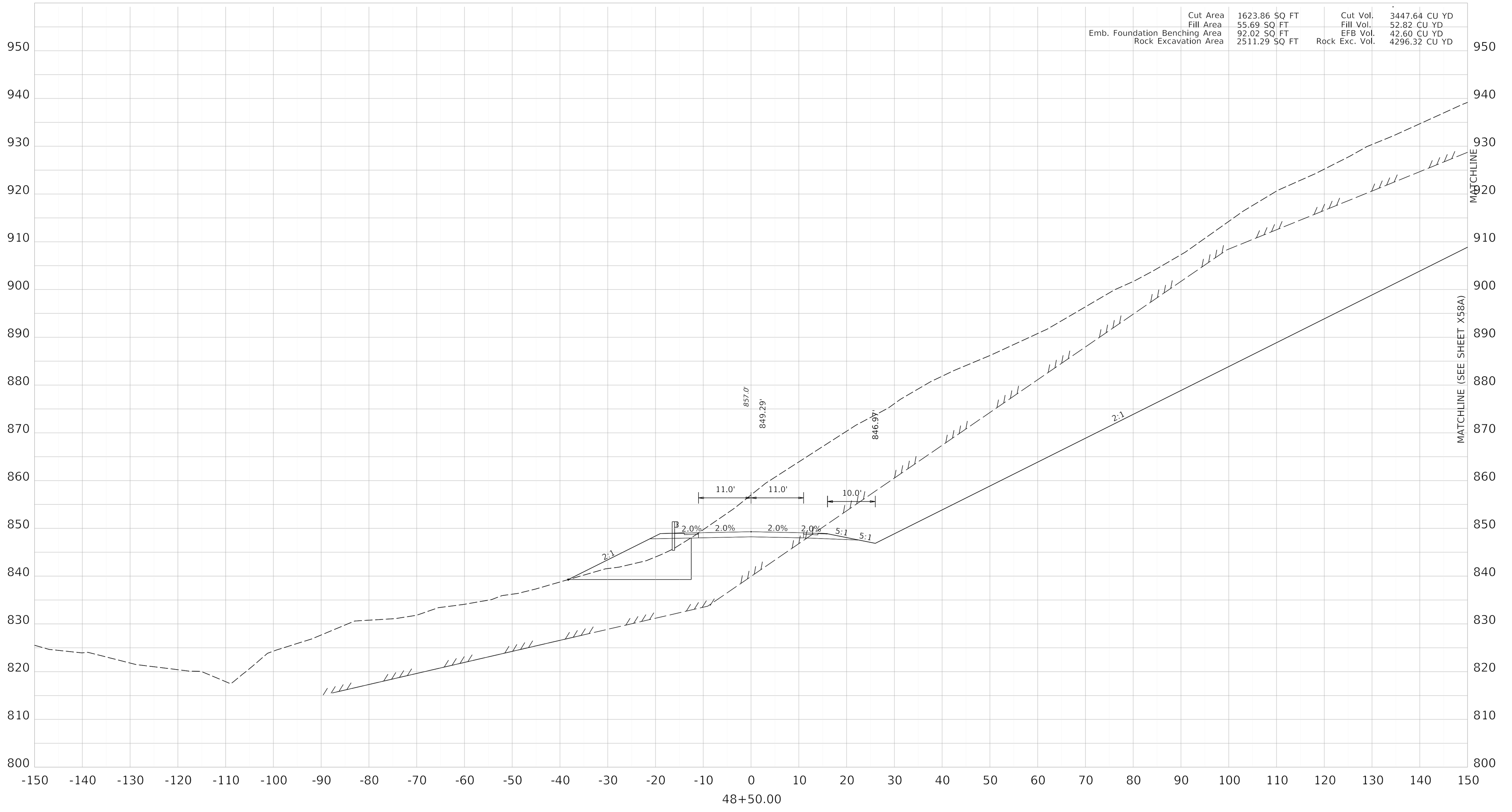
0' 10' 20' 40'

STA 48+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X57A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1623.86 SQ FT	Cut Vol.	3447.64 CU YD
Fill Area	55.69 SQ FT	Fill Vol.	52.82 CU YD
Emb. Foundation Benching Area	92.02 SQ FT	EFB Vol.	42.60 CU YD
Rock Excavation Area	2511.29 SQ FT	Rock Exc. Vol.	4296.32 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

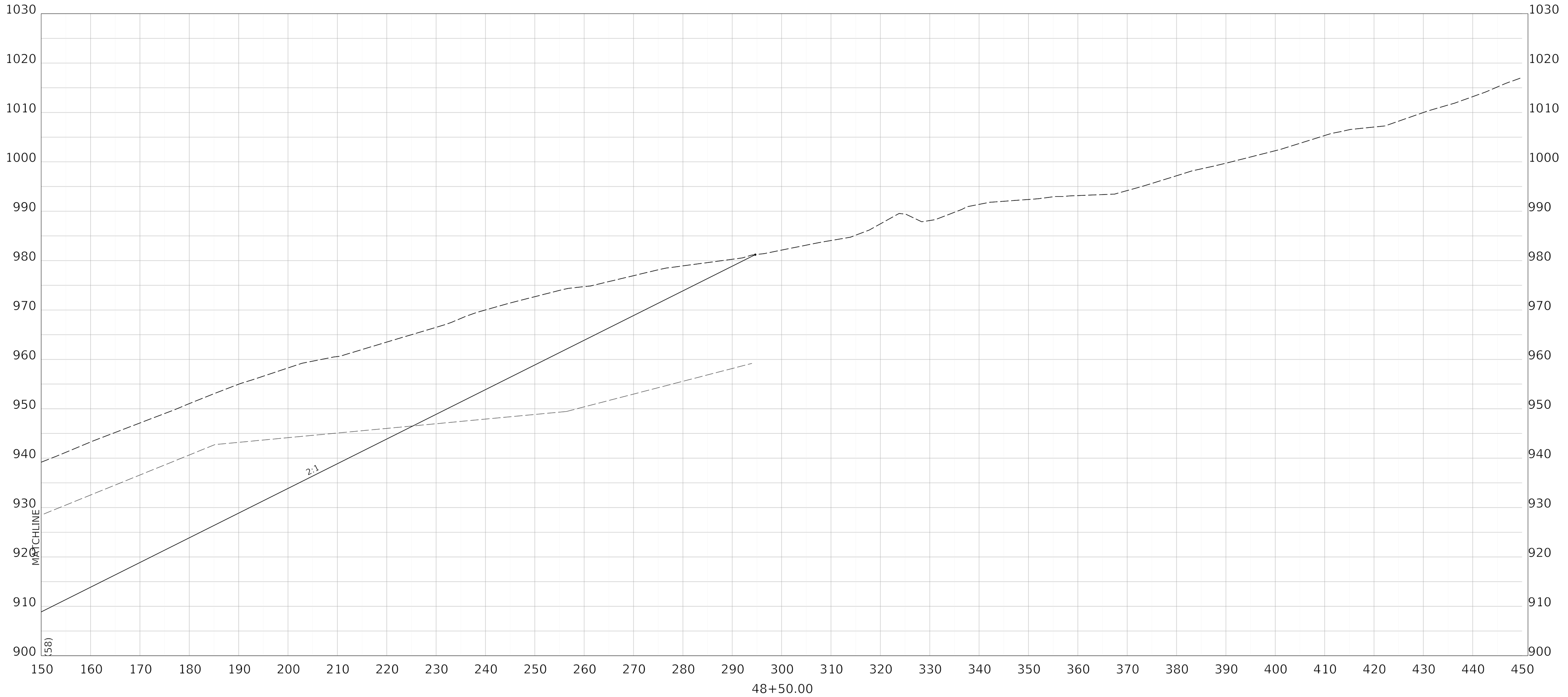
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 48+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X58



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

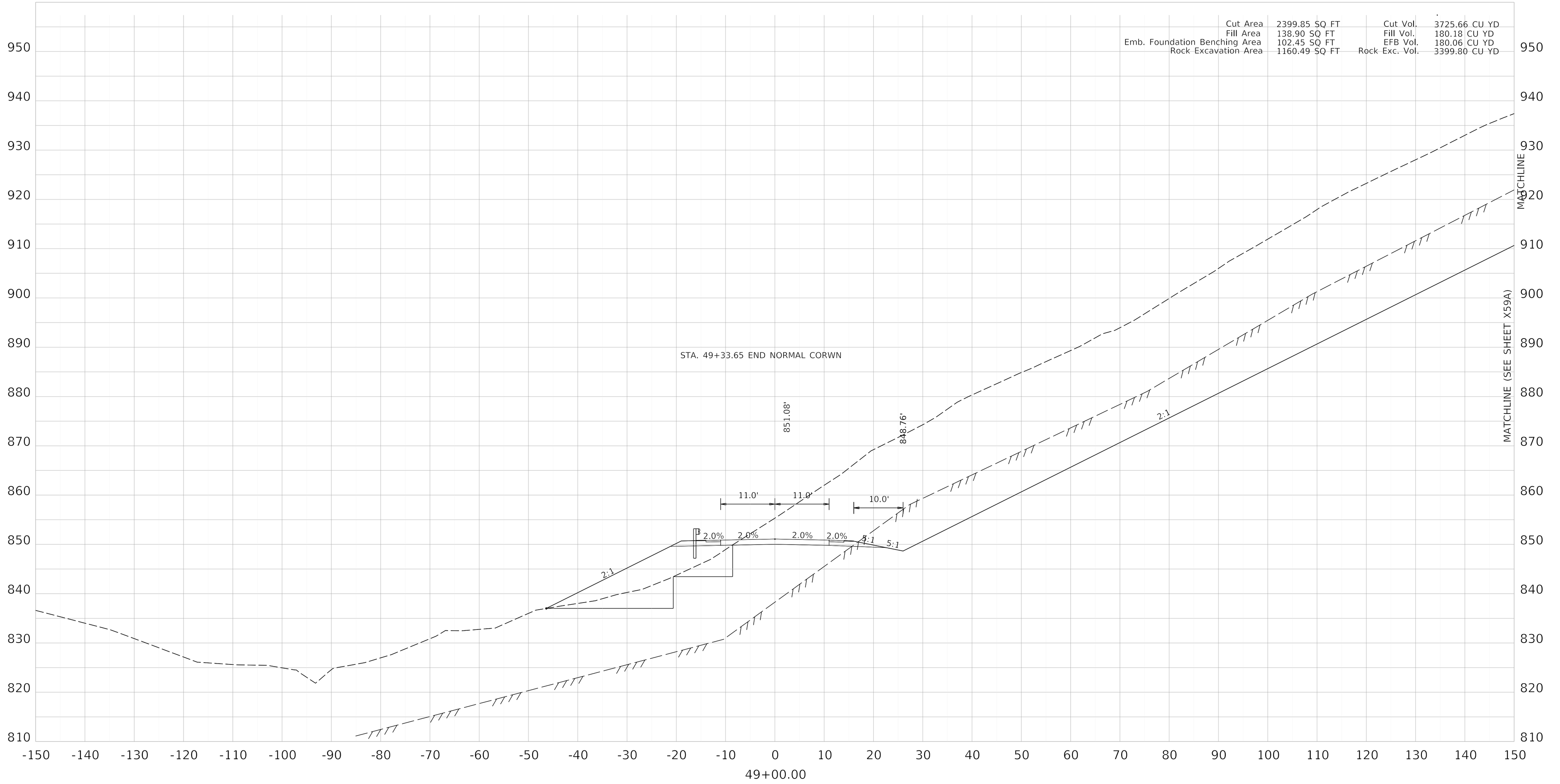
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 48+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X58A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

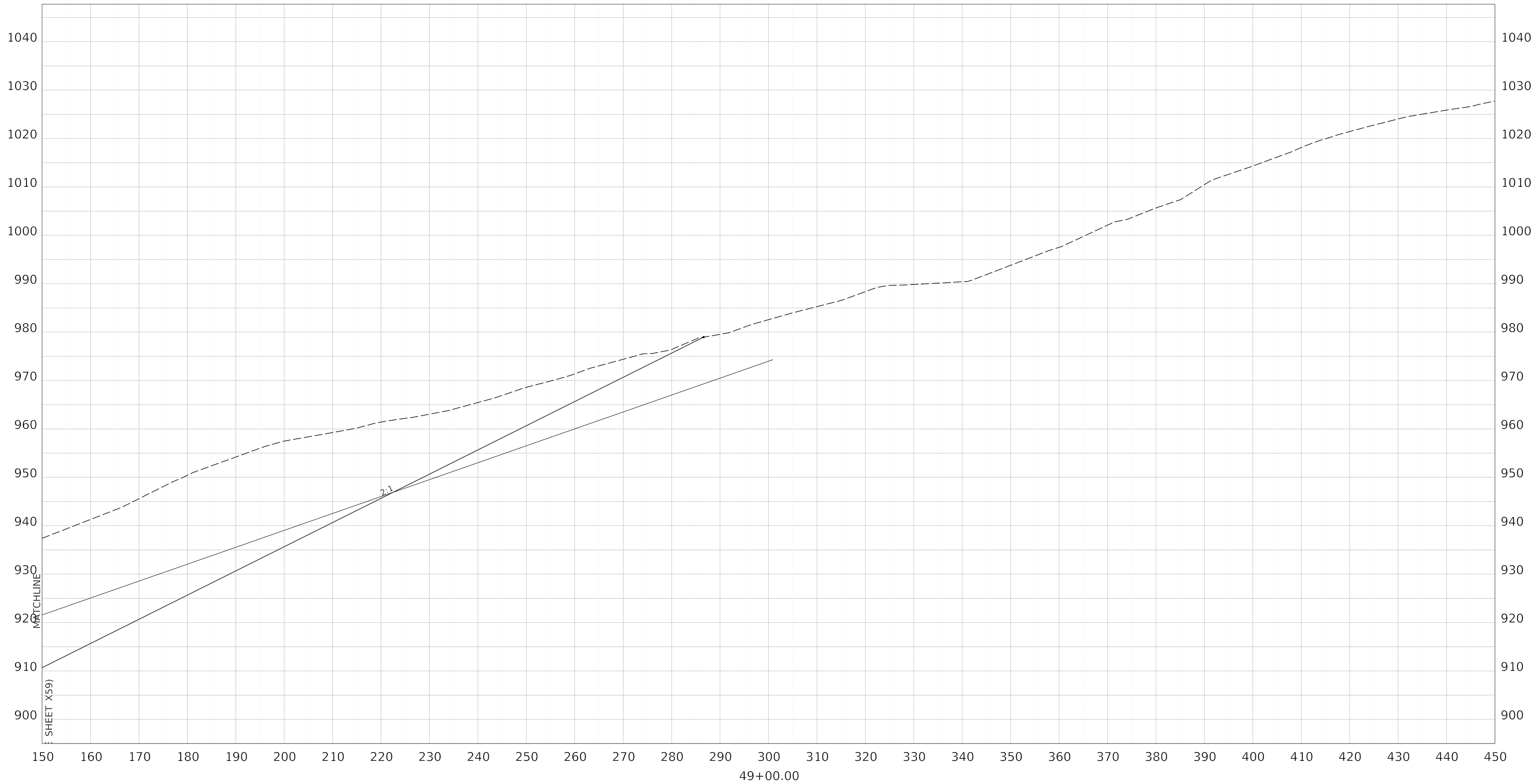
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 49+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X59

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

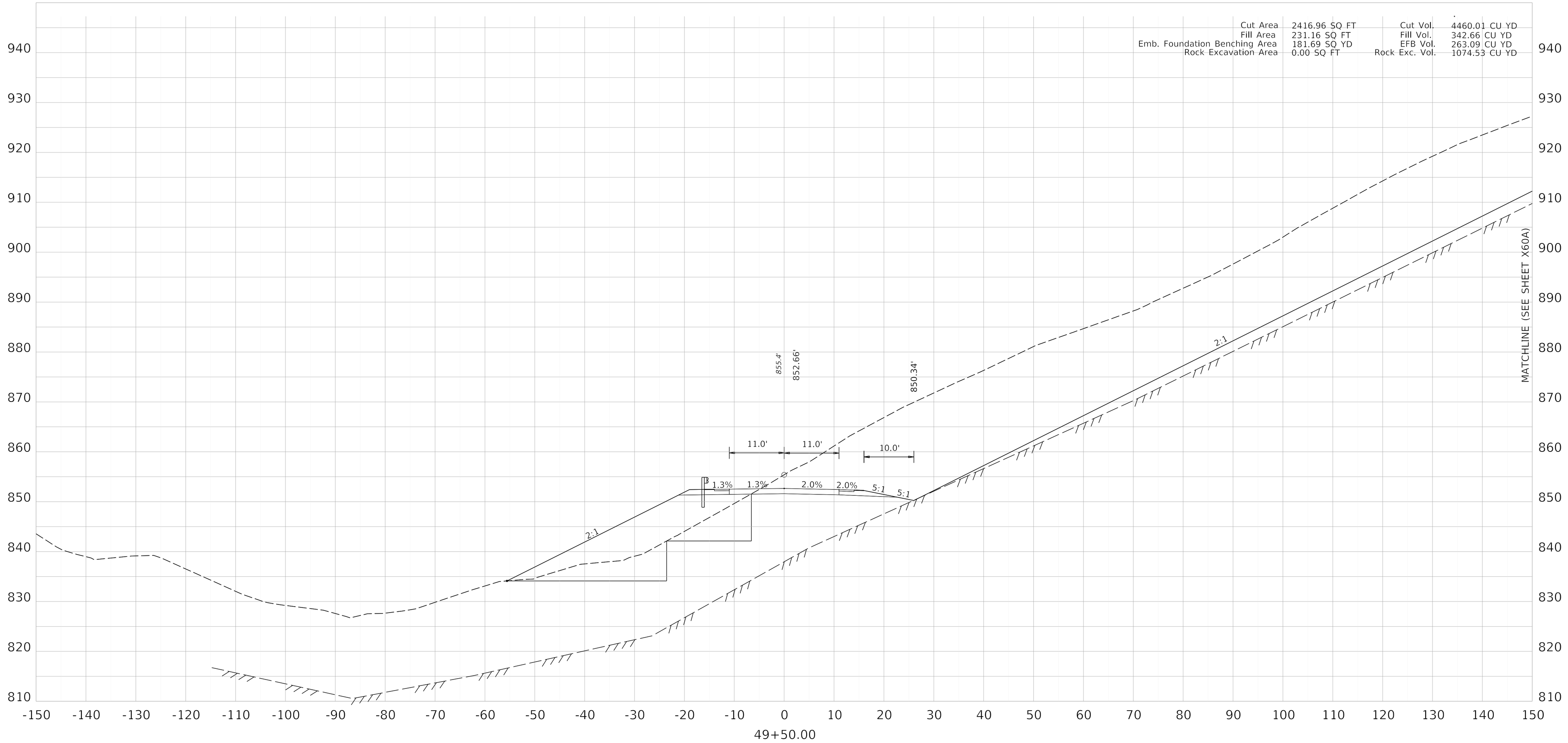
0' 10' 20' 40'

STA 49+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X59A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	2416.96 SQ FT	Cut Vol.	4460.01 CU YD
Fill Area	231.16 SQ FT	Fill Vol.	342.66 CU YD
Emb. Foundation Benching Area	181.69 SQ YD	EFB Vol.	263.09 CU YD
Rock Excavation Area	0.00 SQ FT	Rock Exc. Vol.	1074.53 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

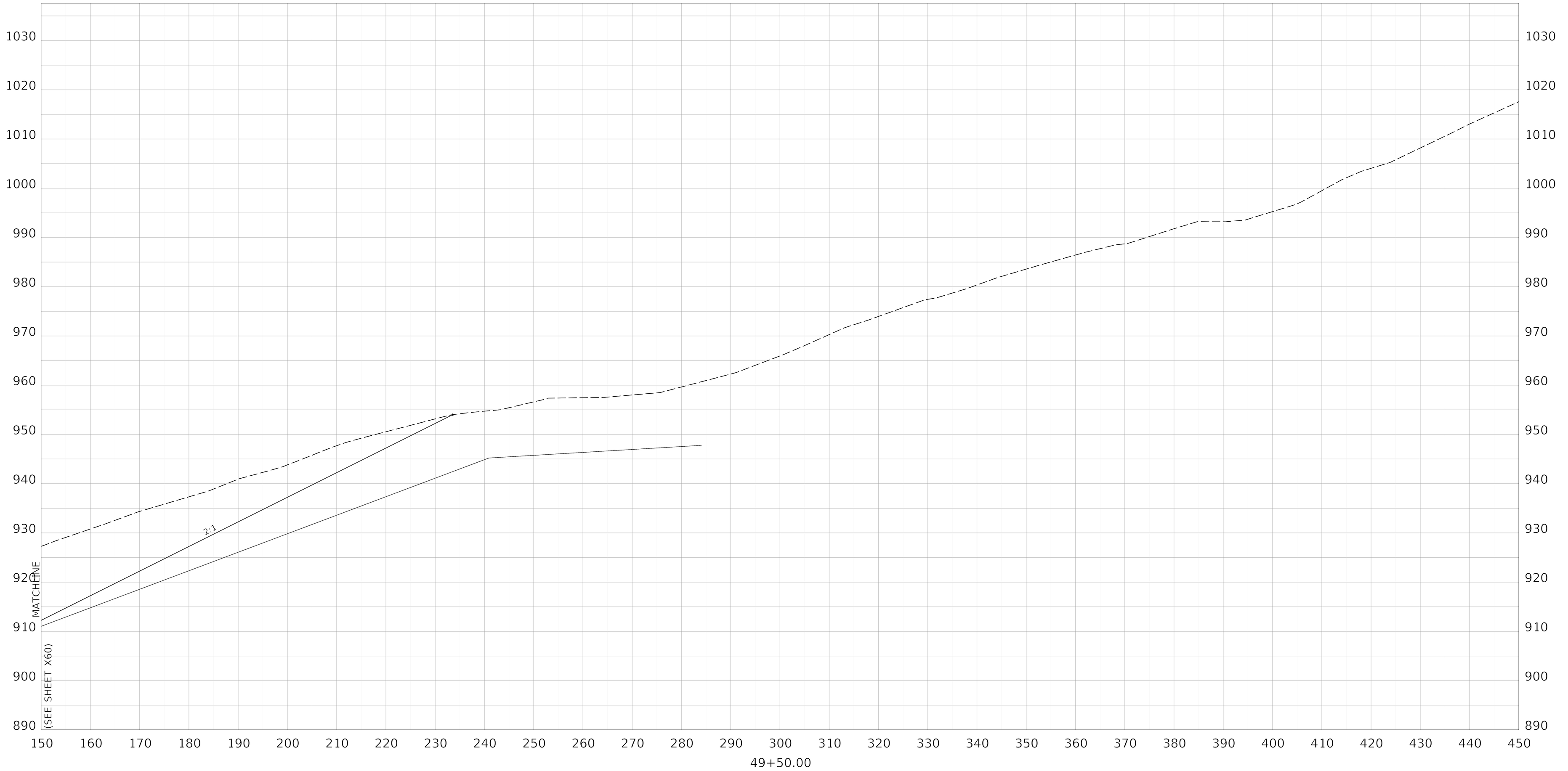
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 49+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X60



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

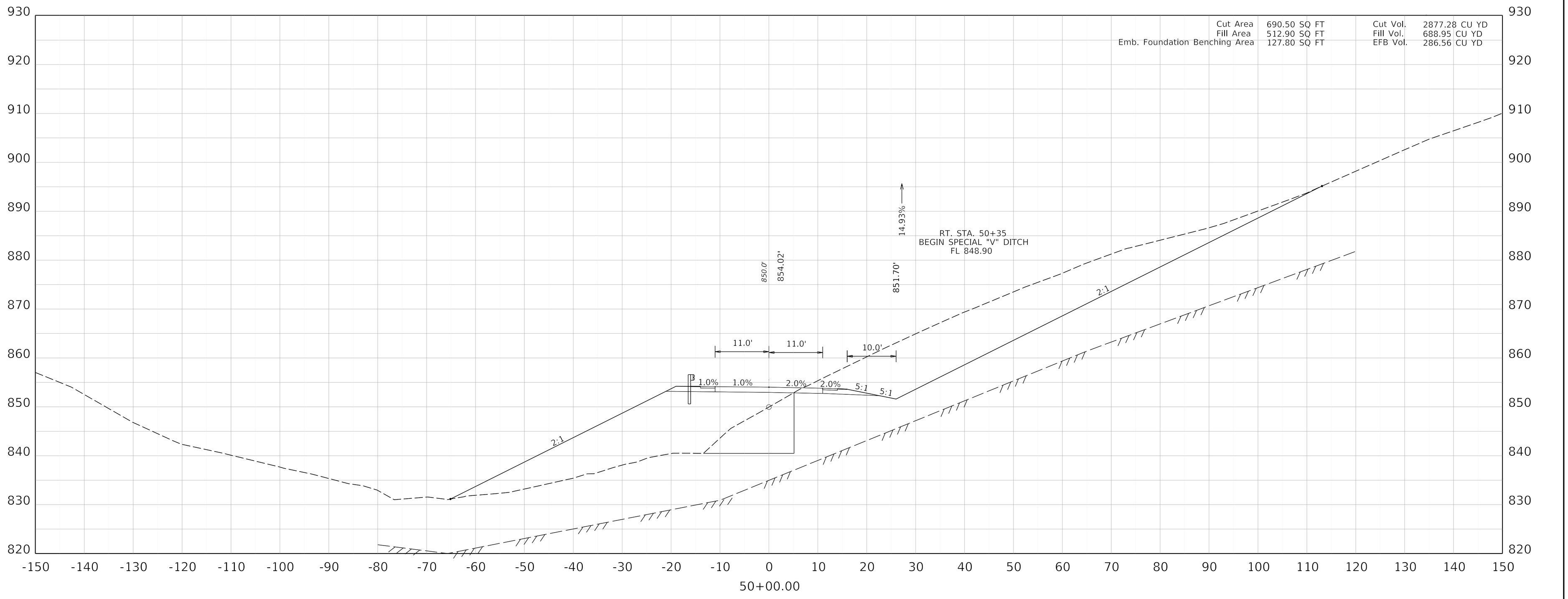
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 49+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X60A



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

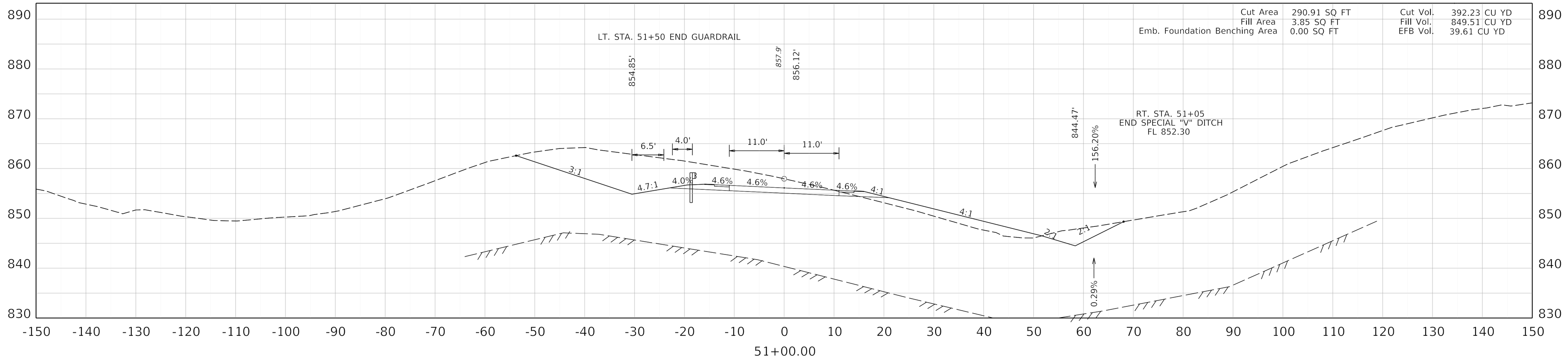
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

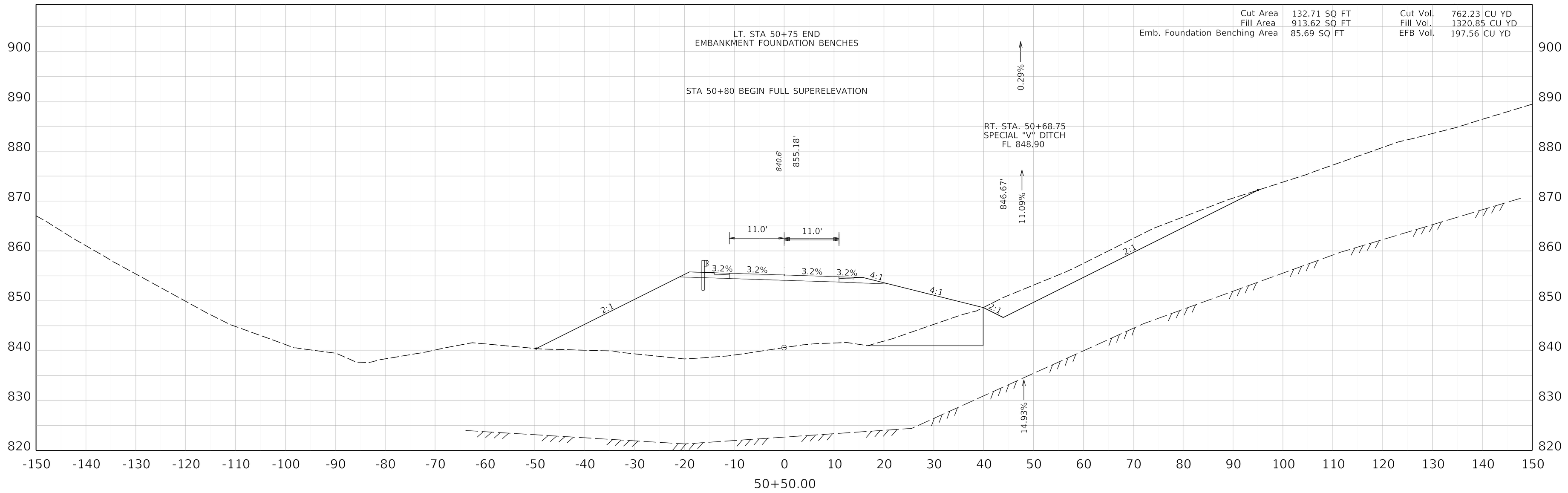
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 50+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X61





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

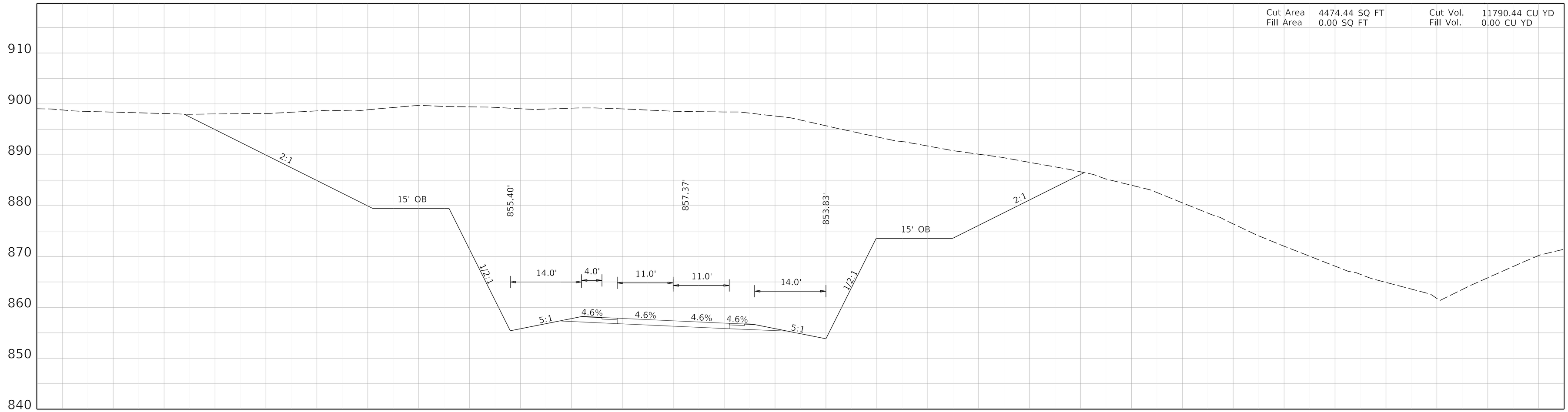
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

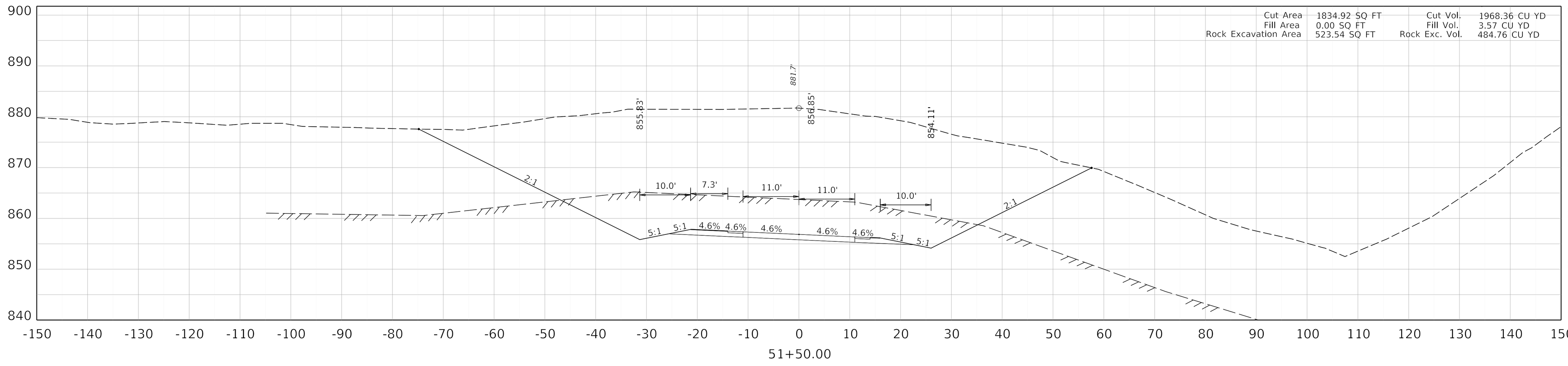
STA 50+50 TO 51+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X62

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



52+00.00



51+50.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

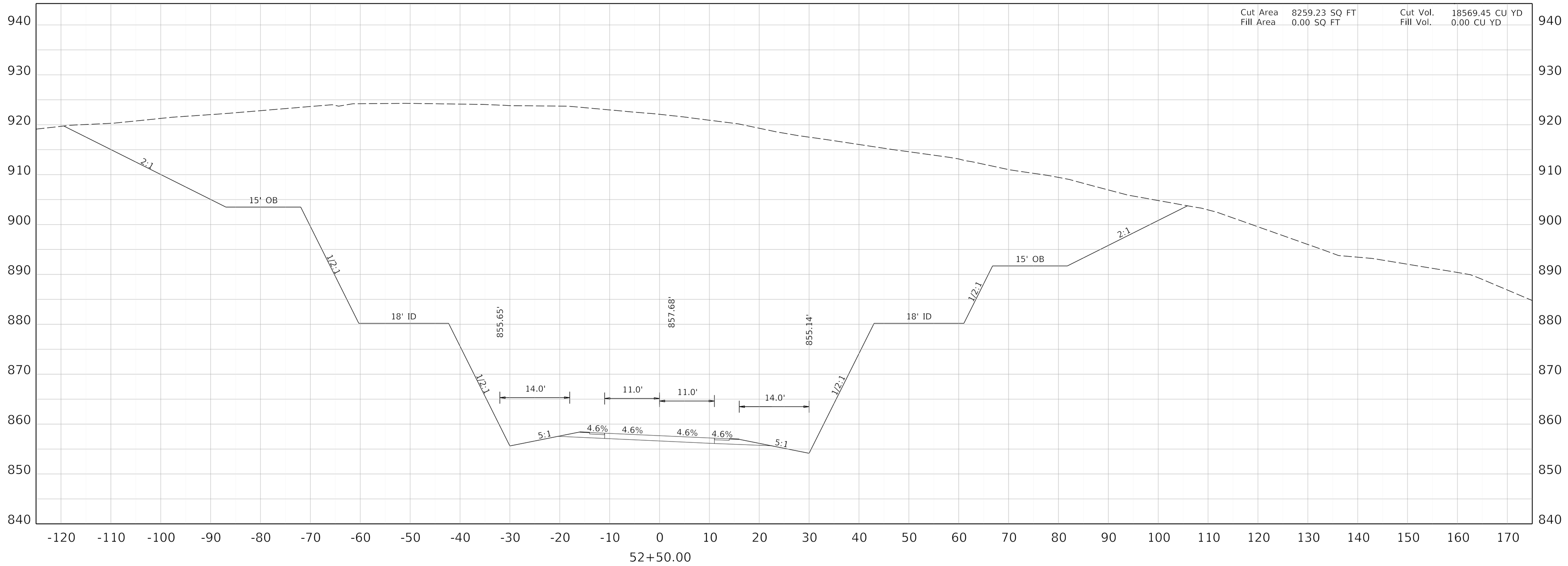
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 51+50 TO 52+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X63



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

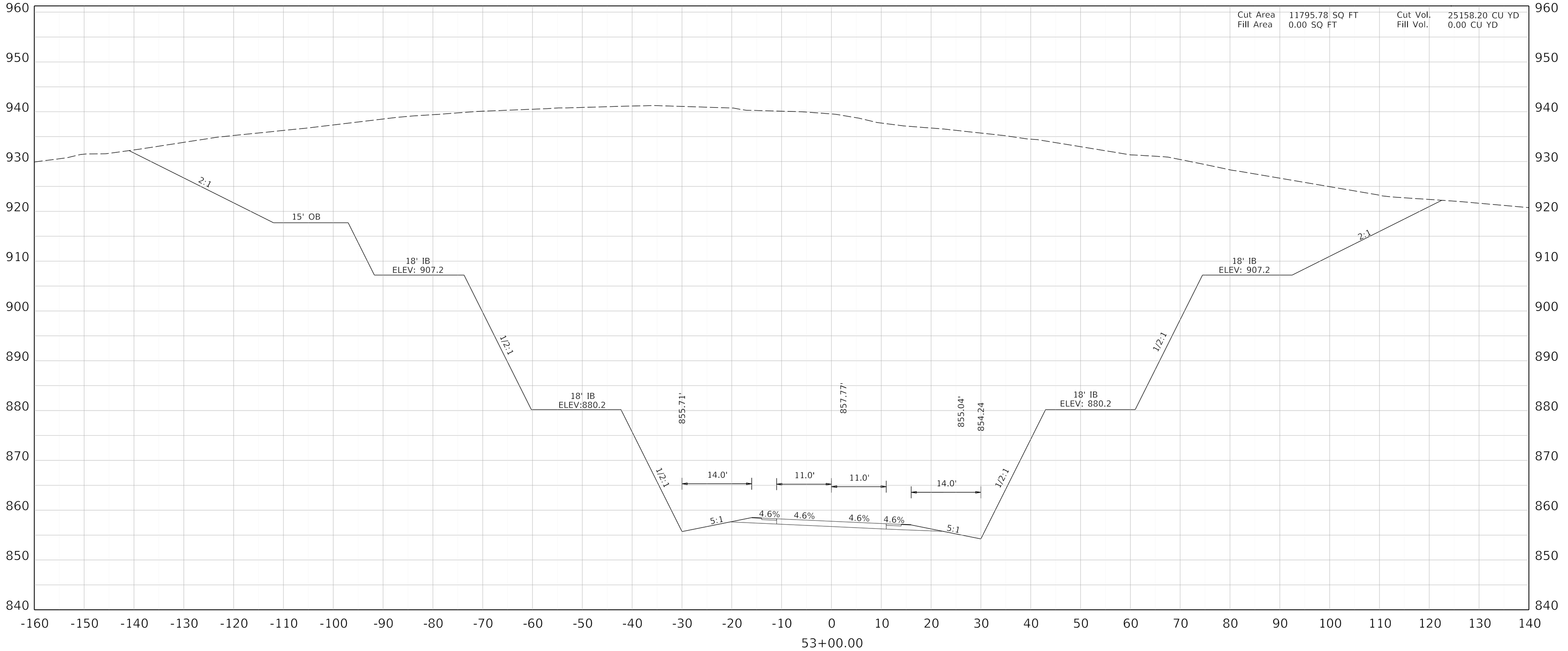
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 52+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X64





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

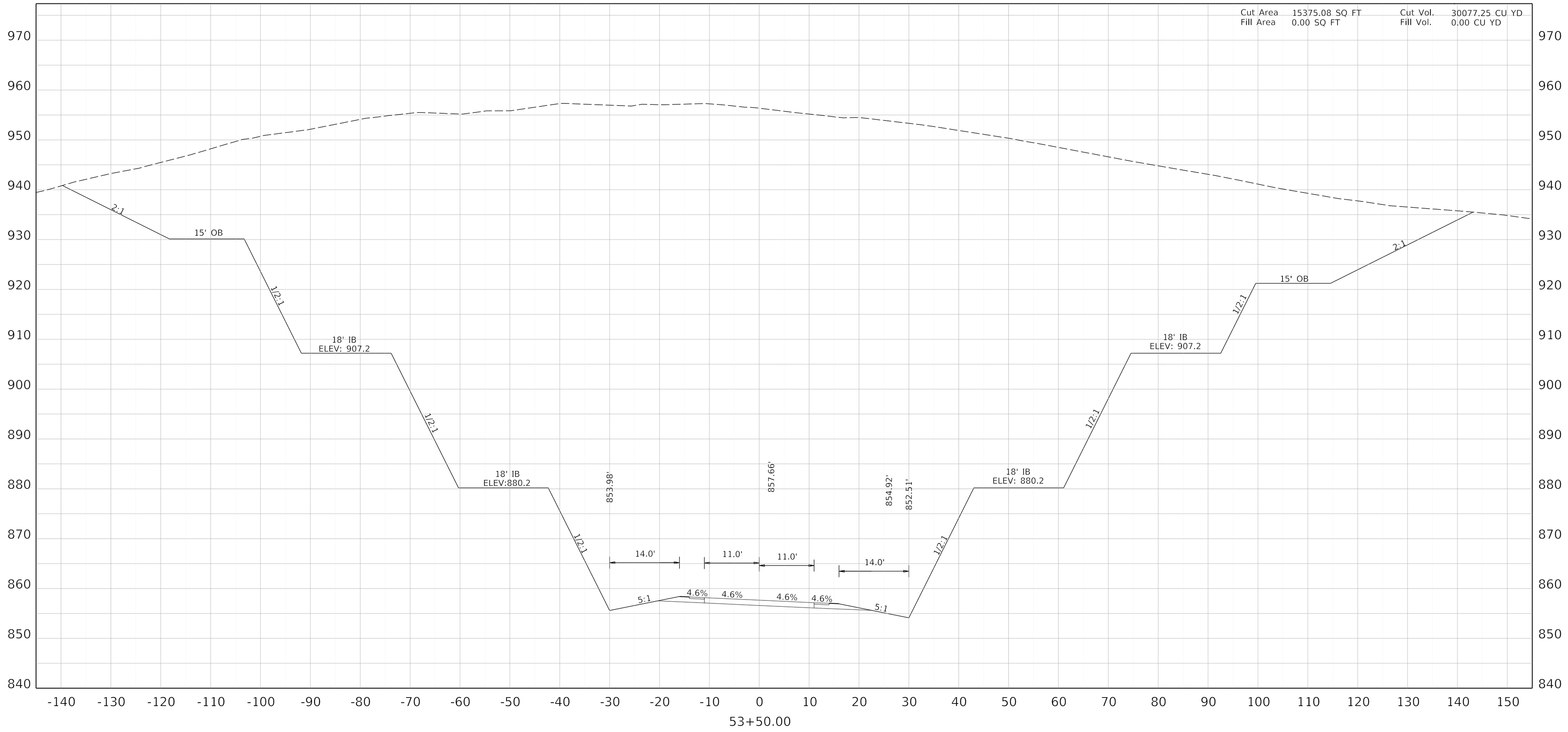
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'
0' 10' 20' 40'

STA 53+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X65

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

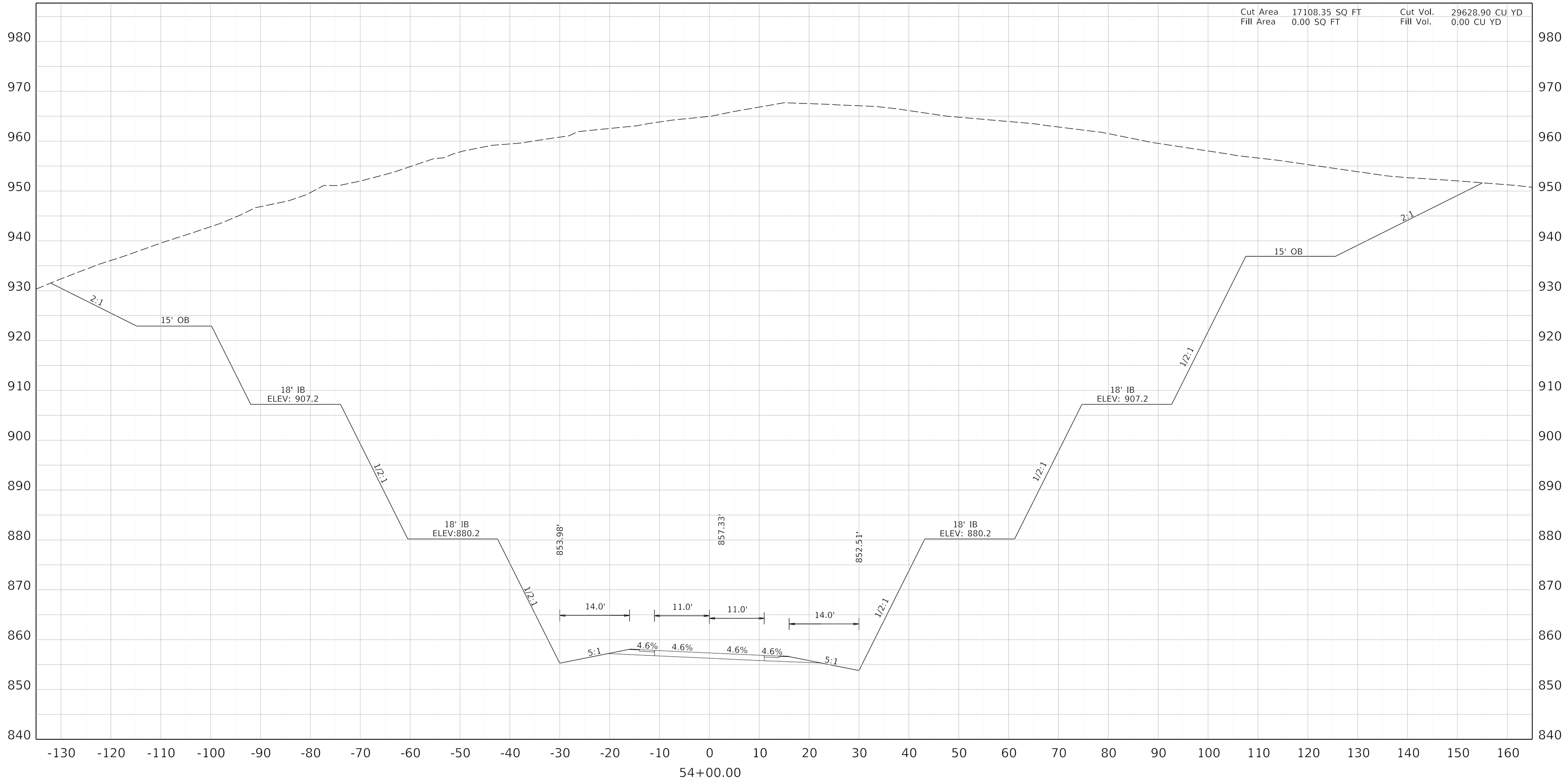
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 53+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X66

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

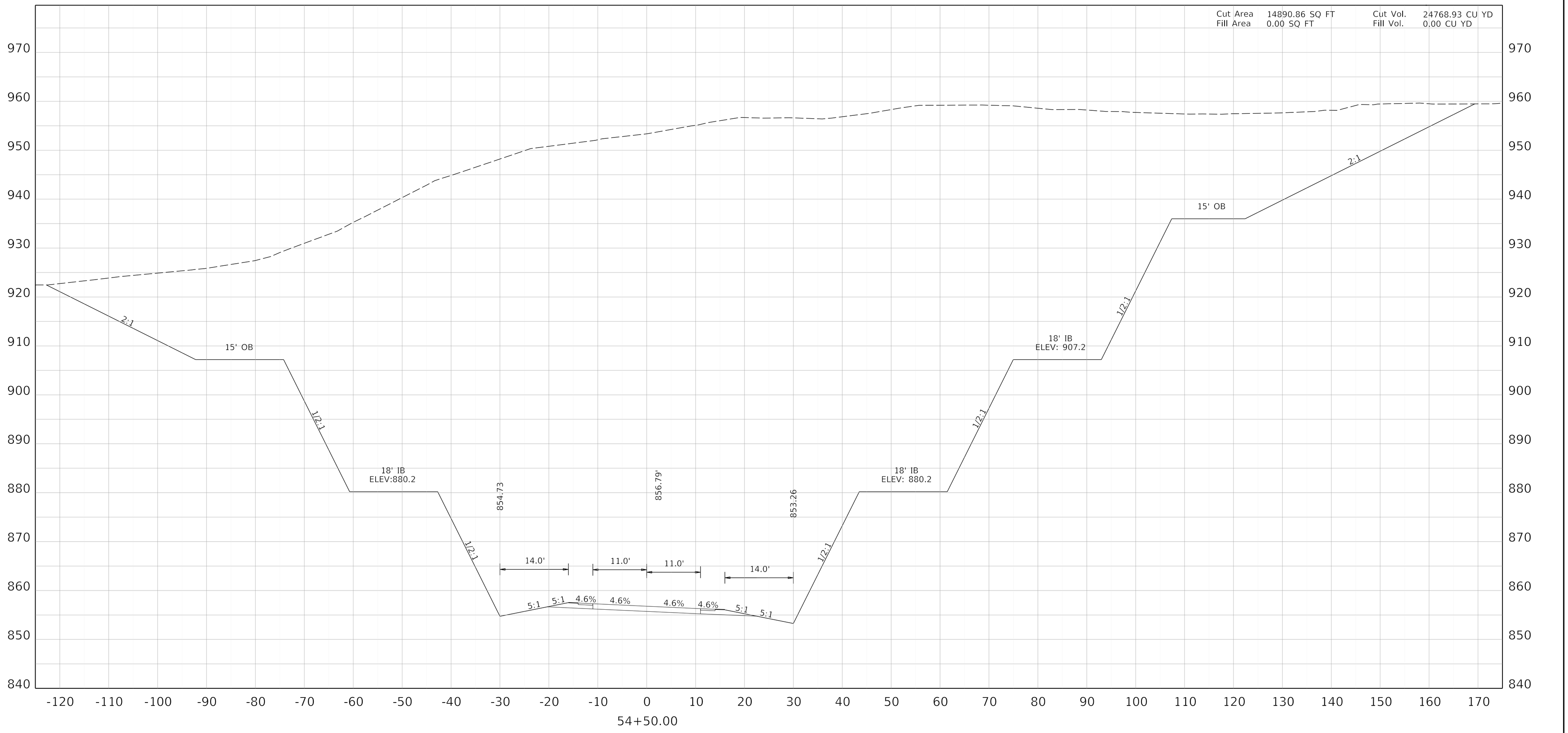
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 54+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X67

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 54+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X68

OpenRoads Designer v10.14.4.4 USER: sjevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KYTRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 55+00

ITEM NO. 9-8802.00 COUNTY OF ELLIOTT
SHEET NO. X69

55+00.00

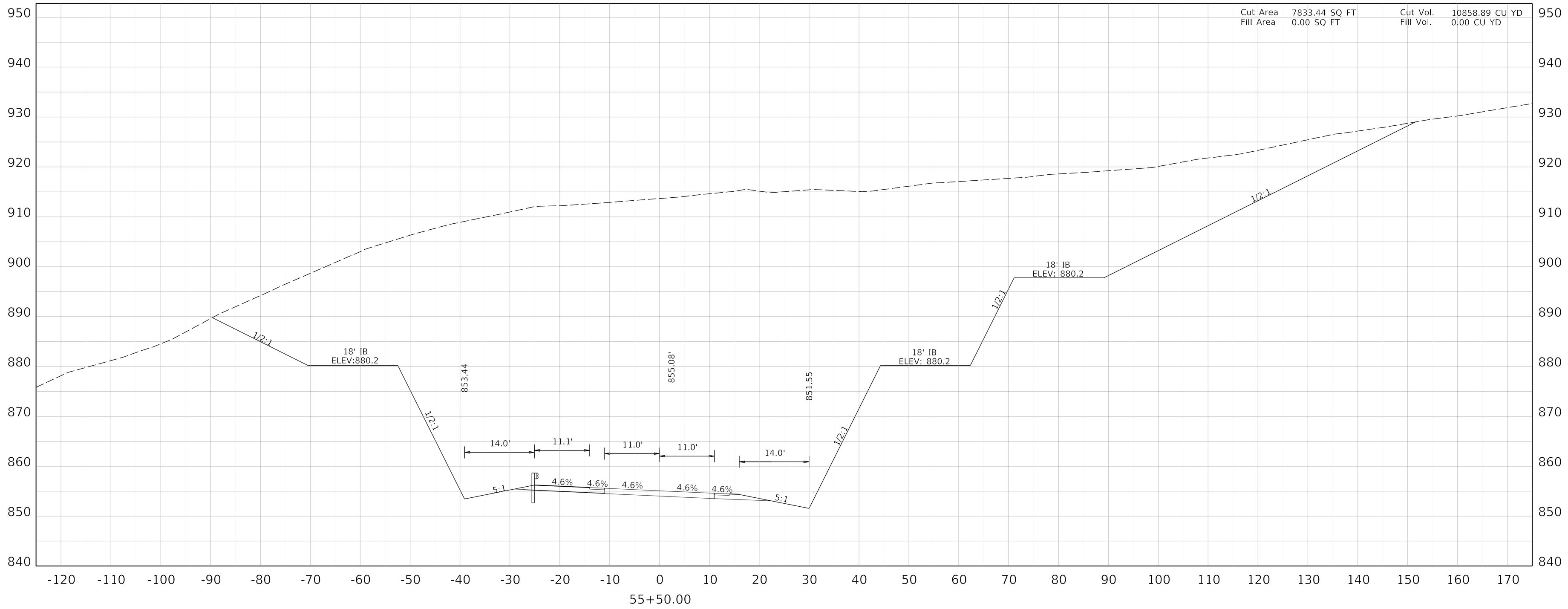
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840 850 860 870 880 890 900 910 920 930 940 950 960 970

15' OB
3:1
3:1
18' IB
ELEV: 907.2
1:2:1
18' IB
ELEV: 880.2
1:2:1
852.51'
856.04'
853.98'
1:2:1
18' IB
ELEV:880.2
1:2:1
15' OB
3:1
5:1
4.6%
4.6%
4.6%
4.6%
5:1
14.0'
11.0'
11.0'
14.0'

Cut Area 11859.58 SQ FT
Fill Area 0.00 SQ FT

Cut Vol. 18234.28 CU YD
Fill Vol. 0.00 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 55+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X70

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

OpenRoads Designer v10.1.4.4 USER: sjevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KYTRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

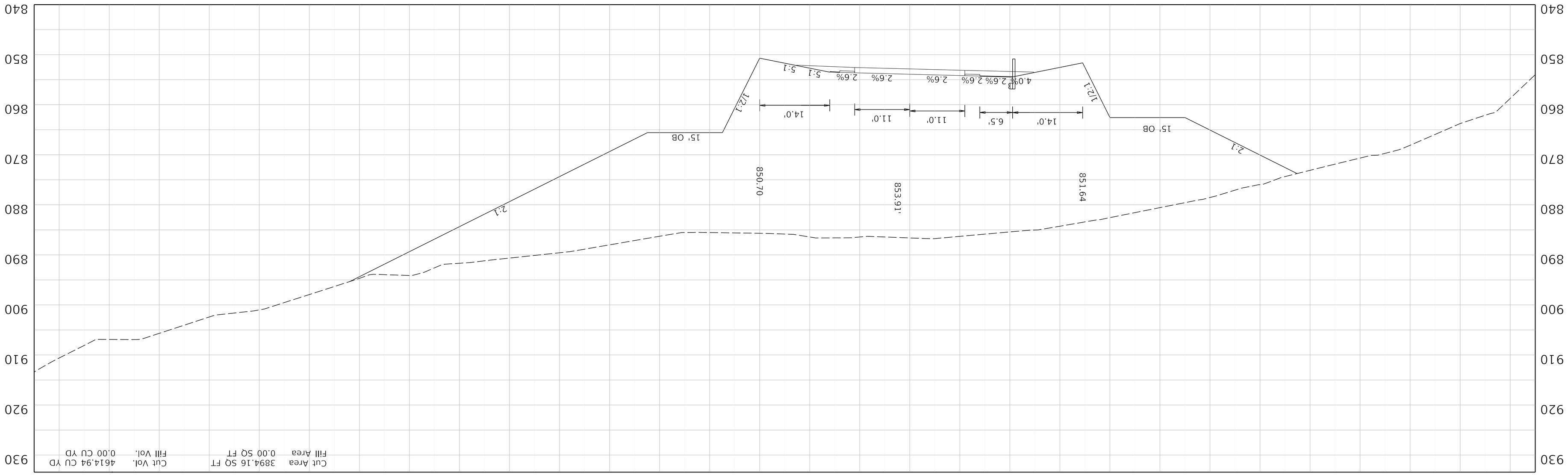
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

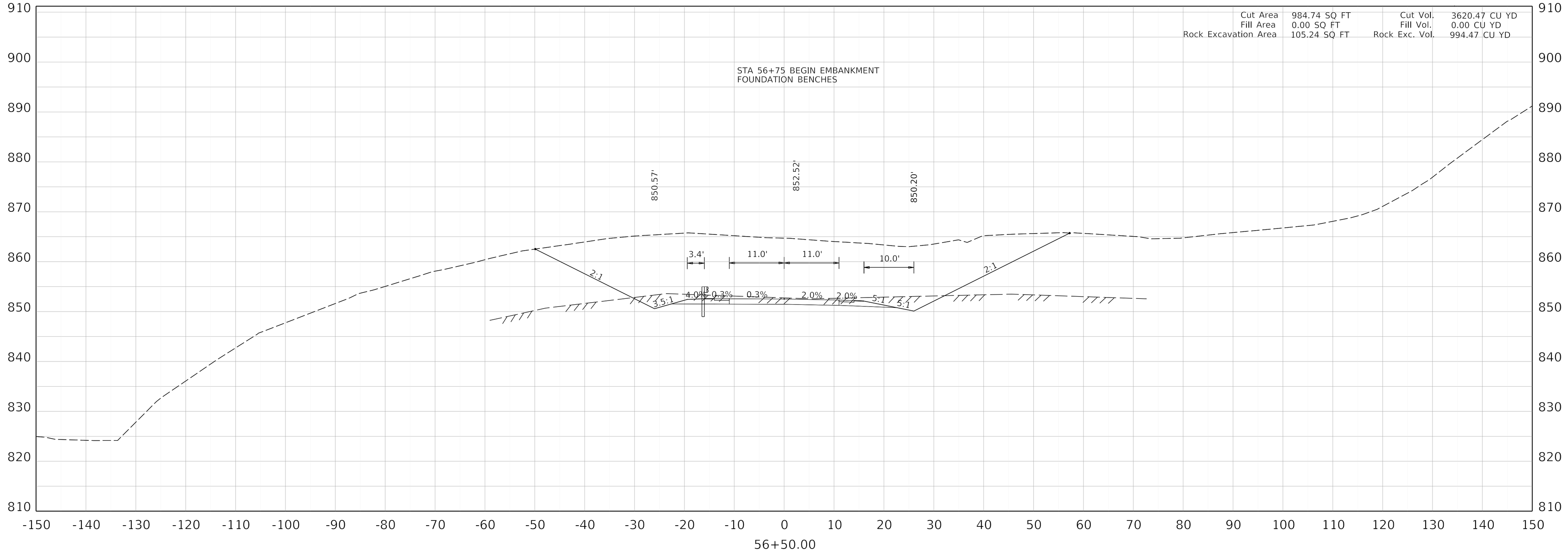
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 56+00

ITEM NO. 9-8802.00 COUNTY OF ELLIOTT
SHEET NO. X71





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

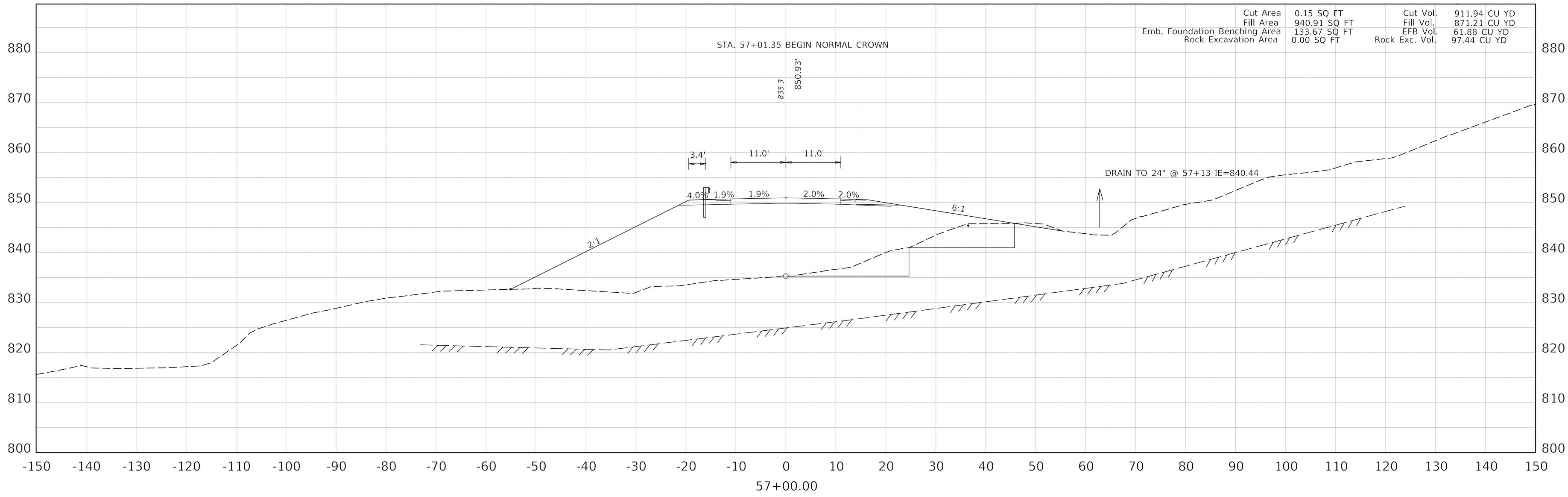
0' 10' 20' 40'

STA 56+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X72

OpenRoads Designer v10.14.4.4
USER: slevans
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	0.15 SQ FT	Cut Vol.	911.94 CU YD
Fill Area	940.91 SQ FT	Fill Vol.	871.21 CU YD
Emb. Foundation Benching Area	133.67 SQ FT	EFB Vol.	61.88 CU YD
Rock Excavation Area	0.00 SQ FT	Rock Exc. Vol.	97.44 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

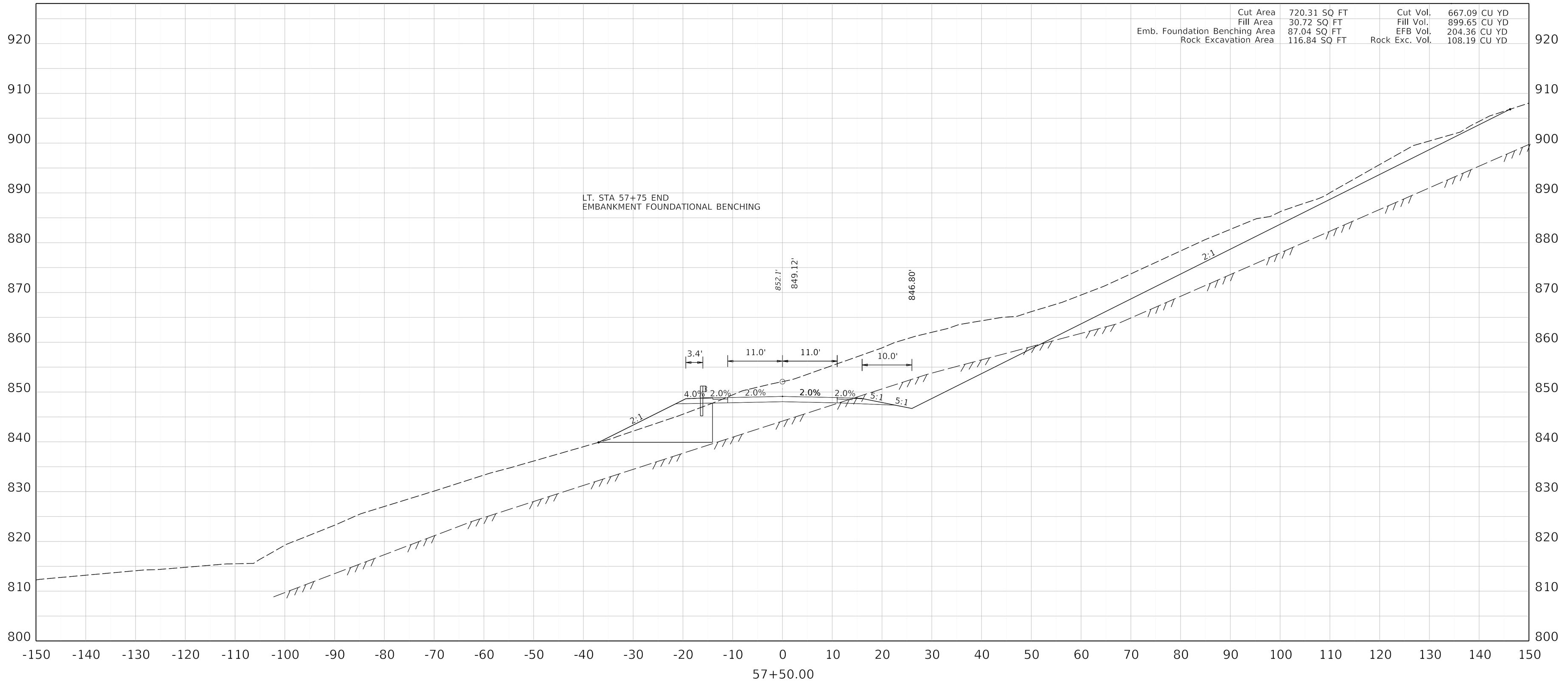
0' 10' 20' 40'

STA 57+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X73

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	720.31 SQ FT	Cut Vol.	667.09 CU YD
Fill Area	30.72 SQ FT	Fill Vol.	899.65 CU YD
Emb. Foundation Benching Area	87.04 SQ FT	EFB Vol.	204.36 CU YD
Rock Excavation Area	116.84 SQ FT	Rock Exc. Vol.	108.19 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

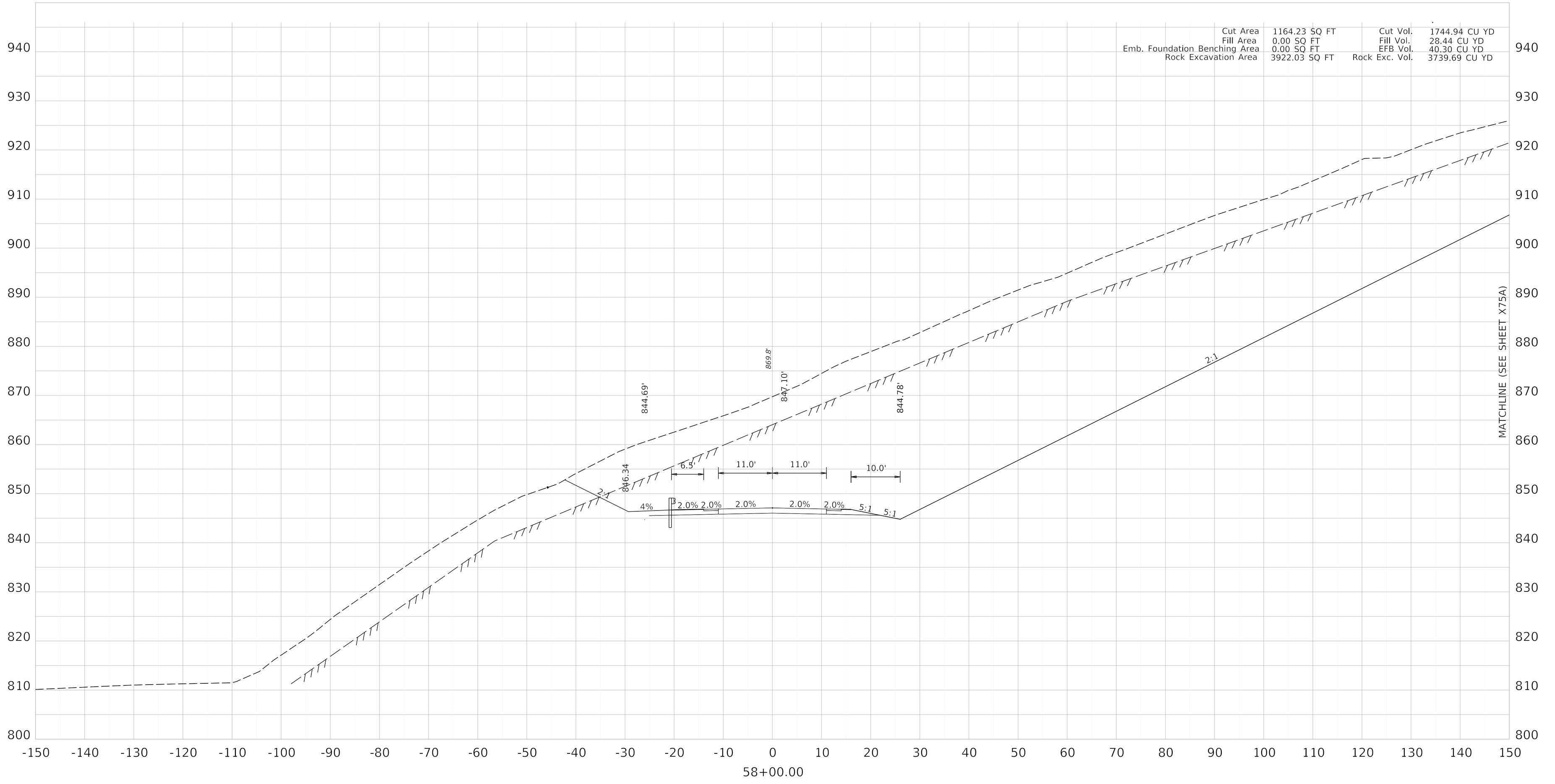
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 57+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X74



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

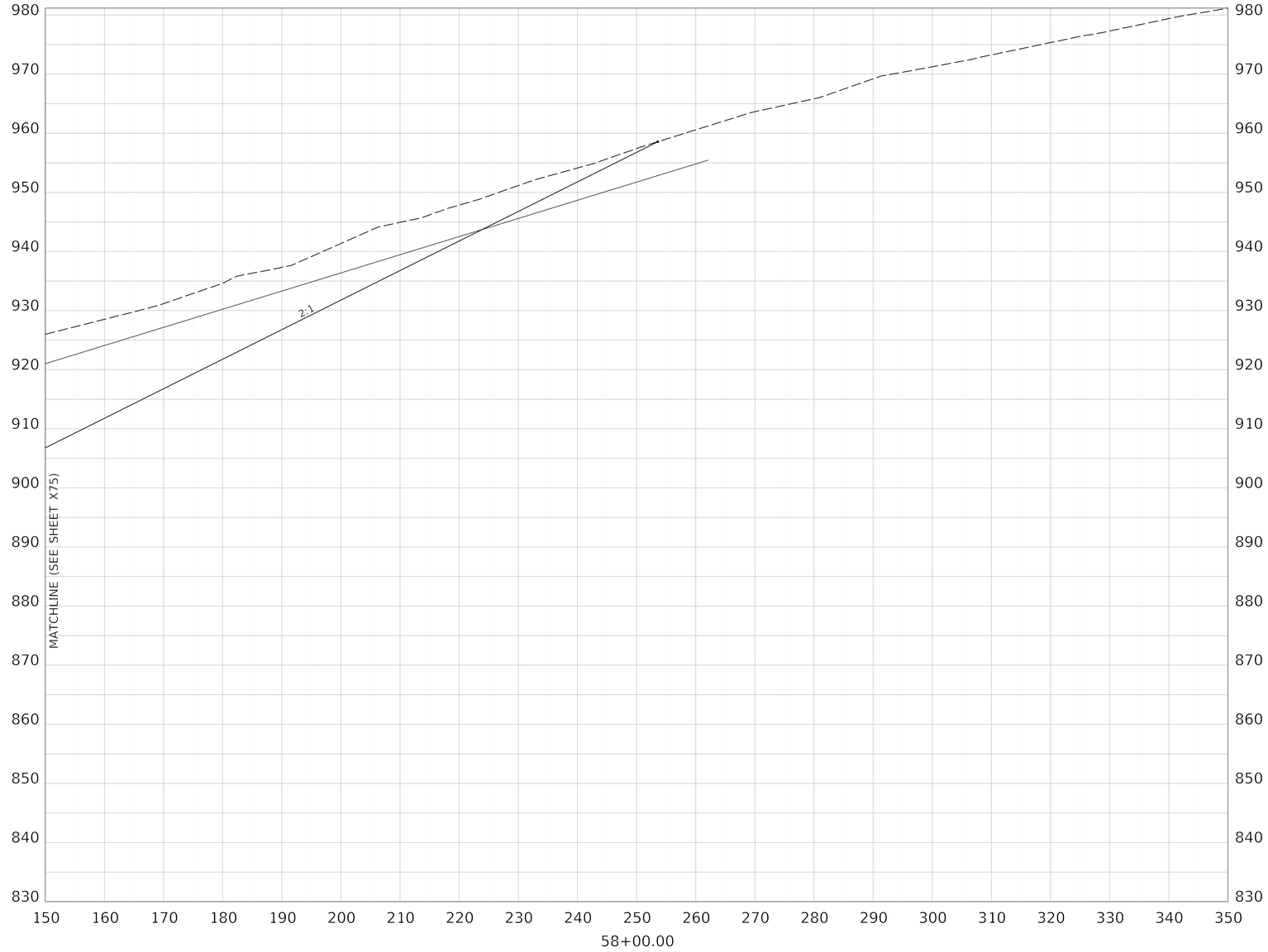
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 58+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X75



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 58+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X75A

OpenRoads Designer v10.14.4.4
USER: slevans
DATE PLOTTED: 9/7/2005 7:08:02 PM
FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	889.56 SQ FT	Cut Vol.	1901.66 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	6839.52 SQ FT	Rock Exc. Vol.	9964.40 CU YD

LT. STA. 58+60 END GUARDRAIL

877.0'

842.37'

844.87'

842.55'

11.1'

11.0'

11.0'

10.0'

3:1

4%

2.0%

2.0%

2.0%

2.0%

2.0%

5:1

5:1

2:1

MATCHLINE (SEE SHEET X76A)

960 950 940 930 920 910 900 890 880 870 860 850 840 830 820 810 800 790

-150 -140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

58+50.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

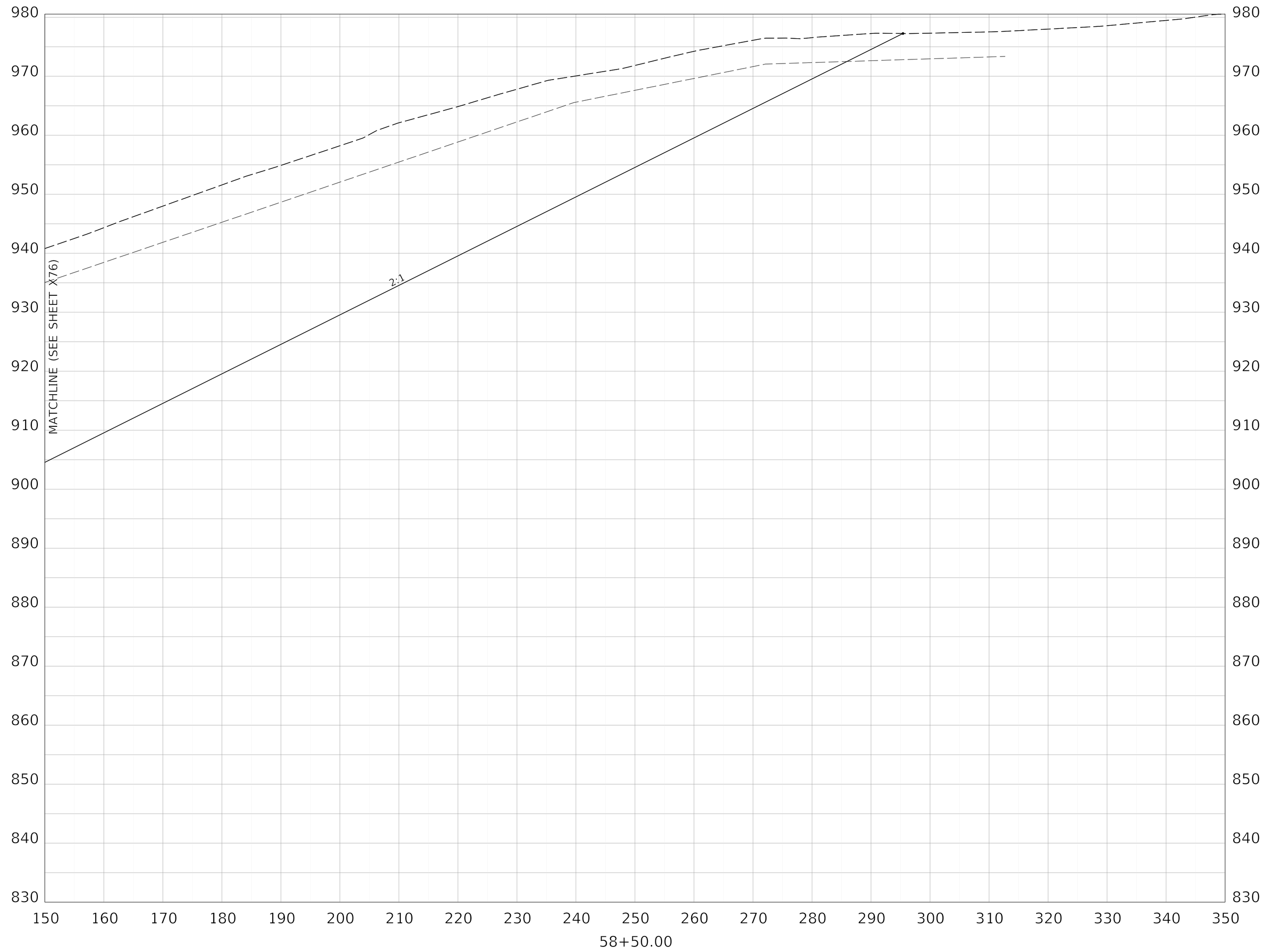
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 58+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X76



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

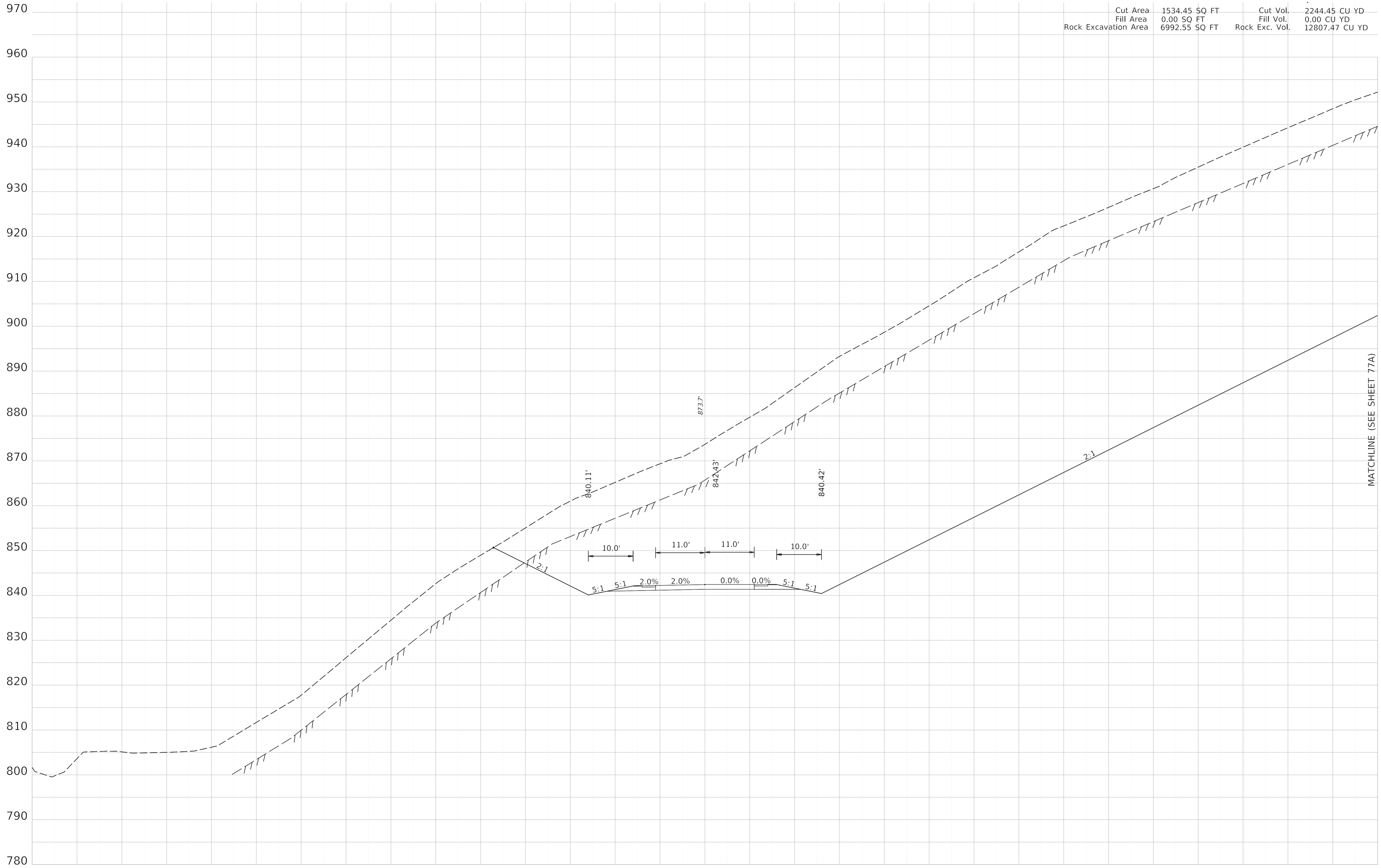
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 58+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X76A

Cut Area	1534.45 SQ FT	Cut Vol.	2244.45 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	6992.55 SQ FT	Rock Exc. Vol.	12807.47 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

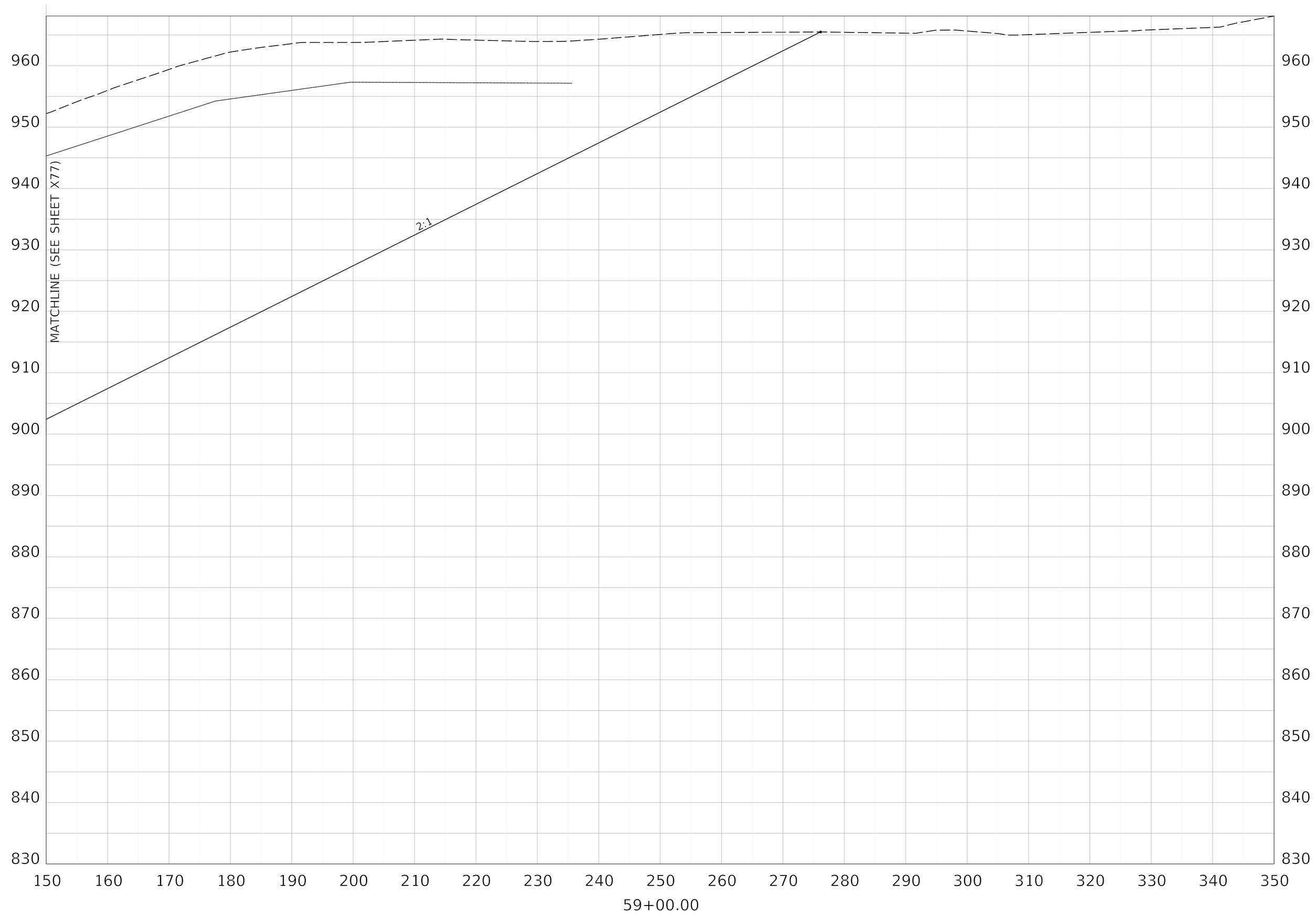
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 59+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X77

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 59+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X77A

Cut Area	2236.67 SQ FT	Cut Vol.	3491.50 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	6364.63 SQ FT	Rock Exc. Vol.	12367.76 CU YD

871.1'
837.42'
839.77'
838.13'
10.0'
11.0'
11.0'
10.0'
2:1
5:1
5:1
2.2%
2.2%
2.2%
2.2%
5:1
5:1
2:1
MATCHLINE (SEE SHEET X78A)

960 950 940 930 920 910 900 890 880 870 860 850 840 830 820 810 800 790 780

-150 -140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

59+50.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

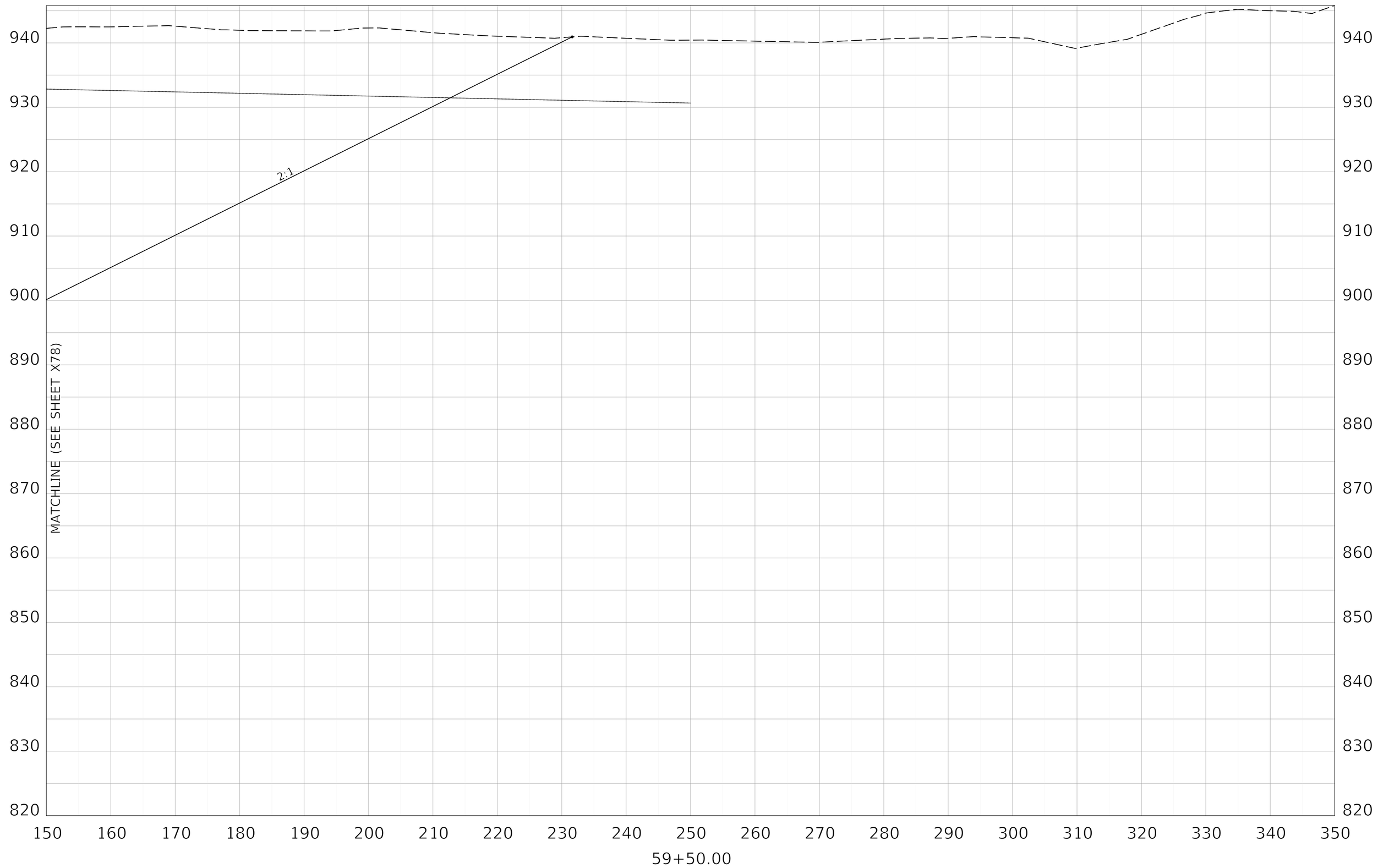
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 59+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X78



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

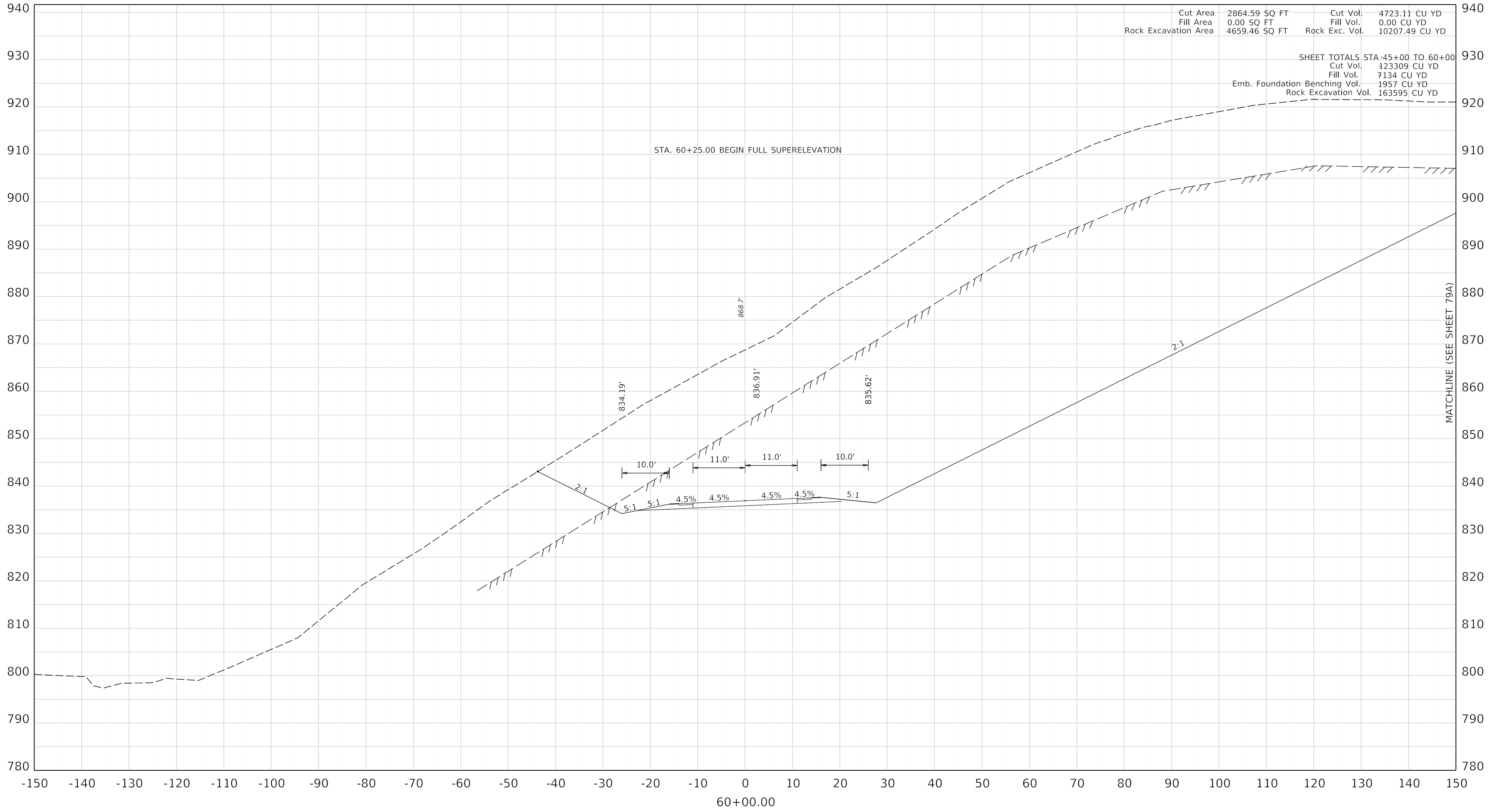
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 59+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X78A



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

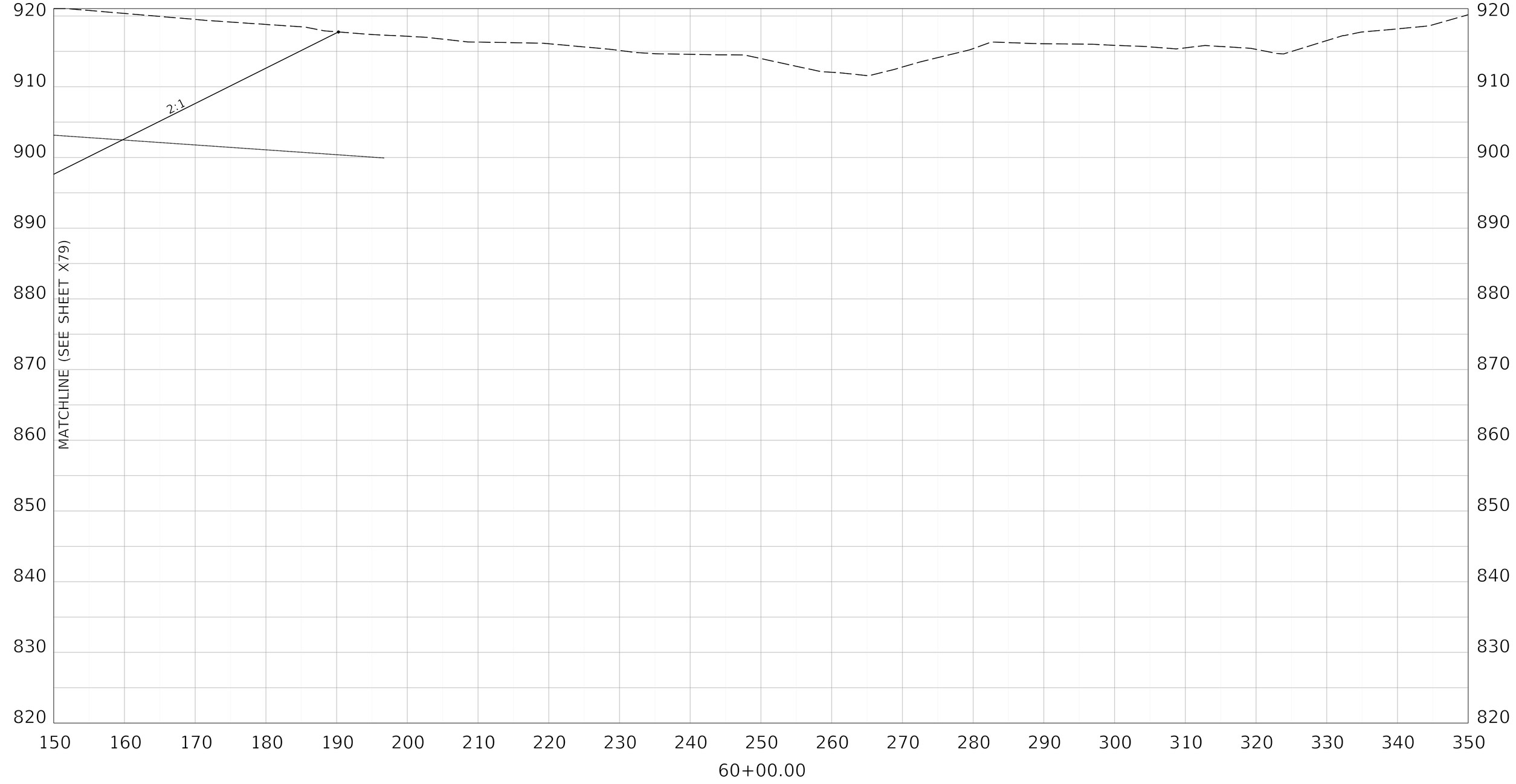
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 60+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X79



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY

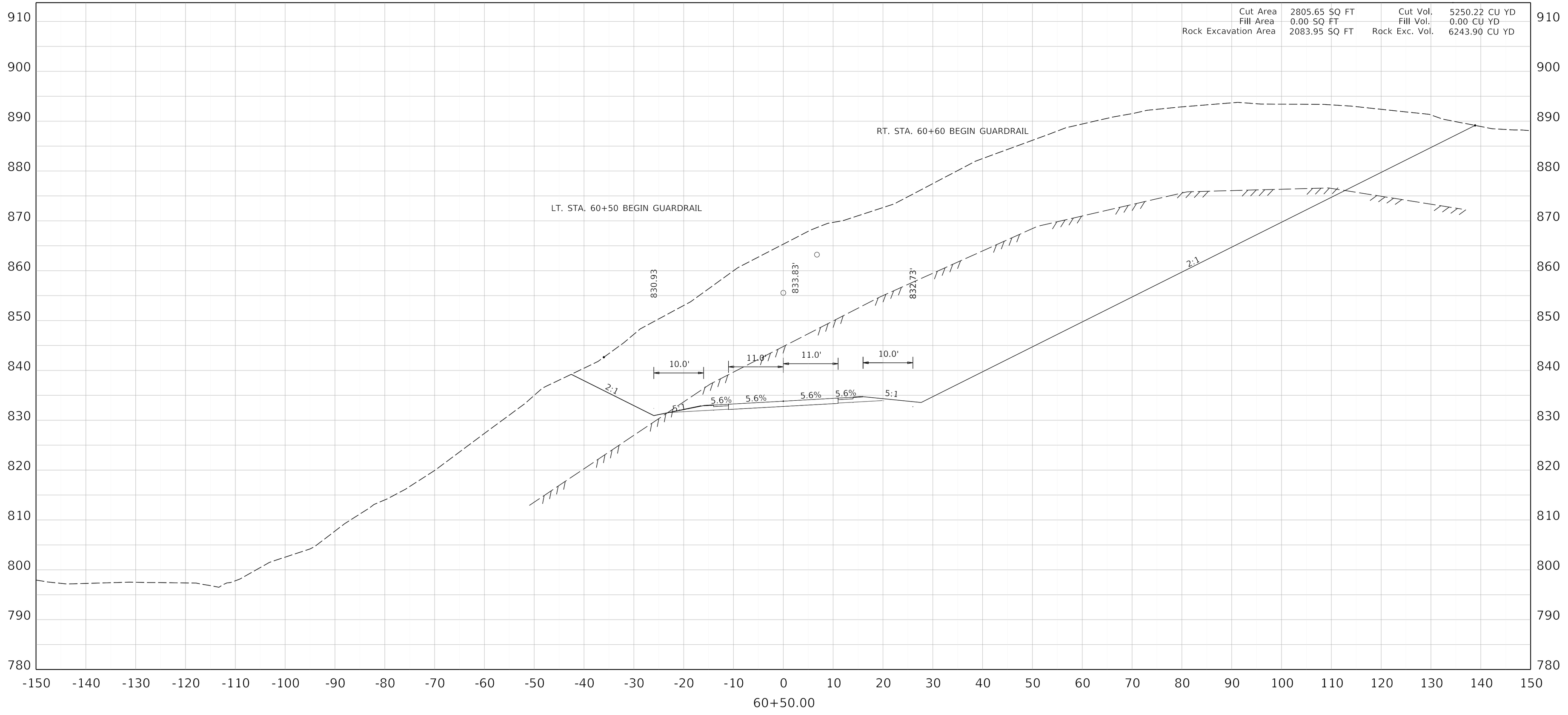
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 60+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X79A



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

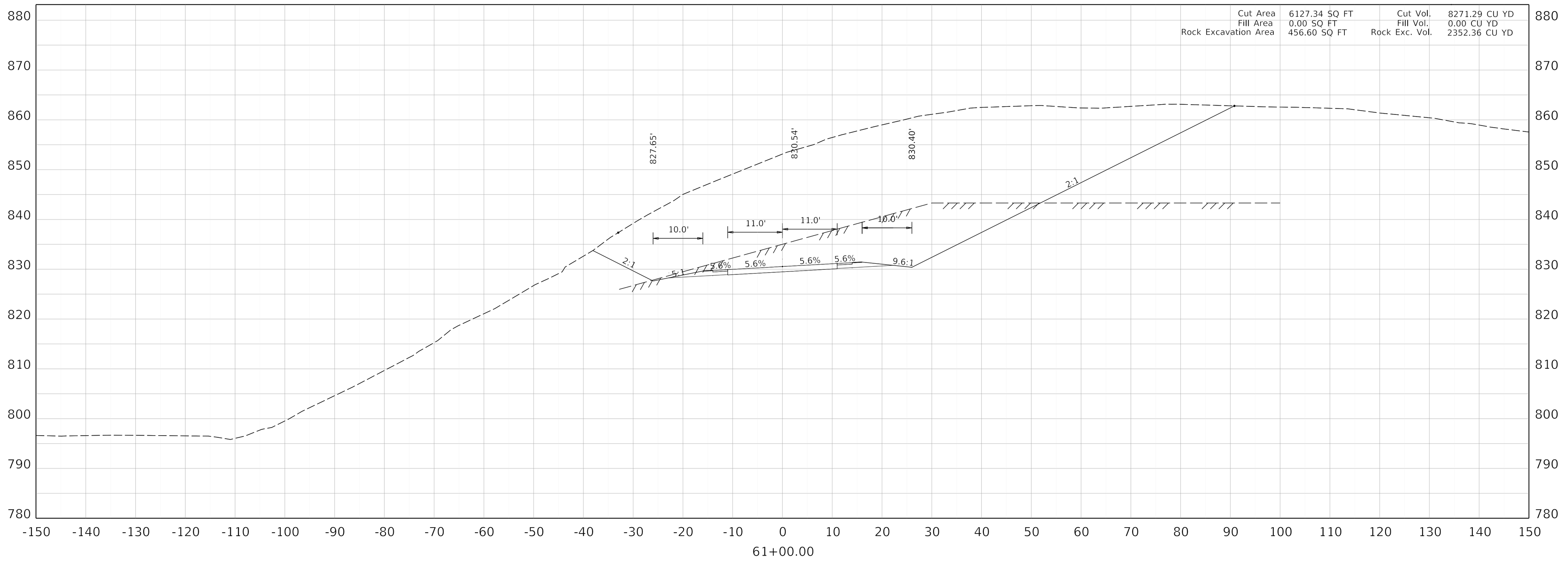
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 60+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X80



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

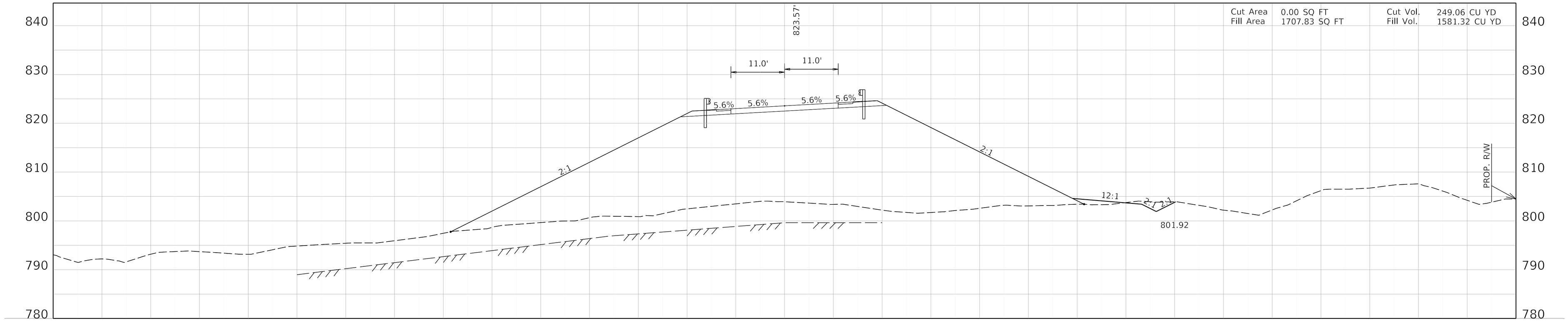
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

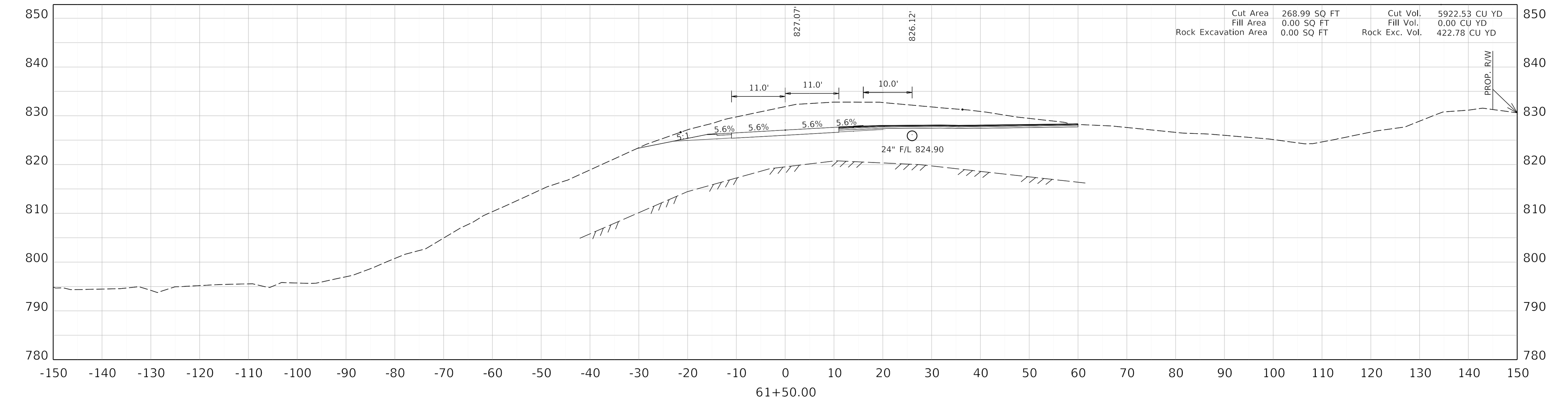
0' 10' 20' 40'

STA 61+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X81



62+00.00



61+50.00

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

KENTUCKY TRANSPORTATION CABINET

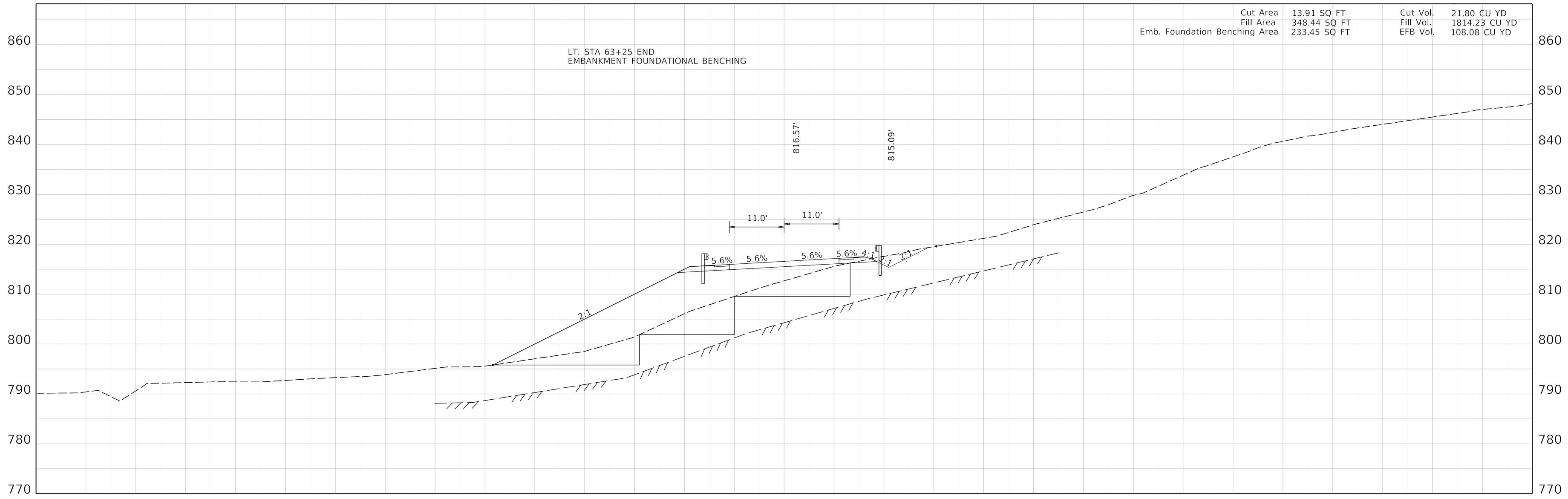
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

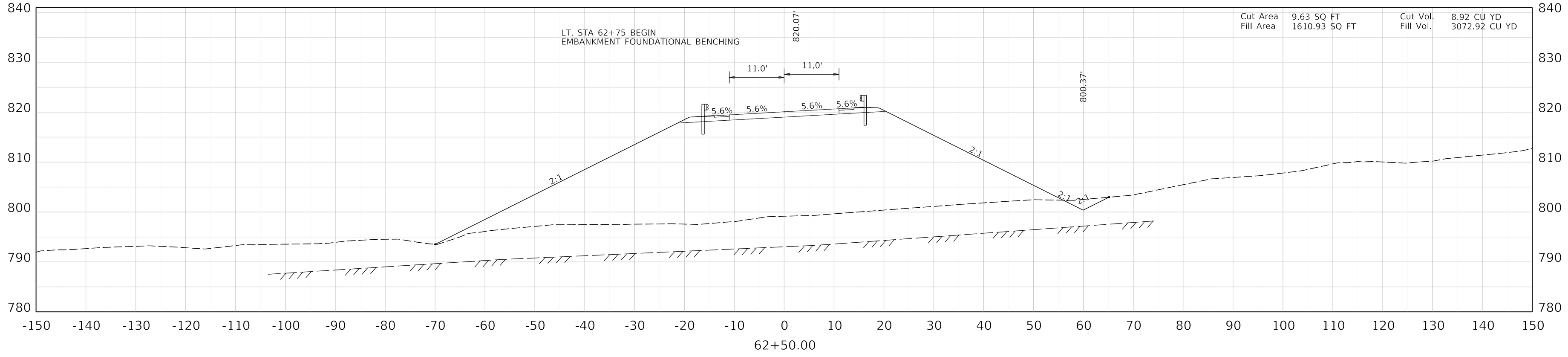
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 61+50 TO 62+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X82





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

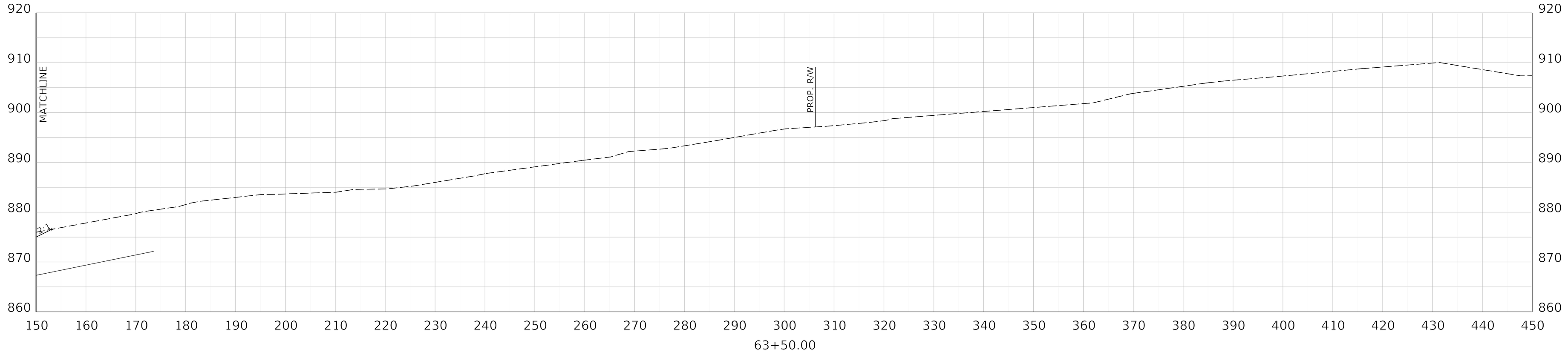
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

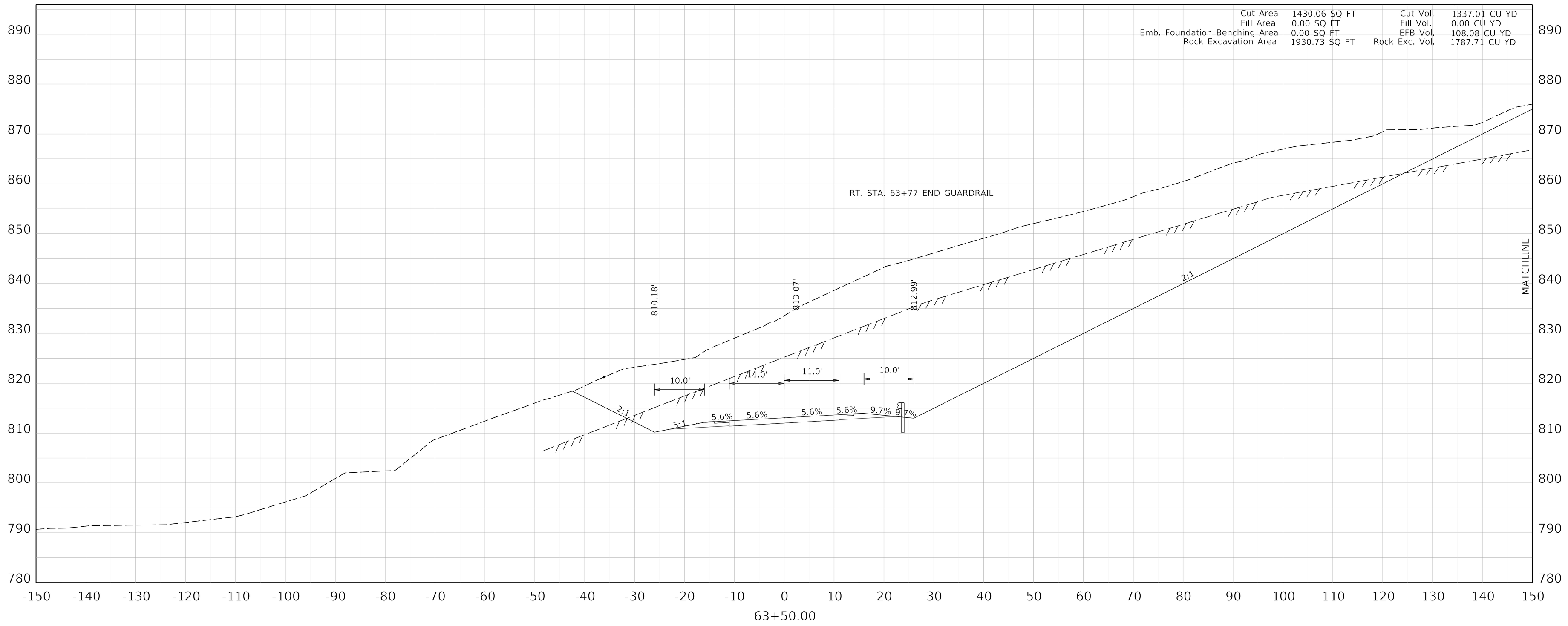
0' 10' 20' 40'

STA 62+50 TO 63+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X83



Cut Area	1430.06 SQ FT	Cut Vol.	1337.01 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Emb. Foundation Benching Area	0.00 SQ FT	EFB Vol.	108.08 CU YD
Rock Excavation Area	1930.73 SQ FT	Rock Exc. Vol.	1787.71 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

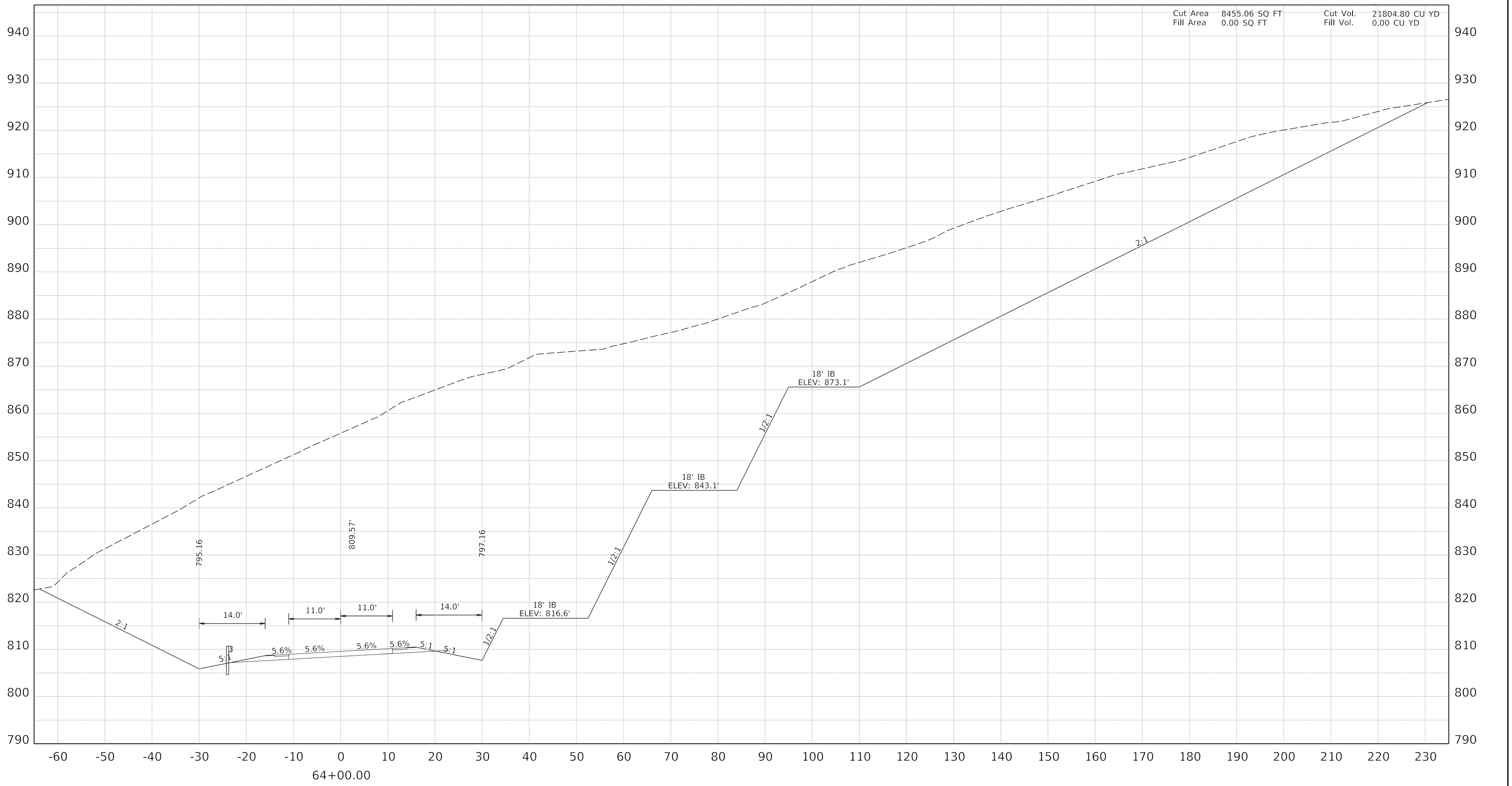
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 63+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOT
SHEET NO. X84



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

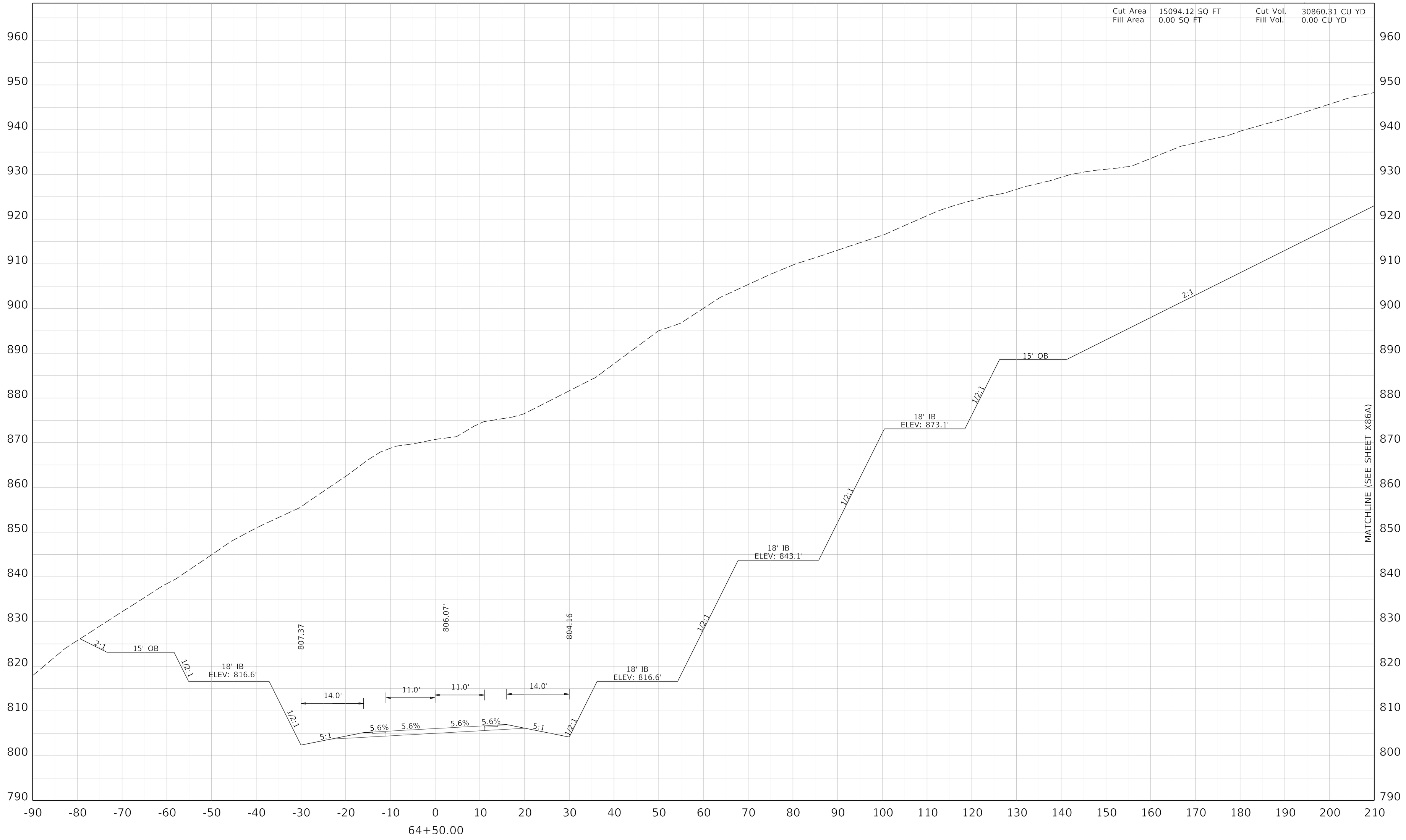
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 64+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X85

Cut Area 15094.12 SQ FT
Fill Area 0.00 SQ FT
Cut Vol. 30860.31 CU YD
Fill Vol. 0.00 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

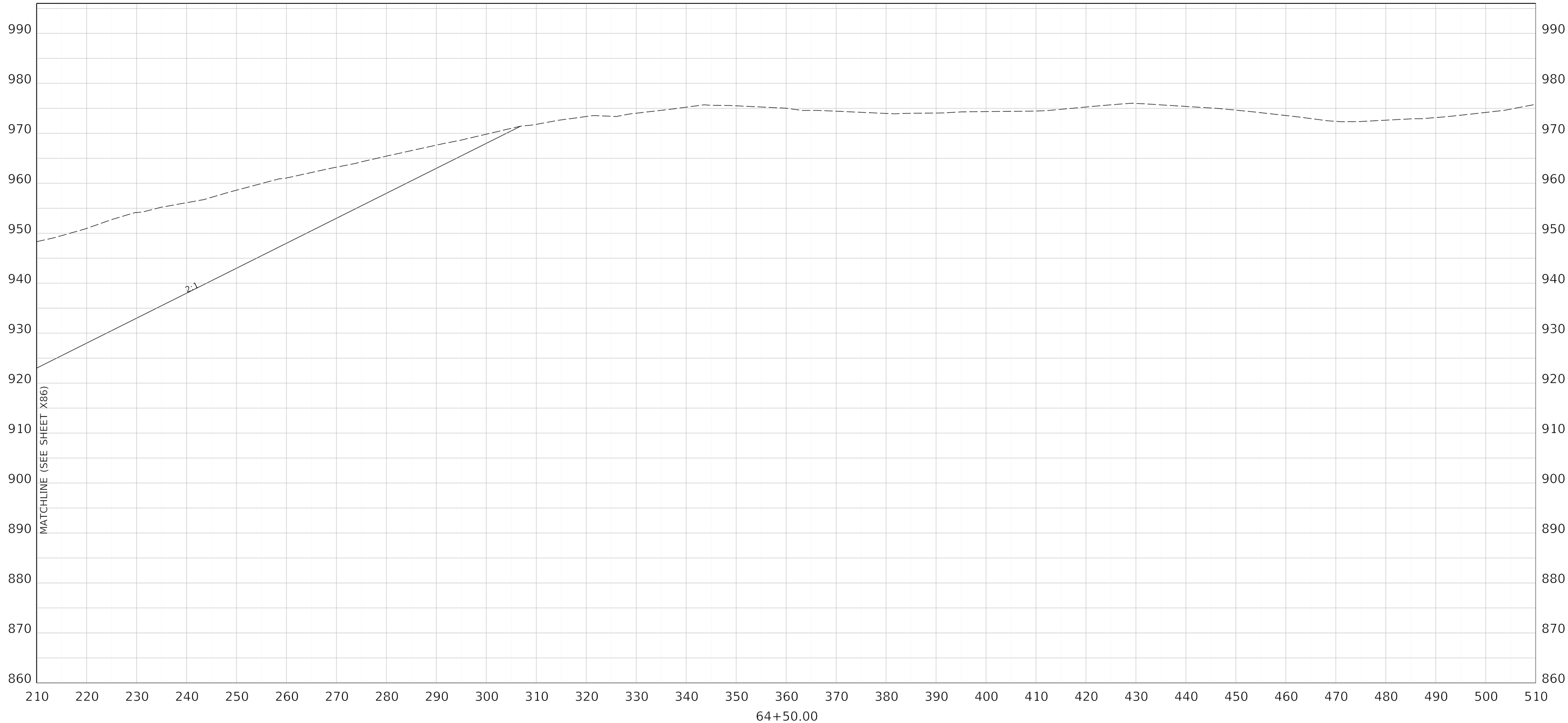
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 64+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X86

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

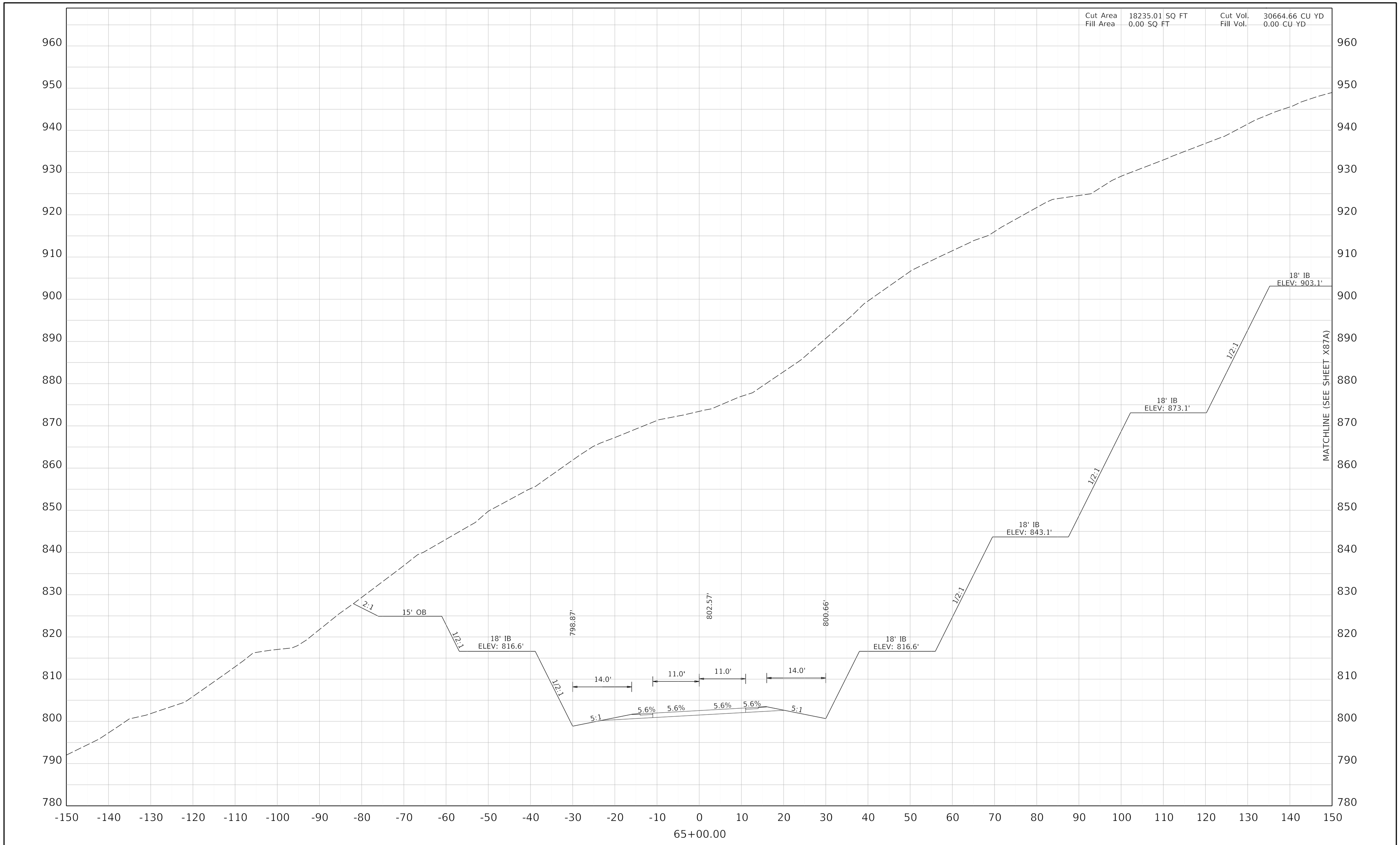
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 64+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X86A



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

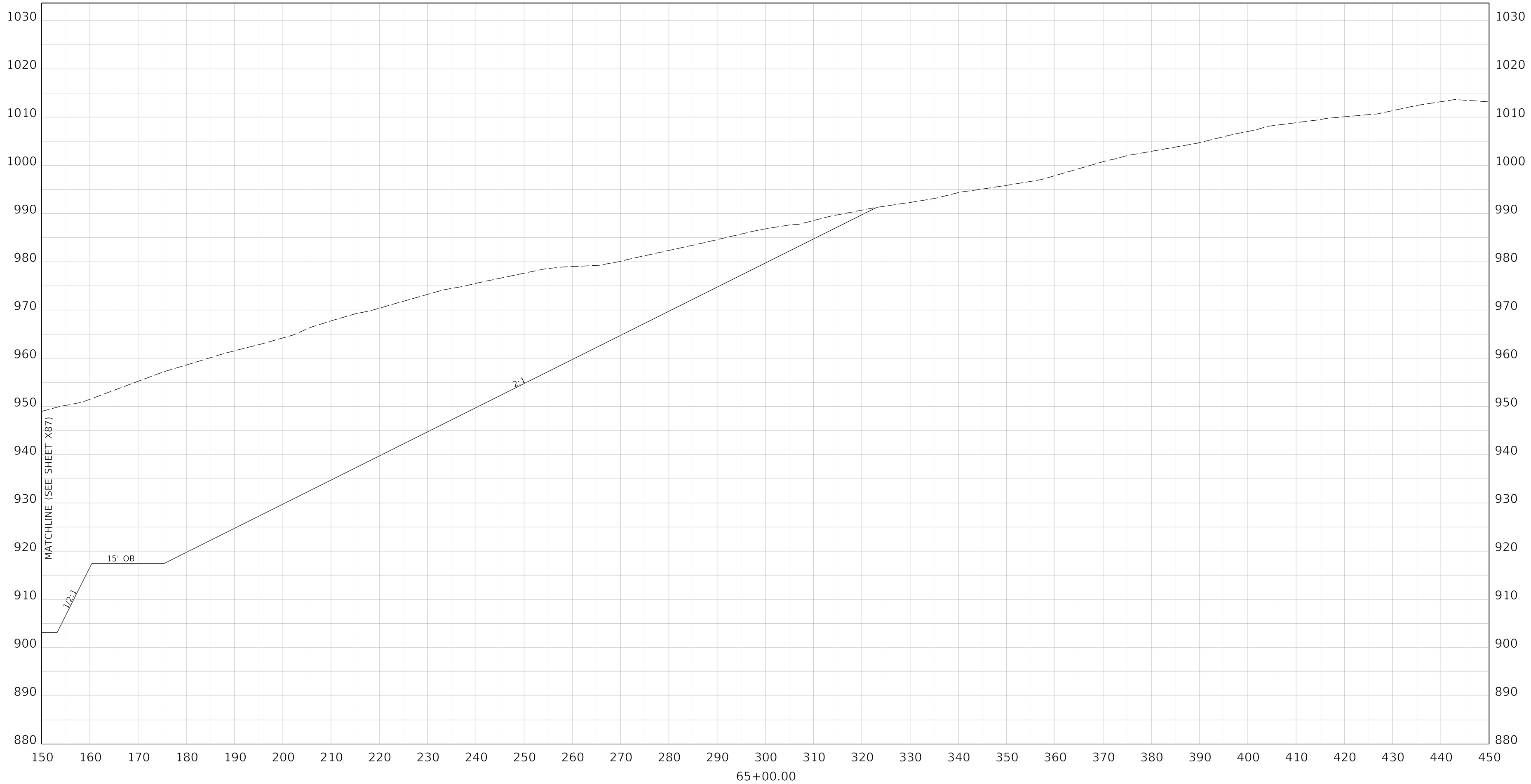
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 65+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X87

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 65+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X87A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

OpenRoads Designer V10.16.2.267 USER: gdchilders DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D10553271\09_8802_00_R_RURAL CROSS SECTIONS.DGN

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 65+50

ITEM NO. 9-8802.00 COUNTY OF ELLIOTT
SHEET NO. X88

65+50.00

-150 -140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950

MATCHLINE (SEE SHEET X88A)

18', IB
ELEV: 903.1'

1/2:1

18', IB
ELEV: 873.1'

1/2:1

18', IB
ELEV: 843.1'

1/2:1

18', IB
ELEV: 816.6'

797.16

799.07'

795.16

18', IB
ELEV: 816.6'

1/2:1

15', OB

2:1

14.0'

11.0'

11.0'

14.0'

1/2:1

5.6%

5.6%

5.6%

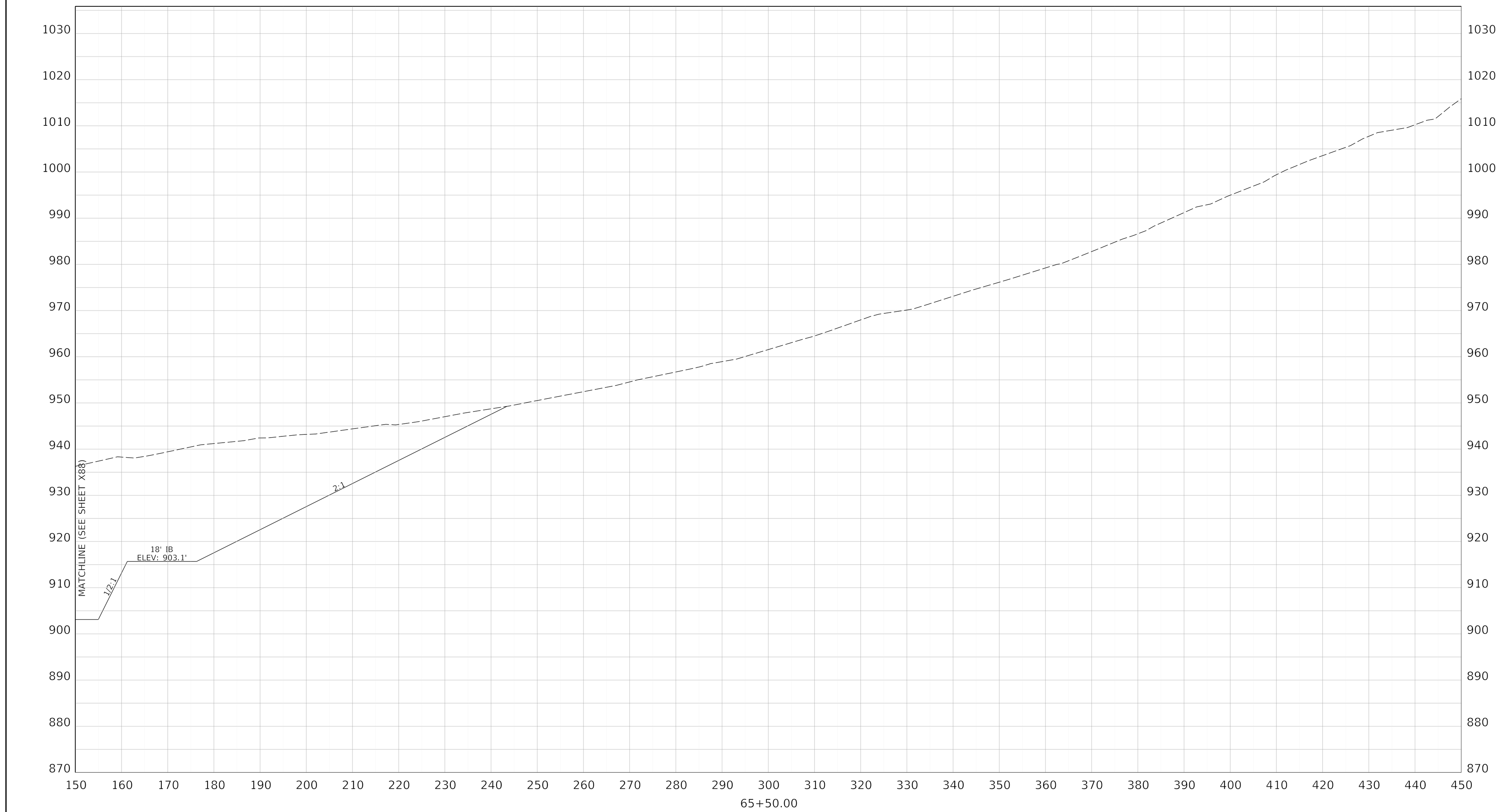
5.6%

5:1

5:1

Cut Area 14882.82 SQ FT
Fill Area 0.00 SQ FT

Cut Vol. 25393.63 CU YD
Fill Vol. 0.00 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

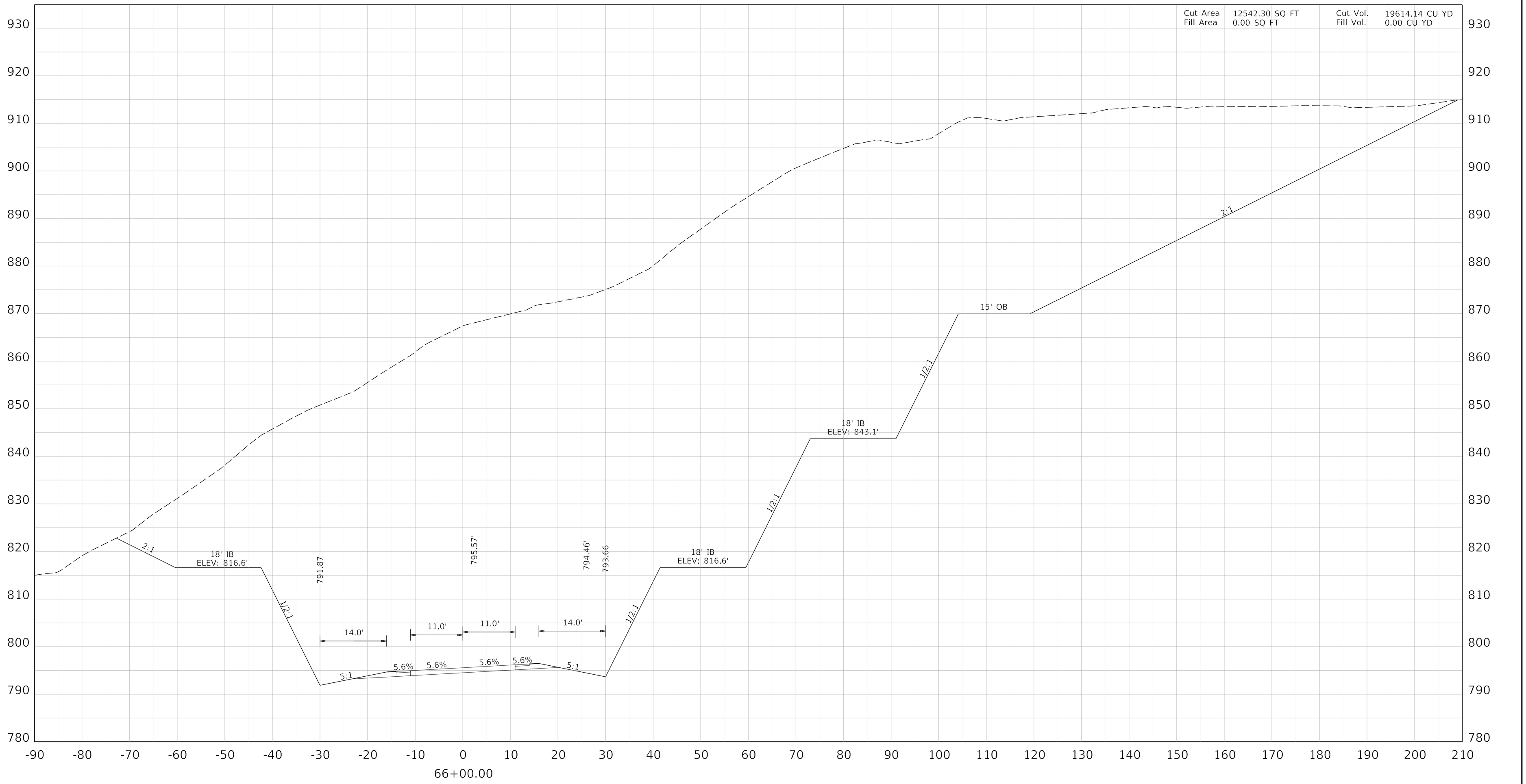
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 65+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X88A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

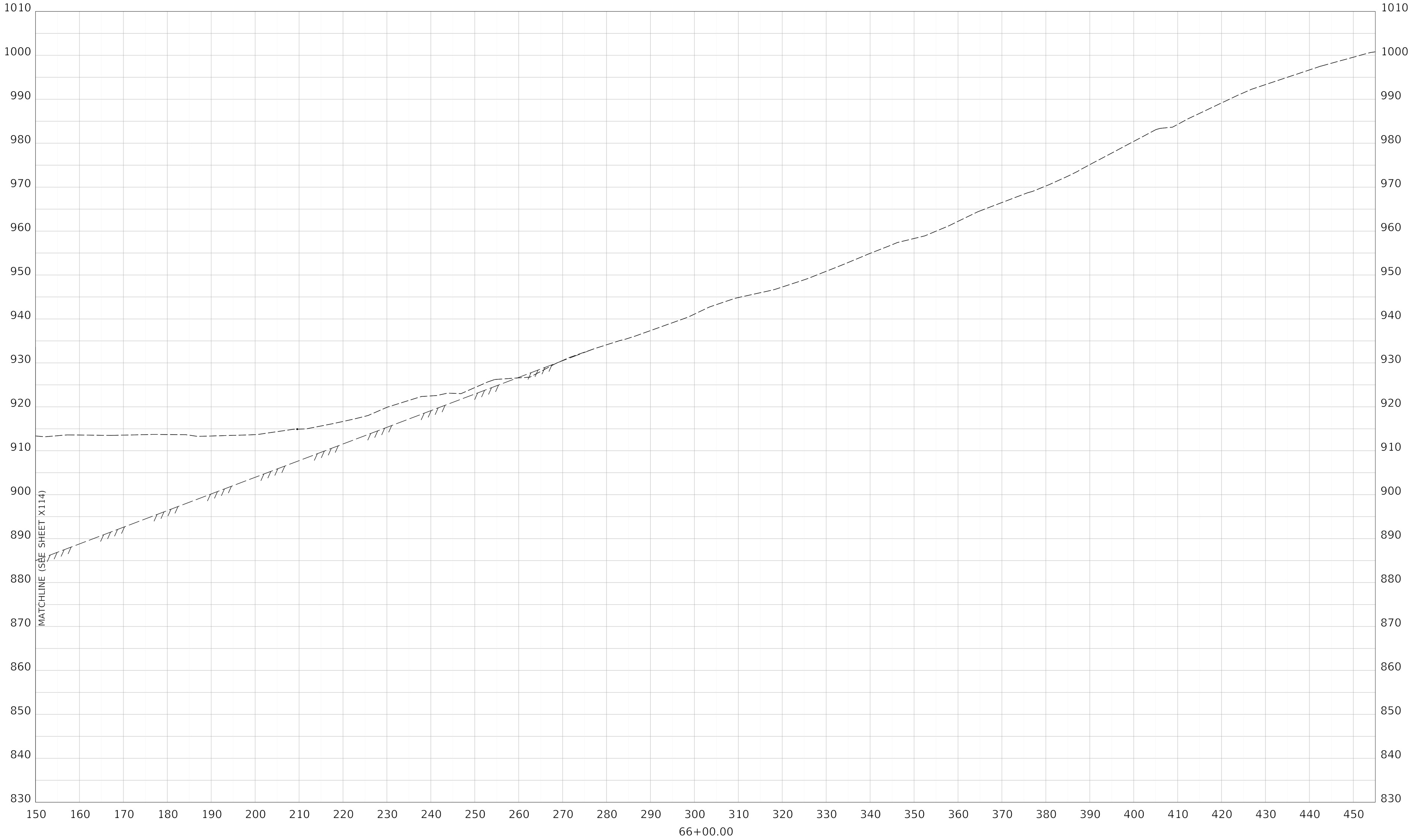
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 66+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X89

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

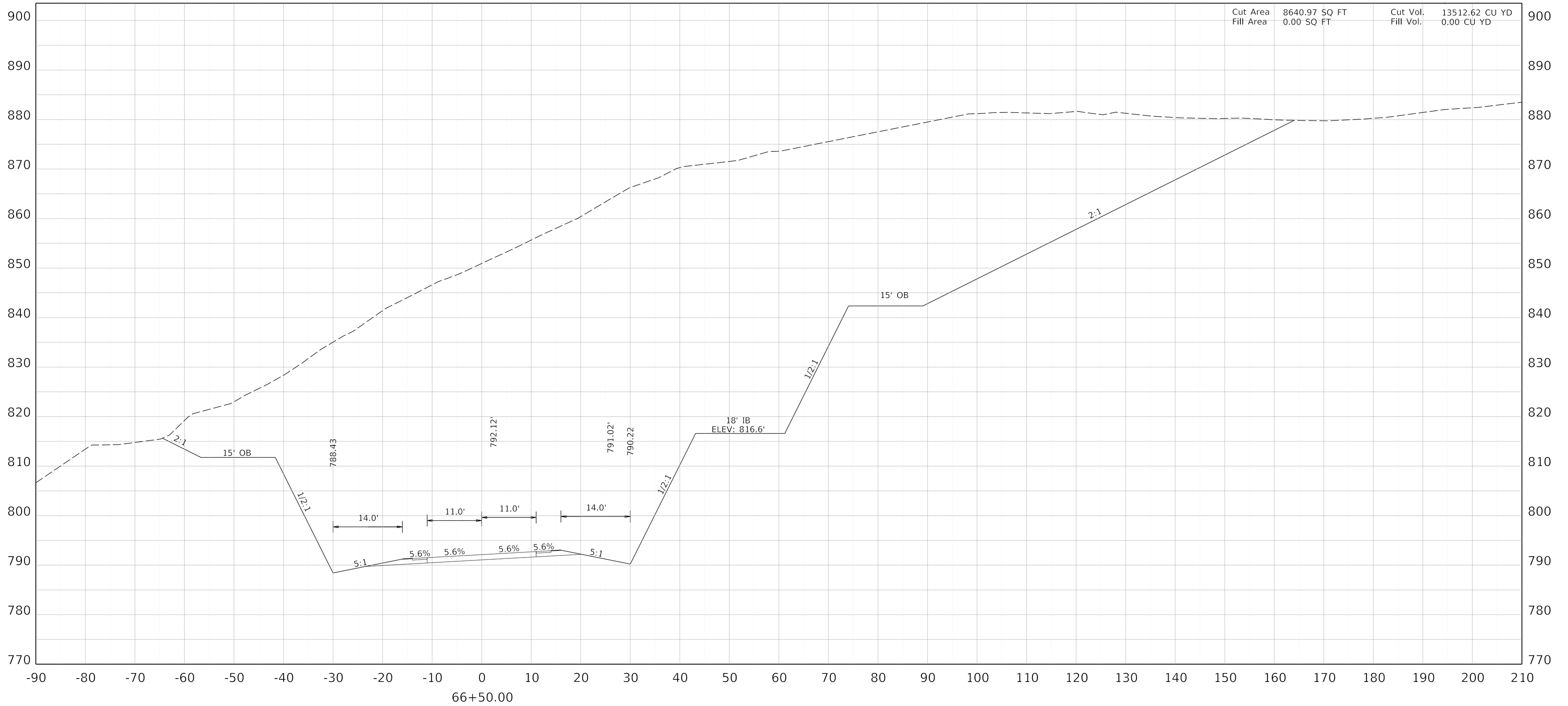
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 66+00 TO

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X89A

OpenRoads Designer v10.16.2.267 USER: gdchilders DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

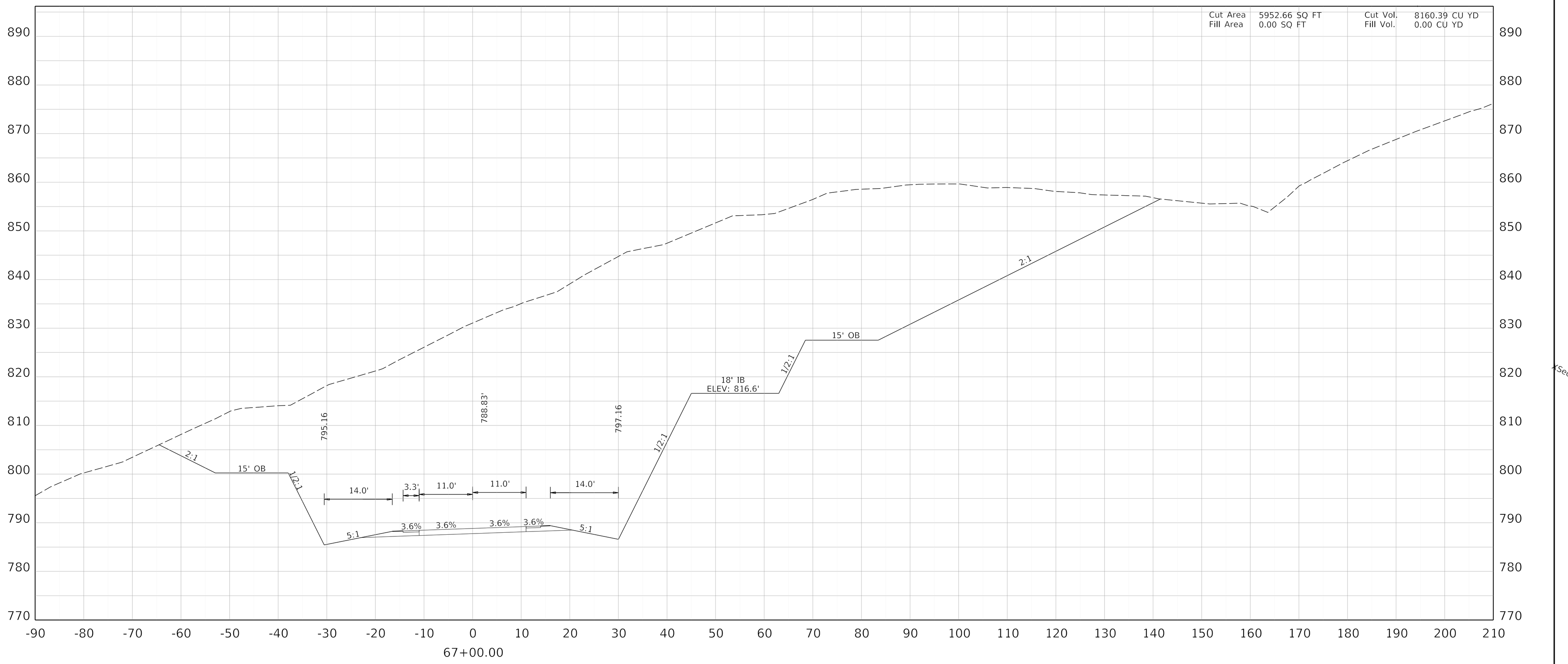
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 66+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X90

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

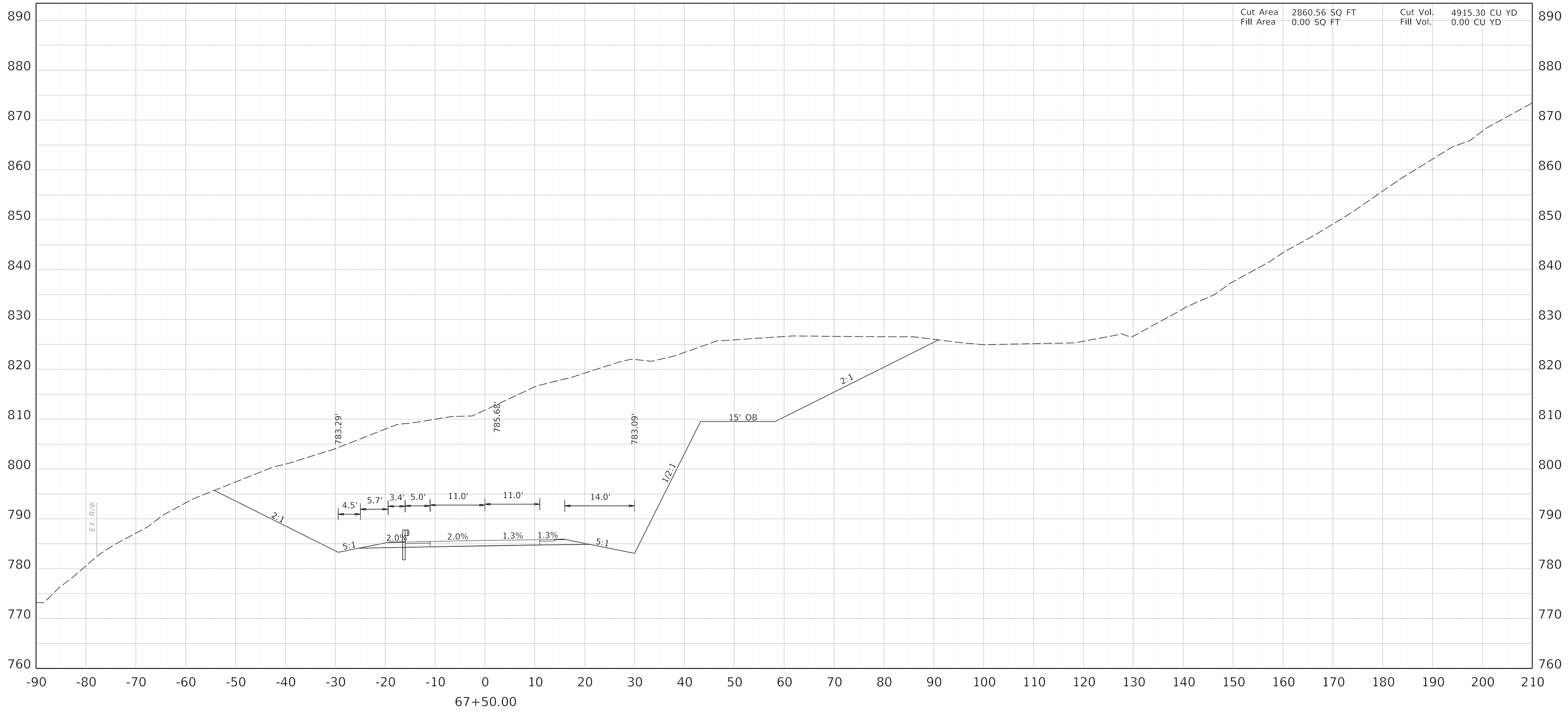
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 67+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X91

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

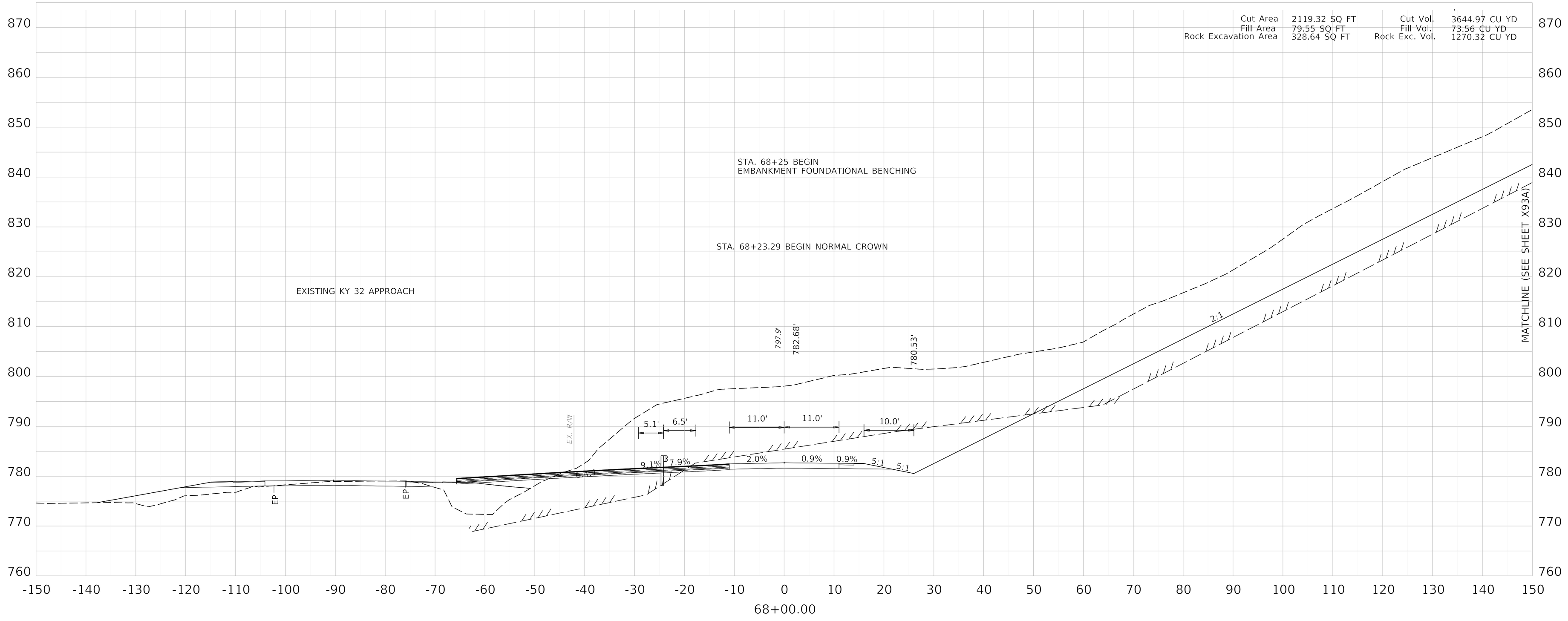
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 67+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X92



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

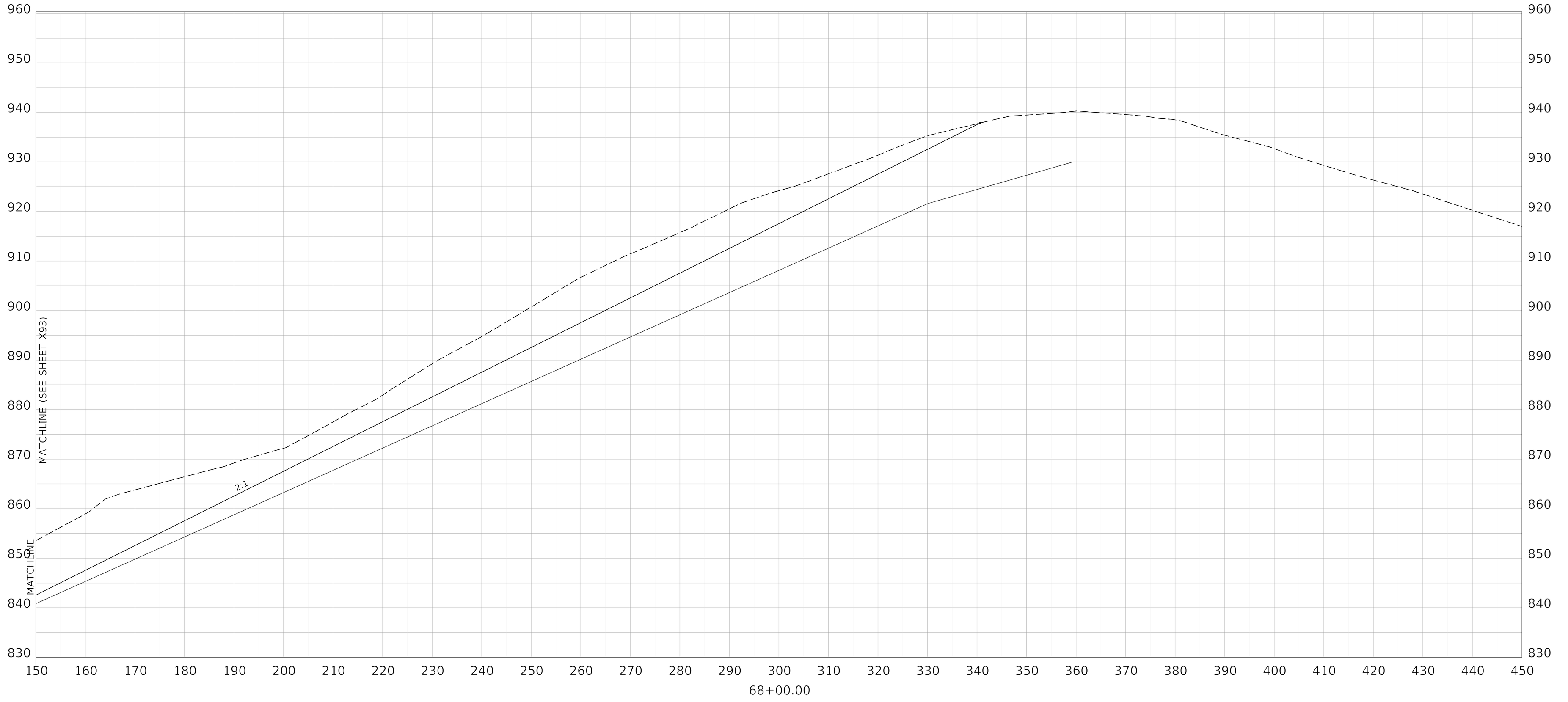
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 68+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X93

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

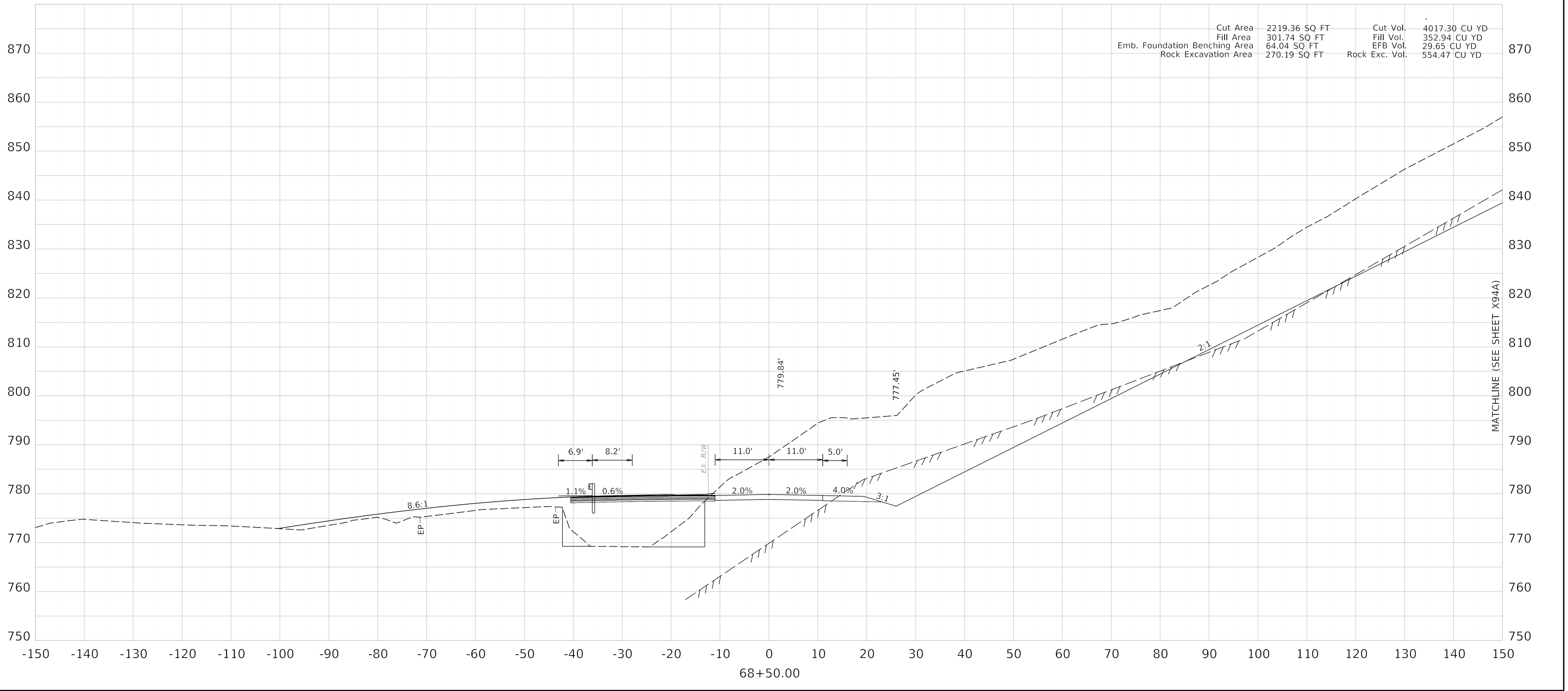
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 68+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X93A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

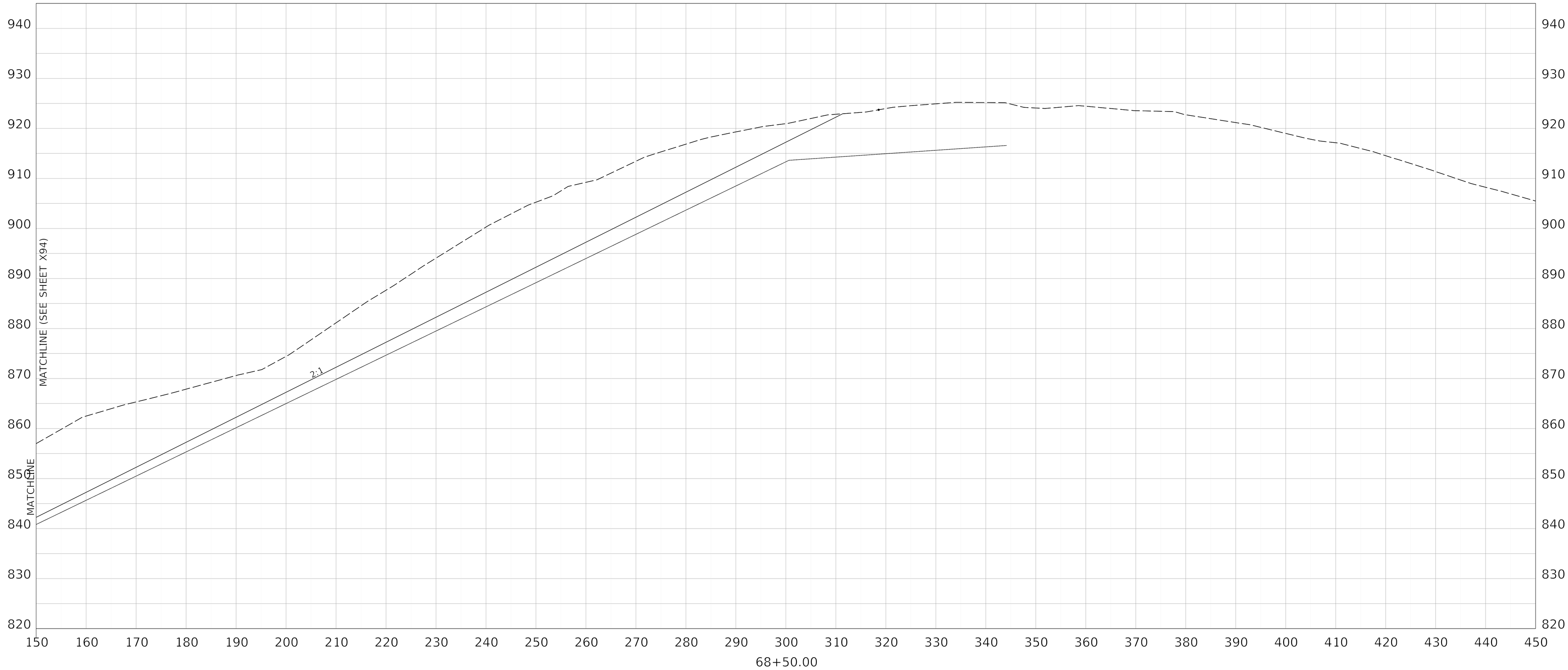
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 68+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X94

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

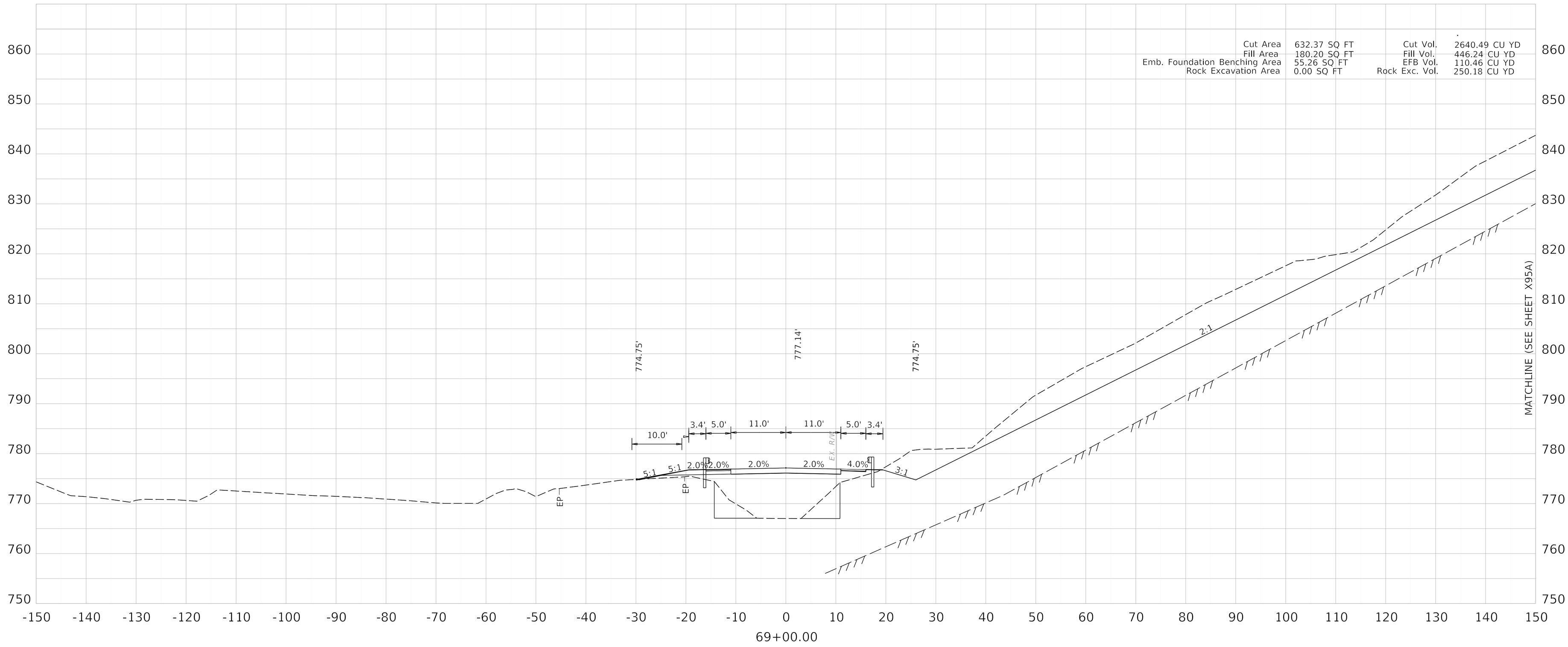
0' 10' 20' 40'

STA 68+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X94A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	632.37 SQ FT	Cut Vol.	2640.49 CU YD
Fill Area	180.20 SQ FT	Fill Vol.	446.24 CU YD
Emb. Foundation Benching Area	55.26 SQ FT	EFB Vol.	110.46 CU YD
Rock Excavation Area	0.00 SQ FT	Rock Exc. Vol.	250.18 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

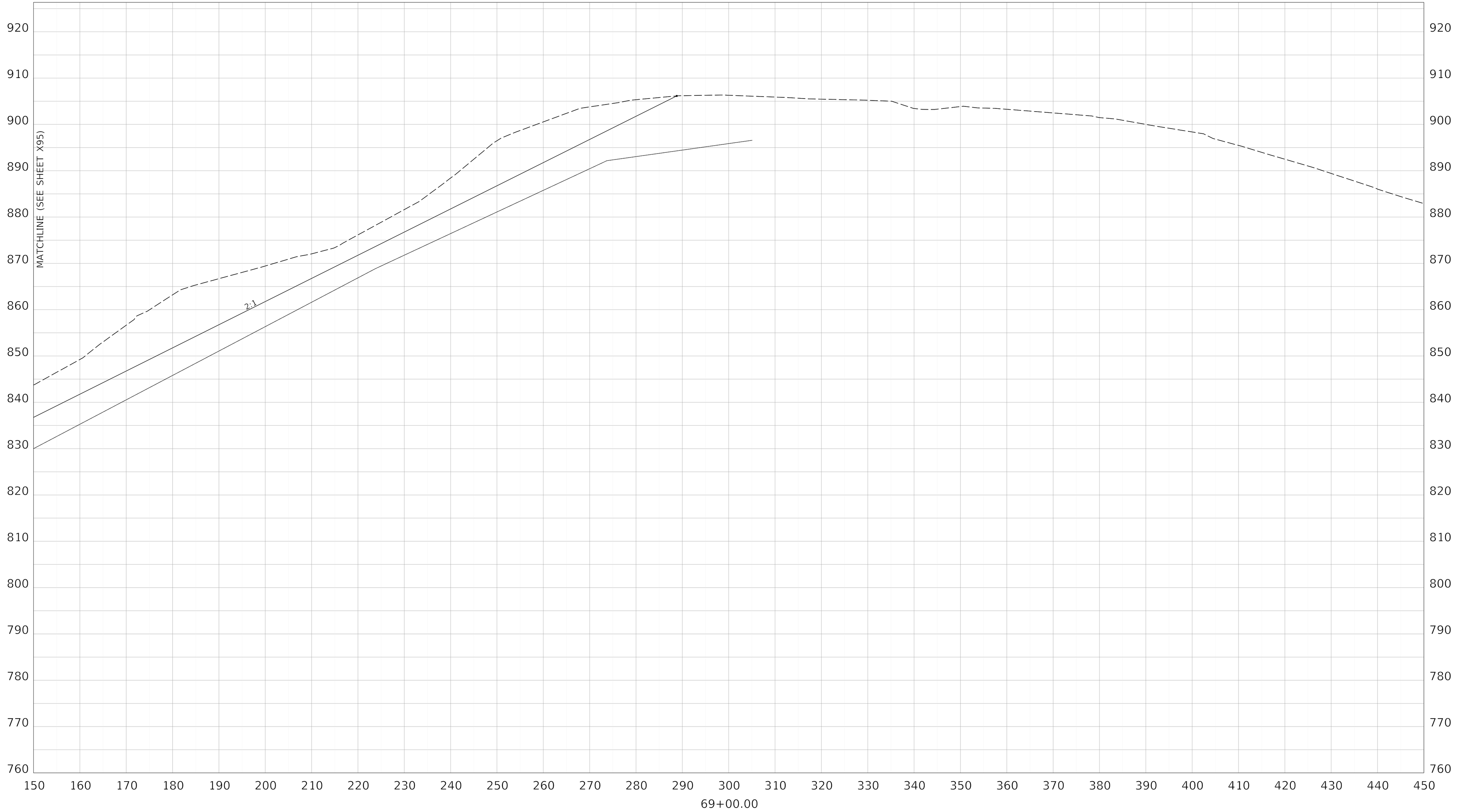
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 69+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X95



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

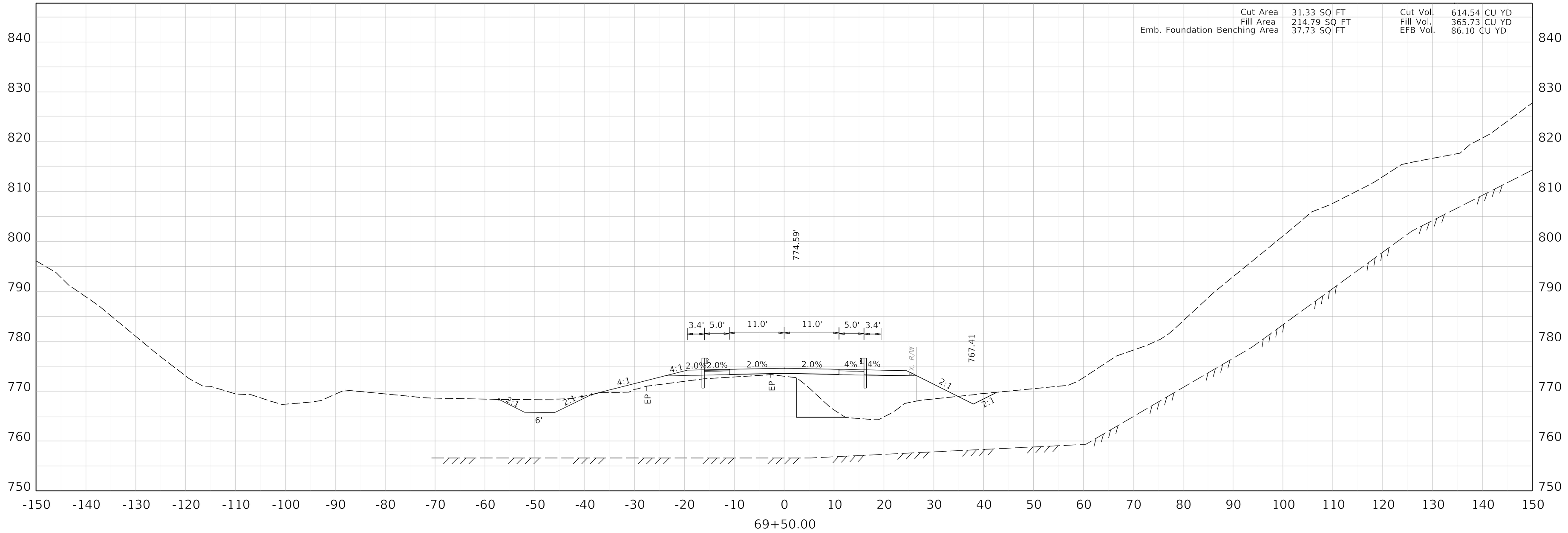
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 69+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X95A

Cut Area	31.33 SQ FT	Cut Vol.	614.54 CU YD
Fill Area	214.79 SQ FT	Fill Vol.	365.73 CU YD
Emb. Foundation Benching Area	37.73 SQ FT	EFB Vol.	86.10 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

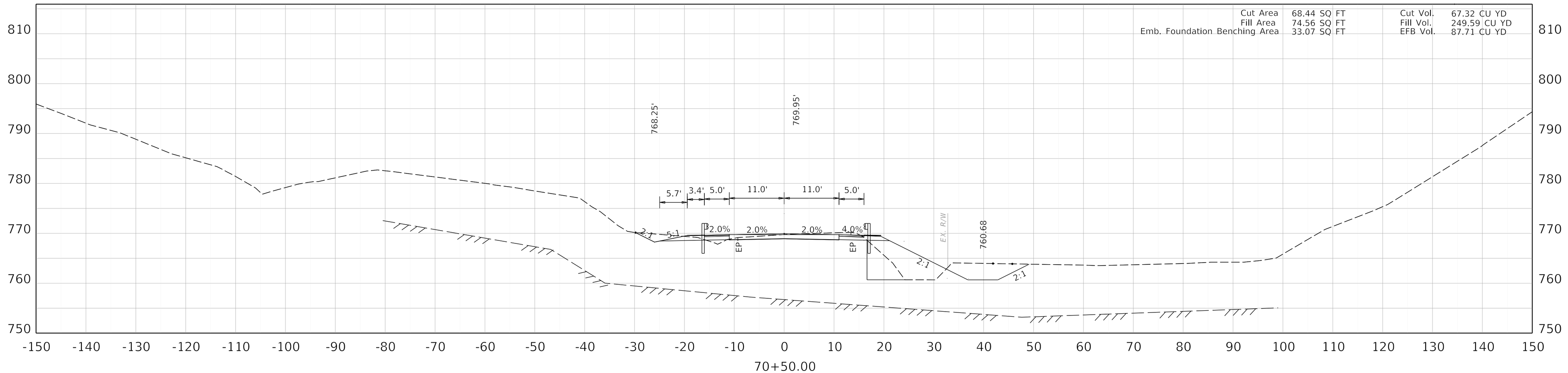
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

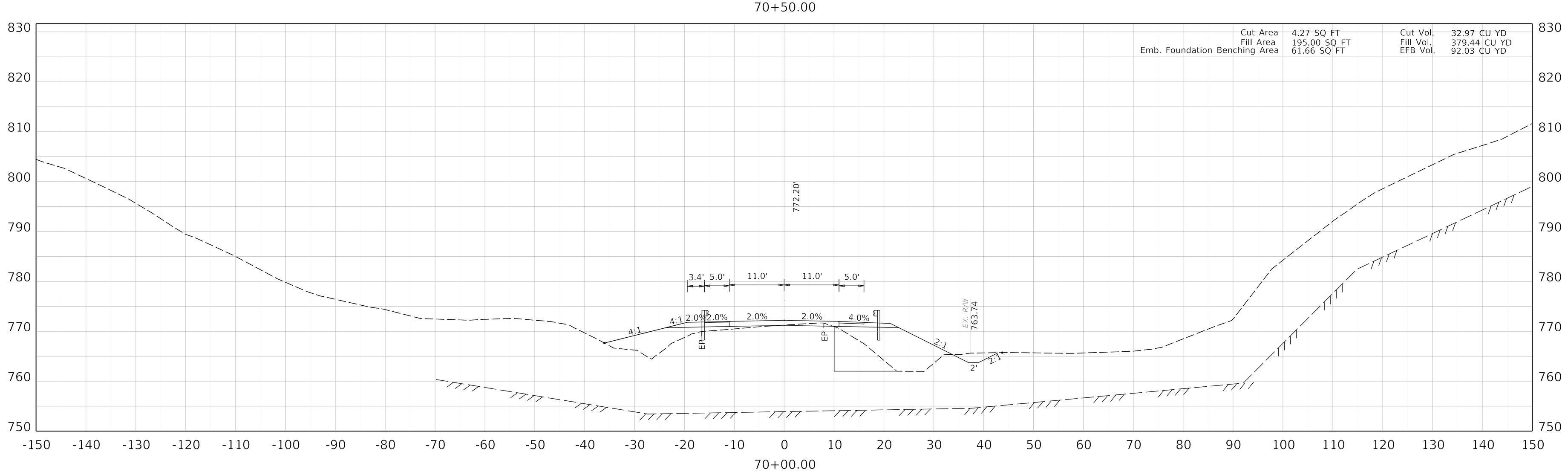
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 69+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X96





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

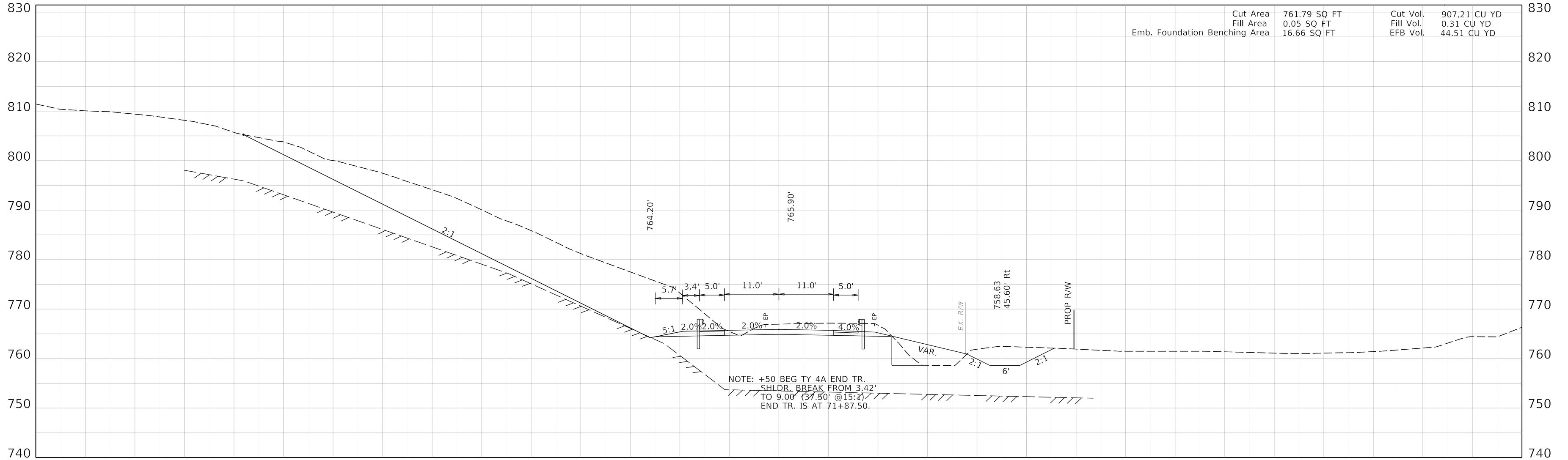
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 70+00 TO 70+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X97



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

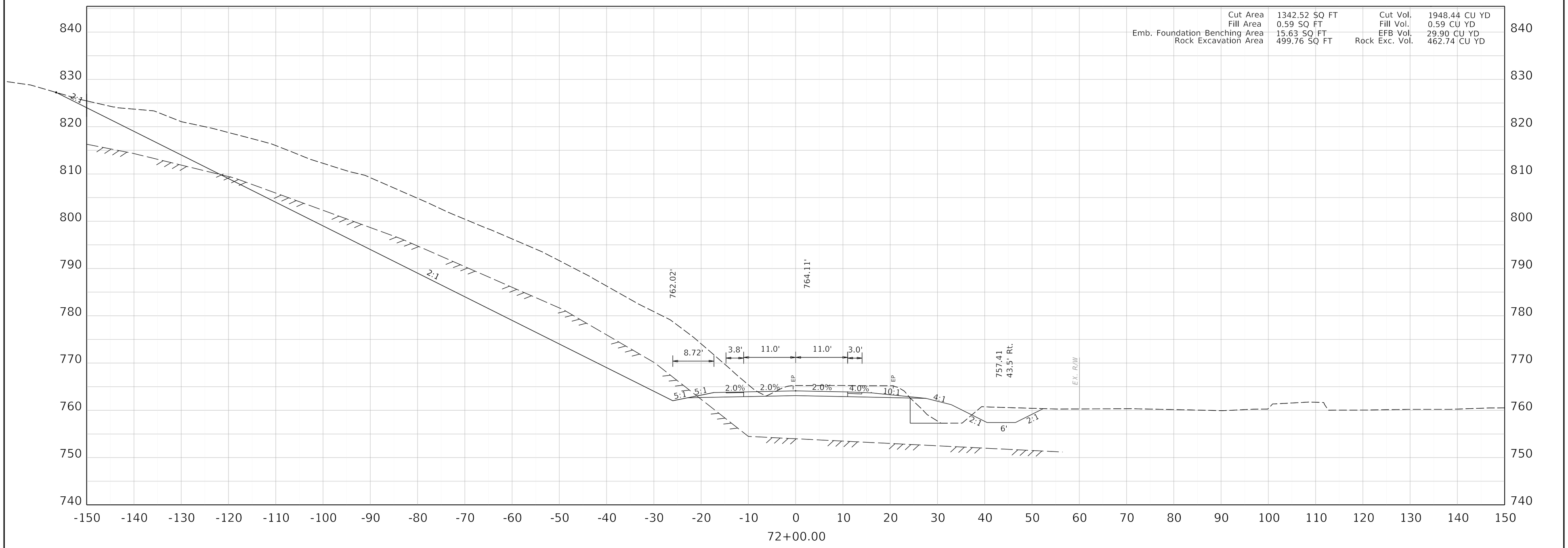
0' 10' 20' 40'

STA 71+00 TO 71+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X98

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1342.52 SQ FT	Cut Vol.	1948.44 CU YD
Fill Area	0.59 SQ FT	Fill Vol.	0.59 CU YD
Emb. Foundation Benching Area	15.63 SQ FT	EFB Vol.	29.90 CU YD
Rock Excavation Area	499.76 SQ FT	Rock Exc. Vol.	462.74 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

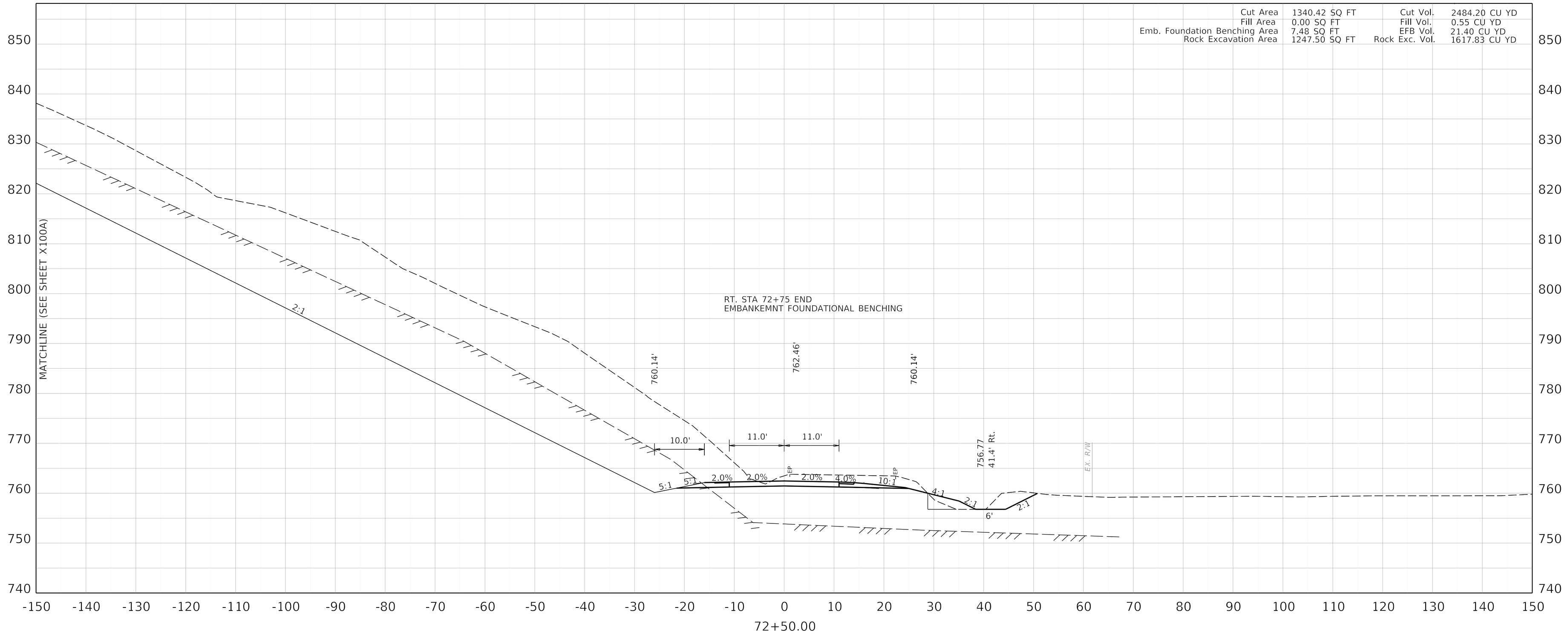
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 72+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X99

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

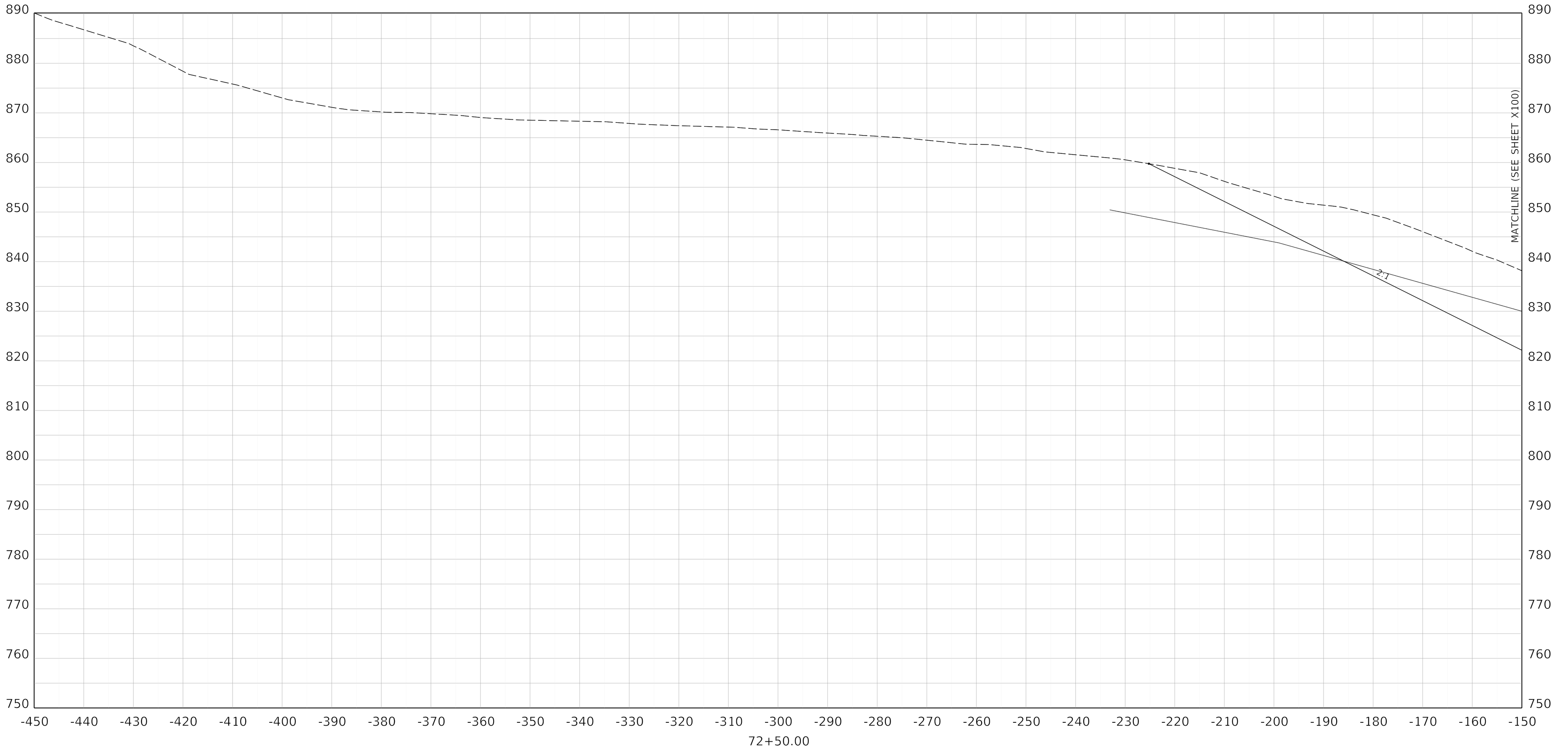
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 72+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X100

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

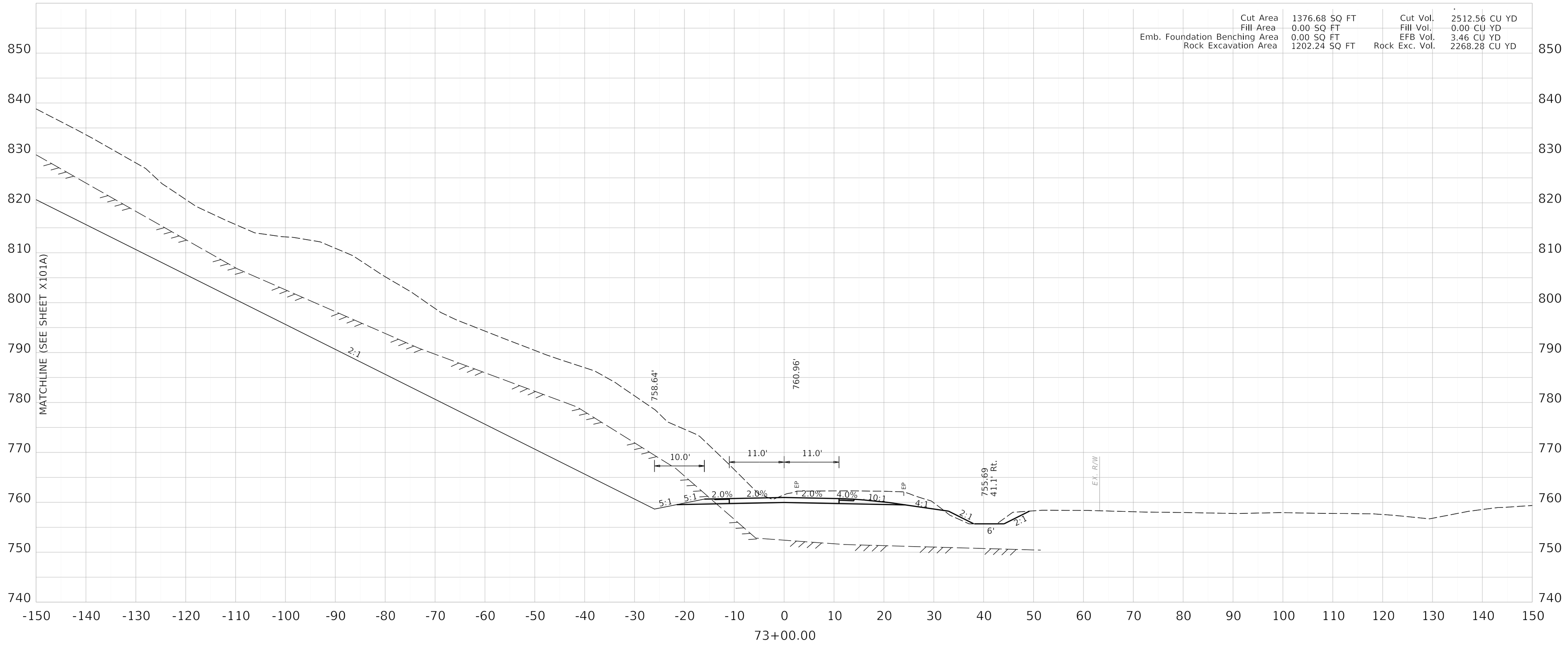
0' 10' 20' 40'

STA 72+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X100A

OpenRoads Designer v10.16.2.267 USER: SPham DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1376.68 SQ FT	Cut Vol.	2512.56 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Emb. Foundation Benching Area	0.00 SQ FT	EFB Vol.	3.46 CU YD
Rock Excavation Area	1202.24 SQ FT	Rock Exc. Vol.	2268.28 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

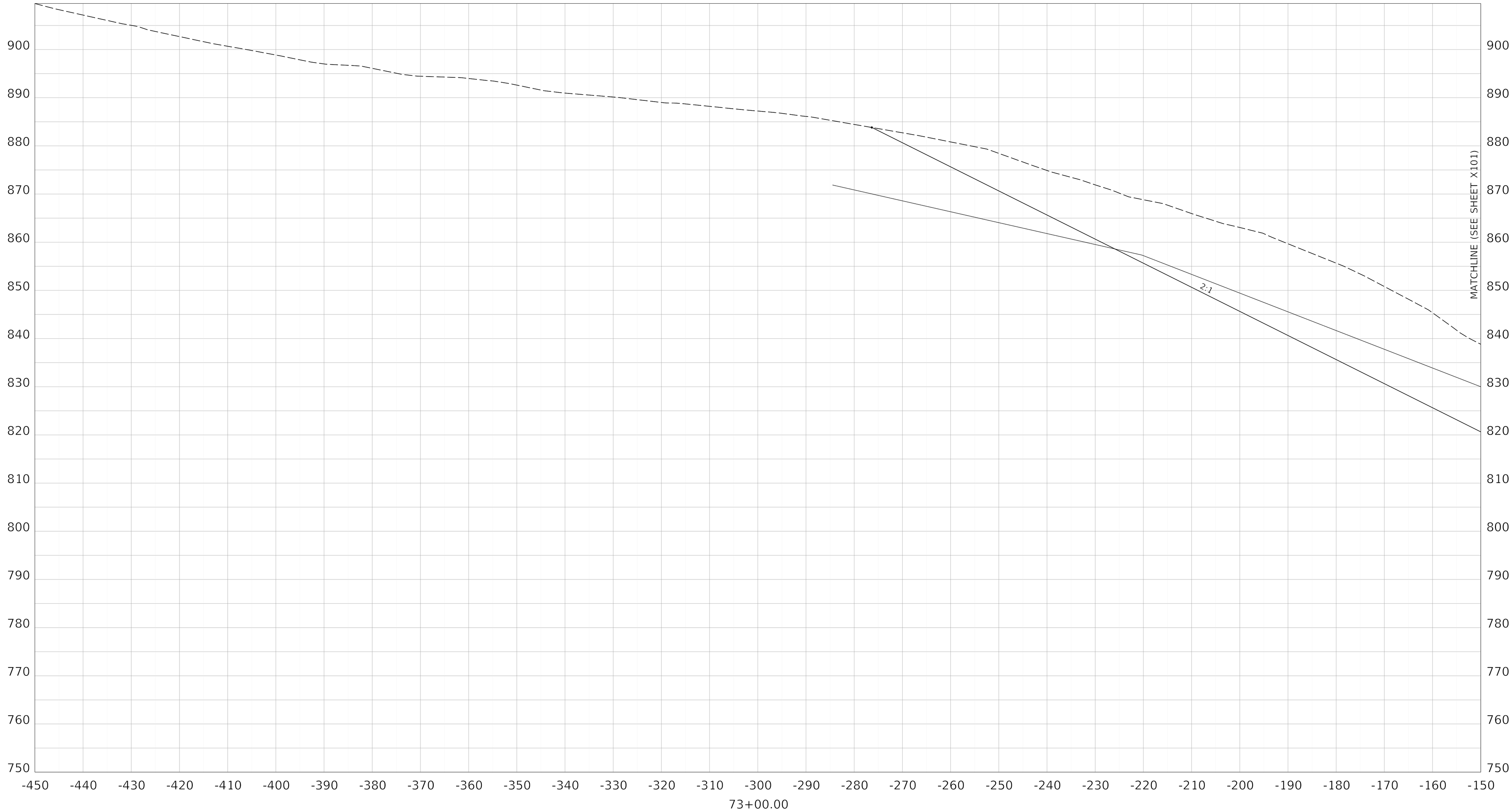
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 73+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X101



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

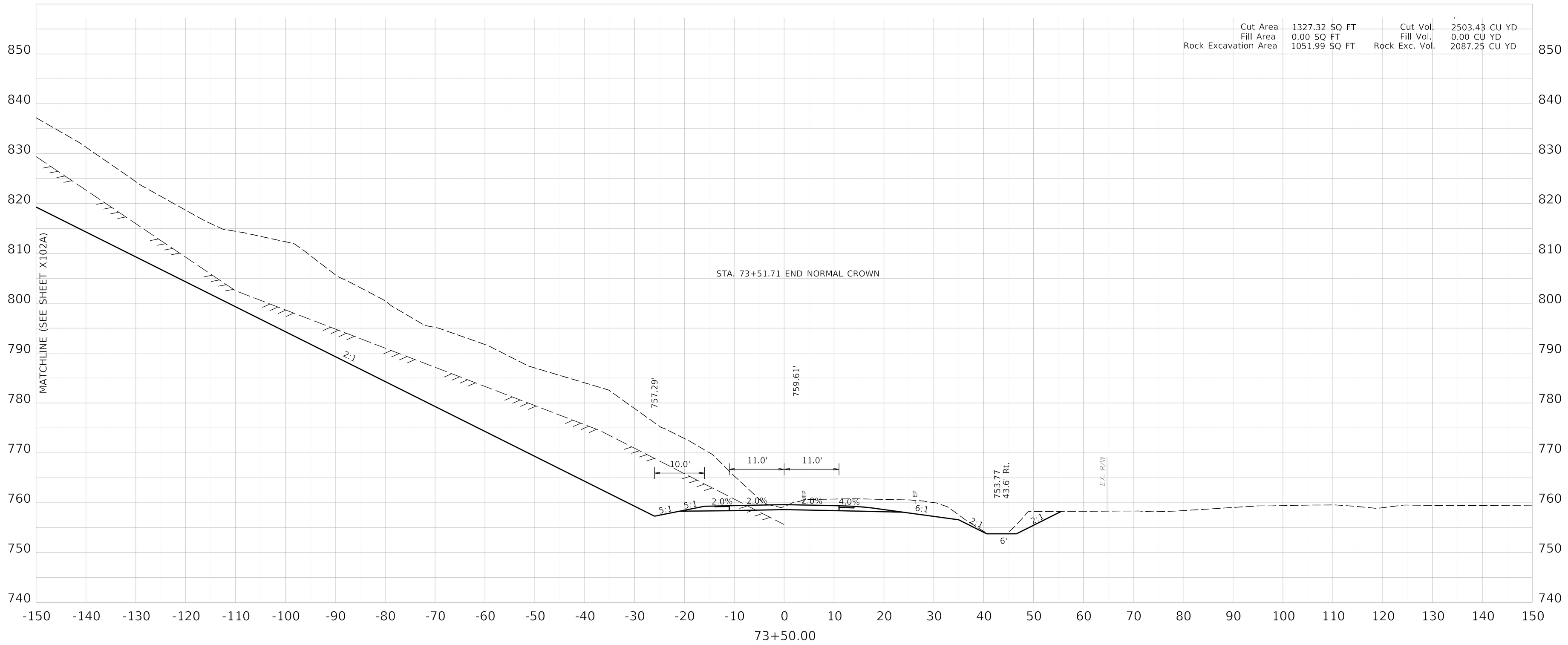
0' 10' 20' 40'

STA 73+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X101A

OpenRoads Designer v10.16.2.267 USER: SPham DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1327.32 SQ FT	Cut Vol.	2503.43 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	1051.99 SQ FT	Rock Exc. Vol.	2087.25 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

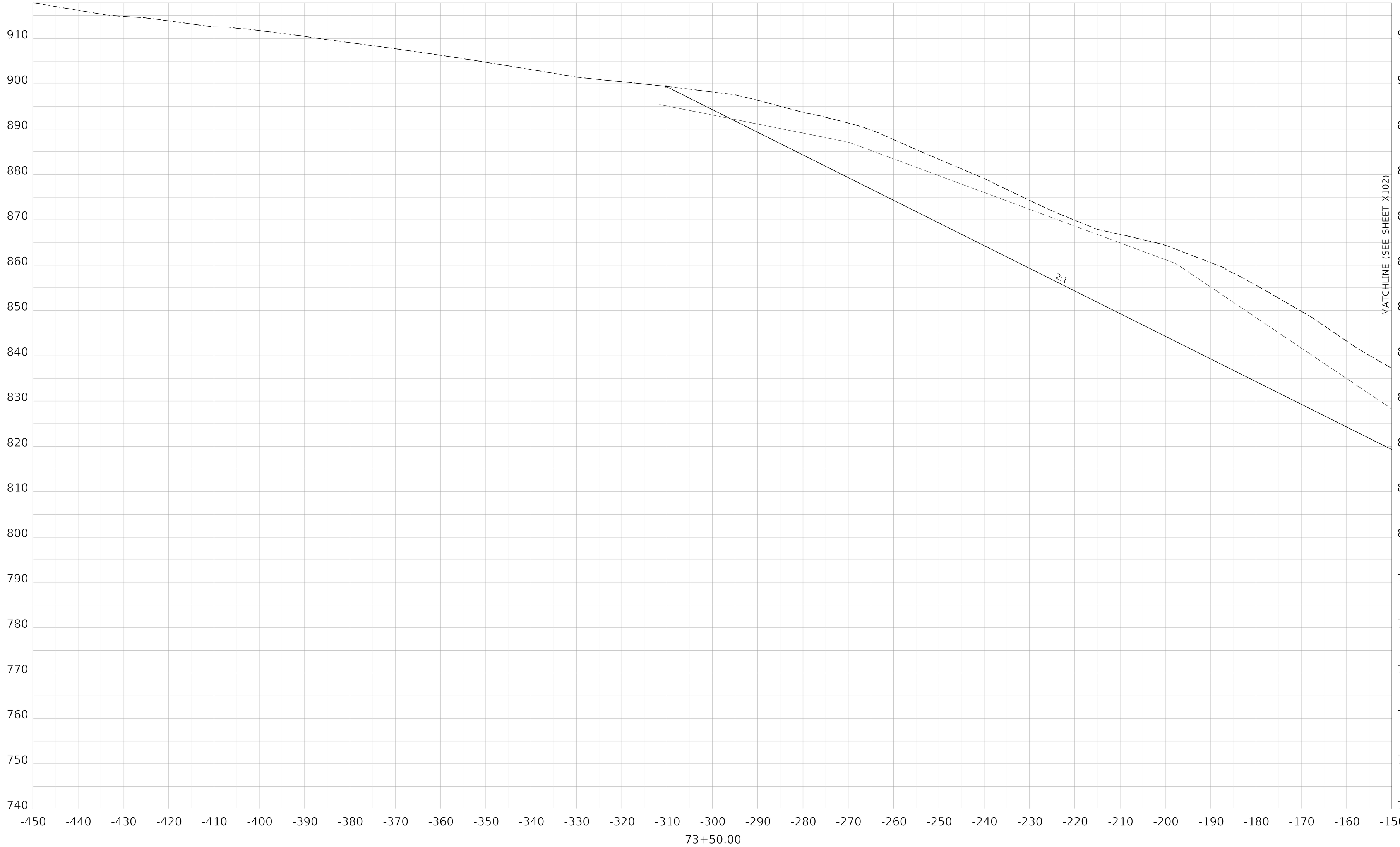
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 73+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOT
SHEET NO. X102



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

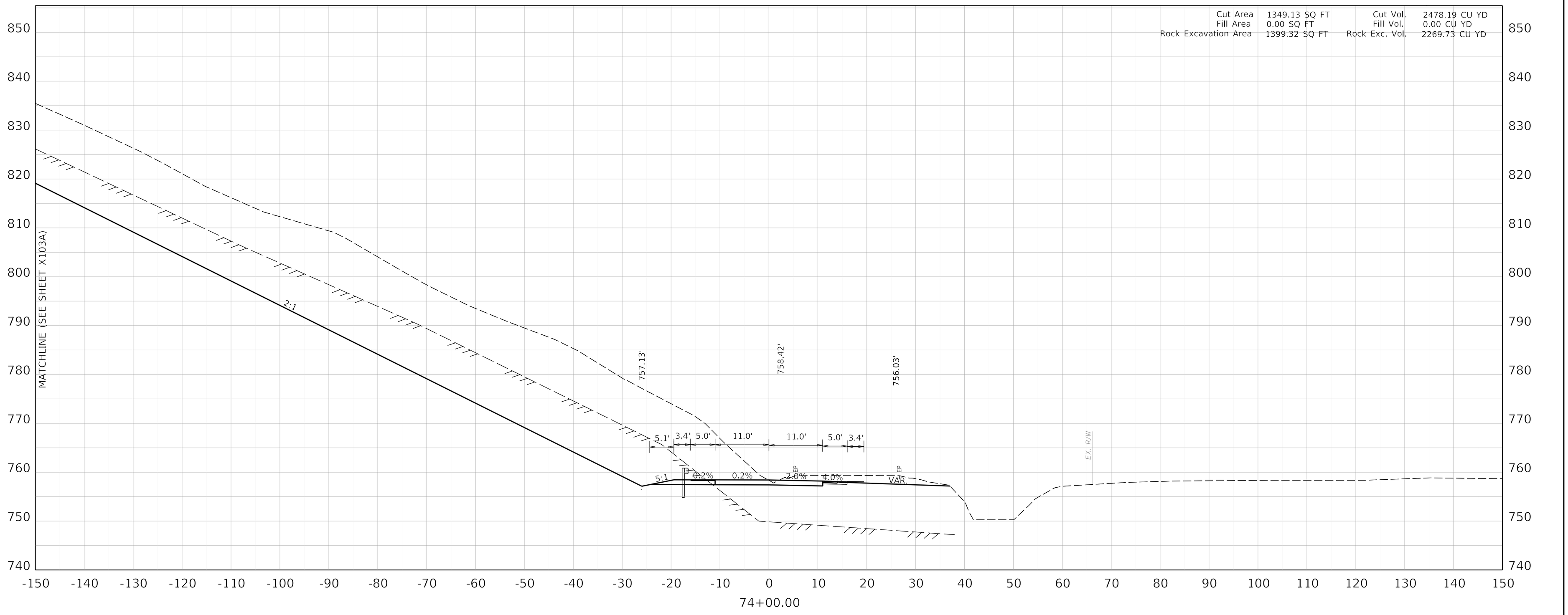
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 73+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X102A



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

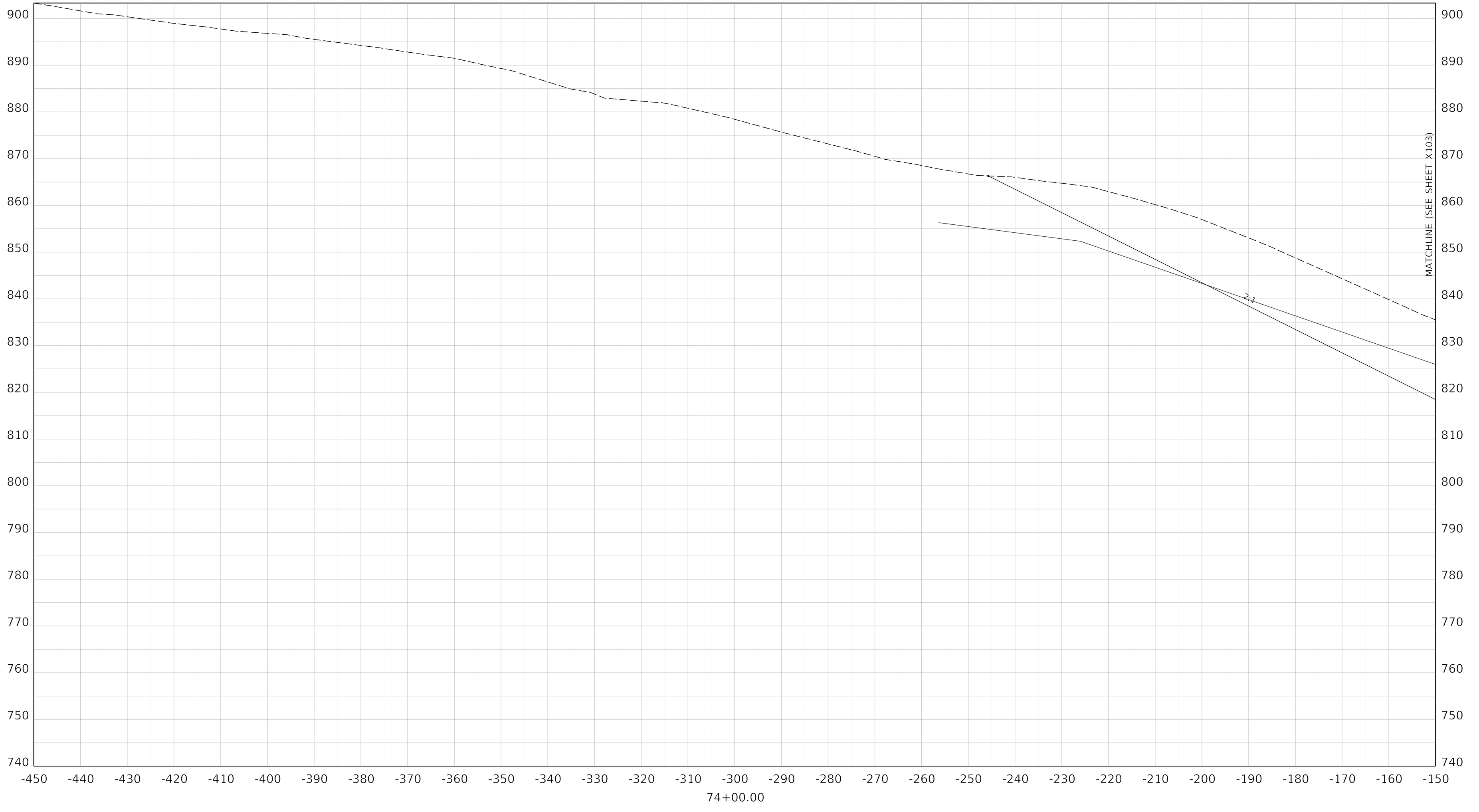
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 74+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X103



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

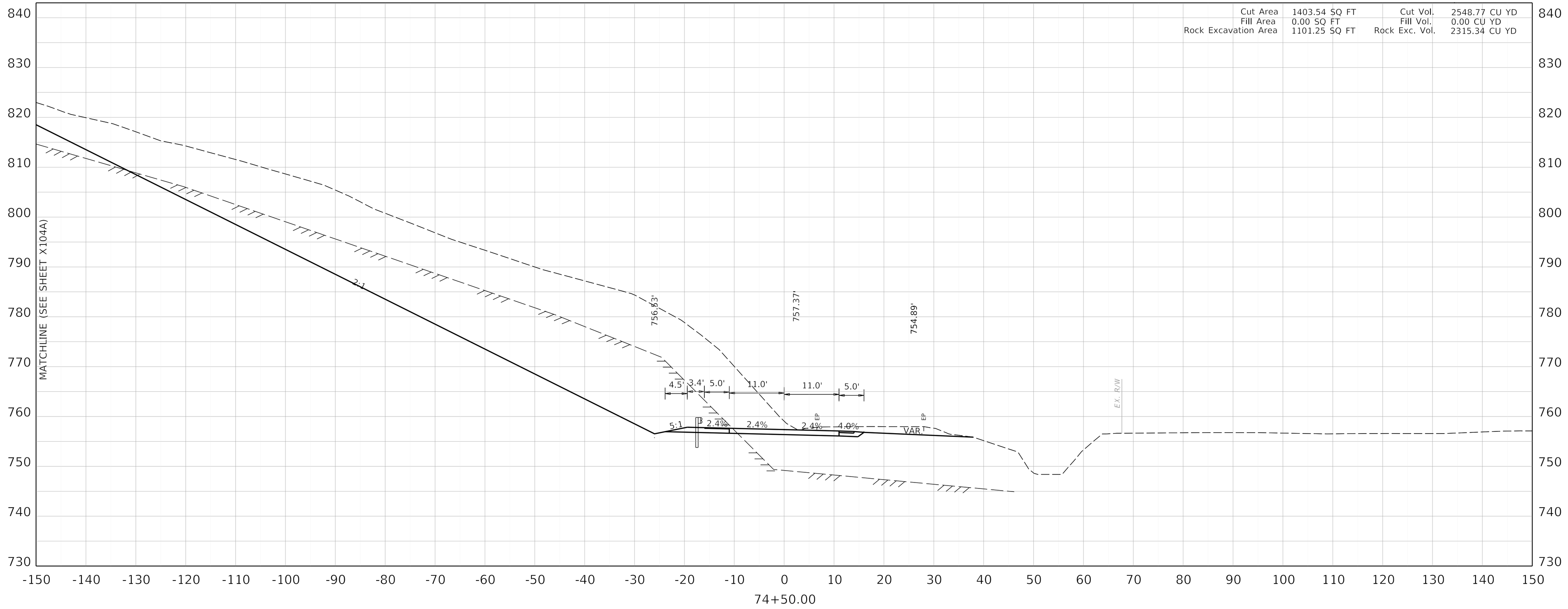
0' 10' 20' 40'

STA 74+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X103A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1403.54 SQ FT	Cut Vol.	2548.77 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	0.00 CU YD
Rock Excavation Area	1101.25 SQ FT	Rock Exc. Vol.	2315.34 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

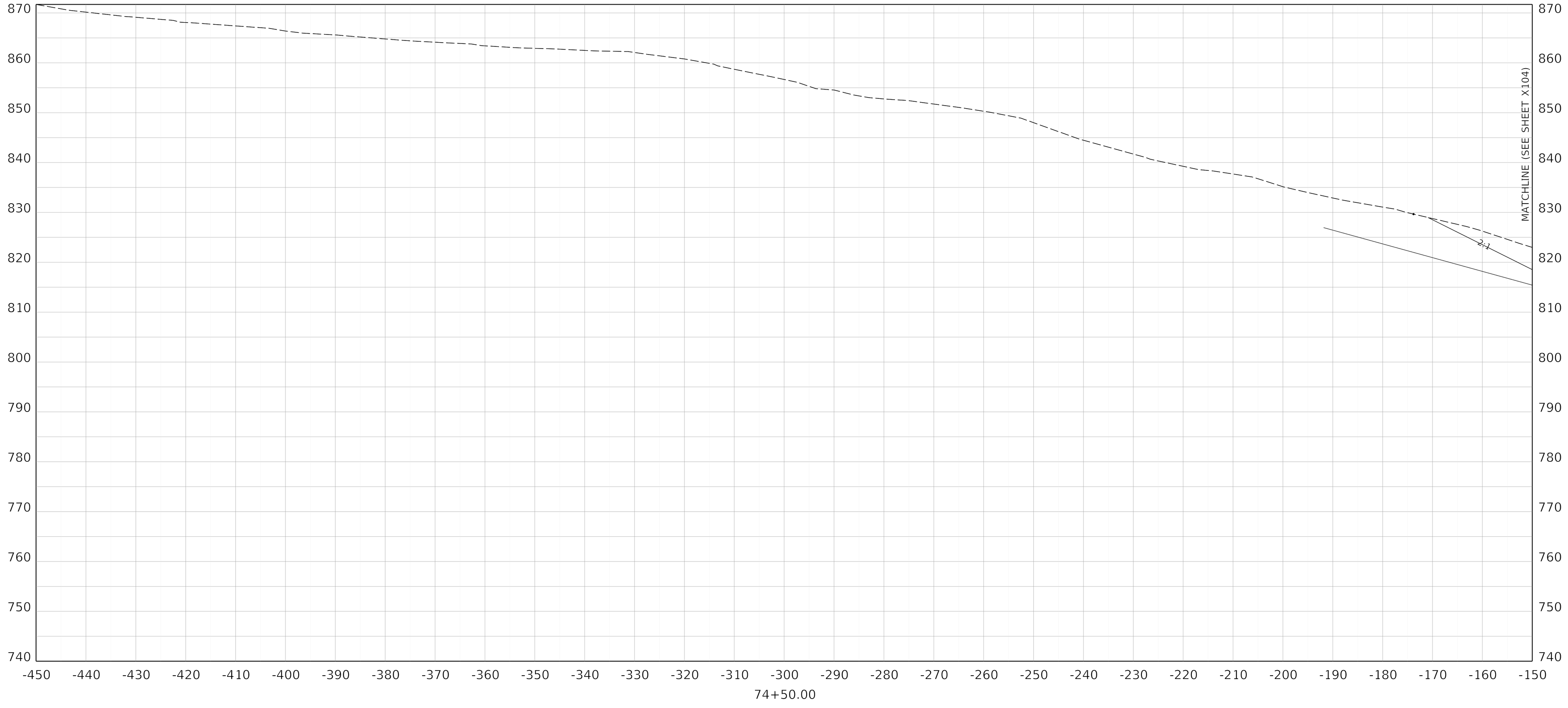
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 74+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X104



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

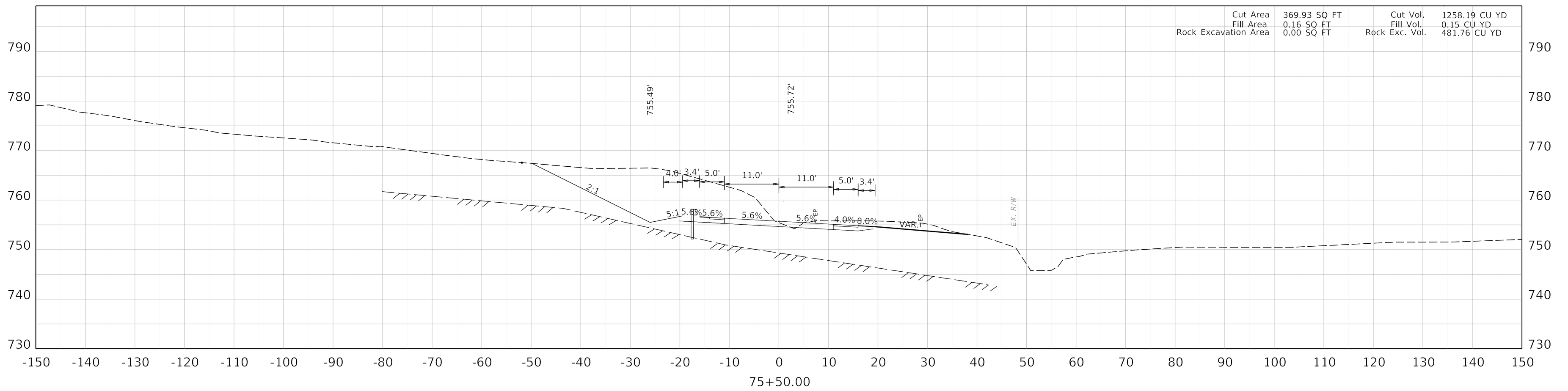
HORIZONTAL SCALE
SCALE: 1" = 10'

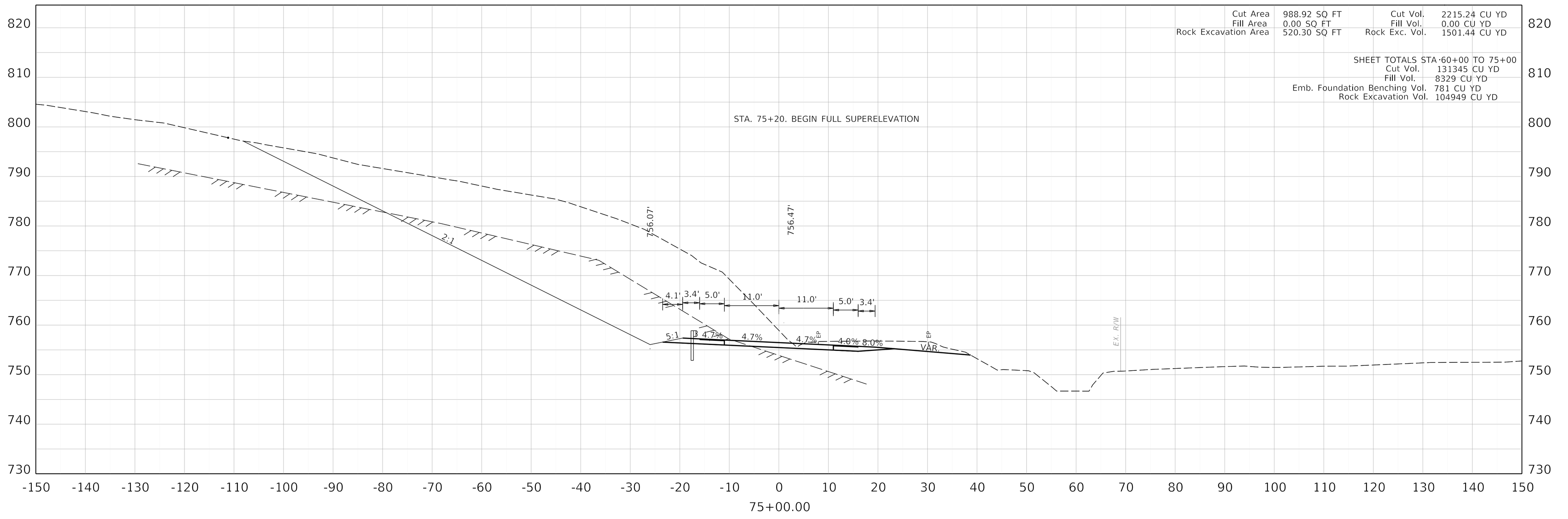
0' 10' 20' 40'

STA 74+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X104A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN





COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

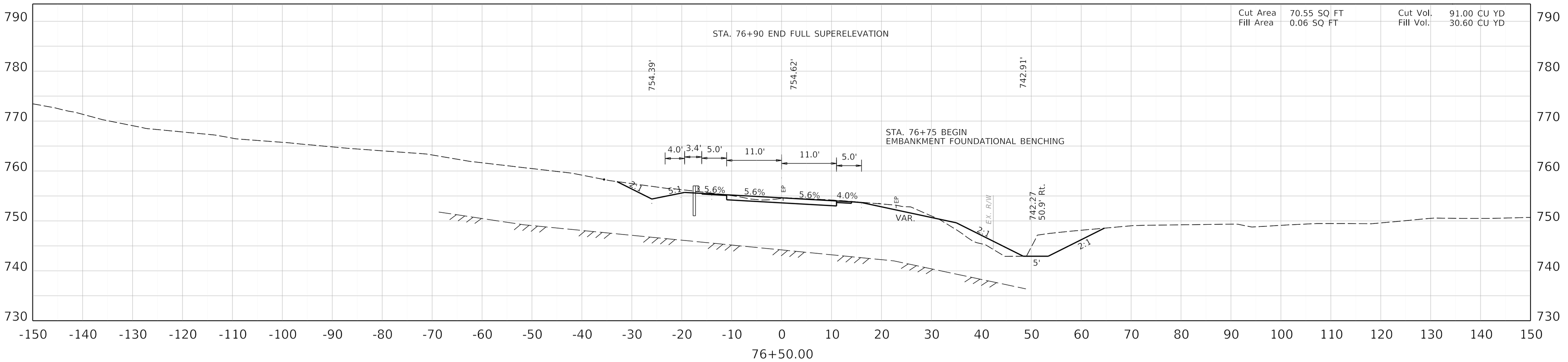
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 75+00 TO 75+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X105



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

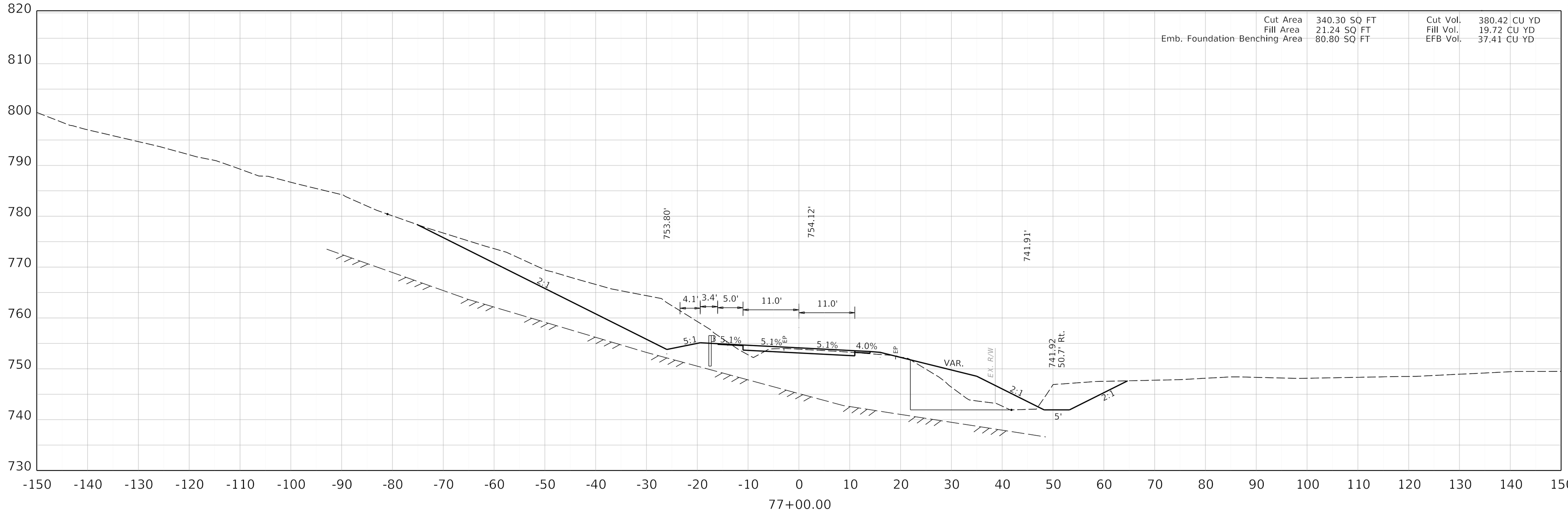
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 76+00 TO 76+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X106

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

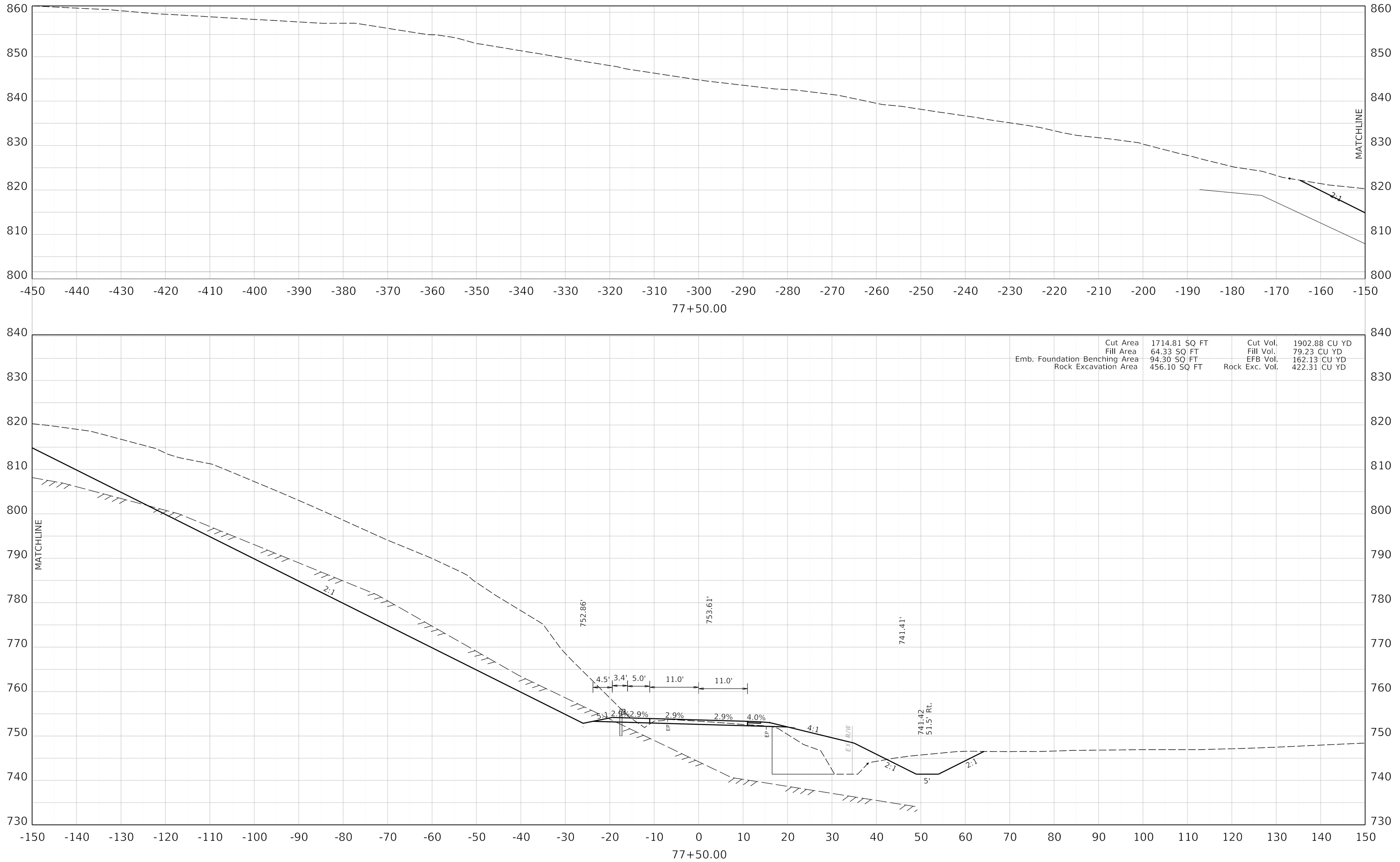
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 77+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X107



Cut Area	1714.81 SQ FT	Cut Vol.	1902.88 CU YD
Fill Area	64.33 SQ FT	Fill Vol.	79.23 CU YD
Emb. Foundation Benching Area	94.30 SQ FT	EFB Vol.	162.13 CU YD
Rock Excavation Area	456.10 SQ FT	Rock Exc. Vol.	422.31 CU YD

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

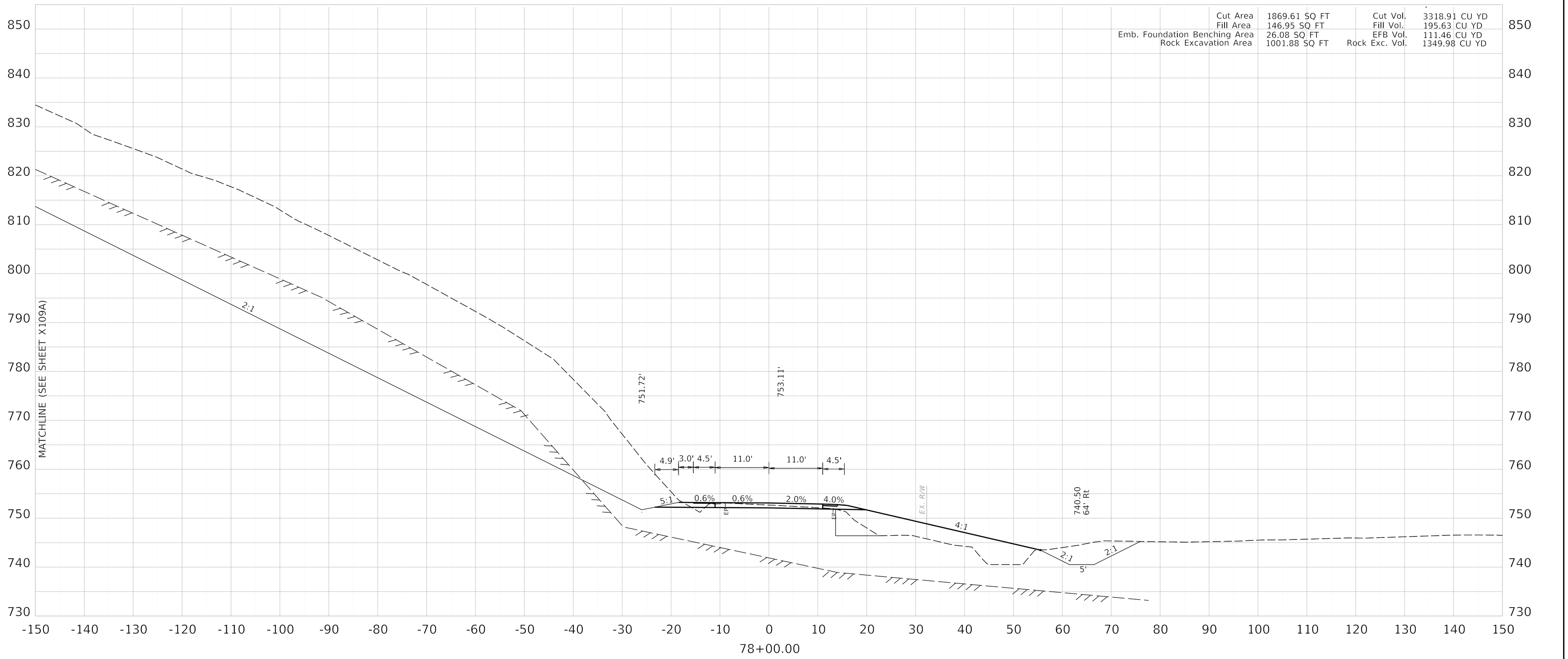
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 77+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X108



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

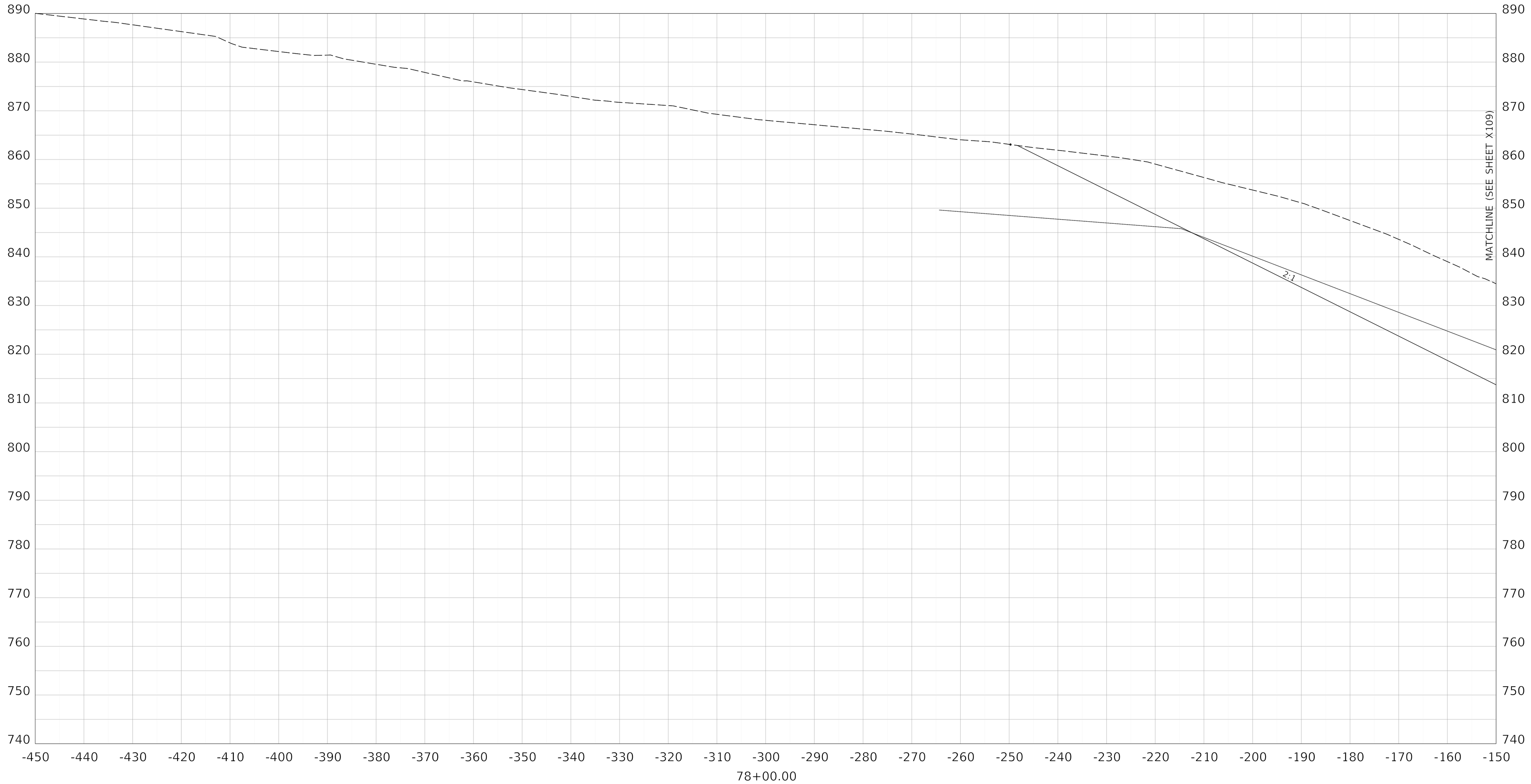
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 78+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X109

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

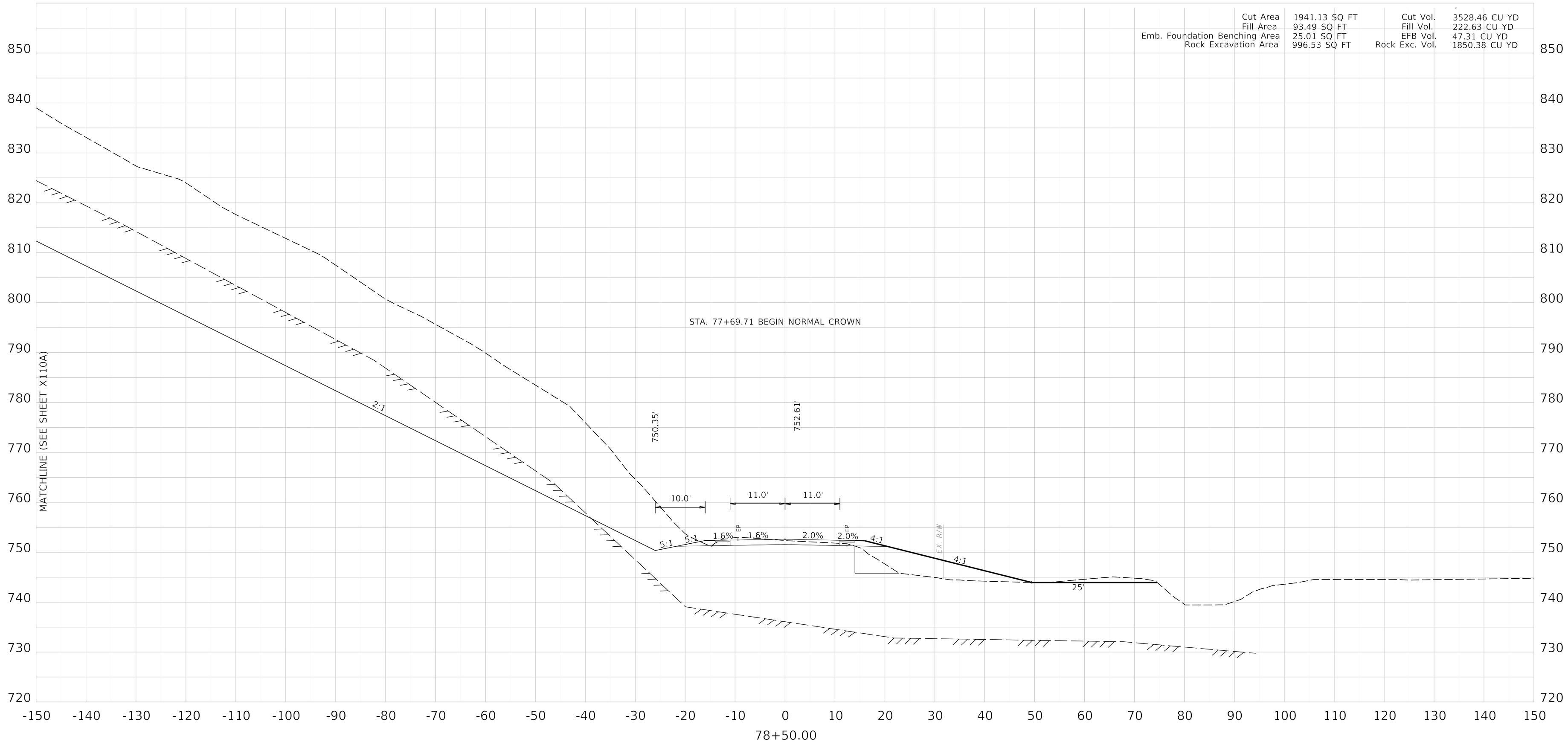
0' 10' 20' 40'

STA 78+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X109A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1941.13 SQ FT	Cut Vol.	3528.46 CU YD
Fill Area	93.49 SQ FT	Fill Vol.	222.63 CU YD
Emb. Foundation Benching Area	25.01 SQ FT	EFB Vol.	47.31 CU YD
Rock Excavation Area	996.53 SQ FT	Rock Exc. Vol.	1850.38 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

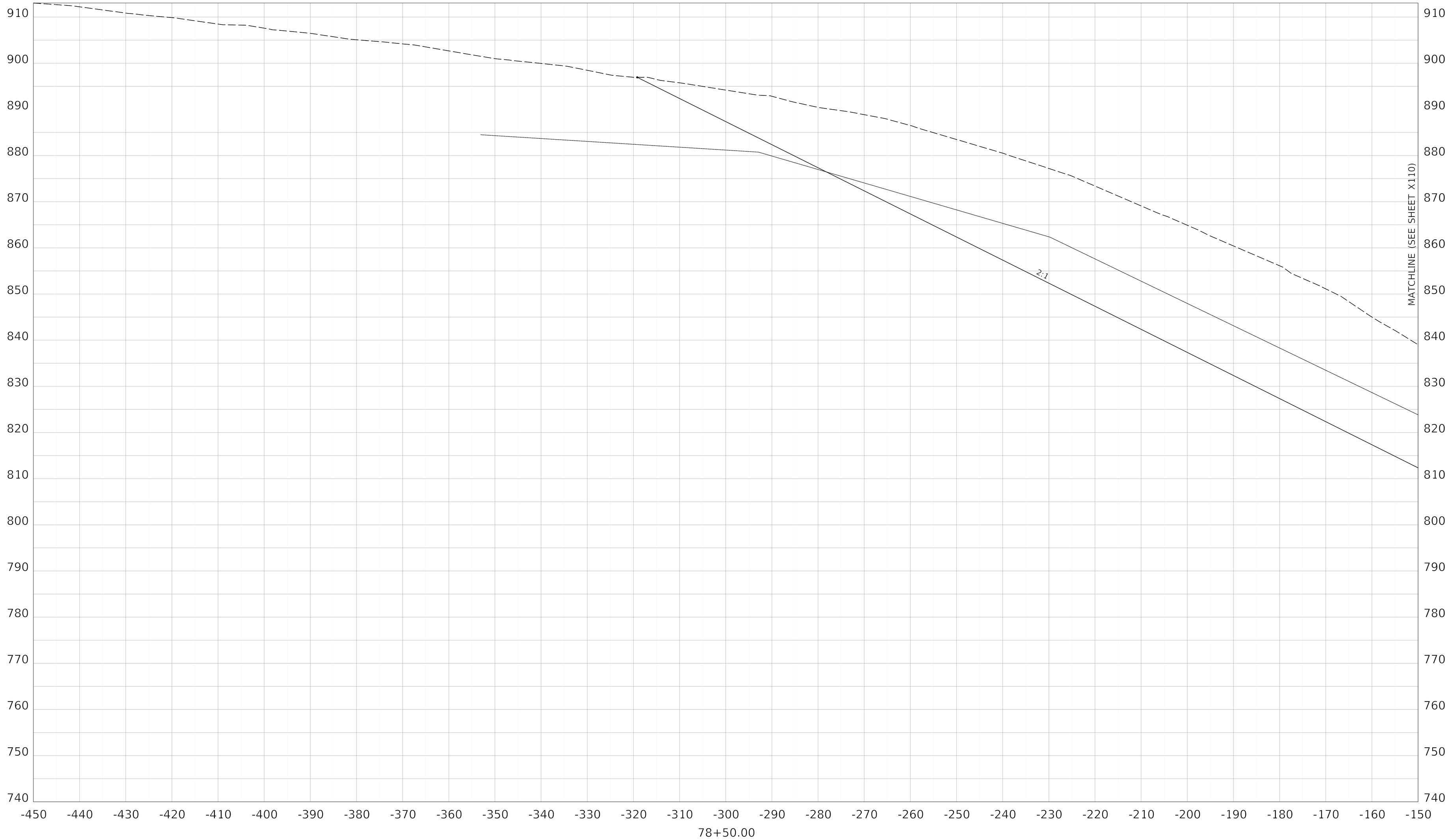
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 78+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X110



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

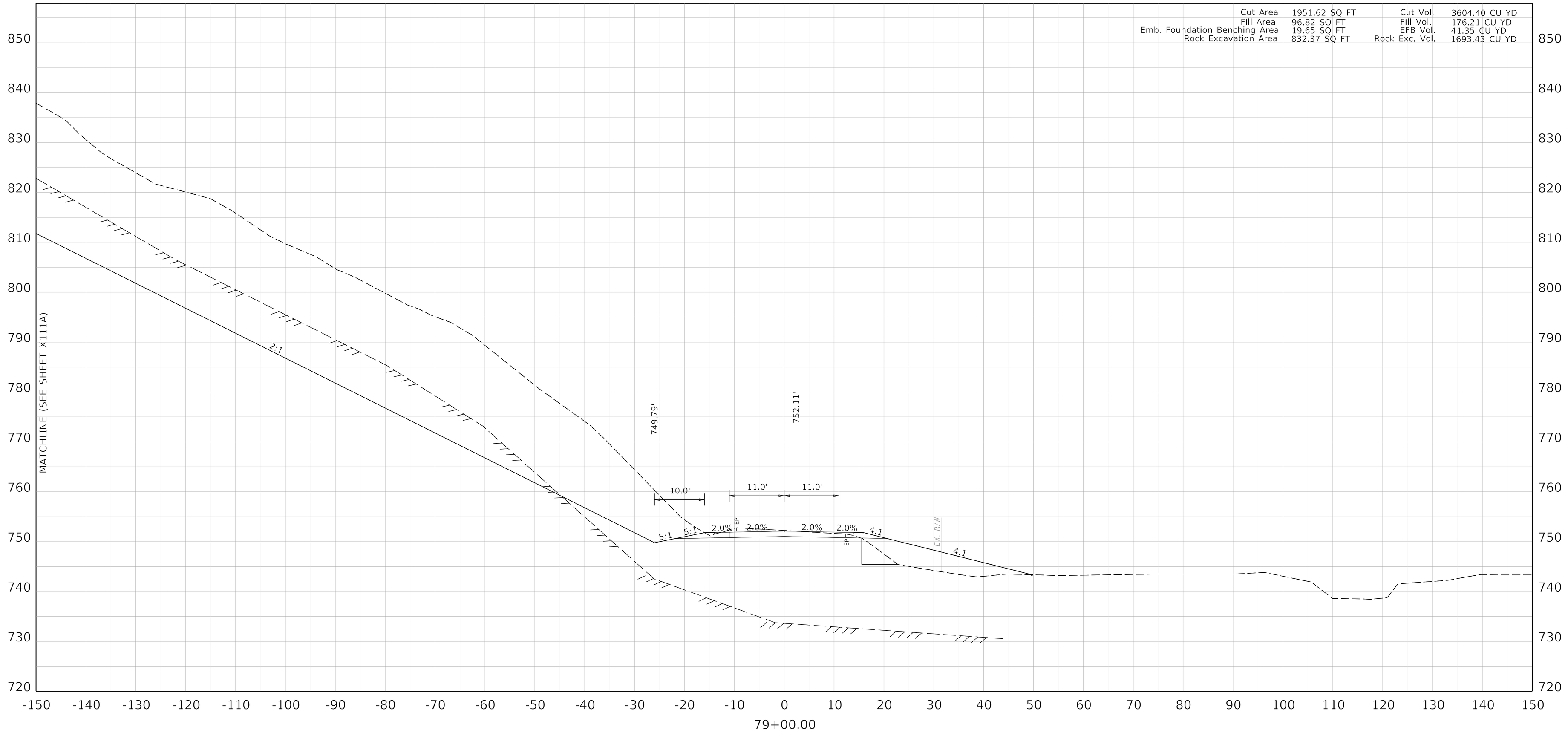
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STA 78+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X110A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1951.62 SQ FT	Cut Vol.	3604.40 CU YD
Fill Area	96.82 SQ FT	Fill Vol.	176.21 CU YD
Emb. Foundation Benching Area	19.65 SQ FT	EFB Vol.	41.35 CU YD
Rock Excavation Area	832.37 SQ FT	Rock Exc. Vol.	1693.43 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

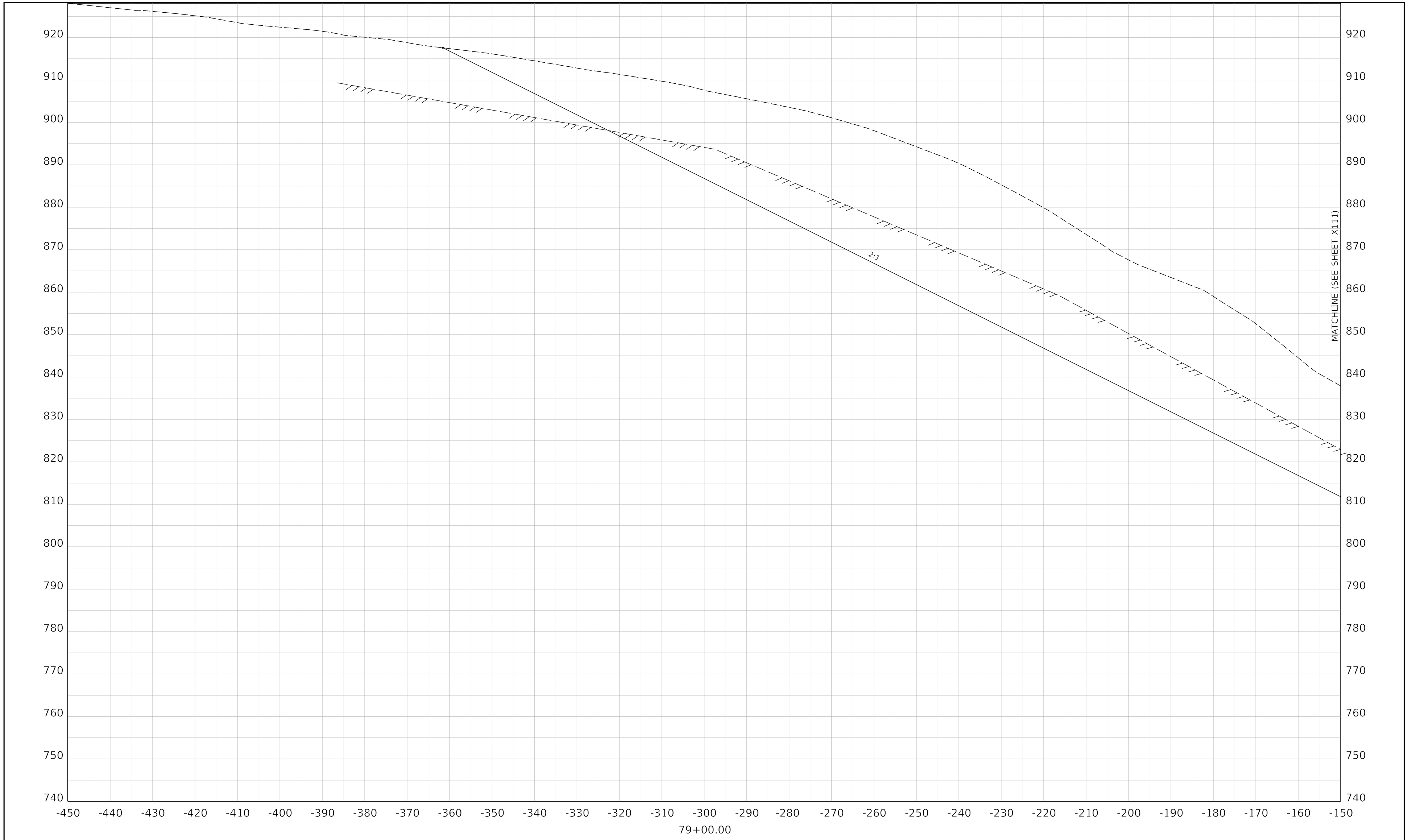
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 79+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X111



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

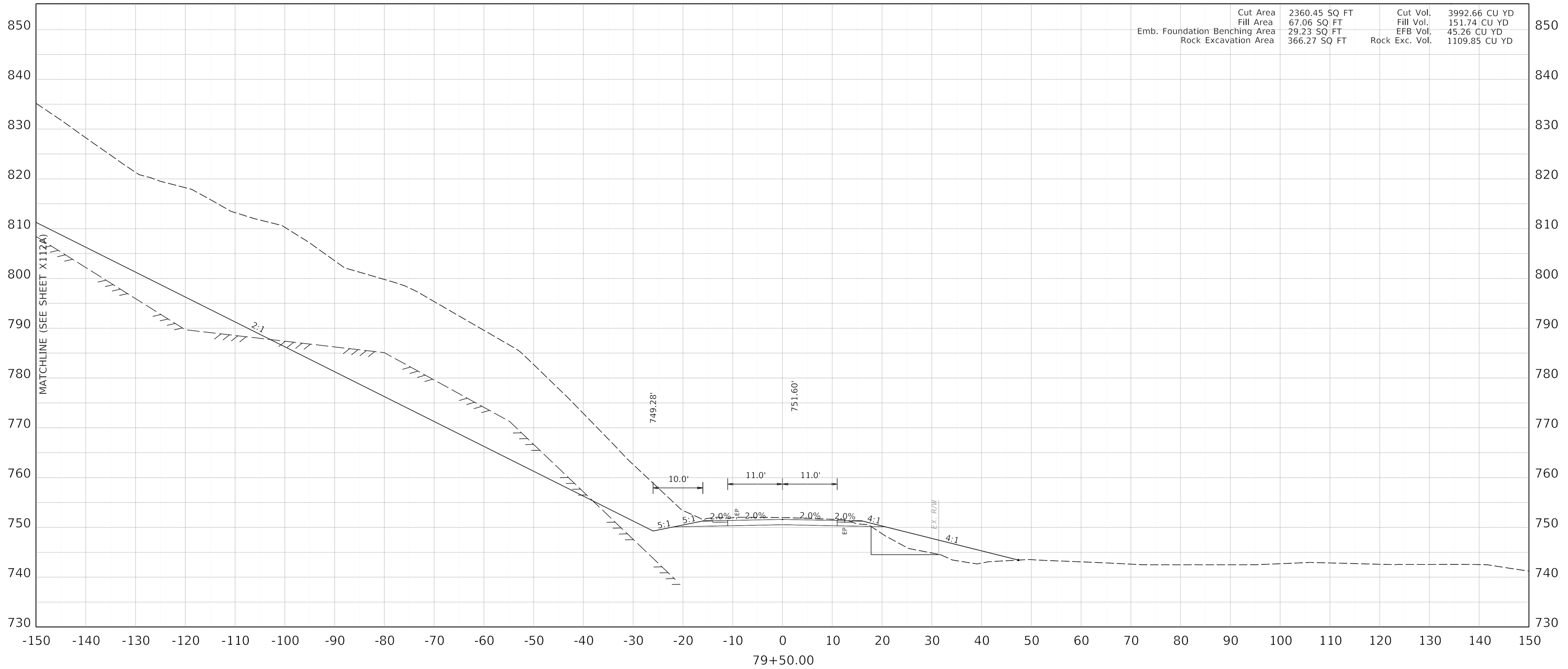
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 79+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X111A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

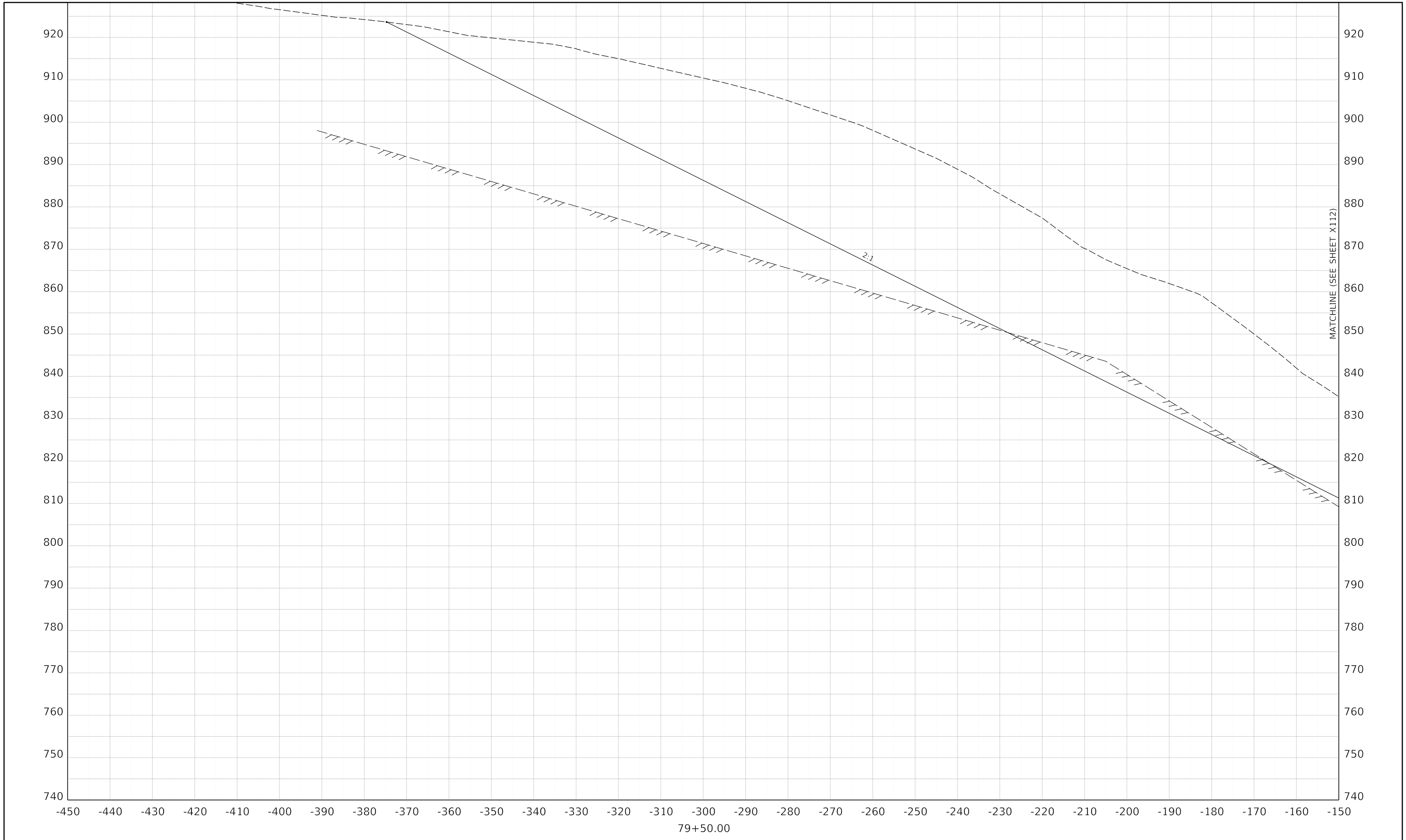
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 79+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X112



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

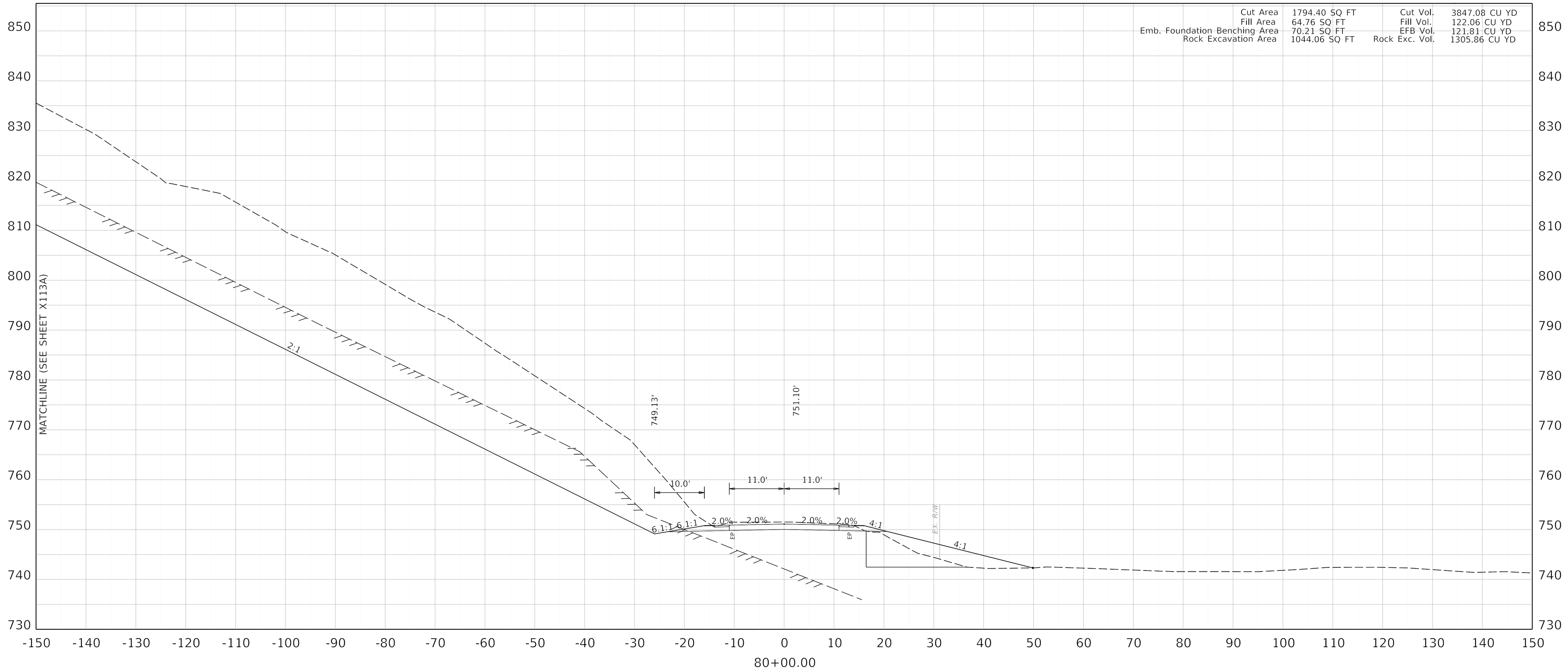
0' 10' 20' 40'

STA 79+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X112A

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

Cut Area	1794.40 SQ FT	Cut Vol.	3847.08 CU YD
Fill Area	64.76 SQ FT	Fill Vol.	122.06 CU YD
Emb. Foundation Benching Area	70.21 SQ FT	EFB Vol.	121.81 CU YD
Rock Excavation Area	1044.06 SQ FT	Rock Exc. Vol.	1305.86 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

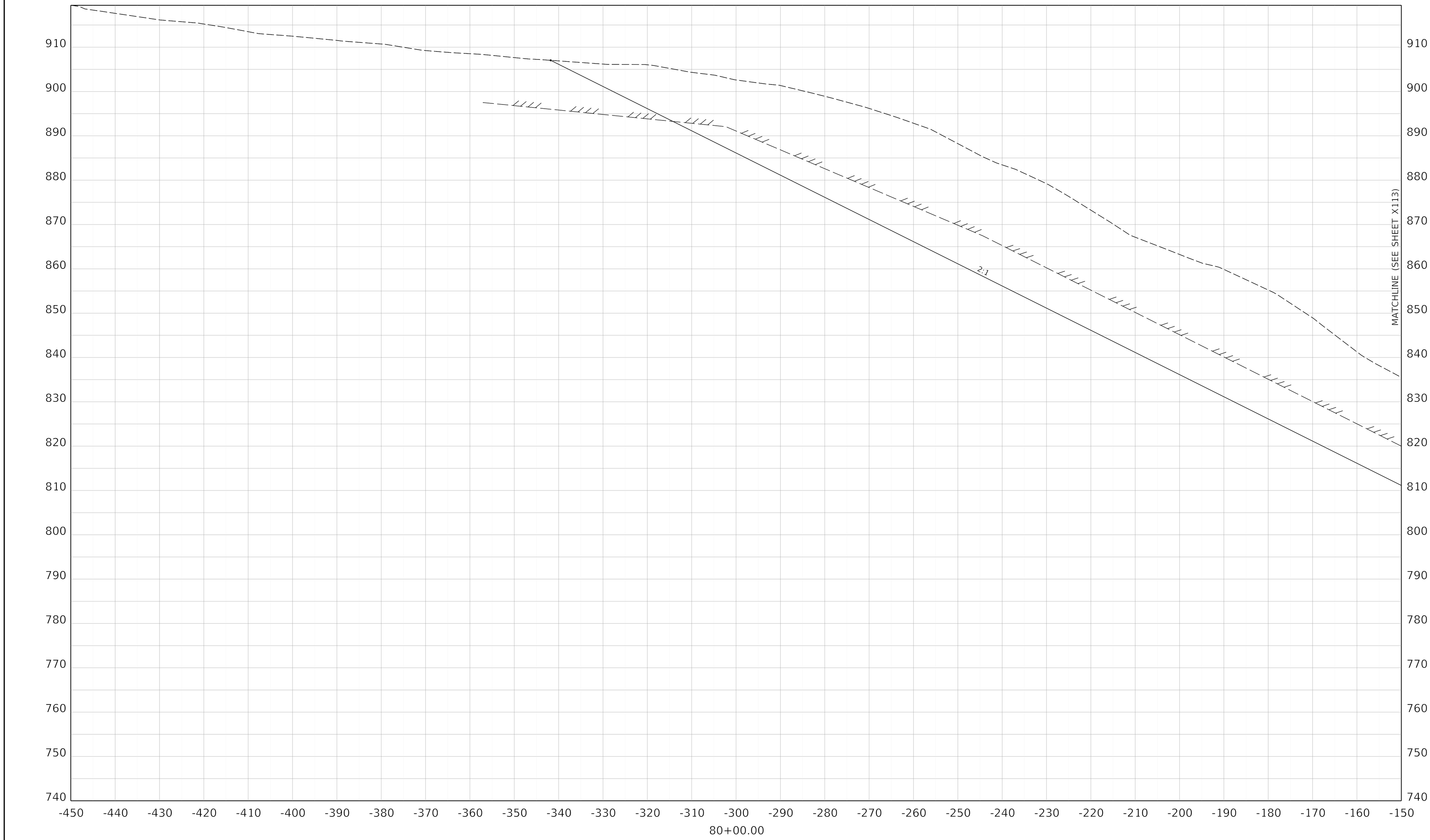
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 80+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X113



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

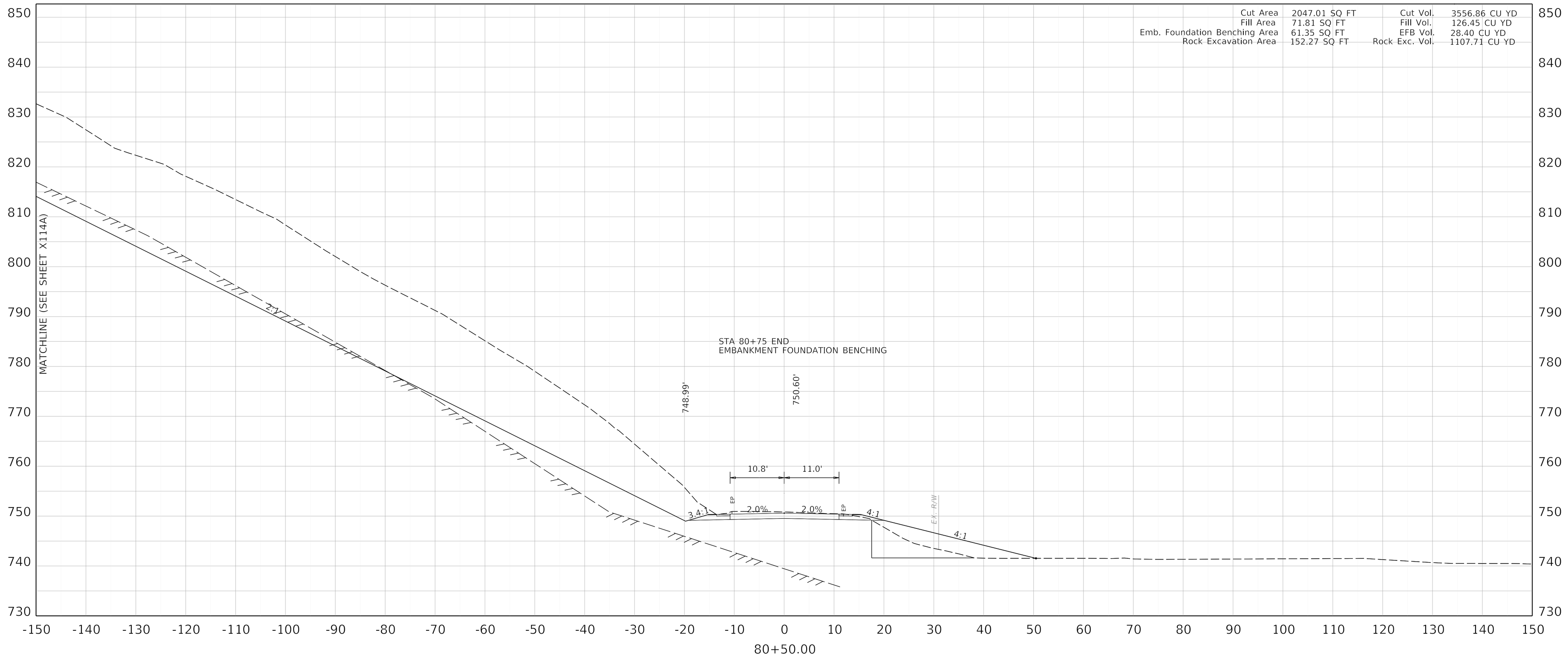
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 80+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X113A

Cut Area	2047.01 SQ FT	Cut Vol.	3556.86 CU YD
Fill Area	71.81 SQ FT	Fill Vol.	126.45 CU YD
Emb. Foundation Benching Area	61.35 SQ FT	EFB Vol.	28.40 CU YD
Rock Excavation Area	152.27 SQ FT	Rock Exc. Vol.	1107.71 CU YD



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

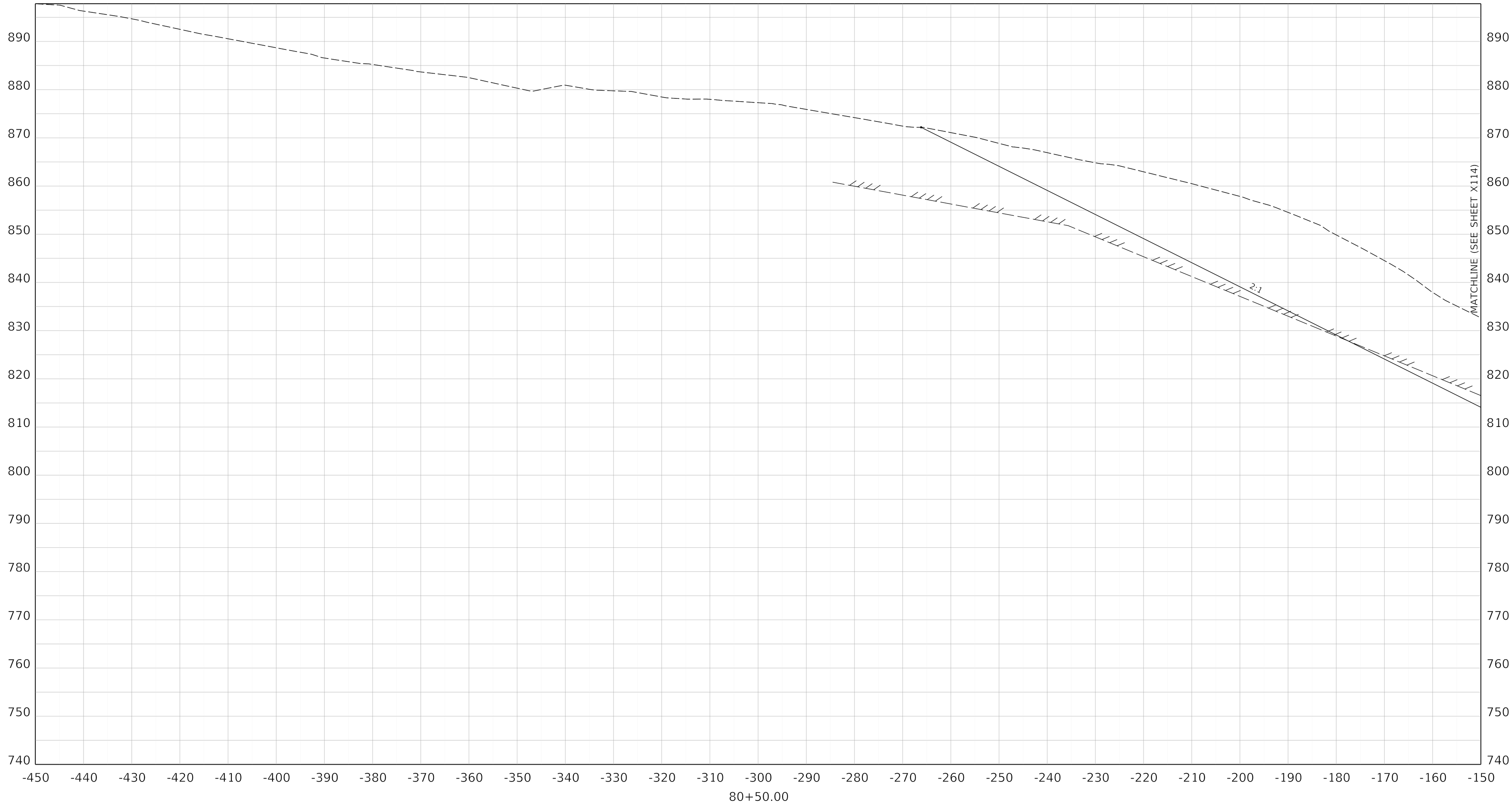
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 80+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X114



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

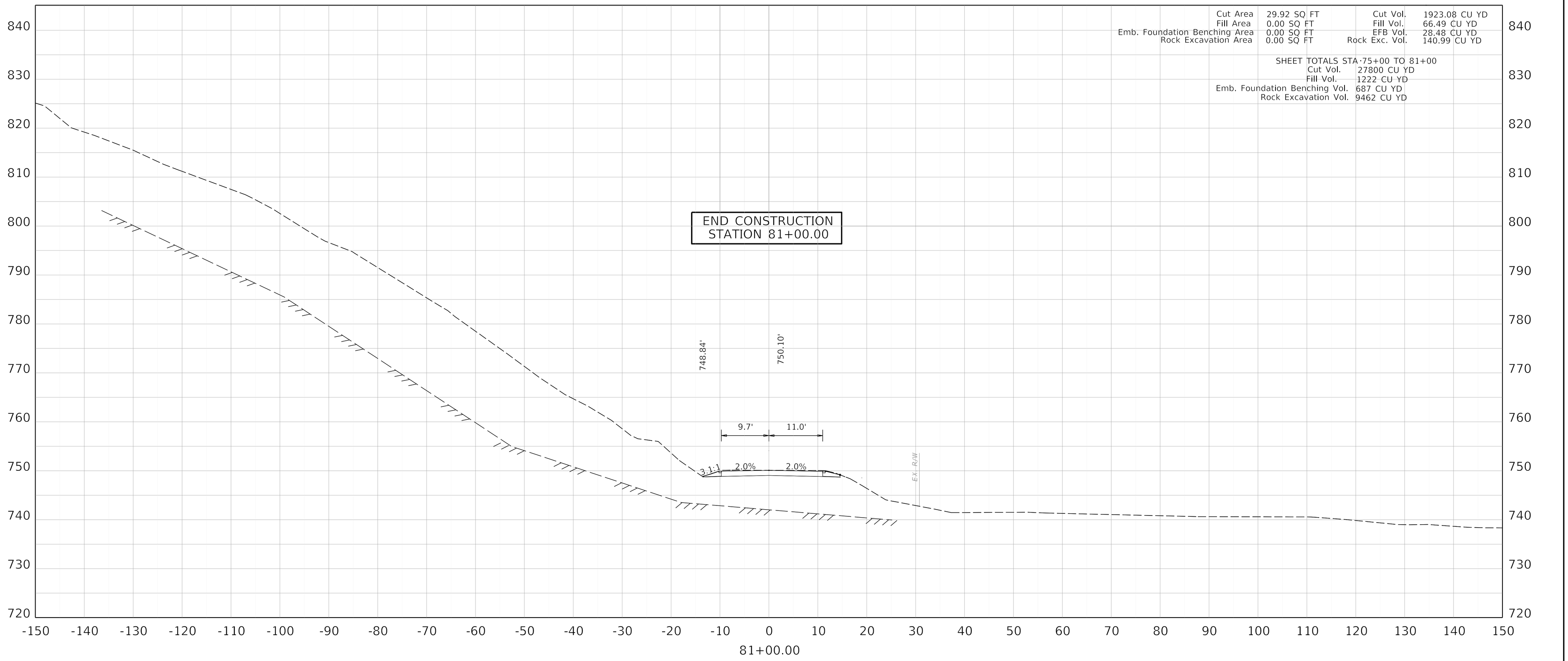
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 80+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X114A



Cut Area	29.92 SQ FT	Cut Vol.	1923.08 CU YD
Fill Area	0.00 SQ FT	Fill Vol.	66.49 CU YD
Emb. Foundation Benching Area	0.00 SQ FT	EFB Vol.	28.48 CU YD
Rock Excavation Area	0.00 SQ FT	Rock Exc. Vol.	140.99 CU YD

SHEET TOTALS STA 75+00 TO 81+00

Cut Vol.	27800 CU YD
Fill Vol.	1222 CU YD
Emb. Foundation Benching Vol.	687 CU YD
Rock Excavation Vol.	9462 CU YD

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

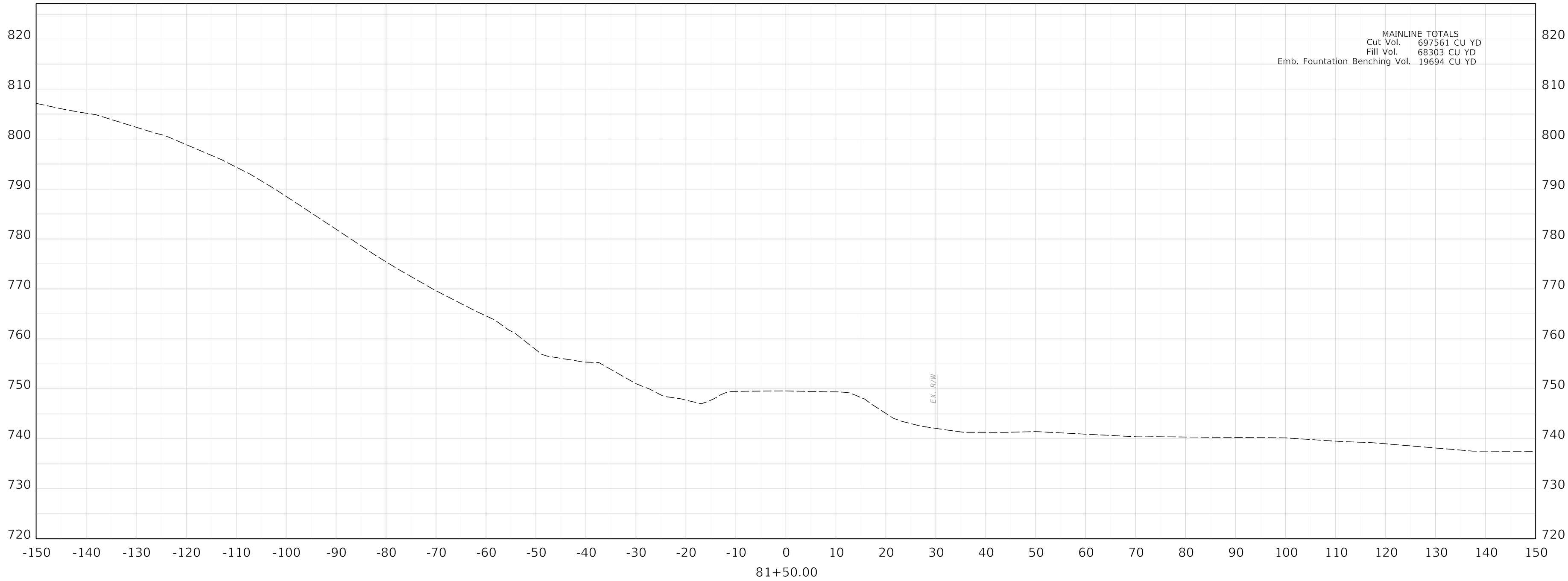
DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 81+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X115



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: MAINLINE CROSS SECTION KENTUCKY 32

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 81+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X116

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_RURAL CROSS SECTIONS.DGN

KENTUCKY 32
APPROACH ROAD CROSS SECTIONS
SCALE 1" =10'

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

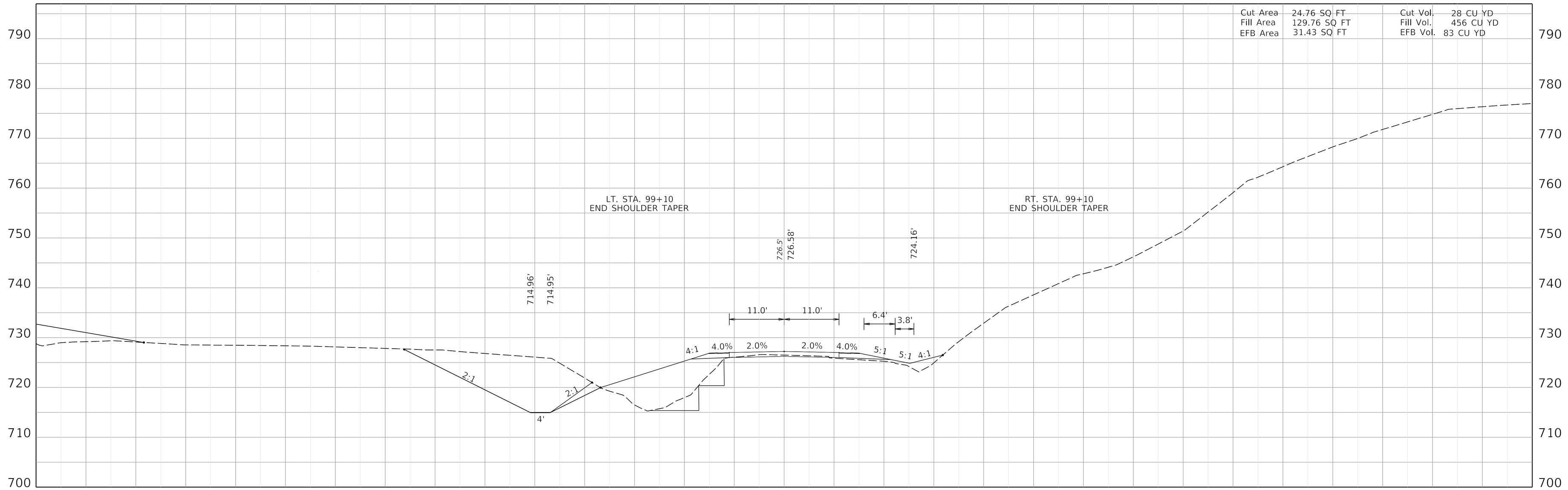
DRAWING TITLE: APPROACH ROAD CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X117

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_APPROACH CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

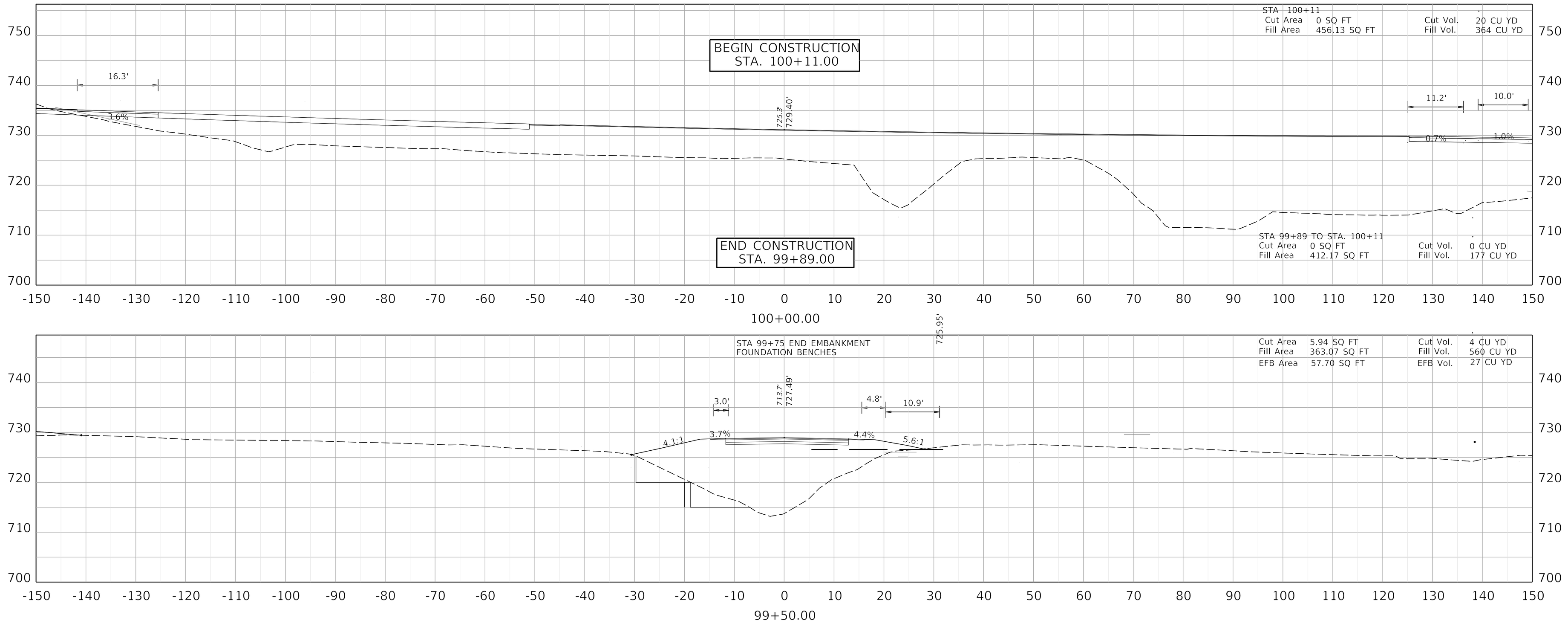
DRAWING TITLE: HOWARD CREEK RD. CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 98+50 TO 99+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X118



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

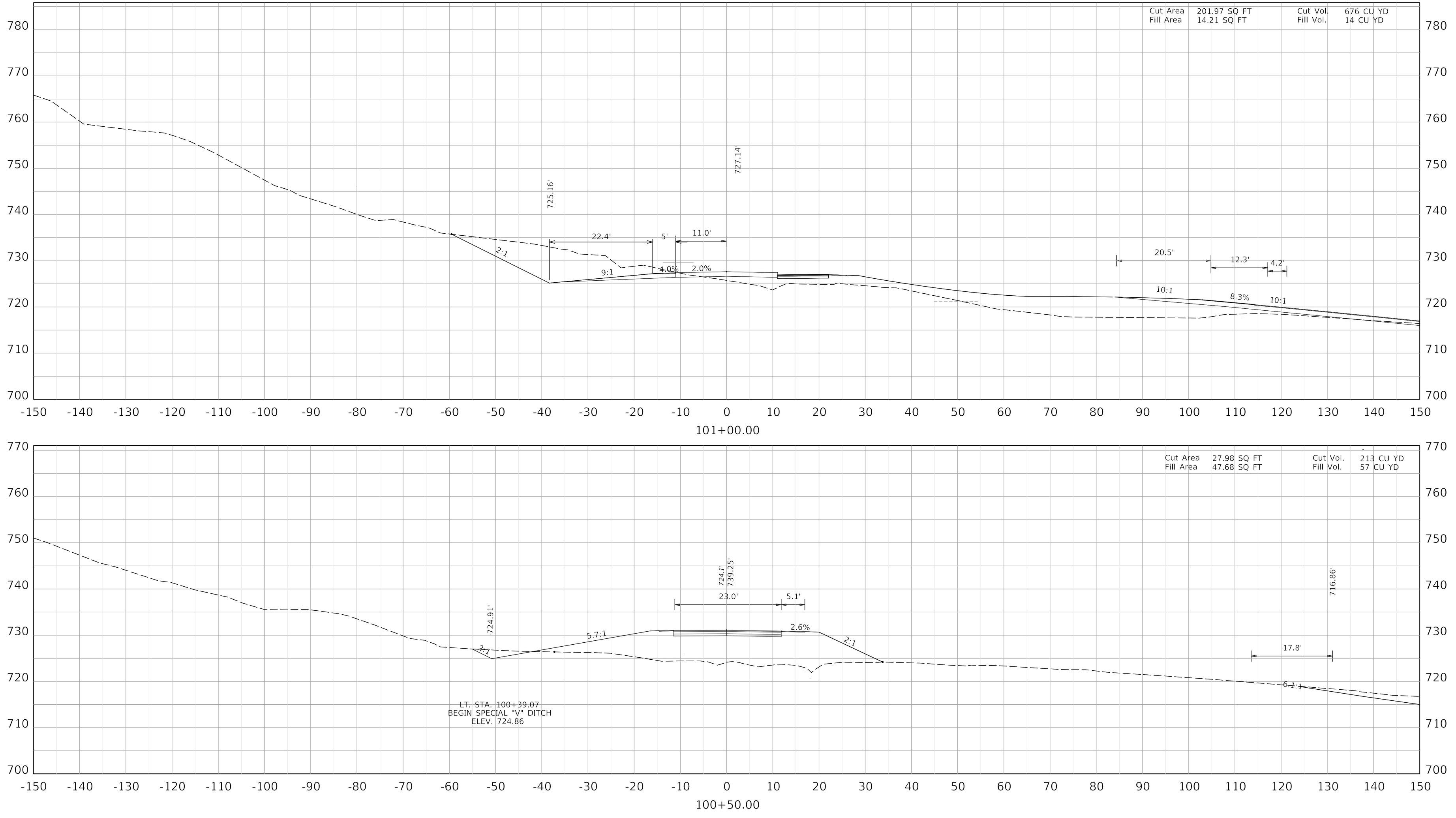
DRAWING TITLE: HOWARD CREEK RD. CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 99+50 TO 100+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X119



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

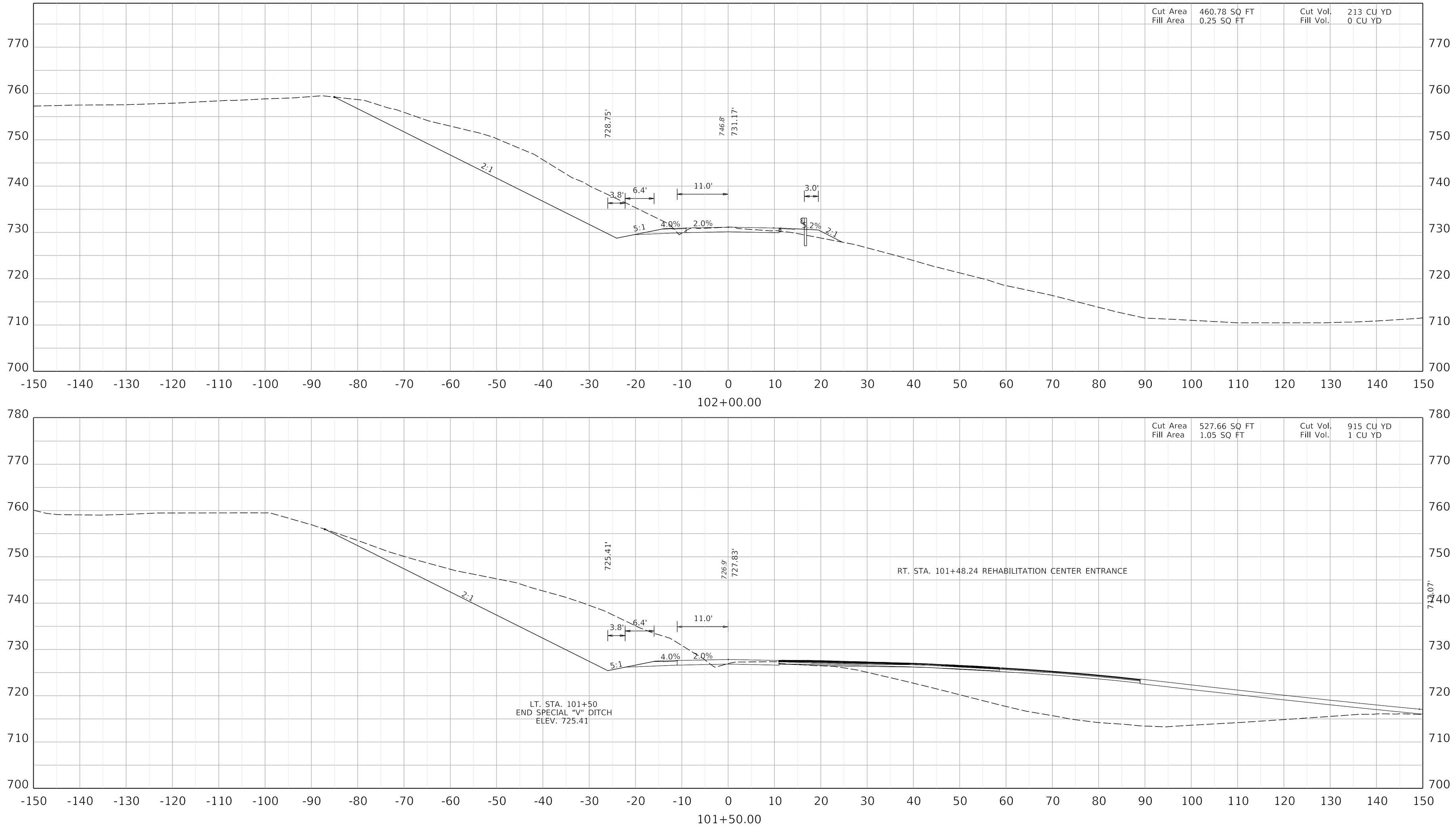
DRAWING TITLE: HOWARD CREEK RD. CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 100+50 TO 101+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X120



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: HOWARD CREEK RD. CROSS SECTIONS

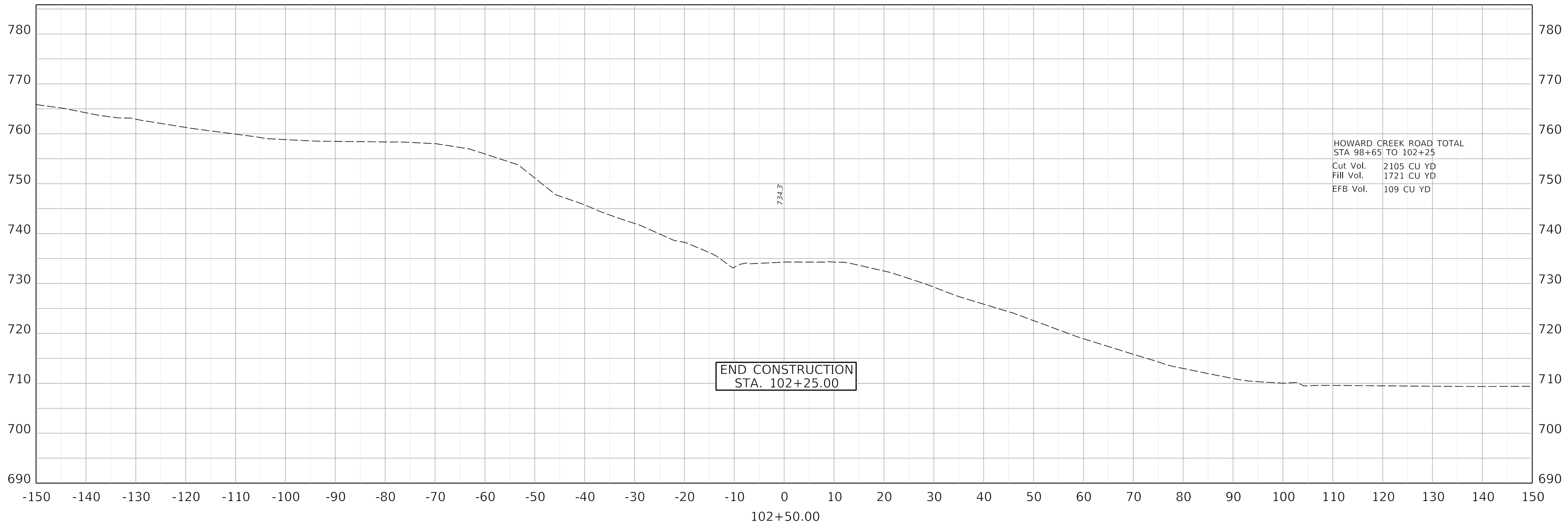
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 101+50 TO 102+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X121

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_APPROACH CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: HOWARD CREEK RD. CROSS SECTIONS

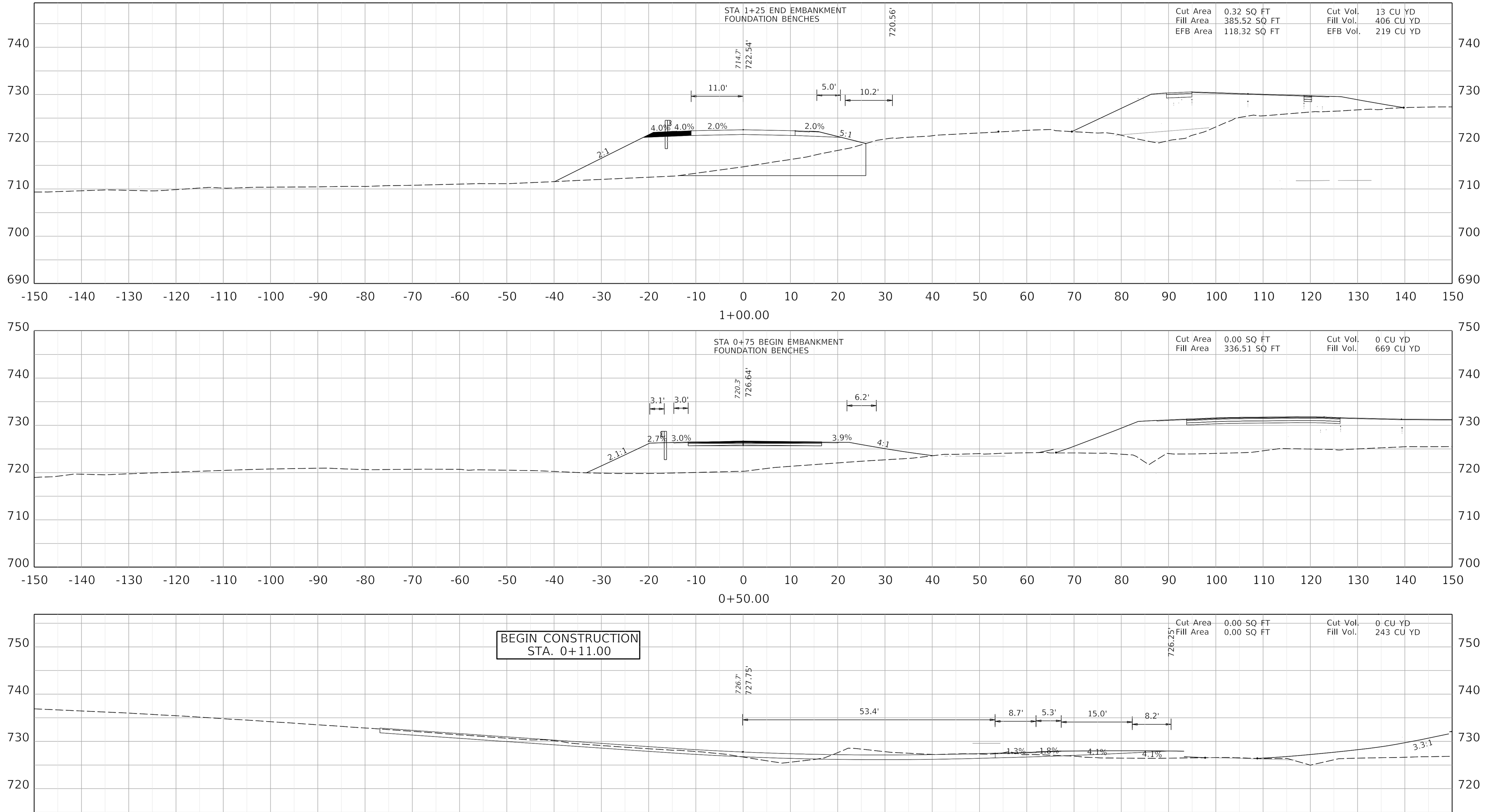
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 102+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X122

OpenRoads Designer v10.14.4.4 USER: slevans DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME:V:\KY\TRANSPORTATION\011930-06 ELLIOT KY32\ROAD-SITE\SHEETS\09_8802_00_R_APPROACH CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: REHABILITATION CENTER ENTR. CROSS SECTION

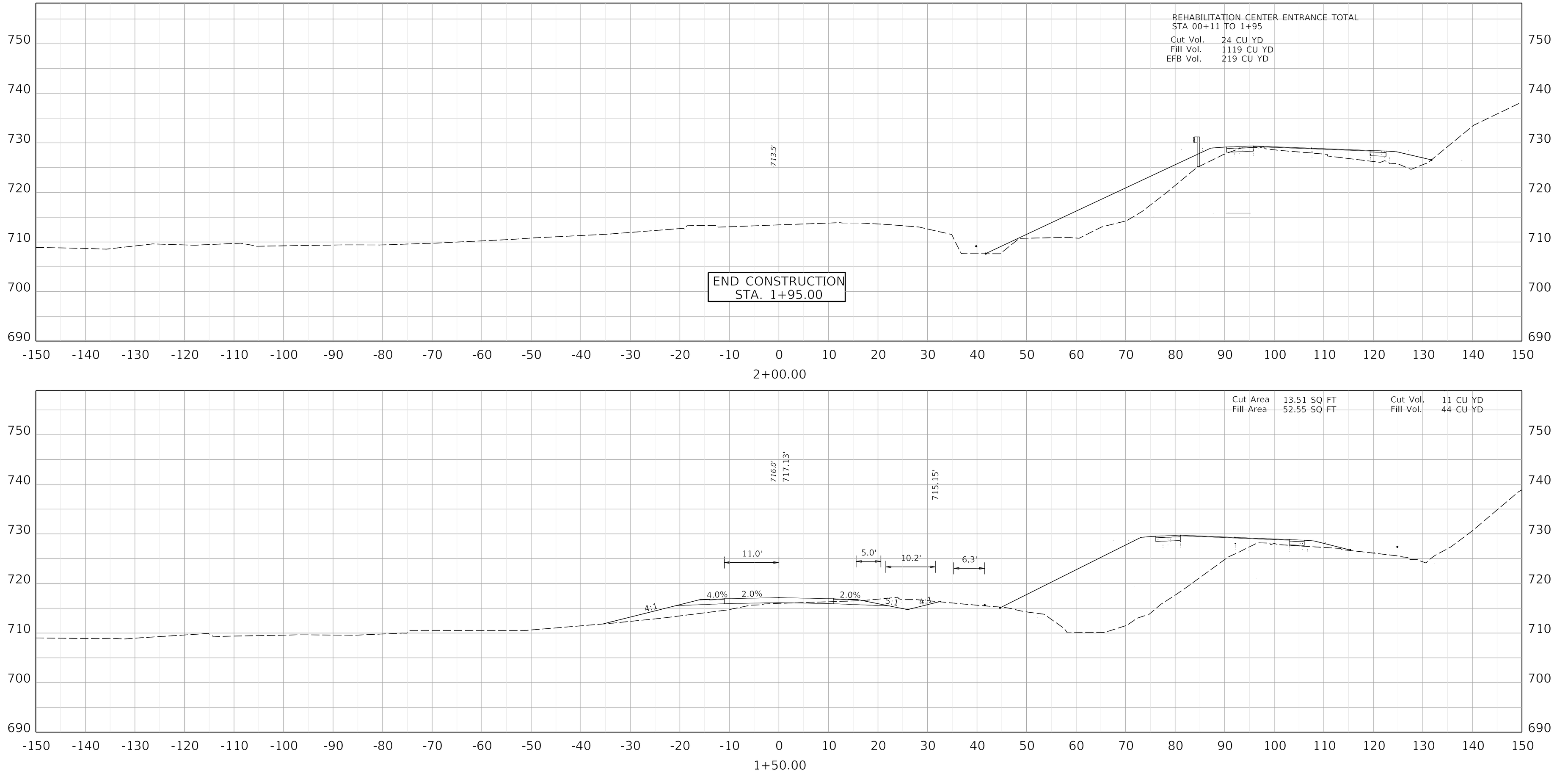
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 0+00 TO 1+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X123

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_APPROACH CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: REHABILITATION CENTER ENTR. CROSS SECTION

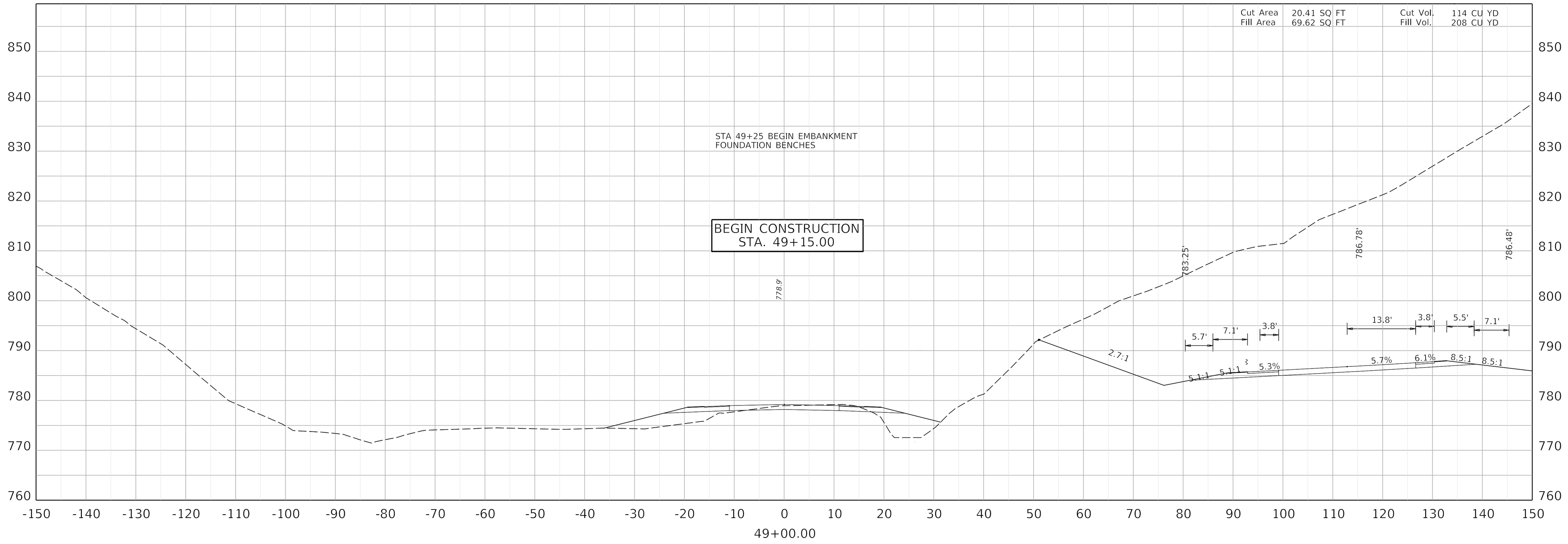
HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 1+50 TO 2+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X124

OpenRoads Designer v10.16.2.267 USER: bivanchak DATE PLOTTED: 9/7/2005 7:08:02 PM FILE NAME: C:\PWWORKING\JMT\D1055327\09_8802_00_R_APPROACH CROSS SECTIONS.DGN



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

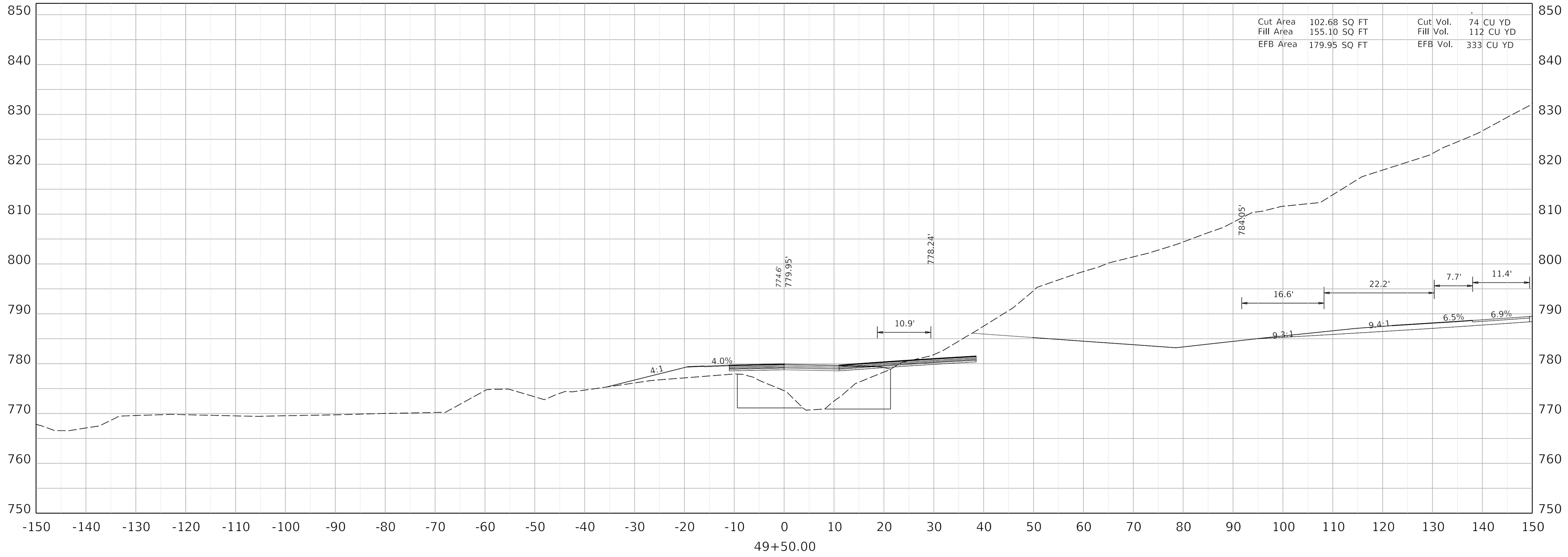
DRAWING TITLE: EXISTING KY 32 CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 49+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X125



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

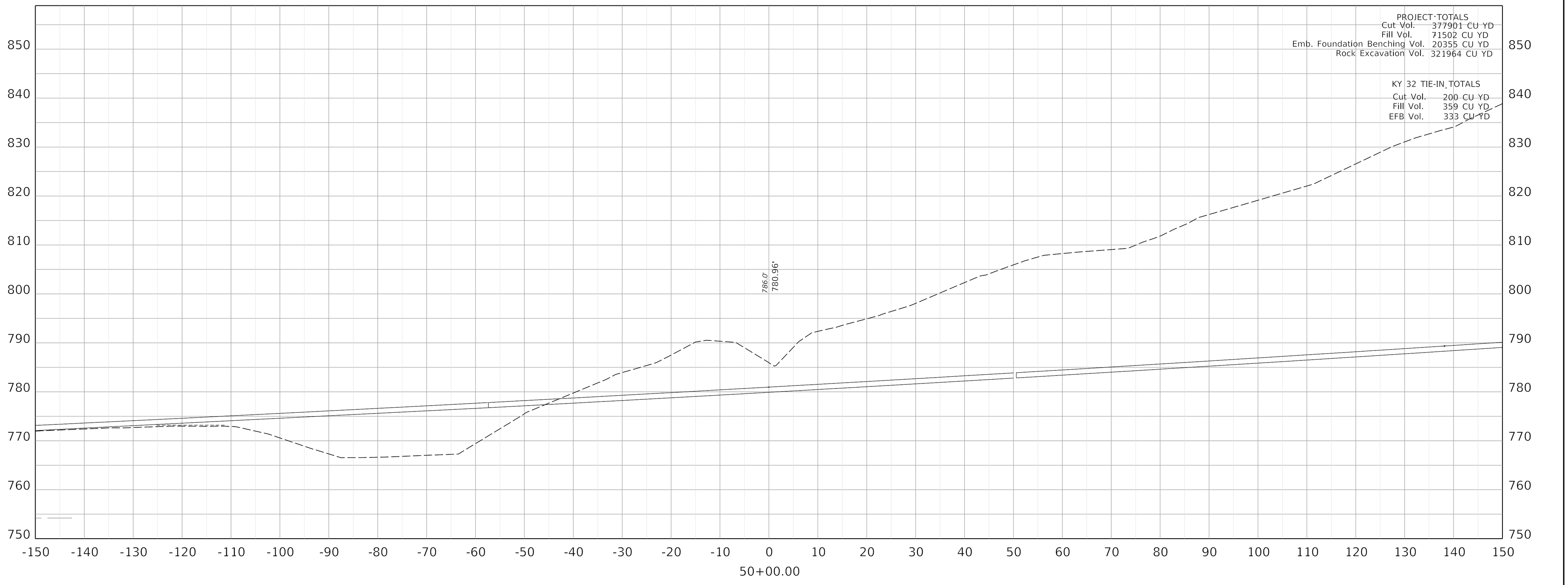
DRAWING TITLE: EXISTING KY 32 CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 49+50

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X126



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY

DRAWING TITLE: EXISTING KY 32 CROSS SECTIONS

HORIZONTAL SCALE
SCALE: 1" = 10'

0' 10' 20' 40'

STA 50+00

ITEM NO. 9-8802.00
COUNTY OF ELLIOTT
SHEET NO. X127