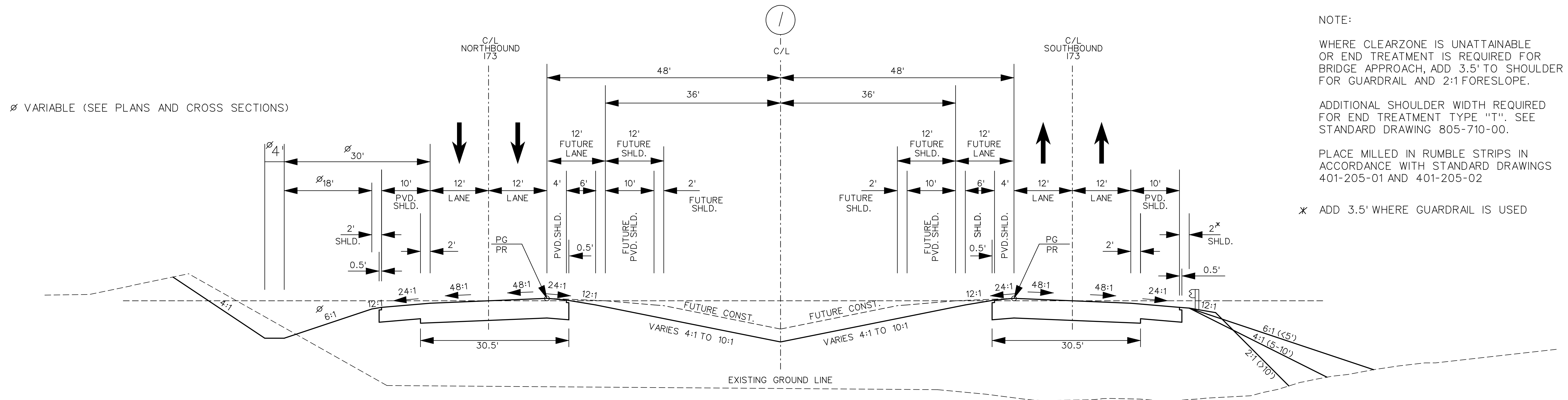


TYPICAL SECTION OF IMPROVEMENT
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 COLUMBIA, S.C.

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A4		I-73	3



USE THIS SECTION ON MAINLINE I-73
 STA. 3509+62.58 TO STA. 3882+33.95 CENTERLINE

NOTE - Centerline of Parallel Frontage Road Shall Have a Minimum Distance of 158' From I-73 Centerline.

I-73 DESIGN SPEED			PAVEMENT DESIGN
MPH	FROM STA.	TO STA.	
75	3509+62.58	3882+33.95	
EXCEPTIONS TO DESIGN SPEED			
			APPROVED BY _____
			DATE _____



4			
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	
DRAWN BY:		DATE	
CHECKED BY:		DATE	

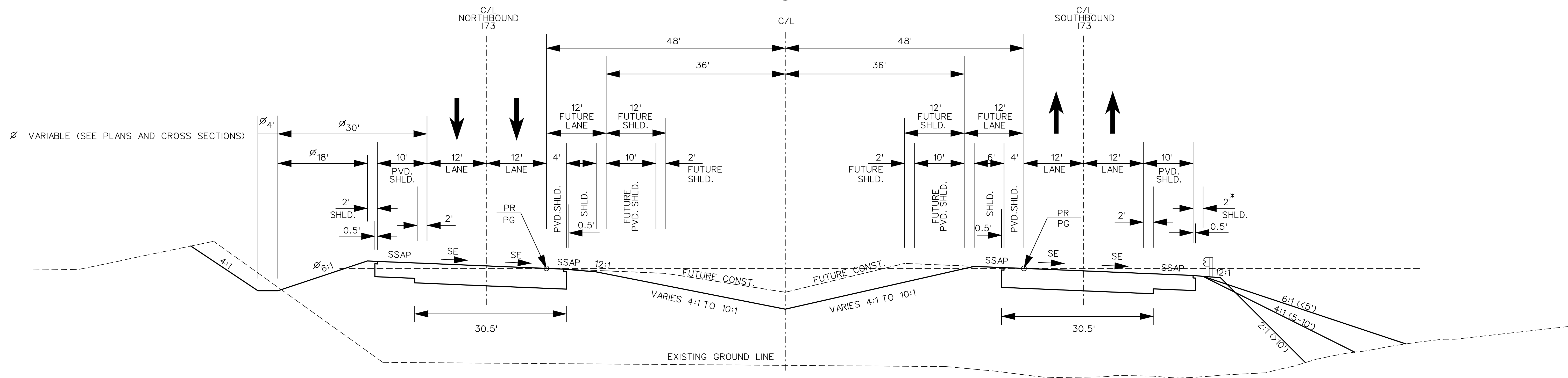
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

TYPICAL SECTION SHEET

TYPICAL SECTION OF IMPROVEMENT
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 COLUMBIA, S.C.

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A4		I-73	3A

②



NOTE:

THE LOW SIDE SHOULDER WILL BE TRANSITIONED TO MATCH THE SLOPE RATE AND DIRECTION OF THE ADJACENT TRAVEL LANE WHEN THE SLOPE RATE EXCEEDS THE NORMAL SHOULDER SLOPE.

THE HIGH SIDE SHOULDER WILL BE TRANSITIONED TO MATCH THE SLOPE RATE AND DIRECTION OF THE ADJACENT TRAVEL LANE THROUGHOUT THE CURVE.

ADDITIONAL SHOULDER WIDTH REQUIRED FOR END TREATMENT TYPE "T". SEE STANDARD DRAWING 805-710-00.

PLACE MILLED IN RUMBLE STRIPS IN ACCORDANCE WITH STANDARD DRAWINGS 401-205-01 AND 401-205-02

* ADD 3.5' WHERE GUARDRAIL IS USED

USE THIS SECTION ON I-73 MAINLINE IN SUPERELEVATED SECTIONS

NOTE - Centerline of Parallel Frontage Road Shall Have a Minimum Distance of 158' From I-73 Centerline.

I-73 DESIGN SPEED		PAVEMENT DESIGN
MPH	FROM STA. TO STA.	
		APPROVED BY _____
EXCEPTIONS TO DESIGN SPEED		
		DATE _____



4			
3			
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	
DRAWN BY:		DATE	
CHECKED BY:		DATE	

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

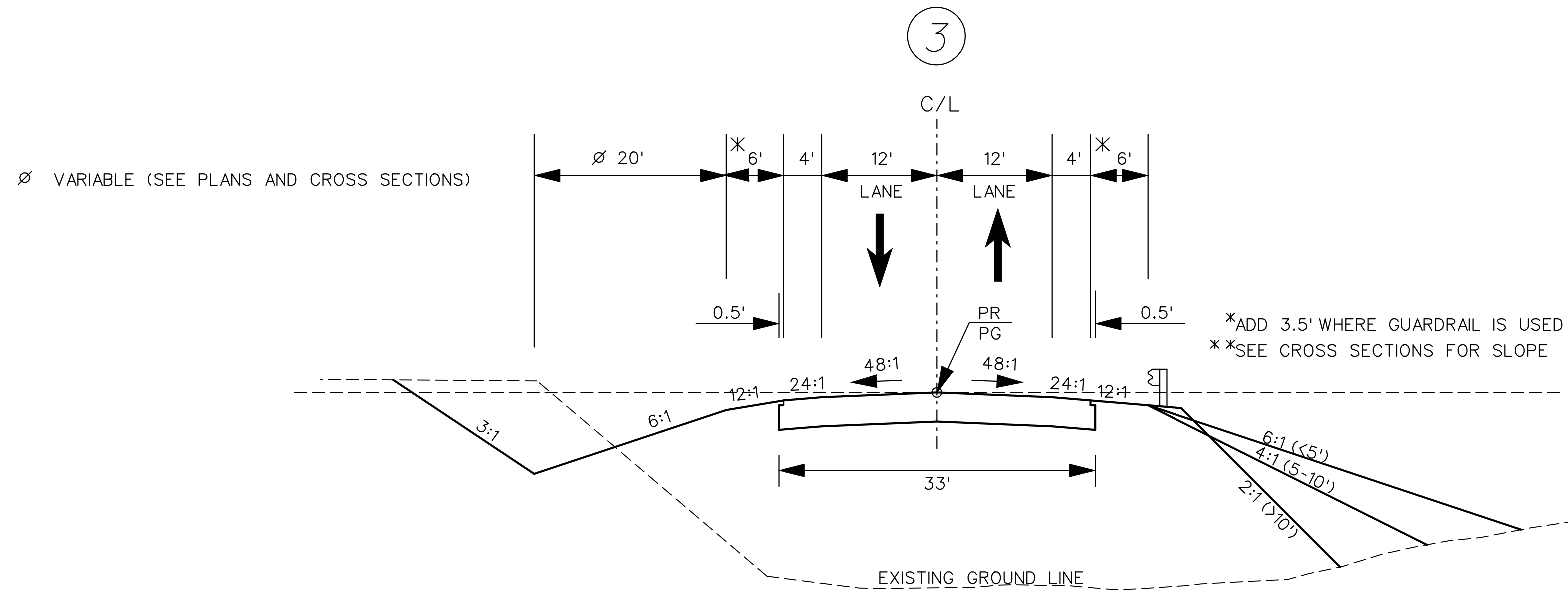
TYPICAL SECTION SHEET

SHEET 3A

SCALE: 1" = 10'

TYPICAL SECTION OF IMPROVEMENT
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
COLUMBIA, S.C.

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A4			3B



NOTE:

ADDITIONAL SHOULDER WIDTH REQUIRED FOR END TREATMENT TYPE "T". SEE STANDARD DRAWING 805-710-00.

USE THIS SECTION ON S-36
 STA. 3510+33.33 TO STA. 3609+14.40 CENTERLINE

USE THIS SECTION ON RELOCATED S-22
 STA. 78+29.54 TO STA. 121+30.00 CENTERLINE

USE THIS SECTION ON S-502
 STA. 3601+12.22 TO STA. 3663+38.26 CENTERLINE

USE THIS SECTION ON S-22
 STA. 100+23.77 TO STA. 133+00.00 CENTERLINE

**USE THIS SECTION ON S-242
 STA. 3697+18.92 TO STA. 3699+99.52 CENTERLINE
 STA. 3700+36.48 TO STA. 3777+52.91 CENTERLINE

USE THIS SECTION ON SC ROUTE 41A
 STA. 75+00.00 TO STA. 80+02.78 CENTERLINE
 STA. 120+30.67 TO STA. 132+00.00 CENTERLINE

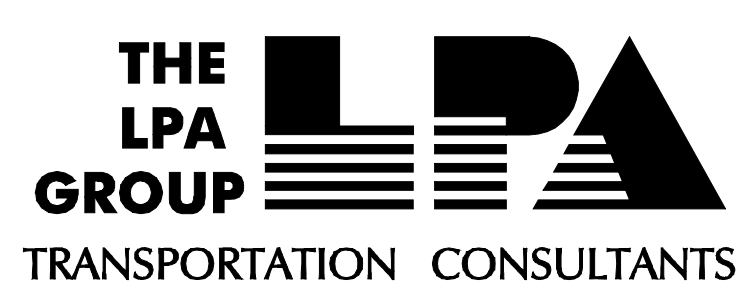
USE THIS SECTION ON HARRY MARTIN
 STA. 81+94.76 TO STA. 118+86.31 CENTERLINE

SIDE ROAD	MPH	DESIGN SPEED	
		FROM STA.	TO STA.
SC ROUTE 41A	55	75+00.00	80+02.78
SC ROUTE 41A	55	120+46.95	132+00.00
S-36	45	3510+33.33	3609+14.40
RELOCATED S-22	45	78+29.54	121+30.00
S-502	45	3601+12.22	3663+38.26
S-22	45	100+23.77	133+00.00
S-242	45	3700+36.48	3777+52.91
HARRY MARTIN	45	81+94.76	118+86.31
EXCEPTIONS TO DESIGN SPEED			
S-36	25	3602+53.57	3609+14.40
S-502	25	3601+12.22	3606+74.05
S-242	25	3697+18.92	3699+99.52

PAVEMENT DESIGN

APPROVED BY _____

DATE _____



4			
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1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	
DRAWN BY:		DATE	
CHECKED BY:		DATE	

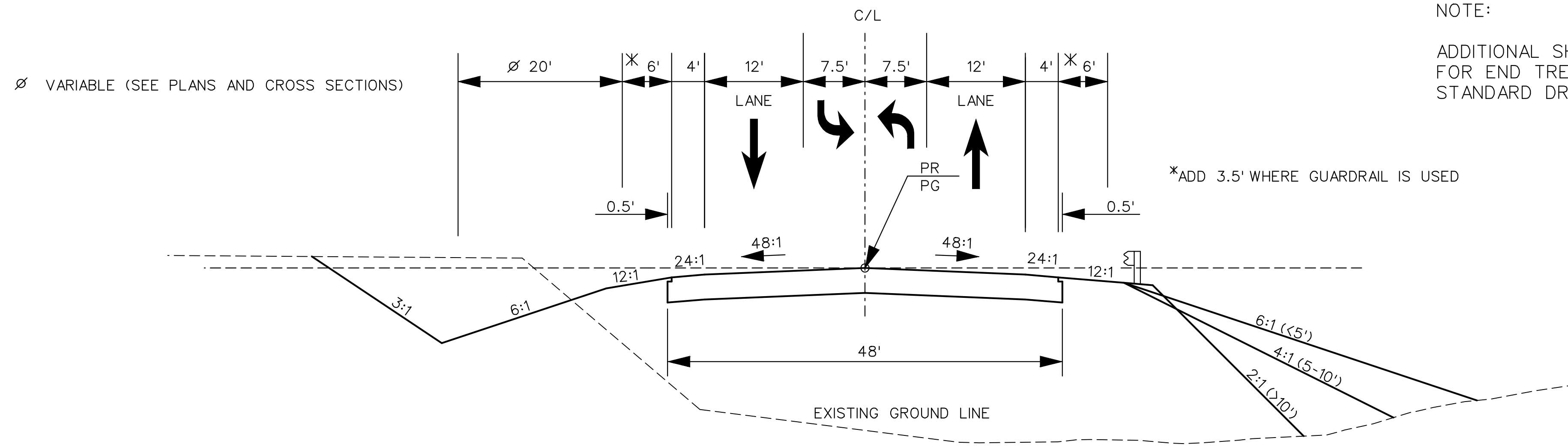
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

TYPICAL SECTION SHEET

TYPICAL SECTION OF IMPROVEMENT
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 COLUMBIA, S.C.

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A4		I-73	3C

4

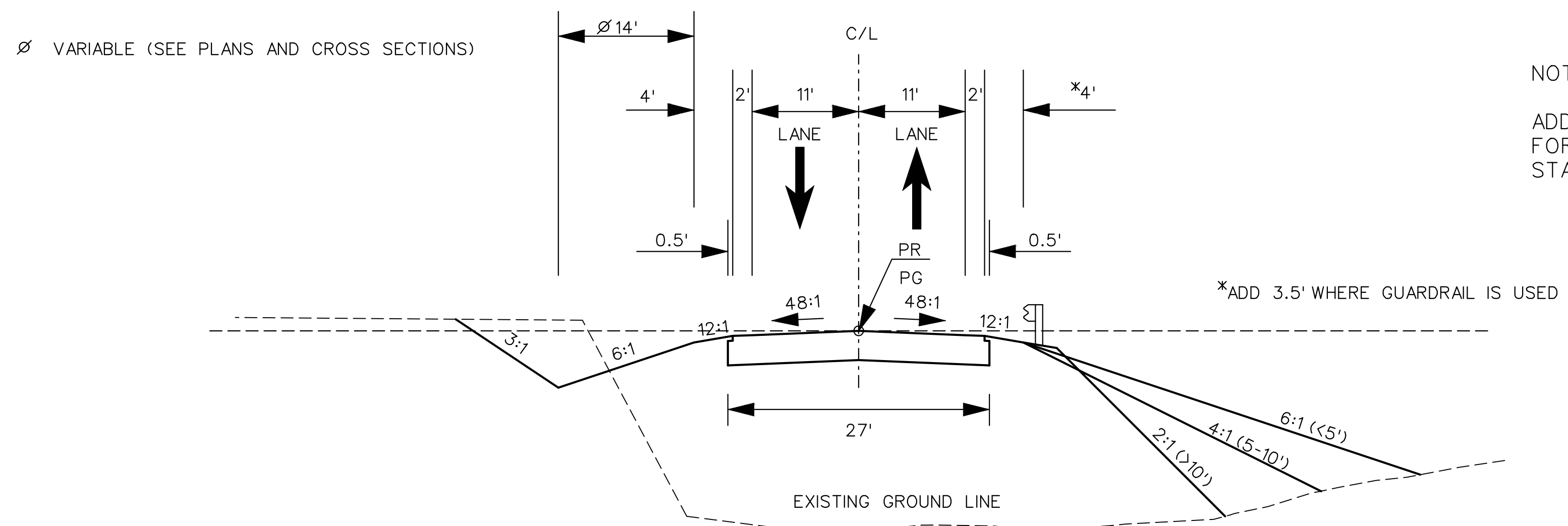


NOTE:

ADDITIONAL SHOULDER WIDTH REQUIRED FOR END TREATMENT TYPE "T". SEE STANDARD DRAWING 805-710-00.

USE THIS SECTION ON SC ROUTE 41A
 STA. 80+04.06 TO STA. 121+43.94 CENTERLINE

5



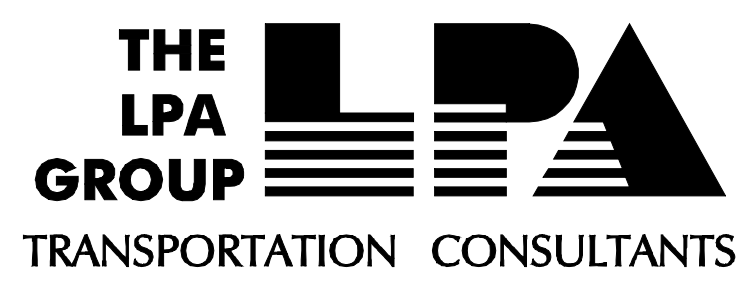
NOTE:

ADDITIONAL SHOULDER WIDTH REQUIRED FOR END TREATMENT TYPE "T". SEE STANDARD DRAWING 805-710-00.

USE THIS SECTION ON S-22
 STA. 95+14.10 TO STA. 99+80.49 CENTERLINE

USE THIS SECTION ON BLUERIDGE ROAD
 STA. 100+09.88 TO STA. 114+55.00 CENTERLINE

DESIGN SPEED				PAVEMENT DESIGN
MPH	FROM STA.	TO STA.		
55	80+82.78	120+46.95		APPROVED BY _____
EXCEPTIONS TO DESIGN SPEED				DATE _____
SIDE ROAD	MPH	FROM STA.	TO STA.	
S-22	25	95+14.10	99+80.49	
BLUERIDGE ROAD	25	100+09.88	114+55.00	



4			
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REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	
DRAWN BY:		DATE	
CHECKED BY:		DATE	

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

TYPICAL SECTION SHEET

SHEET 3C

SCALE: 1" = 10'

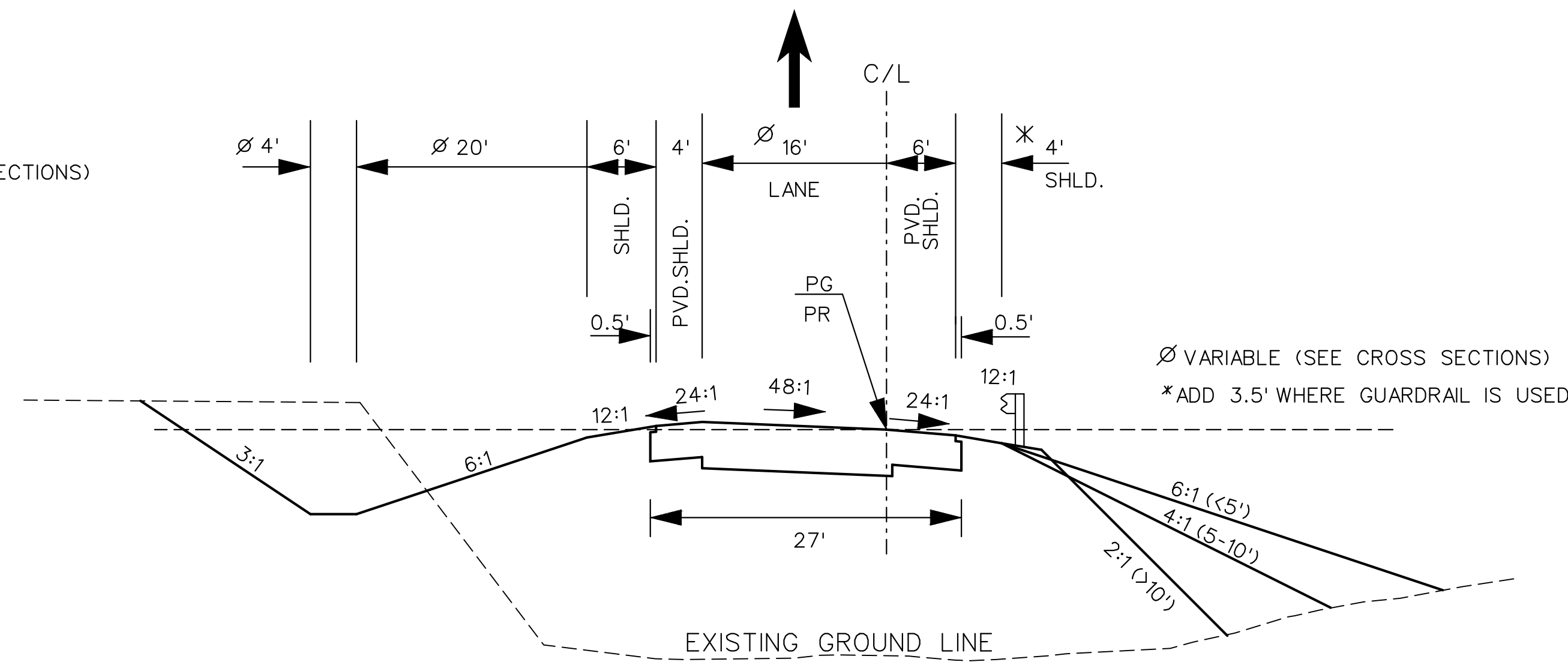
FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A4		I-73	3D

TYPICAL SECTION OF IMPROVEMENT
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
COLUMBIA, S.C.

6

DIRECTION OF TRAFFIC

∅ VARIABLE (SEE PLANS AND CROSS SECTIONS)



NOTE:

ADDITIONAL SHOULDER WIDTH REQUIRED FOR END TREATMENT TYPE "T". SEE STANDARD DRAWING 805-710-00.

NOTE:
RAMP 1 AND 2 ARE STATIONED IN THE OPPOSITE DIRECTION OF TRAFFIC

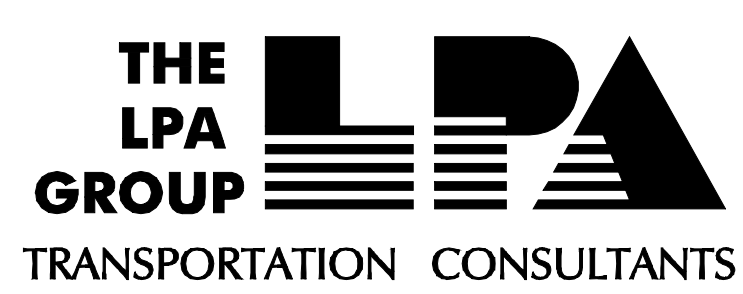
- USE THIS SECTION ON SC ROUTE 41A RAMP 1
STA. 3704+59.79 TO STA. 3731+86.66 CENTERLINE
- USE THIS SECTION ON SC ROUTE 41A RAMP 2
STA. 3687+38.13 TO STA. 3705+22.18 CENTERLINE
- USE THIS SECTION ON SC ROUTE 41A RAMP 3
STA. 3678+61.82 TO STA. 3705+71.52 CENTERLINE
- USE THIS SECTION ON SC ROUTE 41A RAMP 4
STA. 3705+23.04 TO STA. 3724+53.98 CENTERLINE

RAMP	DESIGN SPEED		
	MPH	FROM STA.	TO STA.
RAMP 1	45	3704+59.79	3731+86.66
RAMP 2	45	3687+38.13	3705+22.18
RAMP 3	45	3678+61.82	3705+71.52
RAMP 4	45	3705+23.04	3724+53.98
EXCEPTIONS TO DESIGN SPEED			

PAVEMENT DESIGN

APPROVED BY _____

DATE _____



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3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:	_____	DATE _____	
DRAWN BY:	_____	DATE _____	
CHECKED BY:	_____	DATE _____	

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
INTERSTATE 73

TYPICAL SECTION SHEET