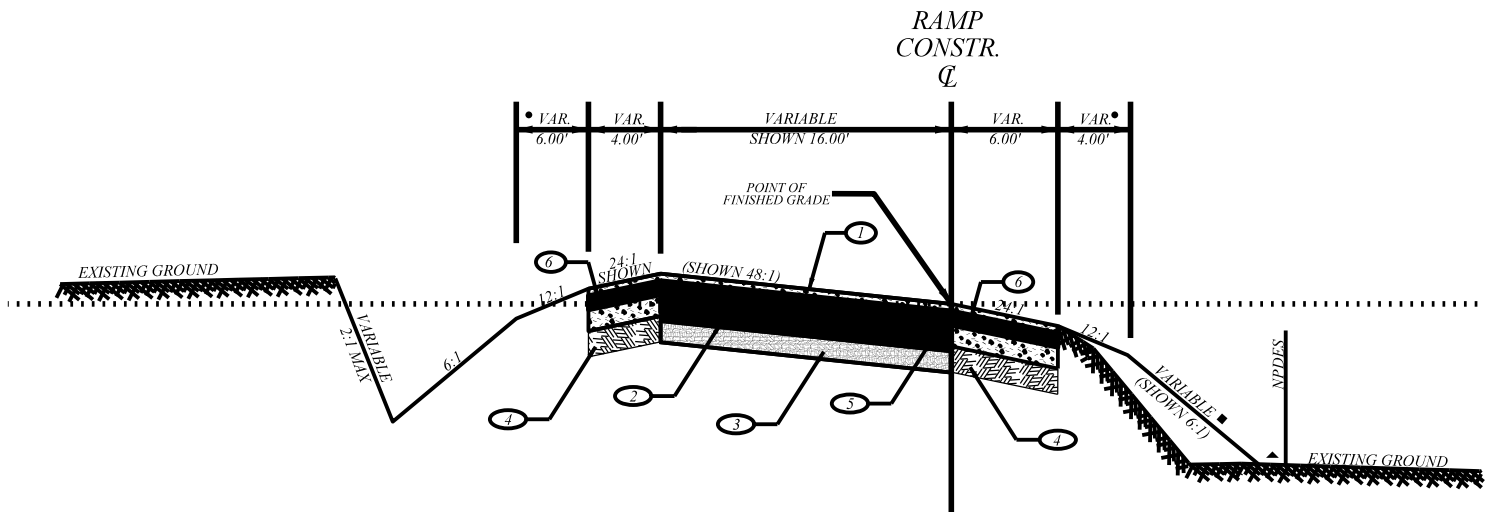


SEE SHEET 3D FOR
SECTION 100+00 TO 100+05
SECTION 100+05 TO 100+10

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

FED. RD. REV. NO.	STATE	COUNTY	PROJECT ID	ROADROUTE NO.	SHEET NO.
3	S.C.	LEXINGTON		I-20	3D



USE THIS TYPICAL SECTION FOR RAMPS
FROM STATION 210+00.00 TO 535+00.00

▲ NOTE: USE SILT FENCE AT THE TOE OF ALL SLOPES PER STD. DWG. 815-605-00
SEE SEDIMENT AND EROSION CONTROL NOTES # 1 AND # 2 ON SHEET NO. 5

● ADD 3.5 FEET TO SHOULDER WIDTH
WHEN GUARDRAIL IS REQUIRED

■ USE 6:1 SLOPE (0' - 5')
4:1 SLOPE (5' - 10')
2:1 SLOPE (10' - OVER)

PAVEMENT LEGEND
*SEE EXHIBIT 4C FOR PAVEMENT DESIGN

* 1	PORTLAND CEMENT CONC. PAV. 12" UNIFORM
* 2	HOT MIX ASPHALT SURFACE COURSE TYPE B (175 LBS/SY)
* 3	CEMENT MODIFIED SUBBASE (6" UNIFORM)
* 4	EXISTING SUBGRADE IN PLACE - RETAIN
* 5	9" PCC PAVEMENT (REMOVE)
* 6	BITUMINOUS SURFACING DOUBLE TREATMENT (REMOVE)

PRELIMINARY - FOR INFORMATION ONLY

	RTE. I-20	DESIGN SPEED	
	MPH	FROM STA.	TO STA.
ALL RAMPS	40		
EXCEPTIONS TO DESIGN SPEED			

PAVEMENT DESIGN

SOUTH CAROLINA
DEPARTMENT OF TRANSPORTATION
ROAD DESIGN COLUMBIA, S.C.

TYPICAL SECTION

SCALE: HORIZONTAL - NTS SCALE: VERTICAL - NTS RTE./RD.