



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

December 9, 2025

CALL NO. 100
CONTRACT ID NO. 251036
ADDENDUM # 2

Subject: Lincoln County, NH 1501 131
Letting December 11, 2025

- (1) Revised - Proposal Bid Items - Pages 105-107 of 107
- (2) Revised Plan Sheets: R2, R2A, R2B, R2D, R2E, R2F, R4, R6

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

251036

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	2,446.00	TON		\$	
0020	00078		CRUSHED AGGREGATE SIZE NO 2	2,733.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	15.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	3.00	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	2,035.00	TON		\$	
0060	00388		CL3 ASPH SURF 0.38B PG64-22	1,318.00	TON		\$	
0070	02602		FABRIC-GEOTEXTILE CLASS 1	4,794.00	SQYD		\$	
0080	02608		FABRIC-GEOTEXTILE CLASS 4A	4,794.00	SQYD		\$	
0090	20071EC		JOINT ADHESIVE	11,617.00	LF		\$	
0100	20550ND		SAWCUT PAVEMENT	2,526.00	LF		\$	
0110	21289ED		LONGITUDINAL EDGE KEY	2,526.00	LF		\$	
0120	23379EC		STAMPED CONCRETE (REVISED 12-9-25)	546.00	SQYD		\$	
0130	24970EC		ASPHALT MATERIAL FOR TACK NON- TRACKING	7.00	TON		\$	
0140	26248EC		ELECTRONIC DELIVERY MGMT SYSTEM - AGG	1.00	LS		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0150	01825		ISLAND CURB AND GUTTER	948.00	LF		\$	
0170	02014		BARRICADE-TYPE III	6.00	EACH		\$	
0180	02159		TEMP DITCH	875.00	LF		\$	
0190	02160		CLEAN TEMP DITCH	438.00	LF		\$	
0200	02230		EMBANKMENT IN PLACE	5,186.00	CUYD		\$	
0210	02242		WATER	100.00	MGAL		\$	
0220	02545		CLEARING AND GRUBBING 4.86 ACRES	1.00	LS		\$	
0230	02562		TEMPORARY SIGNS	250.00	SQFT		\$	
0240	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	340.00	SQYD	\$2.00	\$	\$680.00
0250	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0260	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0270	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0280	02697		EDGE LINE RUMBLE STRIPS	4,591.00	LF		\$	
0290	02701		TEMP SILT FENCE	875.00	LF		\$	
0300	02703		SILT TRAP TYPE A	8.00	EACH		\$	
0310	02704		SILT TRAP TYPE B	8.00	EACH		\$	
0320	02705		SILT TRAP TYPE C	8.00	EACH		\$	
0330	02706		CLEAN SILT TRAP TYPE A	8.00	EACH		\$	
0340	02707		CLEAN SILT TRAP TYPE B	8.00	EACH		\$	
0350	02708		CLEAN SILT TRAP TYPE C	8.00	EACH		\$	
0360	02726		STAKING	1.00	LS		\$	
0370	02775		ARROW PANEL	2.00	EACH		\$	

Report Date 12/9/25

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0380	05950		EROSION CONTROL BLANKET	394.00	SQYD		\$	
0390	05952		TEMP MULCH	23,877.00	SQYD		\$	
0400	05953		TEMP SEEDING AND PROTECTION	17,908.00	SQYD		\$	
0410	05963		INITIAL FERTILIZER	2.00	TON		\$	
0420	05964		MAINTENANCE FERTILIZER	1.00	TON		\$	
0430	05985		SEEDING AND PROTECTION	19,360.00	SQYD		\$	
0440	05992		AGRICULTURAL LIMESTONE	13.00	TON		\$	
0450	06401		FLEXIBLE DELINEATOR POST-M/W	4.00	EACH		\$	
0460	06511		PAVE STRIPING-TEMP PAINT-6 IN	20,000.00	LF		\$	
0470	06542		PAVE STRIPING-THERMO-6 IN W	5,688.00	LF		\$	
0480	06543		PAVE STRIPING-THERMO-6 IN Y	3,308.00	LF		\$	
0490	06568		PAVE MARKING-THERMO STOP BAR-24IN	117.00	LF		\$	
0500	06574		PAVE MARKING-THERMO CURV ARROW	16.00	EACH		\$	
0510	06576		PAVE MARKING-THERMO ONLY	2.00	EACH		\$	
0520	06610		INLAID PAVEMENT MARKER-MW	186.00	EACH		\$	
0530	10020NS		FUEL ADJUSTMENT	5,219.00	DOLL	\$1.00	\$	\$5,219.00
0540	10030NS		ASPHALT ADJUSTMENT	13,109.00	DOLL	\$1.00	\$	\$13,109.00
0543	23607EC		PAVE MARK THERMO-LANE REDUCTION ARROW (ADDED 12-9-25)	2.00	EACH		\$	
0545	24651ED		CONCRETE ISLAND (ADDED 12-9-25)	456.00	SQYD		\$	
0550	24889EC		PAVE MARKING-THERMO U-TURN	6.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0560	00440		ENTRANCE PIPE-15 IN	59.00	LF		\$	
0570	00522		STORM SEWER PIPE-18 IN	102.30	LF		\$	
0580	01005		PERFORATED PIPE EDGE DRAIN-4 IN	425.00	LF		\$	
0590	01010		NON-PERFORATED PIPE-4 IN	10.00	LF		\$	
0600	01433		SLOPED BOX OUTLET TYPE 1-18 IN	1.00	EACH		\$	
0610	01559		DROP BOX INLET TYPE 13G	1.00	EACH		\$	
0620	01740		CORED HOLE DRAINAGE BOX CON-4 IN	1.00	EACH		\$	
0630	24814EC		PIPELINE INSPECTION	102.30	LF		\$	

Section: 0004 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0640	06406		SBM ALUM SHEET SIGNS .080 IN	219.32	SQFT		\$	
0650	06407		SBM ALUM SHEET SIGNS .125 IN	176.75	SQFT		\$	
0660	06410		STEEL POST TYPE 1	672.00	LF		\$	
0670	06490		CLASS A CONCRETE FOR SIGNS	1.75	CUYD		\$	
0680	21596ND		GMSS TYPE D	7.00	EACH		\$	
0690	21596ND		GMSS TYPE D SURFACE MOUNT	2.00	EACH		\$	
0700	24631EC		BARCODE SIGN INVENTORY	56.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 12/9/25

Section: 0005 - DEMOBILIZATION &/OR MOBILIZATION

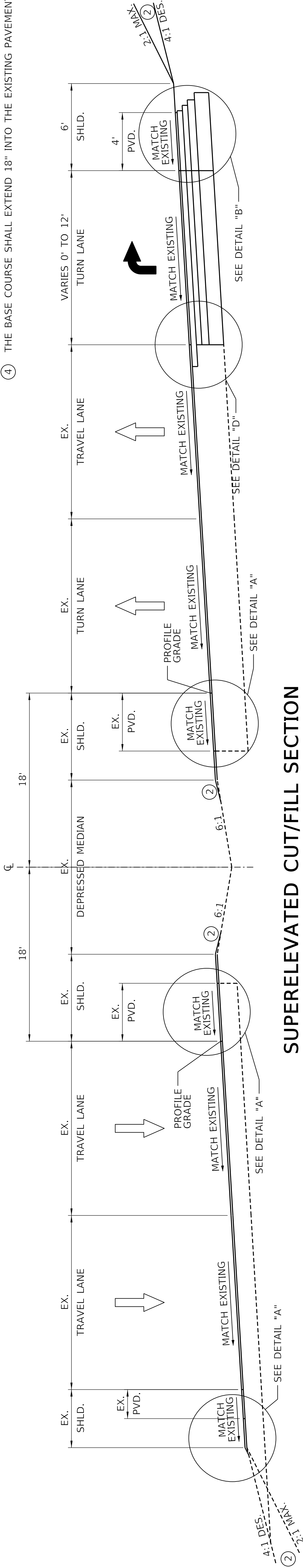
LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0710	02569		DEMOBILIZATION	1.00	LS		\$	

TYPICAL SECTIONS

US 150

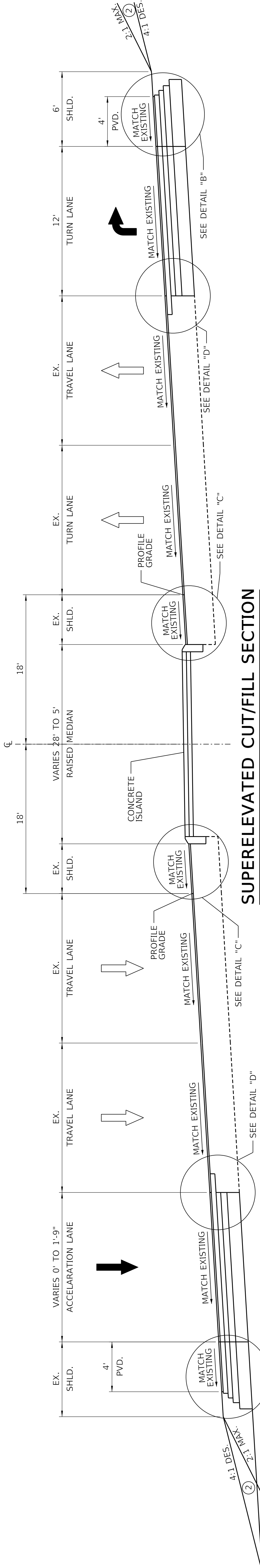
NOTES

- ① ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS/SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- ② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- ③ SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.
- ④ THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT.



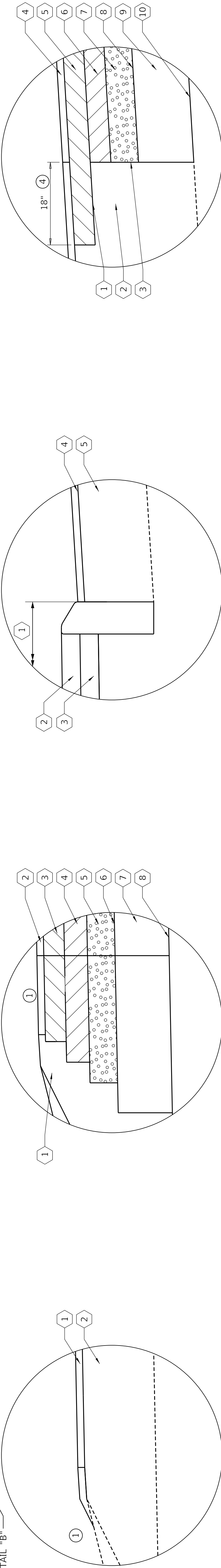
SUPERELEVATED CUT/FILL SECTION

STA. 335+00.00 TO STA. 337+93.00



SUPERELEVATED CUT/FILL SECTION

STA. 337+93.00 TO STA. 338+45.00



- DETAIL "A"
NOT TO SCALE
- ① 1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
 - ② EXISTING PAVEMENT

- DETAIL "B"
NOT TO SCALE
- ① CSB WEDGE
 - ② 1.50" CL3 ASPH SURF 0.38B PG64-22
 - ③ 4.50" CL3 ASPH BASE 1.00D PG64-22
 - ④ 4.50" CL3 ASPH BASE 1.00D PG64-22
 - ⑤ 6.00" CRUSHED STONE BASE
 - ⑥ FABRIC - GEOTEXTILE CLASS 1

- DETAIL "C"
NOT TO SCALE
- ① CONCRETE ISLAND
 - ② 4.00" CONCRETE
 - ③ 4.00" CRUSHED STONE BASE
 - ④ 1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
 - ⑤ EXISTING PAVEMENT

- DETAIL "D"
NOT TO SCALE
- ① 18" LONGITUDINAL EDGE KEY
 - ② EXISTING PAVEMENT
 - ③ SAWCUT EXISTING PAVEMENT
 - ④ 1.50" CL3 ASPH SURF 0.38B PG64-22
 - ⑤ 4.50" CL3 ASPH BASE 1.00D PG64-22
 - ⑥ 4.50" CL3 ASPH BASE 1.00D PG64-22

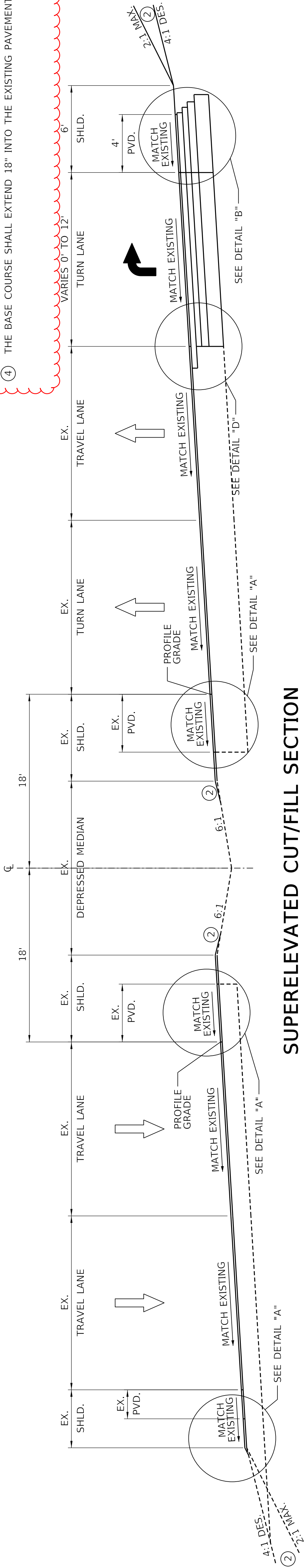
- DETAIL "D"
NOT TO SCALE
- ⑦ 6.00" CRUSHED STONE BASE
 - ⑧ FABRIC - GEOTEXTILE CLASS 1
 - ⑨ 12.00" ROCK ROADBED (CRUSHED AGG. SIZE NO. 2)
 - ⑩ FABRIC - GEOTEXTILE CLASS 4A

TYPICAL SECTIONS

REVISÉ 12-8-2025

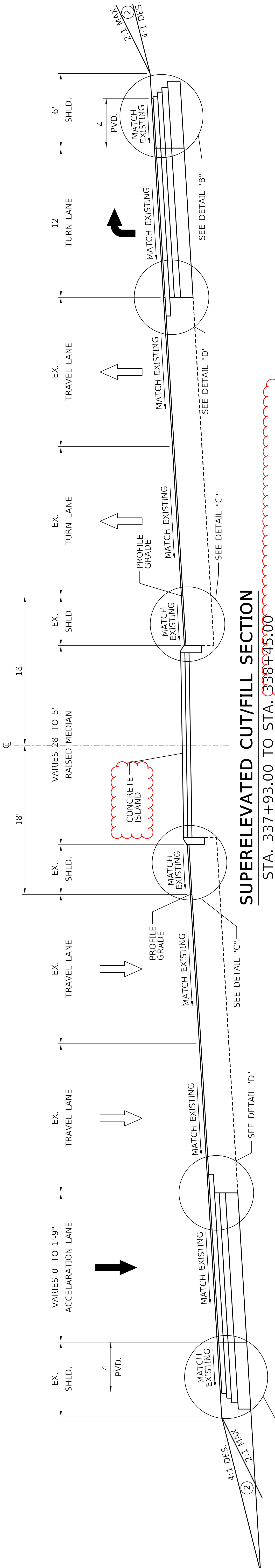
NOTES

- ① ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS/SQ. YD.
ASPHALT SEAL COAT 2.40 LBS/SQ. YD.
- ② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- ③ SUPERELEVATED SHOULDERS; CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.
- ④ THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT



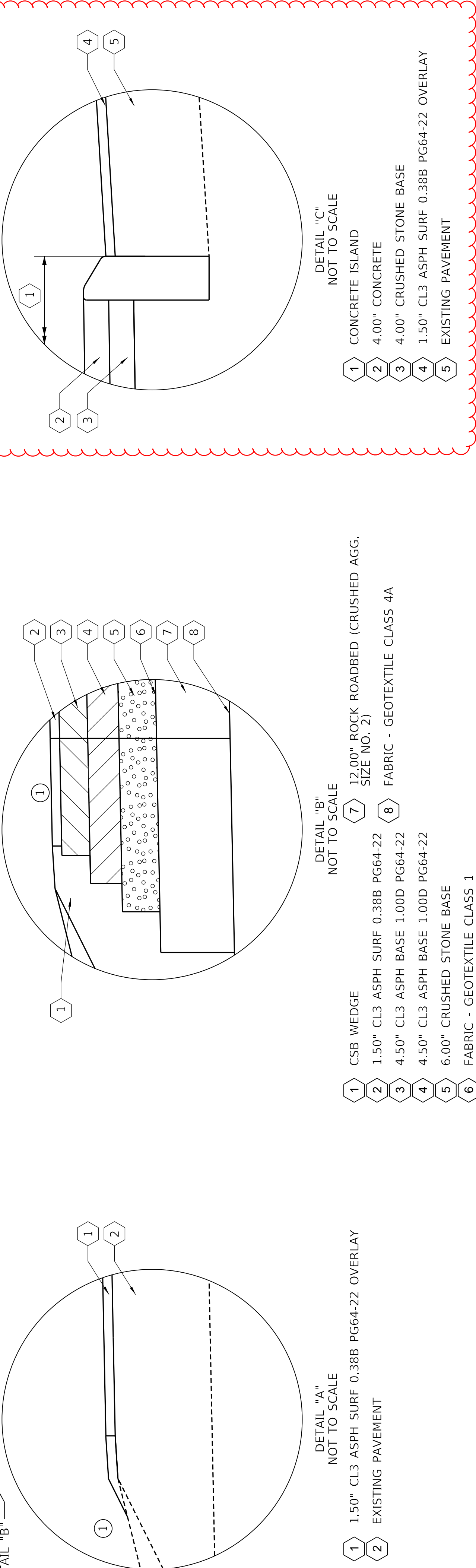
SUPERELEVATED CUT/FILL SECTION

STA. 335+00.00 TO STA. 337+93.00



SUPERELEVATED CUT/FILL SECTION

STA. 337+93.00 TO STA. 338+45.00



1	18" LONGITUDINAL EDGE KEY	7	6.00" CRUSHED STONE BASE
2	EXISTING PAVEMENT	8	FABRIC - GEOTEXTILE CLASS 1
3	SAWCUT EXISTING PAVEMENT	9	12.00" ROCK ROADBED (CRUSHED A.G.G. SIZE NO. 2)
4	1.50" CL3 ASPH SURF 0.38B PG64-22	10	FABRIC - GEOTEXTILE CLASS 4A
5	4.50" CL3 ASPH BASE 1.00D PG64-22		
6	4.50" CL3 ASPH BASE 1.00D PG64-22		

1	CONCRETE ISLAND
2	4.00" CONCRETE
3	4.00" CRUSHED STONE BASE
4	1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
5	EXISTING PAVEMENT

1	CSB WEDGE	7	12.00" ROCK ROADBED (CRUSHED AGG. SIZE NO. 2)
2	1.50" CL3 ASPH SURF PG64-22	8	FABRIC - GEOTEXTILE CLASS 4A
3	4.50" CL3 ASPH BASE 1.00D PG64-22		
4	4.50" CL3 ASPH BASE 1.00D PG64-22		
5	6.00" CRUSHED STONE BASE		
6	FABRIC - GEOTEXTILE CLASS 1		

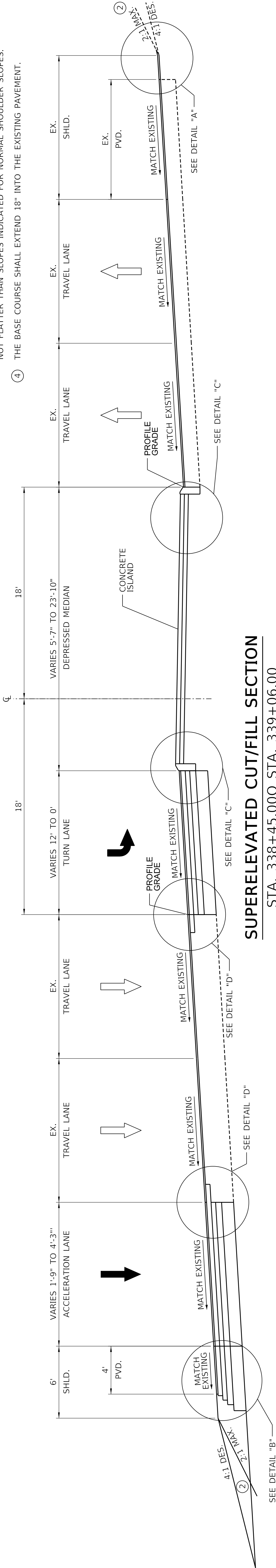
1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
EXISTING PAVEMENT

TYPICAL SECTIONS

US 150

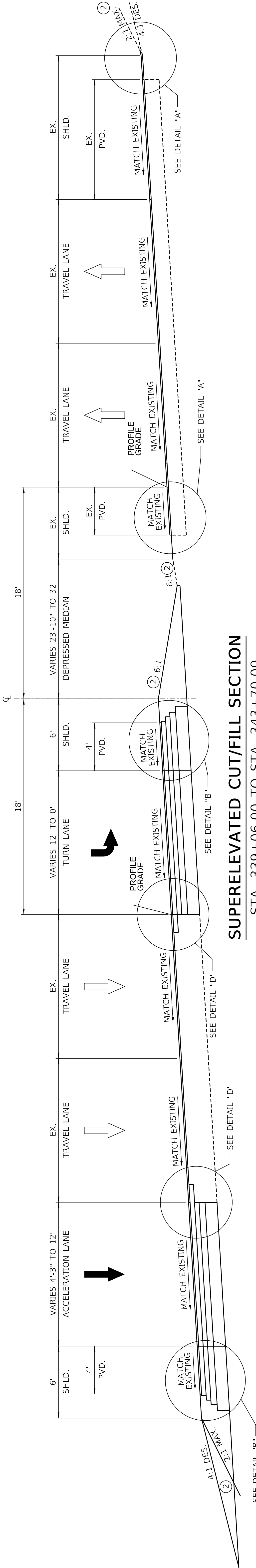
NOTES

- ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS/SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.
- THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT.



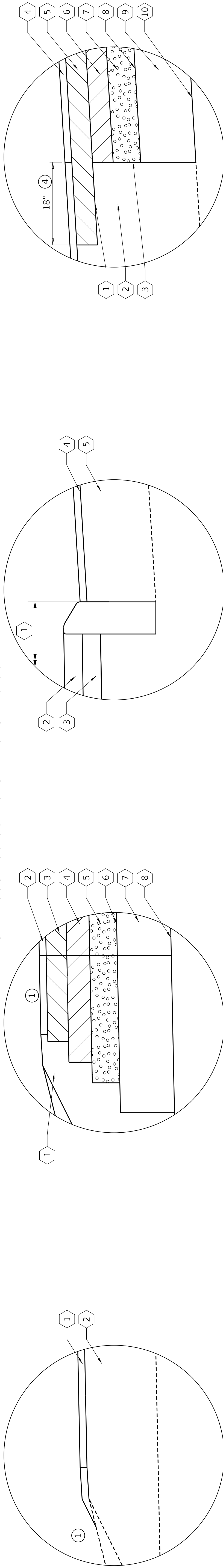
SUPERELEVATED CUT/FILL SECTION

STA. 338+45.000 STA. 339+06.00



SUPERELEVATED CUT/FILL SECTION

STA. 339+06.00 TO STA. 343+70.00



- DETAIL "A"
NOT TO SCALE
- 1. 1.50" CL3 ASPH SURF 0.388 PG64-22 OVERLAY
 - 2. EXISTING PAVEMENT

- DETAIL "B"
NOT TO SCALE
- 1. CSB WEDGE
 - 2. 1.50" CL3 ASPH SURF 0.388 PG64-22
 - 3. 4.50" CL3 ASPH BASE 1.00D PG64-22
 - 4. 4.50" CL3 ASPH BASE 1.00D PG64-22
 - 5. 6.00" CRUSHED STONE BASE
 - 6. FABRIC - GEOTEXTILE CLASS 1
 - 7. 12.00" ROCK ROADBED (CRUSHED AGG. SIZE NO. 2)
 - 8. FABRIC - GEOTEXTILE CLASS 4A

- DETAIL "C"
NOT TO SCALE
- 1. CONCRETE ISLAND
 - 2. 4.00" CONCRETE
 - 3. 4.00" CRUSHED STONE BASE
 - 4. 1.50" CL3 ASPH SURF 0.388 PG64-22 OVERLAY
 - 5. EXISTING PAVEMENT

- DETAIL "D"
NOT TO SCALE
- 1. 18" LONGITUDINAL EDGE KEY EXISTING PAVEMENT
 - 2. SAWCUT EXISTING PAVEMENT
 - 3. 1.50" CL3 ASPH SURF 0.388 PG64-22
 - 4. 4.50" CL3 ASPH BASE 1.00D PG64-22
 - 5. 4.50" CL3 ASPH BASE 1.00D PG64-22
 - 6. 6.00" CRUSHED STONE BASE
 - 7. FABRIC - GEOTEXTILE CLASS 1
 - 8. 12.00" ROCK ROADBED (CRUSHED AGG. SIZE NO. 2)
 - 9. FABRIC - GEOTEXTILE CLASS 4A
 - 10. 4.50" CL3 ASPH BASE 1.00D PG64-22

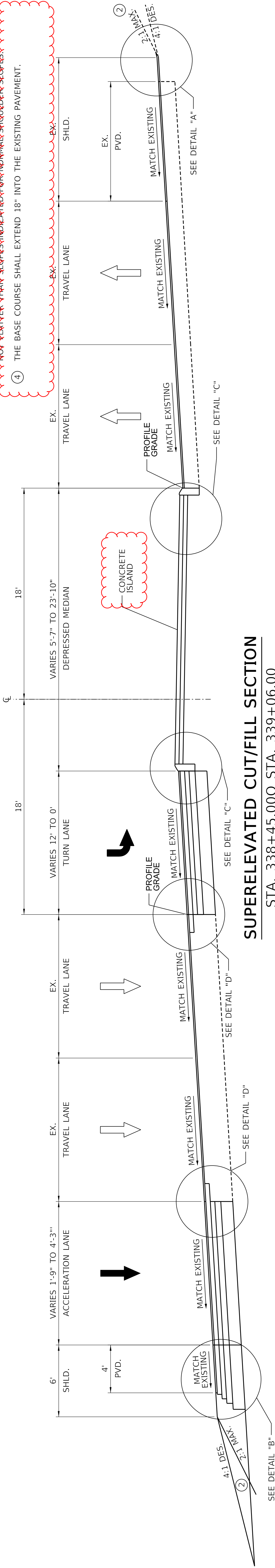
TYPICAL SECTIONS

US 150

REVISED 12-8-2025

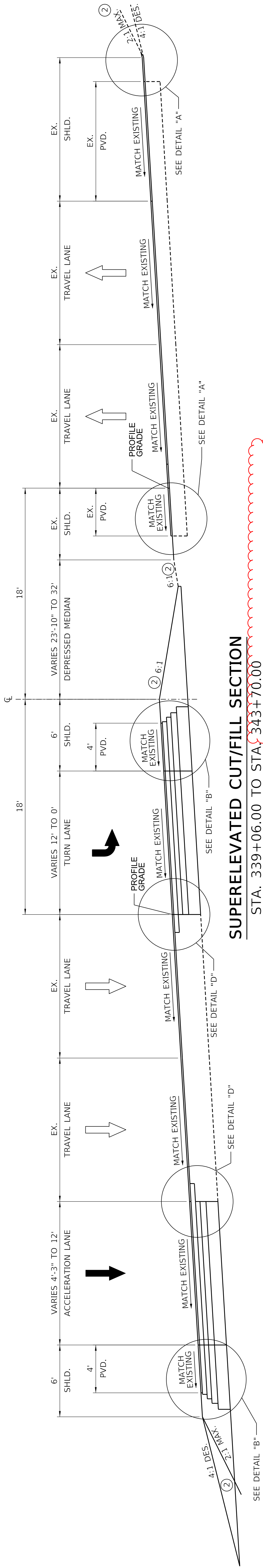
NOTES

- ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS/SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT ~~NOT FASTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES~~
- THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT.



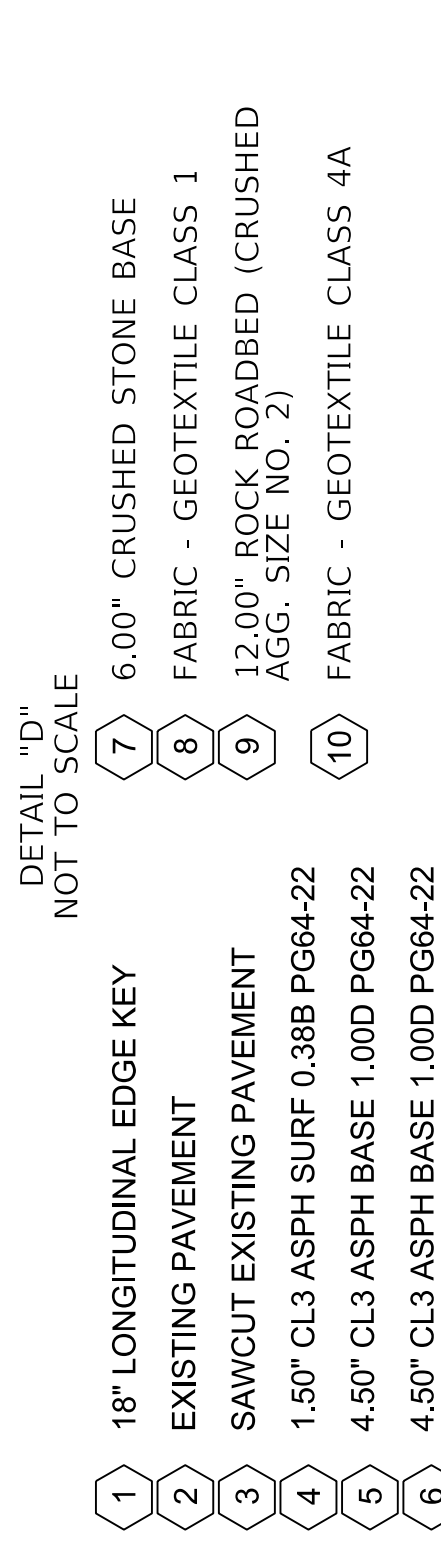
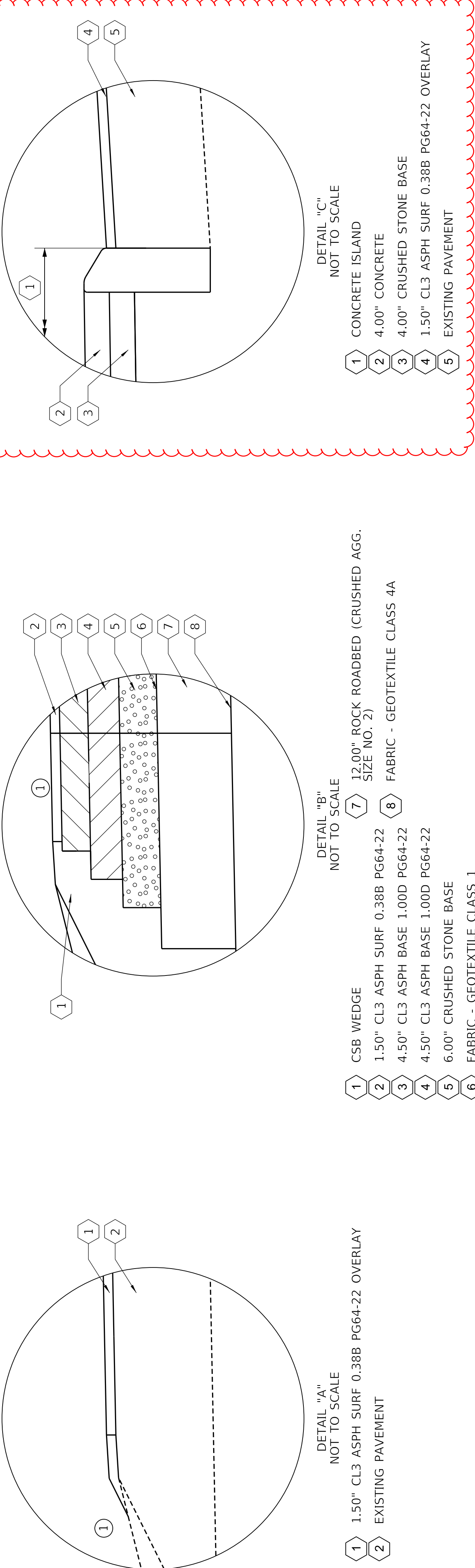
SUPERELEVATED CUT/FILL SECTION

STA. 338+45.000 STA. 339+06.00



SUPERELEVATED CUT/FILL SECTION

STA. 339+06.00 TO STA. 343+70.00



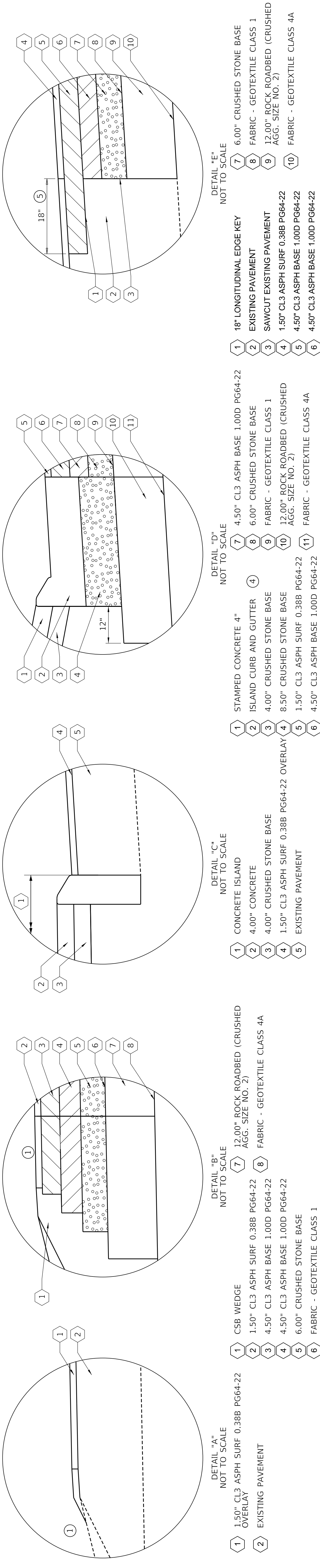
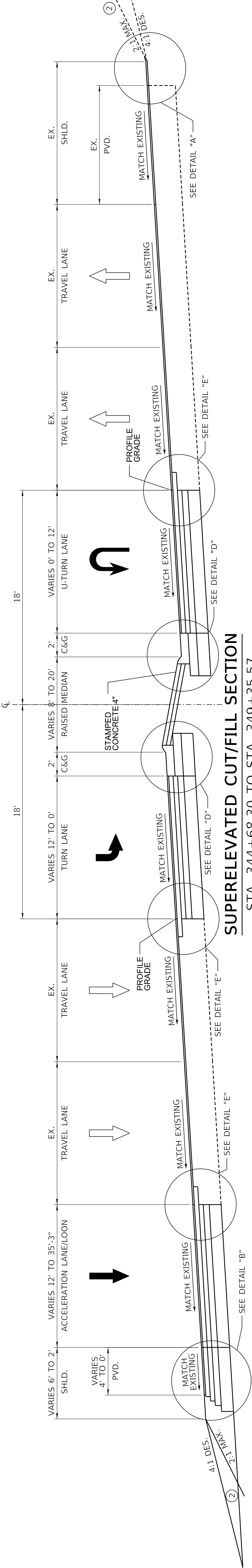
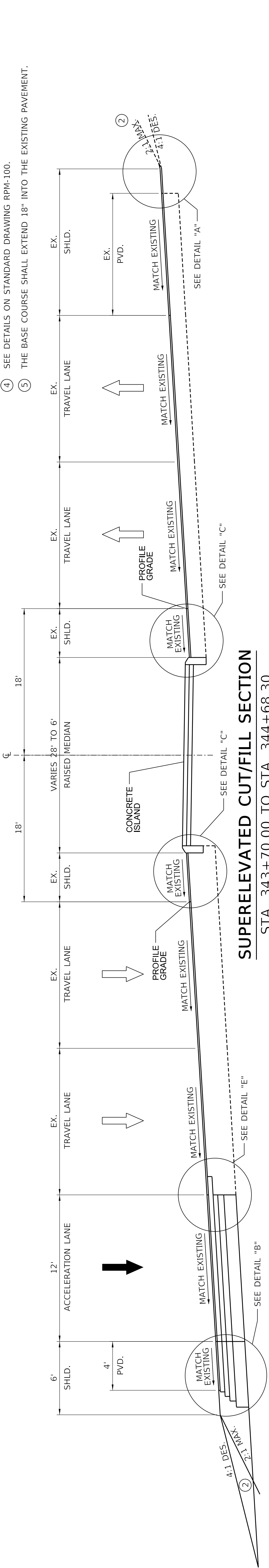
TYPICAL SECTIONS

SUPERELEVATED CUT/FILL SECTION

STA. 343+70.00 TO STA. 344+68.30

SUPERELEVATED CUT/FILL SECTION

STA. 344+68.30 TO STA. 349+35.57



NOTES

ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
 ASPHALT SEAL AGG. 20.00 LBS./SQ. YD.
 ASPHALT SEAL COAT 2.40 LBS./SQ. YD.

② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.

③ SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.

④ SEE DETAILS ON STANDARD DRAWING RPM-100.

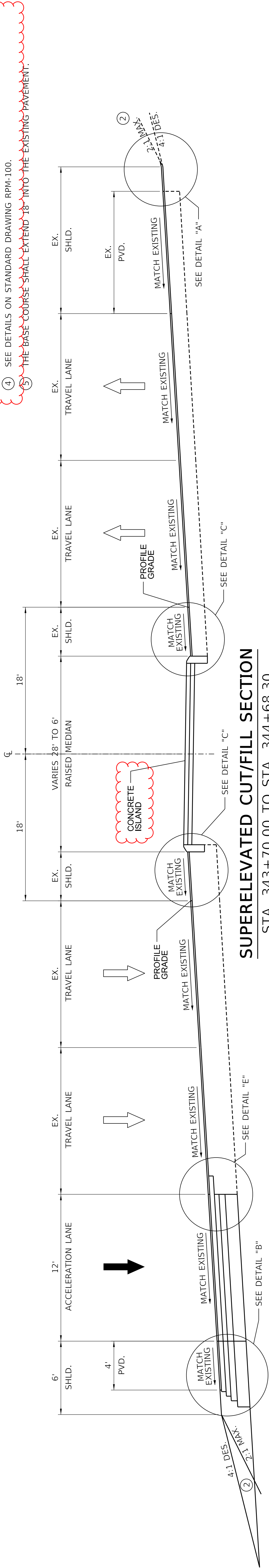
⑤ THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT.

TYPICAL SECTIONS

REVISÉ 12-8-2025

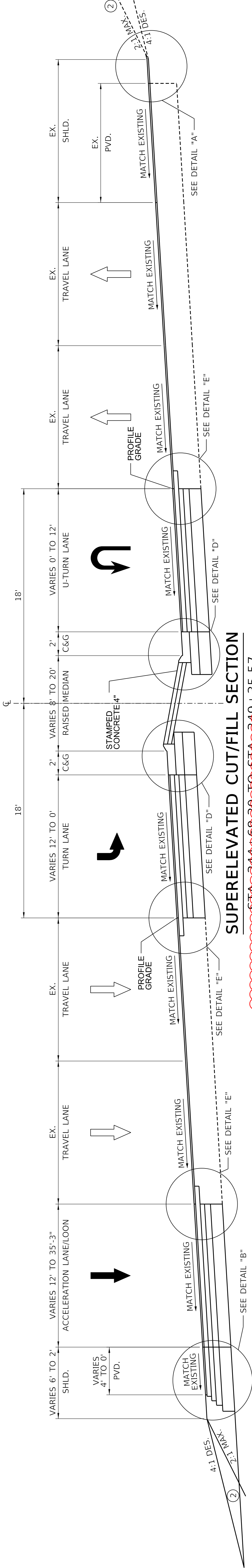
NOTES

- ① ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL. SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS./SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- ② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- ③ SUPERELEVATED SHOULDERS, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FARTHER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.
- ④ SEE DETAILS ON STANDARD DRAWING RPM-100.
- ⑤ THE BASE COURSE SHALL EXTEND 18" INTO THE EXISTING PAVEMENT.

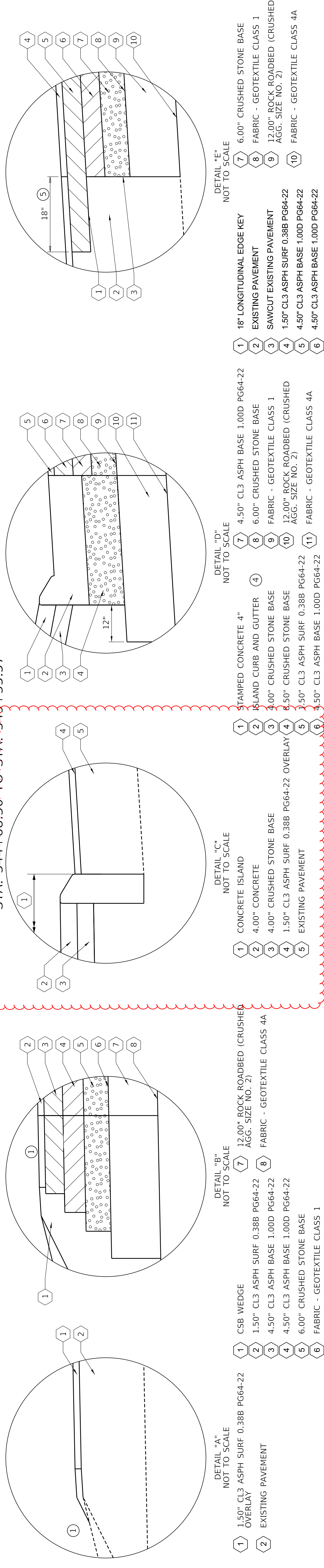


SUPERELEVATED CUT/FILL SECTION

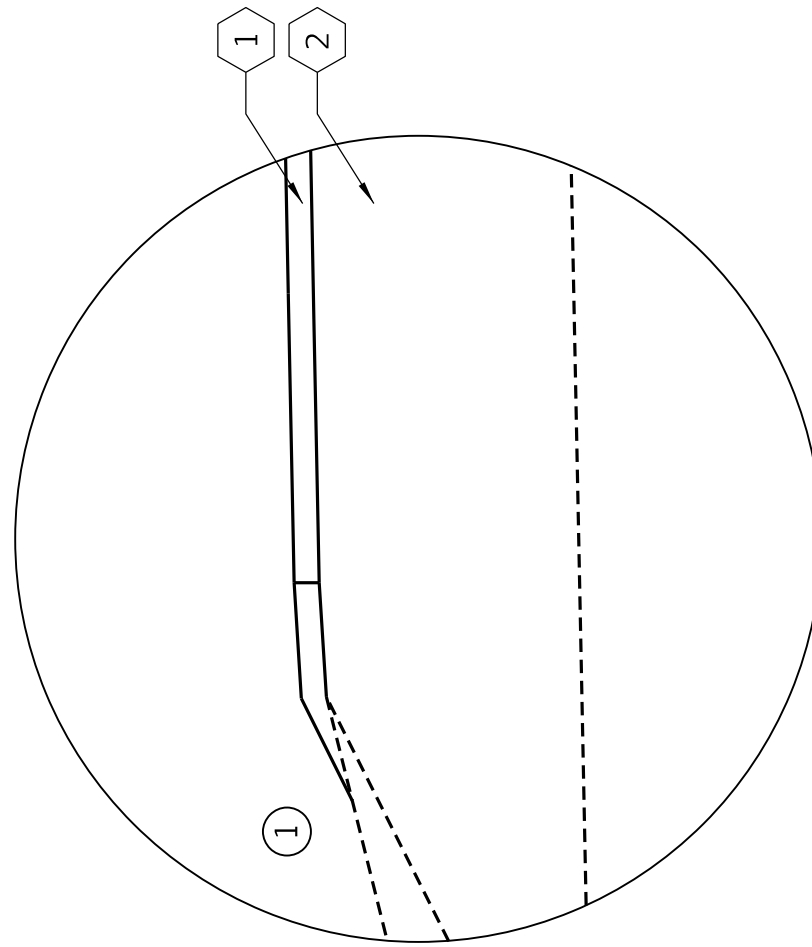
STA. 343+70.00 TO STA. 344+68.30



SUPERELEVATED CUT/FILL SECTION

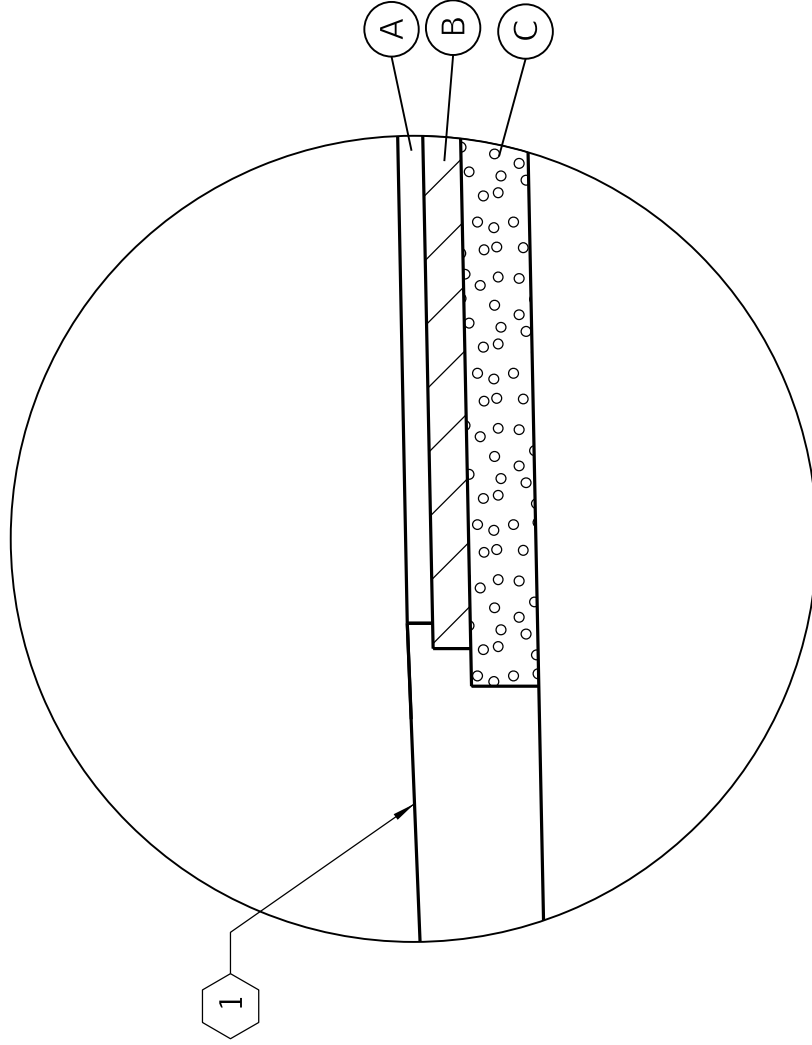
~~STA. 344+68.30 TO STA. 349+35.57~~

TYPICAL SECTIONS APPROACHES



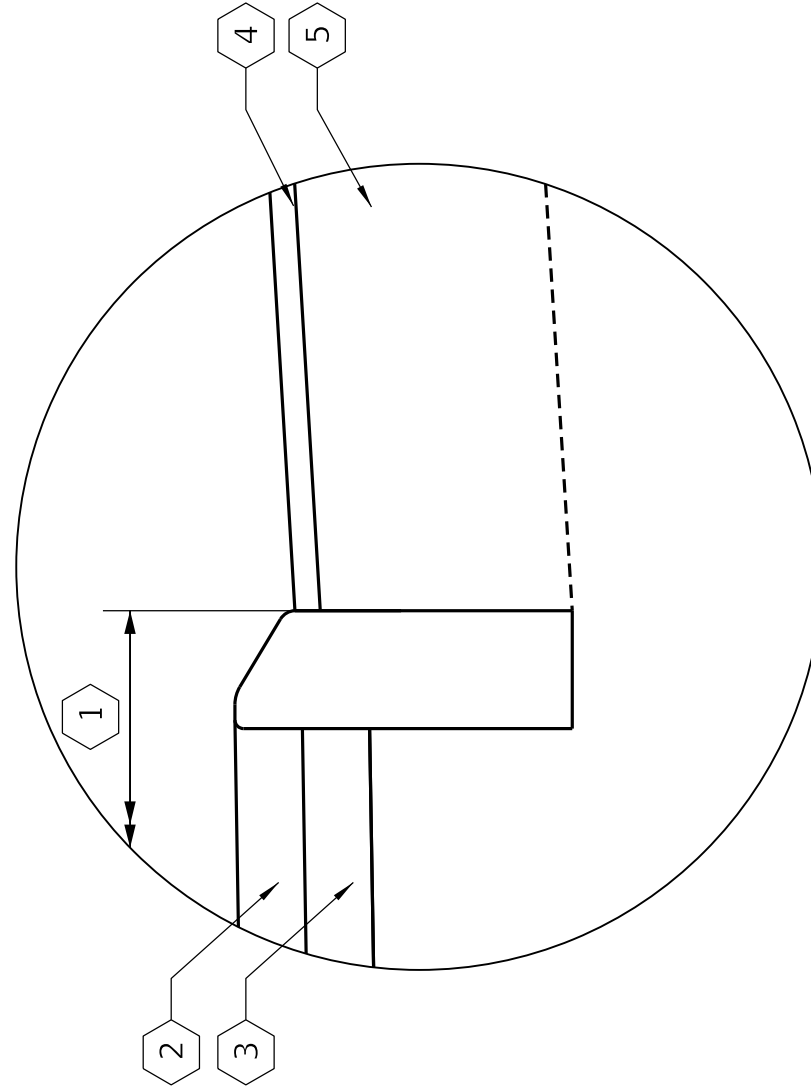
DETAIL "A"
NOT TO SCALE

- 1 1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
- 2 EXISTING PAVEMENT



DETAIL "B"
NOT TO SCALE

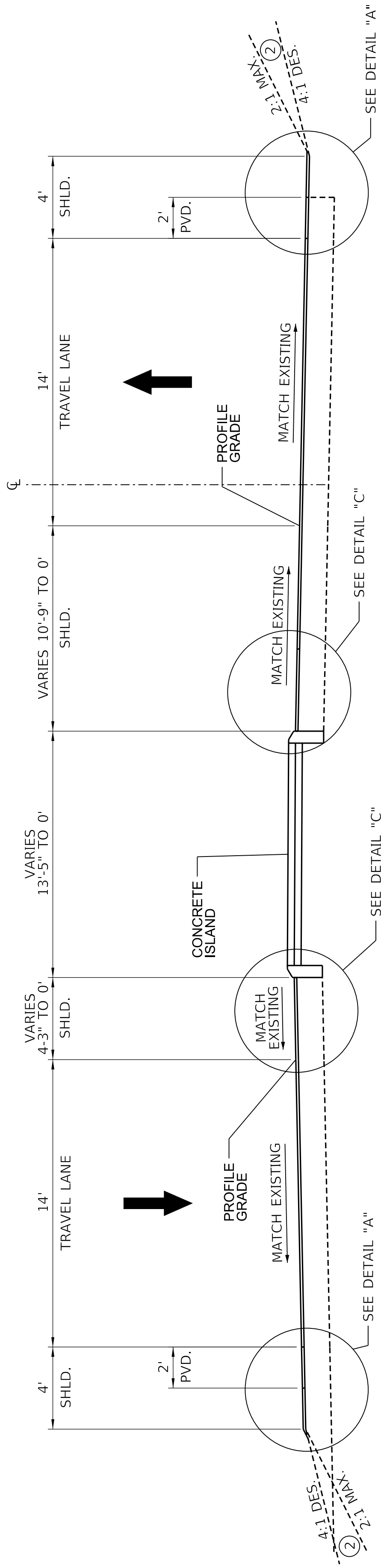
1 EARTH SHOULDER



DETAIL "C"
NOT TO SCALE

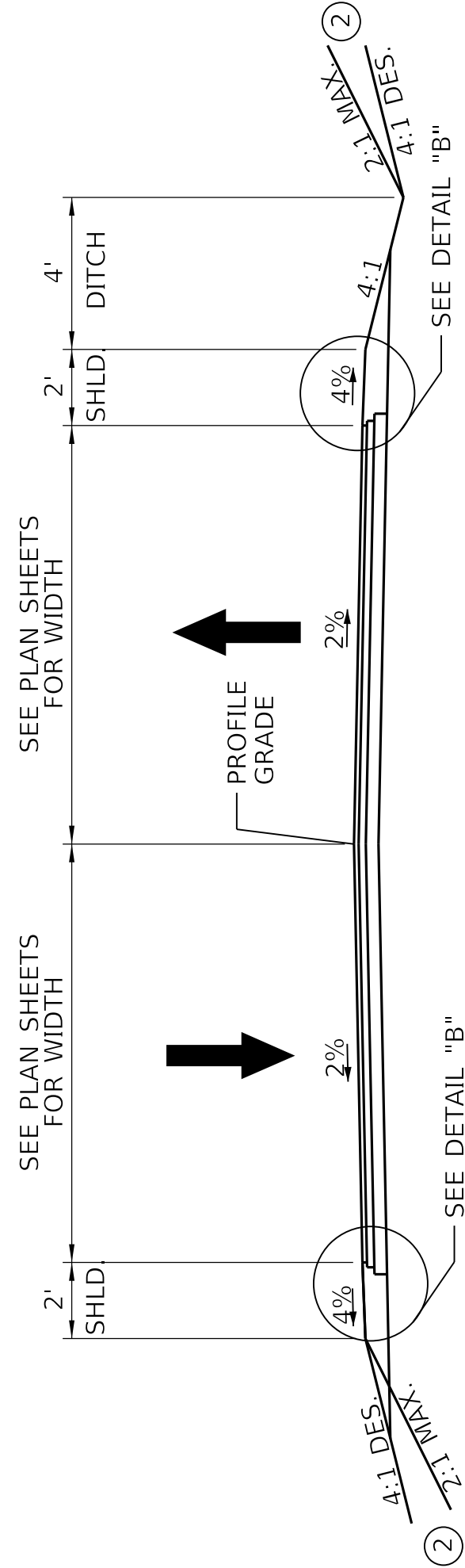
1	CONCRETE ISLAND
2	4.00" CONCRETE
3	4.00" CRUSHED STONE BASE
4	1.50" CL3 ASPH SURF 0.38B PG64-22 OVERLAY
5	EXISTING PAVEMENT

- ① ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'-0" DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS CONSISTING OF: ASPHALT SEAL AGG. 20.00 LBS./SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- ② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- ③ SUPERELEVATED SHOULDER, CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.



KY 300 NORMAL CUT/FILL SECTION

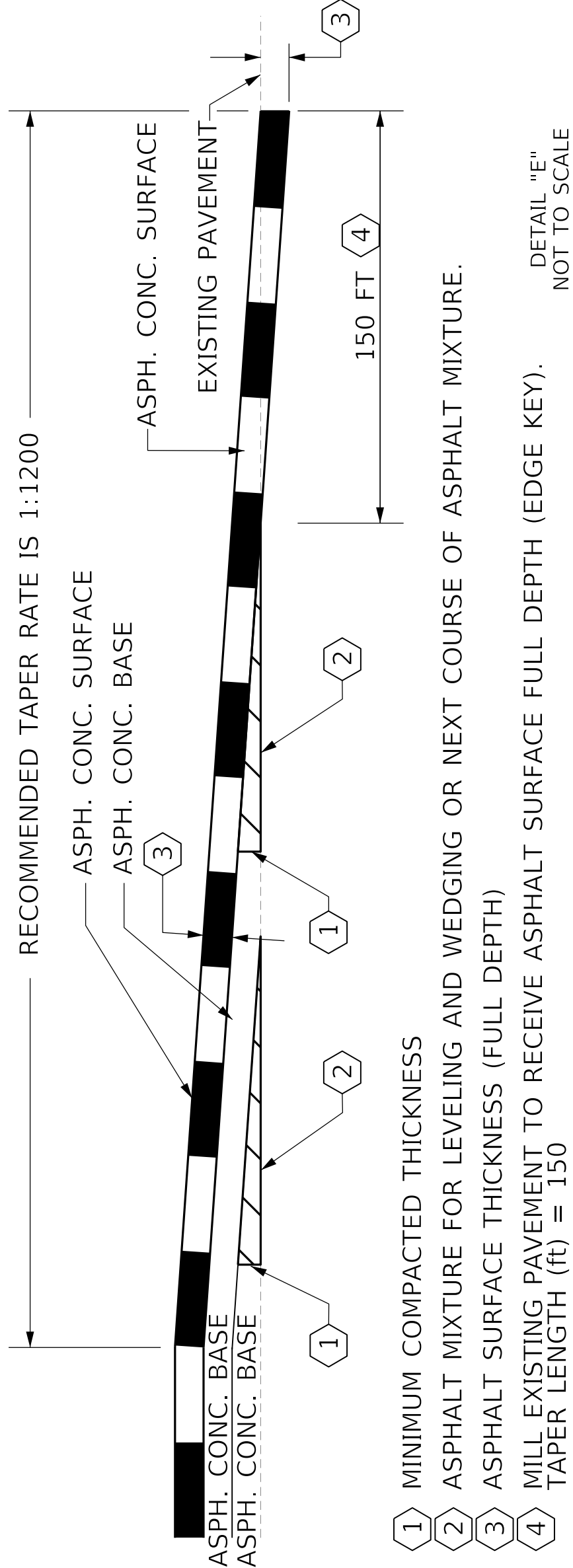
STA. 50+00.00 TO STA. 52+00.00



ENTRANCES

ENTRANCE PAVEMENT DEPTH (INCHES)				
	A		B	C
TYPE	CL3	AS	CL3 AB	CSB
RES	1.50"		2.25"	4"
COM	1.50"		2.25"	6"

RES = RESIDENTIAL ENTRANCE
COM = COMMERCIAL ENTRANCE



EXISTING PAVEMENT
OR
NEW PAVEMENT

DETAIL "E"
NOT TO SCALE

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

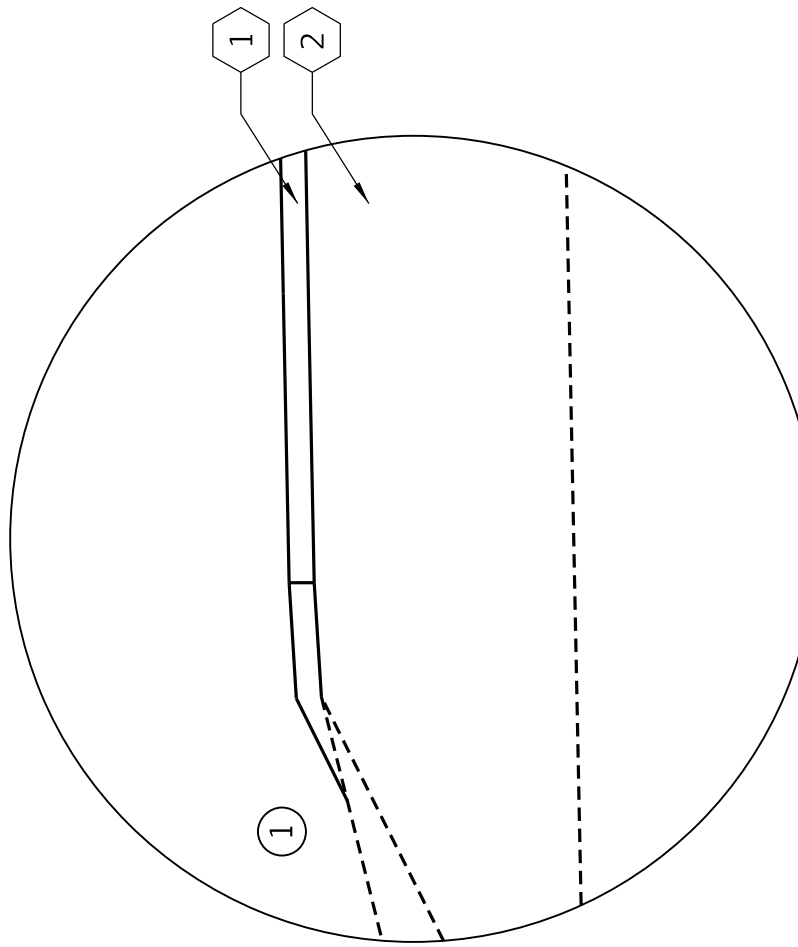
TAPERING OF OVERLAYS ON HIGH SPEED FACILITIES (≥ 45 MPH)

NOTES

- ① ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2'.0" DOWN THE DITCH OR FILL SLOPE TWO APPLICATIONS CONSISTING OF:
ASPHALT SEAL AGG. 20.00 LBS./SQ. YD.
ASPHALT SEAL COAT 2.40 LBS./SQ. YD.
- ② SEE CROSS SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDER.
- ③ SUPERELEVATED SHOULDERS. CONSTRUCT TO STANDARD SUPERELEVATION EXCEPT NOT FLATTER THAN SLOPES INDICATED FOR NORMAL SHOULDER SLOPES.

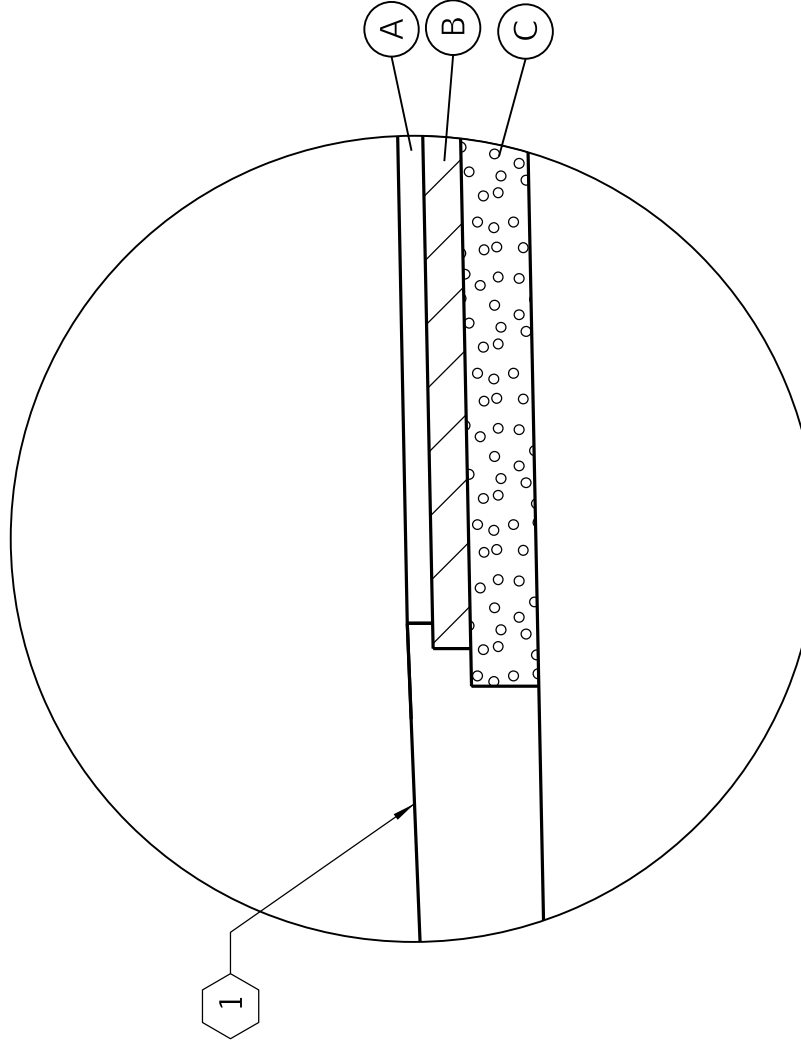
TYPICAL SECTIONS

APPROACHES



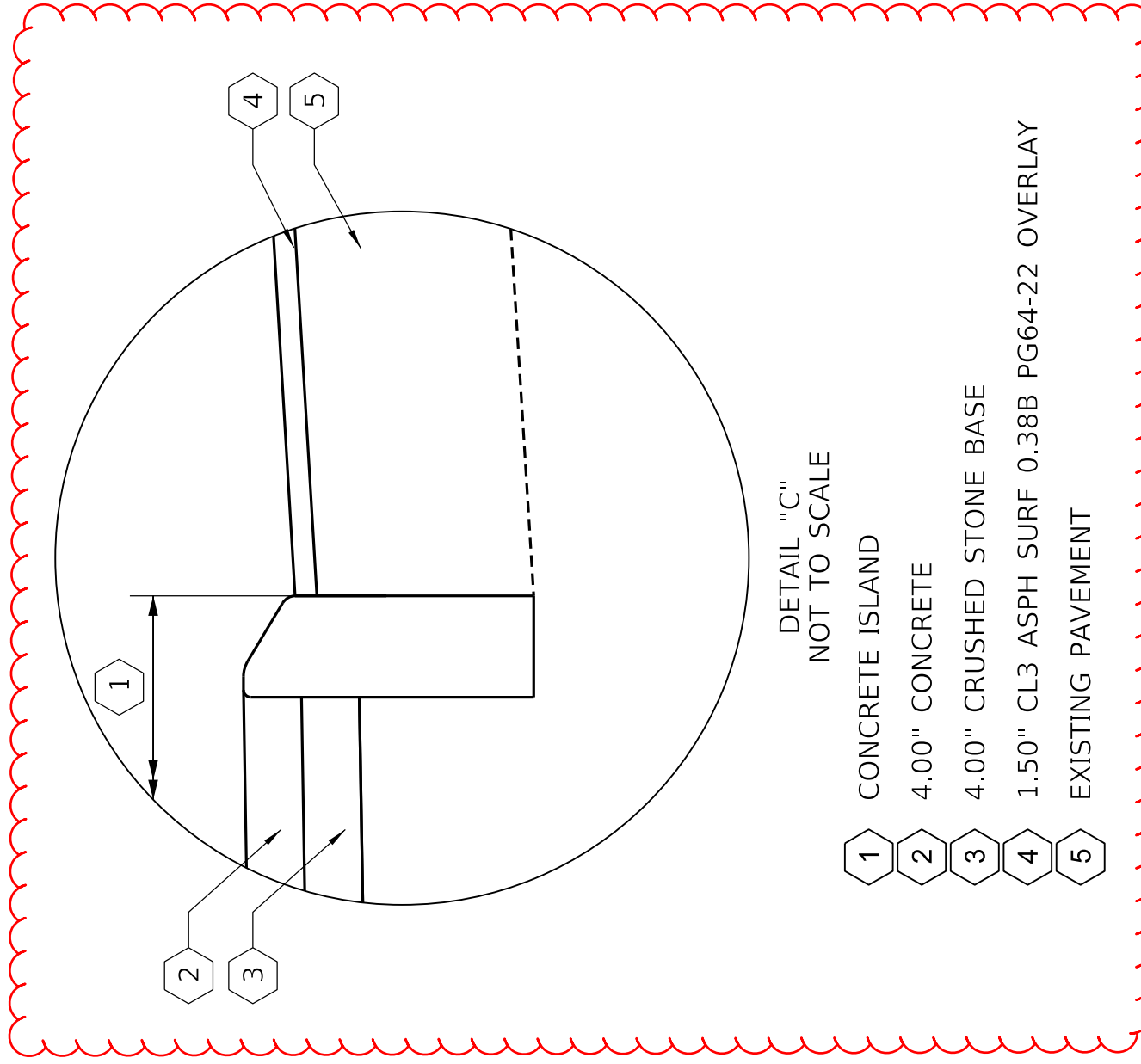
DETAIL "A"
NOT TO SCALE

① 1.50" CL3 ASPH SURF 0.38B PG64+22 OVERLAY
② EXISTING PAVEMENT



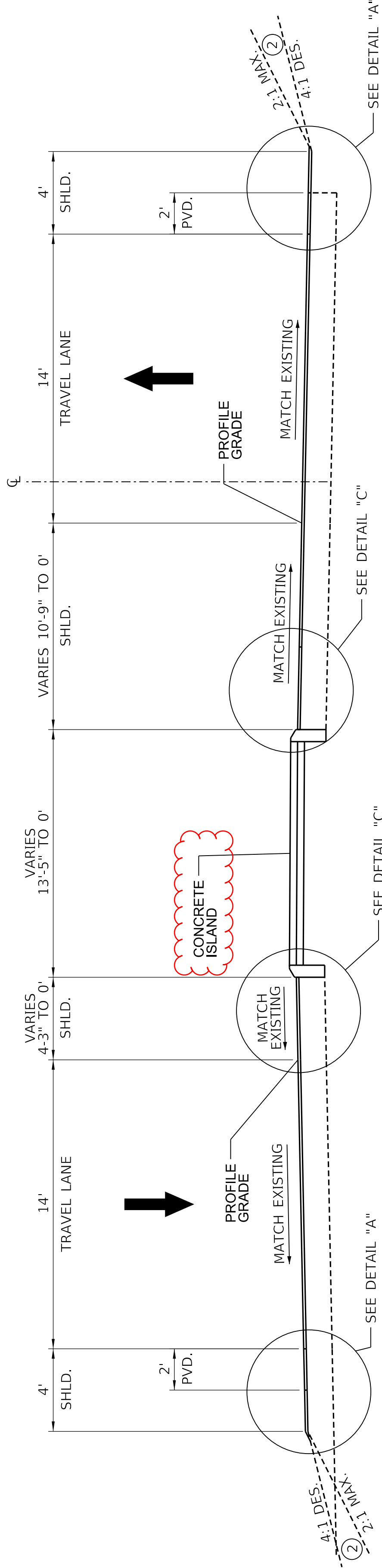
DETAIL "B"
NOT TO SCALE

① EARTH SHOULDER



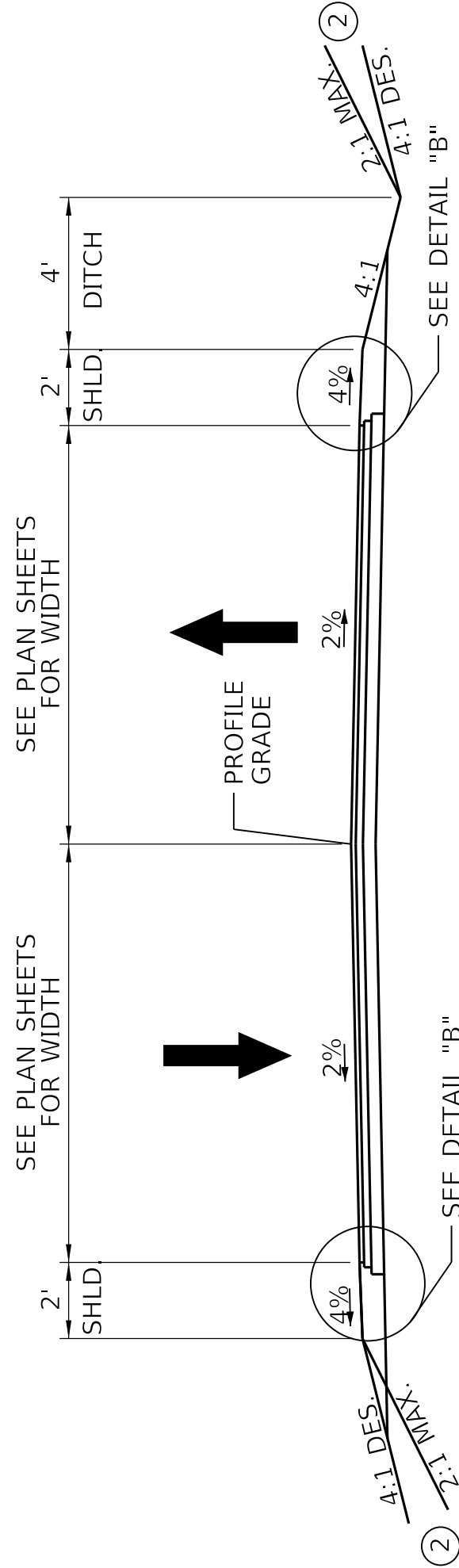
DETAIL "C"
NOT TO SCALE

① CONCRETE ISLAND
② 4.00" CONCRETE
③ 4.00" CRUSHED STONE BASE
④ 1.50" CL3 ASPH SURF 0.38B PG64+22 OVERLAY
⑤ EXISTING PAVEMENT



KY 300 NORMAL CUT/FILL SECTION

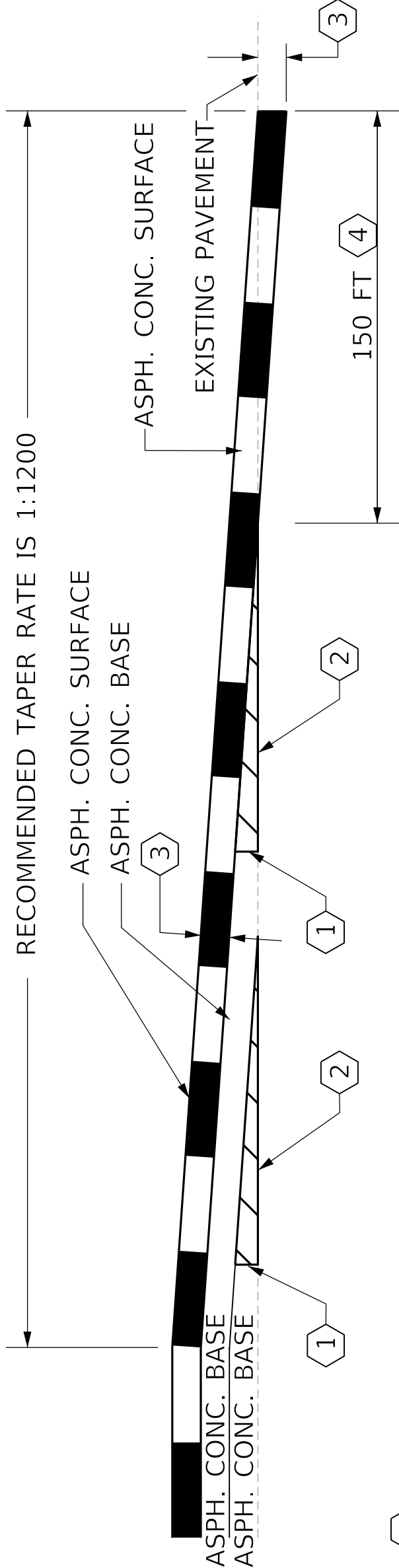
STA. 50+00.00 TO STA. 52+00.00



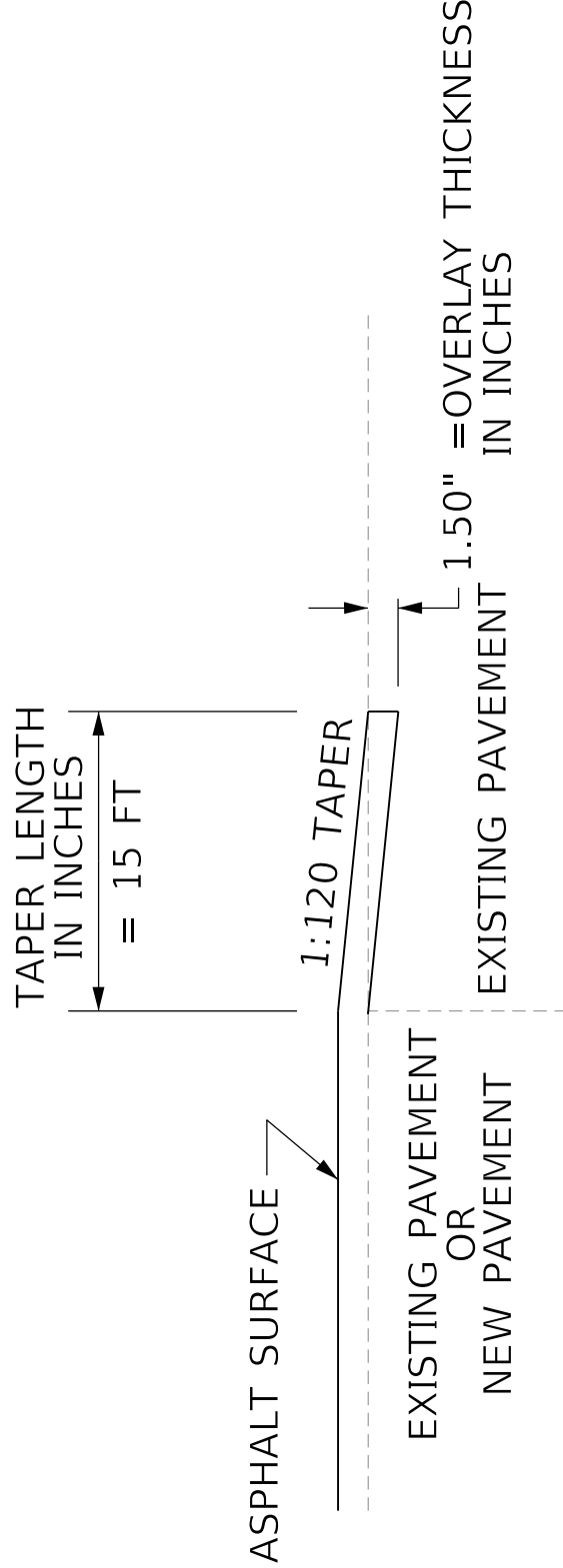
ENTRANCES

ENTRANCE PAVEMENT DEPTH (INCHES)				
	A	B	C	
TYPE	CL3 AS	CL3 AB	CSB	
RES	1.50"	2.25"	4"	
COM	1.50"	2.25"	6"	

RES = RESIDENTIAL ENTRANCE
COM = COMMERCIAL ENTRANCE



- ① MINIMUM COMPACTED THICKNESS
② ASPHALT MIXTURE FOR LEVELING AND WEDGING OR NEXT COURSE OF ASPHALT MIXTURE.
③ ASPHALT SURFACE THICKNESS (FULL DEPTH)
④ MILL EXISTING PAVEMENT TO RECEIVE ASPHALT SURFACE FULL DEPTH (EDGE KEY).
TAPER LENGTH (ft) = 150
- DETAIL "E"
NOT TO SCALE



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

TAPERING OF OVERLAYS ON HIGH SPEED FACILITIES (>45 MPH)

GENERAL SUMMARY

ITEM	DESCRIPTION	NOTE(S)	UNIT	MAINLINE														TOTAL PROJECT
01825	ISLAND CURB AND GUTTER	2	LF	948														948
02014	BARRICADE-TYPE III		EACH	6														6
02159	TEMP DITCH	5	LF	875														875
02160	CLEAN TEMP DITCH	5	LF	438														438
02230	EMBANKMENT IN PLACE	1	CUYD	5186														5186
02242	WATER	3	MGAL	100														100
02545	CLEARING AND GRUBBING		LS	1														1
02562	TEMPORARY SIGNS		SQFT	250														250
02569	DEMOBILIZATION		LS	1														1
02607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE		SQYD	340														340
02650	MAINTAIN & CONTROL TRAFFIC	6	LS	1														1
02671	PORTABLE CHANGEABLE MESSAGE SIGN		EACH	4														4
02676	MOBILIZATION FOR MILL & TEXT		LS	1														1
02697	EDGE LINE RUMBLE STRIPS		LF	4591														4591
02701	TEMP SILT FENCE	5	LF	875														875
02703	SILT TRAP TYPE A	5	EACH	8														8
02704	SILT TRAP TYPE B	5	EACH	8														8
02705	SILT TRAP TYPE C	5	EACH	8														8
02706	CLEAN SILT TRAP TYPE A	5	EACH	8														8
02707	CLEAN SILT TRAP TYPE B	5	EACH	8														8
02708	CLEAN SILT TRAP TYPE C	5	EACH	8														8
02726	STAKING		LS	1														1
02775	ARROW PANEL		EACH	2														2
05950	EROSION CONTROL BLANKET	4	SOYD	394														394
05952	TEMP MULCH	5	SOYD	23877														23877
05953	TEMP SEEDING AND PROTECTION	5	SOYD	17908														17908
05963	INITIAL FERTILIZER	5	TON	2														2
05964	MAINTENANCE FERTILIZER	5	TON	1														1
05985	SEEDING AND PROTECTION	5	SOYD	19360														19360
05992	AGRICULTURAL LIMESTONE	5	TON	13														13
06401	FLEXIBLE DELINEATOR POST-MW		EACH	4														4
06511	PAVE STRIPING-TEMP PAINT-6 IN		LF	20000														20000
06542	PAVE STRIPING-THERMO-6 IN W		LF	5688														5688
06543	PAVE STRIPING-THERMO-6 IN Y		LF	3308														3308
06568	PAVE MARKING-THERMO STOP BAR-24IN		LF	37														37
06574	PAVE MARKING-THERMO CURV ARROW		EACH	16														16
06576	PAVE MARKING-THERMO ONLY		EACH	2														2
06569	PAVE MARKING-THERMO CROSS-HATCH		SQFT	80														80
06610	INLAID PAVEMENT MARKER-MW		EACH	89														89
10020NS	FUEL ADJUSTMENT		DOLL	5219														5219
10030NS	ASPHALT ADJUSTMENT		DOLL	13109														13109
23607EC	PAVE MARK THERMO-LANE REDUCTION ARROW		EACH	2														2
24651ED	CONCRETE ISLAND		SOYD	456														456
24889EC	PAVE MARKING-THERMO U-TURN		EACH	6														6

NOTES:

- ① THE CONTRACTOR IS ADVISED THAT THE TOTAL EARTHWORK QUANTITIES SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- ② FOR USE IN RAISED MEDIAN
- ③ FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY.
- ④ FOR PROTECTION OF SLOPES 3:1 AND STEEPER.
- ⑤ EROSION CONTROL QUANTITIES ARE BASED ON THE PROBABLY AMOUNT OF EROSION CONTROL FEATURES AS ESTIMATED BY THE DESIGNER.
- ⑥ FOR WRAPPING PIPE TRENCH BACKFILL

EARTHWORK CALCULATIONS
EMBANKMENT: EMB. - 5,186 CUYD EXCAVATION: COM. - 2,177 CUYD
EARTHWORK TOTALS
BORROW NEEDED: 3,009 CUYD

[illegible][illegible]

NOTES:

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

① ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.

② ESTIMATED AT 1.71 TONS PER CU. YD.

③ ESTIMATED AT 20 LBS. PER SQ. YD. 2 APPLICATIONS REQUIRED

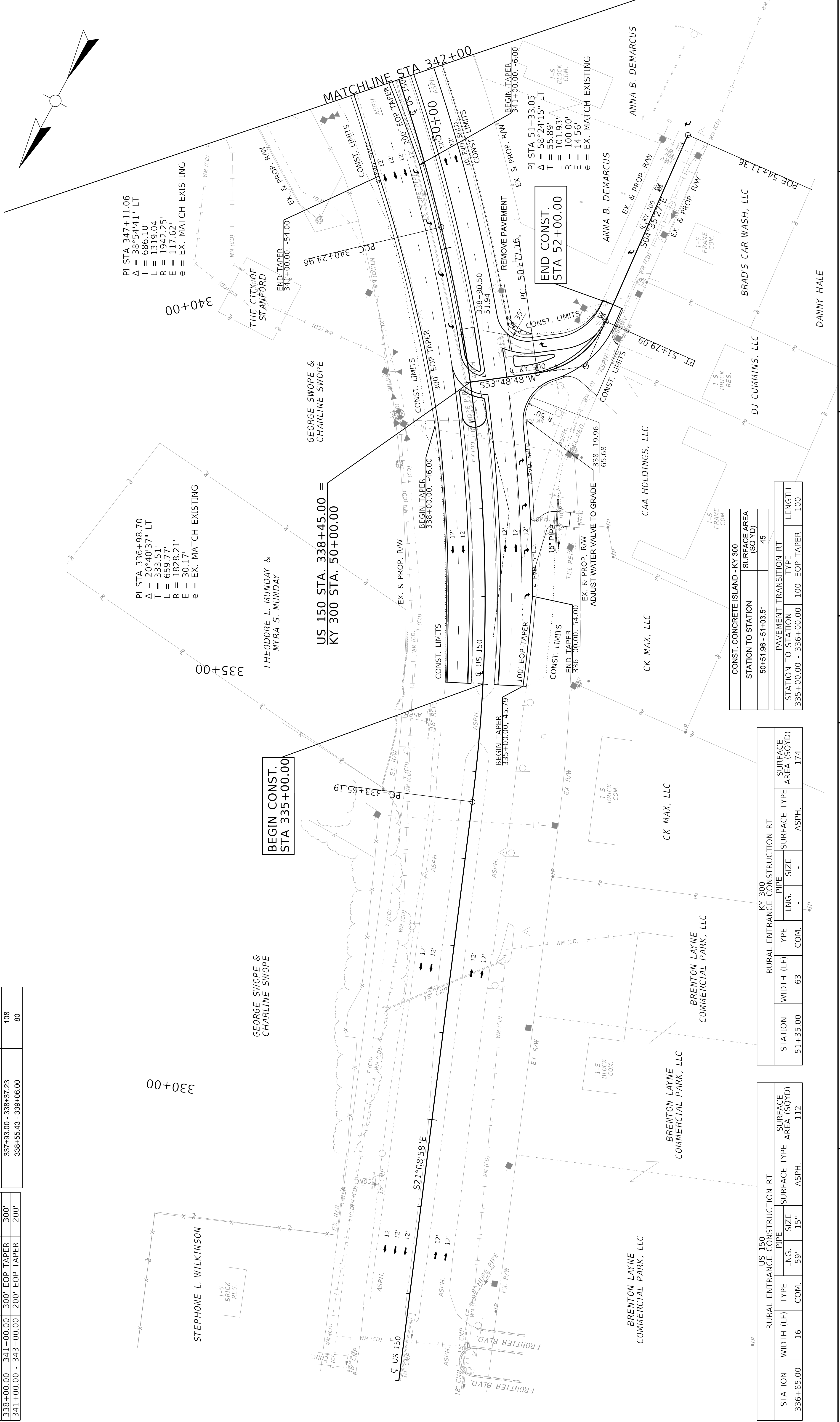
④ ESTIMATED AT 2.4 LBS. PER SQ. YD. 2 APPLICATIONS REQUIRED

⑤ FOR ROCK ROAD BED.

⑥ ESTIMATED AT 0.70 LBS. PER SQ. YD., OR AS DIRECTED BY THE ENGINEER.

PAVEMENT TRANSITION LT			
STATION TO STATION	TYPE	LENGTH	
338+00.00 - 341+00.00	300' EOP TAPER	300'	
341+00.00 - 343+00.00	200' EOP TAPER	200'	

CONST. CONCRETE ISLAND - US 150	
STATION TO STATION	SURFACE AREA (SQ YD)
337+93.00 - 338+37.23	108
338+55.43 - 339+06.00	80



US 150 RURAL ENTRANCE CONSTRUCTION RT						
STATION	WIDTH (LF)	TYPE	PIPE		SURFACE TYPE	SURFACE AREA (SQYD)
336+85.00	16	COM.	59'	15"	ASPH.	112

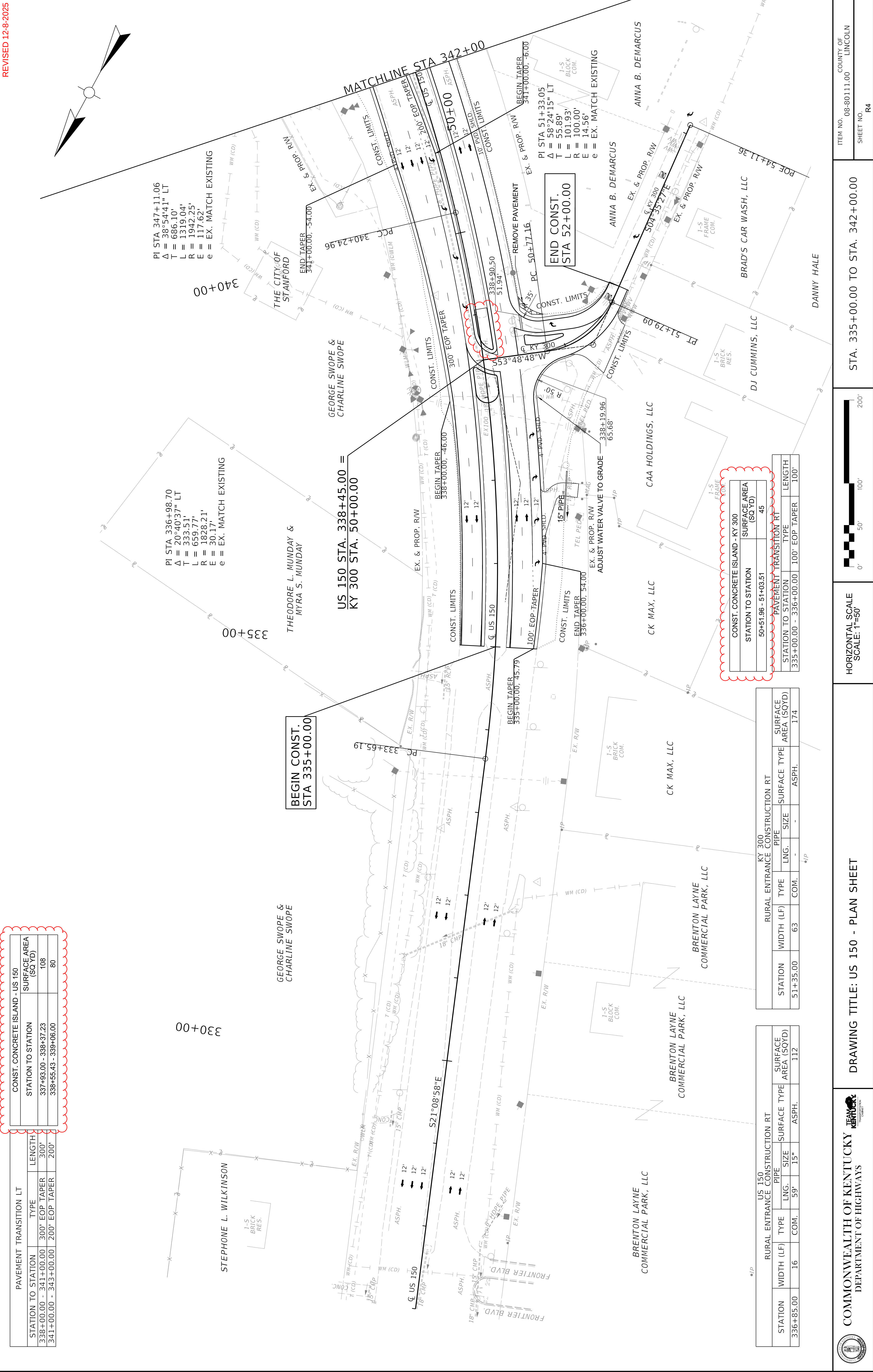
KY 300 RURAL ENTRANCE CONSTRUCTION RT					
STATION	WIDTH (LF)	TYPE	PIPE		SURFACE TYPE
			LONG.	SIZE	
51+35.00	63	CON.	-	-	ASPH.
					174

CONST. CONCRETE ISLAND - KY 300	
STATION TO STATION	SURFACE AREA (SQ YD)
50+51.96 - 51+03.51	45

PAVEMENT TRANSITION RT		
STATION TO STATION	TYPE	LENGTH
335+00.00 - 336+00.00	100' EOP TAPER	100'

PAVEMENT TRANSITION LT			
STATION TO STATION	TYPE	LENGTH	SURFACE AREA (SQ YD)
338+00.00 - 341+00.00	300' EOP TAPER	300'	108
341+00.00 - 343+00.00	200' EOP TAPER	200'	80

CONST. CONCRETE ISLAND - US 150	
STATION TO STATION	SURFACE AREA (SQ YD)
337+93.00 - 338+37.23	108
338+55.43 - 339+06.00	80



US 150 RURAL ENTRANCE CONSTRUCTION RT			
STATION	WIDTH (LF)	TYPE	SURFACE AREA (SQYD)
336+85.00	16	COM.	112

KY 300 RURAL ENTRANCE CONSTRUCTION RT			
STATION	WIDTH (LF)	TYPE	SURFACE AREA (SQYD)
51+35.00	63	COM.	174

CONST. CONCRETE ISLAND - KY 300	
STATION TO STATION	SURFACE AREA (SQ YD)
50+51.96 - 51+03.51	45

PAVEMENT TRANSITION RT	
STATION TO STATION	TYPE
335+00.00 - 336+00.00	100' EOP TAPER
100' EOP TAPER	100'

US 150 RURAL ENTRANCE CONSTRUCTION LT				PAVEMENT TRANSITION LT			
STATION	WIDTH (LF)	TYPE	SURFACE		TYPE	LENGTH	
			LNG.	SIZE			
344+20.00	17	FIELD	-	-	ASPH.	114	

STATION TO STATION	TYPE	LENGTH
341+00.00 - 343+00.00	200' EOP TAPER	200'
347+25.00 - 348+25.00	100' EOP TAPER	100'

STATION TO STATION	SURFACE AREA (SQ YD)
343+70.00 - 344+74.19	223

STATION TO STATION	SURFACE AREA (SQ YD)	ISLAND C&G (LF)
344+68.30 - 349+35.57	546	948

CONST. RAISED MEDIAN - US 150

PI STA 347+11.06
Δ = 38°54'4.1" LT
T = 686.10'
L = 1319.04'
R = 1942.25'
E = 117.62'
e = EX. MATCH EXISTING

GEORGE SWOPE &
CHARLINE SWOPE

DAVID R. DEMARCUS &
NANCY DEMARCUS

DAVID R. DEMARCUS &
NANCY DEMARCUS

MATTHEW J. SPAULDING &
MARILYN K. SPAULDING

MATTHEW J. SPAULDING &
MARILYN K. SPAULDING

JOHN LINIZA
CROWLEY

MARTHA L. BROWN
& PAULA D. PEMBERTON

ANNA B. DEMARCUS

ANNA B.
DEMARCUS

MARVIN & NOEL LAND
COMPANY, LLC

DICKIE COOPER &
LELAND GRAHAM
TRUSTEES OF FORT LOCAN
CHURCH OF CHRIST

DICKIE COOPER &
LELAND GRAHAM
TRUSTEES OF FORT LOCAN
CHURCH OF CHRIST

DICKIE COOPER &
LELAND GRAHAM
TRUSTEES OF FORT LOCAN
CHURCH OF CHRIST

RECIPROCAL ACCESS EASEMENT

RECIPROCAL ACCESS EASEMENT

PERMANENT ACCESS
EASEMENT

US 150 RURAL ENTRANCE CONSTRUCTION RT				PAVEMENT TRANSITION RT			
STATION	WIDTH (LF)	TYPE	SURFACE		TYPE	LENGTH	
			LNG.	SIZE			
344+15.00	57	COM.	EX.	PIPE	100' EOP TAPER	100'	
344+75.00	57	COM.	EX.	PIPE	100' EOP TAPER	100'	

STATION TO STATION	TYPE	LENGTH
344+75.00 - 345+75.00	100' EOP TAPER	100'



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



DRAWING TITLE: US 150 - PLAN SHEET

HORIZONTAL SCALE
SCALE: 1"=50'



STA. 342+00.00 TO STA. 350+60.00

ITEM NO. 08-80111.00
SHEET NO. R6
COUNTY OF LINCOLN

