

2-LANE (2-WAY)  
 ARTERIAL/COLLECTOR  
 NEW CONSTRUCTION  
 RURAL  
 WITH BICYCLE LANES OR  
 PAVED SHOULDERS  
 DESIGN SPEED  
 GREATER THAN 45 MPH  
 WITH PROJECTED  
 20 YR. AADT OF 1500  
 OR GREATER

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

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

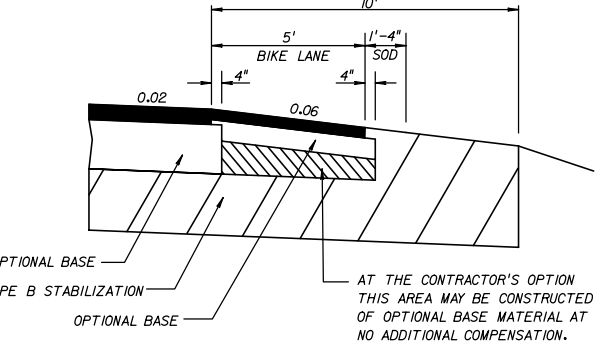


EXHIBIT TYP-1  
 Date: 1/1/10

**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 = 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 6-1, THIS CHAPTER.

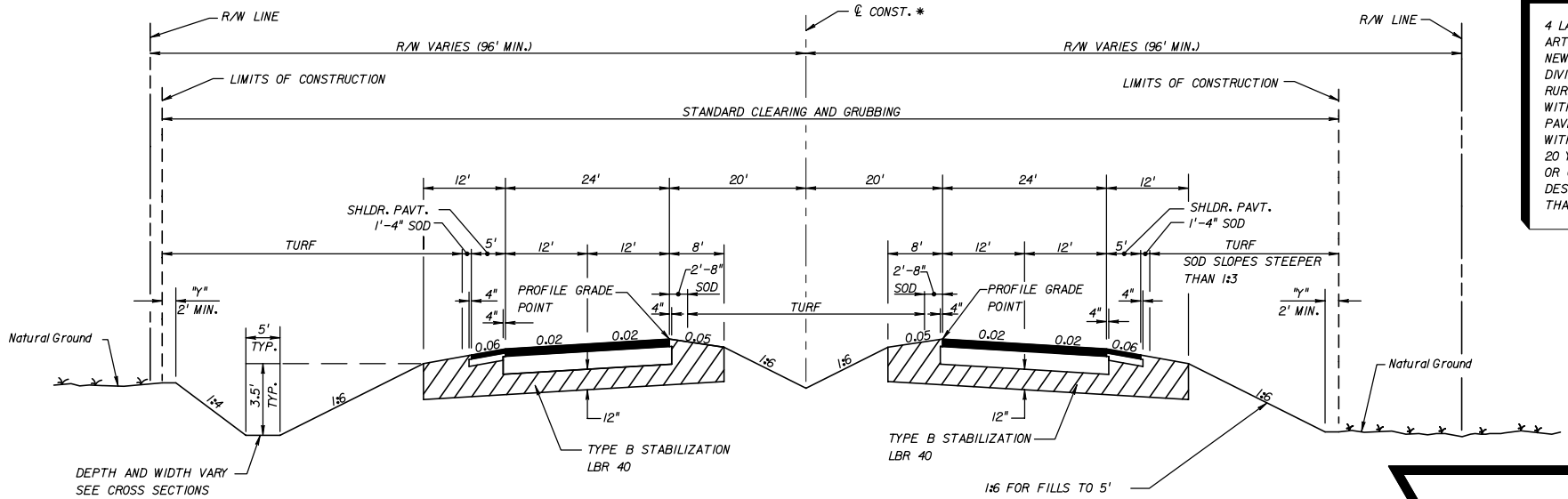
**TYPICAL SECTION  
 SR 10 (U.S. 90-A)  
 STA. 10+00.00 TO STA. 267+34.89**

**NEW CONSTRUCTION**  
 OPTIONAL BASE GROUP 8 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")  
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1/2") (RUBBER)

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

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					LEON	123456-1-52-01		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



4 LANE  
ARTERIAL/COLLECTOR  
NEW CONSTRUCTION  
DIVIDED  
RURAL  
WITH BICYCLE LANES OR  
PAVED SHOULDERS  
WITH PROJECTED  
20 YR. AADT OF 1500  
OR GREATER  
DESIGN SPEED GREATER  
THAN 50 MPH

**TRAFFIC DATA**

CURRENT YEAR = 1998 AADT = 22300  
 ESTIMATED OPENING YEAR = 2000 AADT = 23300  
 ESTIMATED DESIGN YEAR = 2020 AADT = 51500  
 K = 9% D = 56% T = 10% (24 HOUR)  
 DESIGN HOUR T = 5%  
 DESIGN SPEED = 70 MPH

**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")  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)  
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

**SHOULDER PAVEMENT**

OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)  
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

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

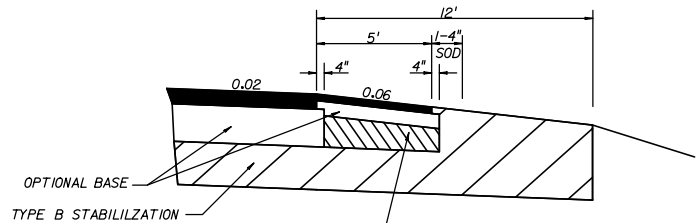
NOTE:  
 HEIGHT OF FILL IS THE VERTICAL DISTANCE  
 FROM THE EDGE OF THE OUTSIDE TRAVEL LANE  
 TO TOE OF FRONT SLOPE.

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

"y" THE AREA DISTURBED BY  
 CONSTRUCTION VARIES.

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.



AT THE CONTRACTOR'S OPTION  
 THIS AREA MAY BE CONSTRUCTED  
 OF OPTIONAL BASE MATERIAL  
 AT NO ADDITIONAL COMPENSATION

**SHOULDER PAVEMENT DETAIL**

EXHIBIT TYP-2  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

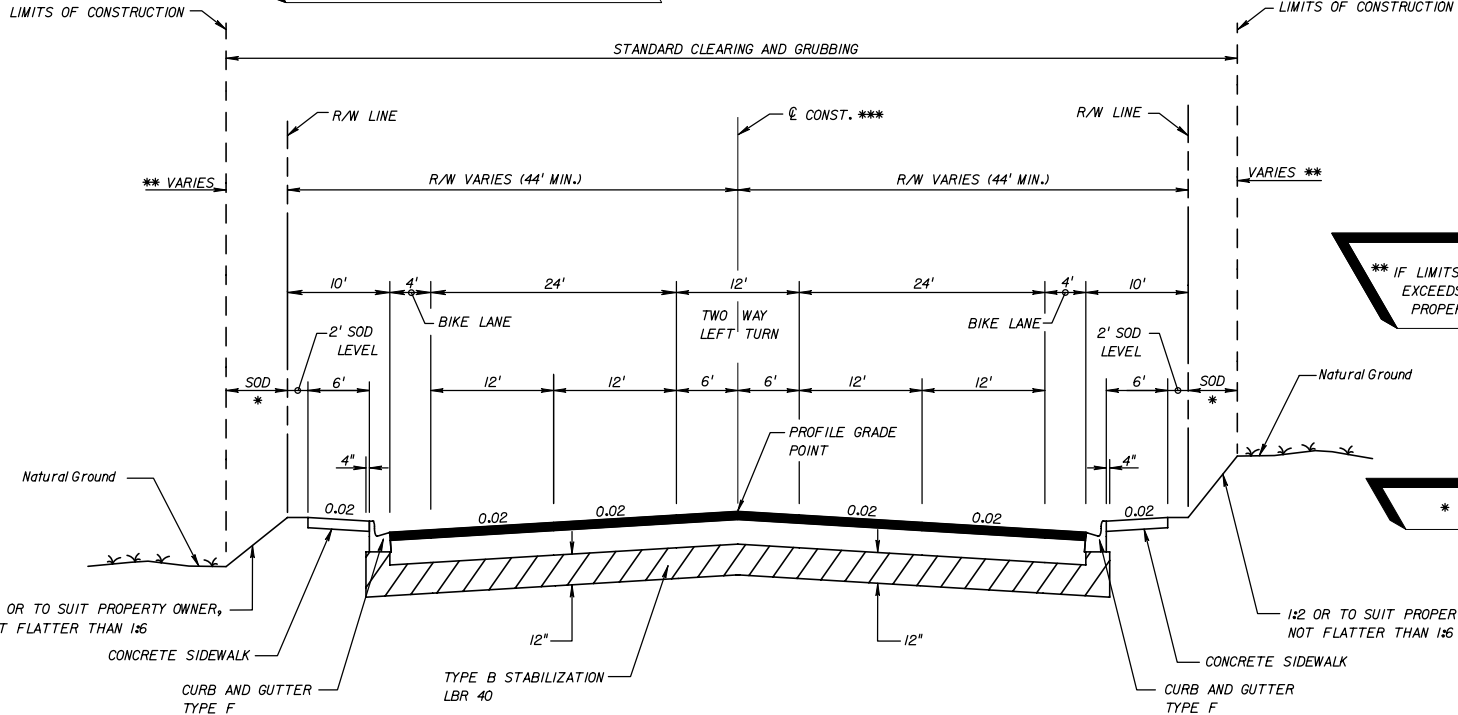
#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

5-LANE SECTIONS ARE TO INCLUDE SECTIONS OF RAISED OR RESTRICTIVE MEDIAN. SEE PPM TABLE 2.2.1.

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

5-LANE ARTERIAL/COLLECTOR NEW CONSTRUCTION UNDIVIDED URBAN WITH BICYCLE LANES MINIMUM RIGHT OF WAY DESIGN SPEED 40 MPH OR LESS WITH PROJECTED 20 YR. AADT OF 1500 OR GREATER



\*\* IF LIMITS OF CONSTRUCTION EXCEEDS RIGHT OF WAY, A PROPERTY AGREEMENT IS REQUIRED.

\* TURF OR SOD

**TRAFFIC DATA**

CURRENT YEAR = 1998 AADT = 9900  
 ESTIMATED OPENING YEAR = 2000 AADT = 10600  
 ESTIMATED DESIGN YEAR = 2020 AADT = 14000  
 K = 6% D = 55% 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.

**TYPICAL SECTION  
 SR 00 (DUVAL STREET)  
 STA. 252+12.00 TO STA. 323+19.42**

**NEW CONSTRUCTION**

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

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

**EXHIBIT TYP-3**  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

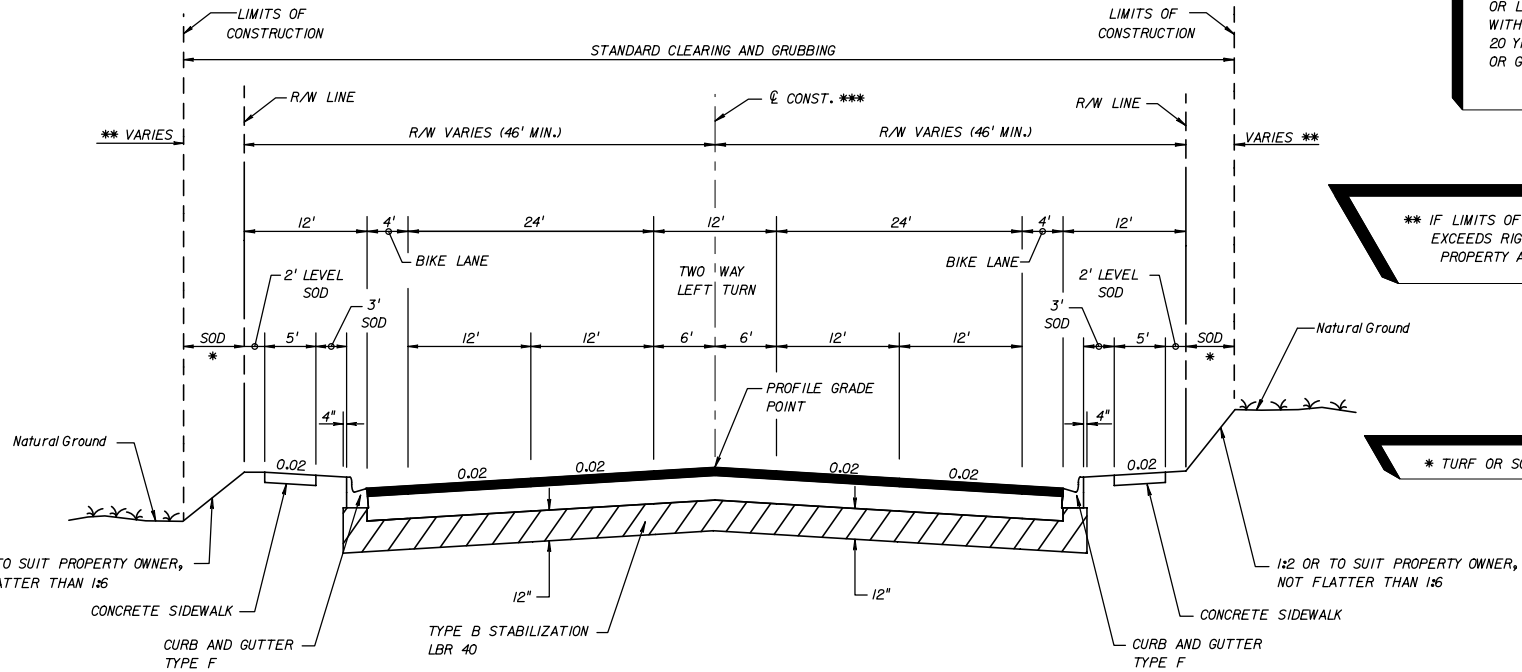
#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

5-LANE SECTIONS ARE TO INCLUDE SECTIONS OF RAISED OR RESTRICTIVE MEDIAN. SEE PPM TABLE 2.2.J.

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

5-LANE ARTERIAL/COLLECTOR NEW CONSTRUCTION UNDIVIDED URBAN WITH BICYCLE LANES DESIGN SPEED 40 MPH OR LESS WITH PROJECTED 20 YR. AADT OF 1500 OR GREATER



\*\* IF LIMITS OF CONSTRUCTION EXCEEDS RIGHT OF WAY, A PROPERTY AGREEMENT IS REQUIRED.

\* TURF OR SOD

1:2 OR TO SUIT PROPERTY OWNER, NOT FLATTER THAN 1:6

1:2 OR TO SUIT PROPERTY OWNER, NOT FLATTER THAN 1:6

**TRAFFIC DATA**

CURRENT YEAR = 1998 AADT = 20819  
 ESTIMATED OPENING YEAR = 2003 AADT = 24100  
 ESTIMATED DESIGN YEAR = 2023 AADT = 24900  
 K = 9% D = 60% 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.

**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) (1/2")  
 AND FRICTION COURSE FC-12.5 (TRAFFIC B) (1/2") (RUBBER)

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

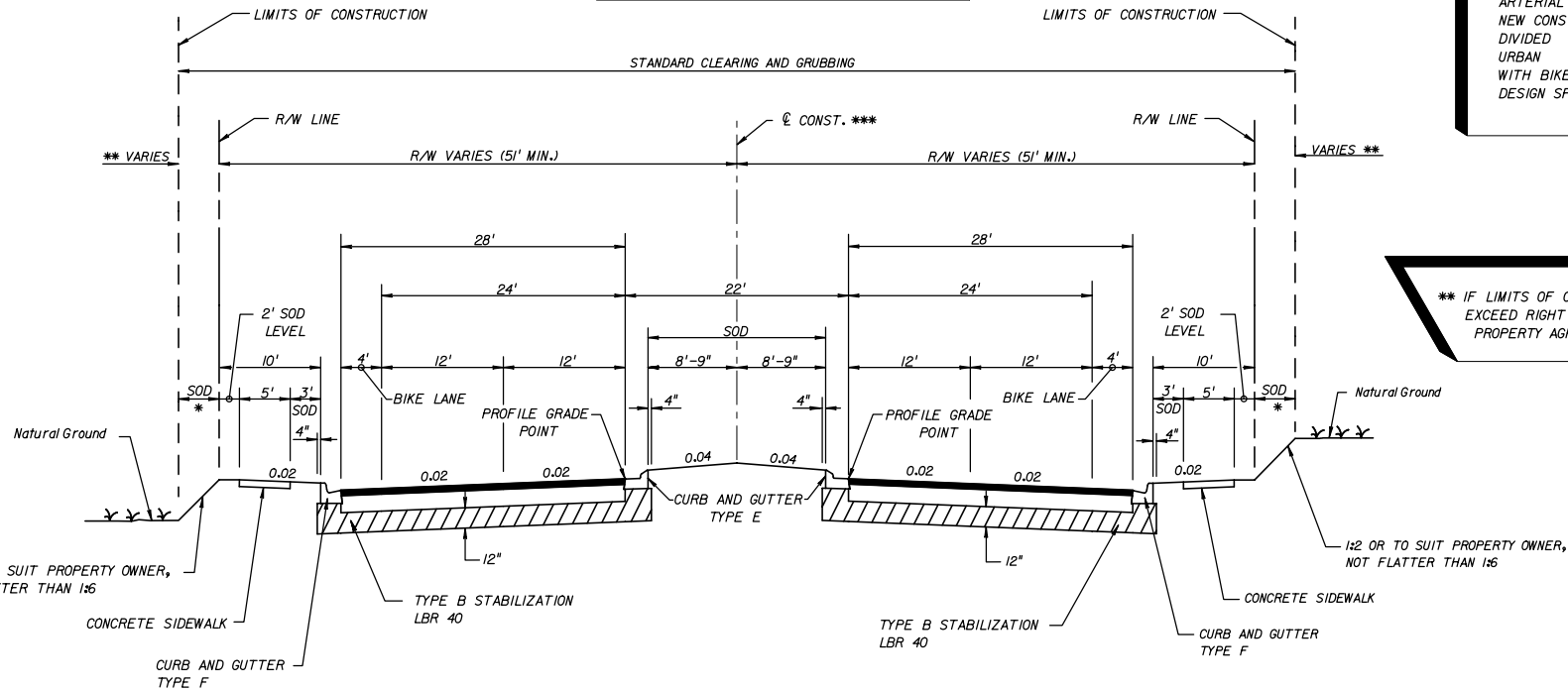
EXHIBIT TYP-4  
 Date: 1/1/10

REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		
				ROAD NO. COUNTY FINANCIAL PROJECT ID 10 LEON 123456-1-52-01	
				#USER# #DATE# #TIME# #FILE#	

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

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

4-LANE  
ARTERIAL  
NEW CONSTRUCTION  
DIVIDED  
URBAN  
WITH BIKE LANES  
DESIGN SPEED 45 MPH OR LESS



\*\* IF LIMITS OF CONSTRUCTION  
EXCEED RIGHT OF WAY, A  
PROPERTY AGREEMENT IS REQUIRED.

1:2 OR TO SUIT PROPERTY OWNER,  
NOT FLATTER THAN 1:6

1:2 OR TO SUIT PROPERTY OWNER,  
NOT FLATTER THAN 1:6

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") (RUBBER)

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 = 1%  
DESIGN SPEED = 45 MPH

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

\* TURF OR SOD

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

EXHIBIT TYP-5  
Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				10	LEON	123456-1-52-01	

TYPICAL SECTION

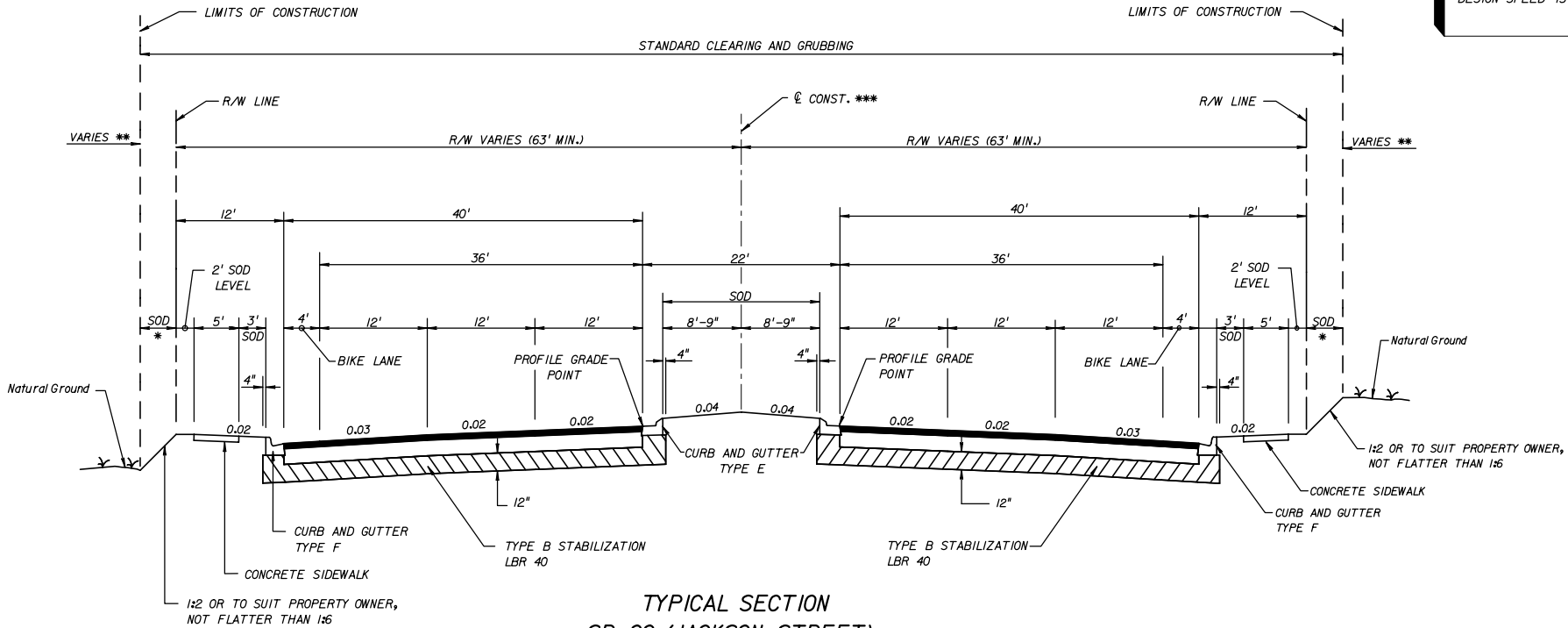
#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.

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

\*\* IF LIMITS OF CONSTRUCTION  
EXCEED RIGHT OF WAY, A  
PROPERTY AGREEMENT IS REQUIRED.

6-LANE  
ARTERIAL  
NEW CONSTRUCTION  
DIVIDED  
URBAN  
WITH BIKE LANES  
DESIGN SPEED 45 MPH OR LESS



**TYPICAL SECTION  
SR 00 (JACKSON STREET)  
STA. 101+21.00 TO STA. 221+44.00**

**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 = 1%  
DESIGN SPEED = 45 MPH

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

**NEW CONSTRUCTION**

OPTIONAL BASE GROUP 9 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")  
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (RUBBER)

\* TURF OR SOD

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

**EXHIBIT TYP-6**  
Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				10	LEON	123456-1-52-01	

**TYPICAL SECTION**

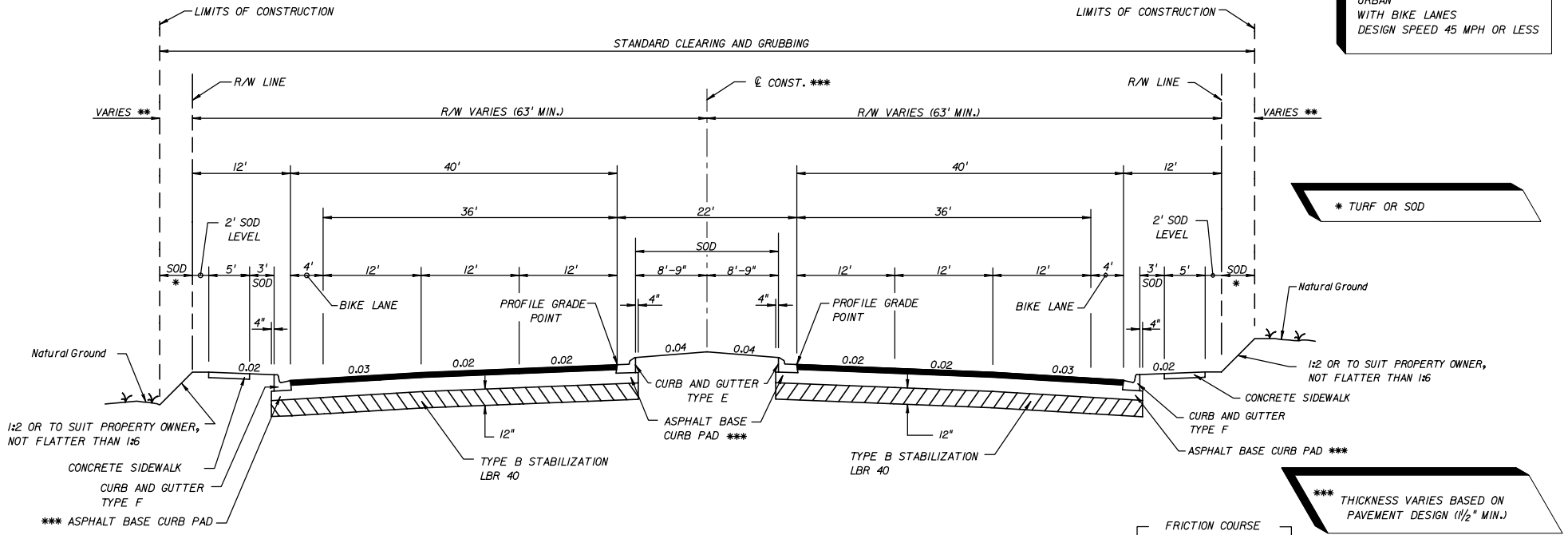
#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

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

\*\* IF LIMITS OF CONSTRUCTION  
 EXCEED RIGHT OF WAY, A  
 PROPERTY AGREEMENT IS REQUIRED.

6-LANE  
 ARTERIAL  
 NEW CONSTRUCTION  
 DIVIDED  
 URBAN  
 WITH BIKE LANES  
 DESIGN SPEED 45 MPH OR LESS



\* TURF OR SOD

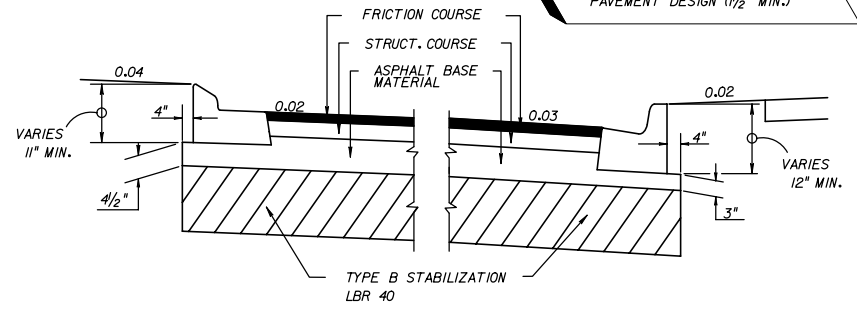
**TRAFFIC DATA**

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 = 1%  
 DESIGN SPEED = 45 MPH

**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) (1/2") (RUBBER)



\*\*\* THICKNESS VARIES BASED ON  
 PAVEMENT DESIGN (1/2" MIN.)

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: 1/1/10

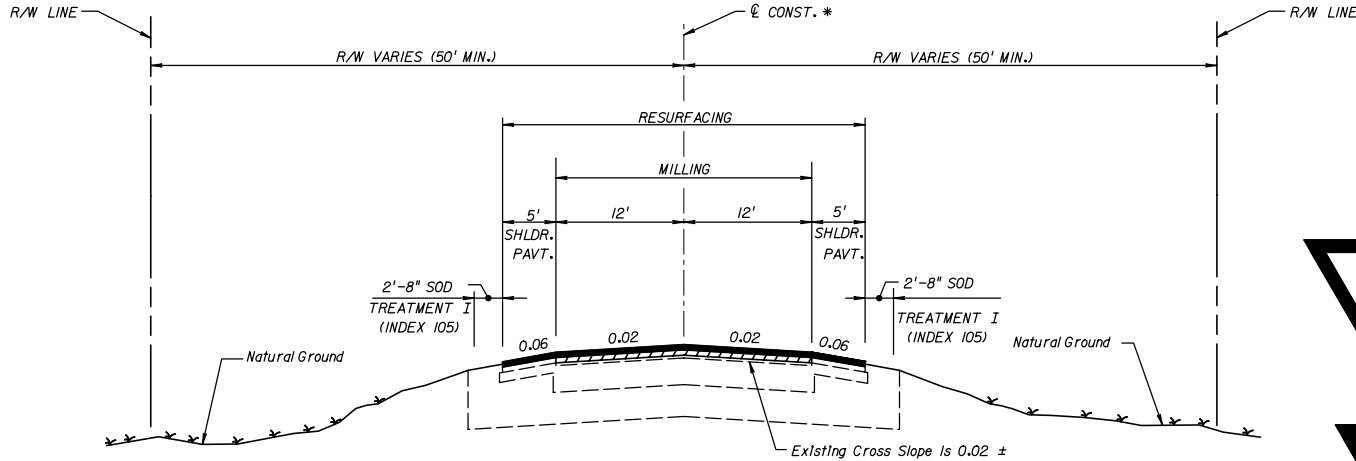
REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FINANCIAL PROJECT ID	
				10 LEON 123456-1-52-01	TYPICAL SECTION

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

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

EXISTING  
 2-LANE (2-WAY)  
 ARTERIAL/COLLECTOR  
 MILLING AND RESURFACING  
 NO CROSS SLOPE  
 CORRECTION REQUIRED  
 UNDIVIDED  
 RURAL  
 (WITH EXISTING BIKE LANES  
 OR PAVED SHOULDERS)  
 WITH PROJECTED 20 YR.  
 AADT OF 1500 OR GREATER



SOME PROJECTS MAY REQUIRE SHOULDER WORK.  
 WHEN REQUIRED THIS SHOULD BE IDENTIFIED  
 ON THE TYPICAL SECTION SHEET.

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

**TRAFFIC DATA**  
**STA. 10+53.00 TO STA. 130+77.00**

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

**TYPICAL SECTION**  
**SR 00**

**STA. 10+53.00 TO STA. 130+77.00**  
**STA. 206+82.28 TO STA. 368+41.21**

**MILLING**

MILL EXISTING ASPHALT PAVEMENT (2" AVG. DEPTH)

**RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")  
 AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (RUBBER)

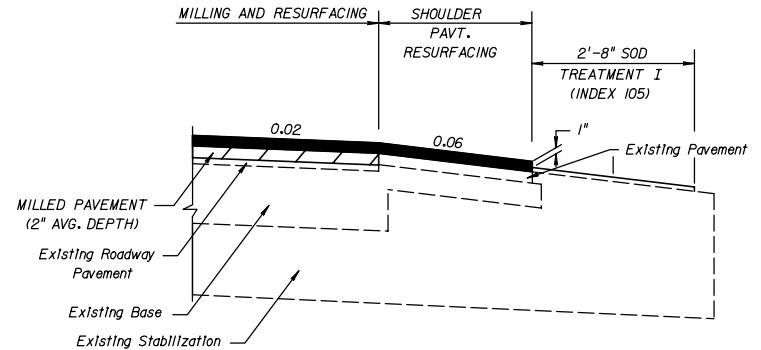
**SHOULDER PAVEMENT RESURFACING**

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

**STA. 206+82.28 TO 368+41.21**

CURRENT YEAR = 1998 AADT = 6835  
 ESTIMATED OPENING YEAR = 2000 AADT = 8600  
 ESTIMATED DESIGN YEAR = 2010 AADT = 15100  
 K = 10% D = 65% 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.



**SHOULDER PAVEMENT DETAIL**

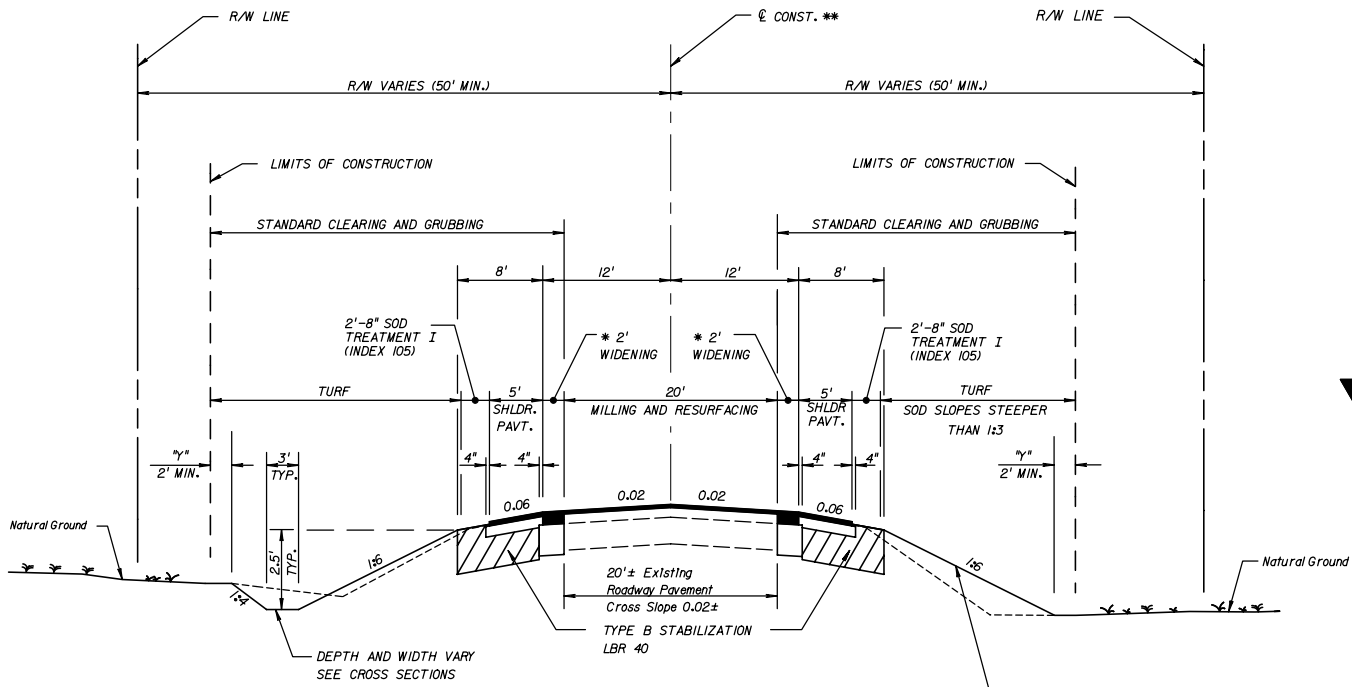
**EXHIBIT TYP-7**  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

#USERS #DATES #TIME# #FILES

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.





EXISTING  
2-LANE (2-WAY)  
ARTERIAL/COLLECTOR  
WIDENING  
MILLING AND RESURFACING  
UNDIVIDED  
RURAL  
CONST. 5' SHOULDER  
PAVEMENT OR BIKE LANE  
WITH PROJECTED 20 YR.  
AADT OF 1500 OR GREATER  
DESIGN SPEED GREATER  
THAN 50 MPH

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

"y" THE AREA DISTURBED BY CONSTRUCTION VARIES.

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

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

\* SEE SHEET 2 OF 2 FOR WIDENING  
AND SHOULDER PAVEMENT DETAIL

EXHIBIT TYP-8  
Date: 1/1/10  
SHEET 1 OF 2

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

TYPICAL SECTION  
SR 000  
STA. 20+25.00 TO STA. 48+16.56  
STA. 57+82.78 TO STA. 93+41.21

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

RESURFACING  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(1 1/2")  
AND FRICTION COURSE FC-12.5 (TRAFFIC C)(1 1/2")(RUBBER)

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

TRAFFIC DATA  
STA. 20+25.00 TO STA. 48+16.56  
CURRENT YEAR = 1998 AADT = 8700  
ESTIMATED OPENING YEAR = 2000 AADT = 9200  
ESTIMATED DESIGN YEAR = 2020 AADT = 23600  
K = 10% D = 56% T = 5% (24 HOUR)  
DESIGN HOUR T = 3%  
DESIGN SPEED = 55 MPH

STA. 57+82.78 TO STA. 93+41.21  
CURRENT YEAR = 1998 AADT = 6835  
ESTIMATED OPENING YEAR = 2000 AADT = 8600  
ESTIMATED DESIGN YEAR = 2020 AADT = 17200  
K = 10% D = 65% 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.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

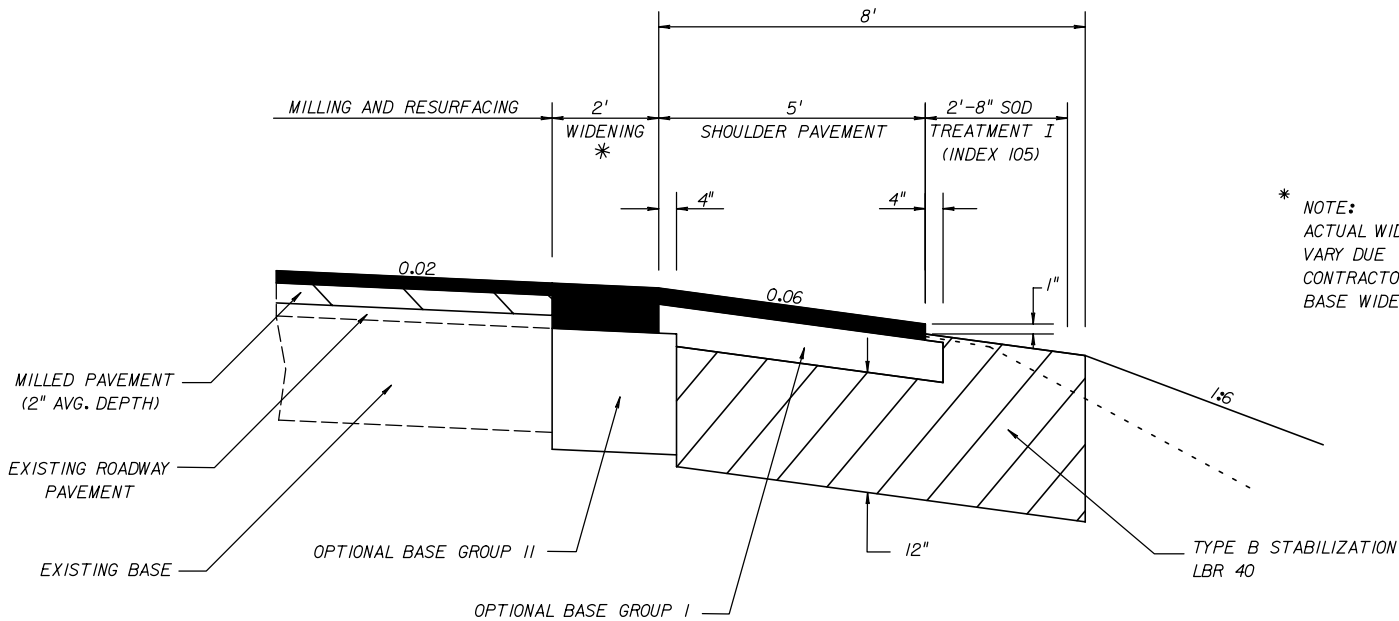
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
10	LEON	123456-1-52-01

TYPICAL SECTION

SHEET NO.

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G05-23.003, F.A.C.

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.

WIDENING &  
SHOULDER PAVEMENT DETAIL

WIDENING

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

SHOULDER PAVEMENT

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

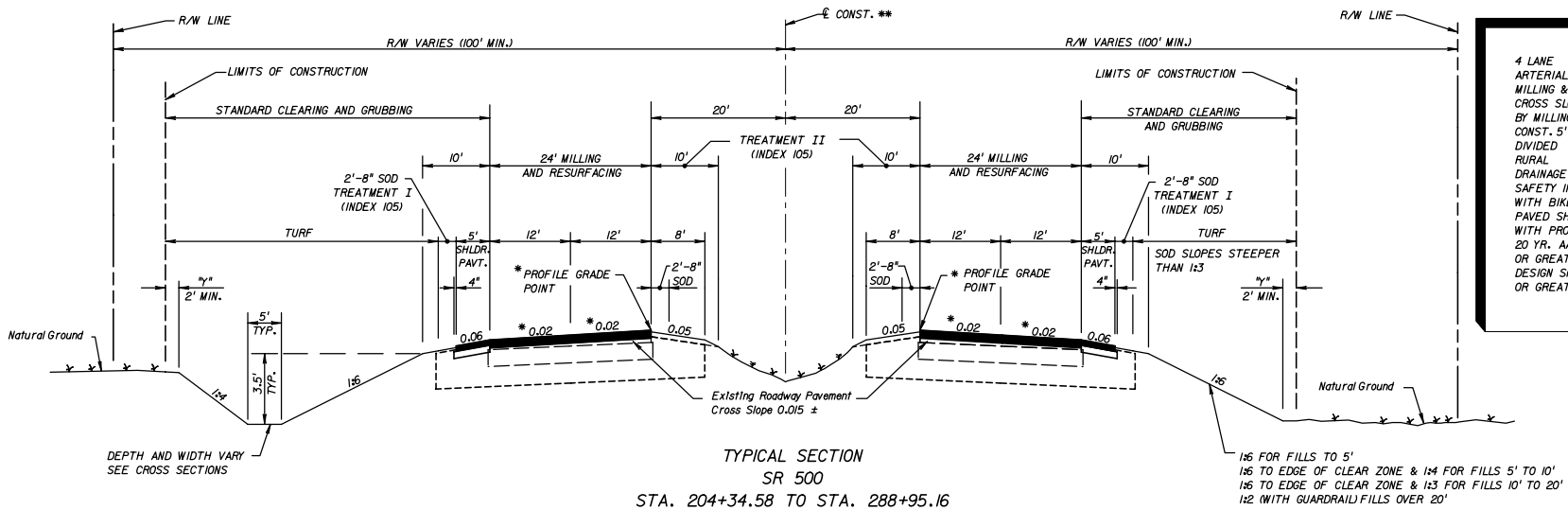
FOR STANDARD TYPICAL SECTION NOTES REFER TO EXHIBIT 6-1, THIS CHAPTER

EXHIBIT TYP-8A  
Date: 1/1/09

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



4 LANE  
ARTERIAL/COLLECTOR  
MILLING & RESURFACING  
CROSS SLOPE CORRECTION  
BY MILLING OR OVERBUILD  
CONST. 5' SHLDR. PAV'T  
DIVIDED  
RURAL  
DRAINAGE IMPROVEMENTS  
SAFETY BIKE LANES OR  
PAVED SHOULDERS  
WITH PROJECTED  
20 YR. AADT OF 1500  
OR GREATER  
DESIGN SPEED 45 MPH  
OR GREATER

TYPICAL SECTION  
SR 500  
STA. 204+34.58 TO STA. 288+95.16

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

**TRAFFIC DATA**

CURRENT YEAR	= 1998	AADT = 18100
ESTIMATED OPENING YEAR	= 2000	AADT = 21000
ESTIMATED DESIGN YEAR	= 2012	AADT = 38900
K = 11X	D = 58X	T = 22X (24 HOUR)
DESIGN HOUR	T = 11X	
DESIGN SPEED	= 60 MPH	
POSTED SPEED	= 55 MPH	

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

\* 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.

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

**RESURFACING**  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2")  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2") (PG 76-22)  
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

**SHOULDER PAVEMENT**  
OPTIONAL BASE GROUP I WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2") (PG 76-22)  
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

STA. 316+53.67 TO STA. 527+82.00

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

**OVERBUILD**  
TYPE SP OVERBUILD (TRAFFIC D) THICKNESS VARIES (1" TO 1 1/2")

**RESURFACING**  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2")  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2") (PG 76-22)  
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

**SHOULDER PAVEMENT**  
OPTIONAL BASE GROUP I WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1/2") (PG 76-22)  
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

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.

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

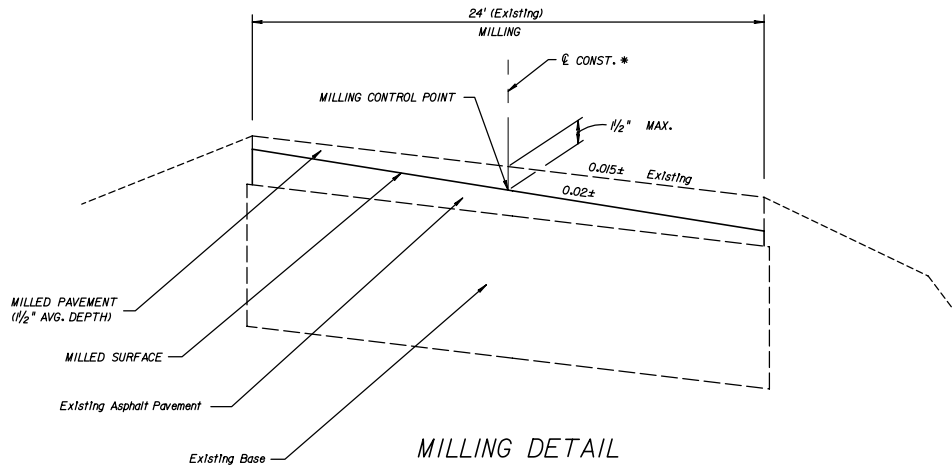
FOR MILLING AND RESURFACING DETAILS SEE  
TYPICAL SECTION DETAILS SHEET 2 AND 3

EXHIBIT TYP-9  
Date: 1/1/10  
SHEET 1 OF 3

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.

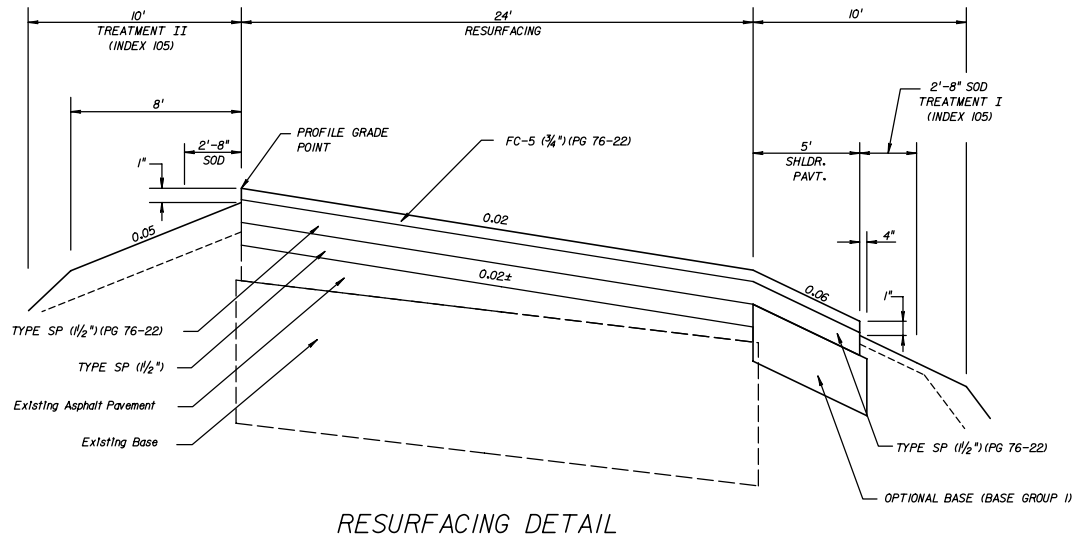


\* @ SURVEY AND/OR  
 @ CONSTRUCTION, AS APPLICABLE.

WHEN CROSS SLOPE CORRECTION IS NECESSARY  
 SPECIAL MILLING 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.

EXAMPLE OF CROSS SLOPE CORRECTION BY MILLING.

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



STA. 204+34.58 TO STA. 288+95.16

EXHIBIT TYP-9A  
 Date: 1/1/10

SHEET 2 OF 3

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

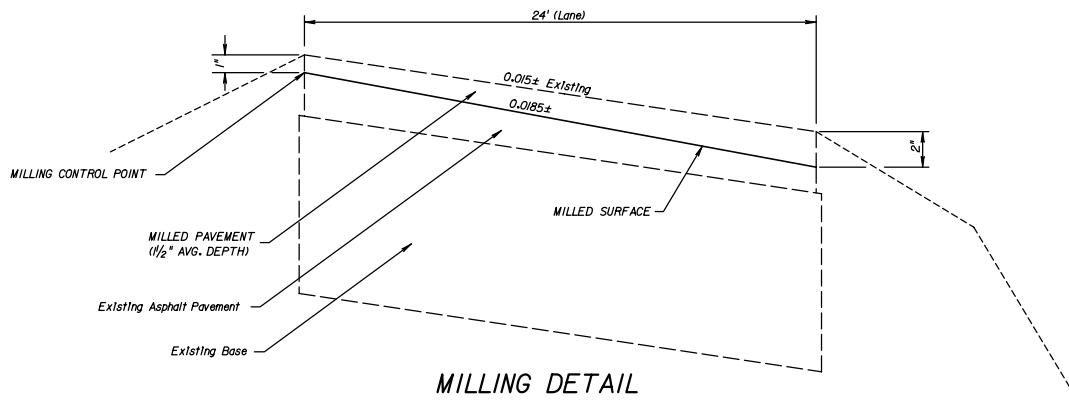
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
10	LEON	123456-1-52-01

TYPICAL SECTION DETAILS

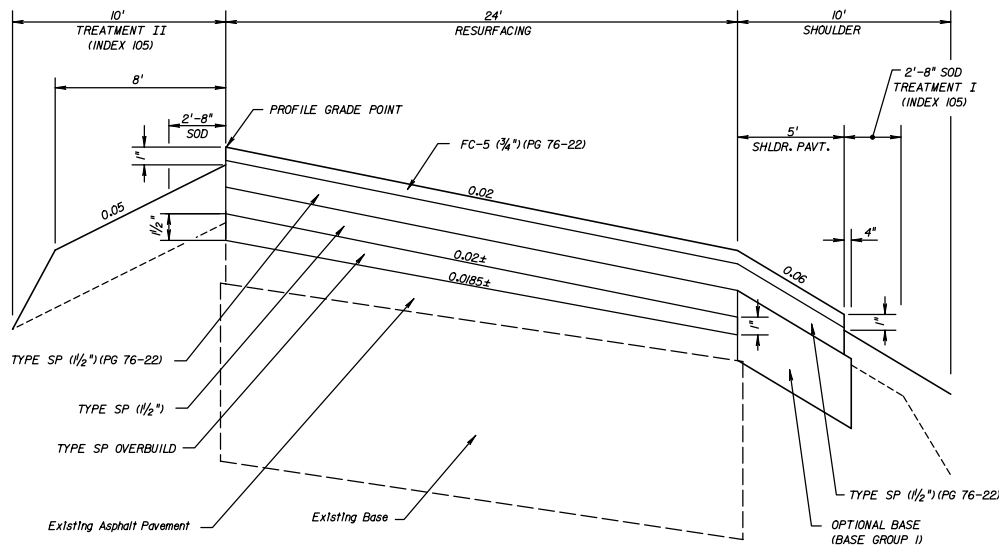
SHEET NO.

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.



MILLING DETAIL



OVERBUILD AND RESURFACING 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 GRADES POINTS WILL DEPEND ON SITE SPECIFIC CONDITIONS.

EXAMPLE OF CROSS SLOPE CORRECTION BY MILLING AND OVERBUILD.

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

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

STA. 316+53.67 TO STA. 527+82.00

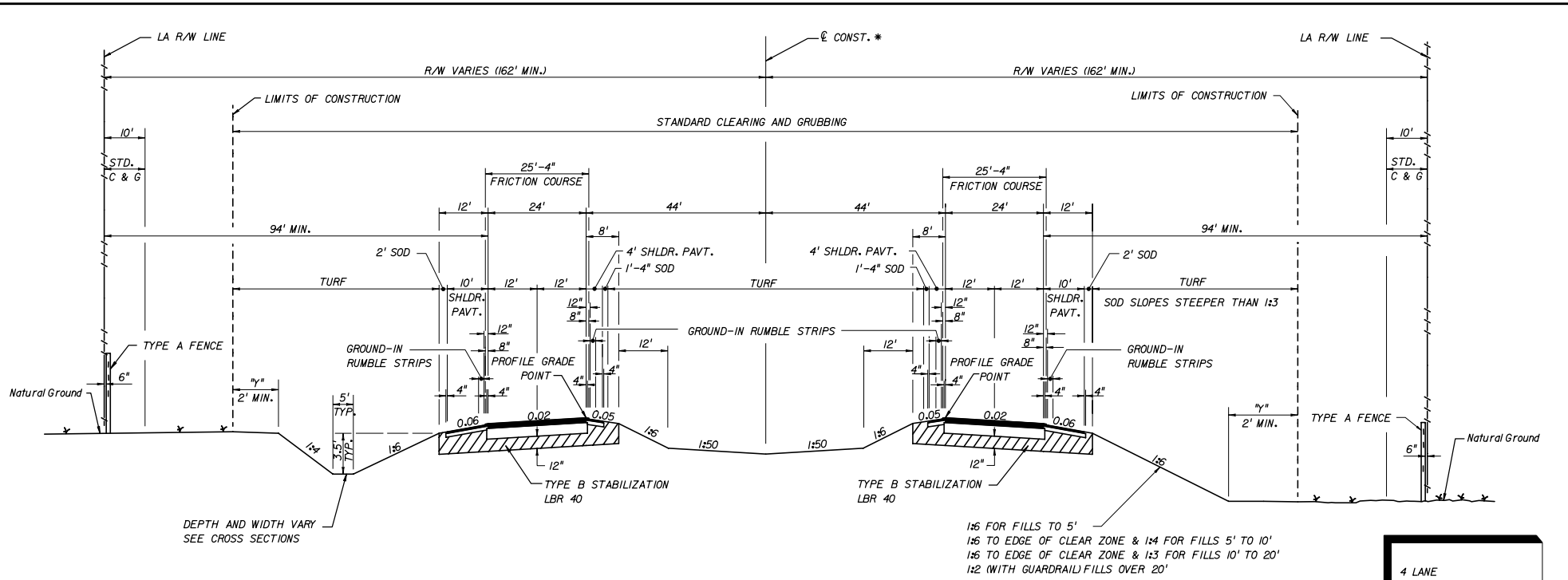
EXHIBIT TYP-9B  
Date: 1/1/10

SHEET 3 OF 3

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



**TRAFFIC DATA**

CURRENT YEAR = 1998 AADT = 22300  
 ESTIMATED OPENING YEAR = 2000 AADT = 23300  
 ESTIMATED DESIGN YEAR = 2020 AADT = 51500  
 K = 9 % D = 56 % T = 10 % (24 HOUR)  
 DESIGN HOUR T = 5 %  
 DESIGN SPEED = 70 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 8  
 STA. 567+25.67 TO STA. 1056+84.35**

**NEW CONSTRUCTION**

OPTIONAL BASE GROUP 9 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2 1/2")  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22) AND  
 FRICTION COURSE FC-5 (3/4") (PG 76-22)

**MEDIAN SHOULDER PAVEMENT**

OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2")  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22) AND  
 FRICTION COURSE FC-5 (3/4") (PG 76-22)

**OUTSIDE SHOULDER PAVEMENT**

OPTIONAL BASE GROUP 1 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2") AND  
 FRICTION COURSE FC-5 (3/4") (PG 76-22)

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

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

"y" THE AREA DISTURBED BY CONSTRUCTION VARIES.

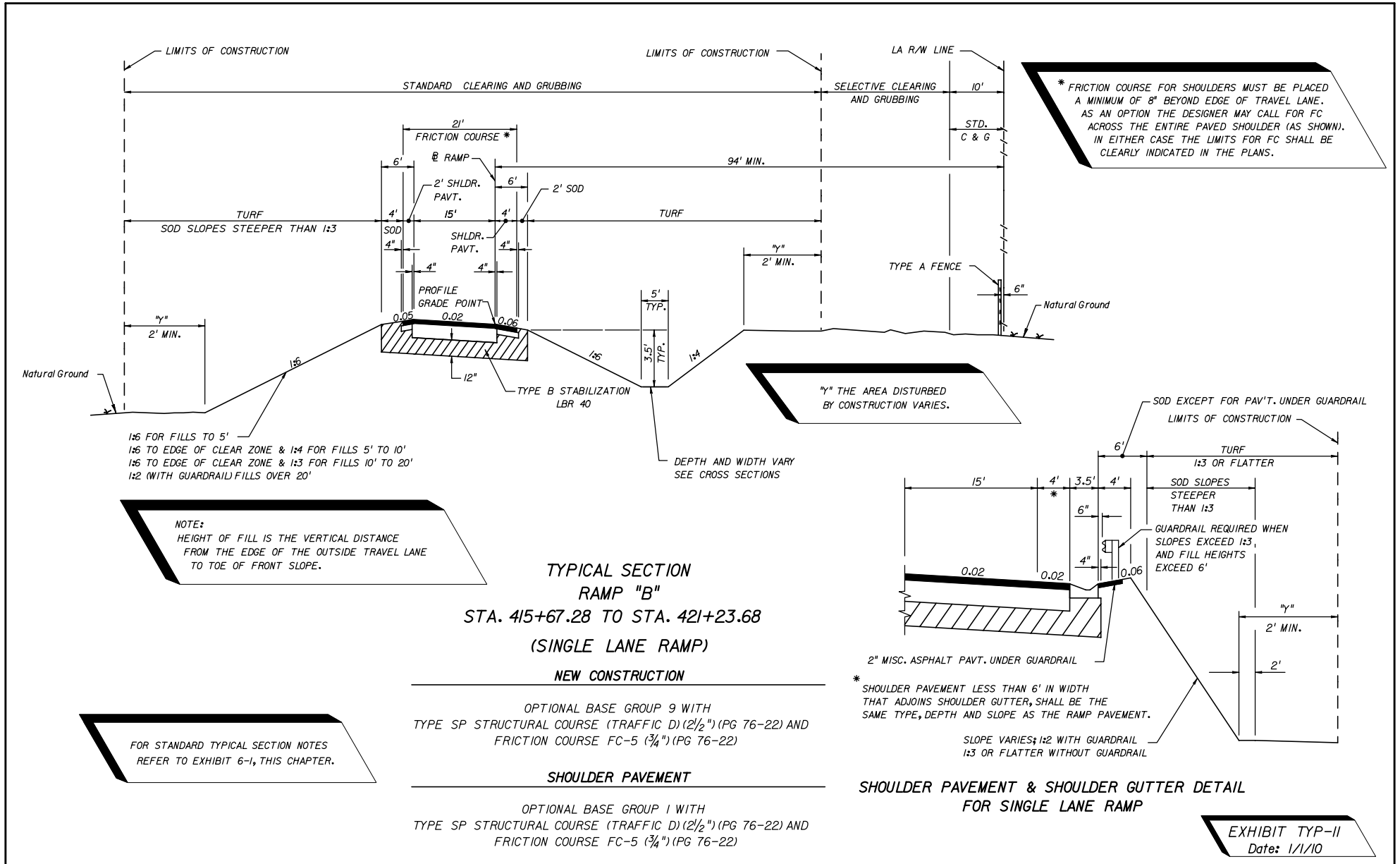
4 LANE INTERSTATE SYSTEM  
 NEW CONSTRUCTION  
 DIVIDED RURAL  
 WITH PROJECTED 20 YR. AADT OF 1500 OR GREATER  
 DESIGN SPEED TO MPH

EXHIBIT TYP-10  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



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

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

**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 (3/4") (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 (3/4") (PG 76-22)

**SHOULDER PAVEMENT & SHOULDER GUTTER DETAIL  
 FOR SINGLE LANE RAMP**

2" MISC. ASPHALT PAVT. UNDER GUARDRAIL  
 \* SHOULDER PAVEMENT LESS THAN 6' IN WIDTH  
 THAT ADJOINS SHOULDER GUTTER, SHALL BE THE  
 SAME TYPE, DEPTH AND SLOPE AS THE RAMP PAVEMENT.  
 SLOPE VARIES: 1:2 WITH GUARDRAIL  
 1:3 OR FLATTER WITHOUT GUARDRAIL

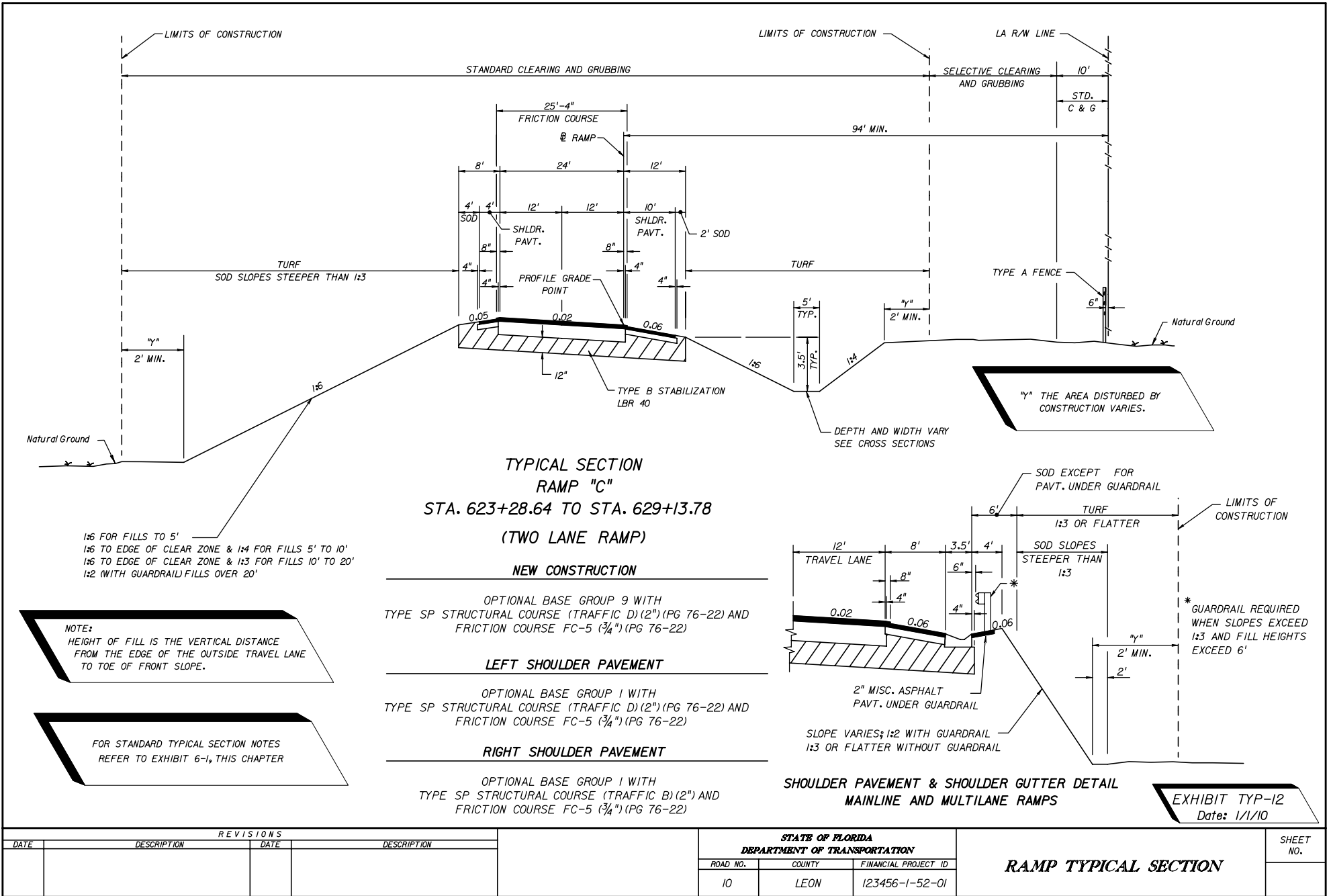
**EXHIBIT TYP-II**  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				10	LEON	123456-1-52-01	

#USER# #DATE# #TIME# #FILE#

**RAMP TYPICAL SECTION**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.



LIMITS OF CONSTRUCTION

STANDARD CLEARING AND GRUBBING

LIMITS OF CONSTRUCTION

LA R/W LINE

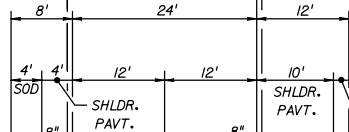
SELECTIVE CLEARING AND GRUBBING

10'  
STD.  
C & G

25'-4"  
FRICTION COURSE

RAMP

94' MIN.



TURF  
SOD SLOPES STEEPER THAN 1:3

TURF

TYPE A FENCE

Natural Ground

"y"  
2' MIN.

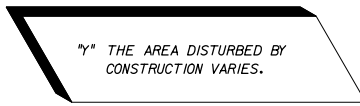
1:6

12"  
TYPE B STABILIZATION  
LBR 40

5'  
TYP.

"y"  
2' MIN.

DEPTH AND WIDTH VARY  
SEE CROSS SECTIONS



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

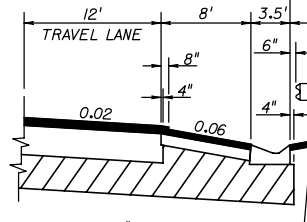
**NOTE:**  
HEIGHT OF FILL IS THE VERTICAL DISTANCE  
FROM THE EDGE OF THE OUTSIDE TRAVEL LANE  
TO TOE OF FRONT SLOPE.

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

SOD EXCEPT FOR  
PAVT. UNDER GUARDRAIL

LIMITS OF CONSTRUCTION

TURF  
1:3 OR FLATTER



SOD SLOPES  
STEEPER THAN  
1:3

\* GUARDRAIL REQUIRED  
WHEN SLOPES EXCEED  
1:3 AND FILL HEIGHTS  
EXCEED 6'

"y"  
2' MIN.

2" MISC. ASPHALT  
PAVT. UNDER GUARDRAIL

SLOPE VARIES; 1:2 WITH GUARDRAIL  
1:3 OR FLATTER WITHOUT GUARDRAIL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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

<b>RAMP TYPICAL SECTION</b>			
SHEET NO.			

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 68G5-23.003, F.A.C.

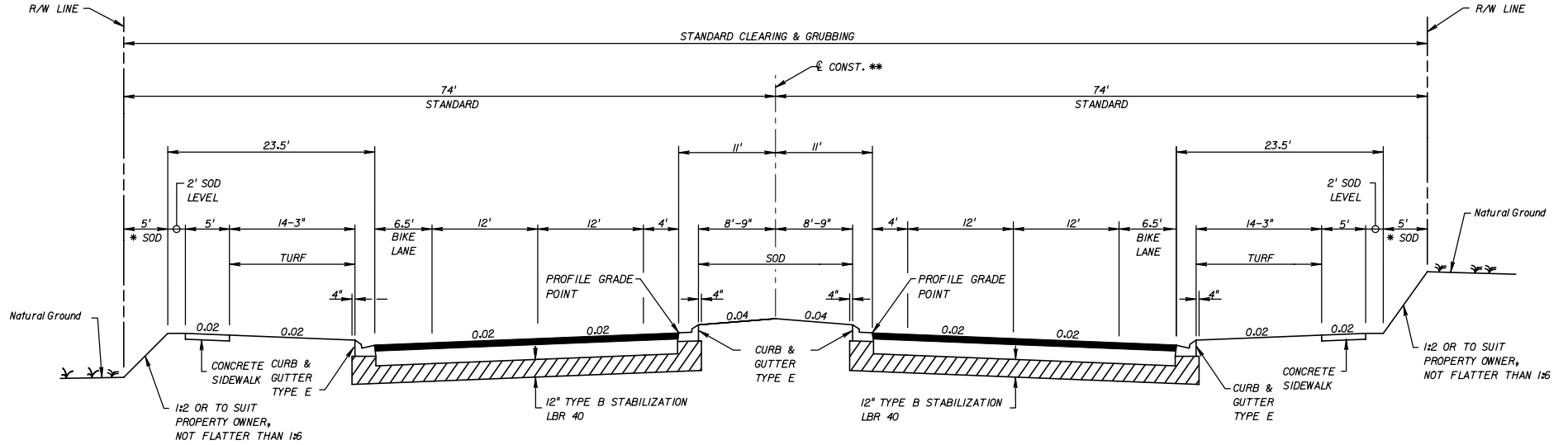


\*\* @ SURVEY AND/OR  
 @ CONSTRUCTION, AS APPLICABLE.

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 LANES  
 DESIGN SPEED 55 MPH OR LESS



**TRAFFIC DATA**

CURRENT YEAR = 1999 AADT = 22800  
 ESTIMATED OPENING YEAR = 2002 AADT = 25800  
 ESTIMATED DESIGN YEAR = 2022 AADT = 30600  
 K = 6% D = 55% T = 2% (24 HOUR)  
 DESIGN HOUR 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 6-1, 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 1/2")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)

EXHIBIT TYP-13  
 Date: 1/1/10

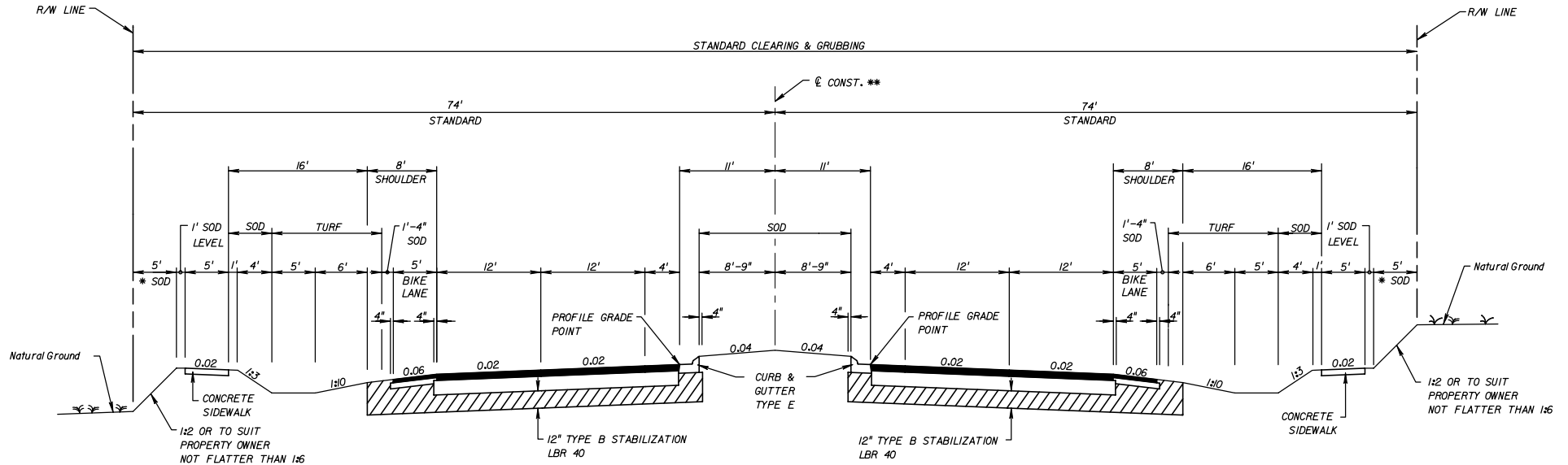
REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
		10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

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

4-LANE  
 ARTERIAL  
 NEW CONSTRUCTION  
 DIVIDED  
 URBAN AND SUBURBAN  
 WITH BIKE LANES  
 DESIGN SPEED 55 MPH OR LESS



**TRAFFIC DATA**

CURRENT YEAR = 1999 AADT = 22800  
 ESTIMATED OPENING YEAR = 2002 AADT = 25800  
 ESTIMATED DESIGN YEAR = 2022 AADT = 30600  
 K = 6% D = 55% T = 2% (24 HOUR)  
 DESIGN HOUR 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 6-1, 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) (3/2")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)

**SHOULDER PAVEMENT**

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

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

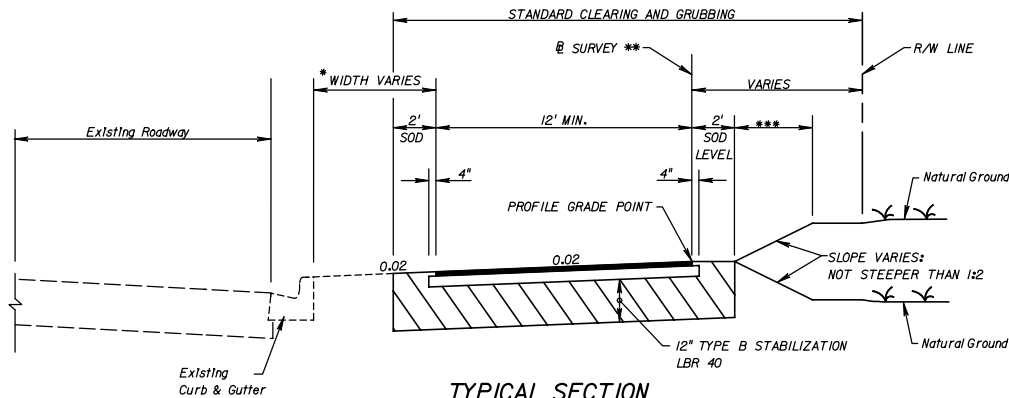
IF LANDSCAPING IS DESIRED, TREES SHALL BE  
 TYPES THAT WILL NOT HAVE AN EXPECTED  
 GROWTH GREATER THAN 4" IN DIAMETER  
 MEASURED 6" ABOVE THE GROUND.

**EXHIBIT TYP-14**  
 Date: 1/1/10

REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
		10	LEON	123456-1-52-01		

#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.



**TYPICAL SECTION  
SHARED USE PATH  
SR 00 (WILLOW WAY)  
STA. 122+00.000 TO STA. 210+65.000  
PATH**

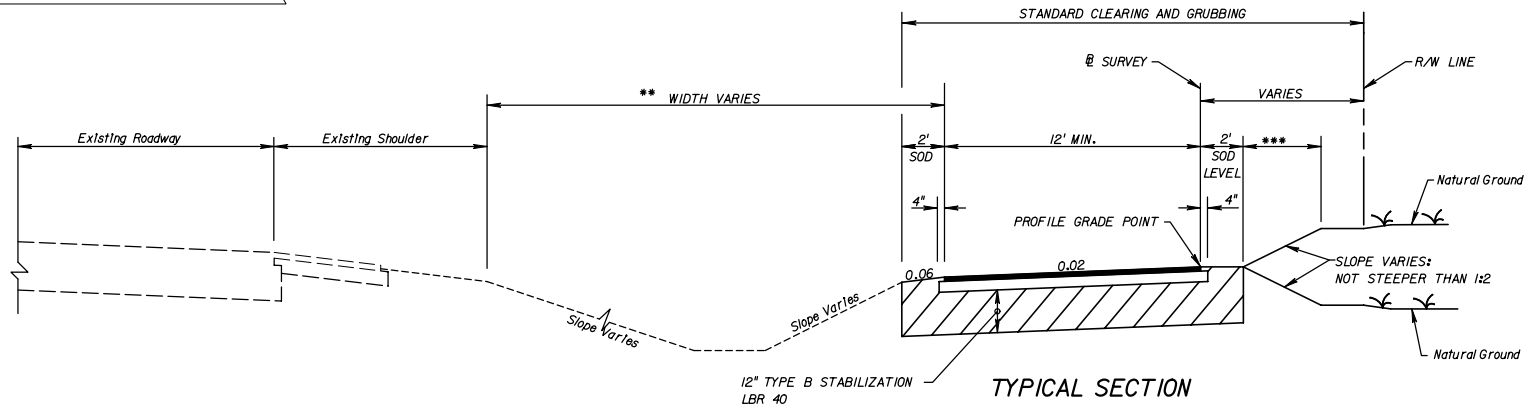
OPTIONAL BASE GROUP 1 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1")

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

\*\*\* TURF OR SOD

NOTE:  
THE DESIGN SPEED FOR SHARED USE PATHS IS 20 MPH.

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



**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")

\*\* FOR ROADWAYS WITH FLUSH SHOULDERS, A MINIMUM SEPARATION OF 5 FEET MEASURED FROM THE OUTSIDE EDGE OF SHOULDER TO THE INSIDE EDGE OF THE SHARED USE PATH SHOULD BE PROVIDED.

EXHIBIT TYP-15  
Date: 1/1/10

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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

**SHARED USE PATH**

SHEET NO.

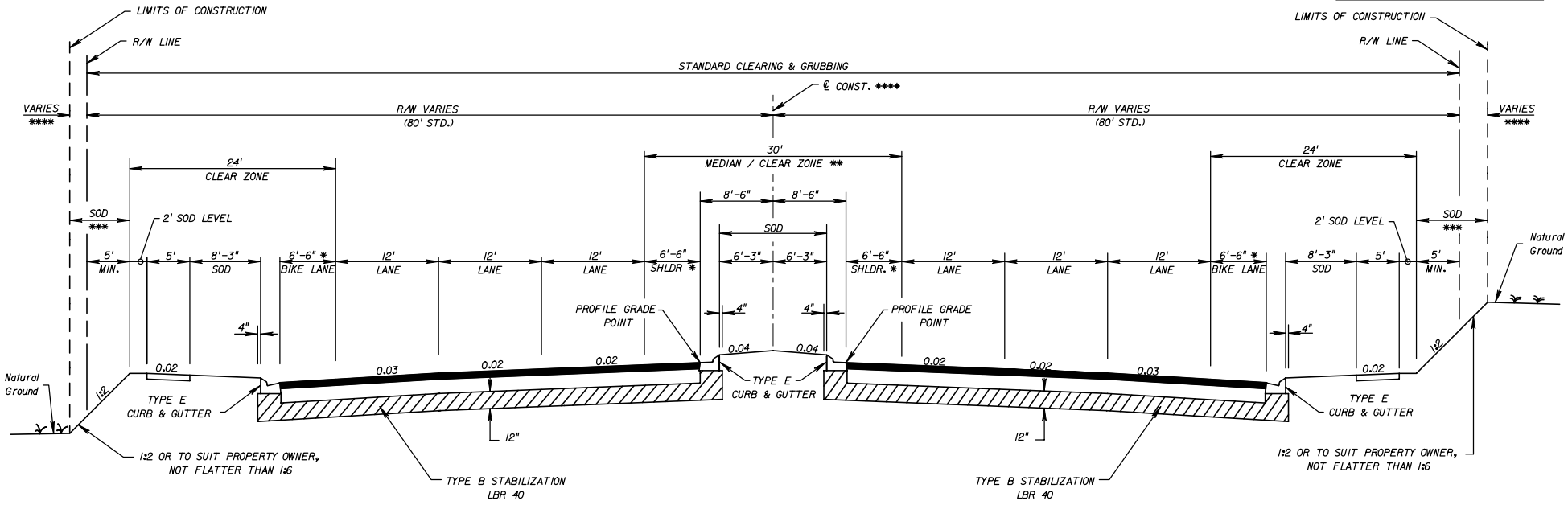
#USER# #DATE# #TIME# #FILE#

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.

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

\*\*\*\* IF LIMITS OF CONSTRUCTION  
 EXCEED RIGHT OF WAY, A  
 PROPERTY AGREEMENT IS REQUIRED.

6-LANE  
 ARTERIAL  
 NEW CONSTRUCTION  
 DIVIDED  
 URBAN AND SUBURBAN  
 WITH BIKE LANES  
 DESIGN SPEED 50 MPH OR LESS



**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 = 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.

**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) (3/2")  
 AND FRICTION COURSE FC-5 (3/4") (RUBBER)

\* PROVIDES FOR 8' OF USABLE SHOULDER

\*\* THE 30' MEDIAN AREA PROVIDES SUFFICIENT WIDTH FOR:  
 - 24' CLEAR ZONE  
 - DUAL LEFT TURN LANES (11' lanes, 4' separator in median shoulder)  
 - DIRECTIONAL MEDIAN OPENING (4' separators in median shoulder)

\*\*\* TURF OR SOD

**EXHIBIT TYP-16**  
 Date: 1/1/10

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				10	LEON	123456-1-52-01	

#USER# #DATE# #TIME# #FILE#

**TYPICAL SECTION**

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 6805-23.003, F.A.C.