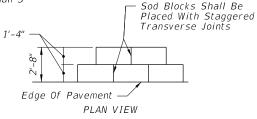
# COMPLETED SHOULDER

CRITERIA FOR USING TREATMENT I

- is resurfacing, widening and resurfacing or construction of shoulder pavement
- is rural or is urban without curb and gutter
- resurfacing build-up is less than 3"



## PATTERN DETAIL

## GENERAL NOTES

### 1. Treatment I:

- A. If trenching under sod is necessary to achieve the required Drop-Off, excavated turf and topsoil are to be used for filling voids and low areas at the edge of pavement or for flushing along the edge of sod. Excess material to be uniformly distributed over the shoulder.
- B. Payment for sod, excavation of turf and topsoil and for back fill of this material under Treatment I is to be included in the contract unit price for Performance Turf, SY. Prepared Soil Layer not required.

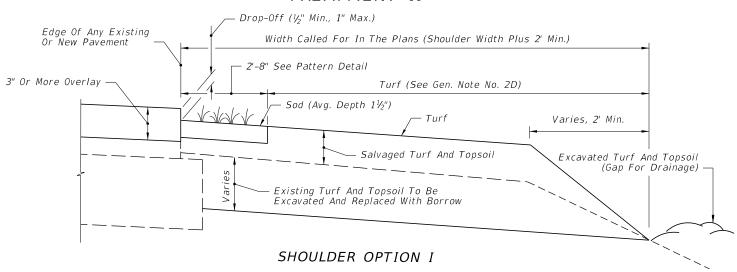
#### 2. Treatment II.

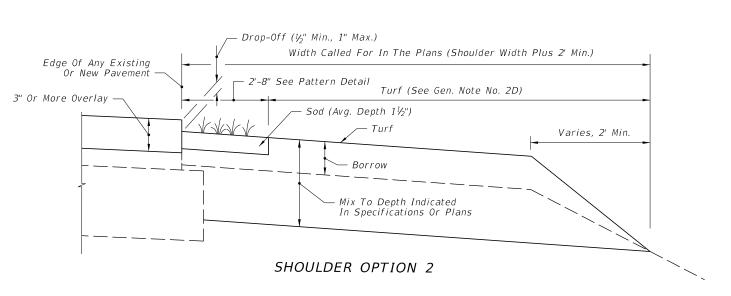
- A. All borrow shall meet requirements for a "Select" material in accordance with Index 120-001 and Section 120 of the Standard Specifications.
- B. Borrow may be used in lieu of excavated turf and topsoil when economically feasible, however the upper 6" shall meet the requirements of Section 162 "Prepared Soil Layer". There will be no additional payment for substituting borrow for excavated turf and topsoil.
- C. When existing turf and topsoil do not meet the requirements of Section 162 "Prepared Soil Layer", provide additive materials as necessary in the upper 6" to meet the requirements of Section 162. There will be no additional payment
- D. Payment for Treatment II will be under Prepared Soil Layer. Sod and other materials for turf establishment shall be paid for as Performance Turf, SY.
- 3. Special attention is to be directed at achieving the required Drop-Off at the edge of pavement, within the dimension range shown.
- 4. Activities such as clearing, grading, and excavating that will disturb one or more acres of land require coverage under the Generic Permit for Stormwater Discharge from Large and Small Construction Activities from the Florida Department of Environmental Protection, and implementation of appropriate pollution prevention measures to minimize erosion and sedimentation and properly manage stormwater.

### 5. Turf Establishment:

- A. Wildflowers destroyed by shoulder sodding and turf operations are to be reestablished under the seeding rates prescribed for permanent wildflower #2 Group shown by table on Index 570-001.
- B. All turf establishment shall be performed meeting the requirements of Section 570 of the Standard Specifications.

# TREATMENT II





#### CRITERIA FOR USING TREATMENT II

#### Project

- is resurfacing or construction of shoulder pavement
- is rural or is urban without curb and gutter
- resurfacing build-up is 3" or more

A SIMILAR TREATMENT MAY BE USED FOR PROJECTS THAT REQUIRE SHOULDER WIDENING. DETAILS ARE TO BE SHOWN IN THE PLANS.

11/01/17

DESCRIPTION: LAST **REVISION** 



FY 2018-19 STANDARD PLANS

SHOULDER SODDING AND TURF ON EXISTING FACILITIES INDEX

SHEET

570-010