



Planning & Engineering
Office of Project Development
700 E Broadway Avenue
Pierre, South Dakota 57501-2586
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dot.sd.gov

October 2, 2026

ADDENDUM NO. 2

RE: Item #8, October 7, 2026 Letting - IM 0292(100)55, PCN 09TY, Lincoln County - Construct Median & Ramp Crossovers

TO WHOM IT MAY CONCERN:

The following addenda to the plans shall be inserted and made a part of your proposal for the referenced project.

SPECIAL PROVISIONS: NO CHANGE

SDEBS BID PROPOSAL: NO CHANGE

PLANS: Please destroy sheets F10-F12, F14-F16, F18-F20 & F22-F24 and replace with the enclosed sheets, dated 9/29/2026 and 10/1/2026.

Sheets F10, F14, F18 & F22: Median Drainage Components were revised to include estimated quantities.

Sheets F11-F12, F15-F16, F19-F20 & F23-F24: Median Crossover existing mainline surfacing notes on typical sections were revised.

Sincerely,

Sam Weisgram
Engineering Supervisor

SW/gp

CC: Travis Dressen, Mitchell Region Engineer
Greg Rothschadl, Yankton Area Engineer

CROSSOVER LAYOUT



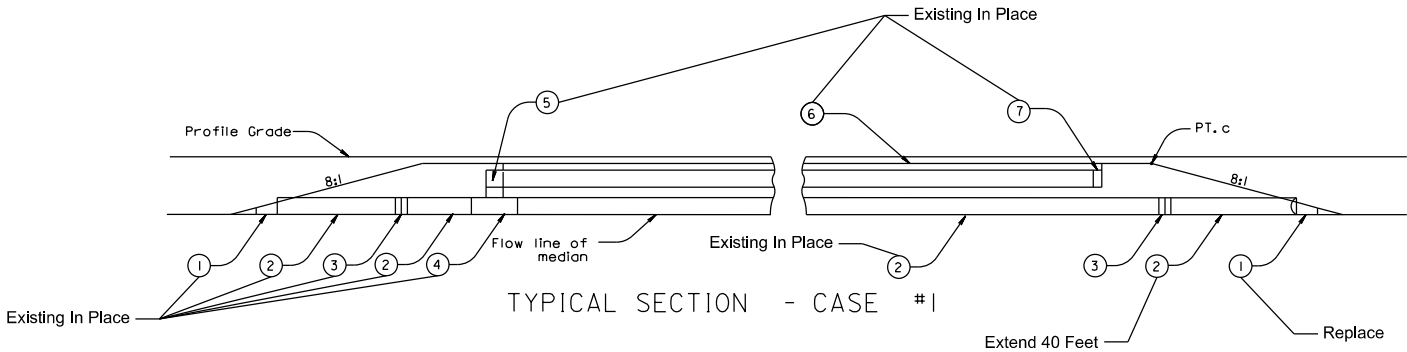
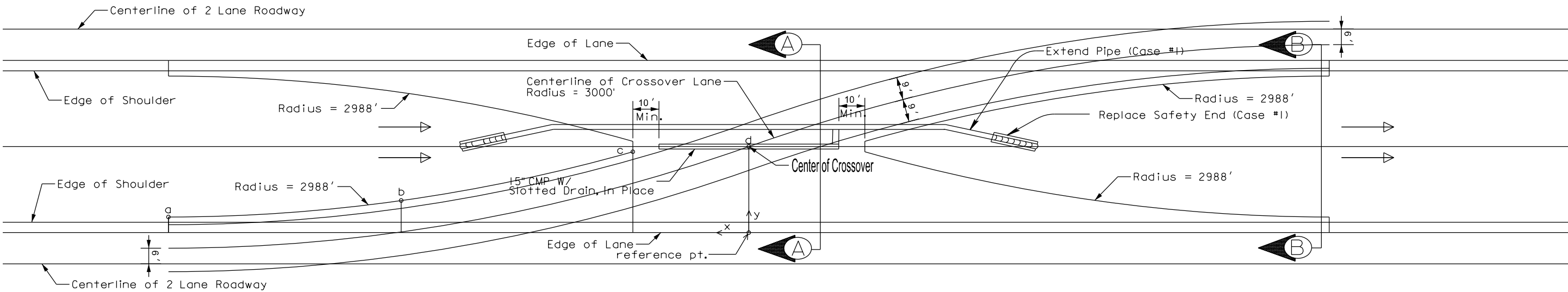
PROJECT	SECTION	SHEET
IM 0292(100)55	F	10/32

Plotting Date: 10/01/2026

Revised: 10/01/2026 RTS

MODIFY EXISTING MEDIAN CROSSOVER MRM 48.00+0.00 NBL & SBL

Point	60' MEDIAN		66' MEDIAN		80' MEDIAN	
	(x)	(y)	(x)	(y)	(x)	(y)
a	525.7'	6.0'	541.8'	6.0'	577.7'	6.0'
b	344.4'	11.5'	348.5'	12.3'	359.0'	14.0'
c	163.8'	28.0'	156.0'	31.0'	141.5'	38.0'
d	0'	30.0'	0'	33.0'	0'	40.0'



Median Drainage Components:

- ① 15" CMP Safety End (1)
- ② 15" CMP (40')
- ③ 15" CMP 15° Elbow
- ④ 15" x 15" x 15" CMP Tee
- ⑤ 15" CMP 90° Elbow
- ⑥ 15" CMP Slotted Drain
- ⑦ 15" CMP Cap

Pipe Quantities are an estimate only.
Contractor will verify actual Pipe Quantities.

GENERAL NOTES:

The intent of this plan is to show the construction requirements for median crossovers for various median widths.

Construction of median crossover will conform to the requirement of Current Standard Specifications.

Case #1 Median Crossover located on grades requiring through drainage.

Sections A-A & B-B depict the surfacing requirements.

Caps will be absorbed in the contract unit price per linear foot of 15" Slotted C.M.P. (14 ga.).

Price bid for contract items will be considered full compensation for furnishing all necessary materials and labor to construct the median crossover as detailed hereon.

Not Drawn to Scale

MEDIAN CROSSOVER
MRM 48.00+0.00
Sta. 101+00 to Sta. 111+51.49

SHEET 1 OF 3 SHEETS

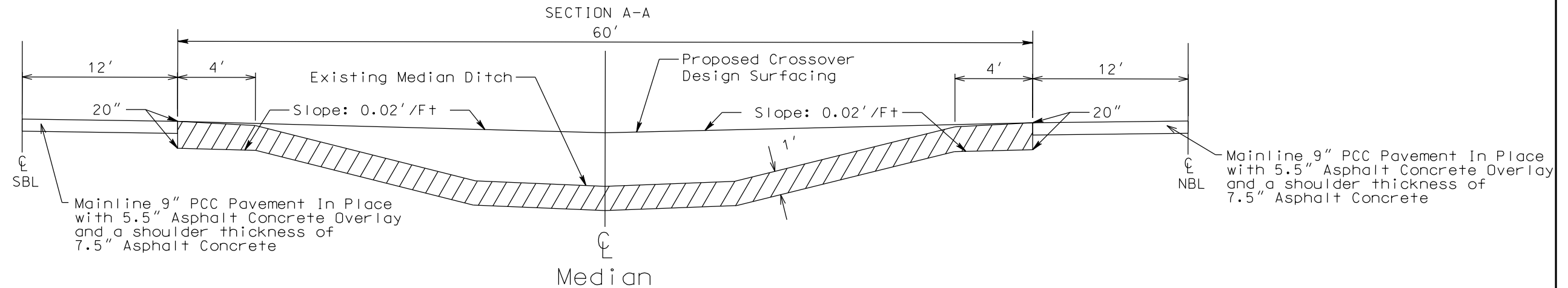
Unclassified Excavation

MEDIAN CROSSOVER REMOVAL

PROJECT	SECTION	SHEET
IM 0292(100)55	F	11/32

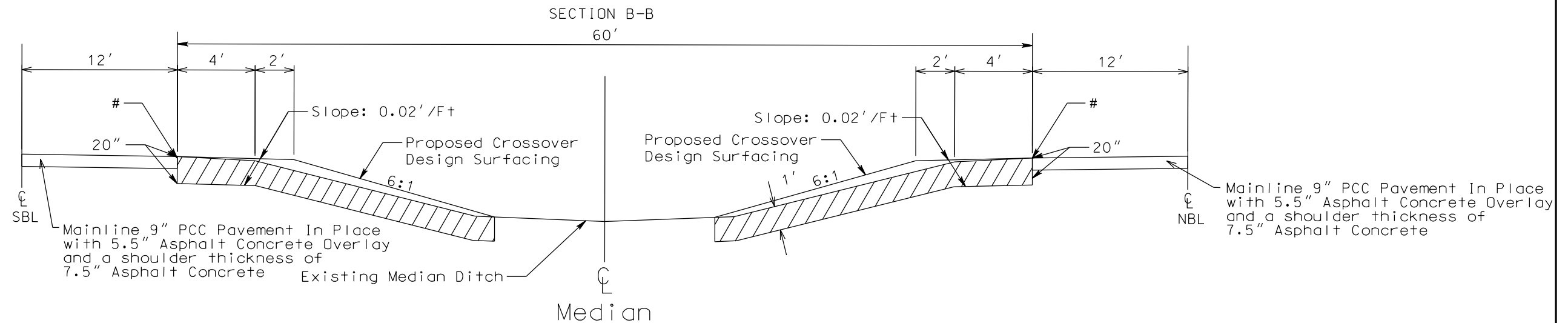
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Note:

These areas of I29 have pavement in place that covers the joint between the concrete and the asphalt shoulder. These removals will need to be saw cut and this work will be incidental to the various bid items for the construction of the median crossovers.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 48.00+0.00
Sta. 101+00 to Sta. 111+51.49

SHEET 2 OF 3 SHEETS

MEDIAN CROSSOVER TYPICALS

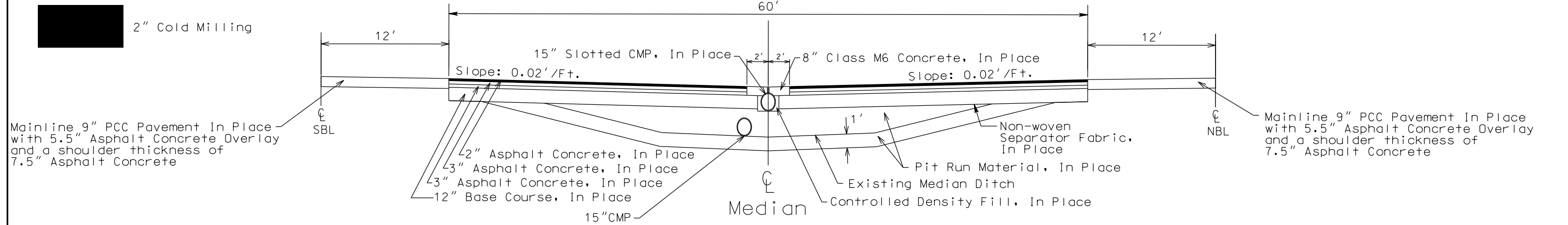


PROJECT	SECTION	SHEET
IM 0292(100)55	F	12/32

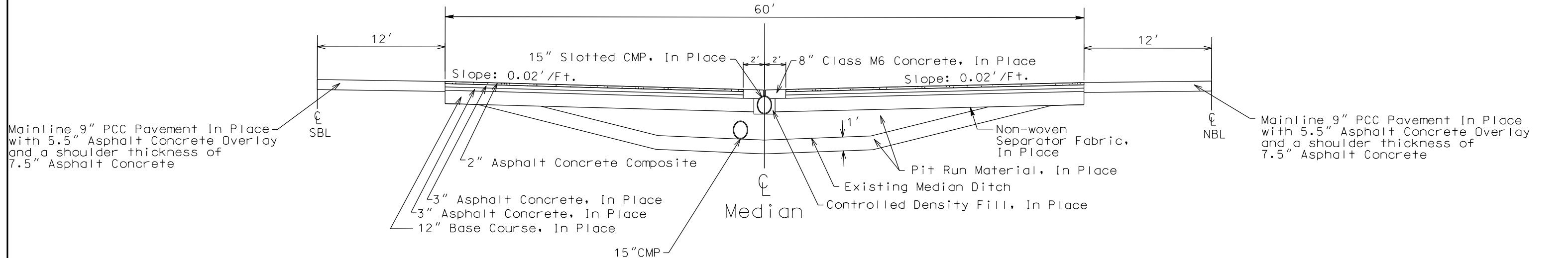
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS

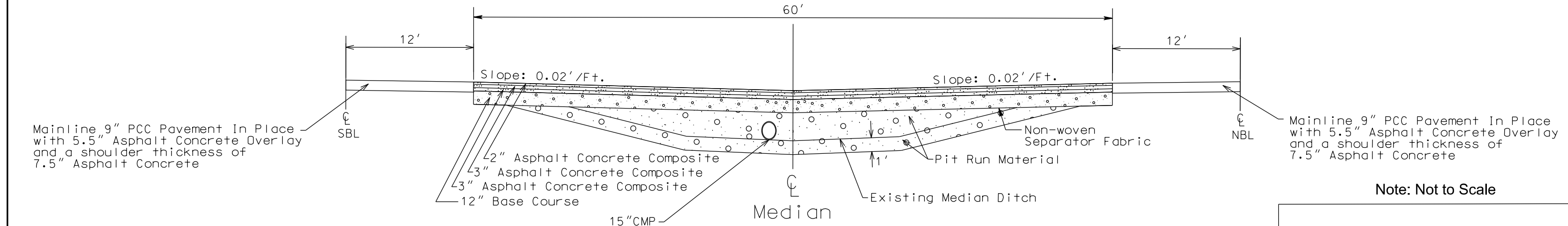
Sta. 101+00 to Sta. 111+06.85



Sta. 101+00 to Sta. 111+06.85



SECTION A-A
North End of Crossover
Extended 40 Feet



Note: Not to Scale

MEDIAN CROSSOVER
MRM 48.00+0.00
Sta. 101+00 to Sta. 111+51.49

SHEET 3 OF 3 SHEETS

CROSSOVER LAYOUT



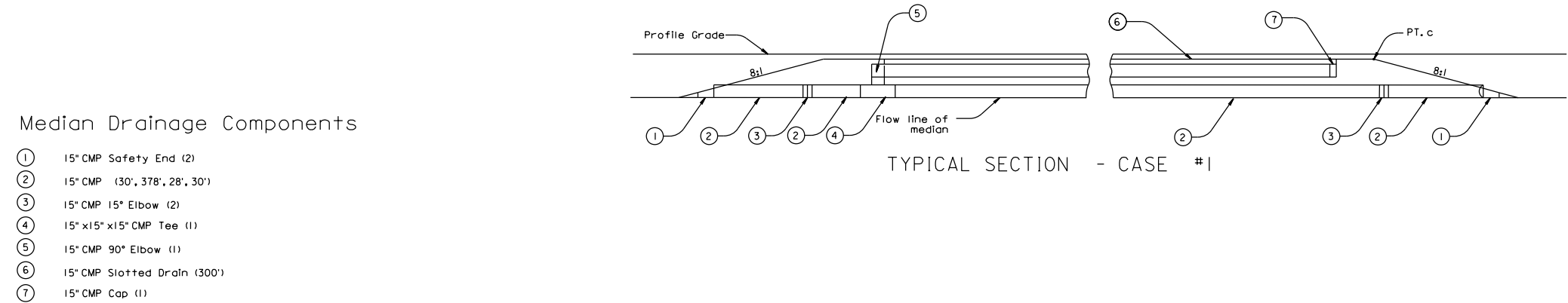
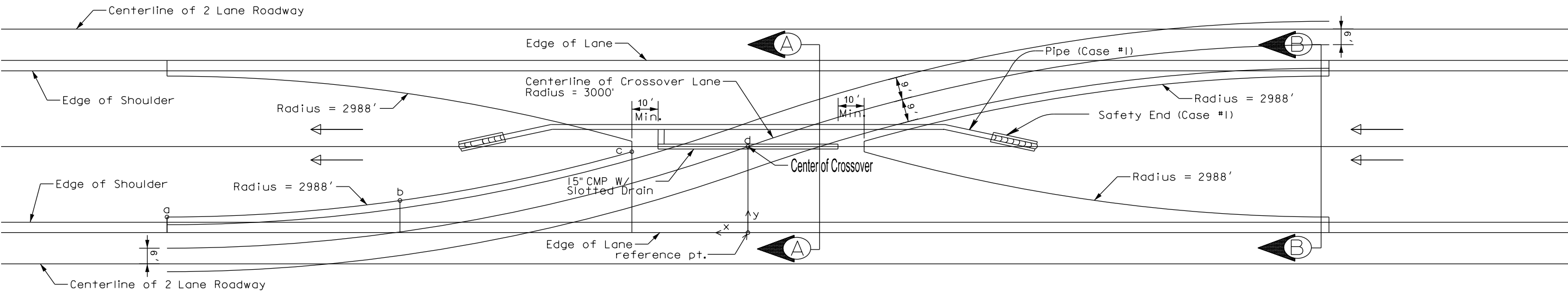
PROJECT	SECTION	SHEET
IM 0292(100)55	F	14/32

Plotting Date: 10/01/2026

Revised: 10/01/2026 RTS

INSTALL NEW MEDIAN CROSSOVER MRM 51.00+0.80 NBL & SBL

Point	60' MEDIAN		66' MEDIAN		80' MEDIAN	
	(x)	(y)	(x)	(y)	(x)	(y)
a	525.7'	6.0'	541.8'	6.0'	577.7'	6.0'
b	344.4'	11.5'	348.5'	12.3'	359.0'	14.0'
c	163.8'	28.0'	156.0'	31.0'	141.5'	38.0'
d	0'	30.0'	0'	33.0'	0'	40.0'



Median Drainage Components

- ① 15" CMP Safety End (2)
- ② 15" CMP (30', 378', 28', 30')
- ③ 15" CMP 15" Elbow (2)
- ④ 15" x 15" x 15" CMP Tee (1)
- ⑤ 15" CMP 90° Elbow (1)
- ⑥ 15" CMP Slotted Drain (300')
- ⑦ 15" CMP Cap (1)

Pipe Quantities are an estimate only.
Contractor will verify actual Pipe Quantities.

GENERAL NOTES:

The intent of this plan is to show the construction requirements for median crossovers for various median widths.

Construction of median crossover will conform to the requirement of Current Standard Specifications.

Case #1 Median Crossover located on grades requiring through drainage.

Sections A-A & B-B depict the surfacing requirements.

Caps will be absorbed in the contract unit price per linear foot of 15" Slotted C.M.P. (14 ga.).

Price bid for contract items will be considered full compensation for furnishing all necessary materials and labor to construct the median crossover as detailed herein.

Not Drawn to Scale

MEDIAN CROSSOVER
MRM 51.00+0.80

SHEET 1 OF 3 SHEETS

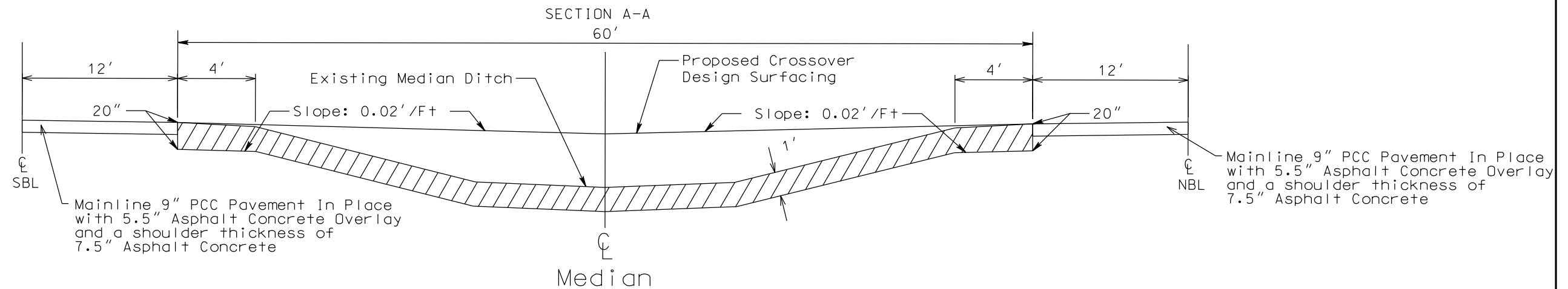
Unclassified Excavation

MEDIAN CROSSOVER REMOVAL

PROJECT	SECTION	SHEET
IM 0292(100)55	F	15/32

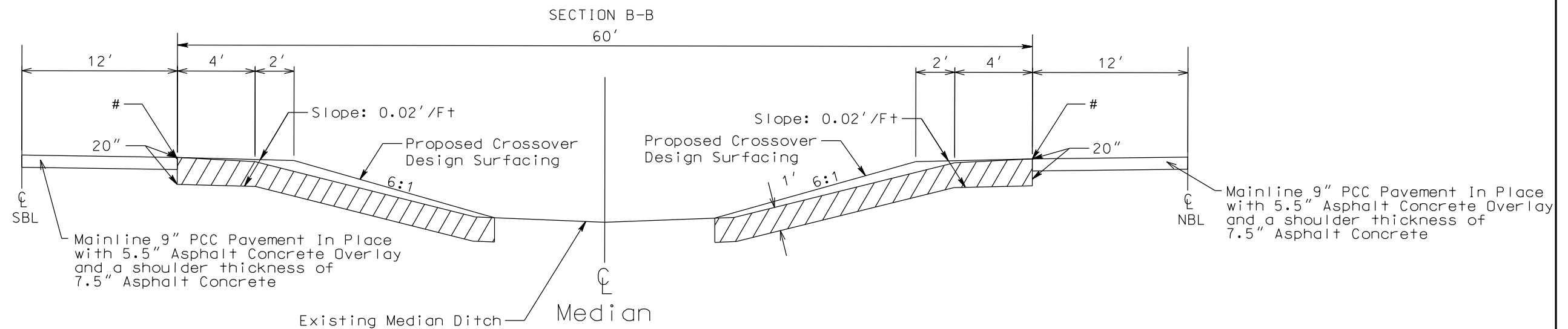
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Note:

These areas of I29 have pavement in place that covers the joint between the concrete and the asphalt shoulder. These removals will need to be saw cut and this work will be incidental to the various bid items for the construction of the median crossovers.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 51.00+0.80

SHEET 2 OF 3 SHEETS

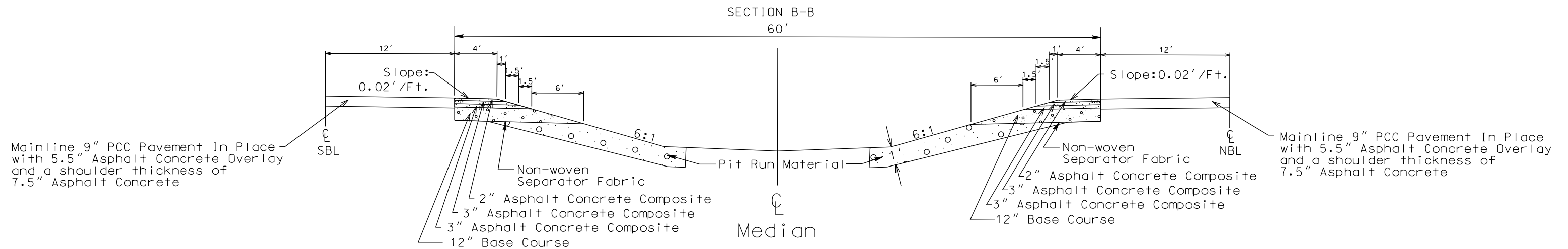
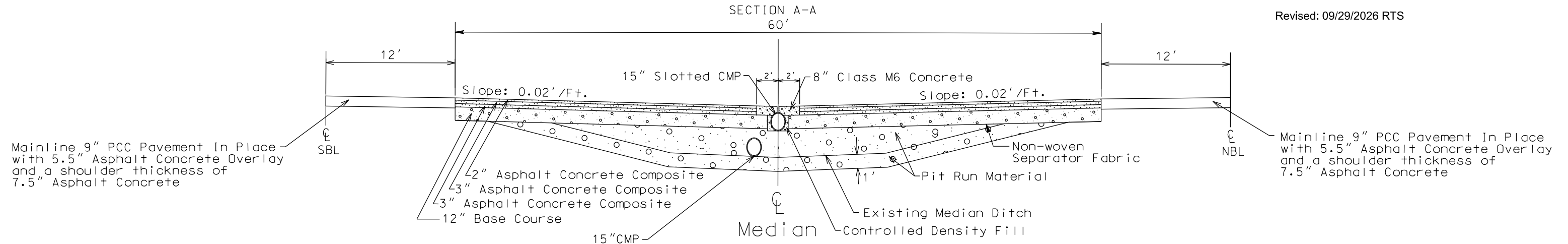
MEDIAN CROSSOVER TYPICALS



PROJECT	SECTION	SHEET
IM 0292(100)55	F	16/32

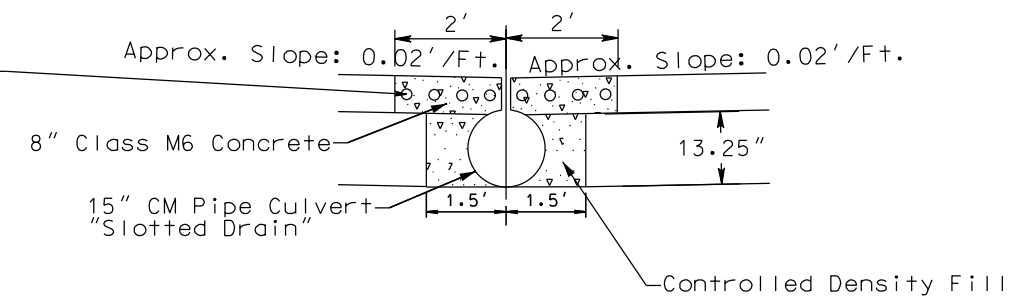
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Detail for Epoxy Coated Bars in Class M6 Concrete

8 - #5 Epoxy Coated Reinforcing Steel Bars, spaced 5 ⁵/₈" center-to-center and centered in the slab vertically. Minimum lap length is 25". The cost of the #5 Epoxy Coated Reinforcing Steel Bars shall be incidental to the contract unit price per cubic yard for Class M6 Concrete.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 51.00+0.80

SHEET 3 OF 3 SHEETS

CROSSOVER LAYOUT

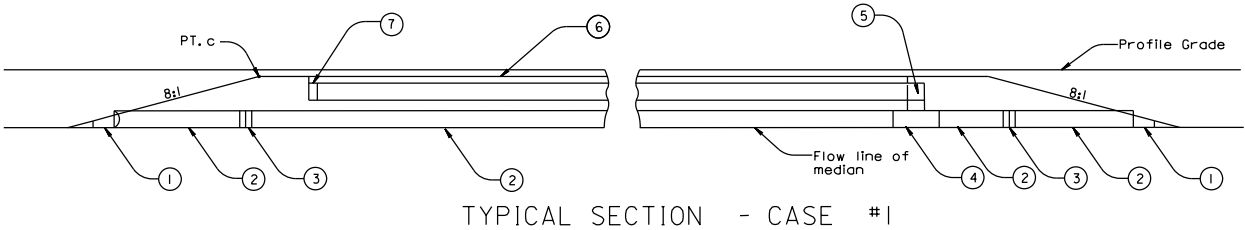
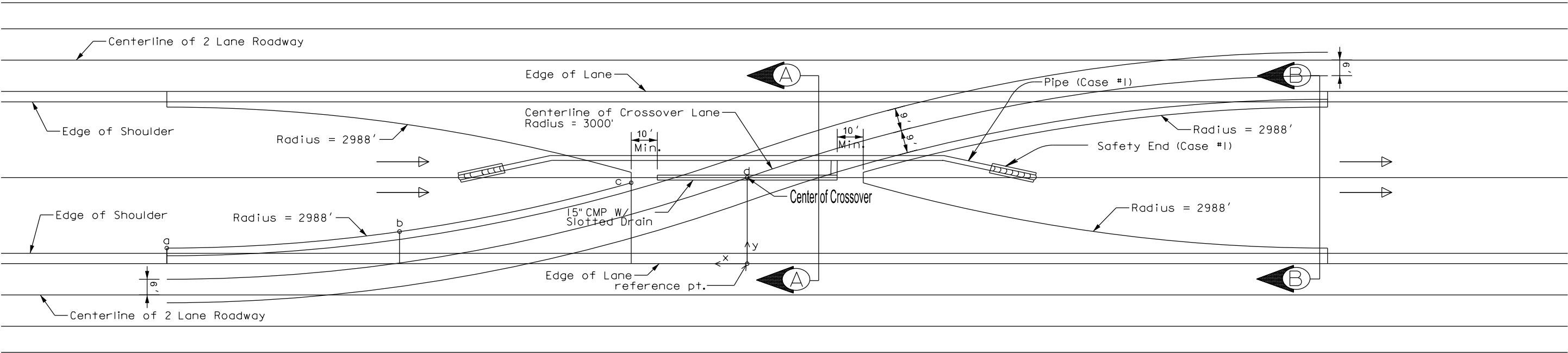
PROJECT	SECTION	SHEET
IM 0292(100)55	F	18/32

Plotting Date: 10/01/2026

Revised: 10/01/2026 RTS

INSTALL NEW MEDIAN CROSSOVER MRM 55.00+0.40 NBL & SBL

Point	60' MEDIAN		66' MEDIAN		80' MEDIAN	
	(x)	(y)	(x)	(y)	(x)	(y)
a	525.7'	6.0'	541.8'	6.0'	577.7'	6.0'
b	344.4'	11.5'	348.5'	12.3'	359.0'	14.0'
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d	0'	30.0'	0'	33.0'	0'	40.0'



Median Drainage Components

- ① 15" CMP Safety End (2)
- ② 15" CMP (30', 378', 28', 30')
- ③ 15" CMP 15° Elbow (2)
- ④ 15" x 15" x 15" CMP Tee (1)
- ⑤ 15" CMP 90° Elbow (1)
- ⑥ 15" CMP Slotted Drain (300')
- ⑦ 15" CMP Cap (1)

Pipe Quantities are an estimate only.
Contractor will verify actual Pipe Quantities.

GENERAL NOTES:

The intent of this plan is to show the construction requirements for median crossovers for various median widths.

Construction of median crossover will conform to the requirement of Current Standard Specifications.

Case #1 Median Crossover located on grades requiring through drainage. Sections A-A & B-B depict the surfacing requirements.

Caps will be absorbed in the contract unit price per linear foot of 15" Slotted C.M.P. (14 ga.).

Price bid for contract items will be considered full compensation for furnishing all necessary materials and labor to construct the median crossover as detailed hereon.

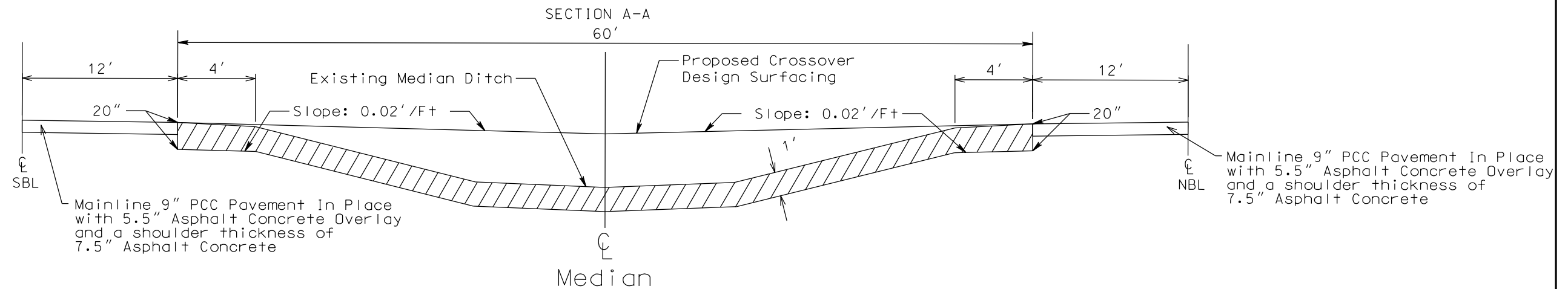
Unclassified Excavation

MEDIAN CROSSOVER REMOVAL

PROJECT	SECTION	SHEET
IM 0292(100)55	F	19/32

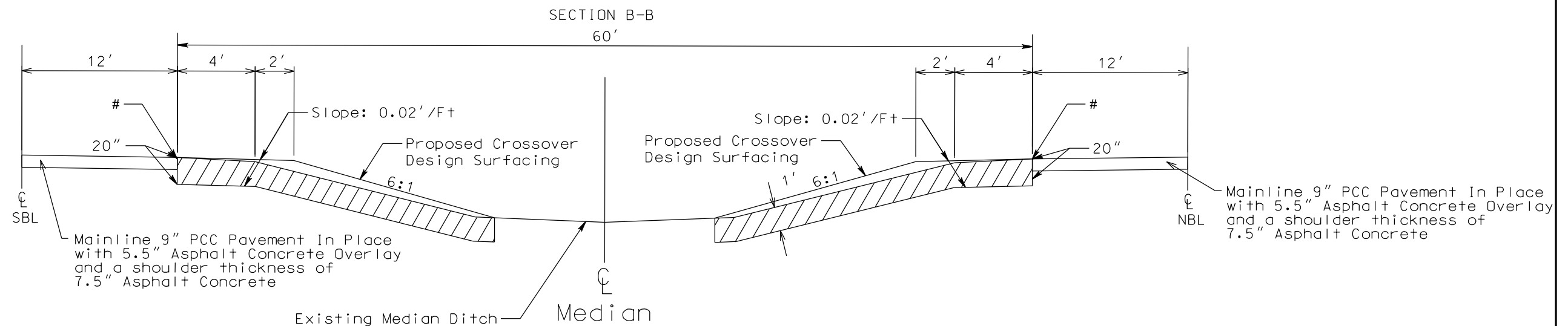
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Note:

These areas of I29 have pavement in place that covers the joint between the concrete and the asphalt shoulder. These removals will need to be saw cut and this work will be incidental to the various bid items for the construction of the median crossovers.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 55.00+0.40
Sta. 301+00 to Sta. 311+51.49

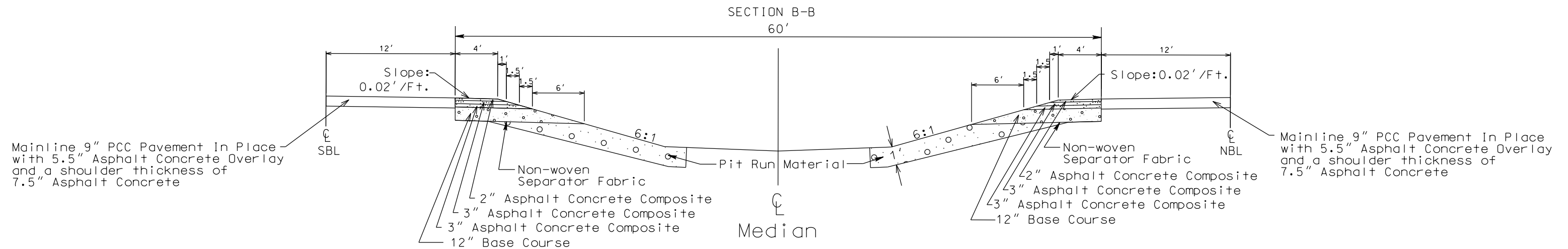
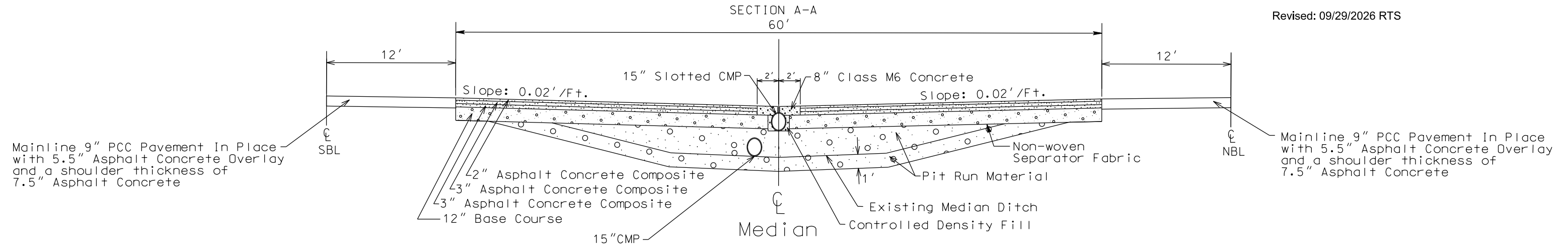
SHEET 2 OF 3 SHEETS

MEDIAN CROSSOVER TYPICALS

PROJECT	SECTION	SHEET
IM 0292(100)55	F	20/32

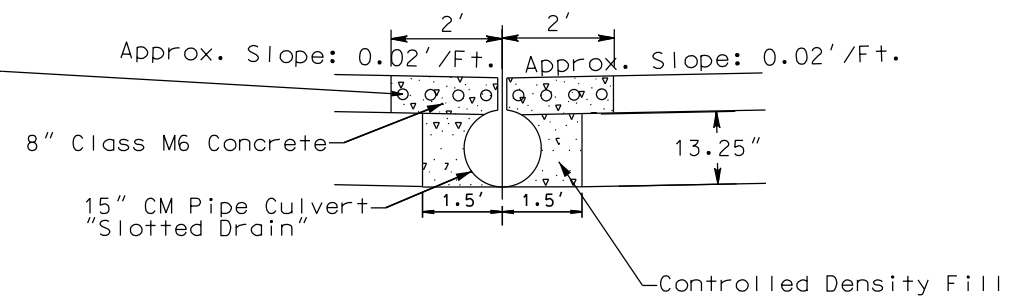
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Detail for Epoxy Coated Bars in Class M6 Concrete

8 - #5 Epoxy Coated Reinforcing Steel Bars, spaced 5 5/8" center-to-center and centered in the slab vertically. Minimum lap length is 25". The cost of the #5 Epoxy Coated Reinforcing Steel Bars shall be incidental to the contract unit price per cubic yard for Class M6 Concrete.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 55.00+0.40
Sta. 301+00 to Sta. 311+51.49

SHEET 3 OF 3 SHEETS

CROSSOVER LAYOUT



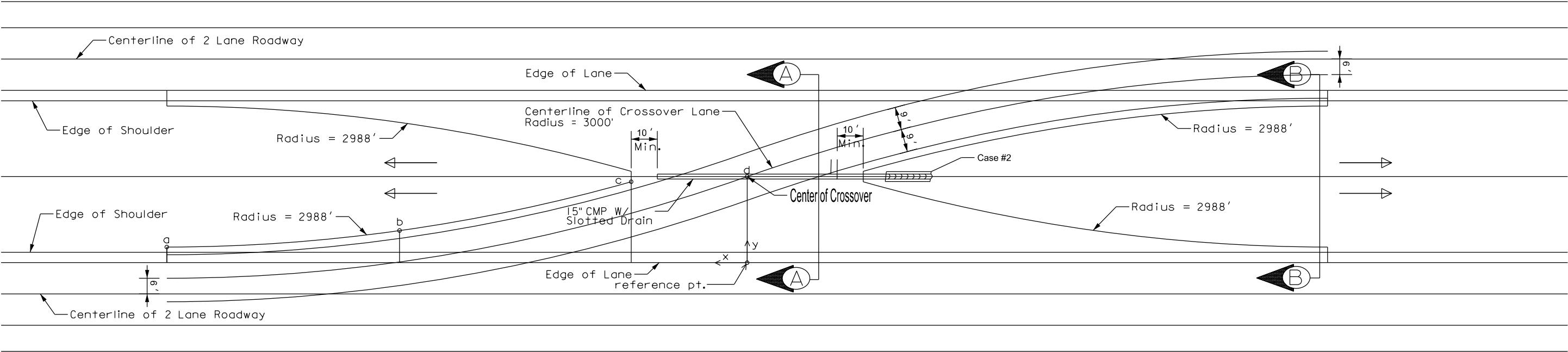
PROJECT	SECTION	SHEET
IM 0292(100)55	F	22/32

Plotting Date: 10/01/2026

Revised: 10/01/2026 RTS

INSTALL NEW MEDIAN CROSSOVER MRM 57.00+0.30 NBL & SBL

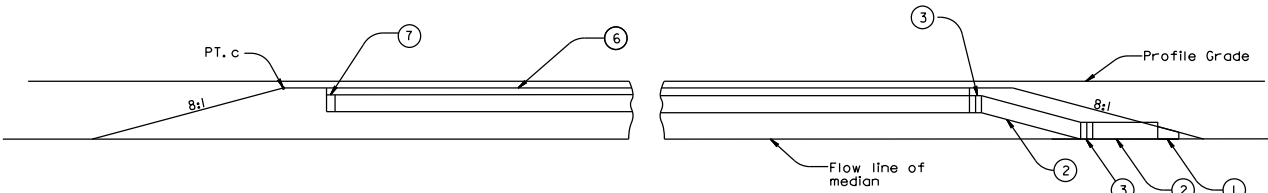
Point	60' MEDIAN		66' MEDIAN		80' MEDIAN	
	(x)	(y)	(x)	(y)	(x)	(y)
a	525.7'	6.0'	541.8'	6.0'	577.7'	6.0'
b	344.4'	11.5'	348.5'	12.3'	359.0'	14.0'
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d	0'	30.0'	0'	33.0'	0'	40.0'



Median Drainage Components

- ① 15" CMP Safety End (1)
- ② 15" CMP (28')
- ③ 15" CMP 15" Elbow (2)
- ④ 15" x 15" x 15" CMP Tee
- ⑤ 15" CMP 90° Elbow
- ⑥ 15" CMP Slotted Drain (300')
- ⑦ 15" CMP Cap (1)

Pipe Quantities are an estimate only.
Contractor will verify actual Pipe Quantities.



GENERAL NOTES:

The intent of this plan is to show the construction requirements for median crossovers for various median widths.

Construction of median crossover will conform to the requirement of Current Standard Specifications.

Drainage Configurations are shown for Crossovers located on grades or summits illustrated by (Case #2). Slotted CMP Drains will be installed in multiples of ten feet.

Case #2 Median Crossover located on grades requiring no through drainage.

Sections A-A & B-B depict the surfacing requirements.

Caps will be absorbed in the contract unit price per linear foot of 15" Slotted C.M.P. (14 ga.).

Price bid for contract items will be considered full compensation for furnishing all necessary materials and labor to construct the median crossover as detailed hereon.

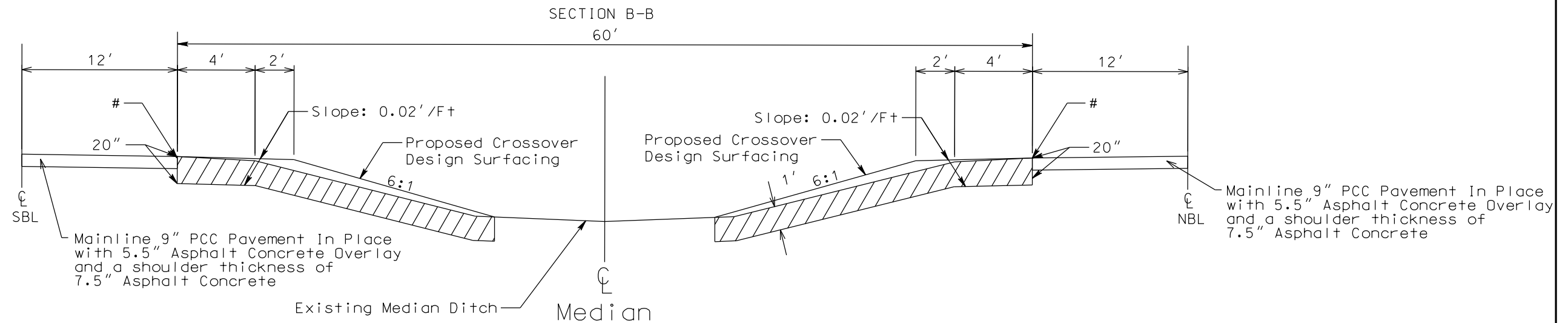
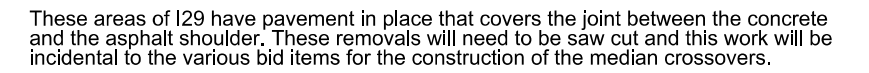
Not Drawn to Scale

MEDIAN CROSSOVER
MRM 57.00+0.30
Sta. 401+00 to Sta. 411+51.49
SHEET 1 OF 3 SHEETS



	PROJECT	SECTION	SHEET
	IM 0292(100)55	F	23/32

Revised: 09/29/2026 RTS



Note: Not to Scale

MEDIAN CROSSOVER
MRM 57.00+0.30
Sta. 401+00 to Sta. 411+51.49

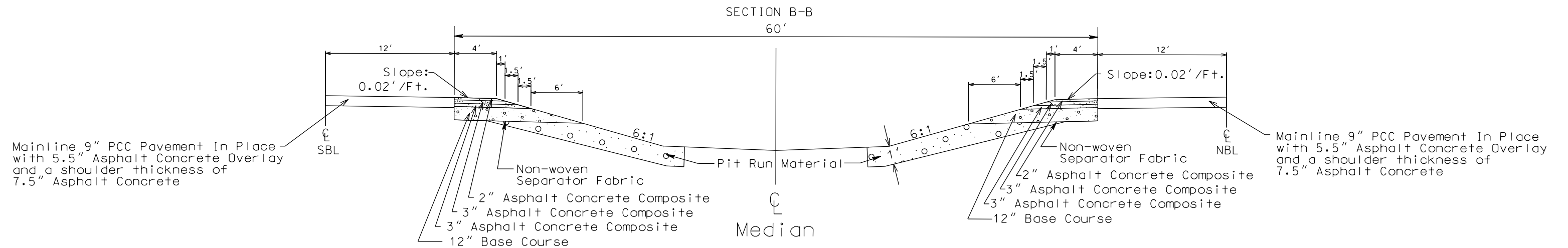
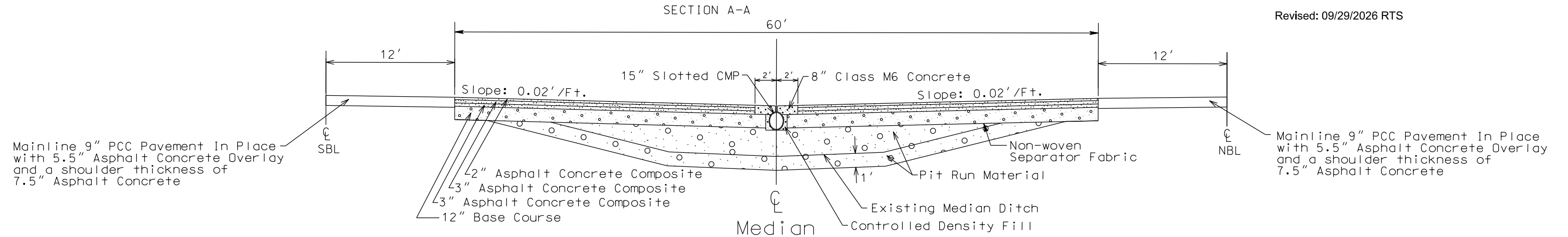
SHEET 2 OF 3 SHEETS

MEDIAN CROSSOVER TYPICALS

PROJECT	SECTION	SHEET
IM 0292(100)55	F	24/32

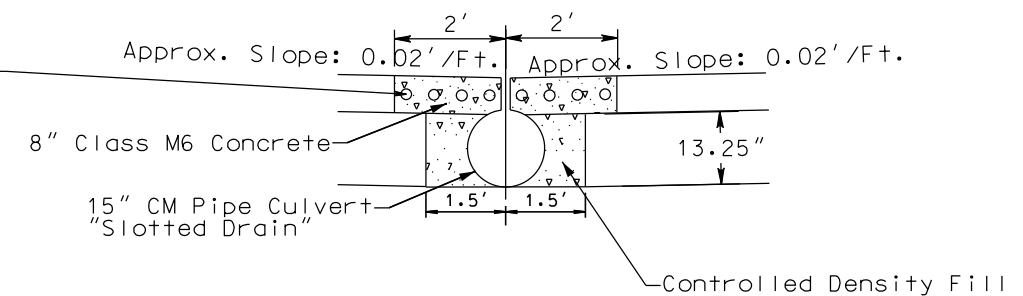
Plotting Date: 10/01/2026

Revised: 09/29/2026 RTS



Detail for Epoxy Coated Bars in Class M6 Concrete

8 - #5 Epoxy Coated Reinforcing Steel Bars, spaced 5 5/8" center-to-center and centered in the slab vertically. Minimum lap length is 25". The cost of the #5 Epoxy Coated Reinforcing Steel Bars shall be incidental to the contract unit price per cubic yard for Class M6 Concrete.



Note: Not to Scale

MEDIAN CROSSOVER
MRM 57.00+0.30
Sta. 401+00 to Sta. 411+51.49

SHEET 3 OF 3 SHEETS