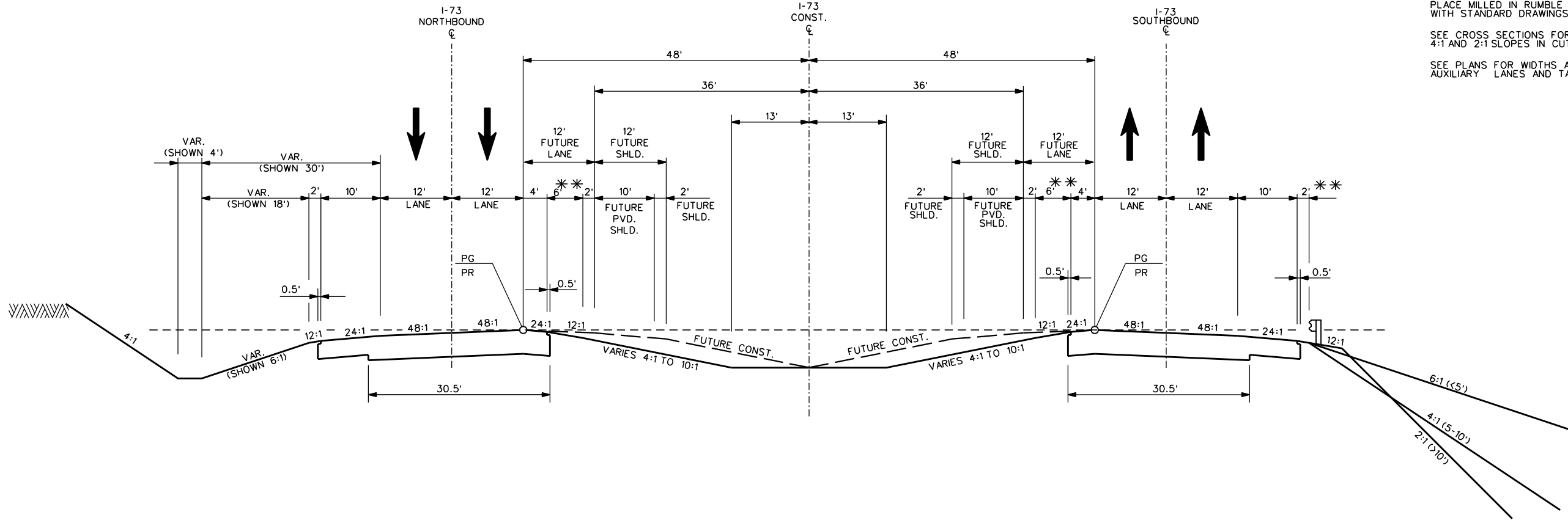


FED. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A5		I-73	3

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

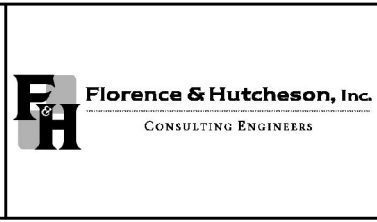
1



NOTES:
 ** ADD 3.5' WHERE GUARDRAIL IS USED
 PLACE MILLED IN RUMBLE STRIPS IN ACCORDANCE WITH STANDARD DRAWINGS 401-205-01 AND 401-205-02
 SEE CROSS SECTIONS FOR USE OF 4:1 AND 2:1 SLOPES IN CUT
 SEE PLANS FOR WIDTHS AND LENGTHS OF AUXILIARY LANES AND TAPERS.

USE THIS TYPICAL SECTION ON I-73 MAINLINE
 STA. 3882+33.95 TO STA. 4103+14.10

I-73		DESIGN SPEED		PAVEMENT DESIGN
MPH	FROM STA.	TO STA.		
75	3882+33.95	4103+14.10		
EXCEPTIONS TO DESIGN SPEED				APPROVED BY _____
				DATE _____



4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	10/15/2008
DRAWN BY:		DATE	
CHECKED BY:		DATE	I:\081701\Segment B1\Plan\SH103.dgn

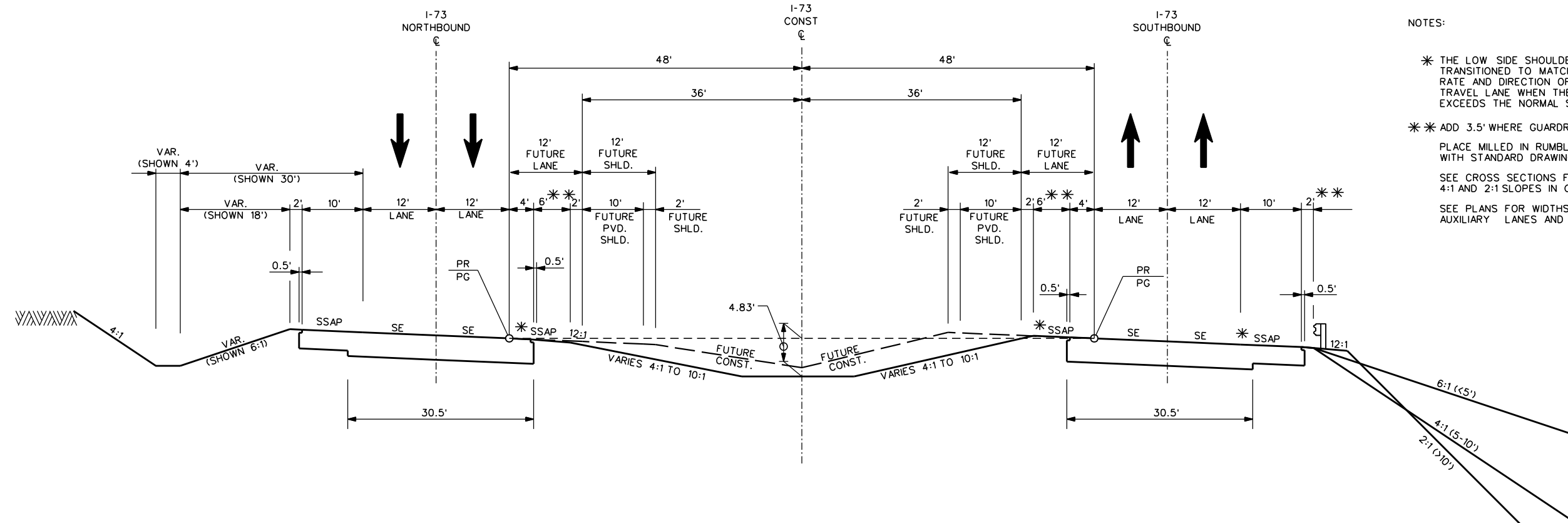
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

TYPICAL SECTION SHEET

SHEET 3 SCALE: 1"=10'H 1"=5'V

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

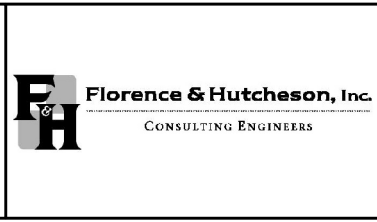
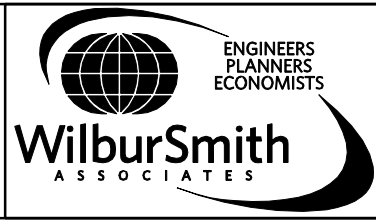
2



- NOTES:
- * 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
 - ** ADD 3.5' WHERE GUARDRAIL IS USED
 - PLACE MILLED IN RUMBLE STRIPS IN ACCORDANCE WITH STANDARD DRAWINGS 401-205-01 AND 401-205-02
 - SEE CROSS SECTIONS FOR USE OF 4:1 AND 2:1 SLOPES IN CUT
 - SEE PLANS FOR WIDTHS AND LENGTHS OF AUXILIARY LANES AND TAPERS.

USE THIS SECTION ON I-73 MAINLINE IN SUPERELEVATED SECTIONS

I-73 DESIGN SPEED			PAVEMENT DESIGN
MPH	FROM STA.	TO STA.	
75	3882+33.95	4103+14.10	APPROVED BY _____ DATE _____
EXCEPTIONS TO DESIGN SPEED			



4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	10/15/2008
DRAWN BY:		DATE	
CHECKED BY:		DATE	I:\081701\Segment B1\Plan\SH103A.dgn

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

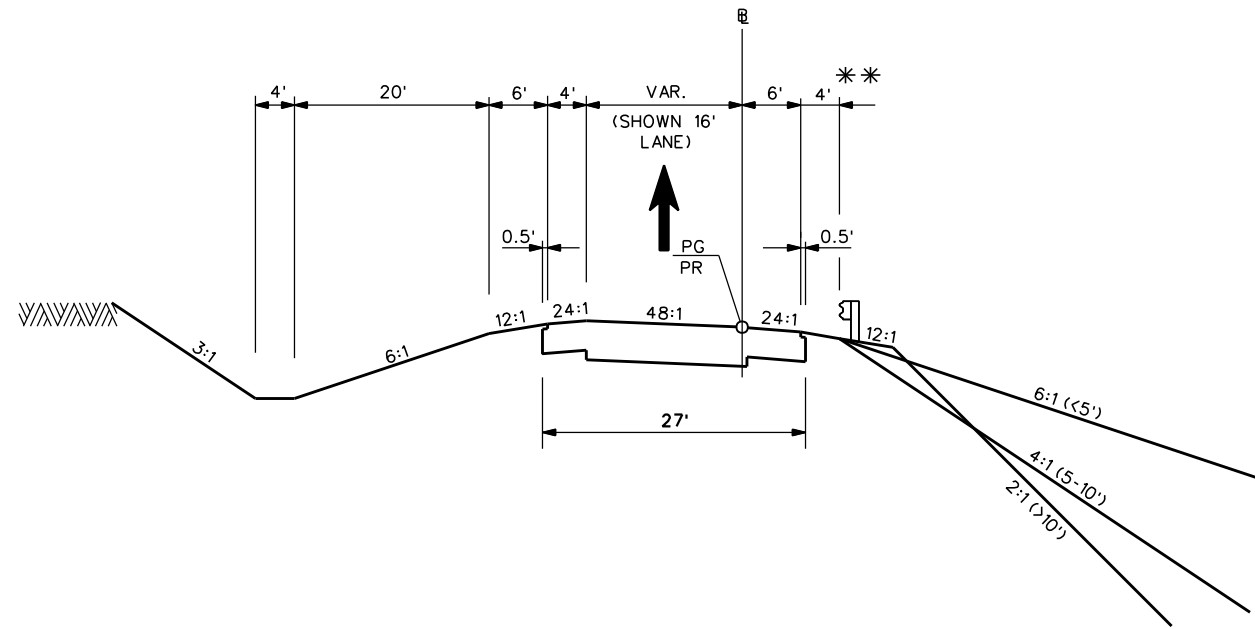
TYPICAL SECTION SHEET

SHEET 3A SCALE: 1"=10'H 1"=5'V

FED. NO. / DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A5		I-73	3B

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

3



NOTES:

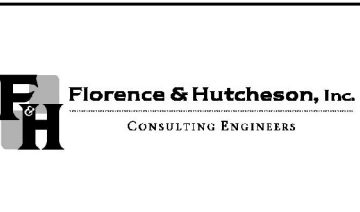
** ADD 3.5' WHERE GUARDRAIL IS USED

USE THIS TYPICAL SECTION ON:

- U.S. RTE. 76 RAMP 1 STA. 3955+45.24 TO STA. 3968+09.60
- U.S. RTE. 76 RAMP 2 STA. 3933+24.29 TO 3955+27.20
- U.S. RTE. 76 LOOP 4 STA. 3951+00.00 TO STA. 3973+37.01
- U.S. RTE. 76 RAMP 4 STA. 3942+49.98 TO STA. 3974+81.48
- U.S. RTE. 76 RAMP 4A STA. 3964+11.97 TO STA. 3968+92.19

NOTE:
RAMPS 1 AND 2 ARE STATIONED IN
THE OPPOSITE DIRECTION OF TRAVEL

RAMPS 1-4 LOOP RAMP 4A	DESIGN SPEED		PAVEMENT DESIGN
	MPH	FROM STA. TO STA	
	45		
	35		
	35		
EXCEPTIONS TO DESIGN SPEED			APPROVED BY
			DATE



4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	10/15/2008
DRAWN BY:		DATE	
CHECKED BY:		DATE	\\08170\Segment B1\Plan\SH103B.dgn

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
INTERSTATE 73

TYPICAL SECTION SHEET

SHEET 3B SCALE: 1"=10'H 1"=5'V

FED. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A5		I-73	3C

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

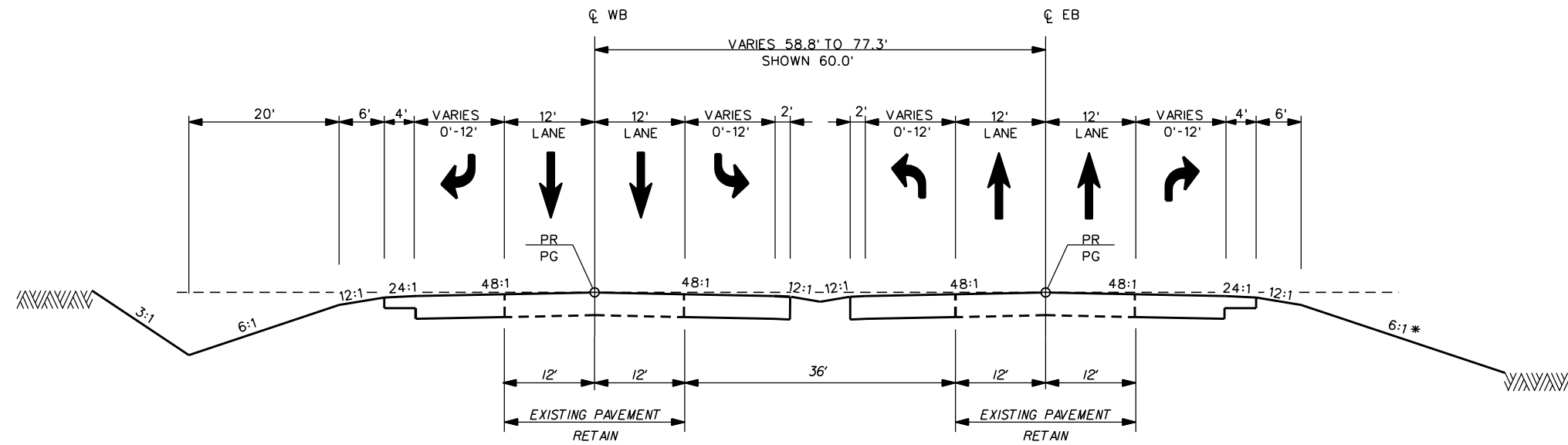
4

NOTES:

- * < 5.0' USE 6:1 SLOPE
- 5.0' - 10.0' USE 4:1 SLOPE
- > 10.0' USE 2:1 SLOPE

SEE CROSS SECTIONS FOR USE OF 4:1 AND 2:1 SLOPES IN CUT

SEE PLANS FOR WIDTHS AND LENGTHS OF AUXILIARY LANES AND TAPERS.

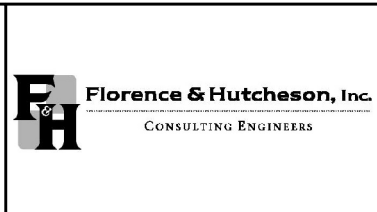


USE THIS TYPICAL SECTION ON:

U.S. RTE. 76 (E.B. & W.B.) STA. 291+00.00 TO STA. 337+10.00

U.S. RTE. 76	DESIGN SPEED
MPH	FROM STA. TO STA.
60	291+00.00 337+10.00
EXCEPTIONS TO DESIGN SPEED	

PAVEMENT DESIGN
APPROVED BY
DATE



REV. NO.	BY	DATE	DESCRIPTION OF REVISION
4			
3			
2			
1			

DESIGNED BY: _____ DATE: _____ 10/15/2008
DRAWN BY: _____ DATE: _____
CHECKED BY: _____ DATE: _____ I:\081701\Segment B1\Plan\SH103C.dgn

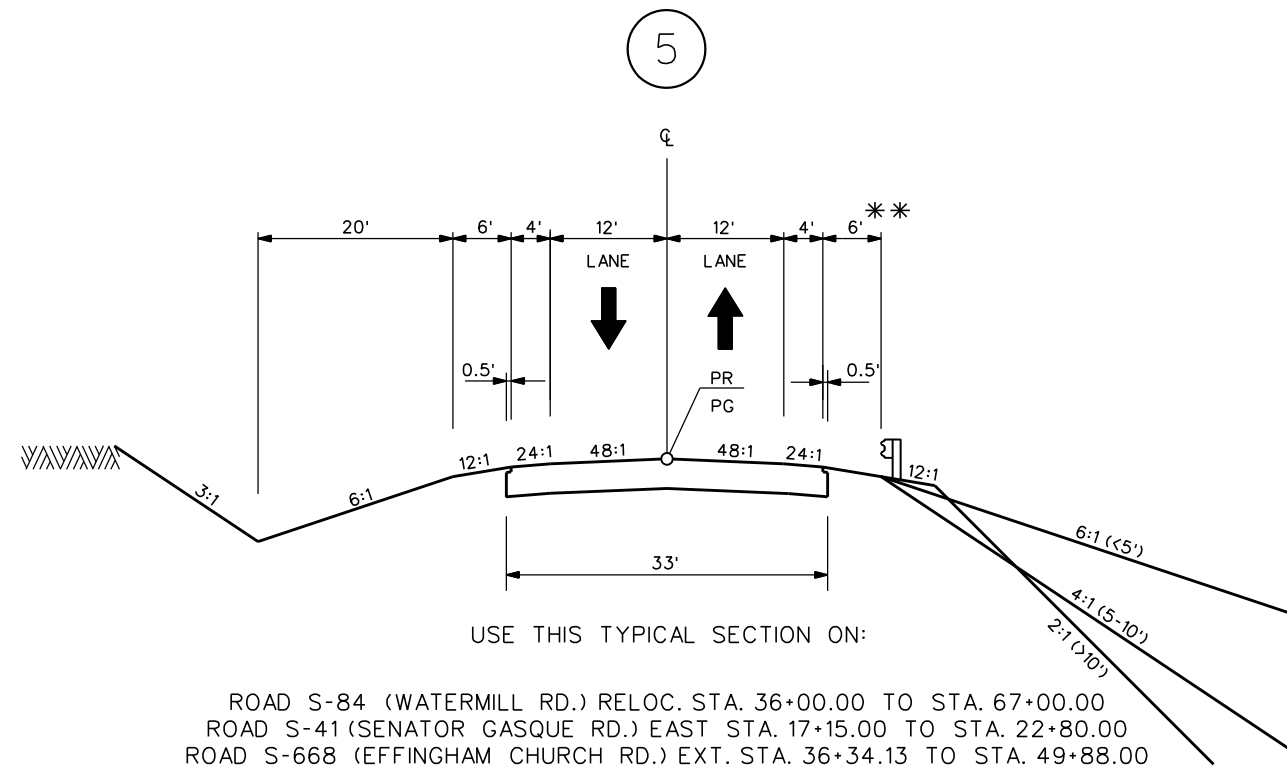
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
INTERSTATE 73

TYPICAL SECTION SHEET

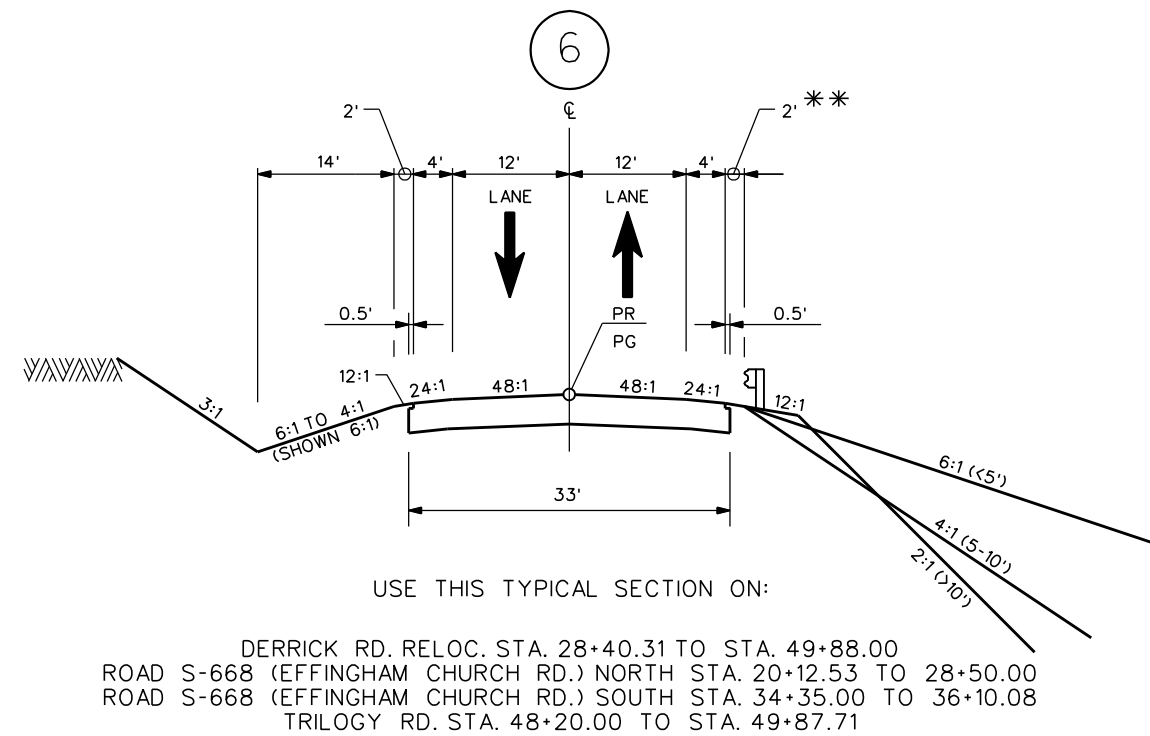
SHEET 3C SCALE: 1"=10'H 1"=5'V

FED. RD. DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A5		I-73	3D

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

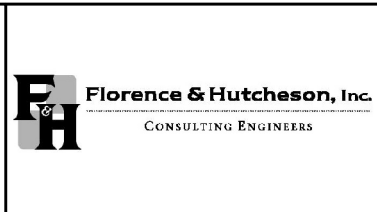


NOTES:
** ADD 3.5' WHERE GUARDRAIL IS USED



	DESIGN SPEED		
	MPH	FROM STA.	TO STA.
RD. S-84	55	36+00.00	67+00.00
RD. S-41	55	17+15.00	22+80.00
RD. S-668	45		
DERRICK RD. RELOC.	35	28+35.34	49+87.58
TRILOGY RD.	35	48+20.00	49+87.71
EXCEPTIONS TO DESIGN SPEED			

PAVEMENT DESIGN
APPROVED BY
DATE



4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	10/15/2008
DRAWN BY:		DATE	
CHECKED BY:		DATE	\\081701\Segment B1\Plan\SH103D.dgn

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
INTERSTATE 73

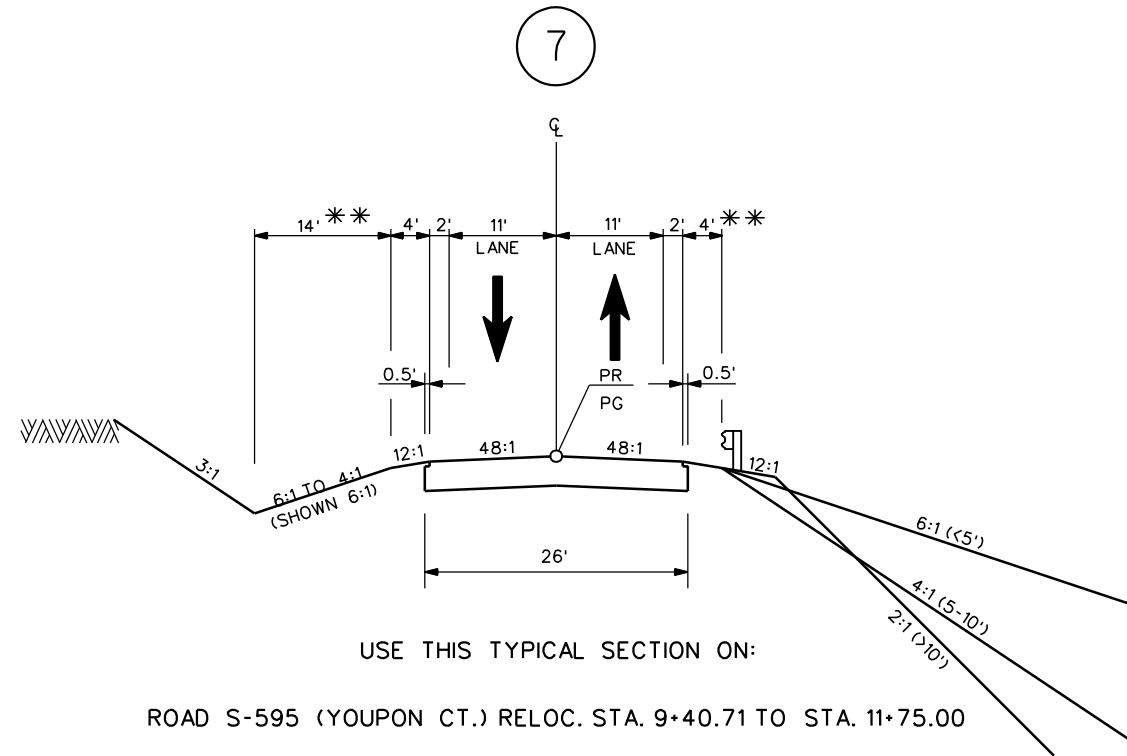
TYPICAL SECTION SHEET

SHEET 3D SCALE: 1"=10'H 1"=5'V

FED. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	MARION	47.036358A5		I-73	3E

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

NOTES:
 ** ADD 3.5' WHERE GUARDRAIL IS USED

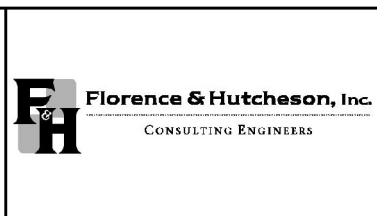


USE THIS TYPICAL SECTION ON:

ROAD S-595 (YOUPON CT.) RELOC. STA. 9+40.71 TO STA. 11+75.00

TYPICAL #7

DESIGN SPEED			PAVEMENT DESIGN
MPH	FROM STA.	TO STA.	
35	9+40.71	11+75.00	APPROVED BY _____
EXCEPTIONS TO DESIGN SPEED			



4			
3			
2			
1			
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
DESIGNED BY:		DATE	10/15/2008
DRAWN BY:		DATE	
CHECKED BY:		DATE	I:\081701\Segment B1\Plan\SH103E.dgn

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 INTERSTATE 73

TYPICAL SECTION SHEET

SHEET 3E SCALE: 1"=10'H 1"=5'V