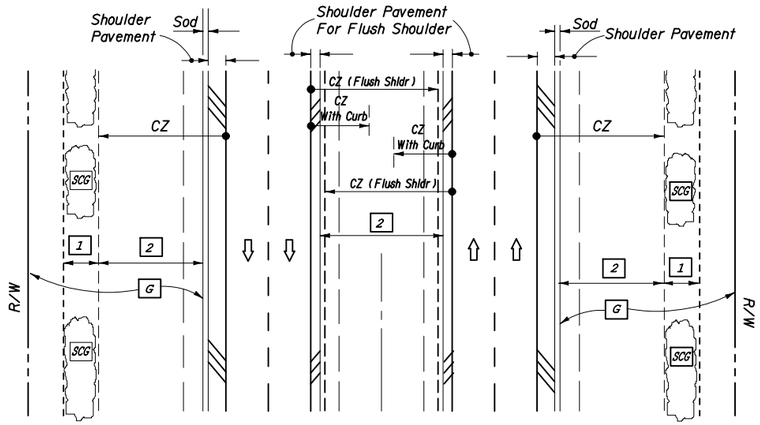
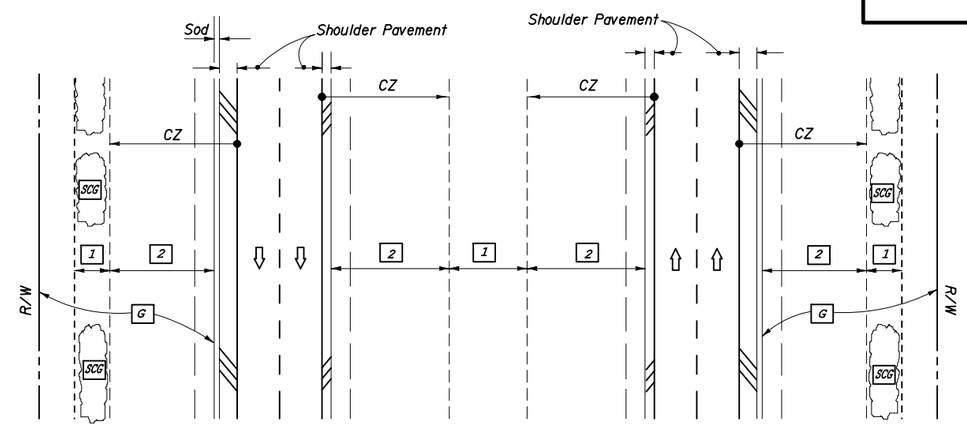
FINANCIAL PROJECT ID	STATE PROJ. NO.	SHEET NO.



DIVIDED NARROW MEDIAN WITH OR WITHOUT CURBED MEDIAN



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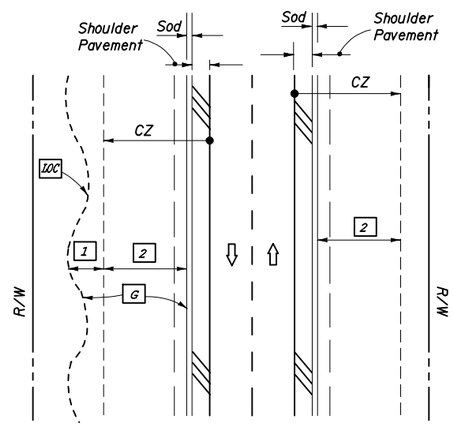
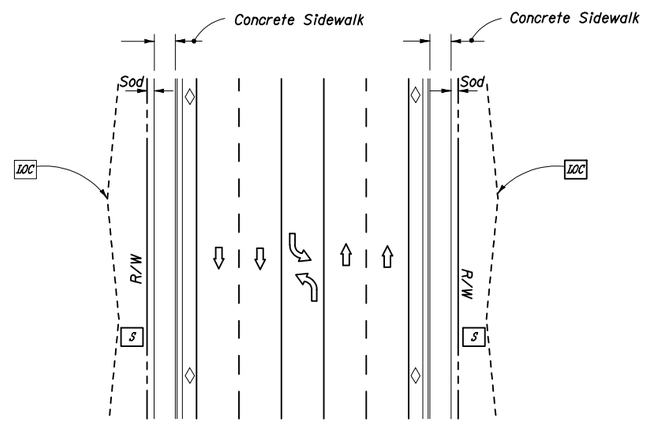
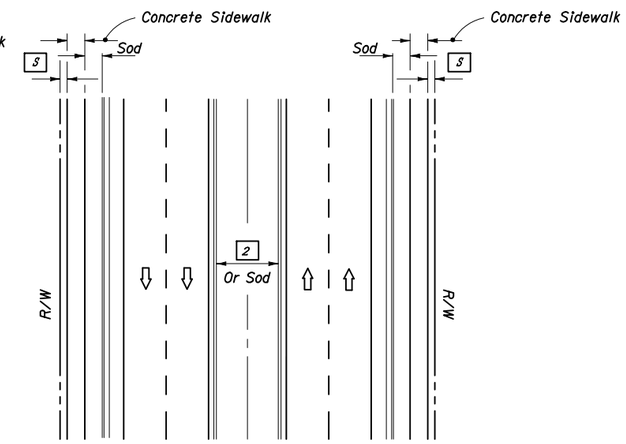


UNDIVIDED FLUSH SHOULDER



UNDIVIDED CURBED



DIVIDED CURBED

LEGEND

- 1 Wildflower Group #1
- 2 Wildflower Group #2
- G Grass-Seed/Seed & Mulch (To Limit of Construction)
- SCG Selective Clearing And Grubbing
- LOC Limits Of Construction
- S Seed, Seed And Mulch, Sod Or Seed, Sod

WILDFLOWERS SEEDING RATE	
Common Name (Botanical Name)	lbs/ac
#1 Group	
Black-Eyed Susan (Rudbeckia hirta)	2
Tickseed (Coreopsis tinctoria)	
Lance-Leaf Tickseed (Coreopsis lanceolata)	10
Indian Blanket (Gaillardia pulchella)	10
#2 Group	
Annual Phlox (Phlox drummondii)	10
Moss Verbena (Berbena tenuisecta)	6

SEEDING RATES (Lbs/Ac) FOR NEW SHOULDERS AND SLOPES*

TYPE OF SEED	ZONE I				ZONE II			
	COASTAL		INLAND		COASTAL		INLAND	
	Mar. To Nov.	Nov. To Mar.	Mar. To Oct.	Oct. To Mar.	Feb. To Dec.	Dec To Feb.	Feb. To Dec.	Dec. To Feb.
PERMANENT GRASSES								
Unhulled Bermuda	20	20	20	20	20	20	20	20
Bahia Argentina Or Pensacola Bahia			80	80			80	80
QUICK GROWING GRASS								
Annual Rye		20		20		20		20
TOTAL Lbs/ PER ACRE	20	40	100	120	20	40	100	120

Note: The seeding rates shown in this table apply only when seed is spread by an approved mechanical spreader meeting the requirements of Section 570 and 577 of the Standard Specifications.

*See Index No. 105 for zone boundaries and seeding rates for shoulder reworking.

THE SEALED RECORD OF THIS STANDARD IS ON FILE IN THE ROADWAY DESIGN OFFICE.

INTERIM STANDARD IN ENGLISH UNITS APPLICABLE TO ROADWAY AND TRAFFIC DESIGN STANDARD BOOKLETS PUBLISHED IN EITHER ENGLISH OR METRIC UNITS.

SEEDING FOR PERMANENT GRASSING AND WILDFLOWERS

Date: 12-14-01

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PERMANENT EROSION CONTROL

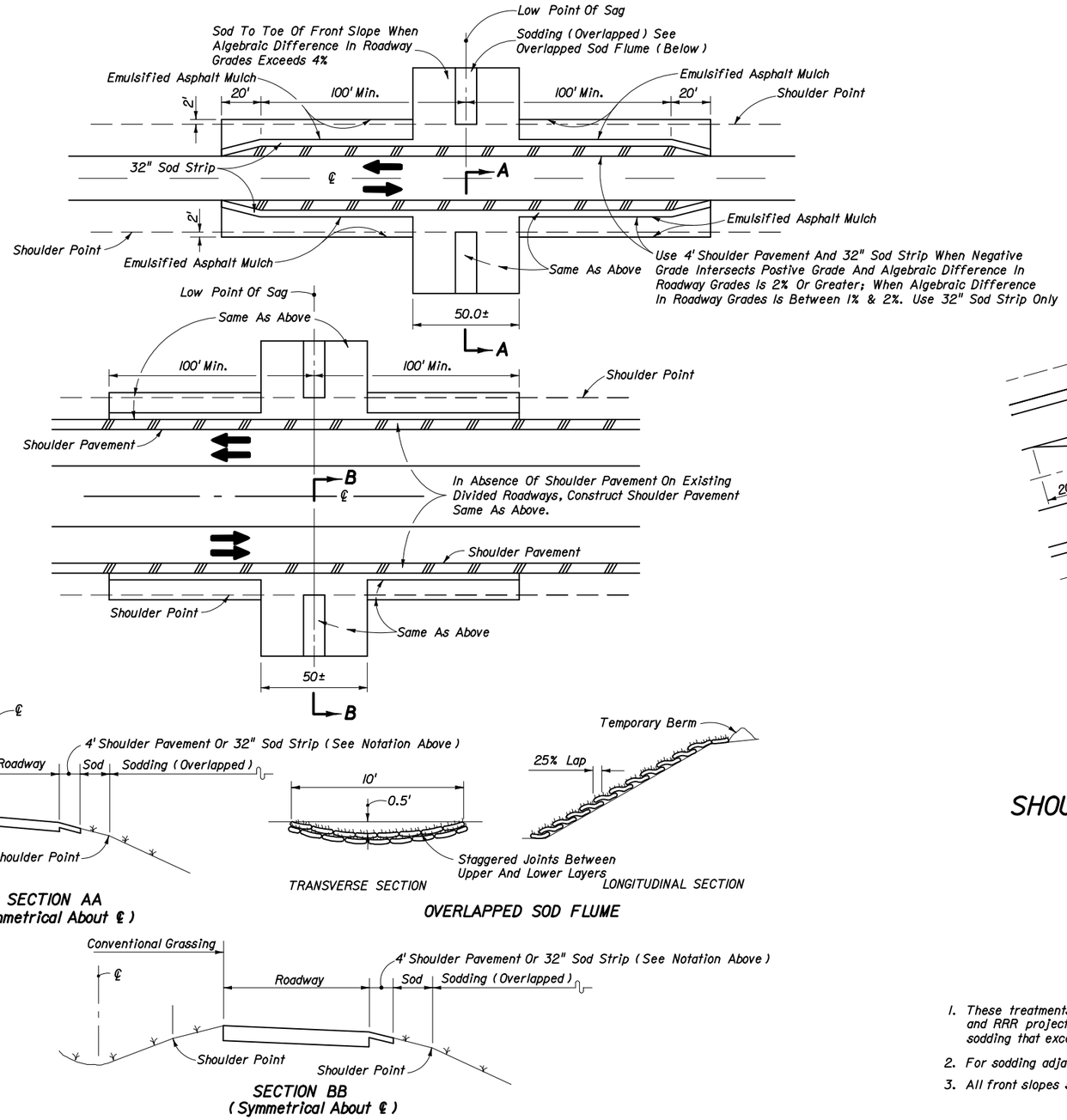
INTERIM STANDARD

APPROVED BY S. A. McNemar
State Drainage Engineer

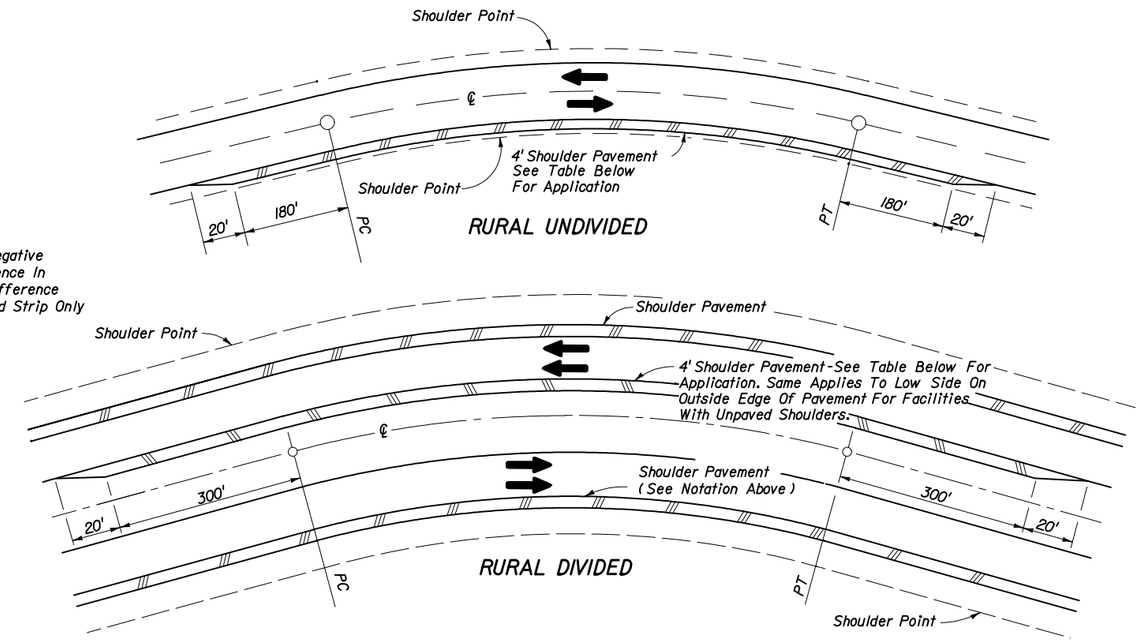
SHEETS NOS. 1 & 2 OF 2 REPLACE INDEX NO. 104, (SHEET 1 OF 1) OF THE METRIC ROADWAY AND TRAFFIC DESIGN STANDARDS, BOOKLET DATED JANUARY 2000.

REVISION NO.	SHEET NO.	INDEX NO.
	1 of 2	0104

FINANCIAL PROJECT ID	STATE PROJ. NO.	SHEET NO.



SHOULDER AND SLOPE TREATMENT IN SAG VERTICAL CURVES



CRITERIA FOR PAVING SHOULDER ON DIVIDED AND UNDIVIDED FACILITIES		
Design Speed (mph)	Radius Of Curve	Notes:
30	7° Or Greater	(1) Shoulder Pavement is required on all curves meeting the criteria tabulated. For curves not meeting the criteria, shoulders are to be paved where erosion of the shoulder is evident or anticipated.
40	5° Or Greater	
50	4° Or Greater	
60	3° Or Greater	
65	3° Or Greater	(2) If outside shoulder is paved as designated bike lane, the paved width within curves shall match the bike lane width.
70	2° Or Greater	

SHOULDER AND SLOPE TREATMENT FOR SUPERELEVATED ROADWAYS

NOTES

1. These treatments are applicable to new construction, reconstruction and RRR projects. Project requirements for shoulder pavement and sodding that exceed the limits of this standard take precedence.
2. For sodding adjacent to ditches and at headwalls, see Index No. 281.
3. All front slopes steeper than 1:3 are to be sodded.

THE SEALED RECORD OF THIS STANDARD IS ON FILE IN THE ROADWAY DESIGN OFFICE.

INTERIM STANDARD IN ENGLISH UNITS APPLICABLE TO ROADWAY AND TRAFFIC DESIGN STANDARD BOOKLETS PUBLISHED IN EITHER ENGLISH OR METRIC UNITS.

TREATMENTS FOR PROTECTION FROM CONCENTRATED ROADWAY RUNOFF EROSION AND SHOULDER RAVELING

Date: 12-14-01

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PERMANENT EROSION CONTROL

INTERIM STANDARD

SHEETS NOS. 1 & 2 OF 2 REPLACE INDEX NO. 104, (SHEET 1 OF 1) OF THE METRIC ROADWAY AND TRAFFIC DESIGN STANDARDS, BOOKLET DATED JANUARY 2000.

APPROVED BY S. A. McLemore
State Drainage Engineer

REVISION NO.	SHEET NO.	INDEX NO.
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