



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

March 18, 2025

CALL NO. 103
CONTRACT ID NO. 251105
ADDENDUM # 2

Subject: Trigg County, STP 5031(015)
Letting March 20, 2025

- (1) Revised - Proposal Bid Items - Pages 117-118 of 118
- (2) Revised - Plan Sheets - R002, R003A

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

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

Sincerely,

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

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

RM:mr
Enclosures

251105

PROPOSAL BID ITEMS

Report Date 3/18/25

Page 1 of 2

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE (REVISED 3-18-25)	1,853.00	TON		\$	
0020	00005		GEOGRID REINFORCEMENT FOR SUBGRADE	2,380.00	SQYD		\$	
0030	00190		LEVELING & WEDGING PG64-22	20.00	TON		\$	
0040	00212		CL2 ASPH BASE 1.00D PG64-22 (REVISED 3-18-25)	747.00	TON		\$	
0050	00301		CL2 ASPH SURF 0.38D PG64-22 (REVISED 3-18-25)	313.00	TON		\$	
0060	02084		JPC PAVEMENT-8 IN	248.00	SQYD		\$	
0070	02602		FABRIC-GEOTEXTILE CLASS 1	2,380.00	SQYD		\$	
0080	02677		ASPHALT PAVE MILLING & TEXTURING	119.00	TON		\$	
0090	24970EC		ASPHALT MATERIAL FOR TACK NON- TRACKING	1.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0100	02014		BARRICADE-TYPE III	4.00	EACH		\$	
0110	02091		REMOVE PAVEMENT	300.00	SQYD		\$	
0120	02101		CEM CONC ENT PAVEMENT-8 IN	248.00	SQYD		\$	
0130	02159		TEMP DITCH	707.00	LF		\$	
0140	02160		CLEAN TEMP DITCH	354.00	LF		\$	
0150	02200		ROADWAY EXCAVATION	5,500.00	CUYD		\$	
0160	02242		WATER	5.00	MGAL		\$	
0170	02429		RIGHT-OF-WAY MONUMENT TYPE 1	13.00	EACH		\$	
0180	02432		WITNESS POST	3.00	EACH		\$	
0190	02483		CHANNEL LINING CLASS II	20.00	TON		\$	
0200	02545		CLEARING AND GRUBBING .14 ACRES	1.00	LS		\$	
0210	02562		TEMPORARY SIGNS (REVISED 3-18-25)	577.00	SQFT		\$	
0220	02585		EDGE KEY	66.00	LF		\$	
0230	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0240	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0250	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0260	02697		EDGE LINE RUMBLE STRIPS	2,255.00	LF		\$	
0270	02701		TEMP SILT FENCE	707.00	LF		\$	
0280	02704		SILT TRAP TYPE B	3.00	EACH		\$	
0290	02707		CLEAN SILT TRAP TYPE B	3.00	EACH		\$	
0300	02720		SIDEWALK-4 IN CONCRETE	410.00	SQYD		\$	
0310	02726		STAKING	1.00	LS		\$	
0320	02731		REMOVE STRUCTURE	1.00	LS		\$	
0330	05950		EROSION CONTROL BLANKET	807.00	SQYD		\$	
0340	05952		TEMP MULCH	6,649.00	SQYD		\$	
0350	05953		TEMP SEEDING AND PROTECTION	4,962.00	SQYD		\$	
0360	05963		INITIAL FERTILIZER	.30	TON		\$	
0370	05964		MAINTENANCE FERTILIZER	1.00	TON		\$	

Report Date 3/18/25

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0380	05985		SEEDING AND PROTECTION	5,961.00	SQYD		\$	
0390	05992		AGRICULTURAL LIMESTONE	3.70	TON		\$	
0400	06510		PAVE STRIPING-TEMP PAINT-4 IN	3,750.00	LF		\$	
0410	06514		PAVE STRIPING-PERM PAINT-4 IN	3,750.00	LF		\$	
0420	06566		PAVE MARKING-THERMO X-WALK-12 IN	24.00	LF		\$	
0430	06568		PAVE MARKING-THERMO STOP BAR-24IN	32.00	LF		\$	
0440	06569		PAVE MARKING-THERMO CROSS-HATCH	1,070.00	SQFT		\$	
0450	06574		PAVE MARKING-THERMO CURV ARROW	4.00	EACH		\$	
0460	21289ED		LONGITUDINAL EDGE KEY	205.00	LF		\$	
0470	23158ES505		DETECTABLE WARNINGS	80.00	SQFT		\$	

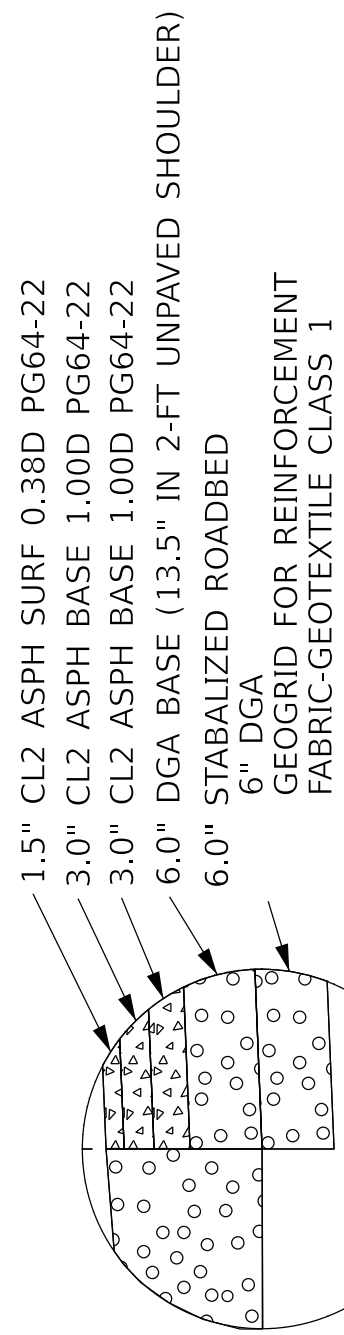
Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0480	00440		ENTRANCE PIPE-15 IN	225.00	LF		\$	
0490	00521		STORM SEWER PIPE-15 IN	135.00	LF		\$	
0500	00522		STORM SEWER PIPE-18 IN	246.00	LF		\$	
0510	01204		PIPE CULVERT HEADWALL-18 IN	1.00	EACH		\$	
0520	01450		S & F BOX INLET-OUTLET-18 IN	1.00	EACH		\$	
0530	01535		DROP BOX INLET TYPE 6F	1.00	EACH		\$	
0540	01577		DROP BOX INLET TYPE 14	1.00	EACH		\$	
0550	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	1,077.00	SQYD	\$2.00	\$	\$2,154.00
0560	02690		SAFELOADING	7.00	CUYD		\$	
0570	22767ES710		DROP BOX INLET TY 6E	2.00	EACH		\$	
0580	23274EN11F		TURF REINFORCEMENT MAT 1	149.00	SQYD		\$	
0590	24814EC		PIPELINE INSPECTION	259.00	LF		\$	

Section: 0004 - DEMOBILIZATION &/OR MOBILIZATION

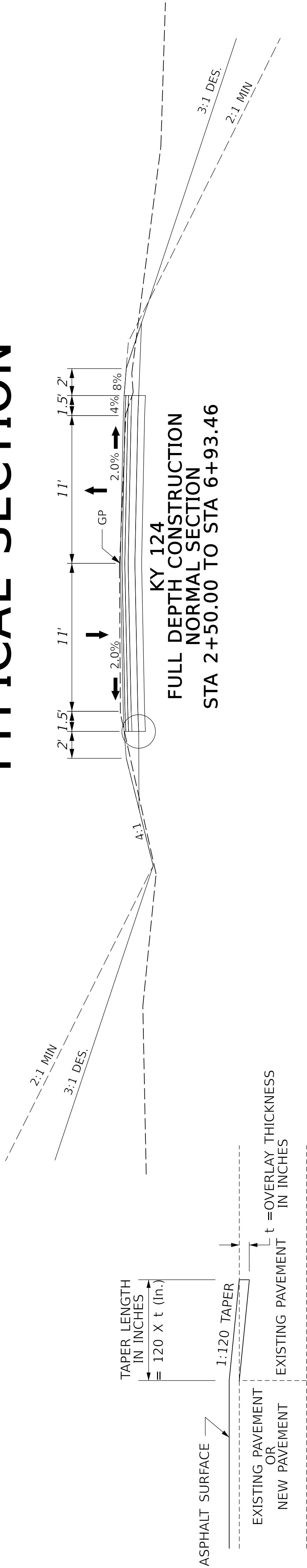
LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0600	02569		DEMOBILIZATION	1.00	LS		\$	

TYPICAL SECTION



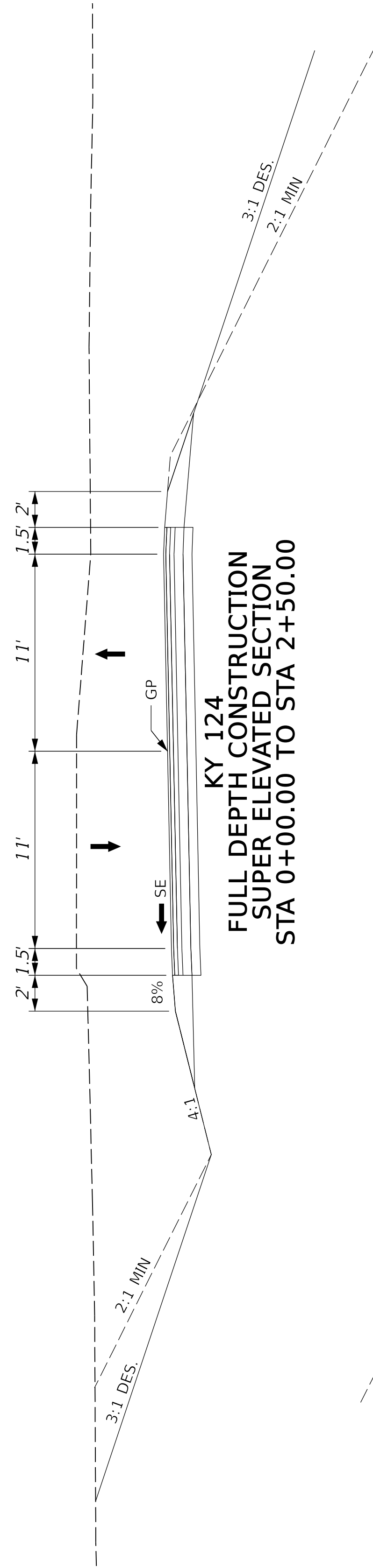
USE SAME STEP-OUT WIDTH AS THE THICKNESS OF THE COURSE ABOVE THAT COURSE

DETAIL "A"
3/4" = 1'- 0"

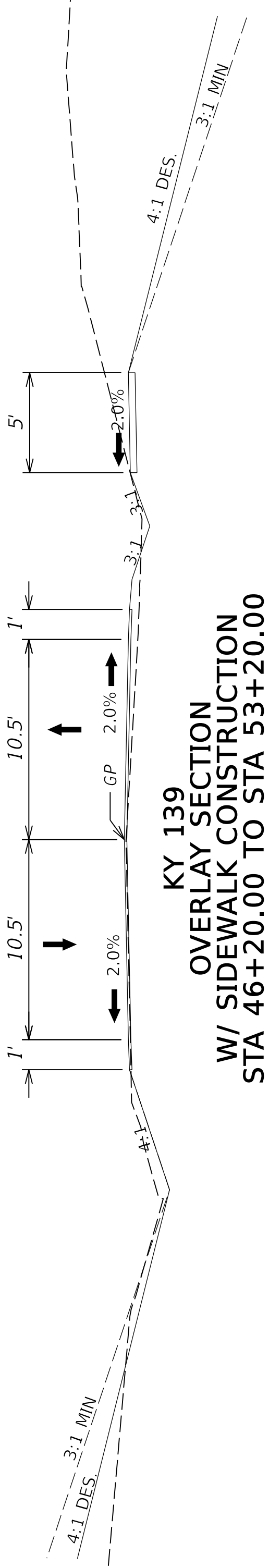
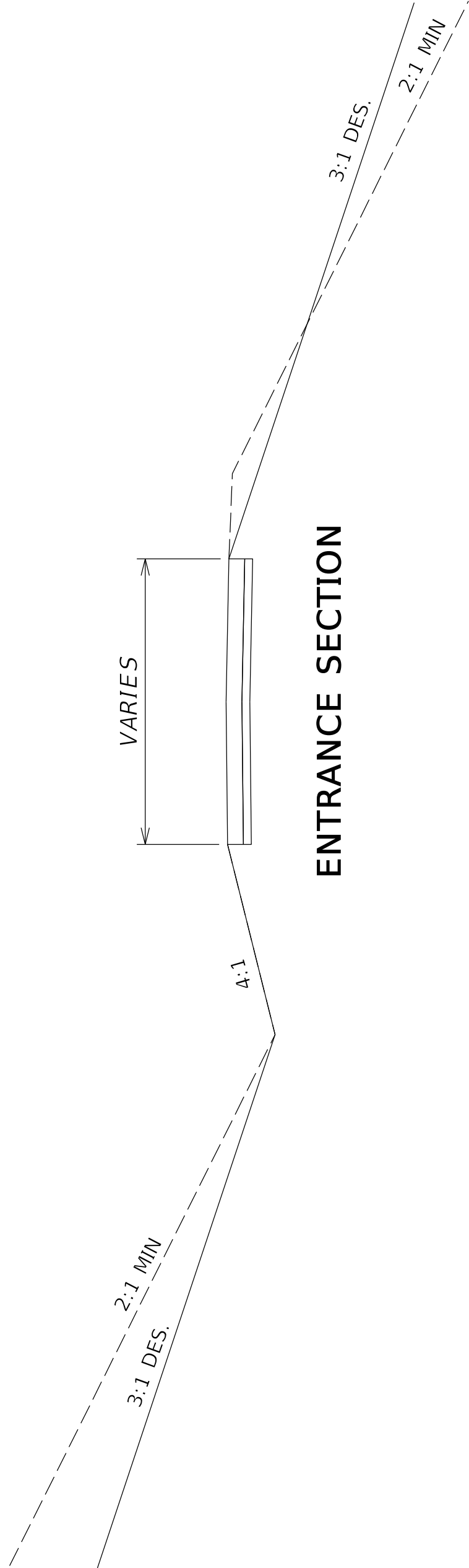


TAPERING OF OVERLAYS ON LOW SPEED FACILITIES (<45 MPH)

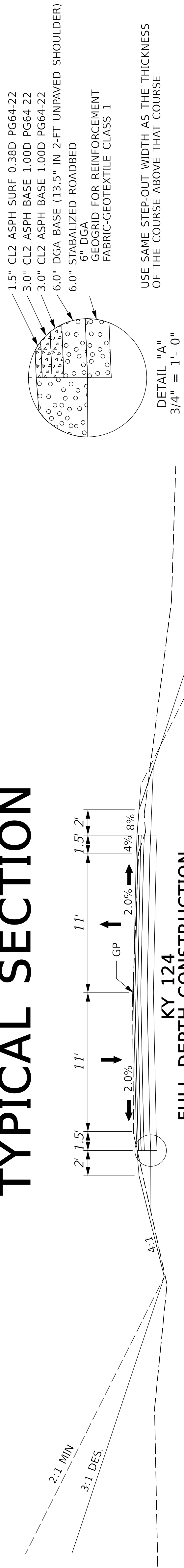
- ENTRANCES
- CONSTRUCT ALL EXISTING ROCK ENTRANCES PER THE FOLLOWING:
- COMMERCIAL
8" JPC
4" DGA BASE
- RESIDENTIAL
4" DGA BASE



ENTRANCE SECTION

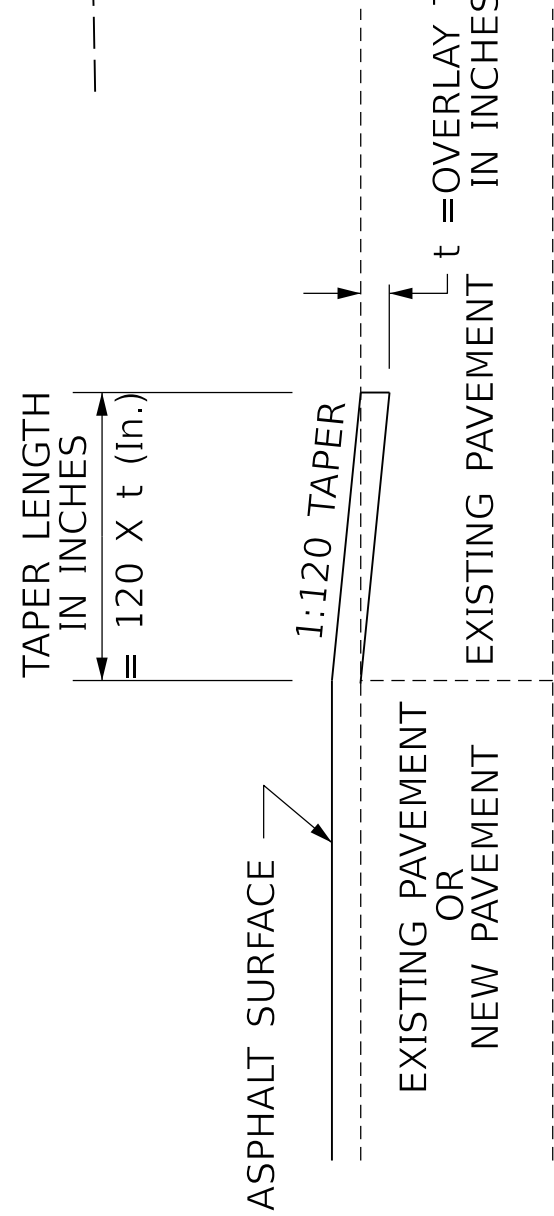


TYPICAL SECTION



DETAIL "A"
3/4" = 1'-0"

KY 124
 FULL DEPTH CONSTRUCTION
 NORMAL SECTION
 STA 2+50.00 TO STA 6+93.46

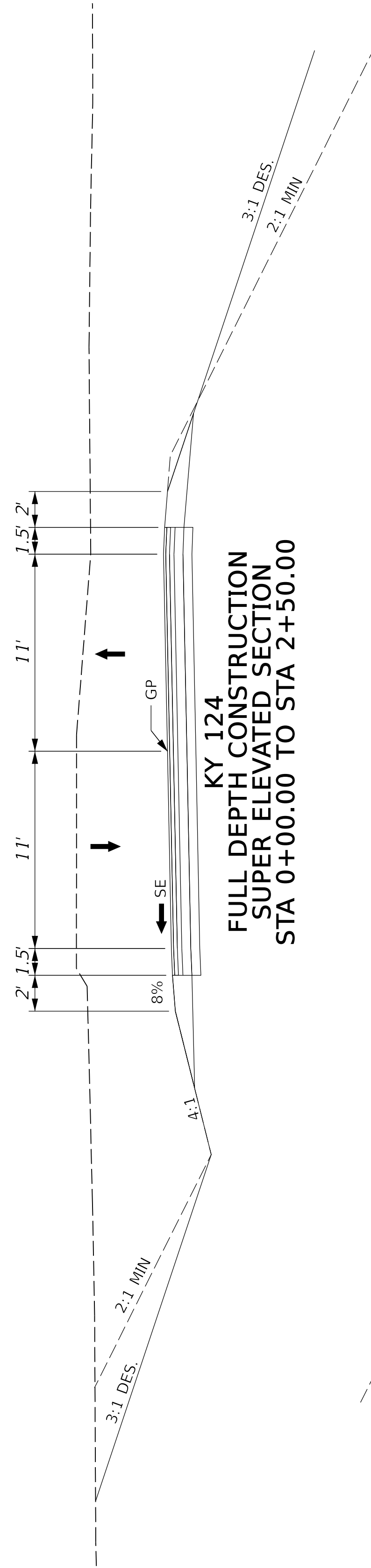


TAPERING OF OVERLAYS ON LOW SPEED FACILITIES (<45 MPH)

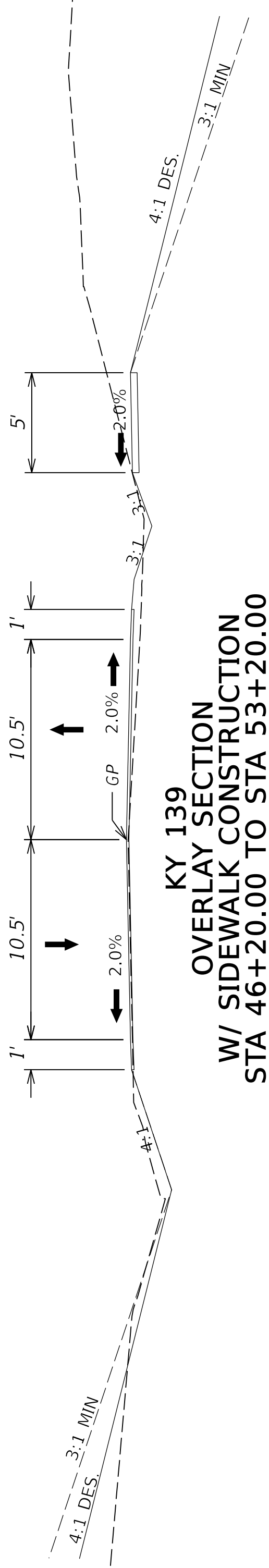
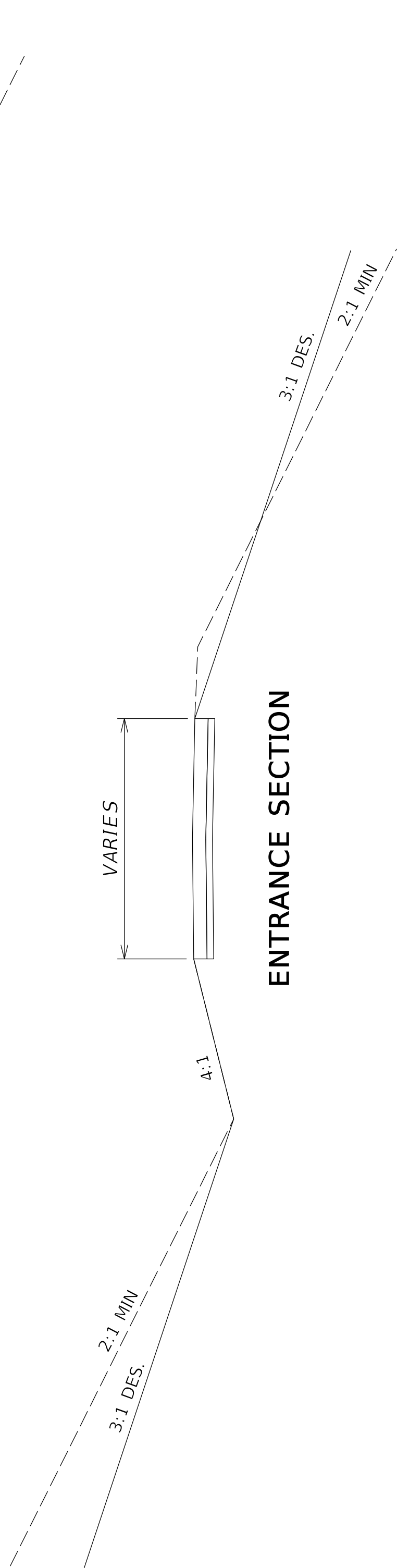
ENTRANCES

CONSTRUCT ALL EXISTING ROCK ENTRANCES PER THE FOLLOWING:

COMMERCIAL
8" JPC
4" DGA BASE



ENTRANCE SECTION



SIDEWALK
4" CONCRETE
4" DGA

GENERAL QUANTITIES

ITEM	DESCRIPTION	UNIT	KY 124	KY 139	ENTRANCE	TOTAL PROJECT
02677	ASPHALT PAVE MILLING & TEXTURING	TON		119		119
06510	PAVE STRIPING - TEMP PAINT- 4 IN	LF	1875	1875		3750
06514	PAVE STRIPING - PERM PAINT- 4 IN	LF	1875	1875		3750
06568	PAVE MARKING- THERMO STOP BAR - 24 IN	LF	32			32
02697	EDGE LINE RUMBLE STRIPS	LF	1115	1140		2255
02585	EDGE KEY	LF	22	44		66
21289ED	LONGITUDINAL EDGE KEY	LF		205		205
02650	MAINTAIN & CONTROL TRAFFIC	LS				1
02726	STAKING	LS				1
02242	WATER FOR DUST CONTROL	MGAL	2.5	2.5		5
05950	EROSION CONTROL BLANKET	SQYD	807			807
02159	TEMPORARY DITCH	LF	707			707
02160	CLEAN TEMP DITCH	LF	354			354
02701	TEMP SILT FENCE	LF	707			707
02704	SILT TRAP TY B	EACH	3			3
02707	CLEAN SILT TRAP TY B	EACH	3			3
05952	TEMPORARY MULCH	SQYD	6649			6649
05953	TEMP SEEDING AND PROTECTION	SQYD	4962			4962
05963	INITIAL FERTILIZER	TON	0.3			0.3
05985	SEEDING AND PROTECTION	SQYD	5961			5961
05992	AGRICULTURE LIMESTONE	TON	3.7			3.7
02562	TEMPORARY SIGNS ②	SQFT	577			577
02569	DEMOBILIZATION	LS	1			1
02676	MOBILIZATION FOR MILL & TEXT	LS	1			1
00440	ENTRANCE PIPE 15"	LF		225		225
00521	STORM SEWER 15"	LF		135		135
00522	STORM SEWER 18"	LF	211	35		246
01204	PIPE CULVERT HEADWALL 18"	EACH	1	1		1
01450	S&F BOX INLET OUTLET 18"	EACH	1			1
22767ES710	DBI TYPE 6E	EACH		2		2
01535	DBI TYPE 6F	EACH	1			1
01577	DBI TYPE 14	EACH		1		1
02483	CHANNEL LINING CLASS II	TON		20		20
02607	FABRIC- GEOTEXTILE CLASS 2 - FOR PIPE	SQYD	621	456		1077
23274EN11F	UTURE REINFORCEMENT MAT TY I	SQYD	149			149
06574	PAVE MARKING-THERMO CURVE ARROW	EACH	4			4
02671	PORTABLE CHANGEABLE MESSAGE BOARD	EACH	2	2		4
02014	BARRICADE TYPE III	EACH	2	2		4
02731	REMOVE STRUCTURE	LS	1			1
02690	SAFELoADING	CUYD		7		7
05964	MAINTENANCE FERTILIZER	TON	0.5	0.5		1
02545	CLEARING AND GRUBBING	LS		1		1
02432	WITNESS POST	EACH	3			3
02429	R/W MONUMENT TY 1	EACH	13			13
02091	REMOVE PAVEMENT	SQYD	300			300
02200	ROADWAY EXCAVATION	CUYD	5200	300		5500
06566	PAVE MARKING- THERMO X-WALK- 12 IN	LF		24		24
06569	PAVE MARKING- THERMO CROSS-HATCH	SQFT	1070			1070
02101	CEM CONC. ENT PAVEMENT 8 IN	SQYD		248		248
23158ES05	DETECTABLE WARNINGS	SQFT	40	40		80
02720	SIDEWALK-4 IN CONCRETE	SQYD		410		410

② TEMPORARY SIGNING QUANTITIES INCLUDE THE DETOUR SIGNING ON T003 AND AN ADDITIONAL 300 SQ FT FOR ADVANCED WARNING SIGNS

NOTE: ALL DRAINAGE QUANTITIES ALSO SHOWN ON PIPE DRAINAGE SHEET R003B

PAVING QUANTITIES

ITEM CODE	ITEM	UNIT	KY 124	KY 139	ENTRANCES	TOTAL PROJECT
00301	CL2 ASPH SURF 0.38D PG64-22 - 1.5"	TON	184	129		313
00212	CL2 ASPH BASE 1.00D PG64-22 - 6" (3" + 3")	TON	747			747
00001	DENSE GRADE AGGREGATE - 12" (6" + 6") OR 4"	TON	1619	90 ^⓪	144	1853
02084	JPC PAVEMENT 8"	SQYD			248	248
02602	FABRIC- GEOTEXTILE CLASS 1	SQYD	2380			2380
00005	GEOGRID REINFORCEMENT FOR SUBGRADE	SQYD	2380			2380
24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	TON	1			1
00190	LEVELING & WEDGING PG64-22	TON	20			20

⓪ KY 139 DGA QUANTITIES FOR SIDEWALK CONSTRUCTION

PAVING AREAS

	KY 124	KY 139	ENTRANCES	TOTALS
	SQUARE YARDS			
CL2 ASPH SURF 0.38D PG64-22 - 1.5"	2225	1556	0	3781
CL2 ASPH BASE 1.00D PG64-22 - 6" (3" + 3")	4521			4521
DENSE GRADE AGGREGATE - 12" (6" + 6") OR 4"	4688	410	626	5724
JPC PAVEMENT 8"			248	248
ASPHALT MATERIAL FOR TACK NON-TRACKING	2380			2380

NOTES

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

EARTHWORK QUANTITIES

EXCAVATION: 5500 CUYD

EMBANKMENT: 180 CUYD

EROSION CONTROL QUANTITIES ARE BASED ON THE PROBABLE AMOUNT OF EROSION CONTROL FEATURES AS ESTIMATED BY THE DESIGNER.

THE CONTRACTOR IS ADVISED THAT CALCULATIONS FOR EARTHWORK ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTOR'S RESPONSIBILITY.

DRAINAGE QUANTITIES ALSO SHOWN ON PIPE DRAINAGE SUMMARY SHEET R003B.



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: GENERAL SUMMARIES

GENERAL QUANTITIES

ITEM	DESCRIPTION	UNIT	KY 124	KY 139	ENTRANCE	TOTAL PROJECT
02677	ASPHALT PAVE MILLING & TEXTURING	TON		119		119
06510	PAVE STRIPING - TEMP PAINT- 4 IN	LF	1875	1875		3750
06514	PAVE STRIPING - PERM PAINT- 4 IN	LF	1875	1875		3750
06568	PAVE MARKING- THERMO STOP BAR - 24 IN	LF	32			32
02697	EDGE LINE RUMBLE STRIPS	LF	1115	1140		2255
02585	EDGE KEY	LF	22	44		66
21289ED	LONGITUDINAL EDGE KEY	LF		205		205
02650	MAINTAIN & CONTROL TRAFFIC	LS				1
02726	STAKING	LS				1
02242	WATER FOR DUST CONTROL	MGAL	2.5	2.5		5
05950	EROSION CONTROL BLANKET	SQYD	807			807
02159	TEMPORARY DITCH	LF	707			707
02160	CLEAN TEMP DITCH	LF	354			354
02701	TEMP SILT FENCE	LF	707			707
02704	SILT TRAP TY B	EACH	3			3
02707	CLEAN SILT TRAP TY B	EACH	3			3
05952	TEMPORARY MULCH	SQYD	6649			6649
05953	TEMP SEEDING AND PROTECTION	SQYD	4962			4962
05963	INITIAL FERTILIZER	TON	0.3			0.3
05985	SEEDING AND PROTECTION	SQYD	5961			5961
05992	AGRICULTURE LIMESTONE	TON	3.7			3.7
02562	TEMPORARY SIGNS ②	SQFT	577			577
02569	DEMOBILIZATION	LS	1			1
02676	MOBILIZATION FOR MILL & TEXT	LS	1			1
00440	ENTRANCE PIPE 15"	LF		225		225
00521	STORM SEWER 15"	LF		135		135
00522	STORM SEWER 18"	LF	211	35		246
01204	PIPE CULVERT HEADWALL 18"	EACH		1		1
01450	S&F BOX INLET OUTLET 18"	EACH	1			1
22767ES710	DBI TYPE 6E	EACH		2		2
01535	DBI TYPE 6F	EACH	1			1
01577	DBI TYPE 14	EACH		1		1
02483	CHANNEL LINING CLASS II	TON		20		20
02607	FABRIC- GEOTEXTILE CLASS 2 - FOR PIPE	SQYD	621	456		1077
23274EN11F	TUFFRE REINFORCEMENT MAT TY I	SQYD	149			149
06574	PAVE MARKING-THERMO CURVE ARROW	EACH	4			4
02671	PORTABLE CHANGEABLE MESSAGE BOARD	EACH	2	2		4
02014	BARRICADE TYPE III	EACH	2	2		4
02731	REMOVE STRUCTURE	LS	1			1
02690	SAFELoADING	CUYD		7		7
05964	MAINTENANCE FERTILIZER	TON	0.5	0.5		1
02545	CLEARING AND GRUBBING	LS		1		1
02432	WITNESS POST	EACH	3			3
02429	R/W MONUMENT TY 1	EACH	13			13
02091	REMOVE PAVEMENT	SQYD	300			300
02200	ROADWAY EXCAVATION	CUYD	5200	300		5500
06566	PAVE MARKING- THERMO X-WALK- 12 IN	LF		24		24
06569	PAVE MARKING- THERMO CROSS-HATCH	SQFT	1070			1070
02101	CEM CONC. ENT PAVEMENT 8 IN	SQYD		248		248
23158ES05	DETECTABLE WARNINGS	SQFT	40	40		80
02720	SIDEWALK-4 IN CONCRETE	SQYD		410		410

② TEMPORARY SIGNING QUANTITIES INCLUDE THE DETOUR SIGNING ON T003 AND AN ADDITIONAL 300 SQ FT FOR ADVANCED WARNING SIGNS

NOTE: ALL DRAINAGE QUANTITIES ALSO SHOWN ON PIPE DRAINAGE SHEET R003B

PAVING QUANTITIES

ITEM CODE	ITEM	UNIT	KY 124	KY 139	ENTRANCES	TOTAL PROJECT
00301	CL2 ASPH SURF 0.38D PG64-22 - 1.5"	TON	184	129		313
00212	CL2 ASPH BASE 1.00D PG64-22 - 6" (3" + 3")	TON	747			747
00001	DENSE GRADE AGGREGATE - 12" (6" + 6") OR 4"	TON	1619	90		1853
02084	JPC PAVEMENT 8"	SQYD			248	248
02602	FABRIC- GEOTEXTILE CLASS 1	SQYD	2380			2380
00005	GEOGRID REINFORCEMENT FOR SUBGRADE	SQYD	2380			2380
24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	TON	1			1
00190	LEVELING & WEDGING PG64-22	TON	20			20

① KY139 DGA QUANTITIES FOR SIDEWALK CONSTRUCTION

PAVING AREAS

	KY 124	KY 139	ENTRANCES	TOTALS
	SQUARE YARDS			
CL2 ASPH SURF 0.38D PG64-22 - 1.5"	2225	1556	0	3781
CL2 ASPH BASE 1.00D PG64-22 - 6" (3" + 3")	4521			4521
DENSE GRADE AGGREGATE - 12" (6" + 6") OR 4"	4686	410	626	5724
JPC PAVEMENT 8"			248	248
ASPHALT MATERIAL FOR TACK NON-TRACKING	2380			2380

NOTES

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

EARTHWORK QUANTITIES

EXCAVATION: 5500 CUYD

EMBANKMENT: 180 CUYD

EROSION CONTROL QUANTITIES ARE BASED ON THE PROBABLE AMOUNT OF EROSION CONTROL FEATURES AS ESTIMATED BY THE DESIGNER.

THE CONTRACTOR IS ADVISED THAT CALCULATIONS FOR EARTHWORK ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTOR'S RESPONSIBILITY.

DRAINAGE QUANTITIES ALSO SHOWN ON PIPE DRAINAGE SUMMARY SHEET R003B.

