TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 6800
ESTIMATED OPENING YEAR = 2000 AADT = 7600
ESTIMATED DESIGN YEAR = 2020 AADT = 12000
K = 6%  D = 55%  T = 2% (24 HOUR)
DESIGN HOUR T = 3%
DESIGN SPEED = 65 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.
POSTED SPEED (MPH) IS OPTIONAL.

NOTE:
HEIGHT OF FILL IS THE VERTICAL DISTANCE FROM THE EDGE OF THE OUTSIDE TRAVEL LANE TO TOE OF FRONT SLOPE.

TYPICAL SECTION
SR 10 (U.S. 90-A)
STA. 10+00.00 TO STA. 267+34.89
NEW CONSTRUCTION
OPTIONAL BASE GROUP 8 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") PG 76-22 (ARB).

SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH
FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") PG 76-22 (ARB)

SHOULDER PAVEMENT DETAIL

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6.1, THIS CHAPTER.
**TYPICAL SECTION**

**SR 500**

**STA. 63+65.42 TO STA. 328+65.14**

**NEW CONSTRUCTION**

**OPTIONAL BASE GROUP 9 WITH**

- **TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2")**
- **AND FRICTION COURSE FC-5 (3/4") (PG 76-22 (PMA))**

**SHOULDER PAVEMENT**

**OPTIONAL BASE GROUP 1 WITH**

- **TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22 (PMA))**
- **AND FRICTION COURSE FC-5 (1/2") (PG 76-22 (PMA))**

---

**TRAFFIC DATA**

- **CURRENT YEAR** = 1998 AADT = 22300
- **ESTIMATED OPENING YEAR** = 2000 AADT = 23300
- **ESTIMATED DESIGN YEAR** = 2020 AADT = 51500
- **K = 9%**  
**D = 58%**  
**T = 10% (24 HOUR)**

**DESIGN SPEED** = 70 MPH

**SHOULDER PAVEMENT DETAIL**

**Exhibit TYP-2**

Date: 1/1/13

---

**STATE OF FLORIDA**

**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION**

**ROAD NO.** 30  
**COUNTY** LEON  
**FINANCIAL PROJECT ID** 123456-1-52-01

---

**R/W LINE**

**LIMITS OF CONSTRUCTION**

**STANDARD CLEARING AND GRUBBING**

**LIMITS OF CONSTRUCTION**

**Q CONST. ***

**R/W VARY (38' MIN.)**

**R/W VARY (96' MIN.)**

---

**FOR STANDARD TYPICAL SECTION NOTES**

Refer to Exhibit 6-1, this chapter.
SR 00 (DUVAL STREET)
STA. 252+12.00 TO STA. 323+19.42

NEW CONSTRUCTION
OPTIONAL BASE GROUP 8 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2"
AND FRICITION COURSE FC-12.5 (TRAFFIC B) (1 1/2") (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 9900
ESTIMATED OPENING YEAR = 2000 AADT = 10600
ESTIMATED DESIGN YEAR = 2020 AADT = 14000
K = 6%  D = 33%  T = 2% (24 HOUR)
DESIGN HOUR T = 1%
DESIGN SPEED = 40 MPH

TRAFFIC DATA IS REQUIRED TO BE
NOTED FOR CURRENT YEAR, OPENING
YEAR AND DESIGN YEAR.
POSTED SPEED (MPH) IS OPTIONAL.

EXHIBIT TYP-3
Date: 1/1/16
TYPICAL SECTION

SR 00 (MATTHEWS STREET)
STA. 202+42.00 TO STA. 263+29.68

NEW CONSTRUCTION

OPTIONAL BASE GROUP 8 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 ½"
AND FRICITION COURSE FC-12.5 (TRAFFIC B) (1 ½"
(PG 76-22)

TRAFFIC DATA

CURRENT YEAR = 1998 AADT = 2019
ESTIMATED OPENING YEAR = 2003 AADT = 24000
ESTIMATED DESIGN YEAR = 2023 AADT = 24900
K = 9%  D = 60%  T = 2% (24 HOUR)
DESIGN HOUR T = 7%
DESIGN SPEED = 40 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.
POSTED SPEED (MPH) IS OPTIONAL.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION
TYPICAL SECTION
SR 00 (WILSON STREET)
STA. 98+40.00 TO STA. 202+33.00

NEW CONSTRUCTION
OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")
AND Friction Course FC-12.5 (TRAFFIC B) (1 1/2") (PG 76-22)

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR. POSTED SPEED (MPH) IS OPTIONAL.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 62, THIS CHAPTER.
TYPICAL SECTION
SR 00 (JACKSON STREET)
STA. 101+21.00 TO STA. 221+44.00

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")
AND FRICITION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

TRAFFIC DATA

CURRENT YEAR = 1998 AADT = 22800
ESTIMATED OPENING YEAR = 2000 AADT = 25800
ESTIMATED DESIGN YEAR = 2020 AADT = 30600
K = 6%  D = 55%  T = 2% (24 HOUR)
DESIGN HOUR T = 2%
DESIGN SPEED = 45 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER.

EXHIBIT TYP-6
Date: 1/1/15
TYPICAL SECTION
SR 00 (JACKSON STREET)
STA. 101+21.00 TO STA. 221+44.00
NEW CONSTRUCTION
OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY), WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 23800
ESTIMATED OPENING YEAR = 2000 AADT = 25800
ESTIMATED DESIGN YEAR = 2020 AADT = 30600
K = 6% D = 55% T = 2% (24 HOUR)
DESIGN HOUR T = 1%
DESIGN SPEED = 45 MPH

FOR STANDARD TYPICAL SECTION NOTES
REFER TO EXHIBIT 6-1, THIS CHAPTER

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.

EXHIBIT TYP-6A
Date: 1/1/13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SYSTEM STORED AND SIGNED UNDER RULE 61G15-23.004, F.A.C.
ON THE TYPICAL SECTION SHEET.

WHEN REQUIRED THIS SHOULD BE IDENTIFIED

SOME PROJECTS MAY REQUIRE SHOULDER WORK.

AADT OF 1500 OR GREATER

WITH PROJECTED 20 YR.

RURAL

UNDIVIDED

MILLING AND RESURFACING

ARTERIAL/COLLECTOR

2-LANE (2-WAY)

EXISTING

R/W VARIOUS (50' MIN.)

RESURFACING

MILLING

12'

PAVT.

SHLDR.

Natural Ground

Natural Ground

TYPICAL SECTION

SR 300B

TRAFFIC DATA

STA. 10+53.00 TO STA. 368+41.21

CURRENT YEAR = 1998 AADT = 9870

ESTIMATED OPENING YEAR = 2000 AADT = 20200

K = 10%  D = 60%  T = 7% (24 HOUR)

DESIGN HOUR T = 3%

DESIGN SPEED = 55 MPH

CONSTANT DEPTH MILLING AND RESURFACING

STA. 10+53.00 TO STA. 368+41.21

MILLING

Pavement For Depth (2")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")

AND FRICTION COURSE FC-9.5

(TRAFFIC B) (1") (RUBBER)

SHOULDER PAVEMENT RESURFACING

FRICTION COURSE FC-9.5

(TRAFFIC B) (1") (RUBBER)

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR

CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.

NOTES:

1. CROSS SLOPE CORRECTION IS REQUIRED IF

EXISTING CONDITIONS ARE NOT WITHIN THE RANGES OF

PMP VOLUME 1, CHAPTER 25 CRITERIA.

2. WHEN CROSS SLOPE CORRECTION IS NECESSARY,

SPECIAL MILLING, OVERBUILD, AND LAYERING DETAILS

MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION.

THE NEED FOR AND LOCATION OF PROFILE GRADE

POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.

EXISTING

2-LANE (2-WAY)

RURAL

WITH EXISTING BIKE LANES

(M laughs)
**TYPICAL SECTION SR 400B**

**CROSS SLOPE CORRECTION**

STA. 130+77.00 TO STA. 157+00.00

**VARIABLE MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (2½ AVG. DEPTH)

**RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2"

AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (RUBBER)

**SHOULDER MILLING**

MILL EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH)

**SHOULDER PAVEMENT RESURFACING**

FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (RUBBER)

**TRAFFIC DATA**

STA. 130+77.00 TO STA. 206+82.28

CURRENT YEAR: 1998 AADT = 9670

ESTIMATED OPENING YEAR = 2000 AADT = 11900

ESTIMATED DESIGN YEAR = 2010 AADT = 20200

K = 10% D = 60% T = 7% (24 HOUR)

DESIGN HOUR T = 3%

DESIGN SPEED = 55 MPH

**EXHIBIT TYP-8**

Date: 1/1/14

Sheet 1 of 2
Points will depend on site specific conditions. The need for and location of profile grades must be provided to supplement typical section. Special milling, overbuild and layering details when cross slope correction is necessary refer to Exhibit 6-1, this chapter. For standard typical section notes suggested construction sequences shown. Other sequences that meet specifications, thickness and cross slope requirements may be considered by the engineer.

Example of cross slope correction by variable depth milling and resurface.

When cross slope correction is necessary special milling, overbuild and layering details must be provided to supplement typical section. The need for and location of profile grades points will depend on site specific conditions.

Suggested construction sequences shown. Other sequences that meet specifications, thickness and cross slope requirements may be considered by the engineer.

STA. 130+77.00 to STA. 157+00.00

*Existing Pavement Cross Slopes

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Exhibit TYP-8A

Date: 1/1/14

Sheet 2 of 2

The Official Record of this Sheet is the Electronic File Digitally Stored and Sealed under Rule 61G15-23.004, F.A.C.
SR 500B

**Traffic Data**

**Sta. 10+53.00 to Sta. 130+77.00**

- **Current Year**: 1998 AADT = 95,700
- **Estimated Opening Year**: 2000 AADT = 11,900
- **Estimated Design Year**: 2010 AADT = 20,200
- **K = 10%**, **D = 60%**, **T = 7%** (24 Hour)
- **Design Hour T = 3%**
- **Design Speed = 55 MPH**

**Traffic Data** is required to be noted for current year, opening year and design year.

**Cross Slope Correction**

**Sta. 10+53.00 to Sta. 130+77.00**

- **Milling For Depth**
- **Overbuild For Slope**
  - **Type SP Overbuild (Traffic B)**
  - **Thickness Varies** (3/8" to 1 1/2")

**Resurfacing**

- **Type SP Structural Course (Traffic B) (2") and Friction Course FC-9.5 (Traffic B) (1") (Rubber)**

**Shoulder Milling**

- **Mill Existing Asphalt Pavement (1" Avg. Depth)**

**Shoulder Pavement Resurfacing**

- **Friction Course FC-9.5 (Traffic B) (1") (Rubber)**

**Notes:**

1. No Cross Slope Correction Required if Existing Conditions Are Within the Ranges of PPM Volume 3, Chapter 25 Criteria.
2. When Cross Slope Correction is Necessary, Special Milling, Overbuild, and Layering Details Must Be Provided to Supplement Typical Section. The Need for and Location of Profile Grade Points Will Depend on Site Specific Conditions.

**Construction Conditions:**

- **Artificial Collector Milling and Overbuild for Slope**
- **Unimproved Rural**
- **With Existing Bike Lanes or Paved Shoulders**
- **With Projected 20 Yr. AADT of 1500 or Greater**

**Survey and/or Construction, As Applicable:**

- **R/W Varies (50' Min.)**
POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS. THE NEED FOR AND LOCATION OF PROFILE GRADES MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION. SPECIAL MILLING, OVERBUILD AND LAYERING DETAILS WHEN CROSS SLOPE CORRECTION IS NECESSARY REFER TO EXHIBIT 6-1, THIS CHAPTER.

FOR STANDARD TYPICAL SECTION NOTES BE CONSIDERED BY THE ENGINEER. THICKNESS AND CROSS SLOPE REQUIREMENTS MAY OTHER SEQUENCES THAT MEET SPECIFICATIONS, SUGGESTED CONSTRUCTION SEQUENCES SHOWN. OTHER SEQUENCES THAT MEET SPECIFICATIONS, THICKNESS AND CROSS SLOPE REQUIREMENTS MAY BE CONSIDERED BY THE ENGINEER.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6.1, THIS CHAPTER.

EXAMPLE OF CROSS SLOPE CORRECTION BY CONSTANT DEPTH MILLING AND OVERBUILD.

WHEN CROSS SLOPE CORRECTION IS NECESSARY SPECIAL MILLING, OVERBUILD AND LAYERING DETAILS MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION. THE NEED FOR AND LOCATION OF PROFILE GRADES POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.

OVERBUILD AND RESURFACING DETAIL

* TYPE SP OVERBUILD THICKNESSSES (PER FOOT SPECIFICATION 334)
TYPICAL SECTION

**SR 000**

STA. 20+25.00 TO STA. 48+16.56

STA. 57+82.78 TO STA. 93+41.21

MILLING

**TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1")**

AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1 3/8") (RUBBER)

RESURFACING

WIDENING

**OPTIONAL BASE GROUP II WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3")**

AND FRICTION COURSE FC-12.5 (TRAFFIC C) (3/8") (RUBBER)

NOTES:

1. **NO CROSS SLOPE CORRECTION REQUIRED** IF EXISTING CONDITIONS ARE WITHIN THE RANGES OF PPM VOLUME I, CHAPTER 25 CRITERIA.

2. **WHEN CROSS SLOPE CORRECTION IS NECESSARY, SPECIAL MILLING, OVERBUILD, AND LAYERING DETAILS MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION.**

**SEE SHEET 2 OF 2 FOR WIDENING**

AND SHOULDER PAVEMENT DETAIL

**EXHIBIT TYP-10**

Date: 1/1/13

Sheet 1 of 2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE Digitally Signed and Sealed UNDER RULE 61G15-23.004, F.A.C.
MILLING AND RESURFACING

WIDENING

SHOULDER PAVEMENT

TREATMENT I
(INDEX 105)

2'-8" SOD

MATCH
EXISTING

MILLED PAVEMENT
(2" DEPTH)

EXISTING ROADWAY
PAVEMENT

EXISTING BASE

OPTIONAL BASE GROUP II

OPTIONAL BASE GROUP I

8'

THE NEED FOR STABILIZATION IN THE SHOULDER AREA ON RRR PROJECTS IS SITE SPECIFIC AND NOT ALWAYS REQUIRED. THE USE OF STABILIZING IN NARROW TRENCH WIDENING STRIPS IS NOT RECOMMENDED GENERALLY. SEE THE FLEXIBLE PAVEMENT DESIGN MANUAL FOR FURTHER CRITERIA.

NOTE:
* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL PAVEMENT WIDTH. CONTRACTOR MAY ELECT TO PLACE UNIFORM BASE WIDENING AT NO ADDITIONAL COST TO THE DEPARTMENT.

WIDENING &

SHOULDER PAVEMENT DETAIL

WIDENING

OPTIONAL BASE GROUP II WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3") FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (RUBBER))

SHOULDER PAVEMENT

OPTIONAL BASE GROUP I WITH FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (RUBBER))

EXHIBIT TYP-10A

Date: 1/1/14

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER

EXHIBIT 6-1

TYPICAL SECTION

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

Road No.
COUNTY
FINANCIAL PROJECT No.

10
LEON
123456-1-52-01
TYPICAL SECTION
SR 300
CONSTANT DEPTH MILLING AND RESURFACING
STA. 190+00.00 TO STA. 204+34.58

MILLING
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1")

RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1")
AND FRICTION COURSE FC-5 (1")

SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1")
AND FRICTION COURSE FC-5 (1")

TRAFFIC DATA
CURRENT YEAR = 2010
ESTIMATED OPENING YEAR = 2060
ESTIMATED DESIGN YEAR = 2093
K = 2%/D = 58%/T = 2%/24 HOUR
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH

** Q SURVEY AND/OR
Q CONSTRUCTION, AS APPLICABLE.

** THE AREA DISTURBED BY CONSTRUCTION VARIES.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 61, THIS CHAPTER.

EXHIBIT TYP-1

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. COUNTY FINANCIAL PROJECT NO.
300 LEON 123456-1-52-01

TYPICAL SECTION SHEET 1 OF 1
MILLING
24' (Existing)

MILLED SURFACE
Existing Asphalt Pavement
Existing Base

POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.
THE NEED FOR AND LOCATION OF PROFILE GRADE
BE PROVIDED TO SUPPLEMENT TYPICAL SECTION.
SPECIAL MILLING AND LAYERING DETAILS MUST
WHEN CROSS SLOPE CORRECTION IS NECESSARY
REFER TO EXHIBIT 6-1, THIS CHAPTER.

For Standard Typical Section Notes
Refer to Exhibit 6-1, This Chapter.

EXHIBIT TYP-12A
Date: 1/1/14

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION DETAILS

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TREATMENT I
(INDEX 105)

MILLING DETAIL
VARIABLE DEPTH

STATION 204+34.58 TO STA. 225+00

MILLING CONTROL
POINT

MILLED SURFACE

Existing Asphalt Pavement
Existing Base

CONSTANT DEPTH
RESURFACING DETAIL

STA. 204+34.58 TO STA. 225+00

EXISTING PAVEMENT
CROSS SLOPES

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*EXISTING PAVEMENT CROSS SLOPES

EXHIBIT TYP-12A
Date: 1/1/14

SHEET 2 OF 2
4 LANE ARTERIAL/COLLECTOR MILLING & RESURFACING CROSS SLOPE CORRECTION BY MILLING OR OVERBUID CONSTR. 2 SHOUL RPT DIVIDED RURAL DRAINAGE IMPROVEMENTS SAFETY IMPROVEMENTS WITH BIKE LANES OR FAFED SHOULDER WITH PROJECTED 20 YR. AVG OF 1500 OR GREATER DESIGN SPEED 45 MPH OR GREATER

20 YR. AADT OF 1500 WITH PROJECTED PAVED SHOULDERS WITH BIKE LANES OR SAFETY IMPROVEMENTS DRAINAGE IMPROVEMENTS RURAL DIVIDED CONST. 5' SHLDR. PAV'T BY MILLING OR OVERBUILD CROSS SLOPE CORRECTION MILLING & RESURFACING ARTERIAL/COLLECTOR 4 LANE

1:2 (WITH GUARDRAIL) FILLS OVER 20'
1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'
1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'
1:6 FOR FILLS TO 5'

* PROFILE GRADE POINT
* PROFILE GRADE POINT
* PROFILE GRADE POINT

TYPICAL SECTION SR 500

STA 316+53.67 TO STA 347+00.00 VARIABLE DEPTH MILLING
MILL EXISTING ASPHALT PAVEMENT (1 3/8" AVG. DEPTH)
OVERBUILD
TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (T TO 1 3/8"
RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (T 3/8") (PG 76-22)
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (T 1 3/8") (PG 76-22)
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (T TO 1 3/8"
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (T TO 1 3/8"
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (T TO 1 3/8"
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (T TO 1 3/8"
AND FRICTION COURSE FC-5 (HC) (PG 76-22)
AND FRICTION COURSE FC-5 (HC) (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 18270
ESTIMATED OPENING YEAR = 2000 AADT = 22000
ESTIMATED DESIGN YEAR = 2002 AADT = 39900
K = 25%, D = 38%, T = 22% (24 HOUR)
DESIGN AVERAGE = 30 MPH
POSTED SPEED = 40 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR, AND DESIGN YEAR. POSTED SPEED (MPH) IS OPTIONAL.

** Q SURVEY AND/OR Q CONSTRUCTION, AS APPLICABLE.

NOTE:
HEIGHT OF FILL IS THE VERTICAL DISTANCE FROM THE TOP EDGE OF THE OUTSIDE TRAVEL LANE TO THE TOP OF THE SLOPE.

FOR MILLING AND RESURFACING DETAIL SEE TYPICAL SECTION DETAILS SHEET 2-4

EXHIBIT TYP-13

Date: 1/15/15

SHEET 1 OF 4
**Variable Depth Milling Detail**

When cross slope correction is necessary, special milling, overbuild, and layering details must be provided to supplement typical section. The need for and location of profile gradations will depend on site specific conditions.

Suggested construction sequences shown other sequences that meet specifications. Thickness and cross slope requirements may be considered by the engineer.

For standard typical section notes refer to Exhibit 64, this chapter.

**Exhibit TYP-13A**

The official record of this sheet is the electronic file digitally signed and sealed under Rule 61G15-23.004, F.A.C.
POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.

THE NEED FOR AND LOCATION OF PROFILE GRADES MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION.

SPECIAL MILLING, OVERBUILD AND LAYERING DETAILS WHEN CROSS SLOPE CORRECTION IS NECESSARY REFER TO EXHIBIT 6.1, THIS CHAPTER.

FOR STANDARD TYPICAL SECTION NOTES BE CONSIDERED BY THE ENGINEER.

THICKNESS AND CROSS SLOPE REQUIREMENTS MAY OTHER SEQUENCES THAT MEET SPECIFICATIONS, SUGGESTED CONSTRUCTION SEQUENCES SHOWN.

EXAMPLE OF CROSS SLOPE CORRECTION BY CONSTANT DEPTH MILLING AND OVERBUILD.

WHEN CROSS SLOPE CORRECTION IS NECESSARY SPECIAL MILLING, OVERBUILD AND LAYERING DETAILS MUST BE PROVIDED TO SUPPLEMENT TYPICAL SECTION. THE NEED FOR AND LOCATION OF PROFILE GRADES POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.

SUGGESTED CONSTRUCTION SEQUENCES SHOWN OTHER SEQUENCES THAT MEET SPECIFICATIONS, THICKNESS AND CROSS SLOPE REQUIREMENTS MAY BE CONSIDERED BY THE ENGINEER.

STA. 600+10.00 TO STA. 620+00.00

EXISTING PAVEMENT CROSS SLOPES

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SHEET 3 OF 4
### EXISTING PAVEMENT SUPERELEVATION

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### EXISTING PAVEMENT SUPERELEVATION

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**NOTES:**
- Points will depend on site-specific conditions.
- The need for and location of profile grade must be provided to supplement typical section.
- Special milling and layering details must be provided when cross-slope correction is necessary.
- Refer to Exhibit 6-1, this chapter.
- For other standard typical section notes refer to Exhibit 6-1, this chapter.

**EXHIBIT TYP-13C**
Date: 1/1/13
Sheet 4 of 4
TYPICAL SECTION
SR 00 (JACKSON STREET)

CONSTANT DEPTH MILLING AND RESURFACING
STA. 101+21.00 TO STA. 221+44.00

MILLING
MILL EXISTING ASPHALT PAVEMENT (1 1/2" AVG. DEPTH)

RESURFACING
FRICITION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 22800
ESTIMATED OPENING YEAR = 2000 AADT = 25800
ESTIMATED DESIGN YEAR = 2020 AADT = 30600
K = 6%  D = 55%  T = 2% (24 HOUR)
DESIGN SPEED  = 45 MPH

EXHIBIT TYP-14
Date: 1/1/15
TYPICAL SECTION
SR 8
STA. 567+25.67 TO STA. 1056+84.35

NEW CONSTRUCTION
OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2 ½"
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 ½"
AND
FRICITION COURSE FC-5 (2"

MEDIAN SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 ½"
AND
FRICITION COURSE FC-5 (2"

OUTSIDE SHOULDER PAVEMENT
OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 ½"
AND
FRICITION COURSE FC-5 (2"

TRAFFIC DATA
CURRENT YEAR = 1998 AADT = 23300
ESTIMATED OPENING YEAR = 2000 AADT = 31500
ESTIMATED DESIGN YEAR = 2020 AADT = 45000

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR
CURRENT YEAR, OPENING YEAR, AND DESIGN YEAR.
POSTED SPEED (MPH) IS OPTIONAL.

NOTE:
HEIGHT OF FILL IS THE VERTICAL DISTANCE
FROM THE EDGE OF THE OUTSIDE TRAVEL LANE
TO TOE OF FRONT SLOPE.

"Y" THE AREA DISTURBED BY
CONSTRUCTION VARIES.
**LIMITS OF CONSTRUCTION**

**STANDARD CLEARING AND GRUBBING**

**SELECTIVE CLEARING AND GRUBBING**

**TYPE B STABILIZATION**

**1:6**

**NEW CONSTRUCTION**

**TYPE A FENCE**

12" GRADE POINT PROFILE AND GRUBBING SELECTIVE CLEARING

**LIMITS OF CONSTRUCTION**

**STANDARD CLEARING AND GRUBBING**

0.05

PAVT.

2' SHLDR.

PAVT.

SHLDR.

**LIMITS OF CONSTRUCTION**

Natural Ground

FRICTION COURSE

21'

6'

6'

4'

4'

4'

4'

4'

TYP.

5'

2' SOD

4'

SOD

15'

TYP.

3.5'

**NOTE:**

- HEIGHT OF FILL IS THE VERTICAL DISTANCE FROM THE EDGE OF THE OUTSIDE TRAVEL LANE TO TOE OF FRONT SLOPE.

16 FOR FILLS TO 5'

16 TO EDGE OF CLEAR ZONE & 14 FOR FILLS 5" TO 10'

16 TO EDGE OF CLEAR ZONE & 13 FOR FILLS 10" TO 20'

12 WITH (GUARDRAIL) FILLS OVER 20'

DEPTH AND WIDTH VARY SEE CROSS SECTIONS

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER.

**TYPICAL SECTION**

**RAMP "B"**

STA. 415+67.28 TO STA. 421+23.68

(SINGLE LANE RAMP)

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2 1/2") (PG 76-22) AND FRICTION COURSE FC-5 (3/8") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2 1/2") (PG 76-22) AND FRICTION COURSE FC-5 (3/8") (PG 76-22)

**EXHIBIT TYP-16**

Date: 1/1/15

状态：佛罗里达州

交通部

**RAMP TYPICAL SECTION**

RAMP TYPICAL SECTION
TYPICAL SECTION
RAMP "C"
STA. 623+28.64 TO STA. 629+13.78
(TWO LANE RAMP)
NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2") (PG 76-22) AND
FRICION COURSE FC-5 (1/2") (PG 76-22)

LEFT SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2") (PG 76-22) AND
FRICION COURSE FC-5 (1/2") (PG 76-22)

RIGHT SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2") AND
FRICION COURSE FC-5 (1/2") (PG 76-22)

NOTE:
HEIGHT OF FILL IS THE VERTICAL DISTANCE FROM THE EDGE OF THE OUTSIDE TRAVEL LANE TO TOE OF FRONT SLOPE.

DEPTH AND WIDTH VARY
SEE CROSS SECTIONS
** ** ** SURVEY AND/OR CONSTRUCTION, AS APPLICABLE.

IF LANDSCAPING IS DESIRED, TREES SHALL BE TYPES THAT WILL NOT HAVE AN EXPECTED GROWTH GREATER THAN 4" IN DIAMETER MEASURED 6" ABOVE THE GROUND.

TURF SLOPES 1:3 OR FLATTER * SOD SLOPES STEEPER THAN 1:3

4-LANE ARTERIAL NEW CONSTRUCTION DIVIDED URBAN AND SUBURBAN WITH BIKE LAKES DESIGN SPEED 50-55 MPH

TRAFFIC DATA

CURRENT YEAR = 1999 AADT = 22800
ESTIMATED OPENING YEAR = 2002 AADT = 25800
ESTIMATED DESIGN YEAR = 2022 AADT = 30600
K = 6% D = 53% T = 2% (24 HOUR)
DESIGN HOUR T = 7% DESIGN SPEED = 55 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR. POSTED SPEED (MPH) IS OPTIONAL.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER.

TYPICAL SECTION

SR 00 (SARA AVE.)

STA. 50+40.00 TO STA. 125+50.00

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3 ½") AND FRICTION COURSE FC-5 (¾") (RUBBER)

EXHIBIT TYP-18

Date: 1/1/15

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
NEW CONSTRUCTION

TRAFFIC DATA

CURRENT YEAR = 1999 AADT = 23000
ESTIMATED OPENING YEAR = 2002 AADT = 25000
ESTIMATED DESIGN YEAR = 2022 AADT = 30600
K = 6%; D = 55%; T = 2% (24 HOUR)
DESIGN HOURS T = 1%
DESIGN SPEED = 55 MPH

TRAFFIC DATA IS REQUIRED TO BE NOTED FOR CURRENT YEAR, OPENING YEAR AND DESIGN YEAR.
POSTED SPEED (MPH) IS OPTIONAL.

FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-L THIS CHAPTER.

TYPICAL SECTION
SR 00 (CODY ROAD)
STA. 100+40.00 TO STA. 225+50.00

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3 1/2")
AND FRICTION COURSE FC-5 (1/4") (RUBBER)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")
AND FRICTION COURSE FC-5 (1/4") (RUBBER)

EXHIBIT TYP-19
Date: 1/1/16
**TYPICAL SECTION**

**SHARED USE PATH**

**SR 00 (WILLOW WAY)**

**STA. 122+00.000 TO STA. 210+65.000**

**PATH**

**OPTIONAL BASE GROUP 1 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1")**

**Curb & Gutter**

**Existing Curb & Gutter**

**Existing Shoulder**

**Existing Roadway**

---

**TYPICAL SECTION**

**SHARED USE PATH**

**SR 00 (DEXTON HEIGHTS)**

**STA. 22+00.000 TO STA. 51+65.000**

**PATH**

**OPTIONAL BASE GROUP 1 WITH**

**TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1")**

---

**NOT STEEPER THAN 1:2**

**SLOPE VARIES**

**LEVEL**

**SOD**

2'

---

**FOR ROADWAYS WITH CURBS, A MINIMUM SEPARATION OF 4 FEET MEASURED FROM THE BACK OF CURB SHOULD BE PROVIDED.**

---

**PROVIDED.**

**EDGE OF THE SHARED USE PATH SHOULD BE THE OUTSIDE EDGE OF SHOULDER TO THE INSIDE MINIMUM SEPARATION OF 5 FEET MEASURED FROM THE CURB.**

---

**SURVEY AND/OR CONSTRUCTION, AS APPLICABLE.**

---

**REVISIONS**

**DATE**

**DESCRIPTION**

**DATE**

**DESCRIPTION**

---

**STATE OF FLORIDA**

**DEPARTMENT OF TRANSPORTATION**

**SR 10**

**LEON**

123456-1-52-01

12/15/2015 8:10:58 AM

12/15/2015 8:10:58 AM

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.
TYPICAL SECTION

SR 00 (SOUTH INDEPENDENCE STREET)
STA. 401+30.00 TO STA. 788+66.00

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (38")
AND FRICTION COURSE FC-5 (1/2") (RUBBER)

TRAFFIC DATA

CURRENT YEAR = 1998 AADT = 23800
ESTIMATED OPENING YEAR = 2000 AADT = 25800
ESTIMATED DESIGN YEAR = 2020 AADT = 30800
K = 4% D = 55% T = 2% (24 HOURS)
DESIGN HOUR T = 1%
DESIGN SPEED = 50 MPH

TRAFFIC DATA IS REQUIRED TO BE
NOTED FOR CURRENT YEAR, OPENING
YEAR AND DESIGN YEAR.

FOR STANDARD TYPICAL SECTION NOTES
REFER TO EXHIBIT 6-1, THIS CHAPTER.

*** TURF OR SOD

** THE 30' MEDIAN AREA PROVIDES SUFFICIENT WIDTH FOR:
- 24 CLEAR ZONE
- DUAL LEFT TURN LANES (7 lanes, 4' separator in median shoulder)
- DIRECTIONAL MEDIAN OPENING (4' separators in median shoulder)

** PROVIDES FOR 8' OF USABLE SHOULDER

* PROVIDES FOR 8' OF USABLE SHOULDER

INDEX

- NEW CONSTRUCTION
- BIKE LANE
- PROPERTY AGREEMENT

SHEET NO.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

EXHIBIT TYP-21
Date: 1/1/16