

Pavement Preservation Overlay Example 2

STANDARD PLANS TO BE USED ON THIS PROJECT

STD. PLAN	REV. DATE
DN-04	09-16-82
EC-01	10-01-08
GR-200	01-26-09
HS-03	01-03-05
MB-01	02-18-09
PM-01	01-21-58

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

STATE OF LOUISIANA

PLANS OF PROPOSED

STATE HIGHWAY

ACADIA PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE
F.A.P. NO. 0105(503)
ROUTE US 190

STATE PROJECT NO. 012-10-0018
ACADIA PARISH LINE - ST. LANDRY PARISH LINE
EVANGELINE PARISH

STATE PROJECT NO. 012-11-0036
EVANGELINE PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE
ST. LANDRY PARISH

REG. S.P. 012-10-0018
C.S.L.M. + 0.000
STATION 10+00

REG. S.P. 012-11-0036
C.S.L.M. + 7.631
REG. S.P. 012-11-0036
C.S.L.M. + 0.000
STATION 412+92

BRIDGE SITES
STRUCTURE NO. 012-11-0000-1
STRUCTURE NO. 012-11-0000-2
STATION 412+92 TO 415+72

TRAFFIC DATA:
2009 ADT +8,800
2019 ADT +12,500
D +50K
A +10K
T +10K

TYPE OF CONSTRUCTION
PATCH & OVERLAY

DATE	REVISION	DATE	RECOMMENDED	DATE	APPROVED

The 2005 Louisiana DOTD Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

SHEET NUMBER

EVANGELINE, ST. LANDRY

PROJECT NO. 012-10-0018

PROJECT NAME: PAVEMENT PRESERVATION

STEVEN R. DRAUGHON
REG. NO. 24623
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

11/2/09

DISTRICT 03
DESIGN

RECOMMENDED FOR APPROVAL

ASSISTANT DISTRICT ADMINISTRATOR OF ENGINEERING

[Signature] DATE 11-4-09

DISTRICT ADMINISTRATOR

APPROVED *[Signature]* DATE 11-24-09

CHIEF ENGINEER

REG. S.P. 012-11-0036
C.S.L.M. + 1.000
STATION 465+72

LOCATION DESCRIPTION

THE PROJECT BEGINS AT C.S. 012-10 LOG MILE 0.000 (STATION 10+00), AT THE ACADIA PARISH LINE, AND PROCEEDS EASTERLY ALONG US 190 TO C.S. 012-11 LOG MILE 1.000 (STATION 465+72).

SCOPE OF WORK

THE SCOPE OF WORK IS TO PATCH THE EXISTING PAVEMENT, APPLY AN ASPHALTIC SURFACE TREATMENT (2 APPLICATIONS) (TYPE E), OVERLAY WITH A 2" SUPERPAVE ASPHALTIC CONCRETE BINDER COURSE, FOLLOWED BY A 1 1/2" SUPERPAVE ASPHALTIC CONCRETE WEARING COURSE, INSTALL TRAFFIC MARKINGS, AND RELATED WORK.

2 - DIST. 000 08 0

SHEET NUMBER

EVANGELINE, ST. LANDRY

PROJECT NO. 012-10-0018

PROJECT NAME: PAVEMENT PRESERVATION

DISTRICT 03
DESIGN

Pavement Preservation Overlay Example 2

GENERAL NOTES

SHEET 1 OF 2

- 1) THE CONTRACTOR IS TO NOTIFY "LOUISIANA ONE CALL" AT LEAST SEVENTY-TWO (72) HOURS PRIOR TO ANY WORK PERFORMED ON THIS PROJECT.
- 2) THE CONTRACTOR'S SEQUENCE OF CONSTRUCTION SHALL BE APPROVED BY THE PROJECT ENGINEER BEFORE THE BEGINNING OF WORK.
- 3) FINAL STRIPING LAYOUT SHALL BE AS DIRECTED BY THE DISTRICT 03 TRAFFIC AND PLANNING SECTION.
- 4) REMOVAL AND REPLACEMENT OF PAVEMENT MARKINGS SHALL BE THE ONLY WORK PERFORMED ON BRIDGE STRUCTURE (STATION 412+92 TO 415+72).
- 5) EXISTING GUARD RAIL IS TO REMAIN IN PLACE UNTIL SUCH TIME AS IT BECOMES NECESSARY TO REMOVE FOR CONSTRUCTION TO CONTINUE; TIME OF REMOVAL TO BE DETERMINED BY THE PROJECT ENGINEER.
- 6) ITEM 202-02-14500, REMOVAL OF GUARD RAIL. THE CONTRACTOR SHALL HAUL ALL MATERIAL DEEMED SALVAGEABLE BY THE PROJECT ENGINEER TO THE DOTD MAINTENANCE YARD AT 2990 TIGER LANE, VIDRINE, LA 70586, FOR STORAGE. UNSALVAGEABLE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BEYOND THE LIMITS OF THE RIGHT-OF-WAY.
- 7) ITEM 203-07-00100, BORROW (VEHICULAR MEASUREMENT), TO BE USED TO RAISE THE EMBANKMENT ADJACENT TO THE SHOULDER TO THE LEVEL OF THE NEW OVERLAY, FOR BACKFILL OF DRAINAGE STRUCTURES WHERE EROSION HAS OCCURRED, AND FOR GUARDRAIL WIDENING IF NEEDED.
- 8) ITEM 401-02-00100, AGGREGATE SURFACE COURSE (ADJUSTED VEHICULAR MEASUREMENT), SHALL BE USED TO CONSTRUCT AGGREGATE DRIVES.
- 9) ITEM 502-01-00100, SUPERPAVE ASPHALTIC CONCRETE. THE CONTRACTOR IS REQUIRED TO REMOVE ALL GRASS FROM THE SHOULDERS AND ROADWAY BEFORE OVERLAY OPERATIONS BEGIN. COST SHALL BE INCIDENTAL TO THIS ITEM.
- 10) ITEM 509-01-00100, COLD PLANING ASPHALTIC PAVEMENT, TO BE USED AT TURNOUTS, BRIDGE TIE-INS, EXISTING PATCH LOCATIONS, AND AT THE BEGINNING AND END OF THE PROJECT TO ALLOW FOR A SMOOTH TRANSITION TO THE NEWLY OVERLAID ROADWAY.
- 11) ITEM 509-02-00100, CONTRACTOR RETAINED RECLAIMED ASPHALTIC PAVEMENT. THE CONTRACTOR IS REQUIRED TO RETAIN ALL OF THE R.A.P. MATERIAL GENERATED FROM THIS PROJECT.
- 12) ITEM 701-05-02120, SIDE DRAIN PIPE (42" PP/CMP) (EROSION) & ITEM 712-02-00100, SACKED CONCRETE REVETMENT, TO BE USED FOR EROSION CONTROL AT APPROXIMATE STATIONS 61+10 TO 61+50. EXACT LOCATION TO BE DETERMINED BY THE PROJECT ENGINEER. PIPE TO BE STUBBED INTO WINGWALL OF ADJACENT BOX CULVERT AND GROUTED. COST TO BE INCLUDED IN ITEM 701-05-02120.

SHEET NUMBER	4
PROJECT	EVANGELINE, ST. LANDRY
PROJECT NUMBER	012-10-001B (LEAD)
DATE	11/12/2009
DESIGNER	DISTRICT 03 DESIGN

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GENERAL NOTES

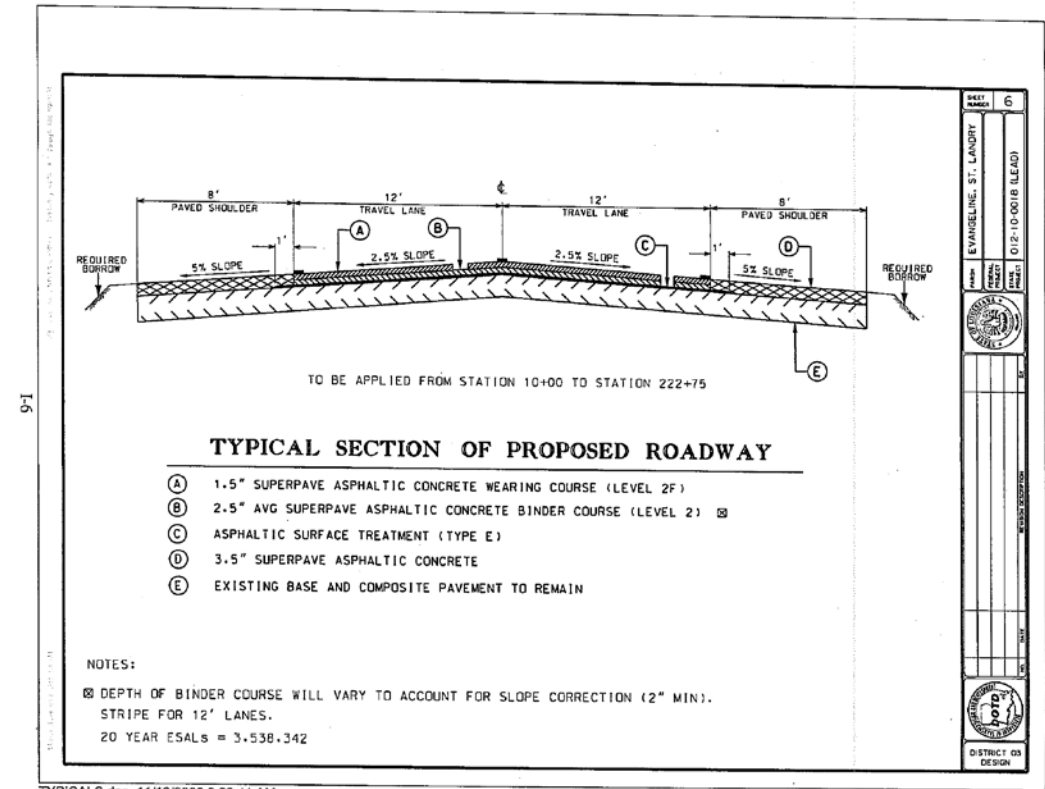
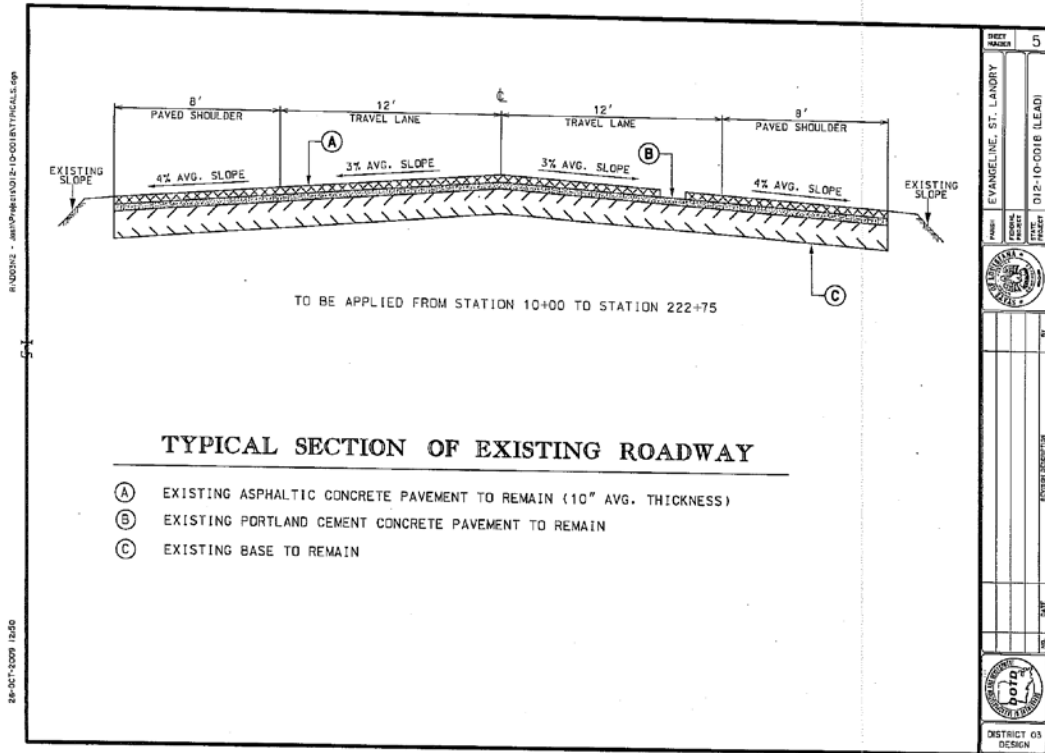
SHEET 2 OF 2

- 13) ITEM 731-02-00100, REFLECTORIZED RAISED PAVEMENT MARKERS, INCLUDES BLUE MARKERS TO BE USED TO MARK FIRE HYDRANT LOCATIONS.
- 14) ITEM 735-02-00100, MAILBOX SUPPORTS (SINGLE), MAY INCLUDE QUANTITY FOR EXISTING NEWSPAPER TUBES THAT DO NOT ACCOMPANY A MAILBOX, AND THEREFORE MAY REQUIRE AN APPROVED SUPPORT.
- 15) ITEM 735-02-00100 AND 735-03-00100, MAILBOX SUPPORTS (SINGLE), (DOUBLE), ALL MAILBOX SUPPORTS THAT DO NOT COMPLY WITH THE 2006 DOTD SPECIFICATIONS, AND DAMAGED SUPPORTS, SHALL BE REPLACED WITH CRASH TESTED AND USPS APPROVED SUPPORTS.

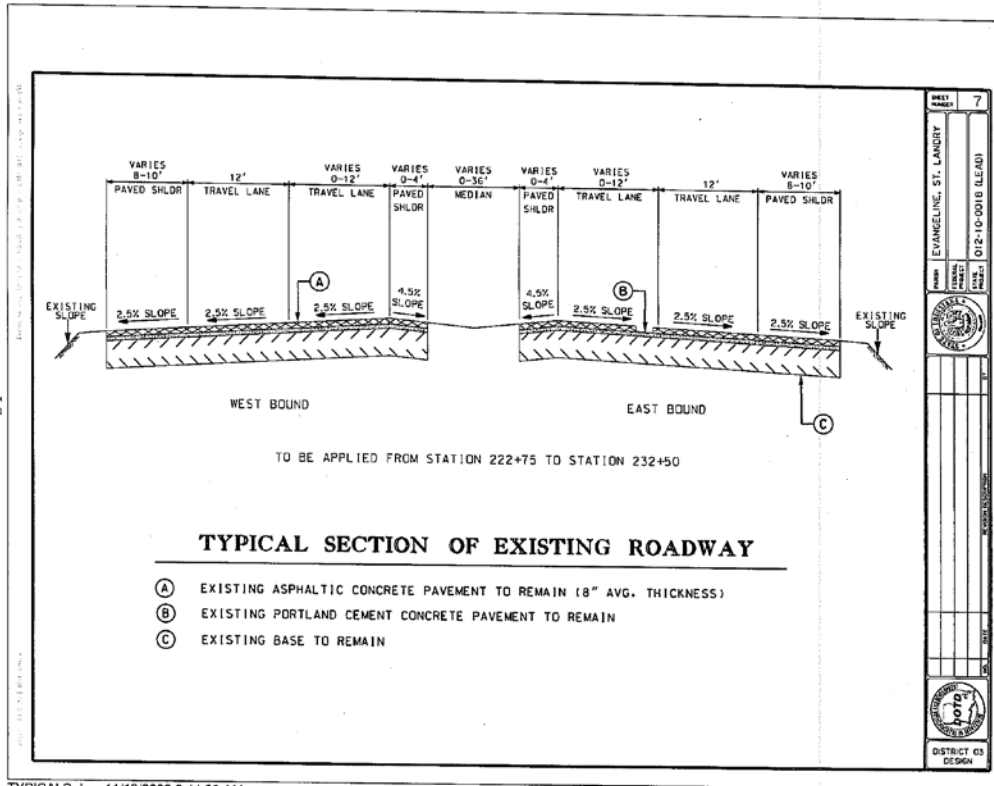
SHEET NUMBER	4
PROJECT	EVANGELINE, ST. LANDRY
PROJECT NUMBER	012-10-001B (LEAD)
DATE	11/12/2009
DESIGNER	DISTRICT 03 DESIGN

26-061-2006 13.11

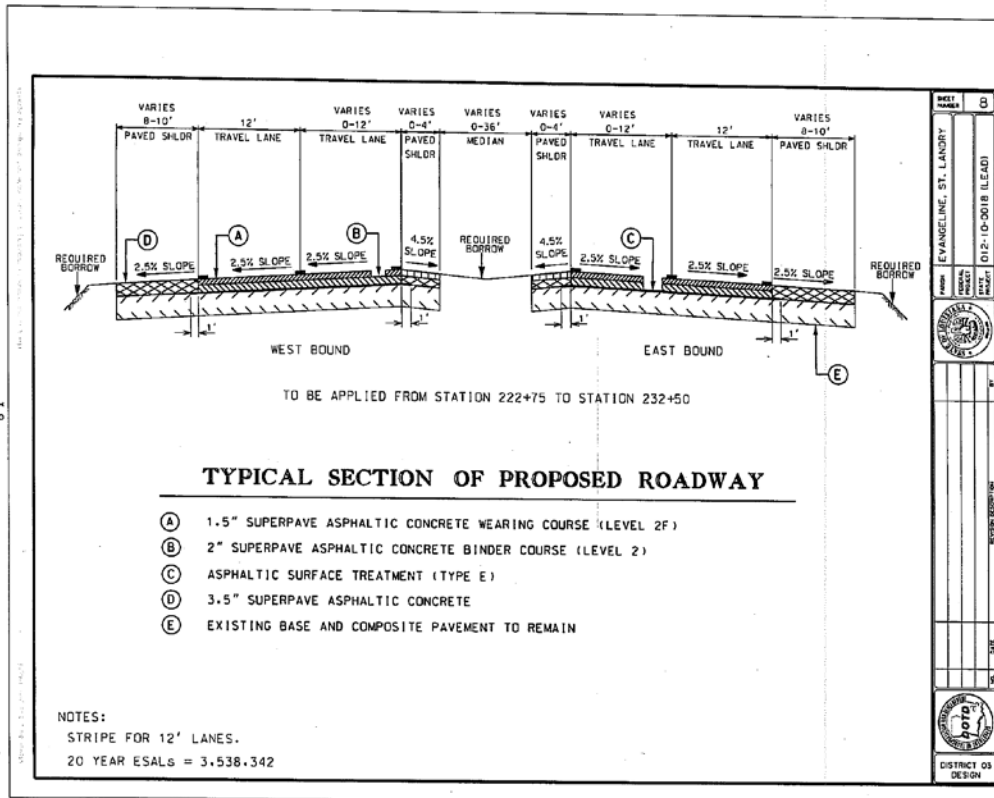
Pavement Preservation Overlay Example 2



Pavement Preservation Overlay Example 2

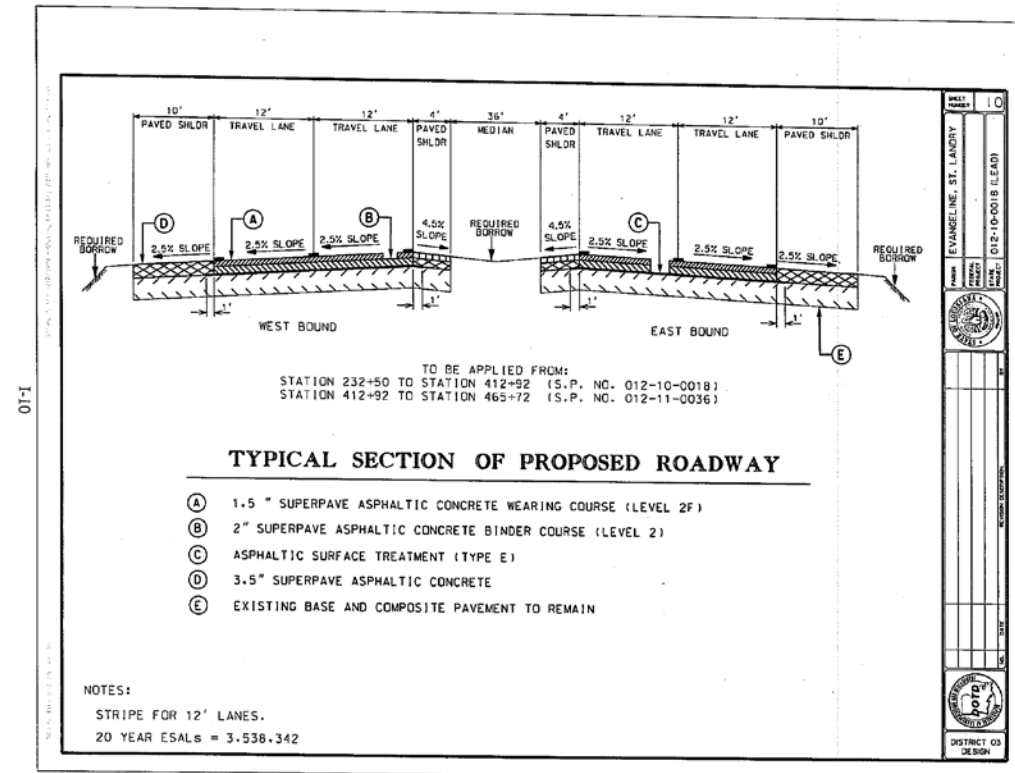
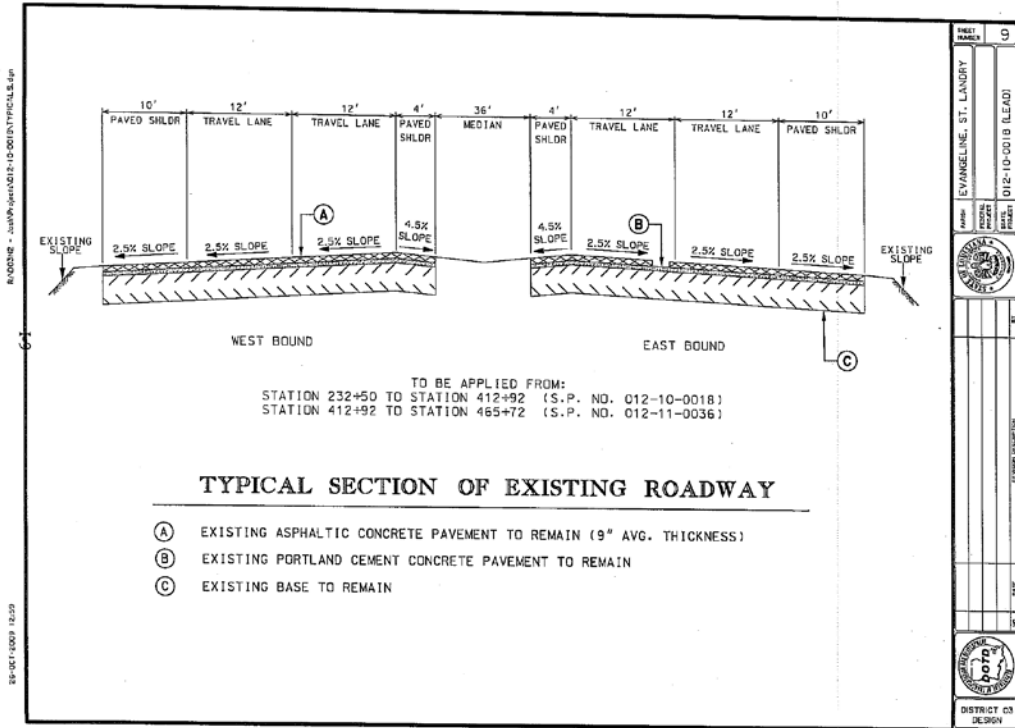


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Pavement Preservation Overlay Example 2



Pavement Preservation Overlay Example 2

I-11

SURFACING TABLE							
S.P. No. 012-10-0018							
APPROX. BEG. STATION	APPROX. ENDING STATION	DESCRIPTION	LENGTH (FEET)	SUPERPAVE ASPHALTIC CONCRETE (ITEM 502-01-00100)			
				WIDTH (FEET)	SQUARE YARD	2 1/2" AVG 2" BINDER COURSE (TON)	1.5" WEARING COURSE (TON)
10+00	222+75	2 LANE ROADWAY	21,275	40	94,555.6	13001.4	7,800.8
222+75	232+50	TRANSITION	975	70.0 AVG	7,583.3	834.2	625.6
232+50	412+62	4 LANE DIVIDED RDWY (E.B.)	18,042	38	76,177.3	6379.5	6,284.6
232+50	412+62	4 LANE DIVIDED RDWY (W.B.)	18,042	38	76,177.3	6379.5	6,284.6
ALLOWED FOR LEVELING: *						2,500.0	
SUBTOTAL:						33,094.6	20,995.6
TOTALS:							54,090.2
ASPHALT FOR ITEM NO. 502-01-00200							
TURNOUTS : 1450.0				DRIVES : 700			
TOTAL: 2150.0 TONS							
* Level 2 shall be required. No substitutions will be allowed.							

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I-12

SURFACING TABLE							
S.P. No. 012-11-0036							
APPROX. BEG. STATION	APPROX. ENDING STATION	DESCRIPTION	LENGTH (FEET)	SUPERPAVE ASPHALTIC CONCRETE (ITEM 502-01-00100)			
				WIDTH (FEET)	SQUARE YARD	2" BINDER COURSE (TON)	1.5" WEARING COURSE (TON)
412+92	415+72	BRIDGE EXCEPTION (E.B.)	260	-	-	-	-
412+92	415+72	BRIDGE EXCEPTION (W.B.)	260	-	-	-	-
415+72	465+72	4 LANE DIVIDED ROADWAY (E.B.)	5,000	38	21,111.1	2,322.2	1,741.7
415+72	465+72	4 LANE DIVIDED ROADWAY (W.B.)	5,000	38	21,111.1	2,322.2	1,741.7
ALLOWED FOR LEVELING: *						500.0	
SUBTOTAL:						5,144.4	3,483.4
TOTALS:							8,627.8
ASPHALT FOR ITEM NO. 502-01-00200							
TURNOUTS : 800.0			DRIVES : 75.0		GUARDRAIL APRONS : 250.0		
TOTAL: 1125.0 TONS							
* Level 2 shall be required. No substitutions will be allowed.							

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Pavement Preservation Overlay Example 2

11/18/2009

Summary Of Estimated Quantities

Project ID: 012-10-0018 State Project Number: 012-10-0018
 Federal Project Number: 0105(503)
 Project Description: ACADIA PARISH LINE - ST. LANDRY PARISH LINE

Page: 13

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
General Items						
203-07-00100	Borrow (Vehicular Measurement)				5,300.000	CUYD
204-05-00100	Temporary Sediment Check Dams (Hay)				26.000	EACH
401-02-00100	Aggregate Surface Course (Adjusted Vehicular Measurement)				165.000	CUYD
502-01-00100	Superpave Asphaltic Concrete				54,060.200	TON
502-01-00200	Superpave Asphaltic Concrete, Drives, Turnouts and Miscellaneous				2,150.000	TON
507-01-00100	Asphaltic Material (CRS-2P Emulsion)				115,331.000	GAL
507-02-00200	Aggregate (S2)				189,604.000	SQYD
507-02-00300	Aggregate (S3)				189,604.000	SQYD
509-01-00100	Cold Planing Asphaltic Pavement				10,000.000	SQYD
509-02-00100	Contractor Retained Reclaimed Asphaltic Pavement				-555.000	CUYD
510-01-00300	Pavement Patching (18" Minimum Thickness)				600.000	SQYD
701-05-02120	Side Drain Pipe (Erosion) (42" PP/CMP)				150.000	LNFT
712-02-00100	Sacked Concrete Revetment				200.000	SQYD
713-01-00100	Temporary Signs and Barricades				0.850	LUMP
713-02-00300	Temporary Pavement Markings (8" Width)				552.000	LNFT
713-02-00500	Temporary Pavement Markings (24" Width)				1,060.000	LNFT
713-03-01000	Temporary Pavement Markings (Broken Line) (4" Width) (4" Length)				22.288	MILE

Notes:

See bottom of proposal summary pages for applicable revision notes.

11/18/2009

Summary Of Estimated Quantities

Project ID: 012-10-0018 State Project Number: 012-10-0018
 Federal Project Number: 0105(503)
 Project Description: ACADIA PARISH LINE - ST. LANDRY PARISH LINE

Page: 13A

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
713-03-02000	Temporary Pavement Markings (Broken Line) (4" Width) (10' Length)				22.092	MILE
713-04-01000	Temporary Pavement Markings (Solid Line) (4" Width)				46.022	MILE
713-05-00100	Temporary Pavement Legends & Symbols (Arrow)				8.000	EACH
713-05-00300	Temporary Pavement Legends & Symbols (ONLY)				8.000	EACH
713-06-00200	Temporary ReflectORIZED Raised Pavement Markers (Tabs)				2,930.000	EACH
727-01-00100	Mobilization				0.850	LUMP
729-10-00200	Object Marker Assembly (Type 2)				36.000	EACH
731-02-00100	ReflectORIZED Raised Pavement Markers				1,725.000	EACH
732-01-01040	Plastic Pavement Striping (8" Width) (Thermoplastic 90 mil)				276.000	LNFT
732-01-01080	Plastic Pavement Striping (24" Width) (Thermoplastic 90 mil)				530.000	LNFT
732-02-02000	Plastic Pavement Striping (Solid Line) (4" Width) (Thermoplastic 90 mil)				23.011	MILE
732-03-02000	Plastic Pavement Striping (Broken Line) (4" Width) (Thermoplastic 90 mil)				11.046	MILE
732-04-01080	Plastic Pavement Legends and Symbols (Arrow - Left Turn)				4.000	EACH
732-04-15020	Plastic Pavement Legends and Symbols (ONLY)				4.000	EACH
735-01-00100	Mailboxes				30.000	EACH
735-02-00100	Mailbox Supports (Single)				20.000	EACH
735-03-00100	Mailbox Supports (Double)				6.000	EACH

Notes:

See bottom of proposal summary pages for applicable revision notes.

Pavement Preservation Overlay Example 2

11/18/2009

Summary Of Estimated Quantities

Project ID: 012-10-0018 State Project Number: 012-10-0018 Page: 13b
 Federal Project Number: 0105(503)
 Project Description: ACADIA PARISH LINE - ST. LANDRY PARISH LINE

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
739-01-00100	Hydro-Seeding				8.130	ACRE
740-01-00100	Construction Layout				0.850	LUMP
NS-724-00002	Rumble Strips (Shoulder Ground-In)				22.700	MILE

() Item will be bid as lump sum

Notes:

See bottom of proposal summary pages for applicable revision notes.

11/18/2009

Summary Of Estimated Quantities

Project ID: 012-11-0036 State Project Number: 012-11-0036 Page: 13.C
 Federal Project Number: 0105(503)
 Project Description: EVANGELINE PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
General Items						
202-02-14500	Removal of Guard Rail				674.000	LNFT
203-07-00100	Borrow (Vehicular Measurement)				850.000	CUYD
401-02-00100	Aggregate Surface Course (Adjusted Vehicular Measurement)				5.000	CUYD
502-01-00100	Superpave Asphaltic Concrete				8,627.800	TON
502-01-00200	Superpave Asphaltic Concrete, Drives, Turnouts and Miscellaneous				1,125.000	TON
507-01-00100	Asphaltic Material (CRS-2P Emulsion)				19,645.000	GAL
507-02-00200	Aggregate (S2)				28,889.000	SQYD
507-02-00300	Aggregate (S3)				28,889.000	SQYD
509-01-00100	Cold Planing Asphaltic Pavement				5,000.000	SQYD
509-02-00100	Contractor Retained Reclaimed Asphaltic Pavement				-333.000	CUYD
510-01-00300	Pavement Patching (18" Minimum Thickness)				300.000	SQYD
704-03-00100	Blocked Out Guard Rail				800.000	LNFT
704-07-00200	Guard Rail Bridge Attachments (Single Thrie Beam)				50.000	LNFT
704-08-00200	Guard Rail Transitions (Double Thrie Beam)				100.000	LNFT
704-11-00100	Guard Rail End Treatment (Flared)				4.000	EACH
713-01-00100	Temporary Signs and Barricades				0.150	LUMP
713-02-00200	Temporary Pavement Markings (6" Width)				500.000	LNFT
713-03-01000	Temporary Pavement Markings (Broken Line) (4" Width) (4' Length)				3.683	MILE

Notes:

See bottom of proposal summary pages for applicable revision notes.

Pavement Preservation Overlay Example 2

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Summary Of Estimated Quantities

Project ID: 012-11-0036 State Project Number: 012-11-0036 Page: 13d
 Federal Project Number: 0105(503)

Project Description: EVANGELINE PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
713-03-02000	Temporary Pavement Markings (Broken Line) (4" Width) (10' Length)				3.883	MILE
713-04-01000	Temporary Pavement Markings (Solid Line) (4" Width)				7.767	MILE
713-05-00100	Temporary Pavement Legends & Symbols (Arrow)				8.000	EACH
713-05-00300	Temporary Pavement Legends & Symbols (ONLY)				8.000	EACH
713-05-00200	Temporary ReflectORIZED Raised Pavement Markers (Tabs)				525.000	EACH
727-01-00100	Mobilization				0.150	LUMP
729-16-00200	Object Marker Assembly (Type 2)				18.000	EACH
731-02-00100	ReflectORIZED Raised Pavement Markers				330.000	EACH
732-01-01020	Plastic Pavement Striping (6" Width) (Thermoplastic 90 mil)				250.000	LNFT
732-02-02000	Plastic Pavement Striping (Solid Line) (4" Width) (Thermoplastic 90 mil)				3.883	MILE
732-03-02000	Plastic Pavement Striping (Broken Line) (4" Width) (Thermoplastic 90 mil)				1.942	MILE
732-04-01080	Plastic Pavement Legends and Symbols (Arrow - Left Turn)				4.000	EACH
732-04-15020	Plastic Pavement Legends and Symbols (ONLY)				4.000	EACH
732-05-00100	Removal of Existing Markings				0.106	MILE
735-01-00100	Mailboxes				17.000	EACH
735-02-00100	Mailbox Supports (Single)				13.000	EACH
735-03-00100	Mailbox Supports (Double)				2.000	EACH

Notes:

See bottom of proposal summary pages for applicable revision notes.

11/18/2009

Summary Of Estimated Quantities

Project ID: 012-11-0036 State Project Number: 012-11-0036 Page: 13c
 Federal Project Number: 0105(503)

Project Description: EVANGELINE PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
739-01-00100	Hydro-Seeding				1.450	ACRE
740-01-00100	Construction Layout				0.150	LUMP
NS-724-00002	Rumble Strips (Shoulder Ground-In)				4.000	MILE

() Item will be bid as lump sum

Notes:

See bottom of proposal summary pages for applicable revision notes.

Pavement Preservation Overlay Example 2



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Summary Of Estimated Quantities

Page: 13f

Proposal ID: 012-10-0018

State Project Number: 012-11-0036

Federal Project Number: 0105(503)

Proposal Description: ACADIA PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate		Quantity	Units
			Set	Member		
General Items						
202-02-14500	Removal of Guard Rail				674.000	LNFT
203-07-00100	Borrow (Vehicular Measurement)				6,150.000	CUYD
204-05-00100	Temporary Sediment Check Dams (Hay)				26.000	EACH
401-02-00100	Aggregate Surface Course (Adjusted Vehicular Measurement)				170.000	CUYD
502-01-00100	Superpave Asphaltic Concrete				62,718.000	TON
502-01-00200	Superpave Asphaltic Concrete, Drives, Turnouts and Miscellaneous				3,275.000	TON
507-01-00100	Asphaltic Material (CRS-2P Emulsion)				134,976.000	GAL
507-02-00200	Aggregate (S2)				168,463.000	SQYD
507-02-00300	Aggregate (S3)				168,463.000	SQYD
509-01-00100	Cold Planing Asphaltic Pavement				16,000.000	SQYD
509-02-00100	Contractor Retained Reclaimed Asphaltic Pavement				-698.000	CUYD
510-01-00300	Pavement Patching (18" Minimum Thickness)				600.000	SQYD
701-05-02120	Side Drain Pipe (Erosion) (42" PP/CMP)				150.000	LNFT
704-03-00100	Blocked Out Guard Rail				800.000	LNFT

Notes:

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Pavement Preservation Overlay Example 2

11/18/2009

Summary Of Estimated Quantities

Proposal ID: 012-10-0018 State Project Number: 012-11-0036 Page: 13g
 Federal Project Number: 0105(503)

Proposal Description: ACADIA PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate Set Member	Quantity	Units
704-07-00200	Guard Rail Bridge Attachments (Single Thrie Beam)			50.000	LNFT
704-08-00200	Guard Rail Transitions (Double Thrie Beam)			100.000	LNFT
704-11-00100	Guard Rail End Treatment (Flared)			4.000	EACH
712-02-00100	Sacked Concrete Revestment			200.000	SQYD
713-01-00100	Temporary Signs and Barricades			1.000	LUMP
713-02-00200	Temporary Pavement Markings (6" Width)			500.000	LNFT
713-02-00300	Temporary Pavement Markings (6" Width)			552.000	LNFT
713-02-00500	Temporary Pavement Markings (24" Width)			1,060.000	LNFT
713-03-01000	Temporary Pavement Markings (Broken Line) (4" Width) (4' Length)			26.171	MILE
713-03-02000	Temporary Pavement Markings (Broken Line) (4" Width) (10' Length)			25.975	MILE
713-04-01000	Temporary Pavement Markings (Solid Line) (4" Width)			53.789	MILE
713-05-00100	Temporary Pavement Legends & Symbols (Arrow)			16.000	EACH
713-05-00300	Temporary Pavement Legends & Symbols (ONLY)			16.000	EACH
713-06-00200	Temporary ReflectORIZED Raised Pavement Markers (Tabs)			3,455.000	EACH

Notes:

11/18/2009

Summary Of Estimated Quantities

Proposal ID: 012-10-0018 State Project Number: 012-11-0036 Page: 13h
 Federal Project Number: 0105(503)

Proposal Description: ACADIA PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

Item No.	Description	Supplemental Description	Alternate Set Member	Quantity	Units
727-01-00100	Mobilization			1.000	LUMP
729-16-00200	Object Marker Assembly (Type 2)			54.000	EACH
731-02-00100	ReflectORIZED Raised Pavement Markers			2,055.000	EACH
732-01-01020	Plastic Pavement Striping (6" Width) (Thermoplastic 90 mil)			250.000	LNFT
732-01-01040	Plastic Pavement Striping (6" Width) (Thermoplastic 90 mil)			275.000	LNFT
732-01-01080	Plastic Pavement Striping (24" Width) (Thermoplastic 90 mil)			530.000	LNFT
732-02-02000	Plastic Pavement Striping (Solid Line) (4" Width) (Thermoplastic 90 mil)			25.884	MILE
732-03-02000	Plastic Pavement Striping (Broken Line) (4" Width) (Thermoplastic 90 mil)			12.568	MILE
732-04-01080	Plastic Pavement Legends and Symbols (Arrow - Left Turn)			8.000	EACH
732-04-15020	Plastic Pavement Legends and Symbols (ONLY)			8.000	EACH
732-05-00100	Removal of Existing Markings			0.106	MILE
735-01-00100	Mailboxes			47.000	EACH
735-02-00100	Mailbox Supports (Single)			33.000	EACH

Notes:

Pavement Preservation Overlay Example 2

11/18/2009

Summary Of Estimated Quantities

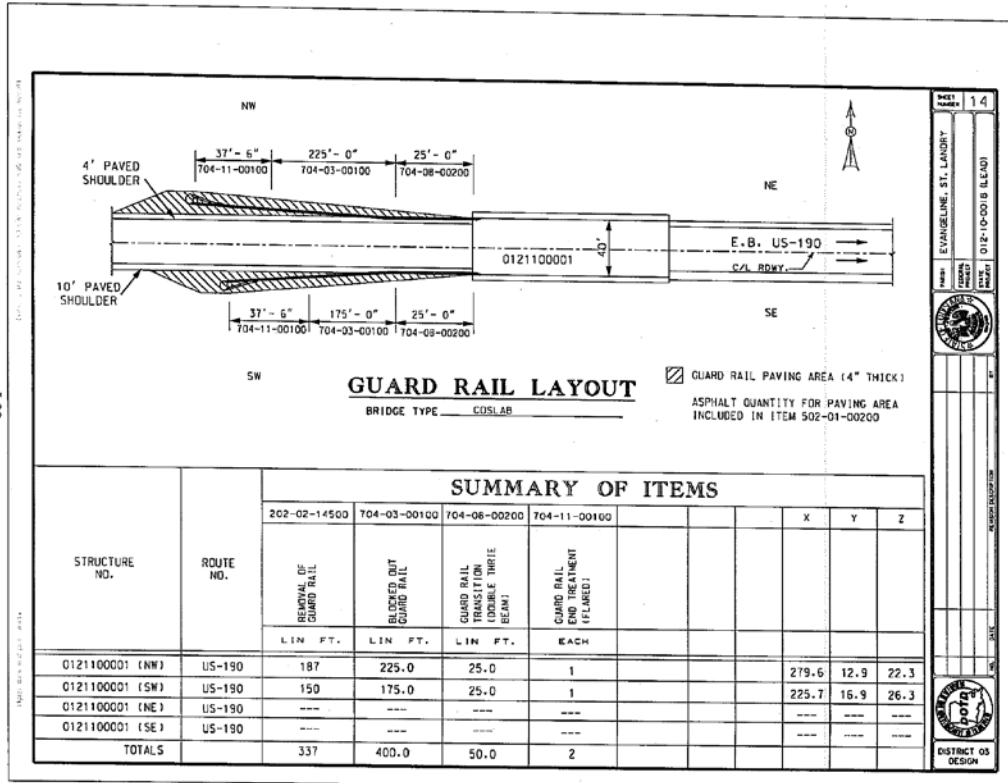
Proposal ID: 012-10-0018 State Project Number: 012-11-0036
 Federal Project Number: 0105(503)
 Proposal Description: ACADIA PARISH LINE - 1.0 MI EAST EVANGELINE PARISH LINE

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Item No.	Description	Supplemental Description	Alternate Set Member	Quantity	Units
735-03-00100	Mailbox Supports (Double)			8.000	EACH
736-01-00100	Hydro-Seeding			9.560	ACRE
740-01-00100	Construction Layout			1.000	LUMP
NS-724-00002	Rumble Strips (Shoulder Ground-In)			26.700	MILE

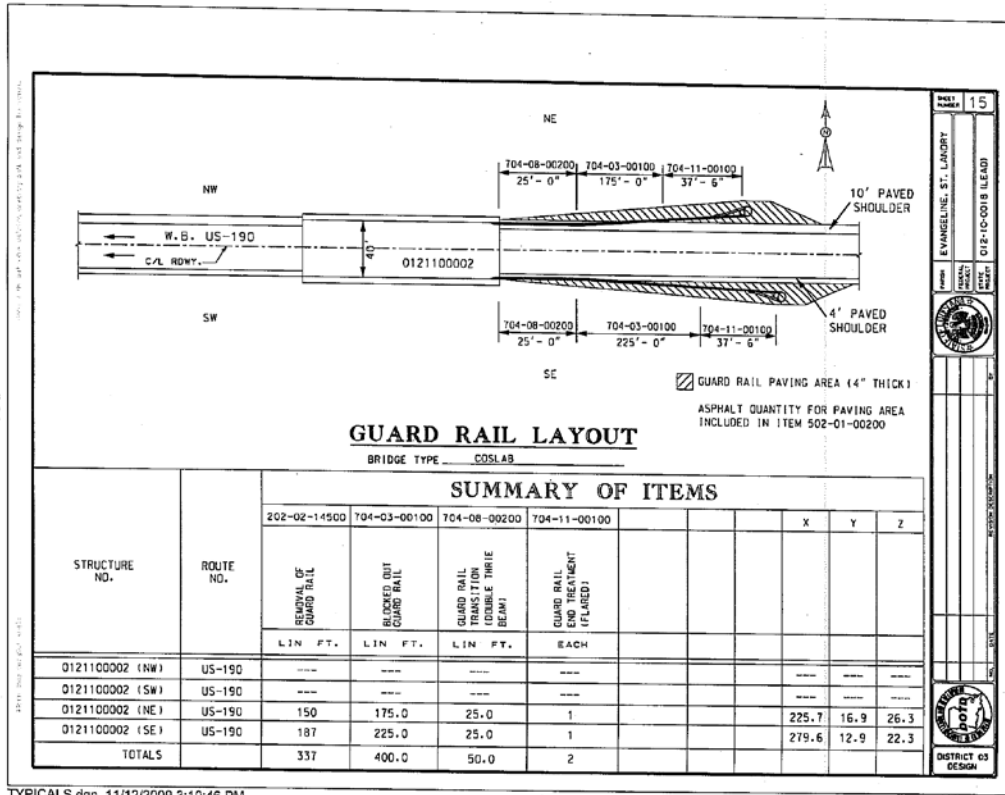
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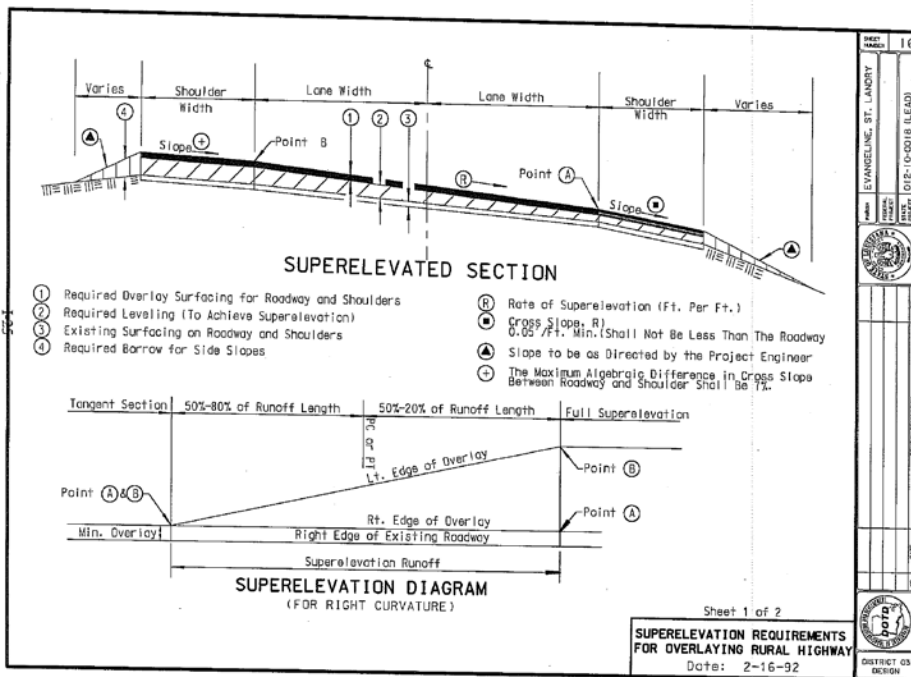


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Pavement Preservation Overlay Example 2



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Superelevation Requirements for Overlaying Rural Roadways – Found on the DOTD

Pavement Preservation Overlay Example 2

Shoulder Rumble Strips – Found on the DOTD Standard Plans / Special Details website

