



**Matthew G. Bevin**  
Governor

**COMMONWEALTH OF KENTUCKY**  
**TRANSPORTATION CABINET**  
Frankfort, Kentucky 40622  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

**Greg Thomas**  
Secretary

March 21, 2019

CALL NO. 100  
CONTRACT ID NO. 191210  
ADDENDUM # 3

Subject: LAUREL COUNTY, NHPP IM 0752 (100)  
Letting March 22, 2019

- (1) Revised - Proposal Bid Items - Pages 222-227 of 227
- (2) Revised - Plan Sheets - R2N, R72, and R76

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



An Equal Opportunity Employer M/F/D

**PROPOSAL BID ITEMS**

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**Section: 0001 - PAVING**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	115,232.00	TON		\$	
0020	00018		DRAINAGE BLANKET-TYPE II-ASPH	42,274.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	615.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	75.00	TON		\$	
0050	00190		LEVELING & WEDGING PG64-22	28,150.00	TON		\$	
0060	00214		CL3 ASPH BASE 1.00D PG64-22	35,605.00	TON		\$	
0070	00217		CL4 ASPH BASE 1.00D PG64-22	19,276.00	TON		\$	
0080	00219		CL4 ASPH BASE 1.00D PG76-22	32,752.00	TON		\$	
0090	00293		EMULSIFIED ASPHALT SS-1H	762.00	TON		\$	
0110	00339		CL3 ASPH SURF 0.38D PG64-22 (REVISED: 3-21-19)	13,311.00	TON		\$	
0120	00342		CL4 ASPH SURF 0.38A PG76-22	23,254.00	TON		\$	
0130	00358		ASPHALT CURING SEAL	119.00	TON		\$	
0140	02107		BREAKING AND SEATING PAVEMENT	13,371.00	SQYD		\$	
0150	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0160	02677		ASPHALT PAVE MILLING & TEXTURING	19,422.00	TON		\$	
0170	02702		SAND FOR BLOTTER	373.00	TON		\$	
0180	20071EC		JOINT ADHESIVE	118,396.00	LF		\$	
0190	24904EC		CL3 ASPH BASE CK PG64-22	38,594.00	TON		\$	
0200	24905EC		CL4 ASPH BASE CK PG64-22	46,296.00	TON		\$	

**Section: 0002 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0210	00078		CRUSHED AGGREGATE SIZE NO 2	12,994.00	TON		\$	
0220	01000		PERFORATED PIPE-4 IN	60,410.00	LF		\$	
0230	01001		PERFORATED PIPE-6 IN	15,430.00	LF		\$	
0240	01010		NON-PERFORATED PIPE-4 IN	2,364.00	LF		\$	
0250	01011		NON-PERFORATED PIPE-6 IN	420.00	LF		\$	
0260	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
0270	01020		PERF PIPE HEADWALL TY 1-4 IN	37.00	EACH		\$	
0280	01024		PERF PIPE HEADWALL TY 2-4 IN	3.00	EACH		\$	
0290	01028		PERF PIPE HEADWALL TY 3-4 IN	46.00	EACH		\$	
0300	01032		PERF PIPE HEADWALL TY 4-4 IN	107.00	EACH		\$	
0310	01033		PERF PIPE HEADWALL TY 4-6 IN	1.00	EACH		\$	
0320	01741		CORED HOLE DRAINAGE BOX CON-6 IN	35.00	EACH		\$	
0330	01891		ISLAND HEADER CURB TYPE 2	200.00	LF		\$	
0340	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	204.00	EACH		\$	
0350	01983		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	16.00	EACH		\$	
0360	01984		DELINEATOR FOR BARRIER - WHITE	1,240.00	EACH		\$	
0370	01985		DELINEATOR FOR BARRIER - YELLOW	2,485.00	EACH		\$	
0380	01986		DELINEATOR FOR BARRIER WALL-B/Y	193.00	EACH		\$	
0390	02002		REMOVE TEMP CONC BARRIER WALL	1,366.00	LF		\$	
0400	02003		RELOCATE TEMP CONC BARRIER	46,000.00	LF		\$	
0410	02014		BARRICADE-TYPE III	6.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0420	02159		TEMP DITCH	19,168.00	LF		\$	
0430	02160		CLEAN TEMP DITCH	9,584.00	LF		\$	
0440	02200		ROADWAY EXCAVATION	199,140.00	CUYD		\$	
0450	02242		WATER (FOR DUST CONTROL)	7,689.00	MGAL		\$	
0460	02268		REMOVE & REPLACE FENCE	46,907.00	LF		\$	
0470	02351		GUARDRAIL-STEEL W BEAM-S FACE	18,475.00	LF		\$	
0480	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	5.00	EACH		\$	
0490	02367		GUARDRAIL END TREATMENT TYPE 1	25.00	EACH		\$	
0500	02369		GUARDRAIL END TREATMENT TYPE 2A	26.00	EACH		\$	
0510	02373		GUARDRAIL END TREATMENT TYPE 3	2.00	EACH		\$	
0520	02381		REMOVE GUARDRAIL	21,445.50	LF		\$	
0530	02383		REMOVE & RESET GUARDRAIL	550.00	LF		\$	
0540	02387		GUARDRAIL CONNECTOR TO BRIDGE END TY A-1	6.00	EACH		\$	
0550	02483		CHANNEL LINING CLASS II	1,861.00	TON		\$	
0560	02484		CHANNEL LINING CLASS III	2,251.00	TON		\$	
0570	02545		CLEARING AND GRUBBING (APPROXIMATELY 166.5 ACRES)	1.00	LS		\$	
0580	02555		CONCRETE-CLASS B	63.00	CUYD		\$	
0590	02562		TEMPORARY SIGNS	1,000.00	SQFT		\$	
0600	02585		EDGE KEY	180.00	LF		\$	
0610	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	30,973.00	SQYD	\$2.00	\$	\$61,946.00
0620	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0630	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0640	02696		SHOULDER RUMBLE STRIPS	110,460.00	LF		\$	
0650	02701		TEMP SILT FENCE	19,168.00	LF		\$	
0660	02703		SILT TRAP TYPE A	167.00	EACH		\$	
0670	02704		SILT TRAP TYPE B	167.00	EACH		\$	
0680	02705		SILT TRAP TYPE C	167.00	EACH		\$	
0690	02706		CLEAN SILT TRAP TYPE A	167.00	EACH		\$	
0700	02707		CLEAN SILT TRAP TYPE B	167.00	EACH		\$	
0710	02708		CLEAN SILT TRAP TYPE C	167.00	EACH		\$	
0720	02726		STAKING	1.00	LS		\$	
0730	02775		ARROW PANEL	4.00	EACH		\$	
0740	02898		RELOCATE CRASH CUSHION	5.00	EACH		\$	
0750	02929		CRASH CUSHION TYPE IX	2.00	EACH		\$	
0760	03147		CONC MEDIAN BARRIER TYPE 12C MOD	655.00	LF		\$	
0770	03171		CONCRETE BARRIER WALL TYPE 9T (REVISED: 3-19-19)	51,600.00	LF		\$	
0780	04903		REFERENCE MARKER	32.00	EACH		\$	
0790	04904		BARRIER MOUNTING BRACKET	32.00	EACH		\$	
0800	05950		EROSION CONTROL BLANKET	22,551.00	SQYD		\$	
0810	05952		TEMP MULCH	539,959.00	SQYD		\$	
0820	05953		TEMP SEEDING AND PROTECTION	402,954.00	SQYD		\$	
0830	05963		INITIAL FERTILIZER	25.00	TON		\$	
0840	05964		MAINTENANCE FERTILIZER	41.70	TON		\$	
0850	05985		SEEDING AND PROTECTION	805,908.00	SQYD		\$	
0860	05992		AGRICULTURAL LIMESTONE	499.50	TON		\$	
0870	06401		FLEXIBLE DELINEATOR POST-M/W	65.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0880	06403		FLEXIBLE DELINEATOR POST-B/W	153.00	EACH		\$	
0890	06404		FLEXIBLE DELINEATOR POST-M/Y	77.00	EACH		\$	
0900	06407		SBM ALUM SHEET SIGNS .125 IN	128.50	SQFT		\$	
0910	06410		STEEL POST TYPE 1	180.00	LF		\$	
0915	06511		PAVE STRIPING-TEMP PAINT-6 IN (ADDED: 3-19-19)	540,000.00	LF		\$	
0920	06513		PAVE STRIPING-TEMP PAINT-12 IN	9,443.00	LF		\$	
0930	06542		PAVE STRIPING-THERMO-6 IN W	83,651.00	LF		\$	
0940	06543		PAVE STRIPING-THERMO-6 IN Y	55,251.00	LF		\$	
0950	06546		PAVE STRIPING-THERMO-12 IN W	4,293.00	LF		\$	
0960	06549		PAVE STRIPING-TEMP REM TAPE-B (REVISED: 3-19-19)	20,100.00	LF		\$	
0970	06550		PAVE STRIPING-TEMP REM TAPE-W (REVISED: 3-19-19)	22,300.00	LF		\$	
0980	06551		PAVE STRIPING-TEMP REM TAPE-Y (REVISED: 3-19-19)	18,200.00	LF		\$	
0985	06556		PAVE STRIPING-DUR TY 1-6 IN W (ADDED: 3-19-19)	3,600.00	LF		\$	
0987	06557		PAVE STRIPING-DUR TY 1-6 IN Y (ADDED: 3-19-19)	2,400.00	LF		\$	
0990	06569		PAVE MARKING-THERMO CROSS-HATCH	15,311.00	SQFT		\$	
1000	06574		PAVE MARKING-THERMO CURV ARROW	15.00	EACH		\$	
1010	06578		PAVE MARKING-THERMO MERGE ARROW	10.00	EACH		\$	
1020	06580		PAVEMENT MARKER TYPE IV-MW	264.00	EACH		\$	
1030	06600		REMOVE PAVEMENT MARKER TYPE V	784.00	EACH		\$	
1040	08100		CONCRETE-CLASS A	16.90	CUYD		\$	
1050	08150		STEEL REINFORCEMENT	922.00	LB		\$	
1060	08903		CRASH CUSHION TY VI CLASS BT TL3	12.00	EACH		\$	
1070	10020NS		FUEL ADJUSTMENT	464,833.00	DOLL	\$1.00	\$	\$464,833.00
1080	10030NS		ASPHALT ADJUSTMENT	815,101.00	DOLL	\$1.00	\$	\$815,101.00
1090	20191ED		OBJECT MARKER TY 3	25.00	EACH		\$	
1100	20550ND		SAWCUT PAVEMENT	44,641.00	LF		\$	
1110	20912ND		BARRIER WALL POST	30.00	EACH		\$	
1120	21373ND		REMOVE SIGN	7.00	EACH		\$	
1130	21430ES508		CONC MEDIAN BARRIER TYPE 12C(50)	15,855.00	LF		\$	
1140	24255EC		REMOVE CABLE GUARDRAIL BARRIER SYSTEM	15,125.00	LF		\$	
1150	24489EC		INLAID PAVEMENT MARKER	1,875.00	EACH		\$	
1160	24631EC		BARCODE SIGN INVENTORY	52.00	EACH		\$	
1170	24779EC		INTELLIGENT COMPACTION FOR SOIL	120,778.00	CUYD		\$	
1180	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE	115,232.00	TON		\$	
1190	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	225,175.00	TON		\$	
1200	24873EC		CONTROL SYSTEM FOR INCIDENT MANAGEMENT	1.00	L S		\$	
1210	24891EC		PAVE MOUNT INFRARED TEMP EQUIPMENT	12,542,796.00	SF		\$	
1220	30012		MILE MARKER	11.00	EACH		\$	

**Section: 0003 - DRAINAGE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1230	00461		CULVERT PIPE-15 IN	187.00	LF		\$	
1240	00462		CULVERT PIPE-18 IN	314.00	LF		\$	
1250	00464		CULVERT PIPE-24 IN	150.00	LF		\$	
1260	00466		CULVERT PIPE-30 IN	54.00	LF		\$	
1270	00470		CULVERT PIPE-48 IN	27.00	LF		\$	
1280	00471		CULVERT PIPE-54 IN	60.00	LF		\$	
1290	00472		CULVERT PIPE-60 IN	32.00	LF		\$	
1300	00521		STORM SEWER PIPE-15 IN	585.00	LF		\$	
1310	00524		STORM SEWER PIPE-24 IN	708.00	LF		\$	
1320	00530		STORM SEWER PIPE-48 IN	4.00	LF		\$	
1330	00531		STORM SEWER PIPE-54 IN	68.00	LF		\$	
1340	01202		PIPE CULVERT HEADWALL-15 IN	7.00	EACH		\$	
1350	01204		PIPE CULVERT HEADWALL-18 IN	14.00	EACH		\$	
1360	01208		PIPE CULVERT HEADWALL-24 IN	8.00	EACH		\$	
1370	01210		PIPE CULVERT HEADWALL-30 IN	2.00	EACH		\$	
1380	01216		PIPE CULVERT HEADWALL-48 IN	1.00	EACH		\$	
1390	01220		PIPE CULVERT HEADWALL-60 IN	1.00	EACH		\$	
1400	01310		REMOVE PIPE	413.00	LF		\$	
1410	01480		CURB BOX INLET TYPE B	4.00	EACH		\$	
1420	01490		DROP BOX INLET TYPE 1	6.00	EACH		\$	
1430	01650		JUNCTION BOX	3.00	EACH		\$	
1440	01761		MANHOLE TYPE B	6.00	EACH		\$	
1450	01767		MANHOLE TYPE C	4.00	EACH		\$	
1460	21601NN		CONC MED BAR BOX INLET TY 12A2-50	3.00	EACH		\$	
1470	21602NN		CONC MED BARR BOX INLET TY 12B2-50	25.00	EACH		\$	
1480	23611NN		CONC MED BAR BOX INLET TY 12B1-50	3.00	EACH		\$	
1490	24026EC		PIPE CULVERT HEADWALL-54 IN	2.00	EACH		\$	
1500	24814EC		PIPELINE INSPECTION	9,210.00	LF		\$	
1510	24861EC		PVC FOLD AND FORM PIPE LINER-15 IN	2,253.00	LF		\$	
1520	24862EC		PVC FOLD AND FORM PIPE LINER-18 IN	1,942.00	LF		\$	
1530	24863EC		PVC FOLD AND FORM PIPE LINER-24 IN	2,435.00	LF		\$	
1540	24864EC		PVC FOLD AND FORM PIPE LINER-30 IN	393.00	LF		\$	

**Section: 0004 - BRIDGE - LAUREL RIVER - STA. 1540+01.69 - DWG. 24534**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1550	02231		STRUCTURE GRANULAR BACKFILL	228.00	CUYD		\$	
1560	02403		REMOVE CONCRETE MASONRY	100.00	CUYD		\$	
1570	02998		MASONRY COATING	865.00	SQYD		\$	
1580	03299		ARMORED EDGE FOR CONCRETE	131.00	LF		\$	
1590	08001		STRUCTURE EXCAVATION-COMMON	233.00	CUYD		\$	
1600	08002		STRUCTURE EXCAV-SOLID ROCK	26.00	CUYD		\$	
1610	08019		CYCLOPEAN STONE RIP RAP	172.00	TON		\$	
1620	08033		TEST PILES	56.00	LF		\$	
1630	08037		COFFERDAM (PIER 1)	1.00	LS		\$	
1640	08037		COFFERDAM (PIER 2)	1.00	LS		\$	
1650	08046		PILES-STEEL HP12X53	256.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1660	08094		PILE POINTS-12 IN	12.00	EACH		\$	
1670	08100		CONCRETE-CLASS A	271.00	CUYD		\$	
1680	08104		CONCRETE-CLASS AA	555.60	CUYD		\$	
1690	08150		STEEL REINFORCEMENT	30,834.00	LB		\$	
1700	08151		STEEL REINFORCEMENT-EPOXY COATED	147,186.00	LB		\$	
1710	08160		STRUCTURAL STEEL (APPROXIMATELY 1,006 LBS)	1.00	LS		\$	
1720	08269		ELECTRICAL CONDUIT (3-IN PVC)	1.00	LS		\$	
1730	08634		PRECAST PC I BEAM TYPE 4	1,958.70	LF		\$	
1740	20608NC		REMOVE EXIST SUPERSTRUCTURE AND ABUTMENT	1.00	LS		\$	
1750	21532ED		RAIL SYSTEM TYPE III	563.00	LF		\$	

**Section: 0005 - BRIDGE - LAUREL RIVER - STA. 1404+94.0 - DWG. 24536**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1760	02231		STRUCTURE GRANULAR BACKFILL	120.00	CUYD		\$	
1770	02403		REMOVE CONCRETE MASONRY	109.50	CUYD		\$	
1780	02998		MASONRY COATING	2,067.00	SQYD		\$	
1790	03299		ARMORED EDGE FOR CONCRETE	244.70	LF		\$	
1800	08001		STRUCTURE EXCAVATION-COMMON	907.00	CUYD		\$	
1810	08002		STRUCTURE EXCAV-SOLID ROCK	220.00	CUYD		\$	
1820	08033		TEST PILES	49.00	LF		\$	
1830	08039		PRE-DRILLING FOR PILES	43.00	LF		\$	
1840	08046		PILES-STEEL HP12X53	187.00	LF		\$	
1850	08094		PILE POINTS-12 IN	15.00	EACH		\$	
1860	08100		CONCRETE-CLASS A	826.80	CUYD		\$	
1870	08104		CONCRETE-CLASS AA	2,300.80	CUYD		\$	
1880	08150		STEEL REINFORCEMENT	88,136.00	LB		\$	
1890	08151		STEEL REINFORCEMENT-EPOXY COATED	570,468.00	LB		\$	
1900	08160		STRUCTURAL STEEL (APPROXIMATELY 2,130,198 LBS)	1.00	LS		\$	
1910	08170		SHEAR CONNECTORS (APPROXIMATELY 10,301 LBS)	1.00	LS		\$	
1920	08269		ELECTRICAL CONDUIT (3-IN PVC)	1.00	LS		\$	
1930	08301		REMOVE SUPERSTRUCTURE	1.00	LS		\$	
1940	21532ED		RAIL SYSTEM TYPE III	1,042.00	LF		\$	
1950	21679EN		FIBERGLASS DRAIN PIPE (6-IN)	246.00	LF		\$	

**Section: 0006 - TRAFFIC LOOPS**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1960	04793		CONDUIT-1 1/4 IN	60.00	LF		\$	
1970	04795		CONDUIT-2 IN	30.00	LF		\$	
1980	04820		TRENCHING AND BACKFILLING	80.00	LF		\$	
1990	04829		PIEZOELECTRIC SENSOR	6.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2000	04830		LOOP WIRE	2,900.00	LF		\$	
2010	04895		LOOP SAW SLOT AND FILL	600.00	LF		\$	
2020	20359NN		GALVANIZED STEEL CABINET	2.00	EACH		\$	
2030	20360ES818		WOOD POST	4.00	EACH		\$	
2040	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	2.00	EACH		\$	

#### Section: 0007 - TRAINEES

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2050	02742		TRAINEE PAYMENT REIMBURSEMENT GROUP 2, 3, 4 OPERATOR	1,400.00	HOUR		\$	
2060	02742		TRAINEE PAYMENT REIMBURSEMENT GROUP 2, 3,4 OPERATOR	1,400.00	HOUR		\$	

#### Section: 0008 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2070	02568		MOBILIZATION	1.00	LS		\$	
2080	02569		DEMOBILIZATION	1.00	LS		\$	

**PAVING AREAS**

ITEM	L-75		MEDIAN CROSSOVER		RAMP C		RAMP D		MOT		LOADMETER STATION ACCESS ROAD		TOTAL PROJECT
	S	D	A	U	A	R	F	A	Y	A	R	D	
1.5' CL 4 ASPH SURF 0.38A PG76-22	269,411	-	7,831	-	-	-	-	-	-	-	-	-	281,865
3' CL 4 ASPH BASE 1,00D PG76-22	175,630	-	7,869	-	-	-	-	-	-	-	-	-	188,157
3.5' CL 4 ASPH BASE 1,00D PG64-22	84,043	-	-	-	1,547	7,830	-	-	-	-	-	-	93,420
4.5' CL 4 ASPH BASE CK PG64-22	183,798	-	-	-	3,252	-	-	-	-	-	-	-	187,050
5.5' DRAINAGE BLANKET-TY II-ASPH	151,419	-	-	-	1,719	-	-	-	-	-	-	-	153,138
5' DGA BASE	147,461	1,200	1,795	-	-	-	-	-	-	-	-	-	150,456
1.5' CL 3 ASPH SURF 0.38D PG64-22	136,913	1,178	1,389	-	21,858	-	-	-	-	-	-	-	161,338
3' CL 3 ASPH BASE 1,00D PG64-22	113,495	1,185	1,389	-	6,618	-	-	-	-	-	-	-	122,687
3.5' CL 3 ASPH BASE 1,00D PG64-22	78,478	-	1,389	-	-	-	-	-	-	-	-	-	79,867
4.5' CL 3 ASPH BASE CK PG64-22	155,930	-	-	-	-	-	-	-	-	-	-	-	155,930
3.5' CL 4 ASPH BASE 1,00D PG76-22	8,861	-	-	-	-	-	-	-	-	-	-	-	8,861
DGA WEDGE	31,334	59	600	2,798	-	-	-	-	-	-	-	-	34,791
LEVELING & WEDGING PG64-22	13,605	-	421	191	-	-	-	-	-	-	-	-	14,217
MILLING AND TEXTURING	9,098	-	199	86	-	-	-	-	-	-	-	-	9,383
3' CL 4 ASPH BASE 1,00D PG64-22	-	-	-	-	7,830	-	-	-	-	-	-	-	7,830
ASPHALT SEAL COAT	28,106	118	1,277	1,227	-	-	-	-	-	-	-	-	30,728
ASPHALT SEAL AGGREGATE	28,106	118	1,277	1,227	-	-	-	-	-	-	-	-	30,728

**PAVING SUMMARY**

ITEM CODE	ITEM	UNIT	L-75	MEDIAN CROSSOVER	RAMP C	RAMP D	MOT	LOADMETER STATION ACCESS ROAD	TOTAL PROJECT
1	DGA BASE ①	TON	107,257	467	1,242	6,266	-	-	115,232
18	DRAINAGE BLANKET-TY II-ASPH ②	TON	41,601	-	-	473	-	-	42,274
100	ASPHALT SEAL AGGREGATE ⑤ ⑥	TON	562	2	26	25	-	-	615
103	ASPHALT SEAL COAT ④ ⑦	TON	68	1	3	3	-	-	75
190	LEVELING & WEDGING PG64-22	TON	26,938	196	834	378	-	-	28,150
214	CL 3 ASPH BASE 1,00D PG64-22	TON	33,821	196	-	496	-	1,092	35,605
217	CL 4 ASPH BASE 1,00D PG64-22	TON	16,179	-	-	298	2,799	-	19,276
219	CL 4 ASPH BASE 1,00D PG76-22	TON	30,685	-	1,298	769	-	-	32,752
293	EMULSIFIED ASPHALT SS-IH ⑦	TON	741	1	8	12	-	-	762
339	CL 3 ASPH SURF 0.38D PG64-22	TON	11,296	97	-	115	1,803	-	13,311
342	CL 4 ASPH SURF 0.38A PG76-22	TON	22,227	646	-	381	-	-	23,254
358	ASPHALT CURING SEAL	TON	118	-	-	1	-	-	119
2107	BREAKING AND SEATING PAVEMENT	SO YD	13,371	-	-	-	-	-	13,371
2676	MOBILIZATION FOR MILL & TEXT	LS	1	-	-	-	-	-	1
2677	ASPHALT PAVE MILLING & TEXTURING ①	TON	18,831	413	178	-	-	-	19,422
2702	SAND FOR BLOTTER	TON	369	-	-	4	-	-	373
2007EC	LONGITUDINAL JOINT ADHESIVE	LF	114,083	265	2,561	1,487	-	-	118,396
24904EC	CL 3 ASPH BASE CK PG64-22	TON	38,594	-	-	-	-	-	38,594
24905EC	CL 4 ASPH BASE CK PG64-22	TON	45,491	-	-	805	-	-	46,296

**NOTES**

- ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.
- ① ESTIMATED AT 1.15 LBS. PER SQ. YD. PER INCH OF DEPTH.
  - ② ESTIMATED AT 100 LBS. PER SQ. YD. PER INCH OF DEPTH.
  - ③ QUANTITY IS IN CUBIC YARDS.
  - ④ ESTIMATED AT 2.4 LBS. PER SQ. YD.
  - ⑤ ESTIMATED AT 20 LBS. PER SQ. YD.
  - ⑥ TWO APPLICATIONS
  - ⑦ APPLIED BETWEEN ALL ASPHALT COATS

**PAVING SUMMARY**



REVISED 3-21-2019

ITEM CODE	ITEM	UNIT	L-75	MEDIAN CROSSOVER	RAMP C	RAMP D	MOT	LOADOMETER STATION ACCESS ROAD	TOTAL PROJECT
1	DGA BASE ①	TON	107,257	467	1,242	6,266	-	-	115,232
18	DRAINAGE BLANKET-TY II-ASPH ②	TON	41,601	-	-	473	-	-	42,274
100	ASPHALT SEAL AGGREGATE ⑤ ⑥	TON	562	2	26	25	-	-	615
103	ASPHALT SEAL COAT ④ ⑦	TON	68	1	3	3	-	-	75
190	LEVELING & WEDGING PG64-22	TON	26,938	-	834	378	-	-	28,150
214	CL 3 ASPH BASE 1,00D PG64-22	TON	33,821	196	-	496	-	1,092	35,605
217	CL 4 ASPH BASE 1,00D PG64-22	TON	16,179	-	-	298	-	2,799	19,276
219	CL 4 ASPH BASE 1,00D PG76-22	TON	30,685	-	1,298	769	-	-	32,752
203	EMULSIFIED ASPHALT SS-III ②	TON	741	1	8	12	-	-	762
339	CL 3 ASPH SURF 0.38D PG64-22	TON	4,296	97	115	381	-	-	13,311
342	CL 4 ASPH SURF 0.38A PG76-22	TON	22,227	646	-	-	-	-	23,254
358	ASPHALT CURING SEAL	TON	118	-	-	1	-	-	119
2107	BREAKING AND SEATING PAVEMENT	SO YD	13,371	-	-	-	-	-	13,371
2676	MOBILIZATION FOR MILL & TEXT	LS	1	-	-	-	-	-	1
2677	ASPHALT PAVE MILLING & TEXTURING ①	TON	18,831	413	178	-	-	-	19,422
2702	SAND FOR BLOTTER	TON	369	-	-	4	-	-	373
20071EC	LONGITUDINAL JOINT ADHESIVE	LF	114,083	265	2,561	1,487	-	-	118,396
24904EC	CL 3 ASPH BASE CK PG64-22	TON	38,594	-	-	-	-	-	38,594
24905EC	CL 4 ASPH BASE CK PG64-22	TON	45,491	-	-	805	-	-	46,296

**NOTES**

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

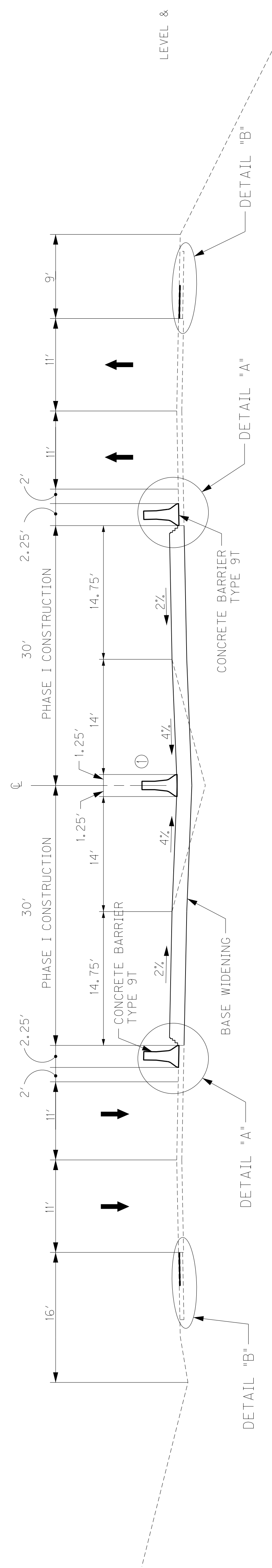
- ① ESTIMATED AT 1.15 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ② ESTIMATED AT 100 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ③ QUANTITY IS IN CUBIC YARDS.
- ④ ESTIMATED AT 2.4 LBS. PER SQ. YD.
- ⑤ ESTIMATED AT 20 LBS. PER SQ. YD.
- ⑥ TWO APPLICATIONS
- ⑦ APPLIED BETWEEN ALL ASPHALT COATS

**PAVING SUMMARY**

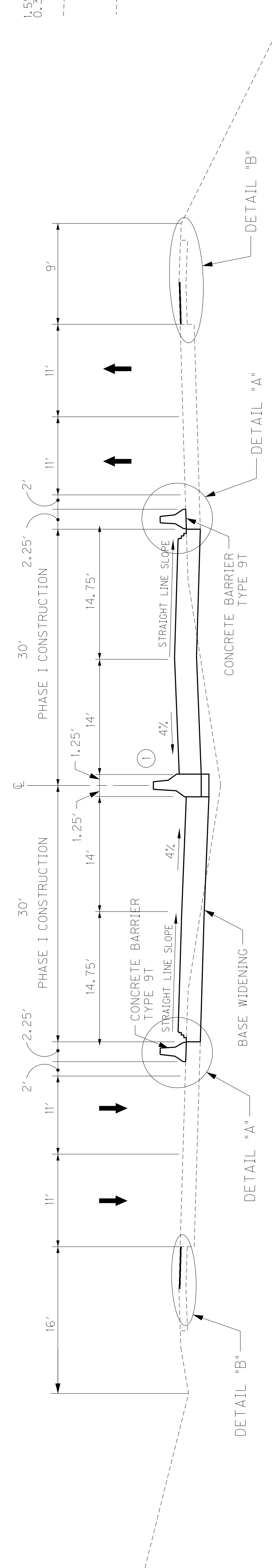
ITEM	L-75	MEDIAN CROSSOVER	RAMP C	RAMP D	MOT	LOADOMETER STATION ACCESS ROAD	TOTAL PROJECT
1.5" CL 4 ASPH SURF 0.38A PG76-22	269,411	7,831	4,623	-	-	-	281,865
3" CL 4 ASPH BASE 1,00D PG76-22	175,630	-	7,869	4,658	-	-	188,157
3.5" CL 4 ASPH BASE CK PG64-22	183,798	-	3,252	-	-	-	187,050
5.5" DRAINAGE BLANKET-TY II-ASPH	151,419	-	1,719	-	-	-	153,138
5" DGA BASE	147,461	1,200	1,795	-	-	-	150,456
1.5" CL 3 ASPH SURF 0.38D PG64-22	136,913	1,178	1,389	21,858	-	-	161,338
3" CL 3 ASPH BASE 1,00D PG64-22	113,495	1,185	1,389	6,618	-	-	122,697
3.5" CL 3 ASPH BASE 1,00D PG64-22	78,478	-	1,389	-	-	-	79,867
4.5" CL 3 ASPH BASE CK PG64-22	155,930	-	-	-	-	-	155,930
3.5" CL 4 ASPH BASE 1,00D PG76-22	8,861	-	-	-	-	-	8,861
DGA WEDGE ③	31,334	59	600	2,798	-	-	34,791
LEVELING & WEDGING PG64-22 ③	13,605	59	421	191	-	-	14,217
MILLING AND TEXTURING ③	9,098	-	199	86	-	-	9,383
3" CL 4 ASPH BASE 1,00D PG64-22	28,106	118	1,227	-	-	-	30,728
ASPHALT SEAL COAT	28,106	118	1,227	-	-	-	30,728
ASPHALT SEAL AGGREGATE	28,106	118	1,227	-	-	-	30,728

**PAVING AREAS**

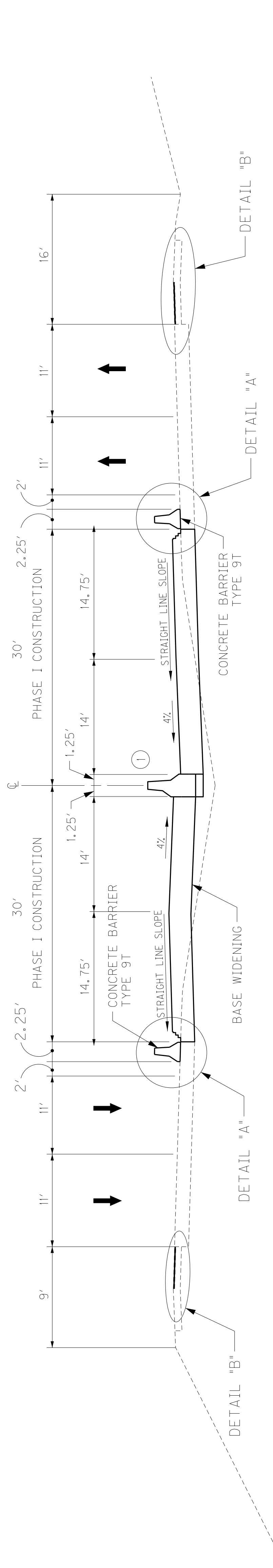
# MAINTENANCE OF TRAFFIC I-75



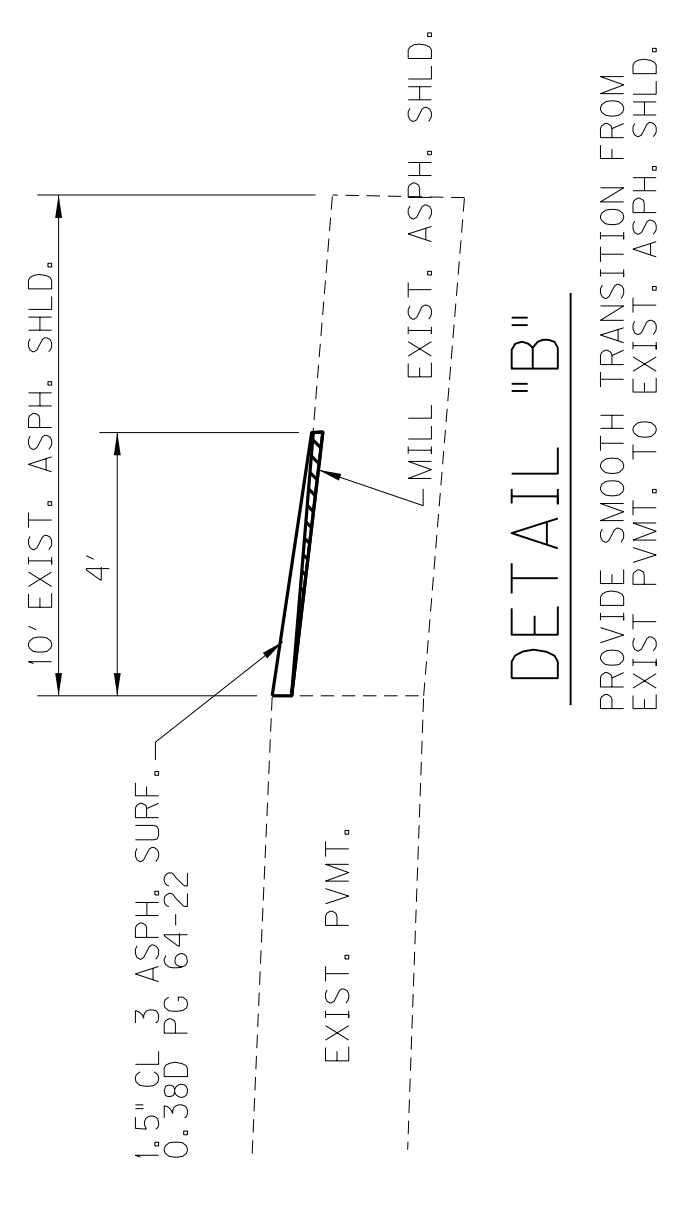
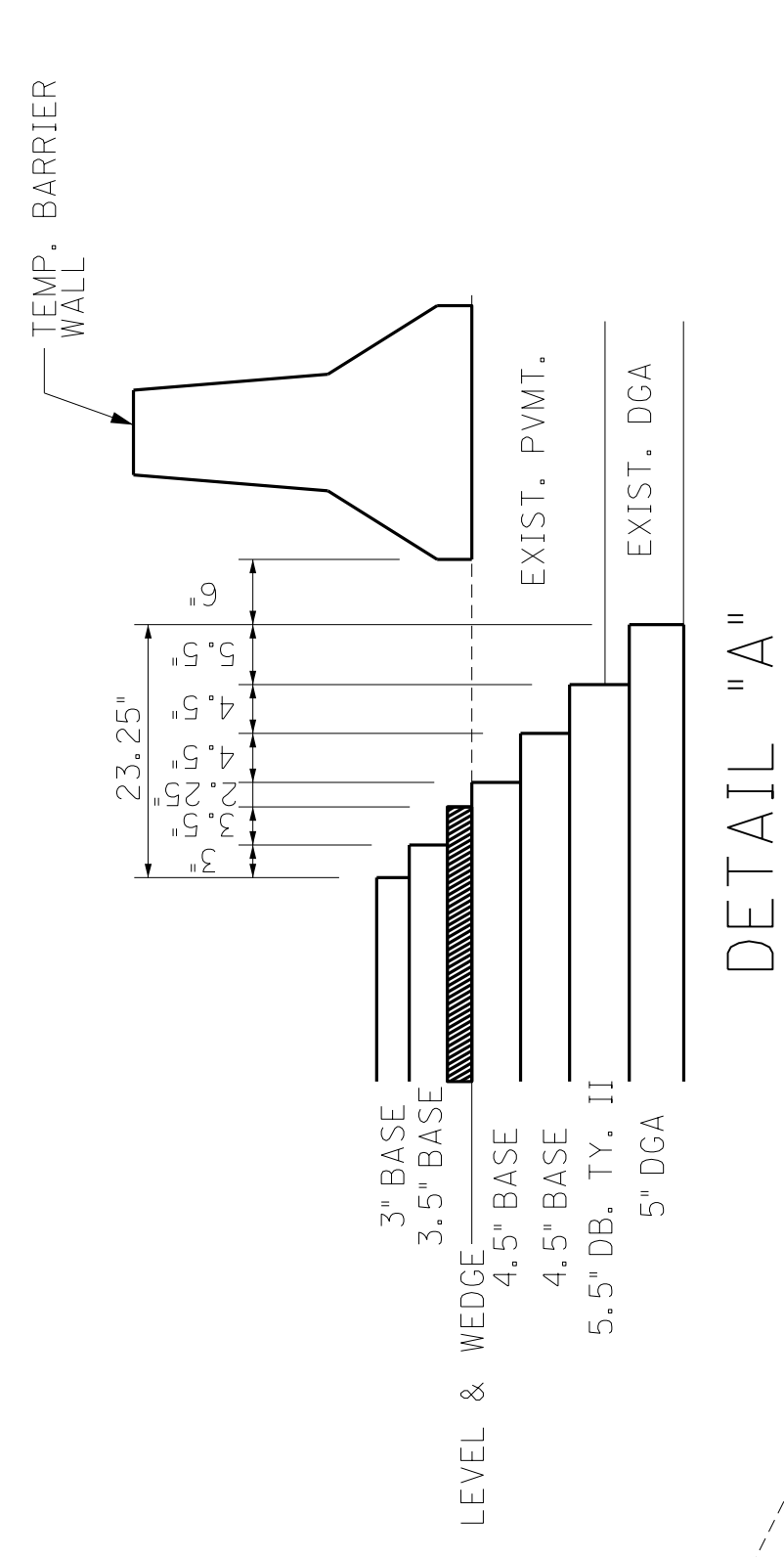
**NORMAL SECTION**



**SUPERELEVATED RIGHT**



**SUPERELEVATED LEFT**

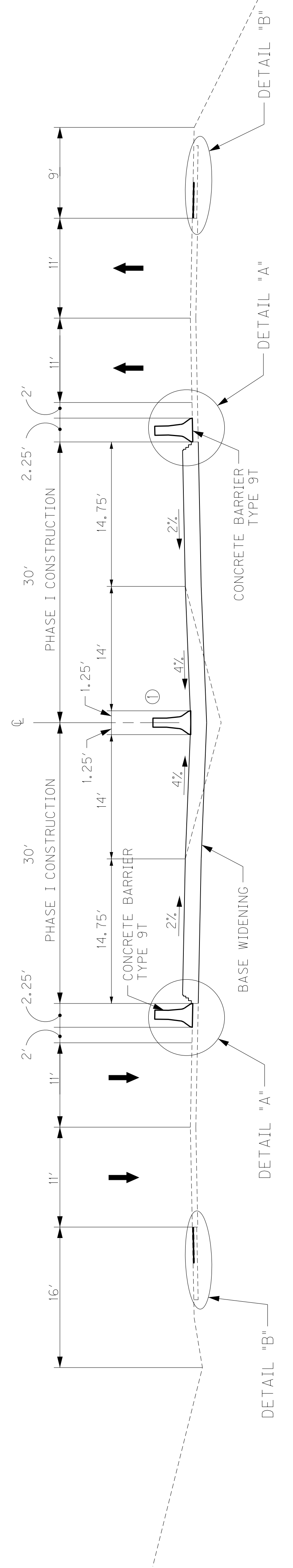


① CONSTRUCT PERMANENT MEDIAN BARRIER THIS PHASE:  
 STA. 1345+50 TO 1388+50  
 STA. 1411+50 TO 1429+50  
 STA. 1429+50 TO 1473+50

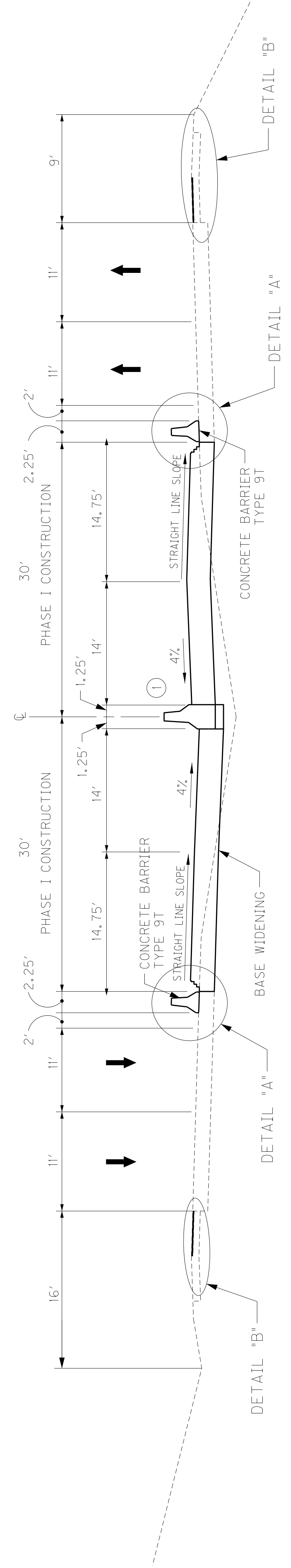
COUNTY OF	ITEM NO.	SHEET NO.
LAUREL	11-9.10	R72

REVISED 3-21-2019

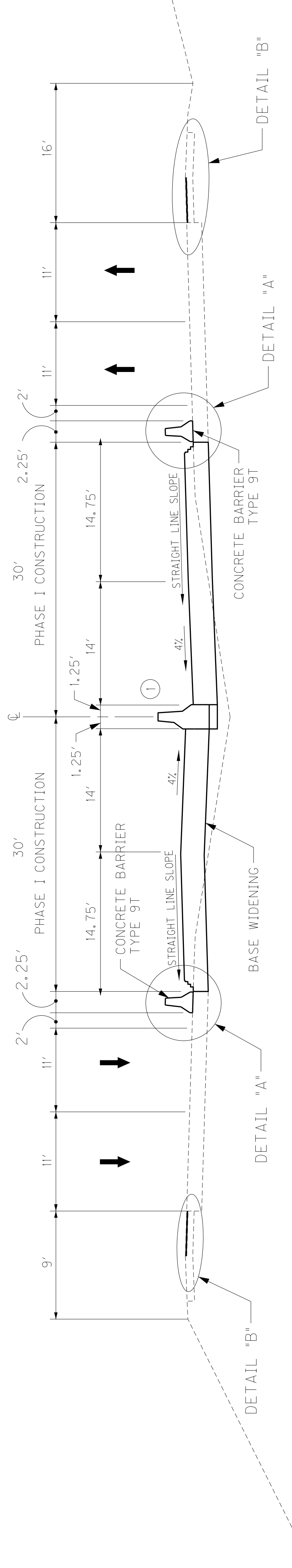
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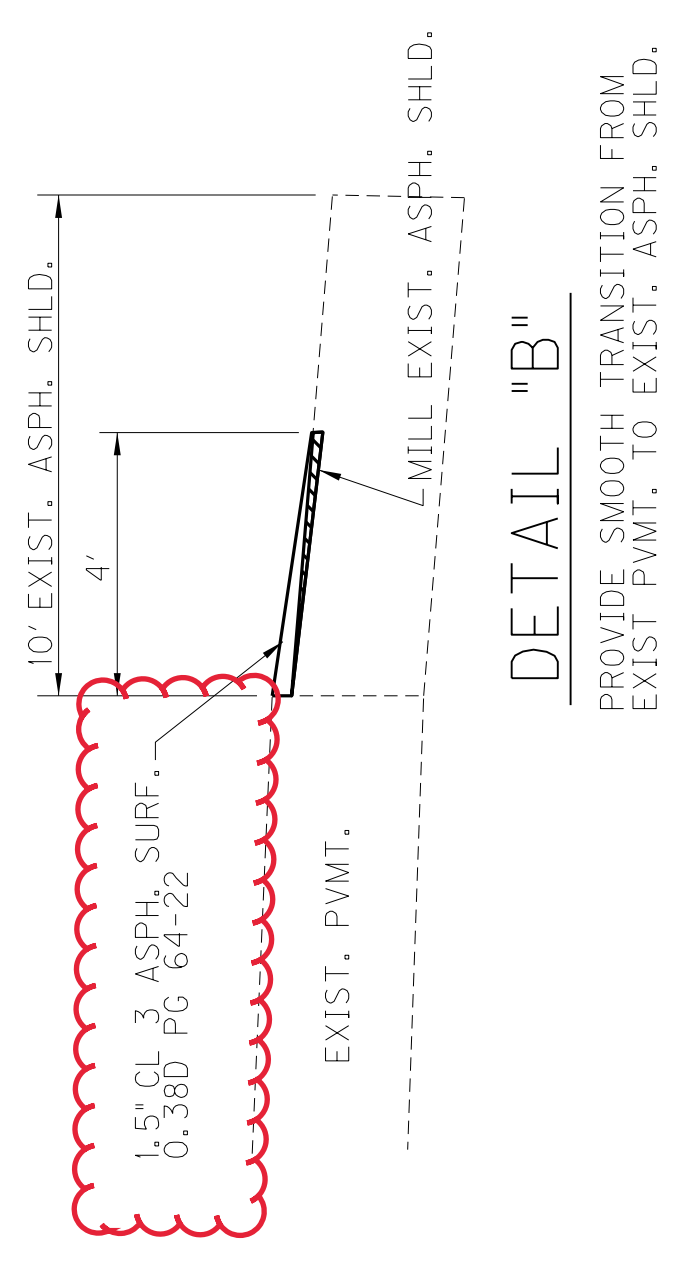
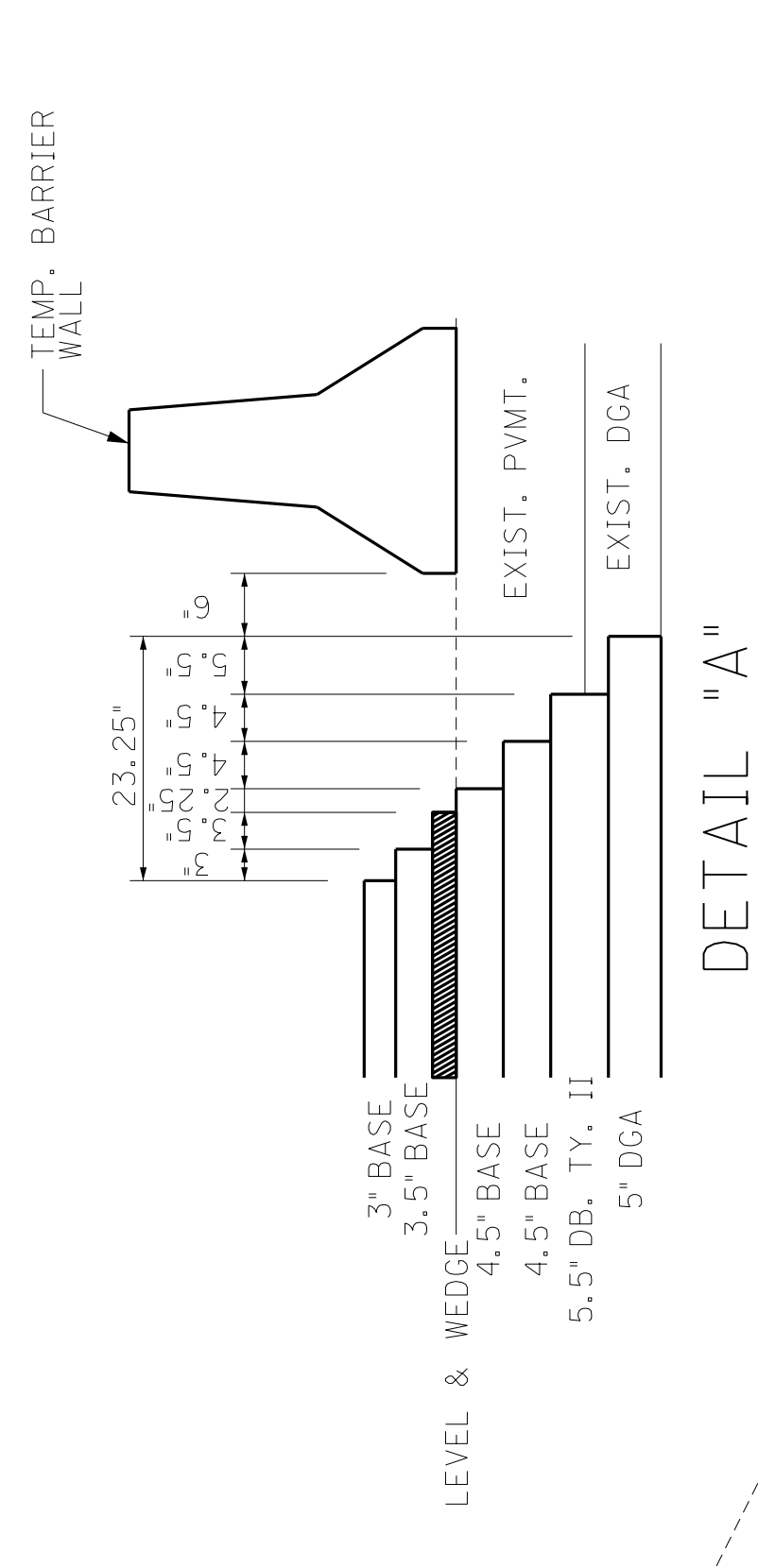
**NORMAL SECTION**



**SUPERELEVATED RIGHT**

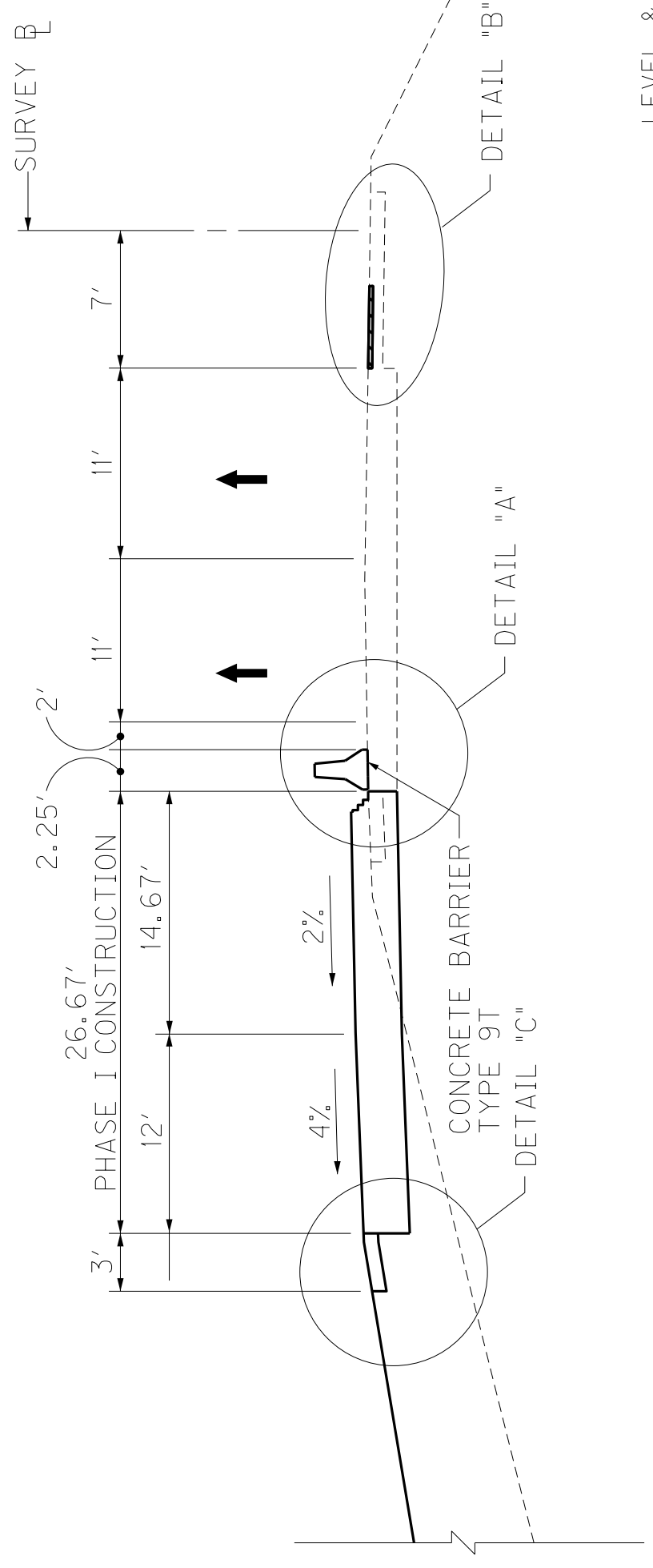
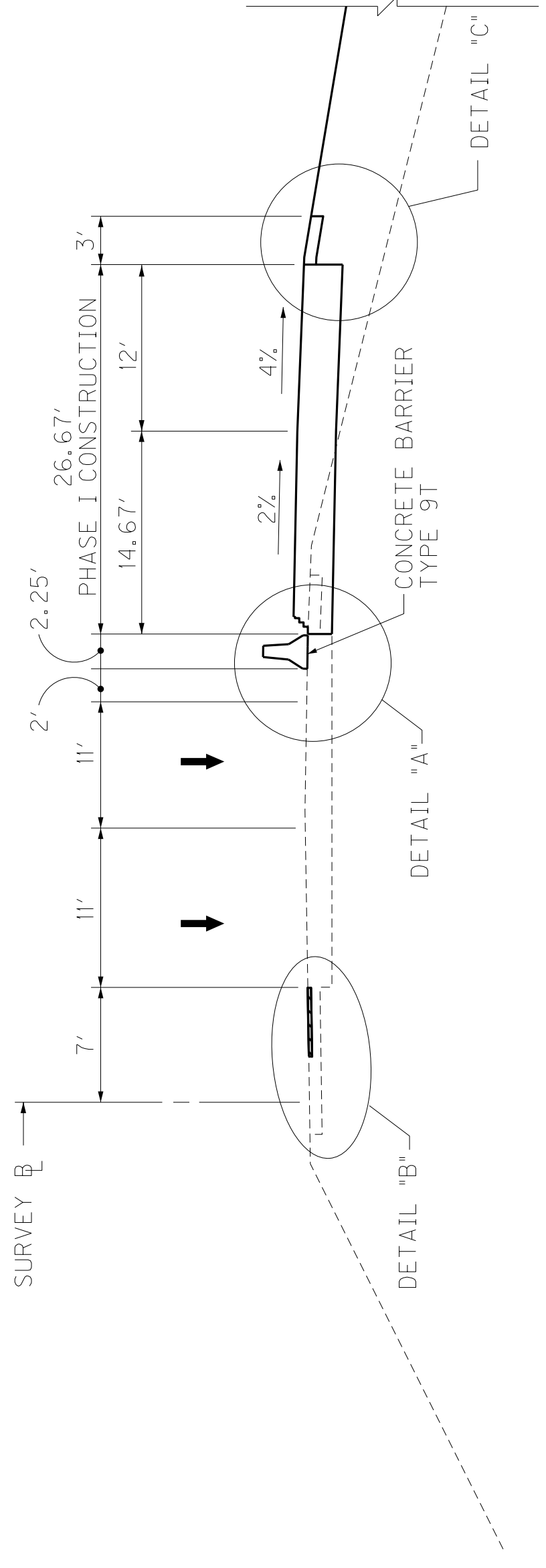


**SUPERELEVATED LEFT**

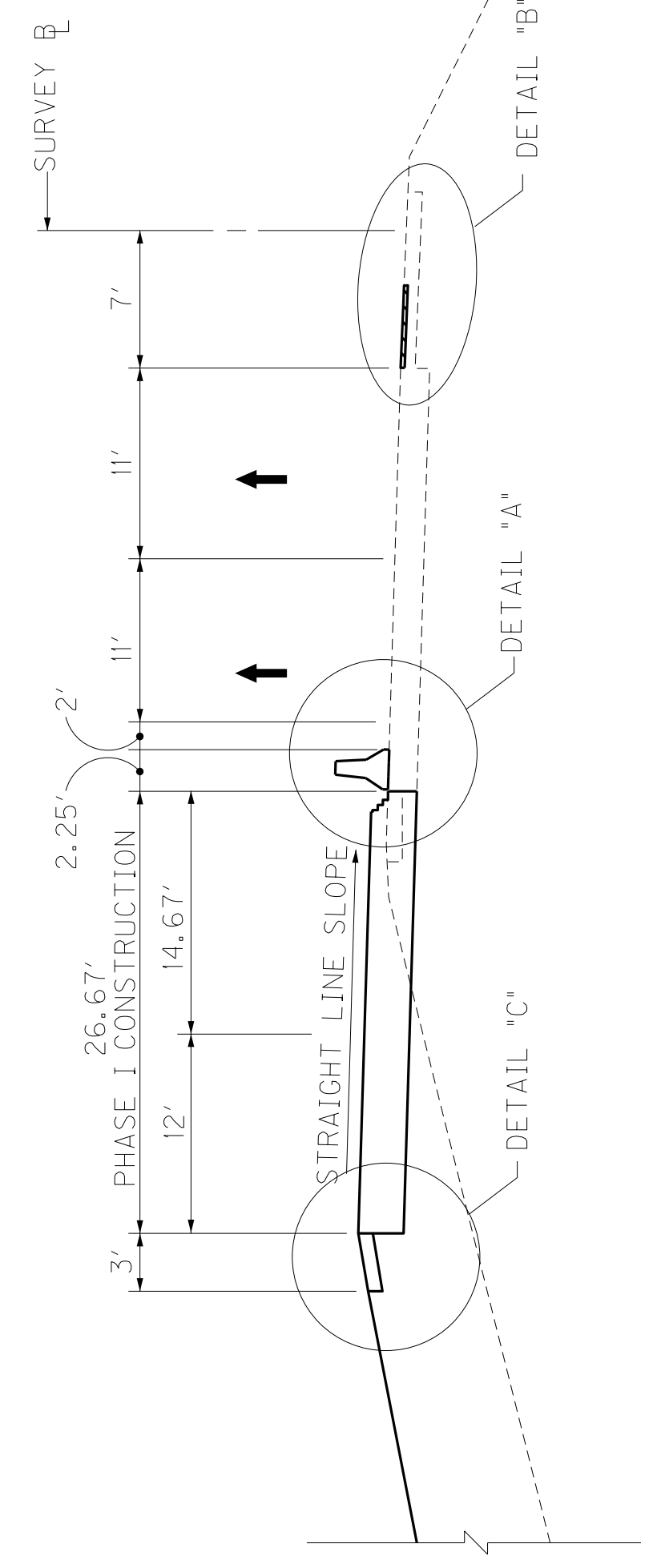
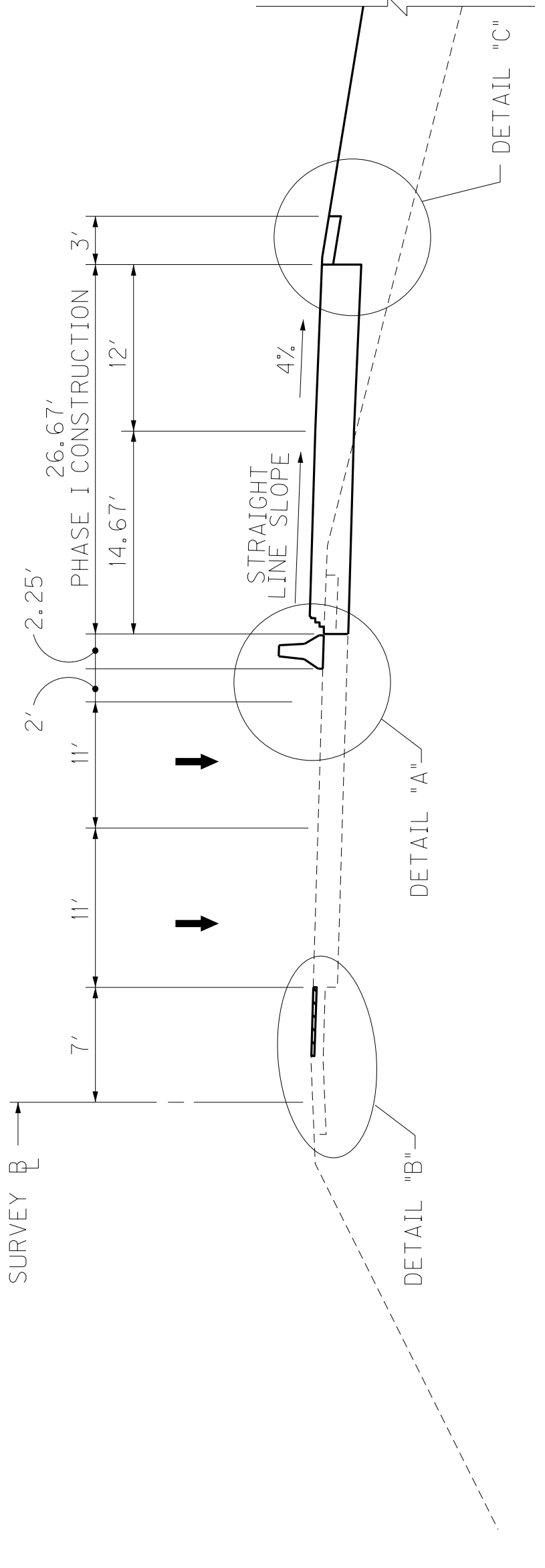


① CONSTRUCT PERMANENT MEDIAN BARRIER THIS PHASE:  
 STA. 1345+50 TO 1388+50  
 STA. 1411+50 TO 1429+50  
 STA. 1429+50 TO 1473+50

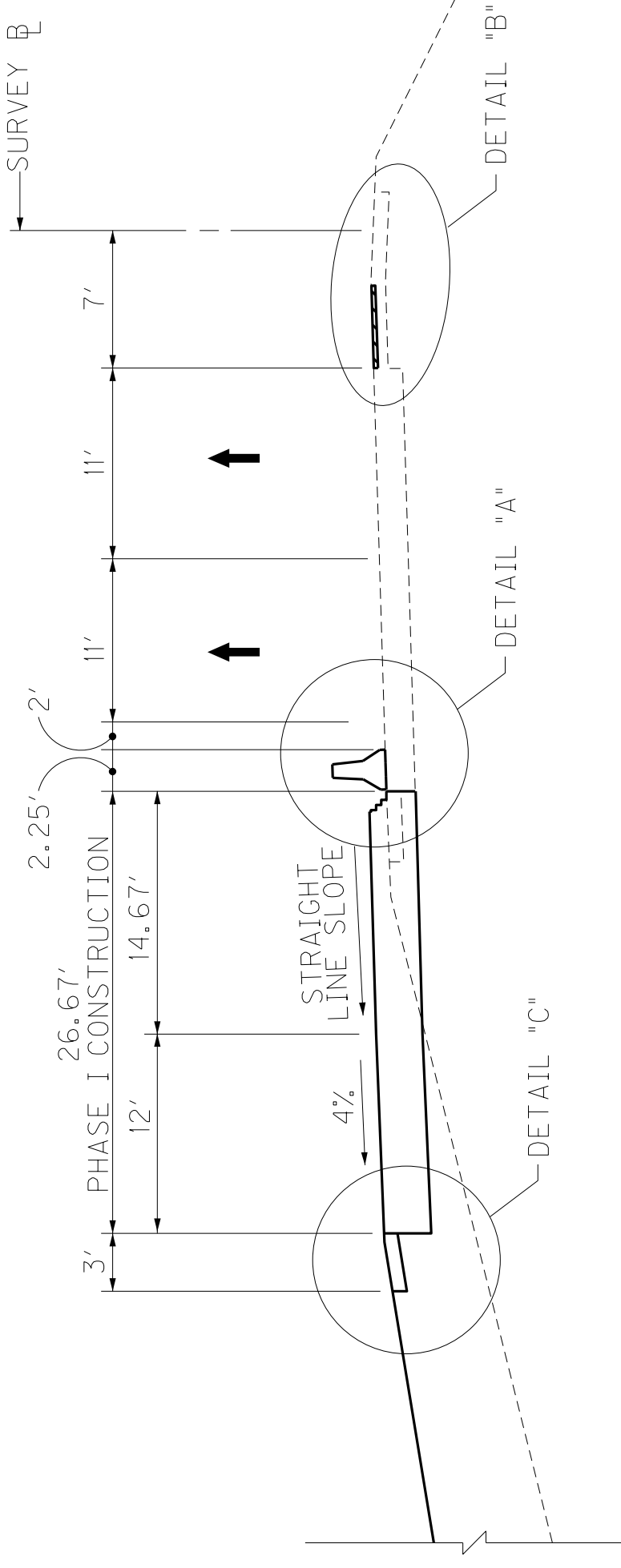
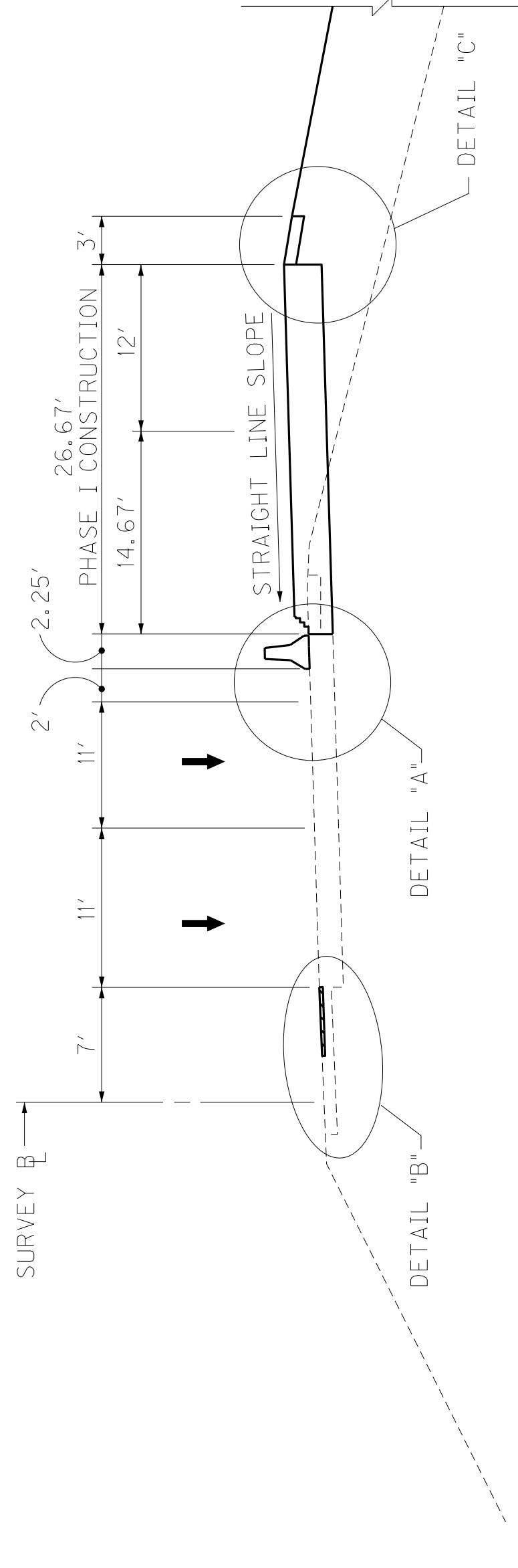
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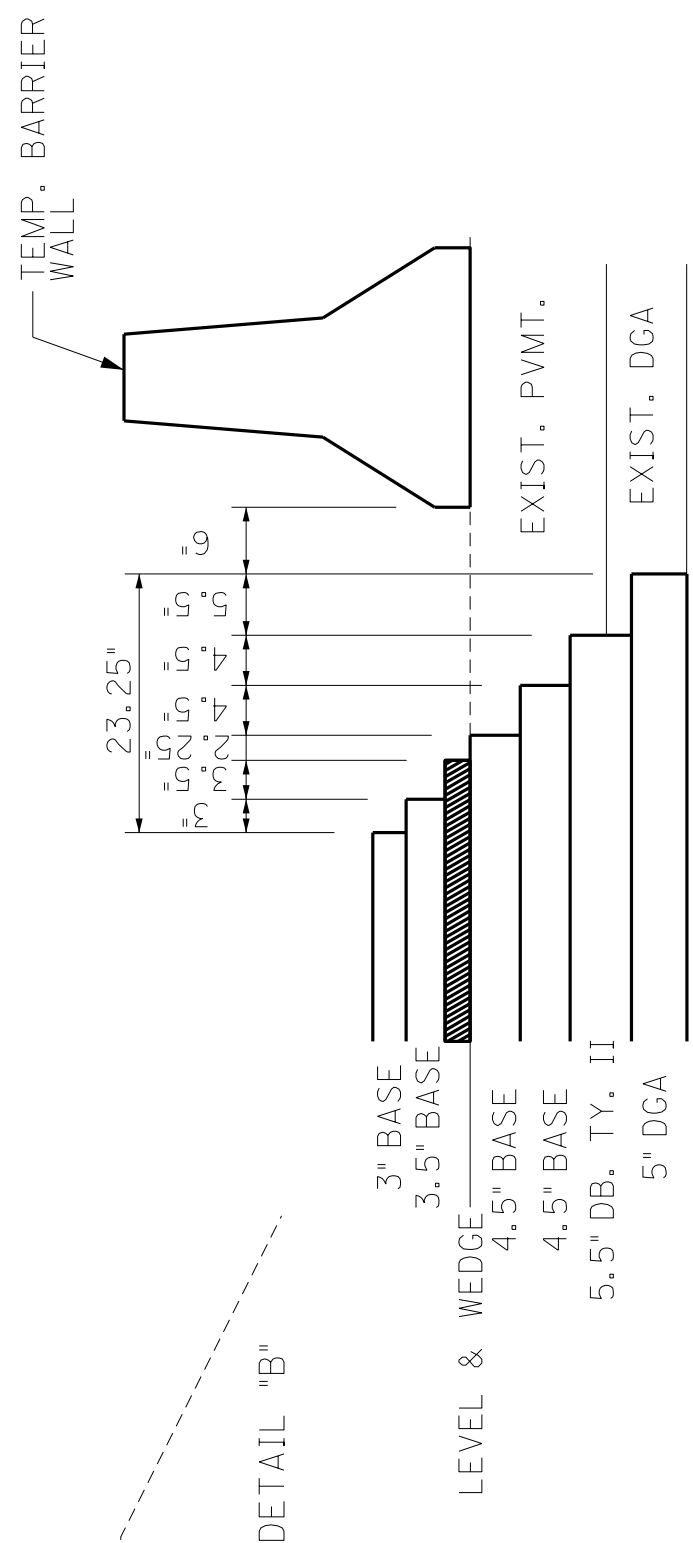
## NORMAL SECTION



## SUPERELEVATED RIGHT



## SUPERELEVATED LEFT



### DETAIL "A"

### DETAIL "B"

PROVIDE SMOOTH TRANSITION FROM EXIST. PVMT. TO EXIST. ASPH. SHLD.

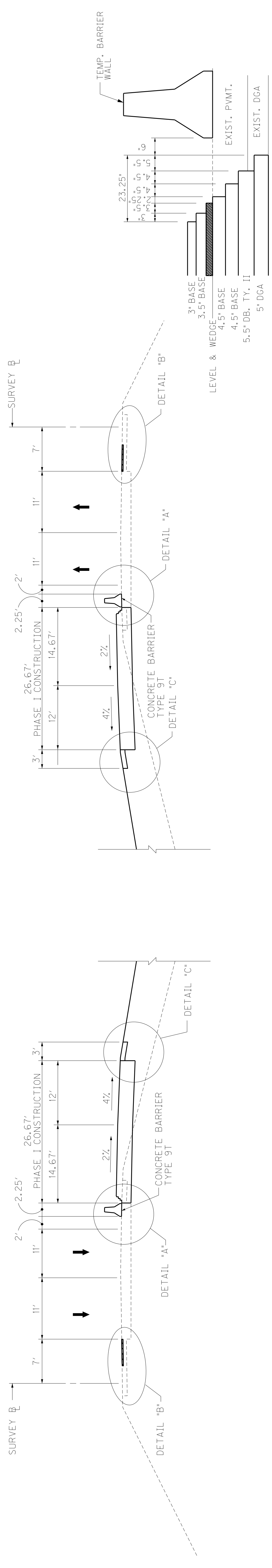
### DETAIL "C"

TEMPORARY PAVEMENT

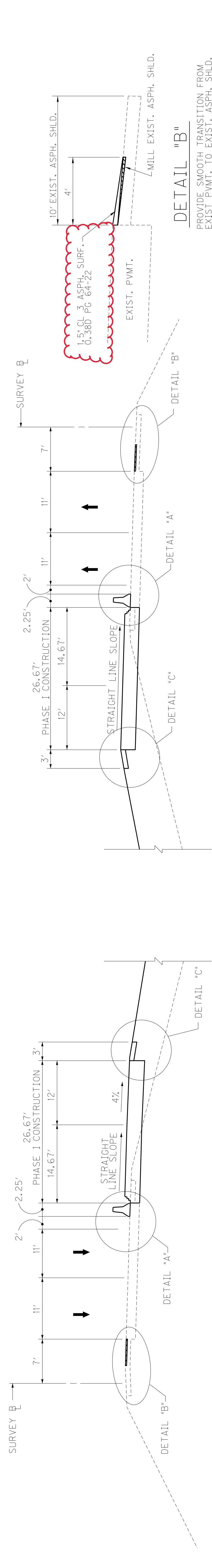
COUNTY OF	ITEM NO.	SHEET NO.
LAUREL	11-9.10	R76

REVISED 3-21-2019

# MAINTENANCE OF TRAFFIC I-75

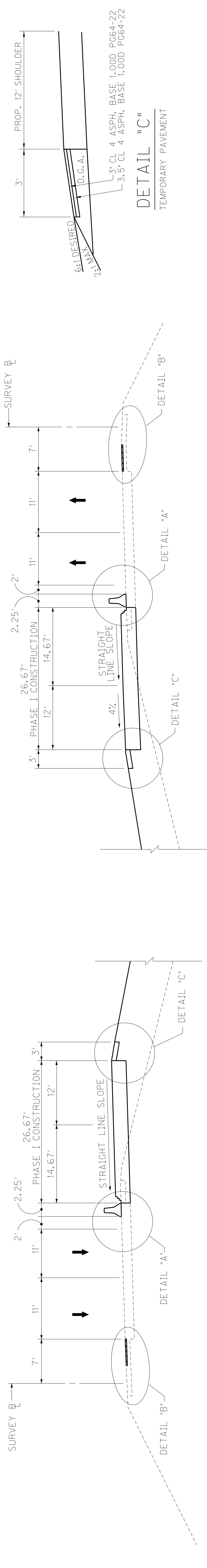


## NORMAL SECTION



## DETAIL "B"

## SUPERELEVATED RIGHT



## SUPERELEVATED LEFT

FILE NAME: J:\HS02\PROJECT\MILESTONES\CONTRACT.PLAN, AND \PROPOSAL\CONTRACT.PLAN.SET\ROADWAY\R07600MT.MU.DGN  
 DATE PLOTTED: February 6, 2019  
 USER: mwirtzberger

E-SHEET NAME: R07600MT  
 MicroStation v8.11.9.357

NOT TO SCALE

PHASE I  
 BIFURCATED SECTION