

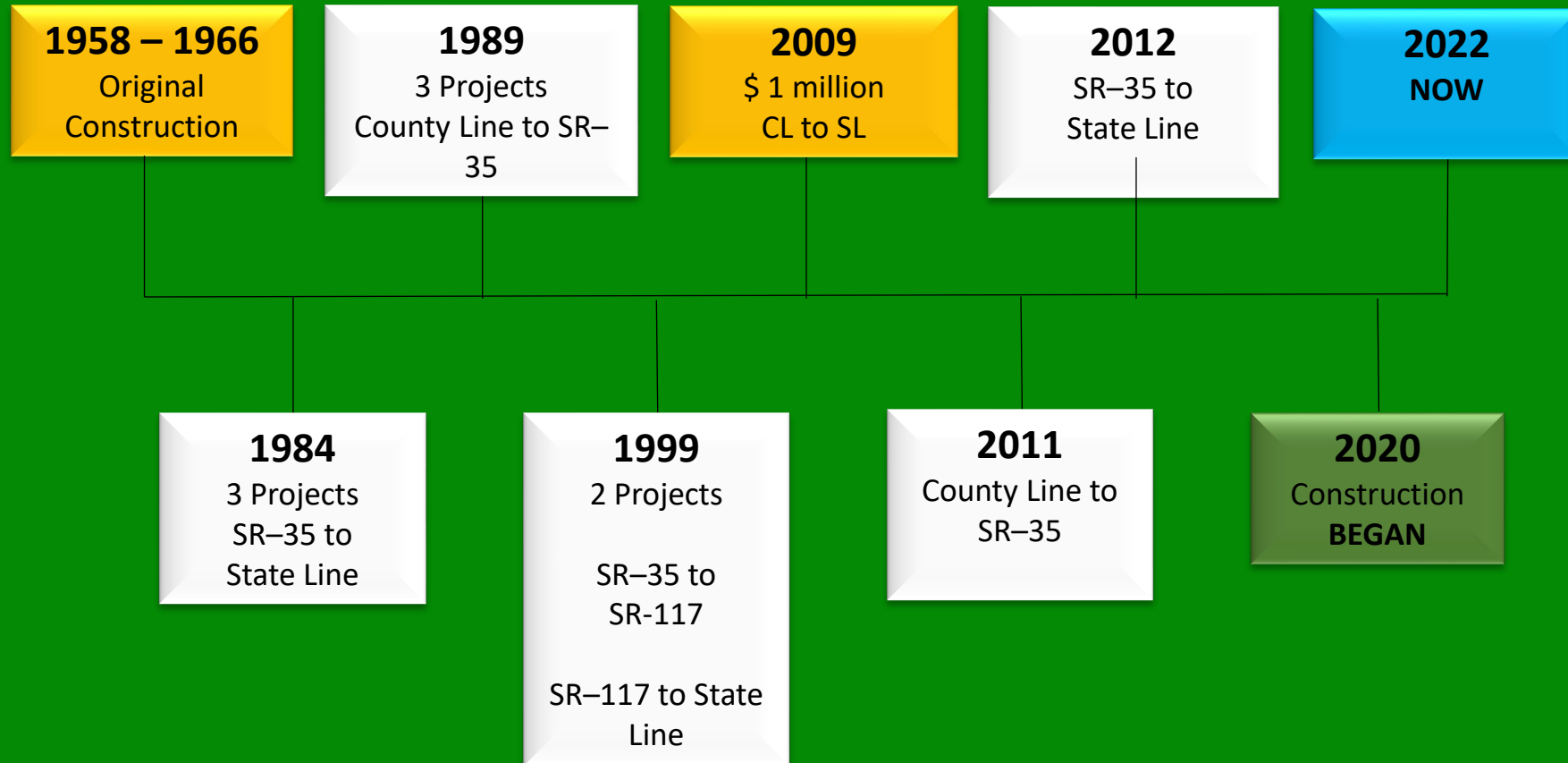
I-59 Reconstruction: Etowah and DeKalb Counties

- How we started
- Where we've been
- Where we are going
- Avoiding the “bumps” in the road

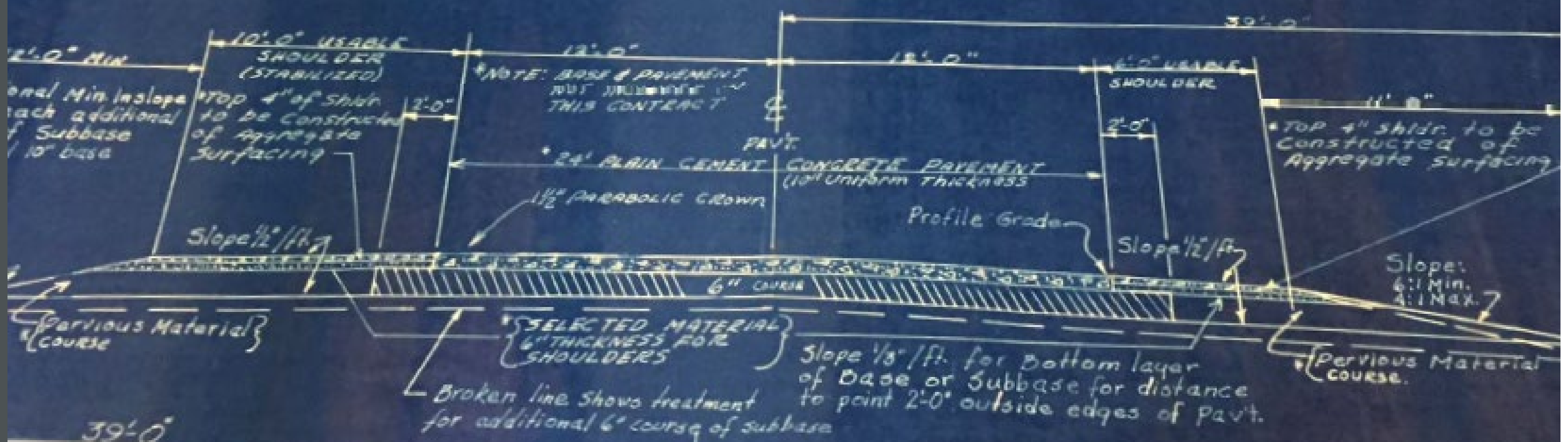
Jordy M. Fleming, P.E., Construction Engineer
Kelvin Stewart, Project Manager



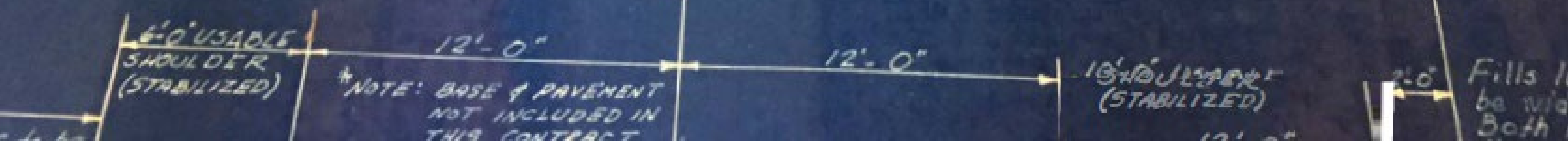
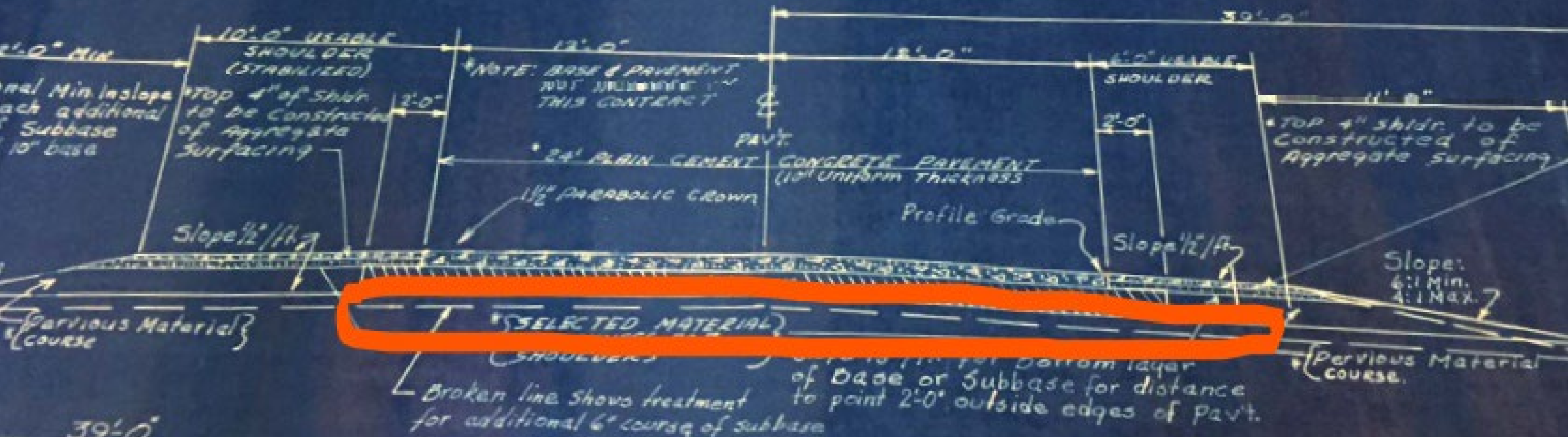
Timeline Concrete Rehabilitation



TYPICAL SECTION PROJ. NO. I-59-2(6) DEKALB COUNTY



TYPICAL SECTION PROJ. NO. I-59-2(6) DEKALB COUNTY





I-59



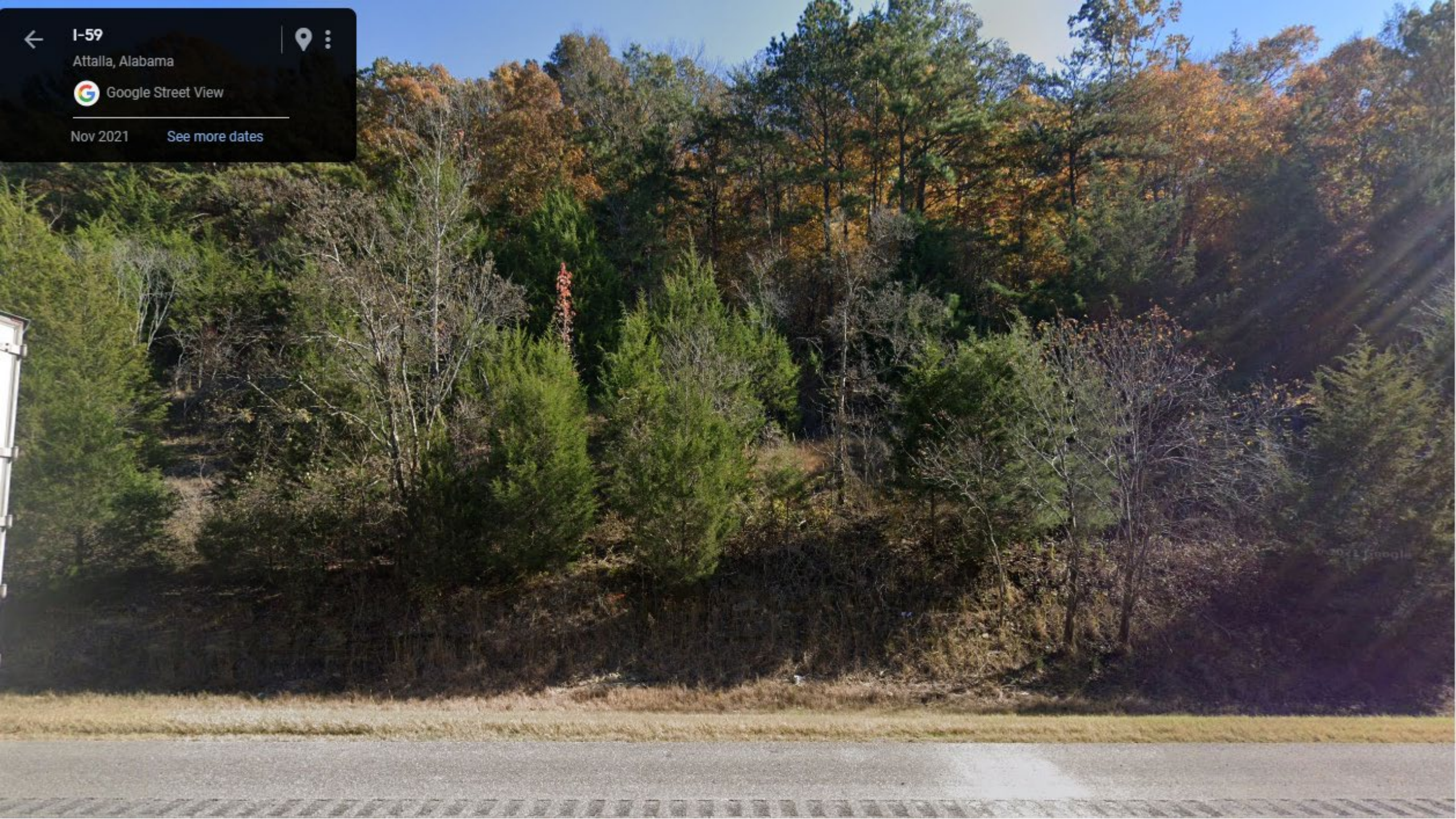
Attalla, Alabama



Google Street View

Nov 2021

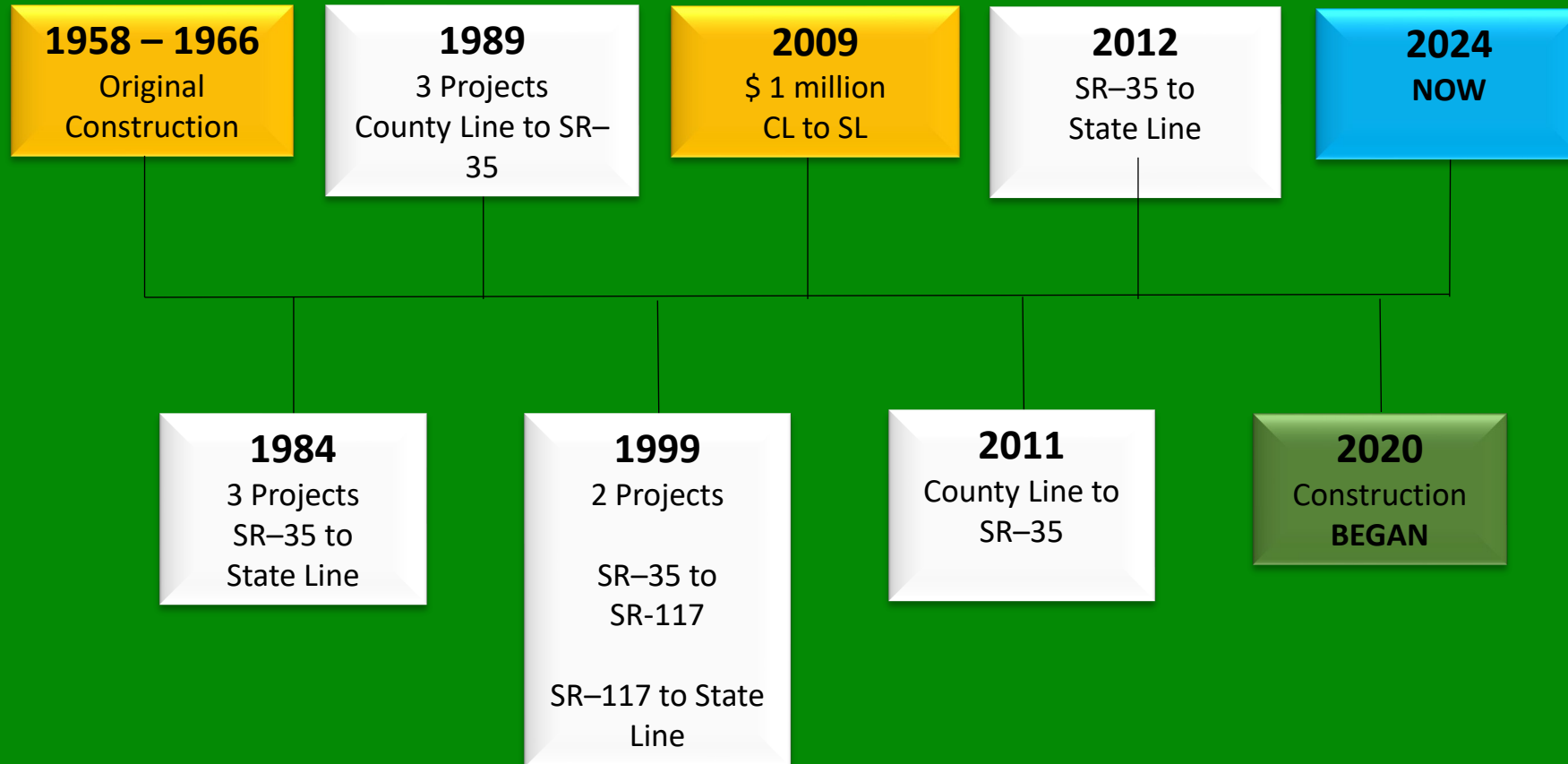
[See more dates](#)







Timeline Concrete Rehabilitation



IM-I059(407) 100066507

**Reconstruction of Northbound Lanes on I 59 from South of SR 35 to North of SR 7
MP 217.85 to MP 225.60**

Route History (Typicals Attached):

- I-59-2(6) 222 (1958)
 - Construction of I59 from Fort Payne to Chattanooga Highway
 - 10" Jointed Portland Cement Concrete
 - 6" Subbase Course

- IR-0592(071) (1984)
 - Construction of Paved Shoulders and Slab Rehabilitation
 - 3 to 3.5 inches 416A Wearing Surface (Shoulders)
 - Slab Jacking, Replacement Slabs, Spall/Joint Repair (Mainline)

- 99-701-690-000-601 (2006) *No Typical*
 - Maintenance Slab Repairs

- IM-I059(350) (2009)
 - Concrete Replacement Slabs

- IM-I059(336) (2012)
 - Concrete Rehabilitation and Shoulder Paving
 - 90 # PLST, Replacement Slabs, Joint/Crack Repair, Undersealing (Mainline)
 - Remove Existing, 424A 135#, 424B 250#, 424B 275# (Shoulders)

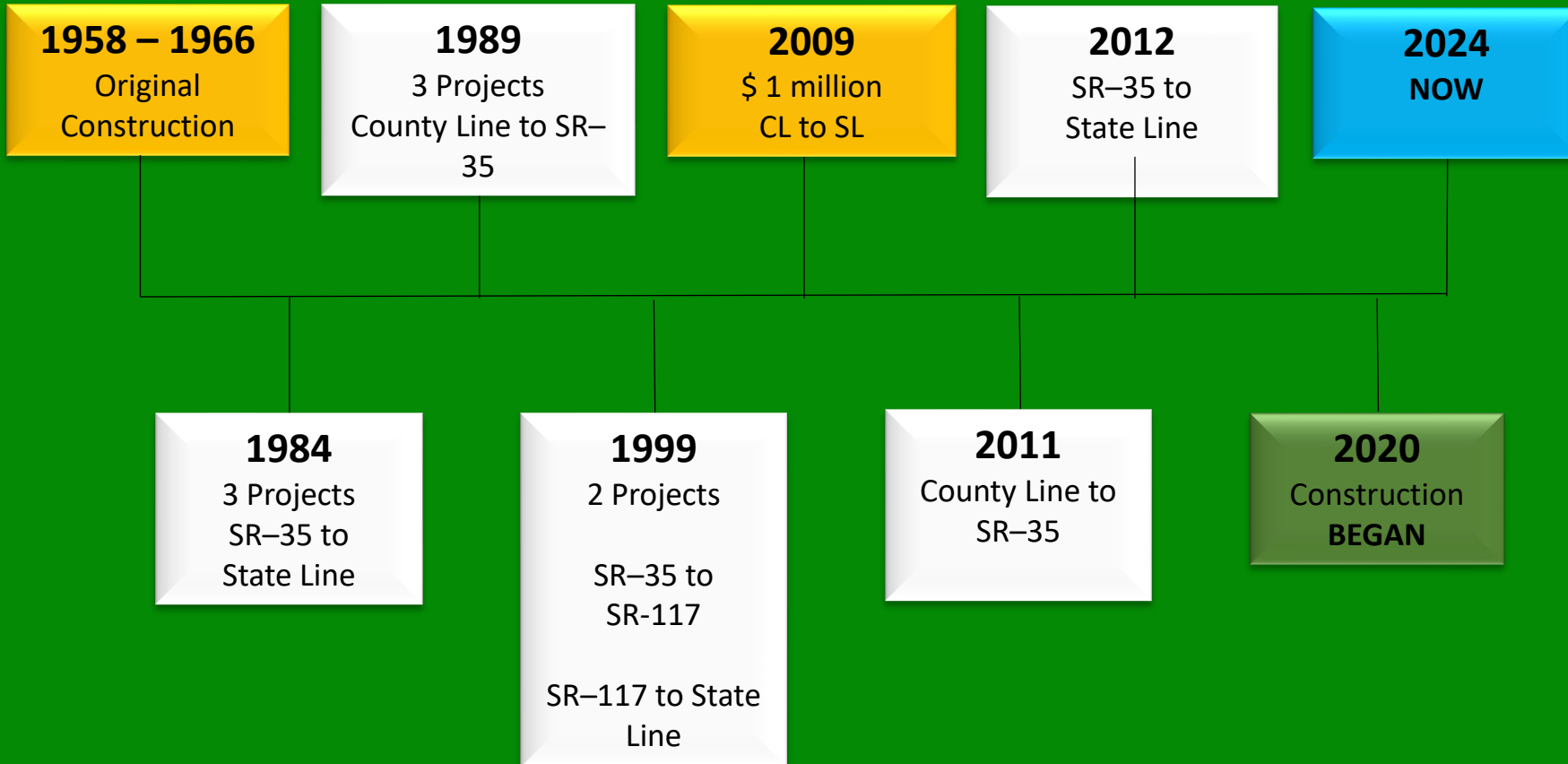
- IM-I065-(315) (2018) *Ongoing Project, No Typical*
 - Maintenance Slab Repairs

Existing Buildup and Condition

- Mainline
 - AVG. 1 inch PLST
 - AVG. 10.25 inches Jointed Portland Cement Concrete
 - Soil Aggregate Base*
 - Multiple Cracks and Failures in Slab



Timeline Concrete Rehabilitation



PROJECT NUMBER IM-I059(336)

REFERENCE PROJECT NO.	FISCAL YEAR	SHEET NO.
IM-1059(336)	2012	2

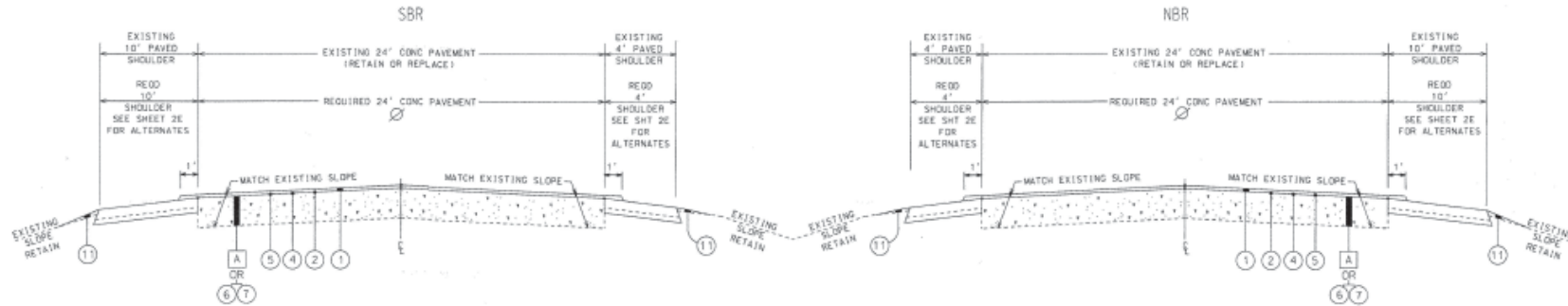
TYPICAL SECTION

TO BE USED ON I-59
FROM

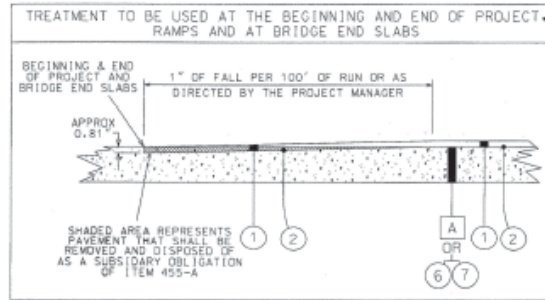
MP 217.850 TO MP 218.694
MP 218.749 TO MP 223.859
MP 223.931 TO MP 241.170

SEE PROJECT NOTES
202 THRU 204

Ø SEE SHEET 3D THRU 3-I FOR LOCATIONS AND QUANTITIES OF SLABS TO BE REPLACED



LEGEND NUMBER	ITEM NUMBER	DESCRIPTION
IN-PLACE MATERIALS LEGEND		
A		EXISTING JOINTED PLAIN CONCRETE PAVEMENT, REHABILITATE AS REQUIRED (SEE SHEET 3D THRU 3-I FOR ESTIMATED QUANTITIES AND LOCATIONS)
REQUIRED MATERIALS LEGEND		
①	404I-000	PAVER-LAID SURFACE TREATMENT PLANT MIX (APPROX 90 LBS/ SQ YD) APPROXIMATELY 28" WIDE EACH ROADWAY
②	404H-000	PAVER-LAID SURFACE TREATMENT TACK COAT
③	454A-002	CLEANING AND SEALING CONCRETE PAVEMENT, TYPE II, JOINTS
④	454A-003	CLEANING AND SEALING CONCRETE PAVEMENT, TYPE II, CRACKS
⑤	455A-000	GRINDING CONCRETE PAVEMENT
⑥	453C-000	REMOVAL OF CONCRETE PAVEMENT SLAB (AS DIRECTED BY THE PROJECT MANAGER, SEE SHEET 3D THRU 3-I FOR ESTIMATED QUANTITIES AND LOCATIONS)
⑦	453D-000	CONCRETE PAVEMENT REPLACEMENT SLAB
⑧	430B-040	AGGREGATE SURFACING (CRUSHED AGGREGATE BASE, TYPE B) (SEE NOTE 203)

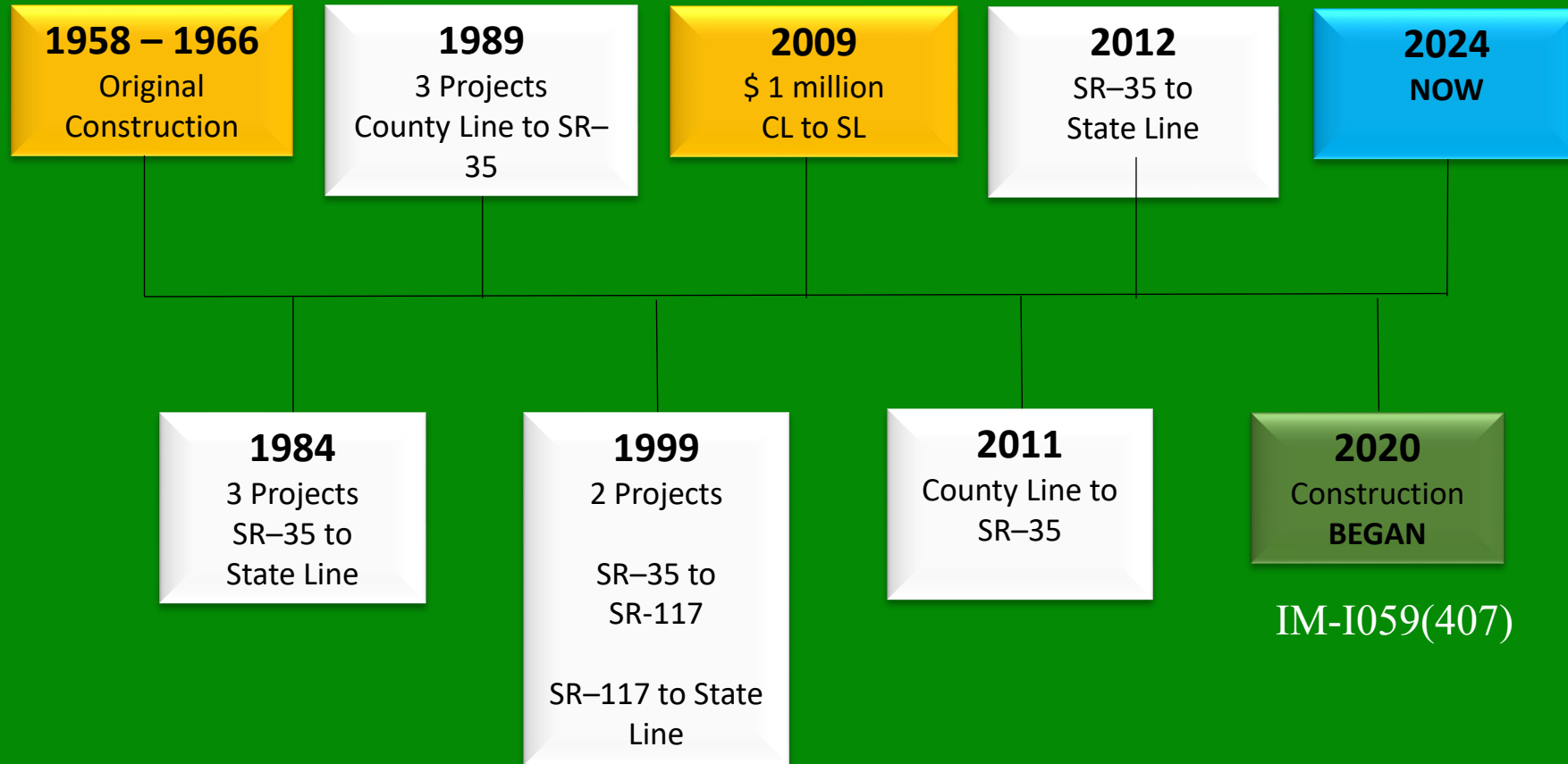








Timeline Concrete Rehabilitation



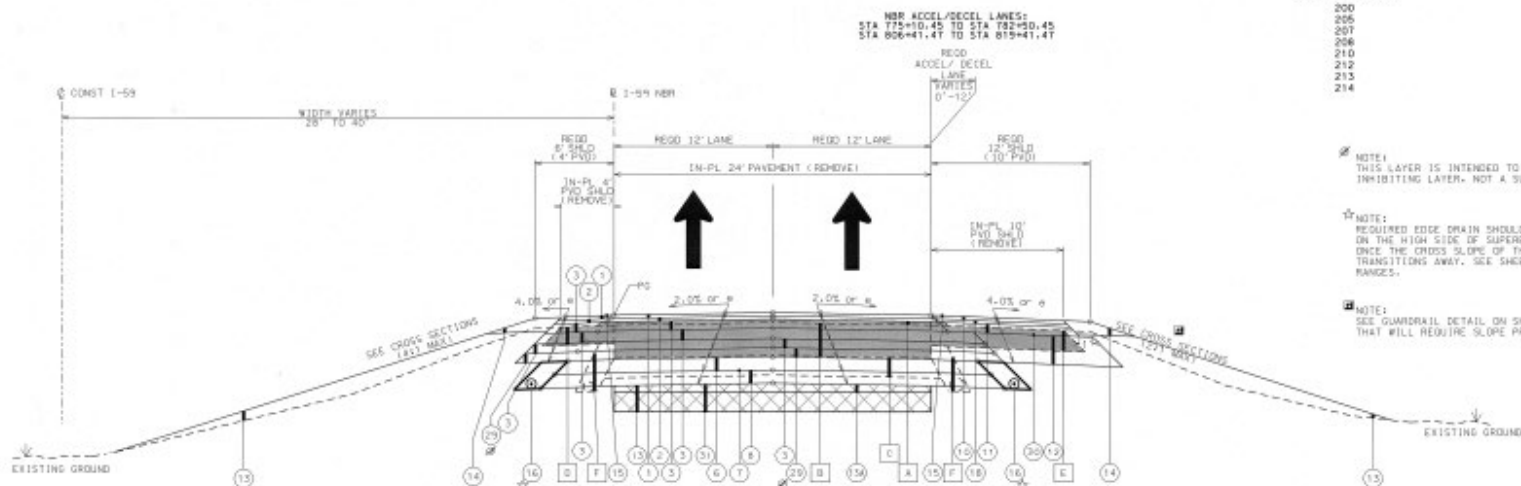
TYPICAL SECTIONS

PROJECT NO.	YEAR	NO.
88-659(42)	2025	2

PROJECT NOTES:

- 200
- 205
- 207
- 208
- 210
- 212
- 213
- 214

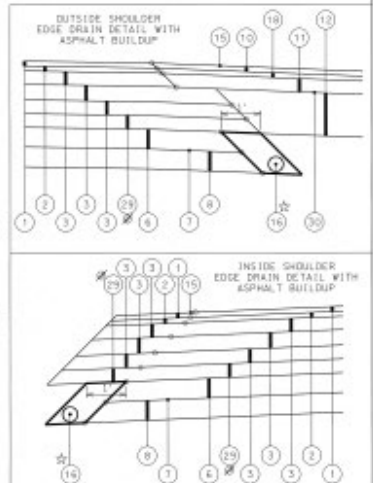
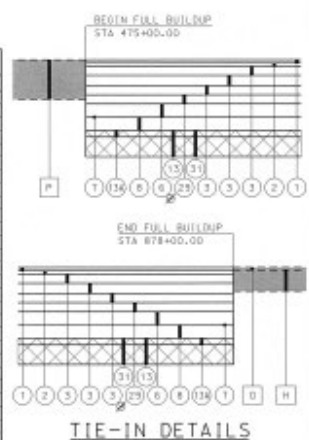
- NOTE: THIS LAYER IS INTENDED TO BE A CRACK INHIBITING LAYER, NOT A SURFACE COURSE.
- NOTE: REQUIRED EDGE DRAIN SHOULD NOT BE PLACED ON THE HIGH SIDE OF SUPERELEVATED SECTIONS ONCE THE CROSS SLOPE OF THE SHOULDER TRANSITIONS AWAY. SEE SHEET 30 FOR STATION RANGES.
- NOTE: SEE GUARDRAIL DETAIL ON SHEET 26 FOR AREAS THAT WILL REQUIRE SLOPE PROTECTION.



**TYPICAL SECTION FOR I-59 NORTHBOUND ROADWAY
ALTERNATIVE 1 - ASPHALT
NBR STA 475+00.00 TO STA 478+00.00**

IN-PLACE AND REQUIRED MATERIALS LEGEND

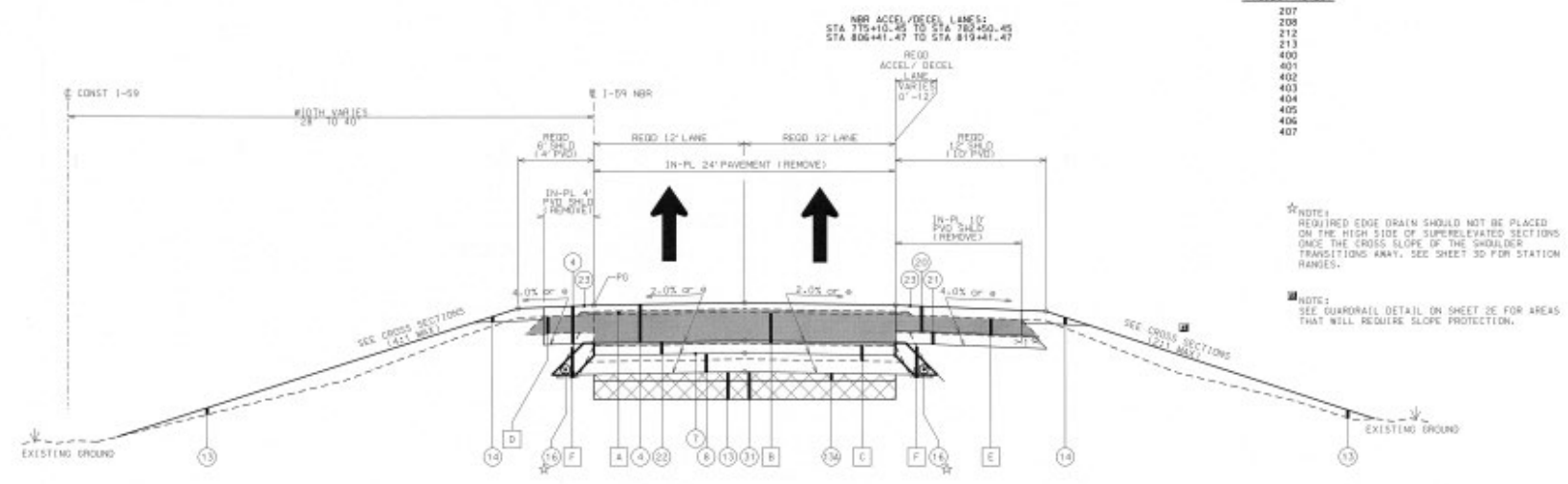
LEGEND	ITEM NO.	DESCRIPTION
(A)		IN PLACE PAYER-LAID SURFACE TREATMENT (APPROXIMATELY 1" THICK) (REMOVE)
(B)		IN PLACE JOINTED CONCRETE PAVEMENT (APPROXIMATELY 10.25" THICK) (REMOVE)
(C)		IN PLACE CRUSHED AGGREGATE BASE (APPROXIMATELY 6" THICK) (REMOVE)
(D)		IN PLACE BITUMINOUS PAVED INSIDE SHOULDERS (APPROXIMATELY 5.5" THICK) (REMOVE)
(E)		IN PLACE BITUMINOUS PAVED OUTSIDE SHOULDERS (APPROXIMATELY 6.25" THICK) (REMOVE)
(F)		IN PLACE EDGE DRAINS (REMOVE)
(G)		IN PLACE JOINTED CONCRETE PAVEMENT (APPROXIMATELY 10.25" THICK) (RETAIN)
(H)		IN PLACE PAYER-LAID SURFACE TREATMENT (APPROXIMATELY 1" THICK) (RETAIN)
(I)		IN PLACE BITUMINOUS PAVEMENT (APPROXIMATELY 14.5" THICK) (RETAIN)
(1)	423A-003	STONE MATRIX ASPHALT WEARING LAYER, 1/2" MAXIMUM AGGREGATE SIZE (APP 150 LB/50 YD)
(2)	423B-002	STONE MATRIX ASPHALT BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE (APP 215 LB/50 YD)
(3)	424B-681	SUPERPAVE BITUMINOUS CONCRETE LOWER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE E (APP 300 LB/50 YD)
(4)	327E-001	PERMEABLE ASPHALT TREATED BASE, 4" THICK (PG 76-22) (WIDTH VARIES 26'-10" TO 30'-1")
(5)	401A-043	BITUMINOUS TREATMENT AE (WIDTH VARIES 27'-7" TO 39'-7")
(6)	307A-012	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIX, 6" COMPACTED THICKNESS (WIDTH VARIES 27'-7" TO 39'-7")
(7)	424A-360	SUPERPAVE BITUMINOUS CONCRETE WEARING LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 150 LB/50 YD)
(8)	424B-681	SUPERPAVE BITUMINOUS CONCRETE LOWER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE E/D (APP 300 LB/50 YD)
(9)	307A-013	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIX, 6.25" COMPACTED THICKNESS (WIDTH 12.0')
(10)	218-800218-008	UNCLASSIFIED EXCAVATION / BORROW EXCAVATION
(11)	218A-300	UNCLASSIFIED EXCAVATION (EXISTING CRUSHED AGGREGATE BASE TO BE USED AS CHOKING MATERIAL FOR UNDERWATER EMBANKMENT)
(12)	655A-500	TOPSOIL, 14" THICK
(13)	428A-001	SCORING BITUMINOUS PAVEMENT SURFACE
(14)	605A-001	PAVEMENT EDGE DRAIN
(15)	424B-850	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 215 LB/50 YD)
(16)	424A-336	SUPERPAVE BITUMINOUS CONCRETE WEARING LAYER, 3/8" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B (APP 100 LB/50 YD)
(17)	401A-000	BITUMINOUS TREATMENT A (11'-5' FEET WIDE)
(18)	210E-001	BORROW EXCAVATION (UNDERWATER EMBANKMENT)



RESPONSIBLE PE:	SUPERVISOR:	DESIGNER:	PLAN SUBMITTAL:	ALABAMA DEPARTMENT OF TRANSPORTATION	NOT TO SCALE	SHEET TITLE:	ROUTE:
DATE:	DATE:	DATE:	0E			TYPICAL SECTIONS	I-59

TYPICAL SECTIONS

PROJECT NO.	YEAR	NO.
M-006402	2003	3A



PROJECT NOTES:

- 207
- 208
- 212
- 213
- 400
- 401
- 402
- 403
- 404
- 405
- 406
- 407

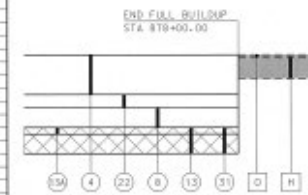
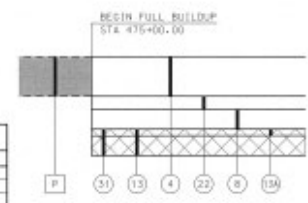
★ NOTE:
REQUIRED EDGE DRAIN SHOULD NOT BE PLACED ON THE HIGH SIDE OF SUPERELEVATED SECTIONS ONCE THE CROSS SLOPE OF THE SHOULDER TRANSITIONS AWAY. SEE SHEET 3D FOR STATION RANGES.

■ NOTE:
SEE GUARDRAIL DETAIL ON SHEET 3E FOR AREAS THAT WILL REQUIRE SLOPE PROTECTION.

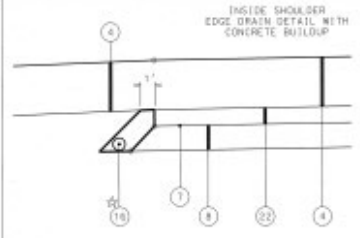
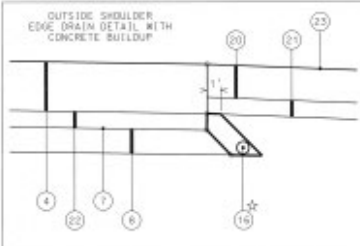
TYPICAL SECTION FOR I-59 NORTHBOUND ROADWAY
ALTERNATIVE 2 - CONCRETE
NBR STA 475+00.00 TO STA 870+00.00

IN-PLACE AND REQUIRED MATERIALS LEGEND

LEGEND	ITEM NO.	DESCRIPTION
(A)		IN PLACE PAVEMENT SURFACE TREATMENT (APPROXIMATELY 1" THICK) (REMOVE)
(B)		IN PLACE JOINTED CONCRETE PAVEMENT (APPROXIMATELY 10.25" THICK) (REMOVE)
(C)		IN PLACE CRUSHED AGGREGATE BASE (APPROXIMATELY 6" THICK) (REMOVE)
(D)		IN PLACE BITUMINOUS PAVED (INSIDE SHOULDERS (APPROXIMATELY 5.5" THICK) (REMOVE)
(E)		IN PLACE BITUMINOUS PAVED (OUTSIDE SHOULDERS (APPROXIMATELY 6.25" THICK) (REMOVE)
(F)		IN PLACE EDGE DRAINS (REMOVE)
(H)		IN PLACE JOINTED CONCRETE PAVEMENT (APPROXIMATELY 10.25" THICK) (RETAIN)
(I)		IN PLACE PAVEMENT SURFACE TREATMENT (APPROXIMATELY 1" THICK) (RETAIN)
(P)		IN PLACE BITUMINOUS PAVEMENT (APPROXIMATELY 14.5" THICK) (RETAIN)
(4)	450A-00T	PLAIN CEMENT CONCRETE PAVEMENT, 12 INCHES THICK (WIDTH VARIES 20.0'-40.0')
(7)	401A-04S	BITUMINOUS TREATMENT AE (WIDTH VARIES 24.0'-36.0')
(8)	301A-012	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIX, 6" COMPACTED THICKNESS (WIDTH VARIES 25.0'-37.0')
(1)	200-000/100-000	UNCLASSIFIED EXCAVATION / BORROW EXCAVATION
(5)	210A-000	UNCLASSIFIED EXCAVATION (EXISTING CRUSHED AGGREGATE BASE TO BE USED AS CHOKING MATERIAL FOR UNDERWATER EMBANKMENT)
(18)	650A-000	TOPSOIL (4" THICK)
(19)	605A-001	PAVEMENT EDGE DRAIN
(2)	450A-000	PLAIN CEMENT CONCRETE PAVEMENT, 8 INCHES THICK
(3)	301A-004	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIX, 4" COMPACTED THICKNESS (WIDTH 11.3')
(22)	335A-040	PERMEABLE CEMENT TREATED BASE, 4" THICK (WIDTH VARIES 24.0'-36.0')
(11)	428E-000	SCORING CONCRETE PAVEMENT SURFACE BY CUTTING
(10)	210E-001	BORROW EXCAVATION (UNDERWATER EMBANKMENT)



TIE-IN DETAILS



RESPONSIBLE PE:	SUPERVISOR:	DESIGNER:	PLAN SUBMITTAL:	ALABAMA DEPARTMENT OF TRANSPORTATION	NDT TO SCALE	SHEET TITLE:	ROUTE:
DATE:	DATE:	DATE:	DE:			TYPICAL SECTIONS	I-59

Project Specific Project Notes

- 207 CRUSHED CONCRETE (18 INCHES DOWN) FROM THE EXISTING SLABS MAY BE USED IN LIEU OF VIRGIN MATERIAL FOR PAY ITEM 210E-001, BORROW EXCAVATION (UNDERWATER EMBANKMENT). THE PROCESSED CONCRETE MATERIAL SHALL BE FREE OF REINFORCING STEEL AND DEBRIS AND SHALL BE APPROVED BY THE ENGINEER PRIOR TO USE. THE CONTRACTOR SHALL BE PAID THE SAME UNIT BID PRICE FOR PAY ITEM 210E-001 WITH ALL INCIDENTALS BEING SUBSIDIARY TO THAT PAY ITEM.
- 208 UNLESS DEEMED UNSUITABLE BY THE ENGINEER, EXISTING CRUSHED AGGREGATE BASE EXCAVATED FROM BENEATH THE EXISTING PAVEMENT SHALL BE USED AS CHOKING MATERIAL FOR PAY ITEM 210E-001, BORROW EXCAVATION (UNDERWATER EMBANKMENT). THIS MATERIAL SHALL BE USED AND EXHAUSTED PRIOR TO USING VIRGIN MATERIAL. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PRESERVE THE MATERIAL DURING EXCAVATION AND NOT CONTAMINATE IT WITH THE UNDERLYING SOIL. GIVEN THIS IS ONSITE MATERIAL BEING PAID FOR AS PAY ITEM 210A-000, UNCLASSIFIED EXCAVATION, NO ADDITIONAL COMPENSATION WILL BE GIVEN FOR REUSE AS CHOKING MATERIAL IN ACCORDANCE WITH ALDOT STANDARD SPECIFICATIONS.

IM-IMGR-I059(407) ; Dekalb County



Letting date: 11/06/2020



Awarded 11/19/2020 to Wiregrass Construction Co.



Work Began 12/18/2020



Accepted for Maintenance 4/3/23



I/D Special Provision – Maximum of
\$1,920,000.00-

Full amount paid for early completion

IM-1059(409); Etowah and DeKalb Counties



Letting date: 12/03/2021



Awarded: 1/03/2022 to Wiregrass Construction Co.



Work Began: 2/21/2022



Accepted for Maintenance January 2024



I/D Special Provision – Maximum of \$567,000 Full amount paid for early completion

I-59 Reconstruction/Rehabilitation Program

Southbound		Northbound		Proposed Authorization				Current Budget		Proposed Authorization				Current Budget				
MP 241.17	MP 241.17			Priority #6 Fiscal Year 2026 Construction Funding						Priority #4 Fiscal Year 2023 Construction funding.								
				CPMS No.	100073458 PE	Apr-22	"A"	Authorized	\$ 1,750,000.00			CPMS No.	100066511 PE	Feb-21	"A"	Authorized	\$5,000,000	AECOM
					100073459 CN	*****	"P"		\$ 47,867,785.00				100066512 CN	*****	"P"		*****	PE -IM-1059(422)
FY2026	FY 2023			PE - IM-1059(427)								Notes: Authorize CN funds in FY 23, Bid Project Dec. 2023.					\$4,080,400.00	C
				SB Shldr See NB proj								Survey Rec'd Start on Stateline End						
				[How to Improve SB Shoulder prior to Begin Work?]								Begin Work: Feb 2024						
				Complete Work: July 2025 (Date based on an incentivized contract)								Complete Work: July 2025 (Date based on an incentivized contract)						
MP 233.35	MP 233.35			Notes:						Priority #3 Fiscal Year 2022 Construction Funding.								
				CPMS No.	100066503 PE	Jan-21	"A"	Authorized	\$3,090,903.00	AECOM		CPMS No.	100066510 PE	Jan-21	"A"	Authorized	\$52,615,048.00	IM-1059(423)
					100066510 CN	*****	"A"	Authorized					100066510 CN	*****	"A"	Authorized		
FY2026	FY 2022			Notes: Authorize CN funds in FY 22, Bid Project Dec. 2022.								Notes: Authorize CN funds in FY 23, Bid Project Dec. 2023.						
				Begin Work: Jan 2026								Begin Work: Feb 2023						
				Complete Work: May 2028								Complete Work: July 2024 (Date based on an incentivized contract)						
				MP. 232.00								Priority #1 Fiscal Year 2020 Construction Funding						
				CPMS No.	100073454 PE	Oct-21	"A"	Authorized	\$ 40,547.00			CPMS No.	100066507 PE	Jul-18	"A"	Authorized	\$1,000,000.00	IM-1059(407)
					100073455 CN	Jul-22	"A"	Authorized	\$ 6,900,237.00				100066508 CN	Nov-20	"A"	Authorized	\$33,533,364.69	\$700,600.00
FY2026	FY 2020			PE - IM-1059(425)								Notes: Project under Contract, work began 1/21. Project was incentivized, end date 6/22.					\$32,862,240.00	
				Notes: **And SB outside Shoulder MP. 225.6 - 233.35 - SOC No. 1								Begin Work: Jan. 2021						
				Begin Work: Sept 2022								Complete Work: July 2022						
				Complete Work: Sept 2023								Priority #7 Fiscal Year 2027 Construction Funding						
MP 225.60	MP 225.60			Priority #1A Fiscal Year 2022 Construction Funding						Priority #1 Fiscal Year 2020 Construction Funding								
				CPMS No.	100073460 PE	Feb-26	"W"		\$ 3,500,000.00			CPMS No.	100071112 PE	*****	"P"		\$2,575,752.50	IM-1059()
					100073461 CN	May-28	"W"		\$ 60,000,000.00				100071113 CN	*****	"P"		\$68,812,159.72	
FY2028	FY 2027			PE - IM-1059()								Notes:						
				Notes: Routed PE								Begin Work: Jan. 2027						
				Begin Work: July 2028								Complete Work: Dec. 2029						
				Complete Work: July 2030								Priority #9 Fiscal Year 2031 Construction Funding						
MP 217.85	MP 217.85			Priority #8 Fiscal Year 2028 Construction Funding						Priority #7 Fiscal Year 2027 Construction Funding								
				CPMS No.	100093939 PE	Feb-29	"W"		\$ 1,750,000.00			CPMS No.	100093939 PE	Feb-29	"W"		\$1,750,000.00	
					100093939 CN	May-33	"W"		\$ 15,000,000.00				100093939 CN	Jan-31	"W"		*****	
FY2028	FY 2027			Notes: At SR 68 Interchange (6 bridges - 4 main line, 2 ramp bridges)								Notes: At SR 68 Interchange (6 bridges - 4 main line, 2 ramp bridges)						
				Begin Work: May 2033								Begin Work: Apr 2031						
				Complete Work: Nov 2035								Complete Work: Oct 2033						
MP 205.50	MP 205.50			Priority #10 Fiscal Year 2033 Construction Funding						Priority #2 Fiscal Year 2021 Construction Funding								
				CPMS No.	100073456 PE	Apr-22	"A"	Authorized	\$ 1,500,000.00			CPMS No.	100068314 PE	Oct-18	"A"	Authorized	\$700,000.00	IM-1059(403)
					100073457 CN	Jul-24	"P"		\$ 51,005,000.00				100068315 CN	Dec-21	"A"	Authorized	\$57,476,960.00	
FY2023	FY 2021			PE - IM-1059(426)								Notes:					\$43,613,178.00	
				Notes: Reconst instead of PMR / Have Survey								Begin Work: Feb 2022						
				Active CN Zone ?								Complete Work: May 2024 (Time based on incentivizing project) ?						
				Need Scope Review								Notes:					\$51,795,832.52	
				Under Traffic ?								Begin Work: Feb 2022						
				Complete Work: April 2026								Complete Work: May 2024 (Time based on incentivizing project) ?						
MP 194.7	MP 194.7			Priority #5 Fiscal Year 2024 Construction Funding						Priority #2 Fiscal Year 2021 Construction Funding								
				CPMS No.	100073456 PE	Apr-22	"A"	Authorized	\$ 1,500,000.00			CPMS No.	100068314 PE	Oct-18	"A"	Authorized	\$700,000.00	IM-1059(403)
					100073457 CN	Jul-24	"P"		\$ 51,005,000.00				100068315 CN	Dec-21	"A"	Authorized	\$57,476,960.00	
FY2023	FY 2021			PE - IM-1059(426)								Notes:					\$43,613,178.00	
				Notes: Reconst instead of PMR / Have Survey								Begin Work: Feb 2022						
				Active CN Zone ?								Complete Work: May 2024 (Time based on incentivizing project) ?						
				Need Scope Review								Notes:					\$51,795,832.52	
				Under Traffic ?								Begin Work: Feb 2022						
				Complete Work: April 2026								Complete Work: May 2024 (Time based on incentivizing project) ?						

IM-1059(423); DeKalb County



Letting date: 12/02/2022



Awarded: 12/30/2022 to A.G. Peltz



Work Began: 2/23/2022



Anticipated completion date : 2/07/2025

As of December 12/31/23; 44% time charged and
25 % work complete



No I/D Special Provision on this contract (Lower ADT than previous projects)

I-59 Reconstruction/Rehabilitation Program

MP	Southbound	Northbound	Proposed Authorization	Current Budget	Proposed Authorization	Current Budget
MP 241.17			Priority #6 Fiscal Year 2026 Construction Funding		Priority #4 Fiscal Year 2023 Construction funding.	
			CPMS No. 100073458 PE Apr-22 "A" Authorized \$ 1,750,000.00		CPMS No. 100066511 PE Feb-21 "A" Authorized \$5,000,000	AECOM
			100073459 CN ***** "P" \$ 47,867,785.00	FY 2024	100066512 CN ***** "P" *****	PE -IM-1059(422)
FY2026		FY 2023	PE - IM-1059(427)		Notes: Authorize CN funds in FY 23, Bid projects Dec. 2023.	\$4,080,400.00
	SB Shldr See NB proj				Survey Rec'd Start on Stateline End	
					How to Improve SB Shoulder prior to Begin Work?	
					Begin Work: Feb 2024	
					Complete Work: July 2025 (Date based on an incentivized contract)	
MP 233.35			Priority #3 Fiscal Year 2022 Construction Funding.		Priority #3 Fiscal Year 2022 Construction Funding.	
			CPMS No. 100066503 PE Jan-21 "A" Authorized \$3,090,903.00		CPMS No. 100066503 PE Jan-21 "A" Authorized \$3,090,903.00	AECOM
			100073459 CN ***** "A" Authorized \$52,615,048.00	FY 2022	100066510 CN ***** "A" Authorized \$52,615,048.00	IM-1059(423)
FY2026		FY 2022	Begin Work: Jan 2026		Notes: Authorize CN funds in FY 22, Bid Project Dec. 2022.	
	MP. 232.00		Complete Work: May 2028		under traffic? Otherwise prob w/SBR 2022 prj	
					Start on North End	
					Begin Work: Feb 2023	
					Complete Work: July 2024 (Date based on an incentivized contract)	
MP 225.60			Priority #1A Fiscal Year 2022 Construction Funding		Priority #1 Fiscal Year 2020 Construction Funding	
			CPMS No. 100073454 PE Oct-21 "A" Authorized \$ 40,547.00		CPMS No. 100066507 PE Jul-18 "A" Authorized \$1,000,000.00	IM-1059(407)
			100073455 CN Jul-22 "A" Authorized \$ 6,300,237.00	FY 2020	100066508 CN Nov-20 "A" Authorized \$33,533,364.69	\$700,600.00
FY 2022		FY 2020	PE - IM-1059(425)		Notes: Project under Contract, work began 1/21. Project was incentivized, end date 6/22.	\$32,982,240.00
			Notes: And SB outside Shoulder MP. 225.6 - 233.35 - SOC No. 1		Begin Work: Jan. 2021	
			Begin Work: Sept 2022		Complete Work: July 2022	
			Complete Work: Sept 2023			
MP 217.85			Priority #8 Fiscal Year 2026 Construction Funding		Priority #7 Fiscal Year 2027 Construction Funding	
			CPMS No. 100073460 PE Feb-26 "W" \$ 3,500,000.00		CPMS No. 100071112 PE ***** "P" \$2,575,752.50	IM-1059()
			100073461 CN May-26 "W" \$ 60,000,000.00	FY 2027	100071113 CN ***** "P" \$68,812,159.72	
FY 2028		FY 2027	PE - IM-1059()		Notes:	
			Notes: Routed PE		Begin Work: Jan. 2027	
			Begin Work: July 2028		Complete Work: Dec. 2029	
			Complete Work: July 2030			
MP 205.50			Priority #10 Fiscal Year 2033 Construction Funding		Priority #9 Fiscal Year 2031 Construction Funding	
			CPMS No. 100093939 PE Feb-29 "W" \$ 1,750,000.00		CPMS No. 100093939 PE Feb-29 "W" \$ 1,750,000.00	
			100093939 CN May-33 "W" \$ 15,000,000.00	FY 2031	100093939 CN Jan-31 "W" *****	
FY 2033		FY 2031	Notes: At SR 68 Interchange (6 bridges - 4 main line, 2 ramp bridges)		Notes: At SR 68 Interchange (6 bridges - 4 main line, 2 ramp bridges)	
			Begin Work: May 2033		Begin Work: Apr 2031	
			Complete Work: Nov 2035		Complete Work: Oct 2033	
MP 204.50			Priority #5 Fiscal Year 2024 Construction Funding		Priority #2 Fiscal Year 2021 Construction Funding	
			CPMS No. 100073456 PE Apr-22 "A" Authorized \$ 1,500,000.00		CPMS No. 100068314 PE Oct-18 "A" Authorized \$700,000.00	IM-1059(409)
			100073457 CN Jul-24 "P" \$ 51,005,000.00	FY 2021	100068315 CN Dec-21 "A" Authorized \$57,476,360.00	
FY2023		FY 2021	PE - IM-1059(426)		Notes:	\$49,613,178.00
			Notes: Reconst instead of PMR / Have Survey		Begin Work: Feb 2022	
			Active CN Zone ?		Complete Work: May 2024 (Time based on incentivizing project) ?	
			Need Scope Review			\$51,795,832.52
			Under Traffic ?			
			Begin Work: Oct 2024			
			Complete Work: April 2026			
MP 194.7						

