

ORDINANCE NO. 2024-2

AN ORDINANCE ADOPTING AND IMPLEMENTING MORGAN COUNTY TECHNICAL DESIGN STANDARDS

WHEREAS Indiana Code Sections 36-1-3 et seq. permit any county in the State of Indiana to exercise any power or perform any function necessary to the public interest in the context of its county or internal affairs, which is not prohibited by the Constitution of the United States or of the State of Indiana, or denied or pre-empted by any other law, or is not expressly granted by any other law to another governmental entity;

WHEREAS the Board of Commissioners of Morgan County, Indiana (“Commissioners”) is the County executive and legislative body and is by law authorized to adopt ordinances and resolutions for the public health, safety, and general welfare of its residents;

WHEREAS, the County is responsible for maintaining the streets, roads, and structures that have been accepted in to the County’s network of roads and bridges, making it therefore necessary for the County to set standards for the construction of all improvements for which the County will be responsible in order to avoid assuming unnecessary maintenance costs or other harms to the citizens and businesses of Morgan County;

WHEREAS, Morgan County Engineer, Justin Schneck, PE, has presented to the Commissioners an updated proposed set of the Morgan County Technical Design standards, after reviewing such standards with Morgan County Planning Director, Laura Parker, and with Morgan County Surveyor, Terry Brock, and has requested approval of said Technical Design Standards;

WHEREAS, the Commissioners, having reviewed the proposed Technical Design Standards, deem it reasonable and appropriate to revise and update the Morgan County Technical Design Standards as proposed, effective immediately;

NOW, THEREFORE, BE IT ORDERED, ESTABLISHED, RESOLVED AND ORDAINED by the Board of Commissioners of Morgan County, Indiana as follows:

1. The Morgan County Technical Design Standards attached hereto are hereby incorporated by reference and approved and adopted effective February 20, 2024;
2. The standards set forth in the Technical Design Standards are intended to be minimum standards. Variances from these standards may be considered by the Morgan County Board of Commissioners upon written application citing unusual conditions justifying changes based upon sound engineering practices. Proposed variances shall have been reviewed by the County Engineer and the Plan Commission before being submitted to the Board of Commissioners for consideration.
3. These standards are to be used in conjunction with the Morgan County Thoroughfare Plan and the Unified Development Ordinance to guide future development within Morgan County. All references in the existing the Thoroughfare Plan and/or the Unified Development Ordinance to the Technical Design Standards shall hereafter be interpreted as referencing the Technical Design Standards adopted in this Ordinance.

4. This Ordinance is effective immediately upon its adoption and shall remain in effect until further act of the Board of Commissioners.

ALL OF WHICH IS PASSED AND ORDAINED this 20th day of February, 2024.

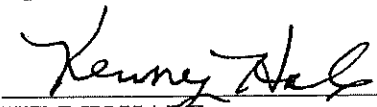
MORGAN COUNTY, INDIANA BOARD OF COMMISSIONERS



DON ADAMS, President



BRYAN COLLIER, Vice President



KENNY HALE

ATTEST:



LINDA PRUITT
Morgan County Auditor

MORGAN COUNTY HIGHWAY DEPARTMENT

TECHNICAL DESIGN STANDARDS



Morgan County

PREPARED BY

BLN:
BEAM·LONGEST·NEFF

THESE MORGAN COUNTY HIGHWAY DEPARTMENT STANDARD DRAWINGS
ARE APPROVED ON 1-16-2024 BY:

THE MORGAN COUNTY HIGHWAY DEPARTMENT:

BY: Justin Schneck
Justin Schneck, PE, County Engineer

2/20/24
Date

THE MORGAN COUNTY BOARD OF COMMISSIONERS:

BY: Bryan Collier
Bryan Collier, Commissioner

2/20/24
Date

Don Adams
Don Adams, Commissioner

2/20/24
Date

Kenny Hale
Kenny Hale, Commissioner

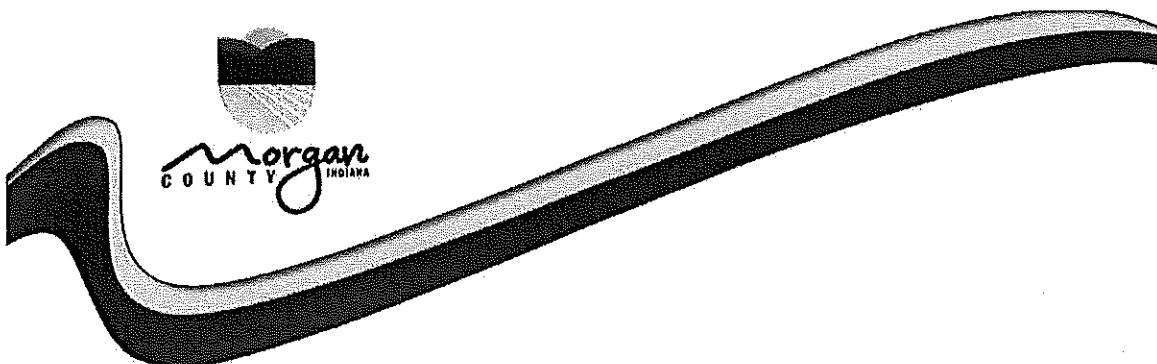
2/20/24
Date

ATTEST:

Linda Pruitt
Linda Pruitt, County Auditor

2/20/24
Date

ALL PREVIOUS STANDARD DRAWINGS ARE HEREBY REPEALED AND
REPLACED WITH THESE STANDARD DRAWINGS, EFFECTIVE 1-16-2024.



MORGAN COUNTY HIGHWAY DEPARTMENT
5400 BLUE BLUFF RD
MARTINSVILLE, INDIANA 46151

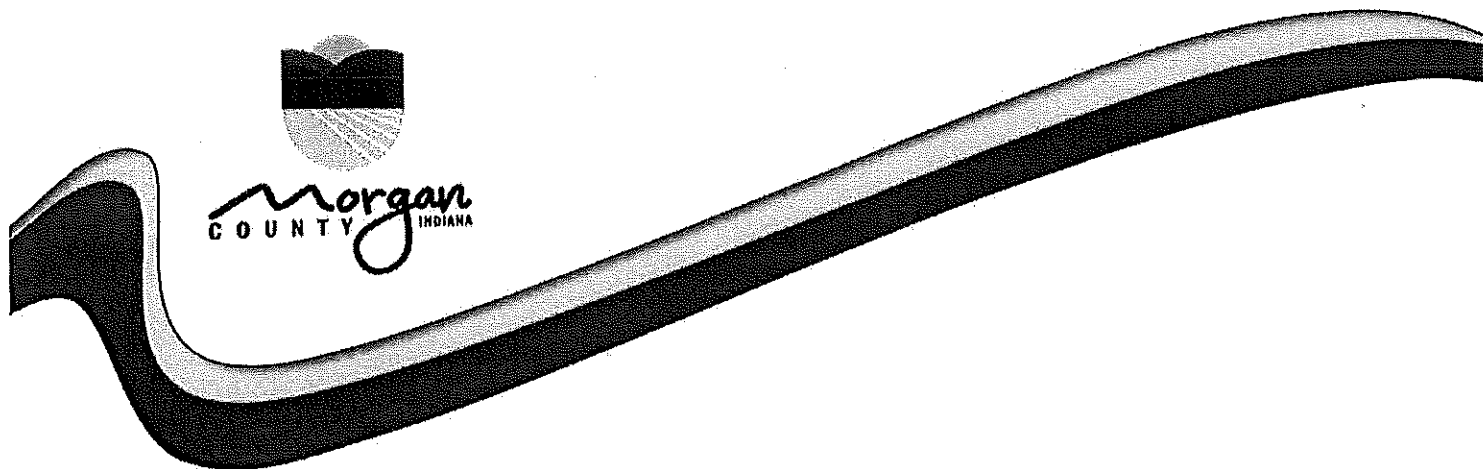
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Section 300	Aggregate Pavements And Bases
Section 400	Asphalt Pavements
Section 500	Concrete Pavements (Not Used)
Section 600	Incidental Construction
Section 700	Structures (Not Used)
Section 800	Traffic Control Devices
Section 900	Street Signs



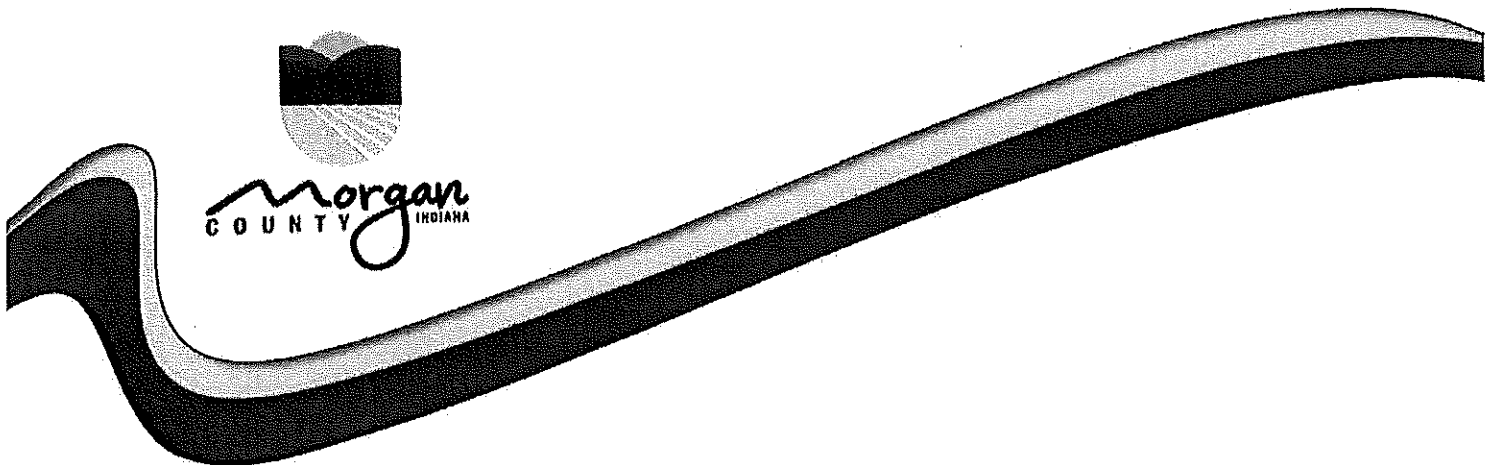
INDEX OF MORGAN COUNTY STANDARDS
100 SERIES STANDARD DRAWINGS
GENERAL PROVISIONS

1. All construction within Morgan County public right-of-way shall follow these standards while also being in accordance with the latest versions of the Indiana Design Manual, Indiana Department of Transportation (INDOT) Standard Specifications, INDOT Standard Drawings, and Indiana Manual on Uniform Traffic Control Devices for Streets and Highways. Any deviation shall be brought to the attention of the County Engineer, or their appointed representative, for review and approval before construction commences.
2. Technical Design Standards shall be used in conjunction with the Unified Development Ordinance, Thoroughfare Plan, Comprehensive Plan and other current County documents. Any discrepancy or deviation from these standards or County Documents shall be brought to the attention of the County Engineer, or their appointed representative, for review and approval.



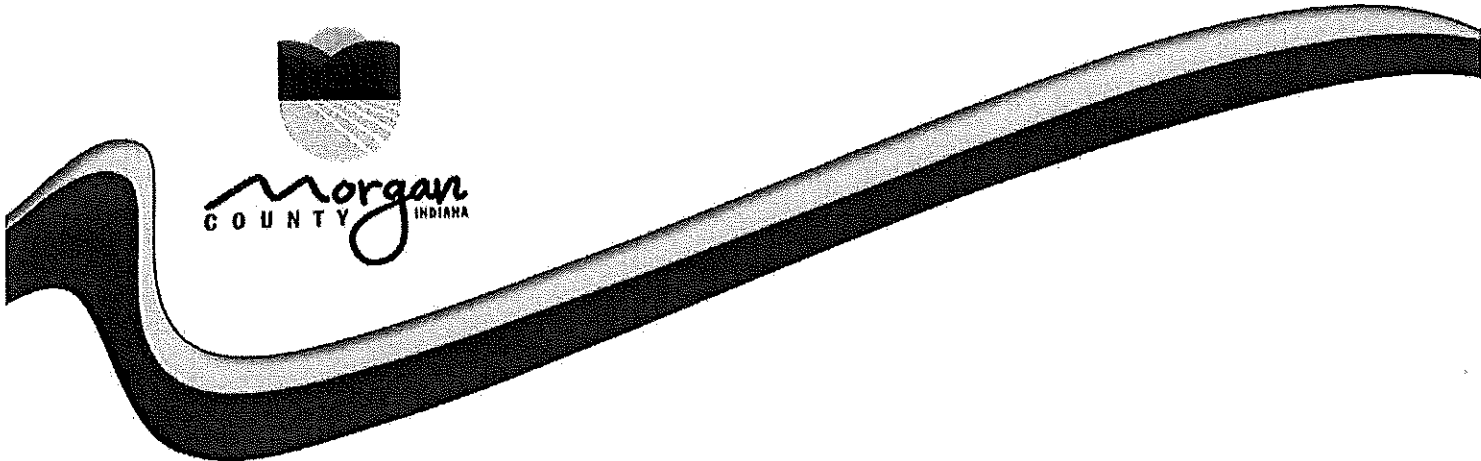
INDEX OF MORGAN COUNTY STANDARDS
200 SERIES STANDARD DRAWINGS
EARTHWORK

All construction involving clearing, grading, excavation, fill, stormwater management, subgrade, backfill, and other related items shall be in accordance with the 200 Division of the INDOT Standard Drawings and Specifications.

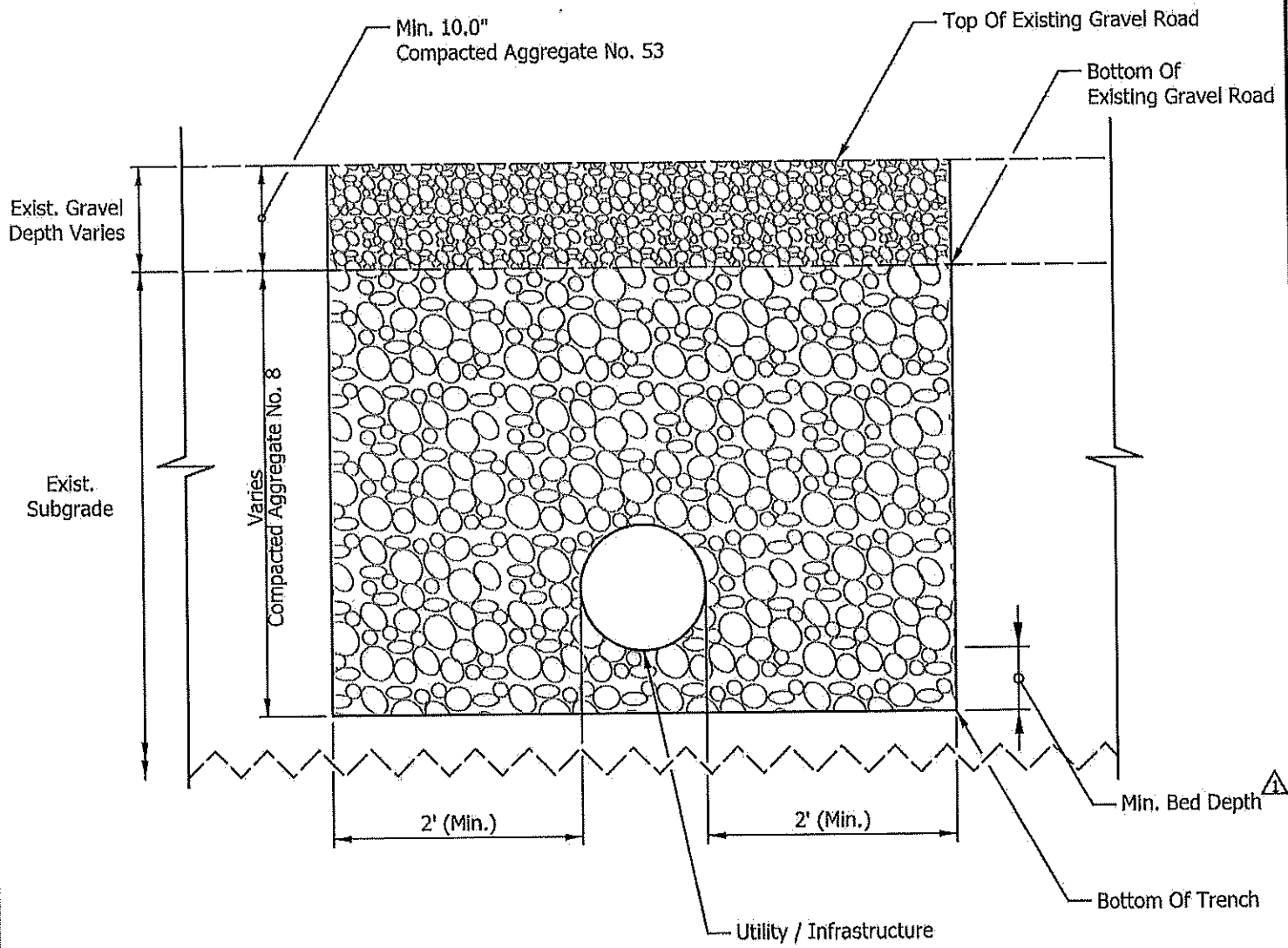


INDEX OF MORGAN COUNTY STANDARDS
300 SERIES STANDARD DRAWINGS
AGGREGATE PAVEMENTS AND BASES

Typical Gravel Road Cut Patch Detail.....MC-302-001



11/14/2023 06:54 AM I:\140051-Morgan Co Standards\09Road\04 Design files\02 DGN\Plans\3002\302-001_MC_Full Depth Gravel Road Cut_Typical.dgn



NOTES:



Bed Depth	
Pipe Diameter (in.)	Min. Bed Depth (in.)
6" To 15"	6"
18" And Above	8"

MORGAN COUNTY HIGHWAY DEPARTMENT

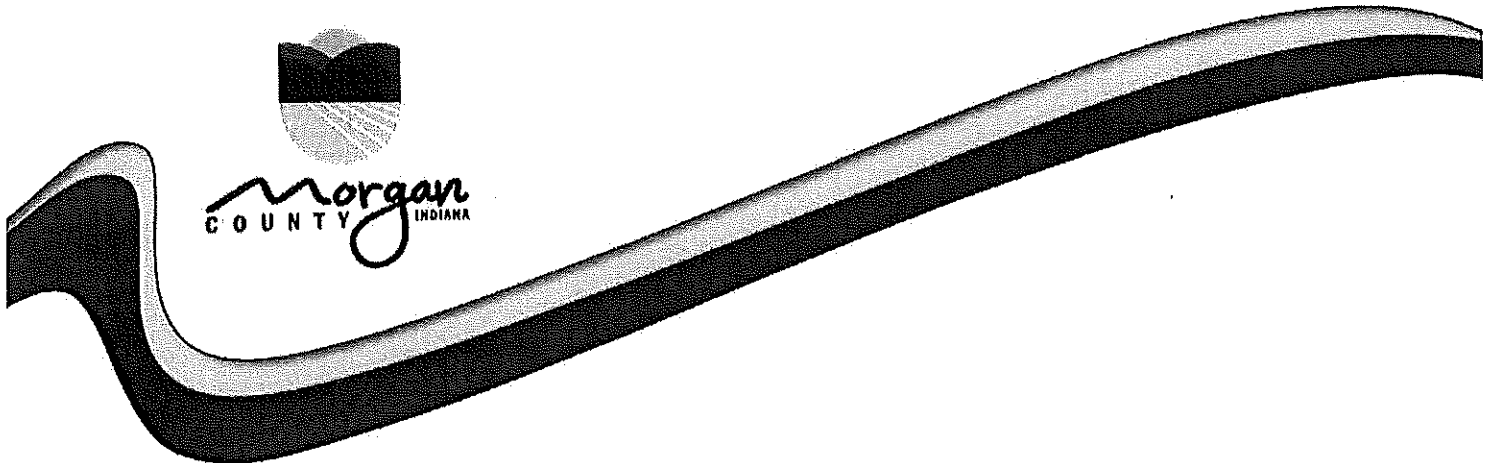


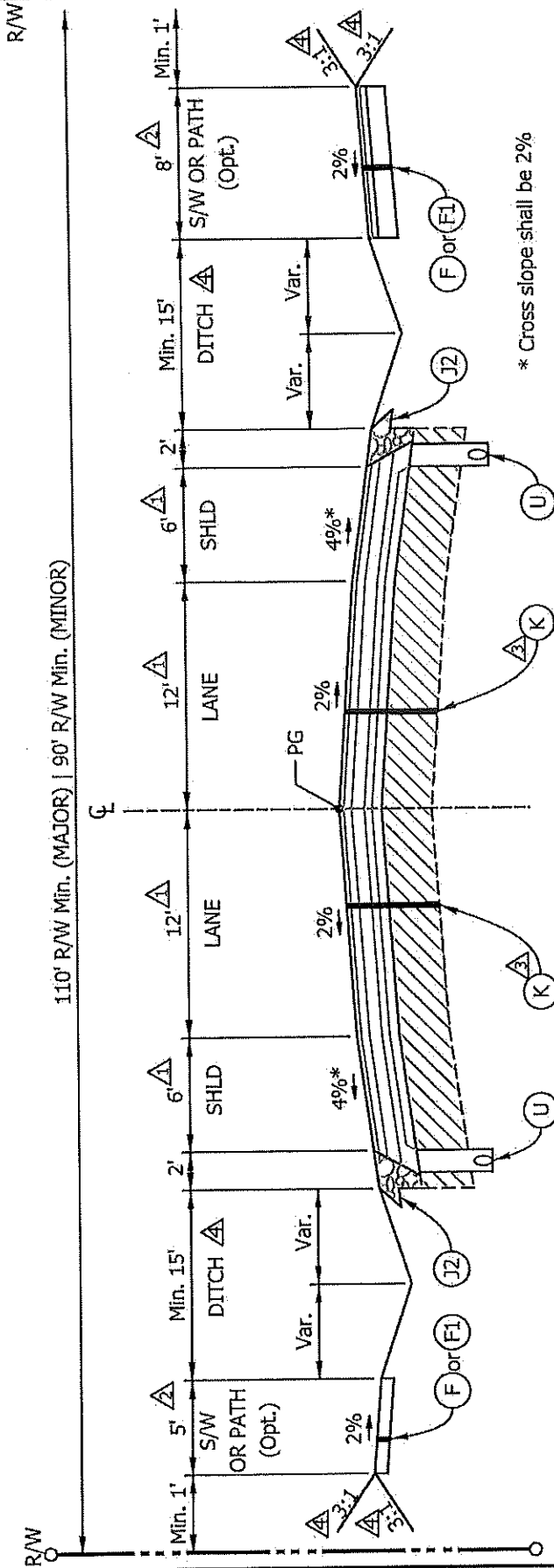
TYPICAL GRAVEL ROAD CUT PATCH DETAIL

STANDARD DRAWING
NO, MC-302-001
SHEET 1 OF 1
SCALE: NO SCALE

INDEX OF MORGAN COUNTY STANDARDS
400 SERIES STANDARD DRAWINGS
ASPHALT PAVEMENTS

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Typical Rural Major Collector Cross Section.....	MC-400-003
Typical Urban Major Collector With Raised Median Cross Section.....	MC-400-004A
Typical Urban Major Collector With Striped Median Cross Section.....	MC-400-004B
Typical Rural Minor Collector Street Cross Section.....	MC-400-005
Typical Urban Minor Collector Street Cross Section.....	MC-400-006
Typical Rural Local Street/Residential Feeder Cross Section.....	MC-400-007
Typical Urban Local Street/Residential Feeder Cross Section.....	MC-400-008
Typical Underdrain Detail.....	MC-401-001
Typical Full Depth Patch Detail.....	MC-402-001
Typical HMA Road Cut Patch Detail.....	MC-402-002
Terminus Transitions.....	MC-403-001
Typical Safety Edge Details.....	MC-403-002





* Cross slope shall be 2%

NOTES:

- △ See Morgan County Thoroughfare Plan;
2 Lane Roadway - 1 x 12' Lane Each Direction
4 Lane Roadway - 2 x 12' Lanes Each Direction
4' Paved Shoulder - Minor*
6' Paved Shoulder - Major
- △ See Morgan County Thoroughfare Plan;
Both Sides Optional 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- 5. For Safety Edge Details, See STD Drawing MC-403-002

LEGEND:

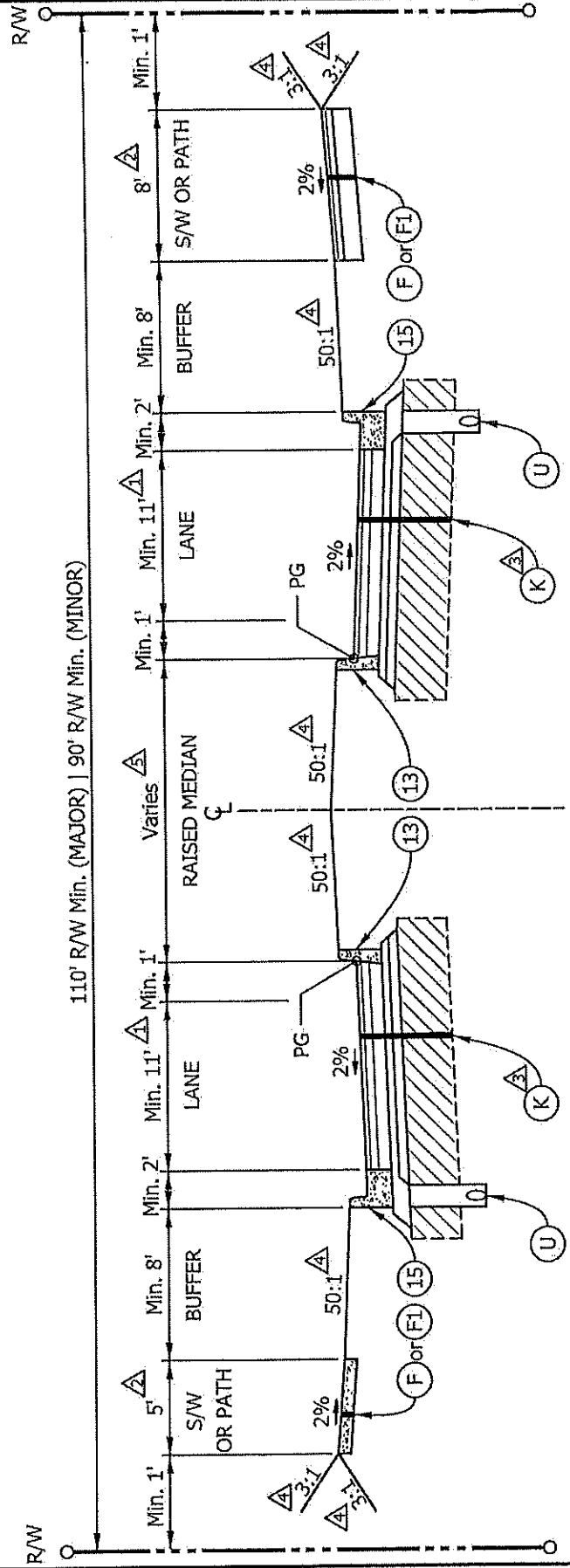
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm On
6.0" Compacted Aggregate, No. 53 On
Typ. INDOT Subgrade Treatment Type III
- (J2) 6.0" Compacted Aggregate Shoulder
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
2.5" HMA Intermediate, 19.0mm, Type B, On
4.0" HMA Base, 25.0mm, Type B, On
2.5" HMA Intermediate OG, 19.0mm, Type B, On
3.0" HMA Base, 19.0mm, Type B, On
INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL RURAL ARTERIAL STREET CROSS SECTION

STANDARD DRAWING
NO. MC-400-001
SHEET 1 OF 1
SCALE: NO SCALE





MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN ARTERIAL STREET WITH RAISED MEDIAN CROSS SECTION

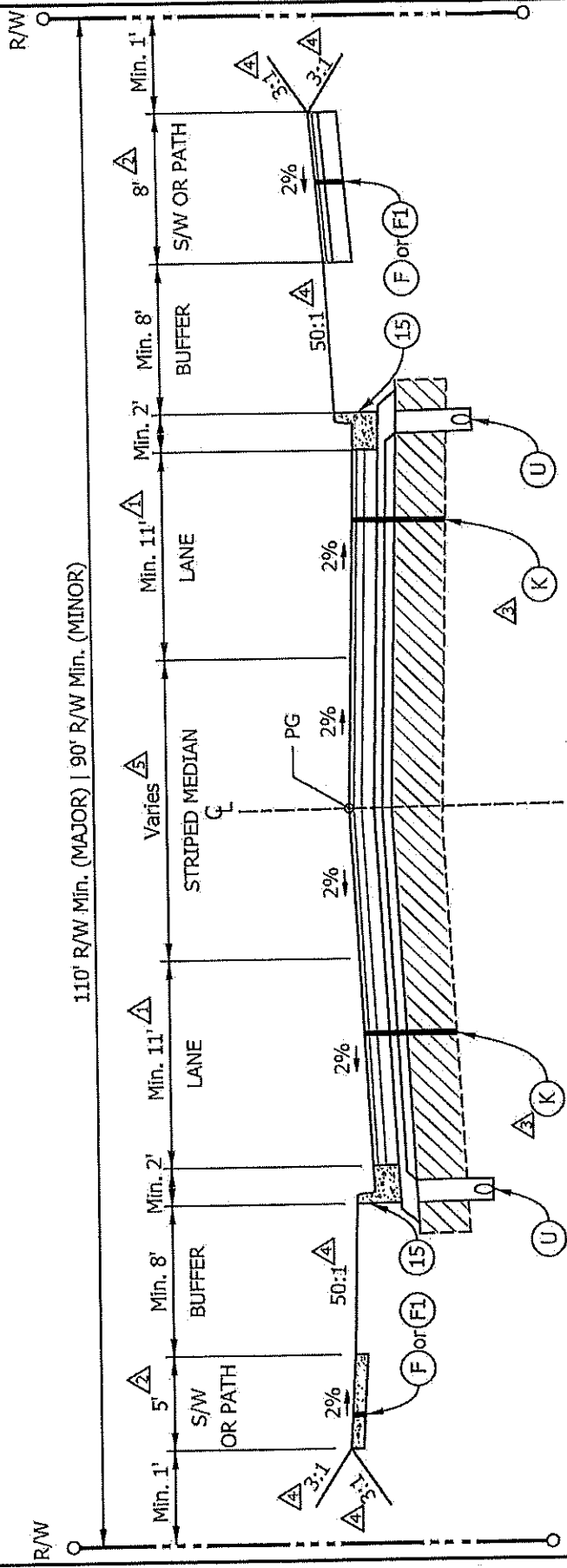
STANDARD DRAWING
NO. MC-400-002A
SHEET 1 OF 1
SCALE: NO SCALE

NOTES:

- △ See Morgan County Thoroughfare Plan;
- △ 2 Lane Roadway - 1 x 11' Lane Each Direction (Min.)
- △ 4 Lane Roadway - 2 x 11' Lanes Each Direction (Min.)
- △ Addition Of Auxiliary Lane - 11' (Min.)
- △ Addition Of Optional Bike Lane - 5'
- △ See Morgan County Thoroughfare Plan;
- △ Both Sides Require 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- △ See Morgan County Thoroughfare Plan;
- △ Optional Raised Median 3' - 14' When Median < 3' Use STD Drawing MC-400-002B

LEGEND:

- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
- (K) 1.5" HMA Surface, 9.5mm On
- (K) 2.5" HMA Intermediate, 19.0mm On
- (K) 6.0" Compacted Aggregate, No. 53 On Typ. INDOT Subgrade Treatment Type III
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
- (K) 2.5" HMA Intermediate, 19.0mm, Type B, On
- (K) 4.0" HMA Base, 25.0mm, Type B, On
- (K) 2.5" HMA Intermediate OG, 19.0mm, Type B, On
- (K) 3.0" HMA Base, 19.0mm, Type B, On
- (K) INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (13) Concrete Curb - See STD Drawing MC-601-001
- (15) Concrete Curb And Gutter - See STD Drawing MC-601-001



NOTES:

- △ See Morgan County Thoroughfare Plan; 2 Lane Roadway - 1 x 11' Lane Each Direction (Min.) 4 Lane Roadway - 2 x 11' Lanes Each Direction (Min.) Addition Of Auxiliary Lane - 11' (Min.) Addition Of Optional Bike Lane - 5'
- △ See Morgan County Thoroughfare Plan; Both Sides Require 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- △ See Morgan County Thoroughfare Plan; Optional Striped Median 0' - 14'

LEGEND:

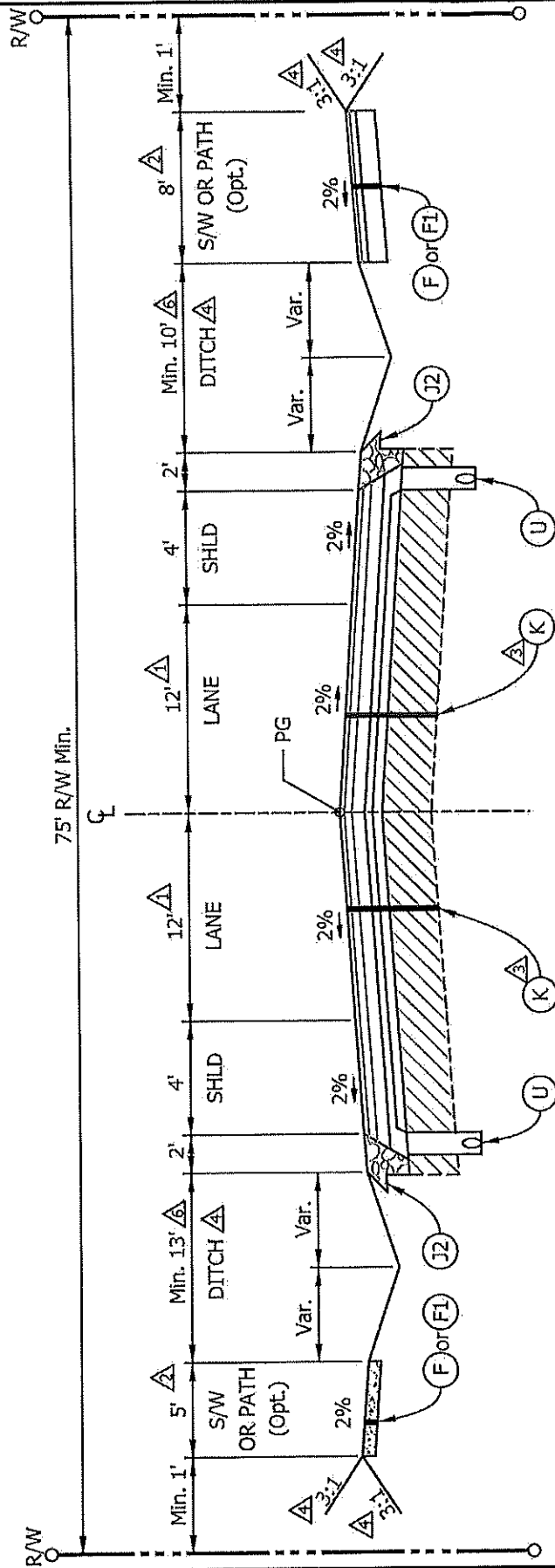
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm On
6.0" Compacted Aggregate, No. 53 On
Typ. INDOT Subgrade Treatment Type III
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
2.5" HMA Intermediate, 19.0mm, Type B, On
4.0" HMA Base, 25.0mm, Type B, On
2.5" HMA Intermediate OG, 19.0mm, Type B, On
3.0" HMA Base, 19.0mm, Type B, On
INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (15) Concrete Curb And Gutter - See STD Drawing MC-601-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN ARTERIAL STREET WITH STRIPED MEDIAN CROSS SECTION

STANDARD DRAWING
NO. MC-400-002B
SHEET 1 OF 1
SCALE: NO SCALE





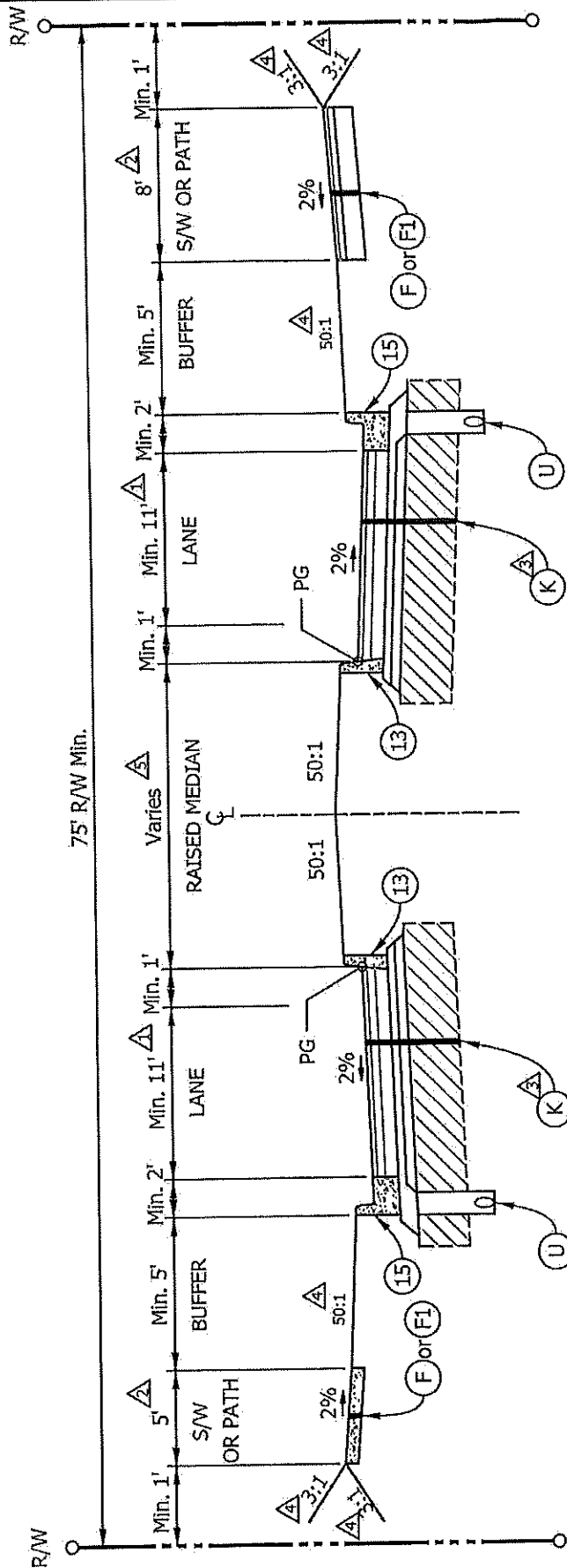
NOTES:

LEGEND:

- (A) See Morgan County Thoroughfare Plan; 2 Lane Roadway - 1 x 12' Lane Each Direction
- (A) See Morgan County Thoroughfare Plan; Both Sides Optional 5' Sidewalk Or 8' - 12' Multi-use Path
- (A) Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- (A) Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- 5. (A) For Safety Edge Details, See STD Drawing MC-403-002
- (A) Ditch Shall Be 13' Where Sidewalks Are Used And 6'-10' Where Path Is Used To Utilize Full 1/2 R/W Width
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (FI) HMA Path - See STD Drawing MC-602-002
- (FI) 1.5" HMA Surface, 9.5mm On
- (FI) 2.5" HMA Intermediate, 19.0mm On
- (FI) 6.0" Compacted Aggregate, No. 53 On Typ. INDOT Subgrade Treatment Type III
- (J2) 6.0" Compacted Aggregate Shoulder
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
- (K) 2.5" HMA Intermediate, 19.0mm, Type B, On
- (K) 4.0" HMA Base, 25.0mm, Type B, On
- (K) 2.5" HMA Intermediate OG, 19.0mm, Type B, On
- (K) 3.0" HMA Base, 19.0mm, Type B, On INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001

MORGAN COUNTY HIGHWAY DEPARTMENT
 TYPICAL RURAL MAJOR COLLECTOR STREET
 CROSS SECTION

STANDARD DRAWING
 NO. MC-400-003
 SHEET 1 OF 1
 SCALE: NO SCALE



NOTES:

- (A) See Morgan County Thoroughfare Plan;
2 Lane Roadway - 1 x 11' Lane Each Direction (Min.)
Addition Of Optional Bike Lane - 4'
Addition Of Auxiliary Lane - 11' (Min.)
Addition of Optional Parking Lane - 9'
- (A) See Morgan County Thoroughfare Plan;
Both Sides Require 5' Sidewalk Or 8' - 10' Multi-use Path
- (A) Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- (A) Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- (A) See Morgan County Thoroughfare Plan;
Optional Raised Median 3' - 10'
When Median < 3' Use STD Drawing MC-400-004B

LEGEND:

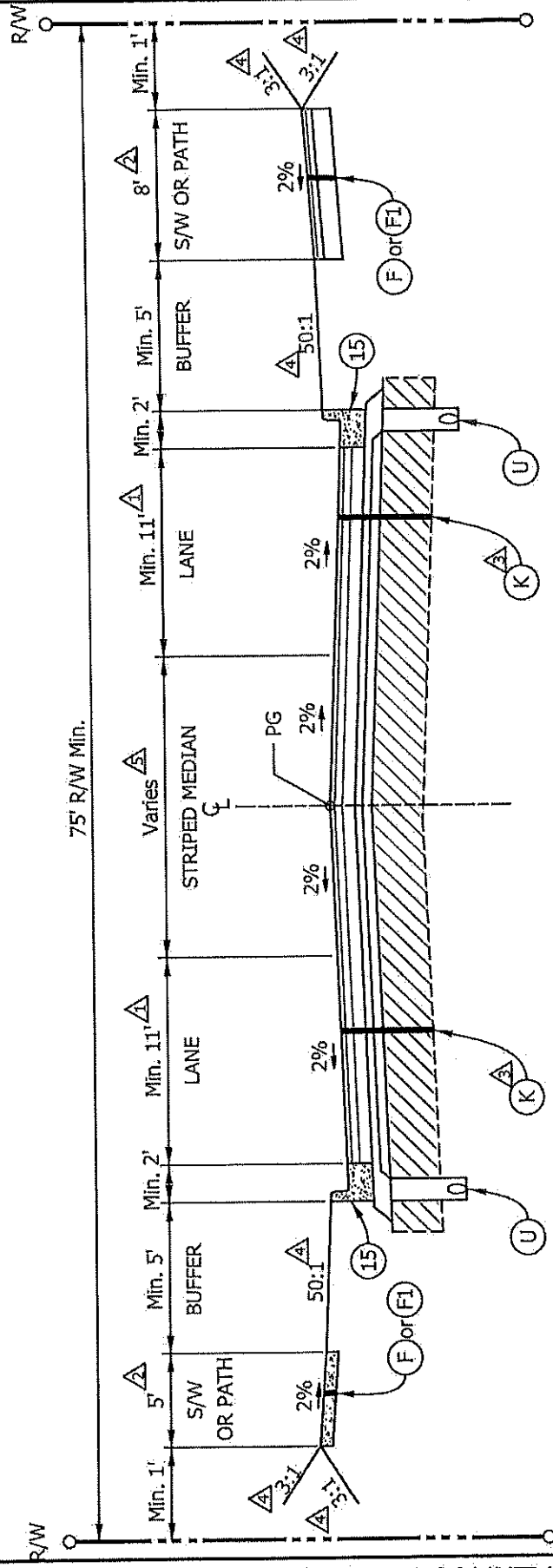
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
- (K) 1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm, Type B, On
4.0" HMA Base, 25.0mm, Type B, On
2.5" HMA Intermediate OG, 19.0mm, Type B, On
3.0" HMA Base, 19.0mm, Type B, On
INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (15) Concrete Curb And Gutter - See STD Drawing MC-601-001
- (13) Concrete Curb - See STD Drawing MC-601-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN MAJOR COLLECTOR STREET WITH RAISED MEDIAN CROSS SECTION



STANDARD DRAWING
NO. MC-400-004A
SHEET 1 OF 1
SCALE: NO SCALE



NOTES:

- △ See Morgan County Thoroughfare Plan;
2 Lane Roadway - 1 x 11' Lane Each Direction (Min.)
Addition Of Optional Bike Lane - 4'
Addition Of Optional Parking Lane - 9' (Min.)
- △ See Morgan County Thoroughfare Plan;
Both Side Require 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- △ See Morgan County Thoroughfare Plan;
Optional Striped Median 0' - 14' (Max.)

LEGEND:

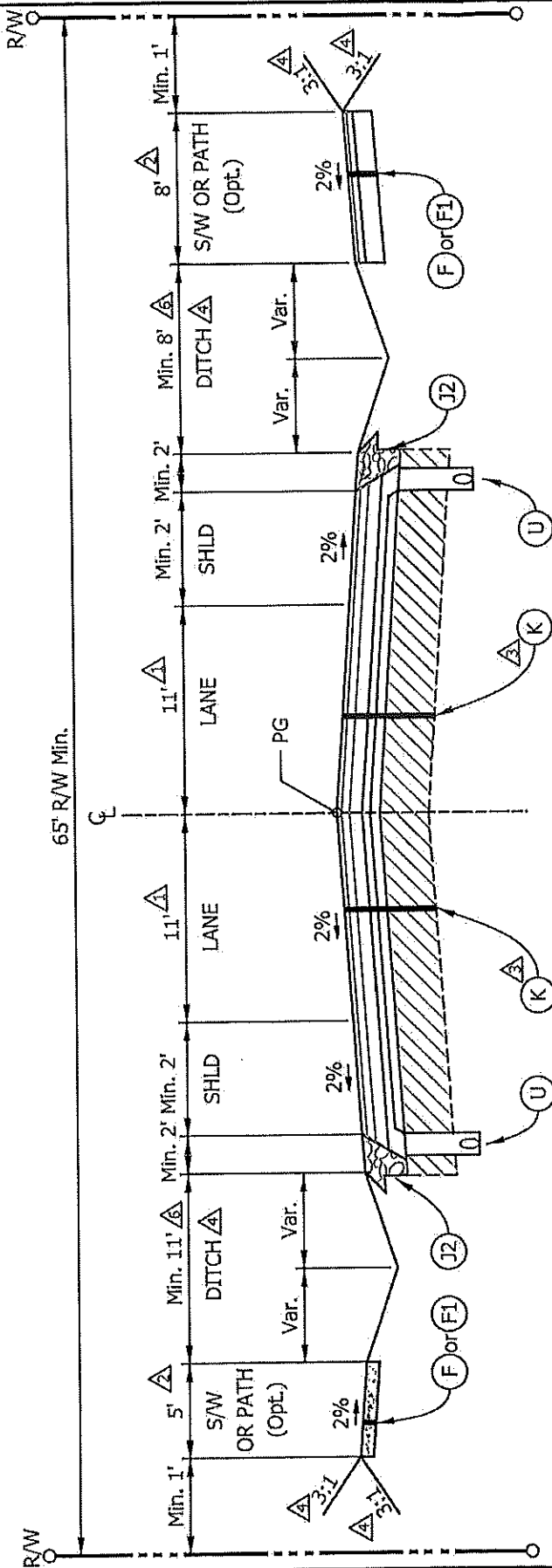
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm On
6.0" Compacted Aggregate, No. 53 On
Typ. INDOT Subgrade Treatment Type III
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
2.5" HMA Intermediate, 19.0mm, Type B, On
4.0" HMA Base, 25.0mm, Type B, On
2.5" HMA Intermediate OG, 19.0mm, Type B, On
3.0" HMA Base, 19.0mm, Type B, On
INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (15) Concrete Curb And Gutter - See STD Drawing MC-601-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN MAJOR COLLECTOR STREET WITH STRIPED MEDIAN CROSS SECTION



STANDARD DRAWING
NO. MC-400-004B
SHEET 1 OF 1
SCALE: NO SCALE



NOTES:

- △ See Morgan County Thoroughfare Plan; 2 Lane Roadway - 1 x 11' Lane Each Direction
- △ See Morgan County Thoroughfare Plan; Both Sides Optional 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- 5. For Safety Edge Details, See STD Drawing MC-403-002
- △ Ditch Shall Be 11' Where Sidewalks Are Used And 6'-8' Where Path Is Used To Utilize Full 1/2 R/W Width

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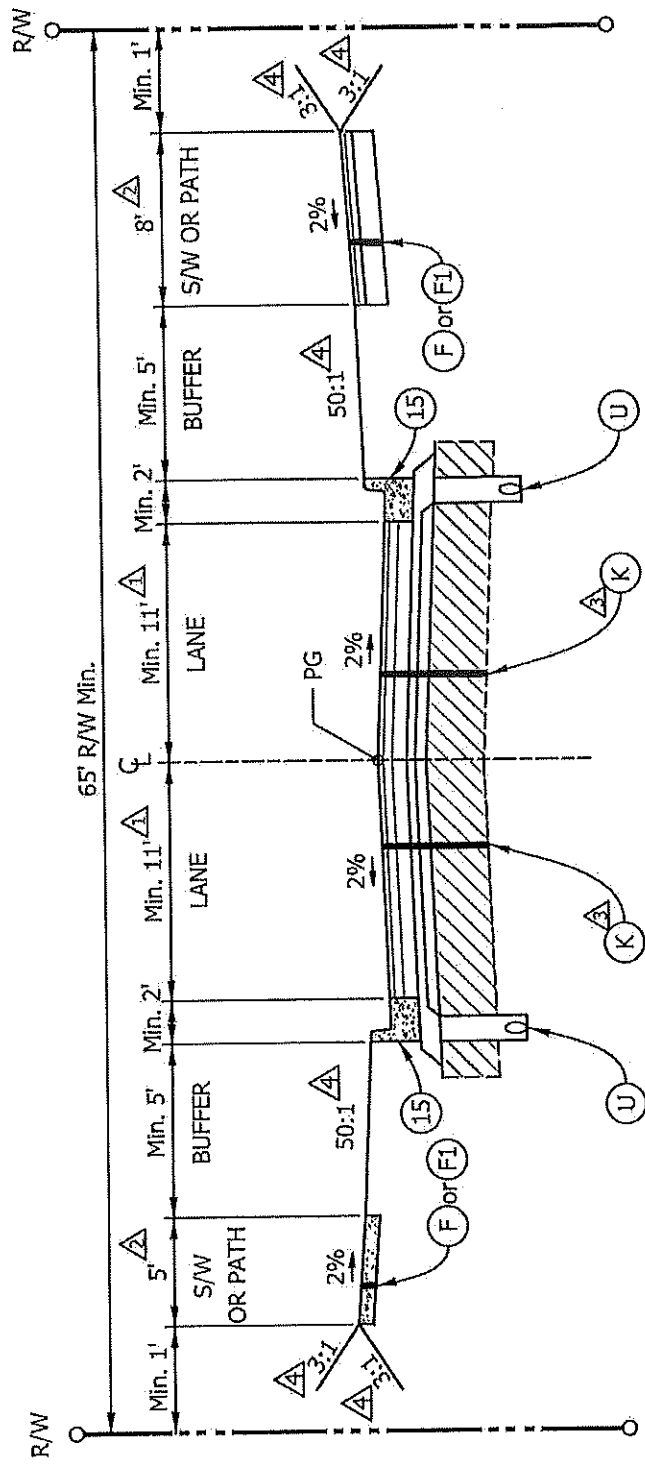
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
 - 1.5" HMA Surface, 9.5mm On
 - 2.5" HMA Intermediate, 19.0mm On
 - 6.0" Compacted Aggregate, No. 53 On Typ. INDOT Subgrade Treatment Type III
- (J2) 6.0" Compacted Aggregate Shoulder
- (K) 1.5" HMA Surface, 9.5mm, Type B, On
2.5" HMA Intermediate, 19.0mm, Type B, On
4.0" HMA Base, 25.0mm, Type B, On
2.5" HMA Intermediate OG, 19.0mm, Type B, On
3.0" HMA Base, 19.0mm, Type B, On
INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL RURAL MINOR COLLECTOR STREET CROSS SECTION



STANDARD DRAWING
NO. MC-400-005
SHEET 1 OF 1
SCALE: NO SCALE



NOTES:

- △ See Morgan County Thoroughfare Plan; 2 Lane Roadway - 1 x 11' Lane Each Direction (Min.) Addition Of Optional Bike Lane - 4' Addition Of Optional Parking Lane - 9' (Min.)
- △ See Morgan County Thoroughfare Plan; Both Sides Require 5' Sidewalk Or 8' - 12' Multi-use Path
- △ Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- △ Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)

LEGEND:

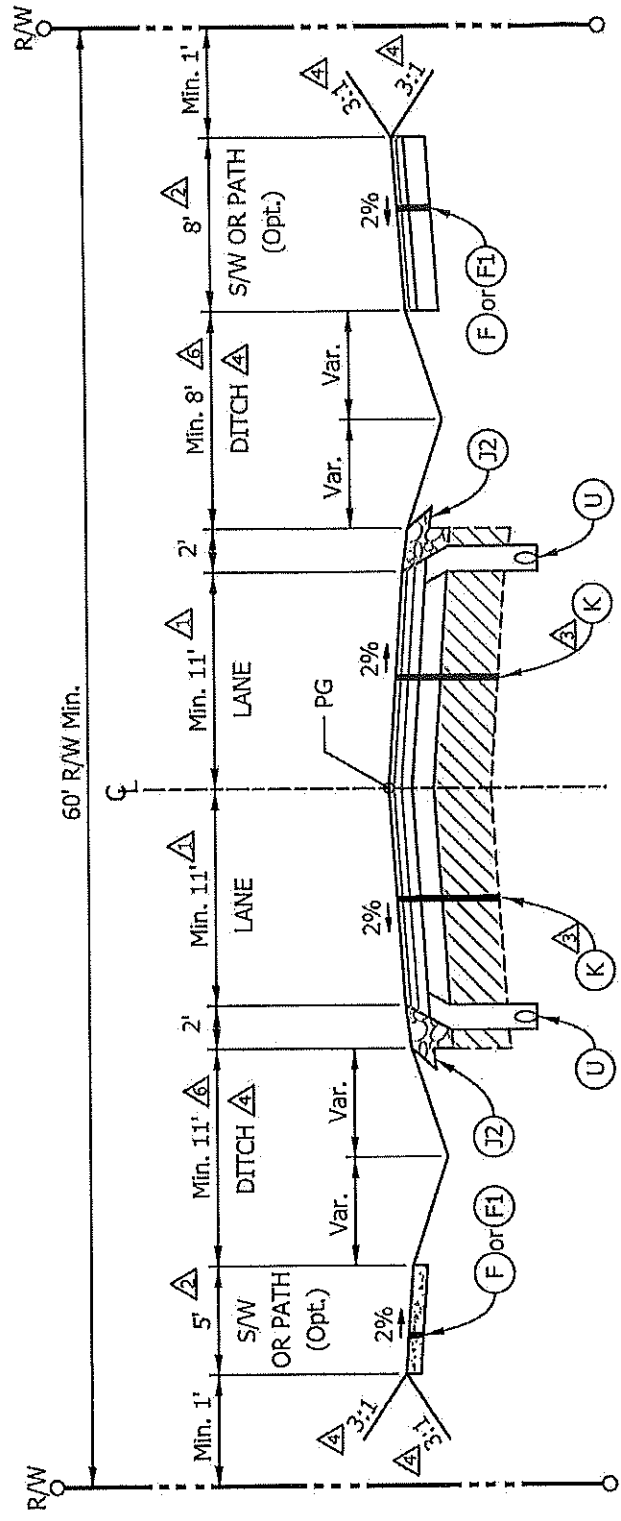
- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
- (K) 1.5" HMA Surface, 9.5mm On
- (K) 2.5" HMA Intermediate, 19.0mm On
- (K) 4.0" HMA Base, 25.0mm, Type B, On
- (K) 2.5" HMA Intermediate OG, 19.0mm, Type B, On
- (K) 3.0" HMA Base, 19.0mm, Type B, On
- (K) INDOT Subgrade Treatment, IBC or IC
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (15) Concrete Curb And Gutter - See STD Drawing MC-601-001

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN MINOR COLLECTOR STREET CROSS SECTION



STANDARD DRAWING
NO. MC-400-006
SHEET 1 OF 1
SCALE: NO SCALE



LEGEND:

- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm On
6.0" Compacted Aggregate, No. 53 On
Typ. INDOT Subgrade Treatment Type III
- (K) Pavement Layer
- (J2) 6.0" Compacted Aggregate Shoulder
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (A) See Morgan County Thoroughfare Plan;
2 Lane Roadway - 1 x 11' Lane Each Direction (Min.)
- (A) See Morgan County Thoroughfare Plan;
Both Sides Optional 5' Sidewalk Or 8' - 12' Multi-use Path
- (A) Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- (A) Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)
- 5. For Safety Edge Details, See STD Drawing MC-403-002
- (A) Ditch Shall Be 11' Where Sidewalks Are Used And 6'-8' Where Path Is Used To Utilize Full 1/2 R/W Width

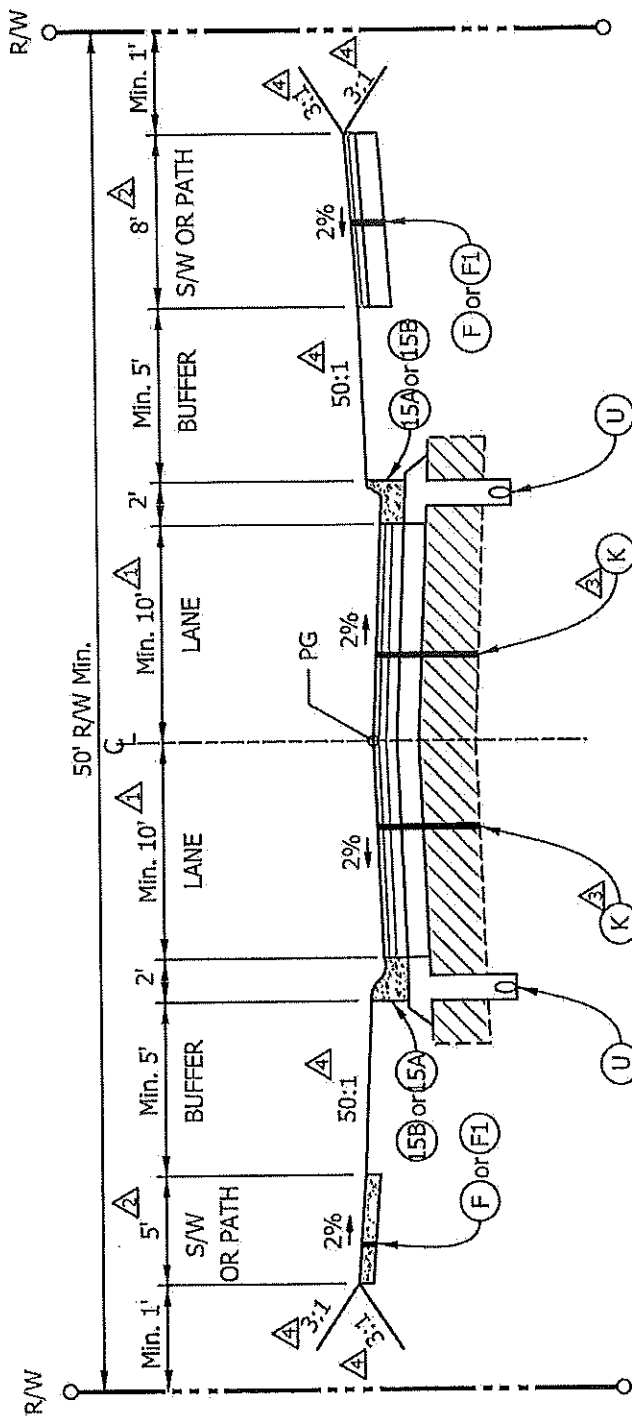
Pavement Layer	Local Streets	Residential Feeder
HMA Surface, 9.5mm, Type B	1.5"	1.5"
HMA Intermediate, 12.5mm, Type B	2.0"	2.5"
HMA Base, 19.0mm, Type B	3.0"	4.0"
HMA Intermediate OG, 19.0mm, Type B	-	-
Compacted Aggregate No. 53	6.0"	8.0"
INDOT Subgrade Treatment, IBC or IC	Yes	Yes

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL RURAL LOCAL STREET/RESIDENTIAL FEEDER CROSS SECTION



STANDARD DRAWING
NO. MC-400-007
SHEET 1 OF 1
SCALE: NO SCALE



LEGEND:

- (F) Concrete Sidewalk - See STD Drawing MC-602-001
- (F1) HMA Path - See STD Drawing MC-602-002
1.5" HMA Surface, 9.5mm On
2.5" HMA Intermediate, 19.0mm On
6.0" Compacted Aggregate, No. 53 On
Typ. INDOT Subgrade Treatment Type III
- (K) Pavement Layer
- (U) Underdrain (Typ.) - See STD Drawing MC-401-001
- (A) Mountable Concrete Curb And Gutter (Typ.) - See STD Drawing MC-601-001 Local Streets Only
- (A) Rolled Curb (Typ.) - See STD Drawing MC-601-001 Subdivision Only
- (A) See Morgan County Thoroughfare Plan;
2 Lane Roadway - 1 x 10' Lane Each Direction (Min.)
Addition Of Optional Bike Lane - 4'
Addition Of Optional Parking Lane - 9' (Min.)
- (A) See Morgan County Thoroughfare Plan;
Both Sides Required 5' Sidewalk Or 8" - 12' Multi-use Path
- (A) Tack Coat To Be Applied Between Pavement Lifts And On All Vertical Surfaces
- (A) Foreslopes And Backslopes Shall Be In Accordance With Clear Zone Requirements Set Forth By INDOT Design Manual (Current Edition)

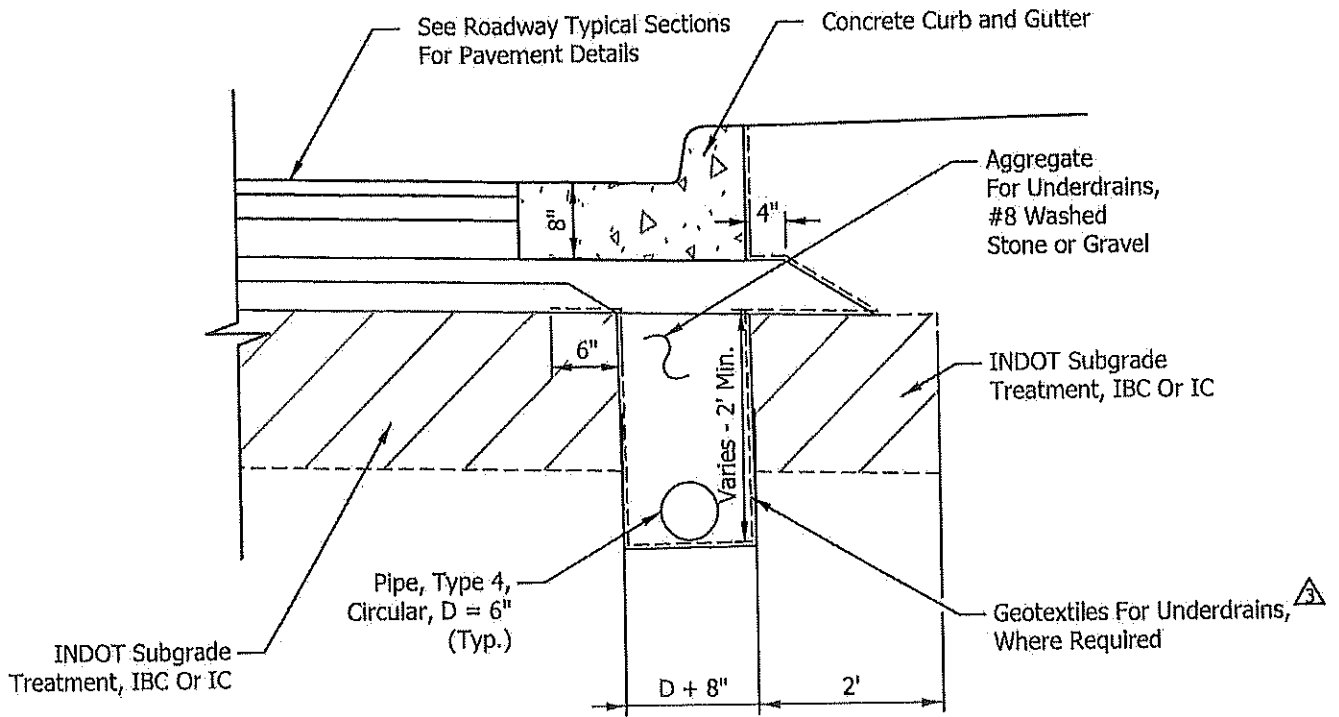
NOTES:

Pavement Layer	Local Streets	Residential Feeder
HMA Surface, 9.5mm, Type B	1.5"	1.5"
HMA Intermediate, 12.5mm, Type B	2.0"	2.5"
HMA Base, 19.0mm, Type B	3.0"	2.5"
HMA Intermediate OG, 19.0mm, Type B	-	2.0"
Compacted Aggregate No. 53	6.0"	8.0"
INDOT Subgrade Treatment, IBC or IC	Yes	Yes

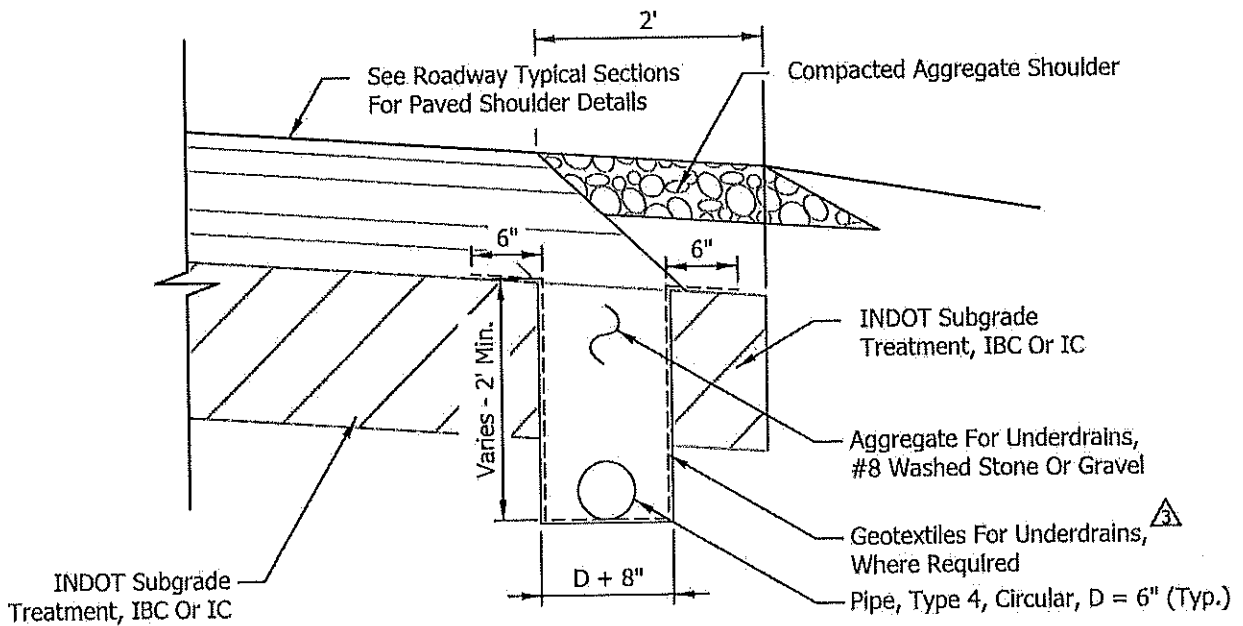
MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL URBAN LOCAL STREET/RESIDENTIAL FEEDER CROSS SECTION

STANDARD DRAWING
NO. MC-400-008
SHEET 1 OF 1
SCALE: NO SCALE



CURB AND GUTTER UNDERDRAIN DETAIL



PAVED SHOULDER UNDERDRAIN DETAIL

NOTES:

1. Underdrain Outlets To Be Connected To Existing/Proposed Storm System Or Roadside Ditches As Approved By Morgan County Highway Engineer
 2. No Blind Taps Into Storm System Permitted
- ⚠ Per INDOT Standard Specifications

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL UNDERDRAIN DETAILS

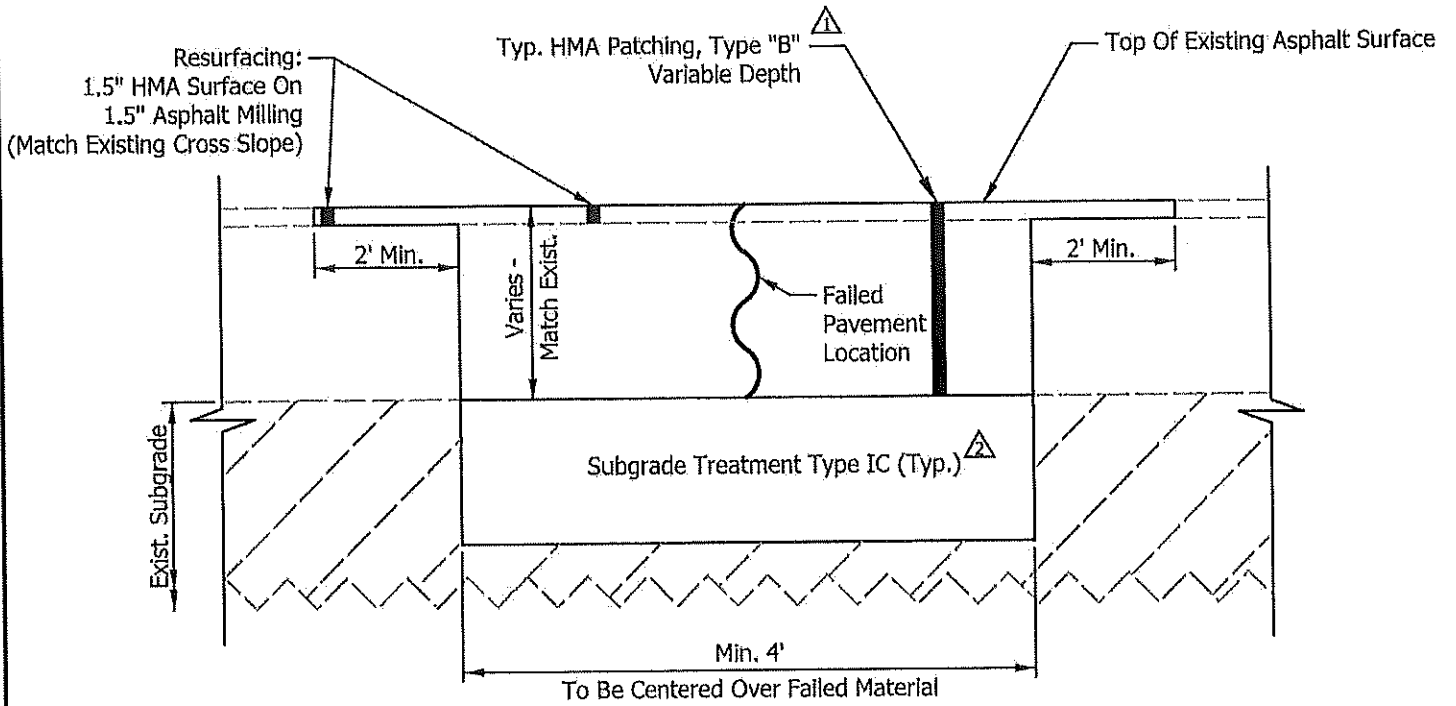
STANDARD DRAWING

NO. MC-101-001

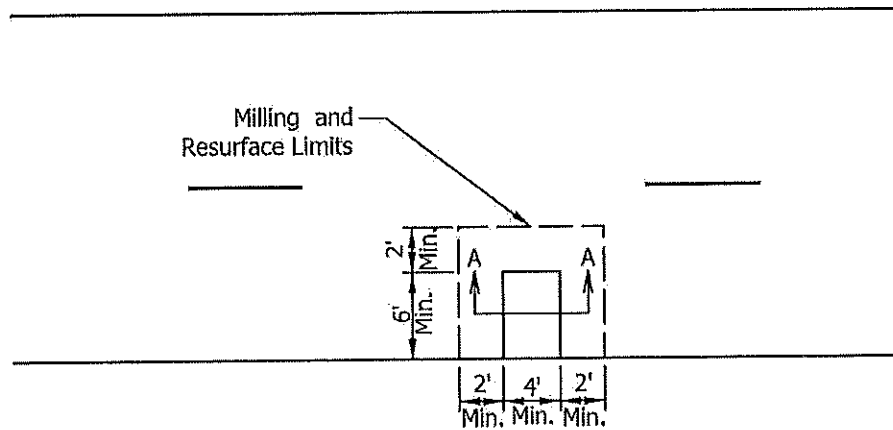
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SCALE: NO SCALE

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SECTION A-A



PLAN VIEW

△ Typ. HMA Patching To Consist Of:
 1.5" HMA Surface, 9.5mm Type B on
 1.5" Surface Milling, on
 Variable Depth HMA Base, 25.0mm, Type B
 As Needed To Match Existing Mainline Pavement Thickness
 Mill And Remove Existing Pavement - Clean Break Required
 Place Patch Prior To Milling And Resurfacing

△ INDOT Subgrade Treatment Type IC May Be Substituted With The Following;
 Excavate And Replace 12" Of The Subgrade With Flowable - Fill

MORGAN COUNTY HIGHWAY DEPARTMENT



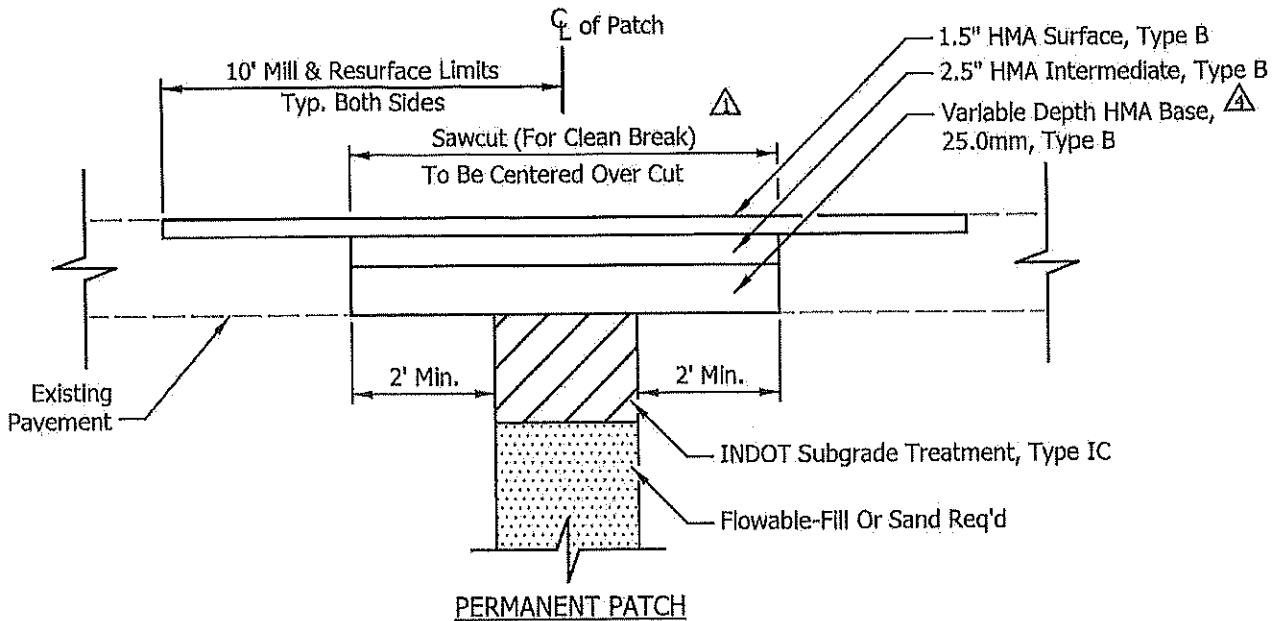
TYPICAL FULL DEPTH PATCH DETAIL

STANDARD DRAWING

NO. MC-402-001

SHEET 1 OF 1

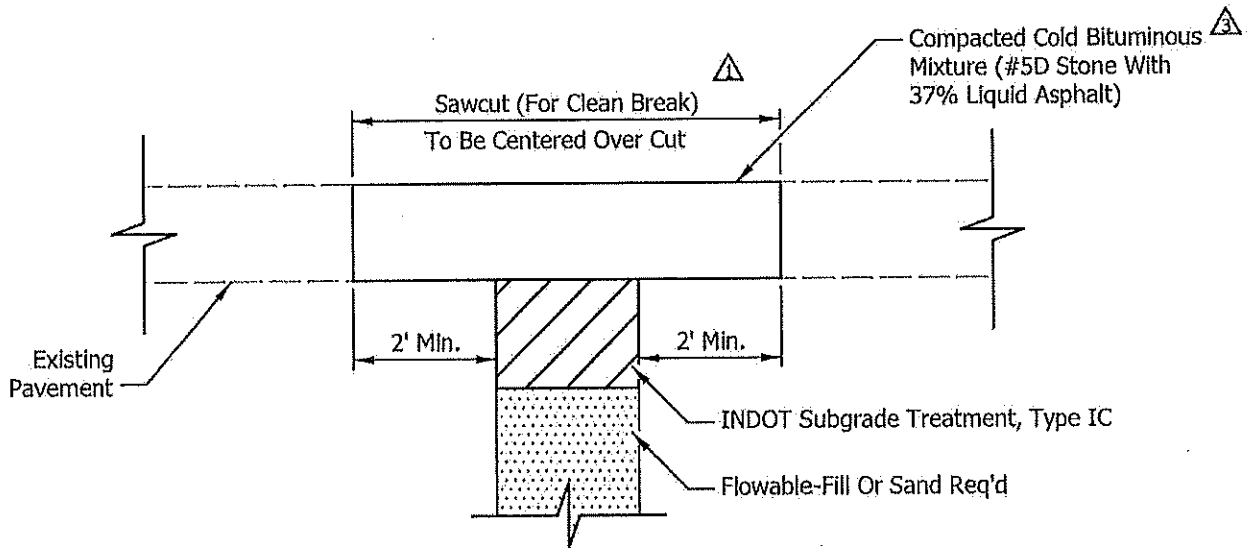
SCALE: NO SCALE



PERMANENT PATCH

NOTES:

- △ Saw Cut And Remove Existing Pavement - Clean Break Required
- 2. Contractor Shall Mill (1.5") Existing Pavement 10' In Each Direction From Trench Centerline From Edge Of Pavement To Edge Of Pavement, Replace With 1.5" HMA Surface, 9.5mm, And Appropriate Pavement Markings.
- 3. The Existing Vertical Edge Of Pavement Is To Be Tack Coated Prior To The Placement Of New Asphalt.
- △ Base Layer Thickness Determined By Roadway Classification Or Existing Pavement Thickness.



TEMPORARY PATCH (FROM NOV. 10 - APRIL 15)

NOTES:

- △ Saw Cut And Remove Existing Pavement - Clean Break Required
- 2. The Existing Vertical Edge Of Pavement Is To Be Tack Coated Prior To The Placement Of New Asphalt.
- △ Thickness Determined By Roadway Classification Or Existing Pavement Thickness.

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL HMA ROAD CUT PATCH DETAIL

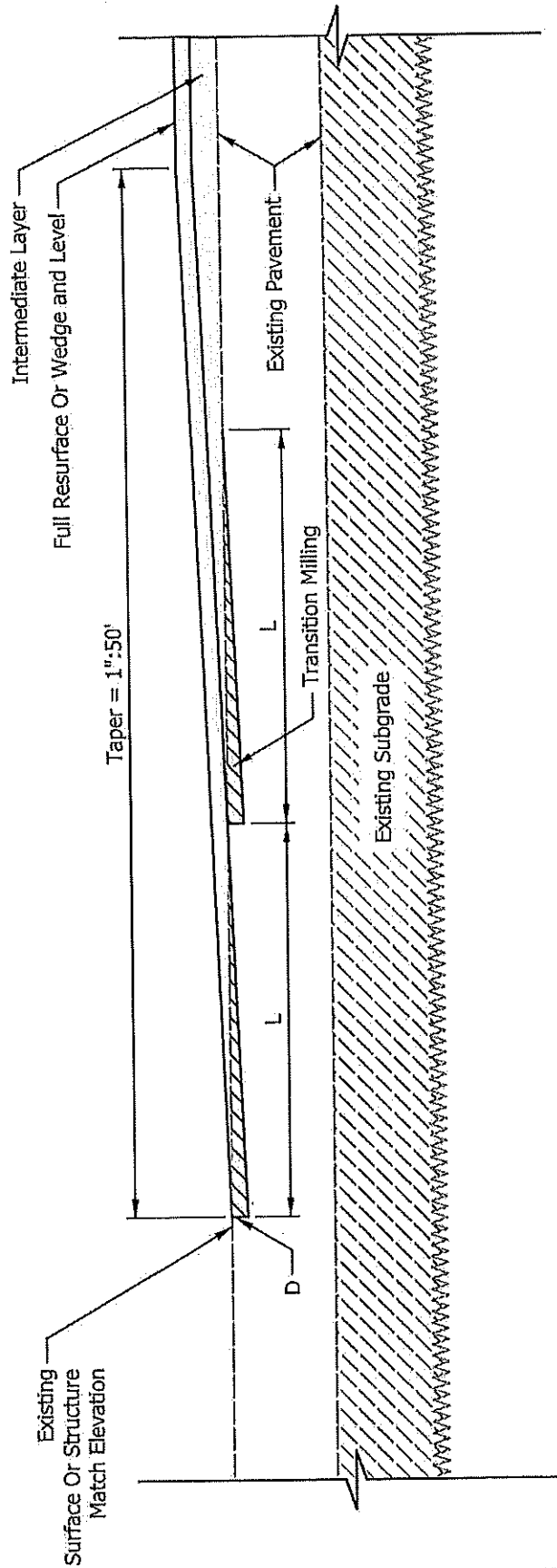


STANDARD DRAWING

NO. MC-402-002

SHEET 1 OF 1

SCALE: NO SCALE



D = 1.5" or 2 times the maximum particle size of HMA course

L = D x 60

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL TERMINUS TRANSITION

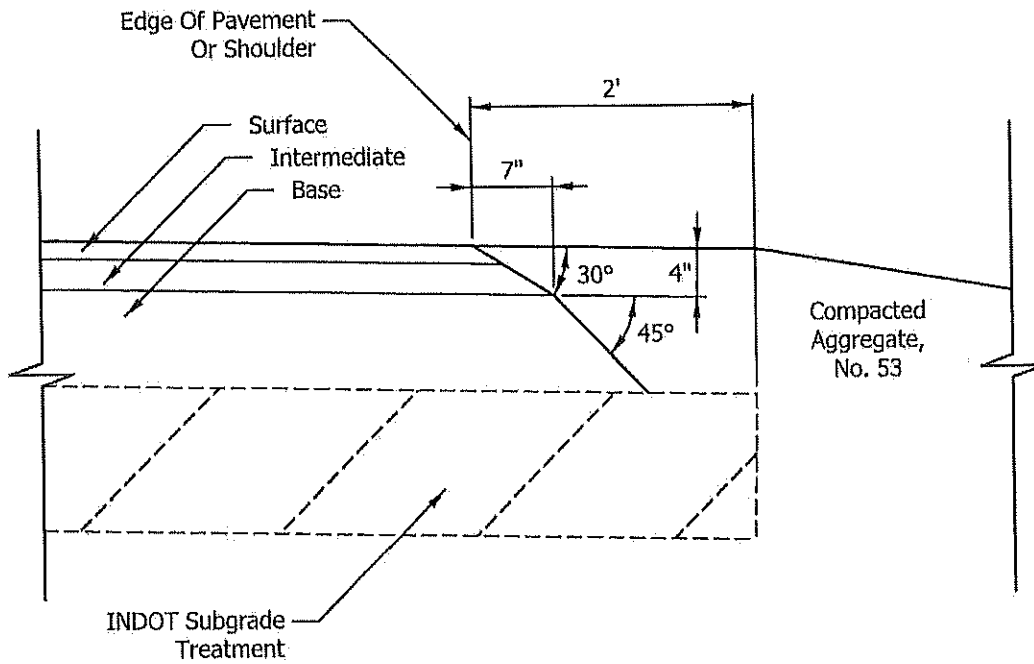


STANDARD DRAWING

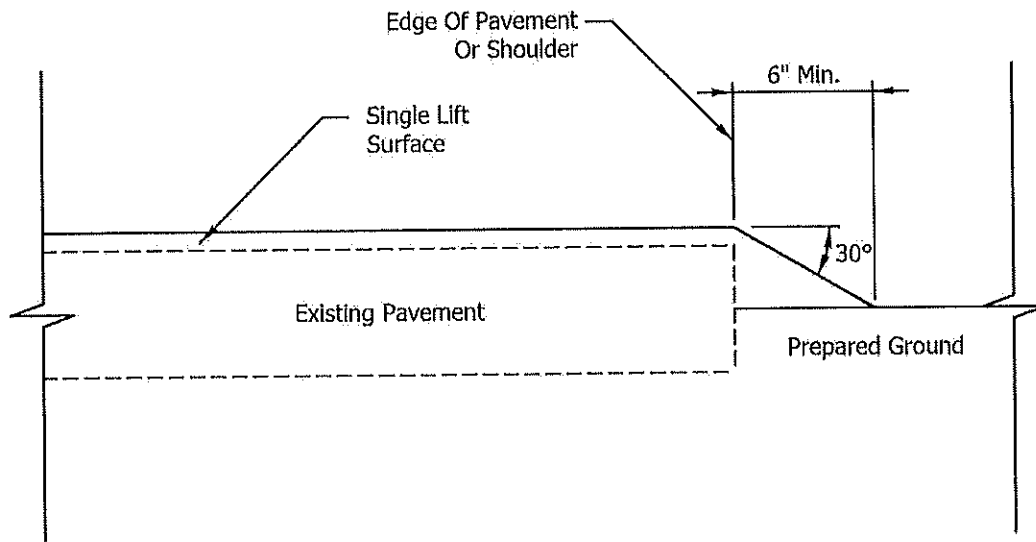
NO. MC-403-001

SHEET 1 OF 1

SCALE: NO SCALE



HMA SAFETY EDGE



SINGLE LIFT SURFACE SAFETY EDGE

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL SAFETY EDGE DETAILS

STANDARD DRAWING

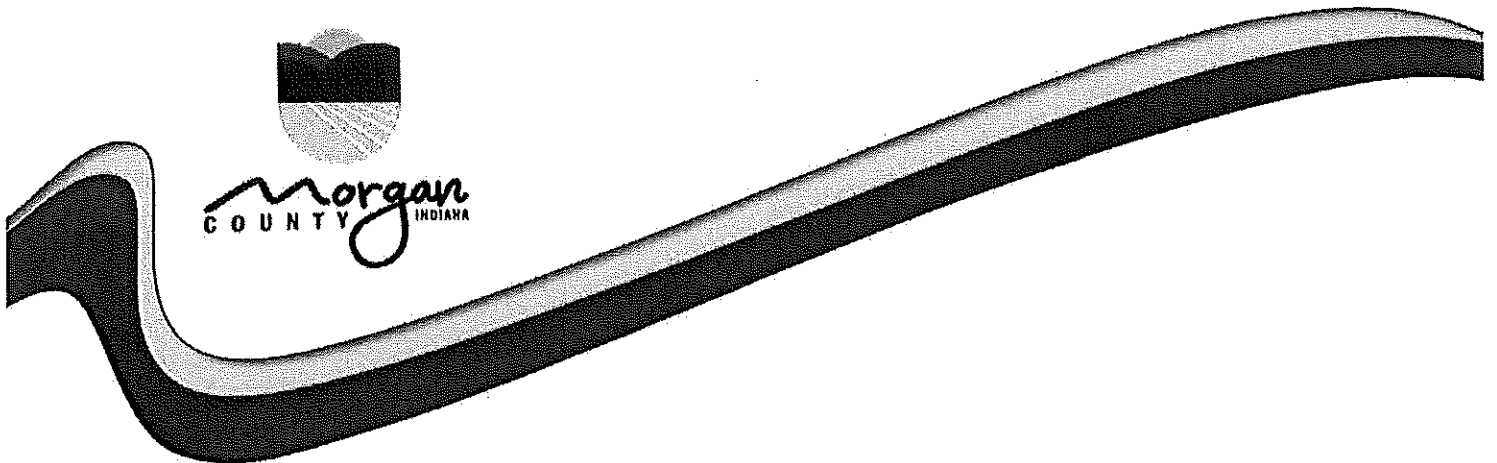
NO. MC-403-002

SHEET 1 OF 1

SCALE: NO SCALE

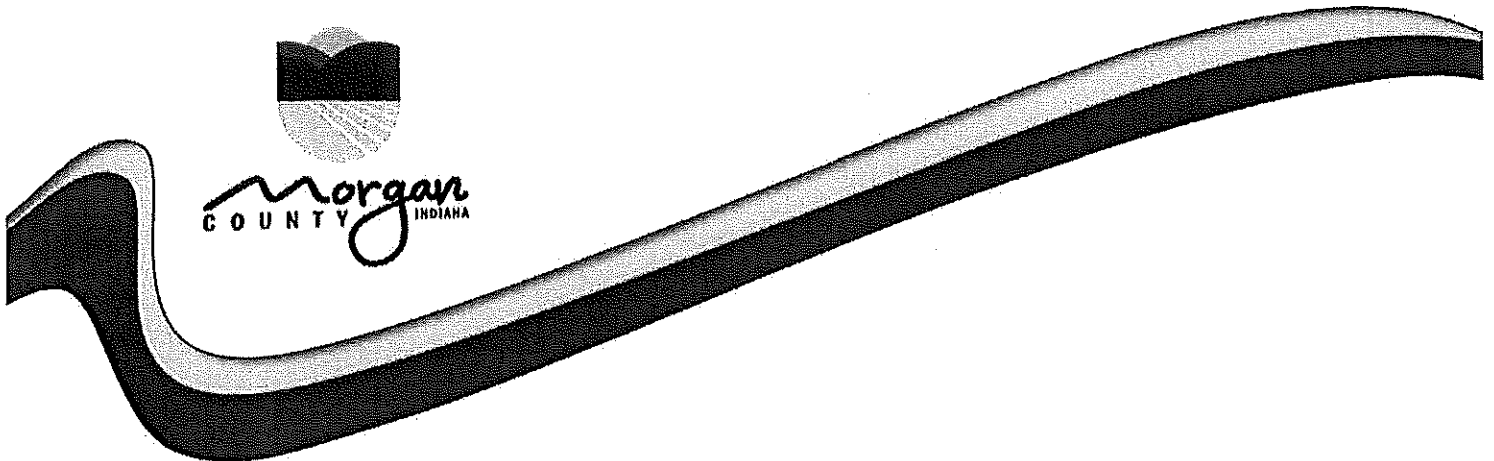
INDEX OF MORGAN COUNTY STANDARDS
500 SERIES STANDARD DRAWINGS
CONCRETE PAVEMENTS

NOT USED

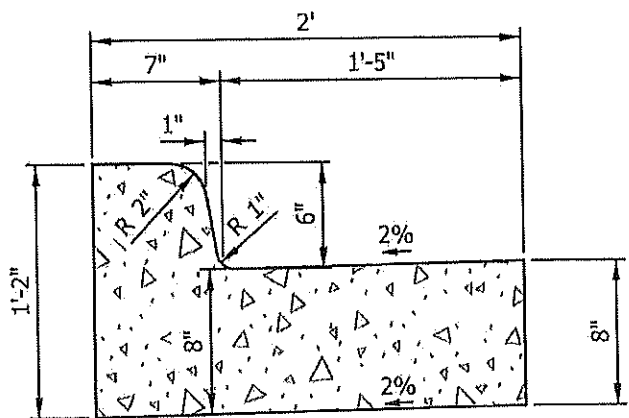


INDEX OF MORGAN COUNTY STANDARDS
600 SERIES STANDARD DRAWINGS
INCIDENTAL CONSTRUCTION

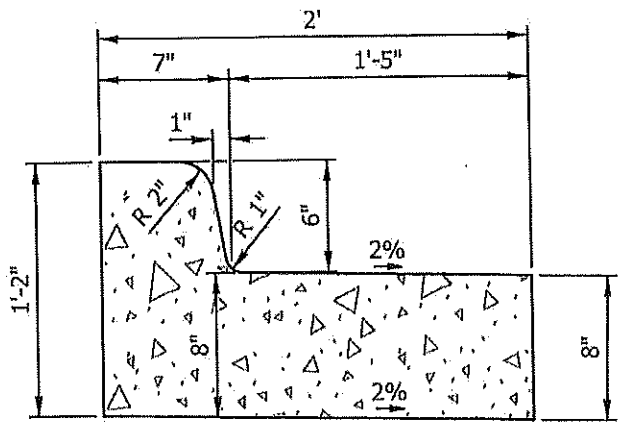
Typical Concrete Curb and Gutter and Concrete Curb.....	MC-601-001
Typical Concrete Curb and Gutter(Continued).....	MC-601-002
Typical Concrete Sidewalk Detail.....	MC-602-001
Typical HMA Multi-Use Path.....	MC-602-002
Typical Subdivision Residential Drive.....	MC-603-001
Typical Urban Commercial Drive.....	MC-603-002
Typical Field Entrance.....	MC-603-003
Typical Rural Residential Drive.....	MC-603-004
Typical Rural Commercial Drive.....	MC-603-005
Typical Subdivision Entrance.....	MC-603-006
Typical Acceleration/Deceleration Lane.....	MC-603-007
Typical Mailbox Approach.....	MC-603-008
Typical Culvert Detail With Open Ditches.....	MC-603-009
Typical Cul-De-Sac.....	MC-604-001
Typical Temporary Cul-De-Sac.....	MC-604-002



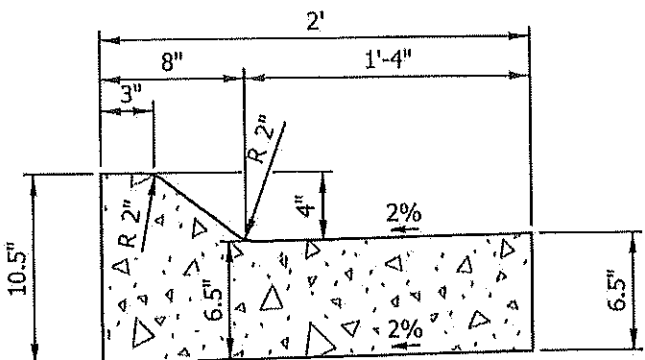
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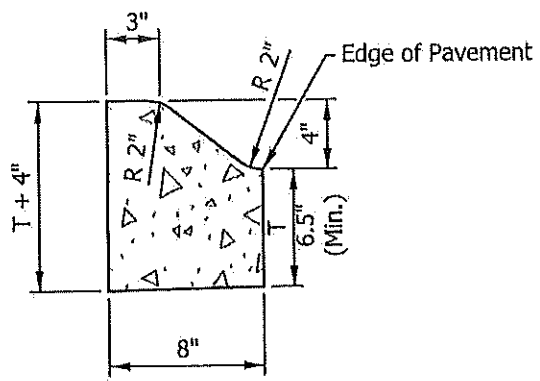
**CONCRETE CURB AND GUTTER
STANDARD (Typ.)**



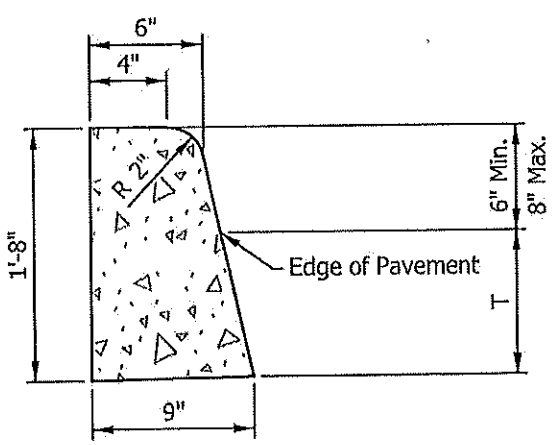
**CONCRETE CURB AND GUTTER
MODIFIED (Typ.)**



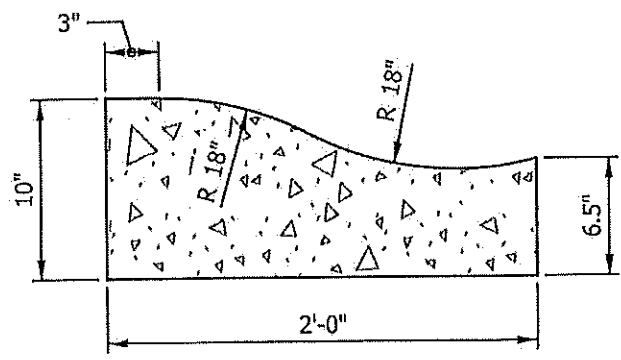
**CONCRETE CURB AND GUTTER
MOUNTABLE (Typ.)**



**CONCRETE CURB
MOUNTABLE**



**CONCRETE CURB
BARRIER**



ROLLED CURB

NOTES

T = Nominal Pavement Thickness

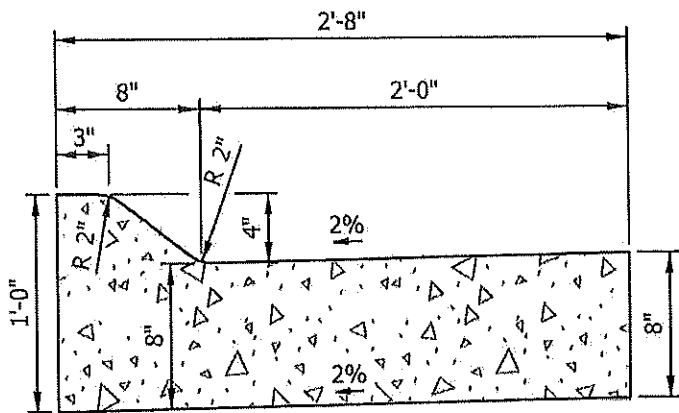
MORGAN COUNTY HIGHWAY DEPARTMENT

**CONCRETE CURB AND GUTTER
AND CURB**

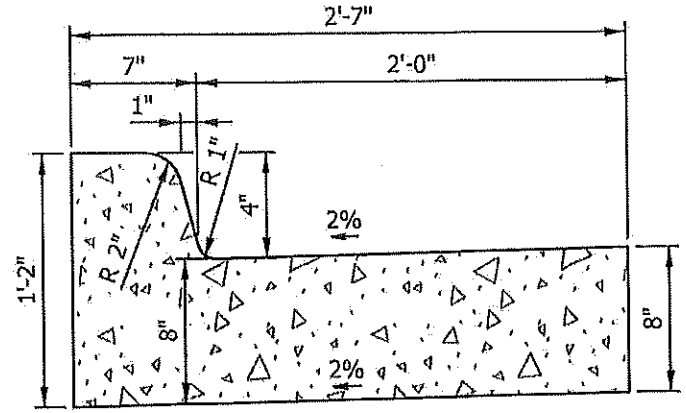


STANDARD DRAWING
NO. MC-601-001
SHEET 1 OF 1
SCALE: NO SCALE

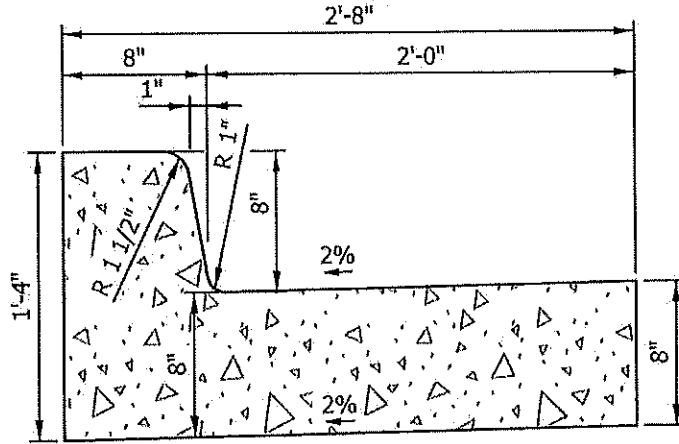
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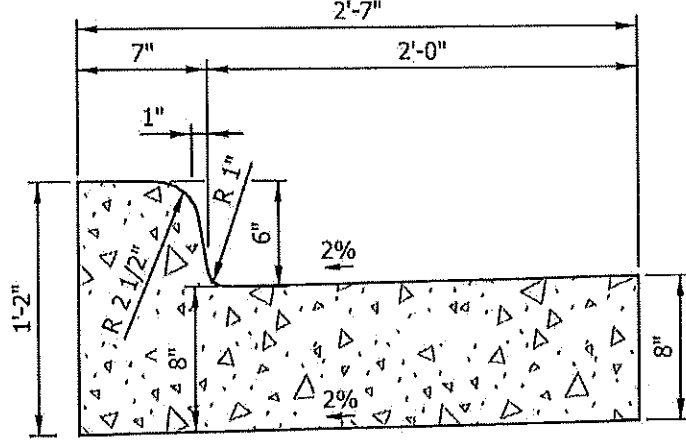
COMBINED CONCRETE CURB AND GUTTER, TYPE B
(SLOPING)



COMBINED CONCRETE CURB AND GUTTER
(VERTICAL)



COMBINED CONCRETE CURB AND GUTTER, TYPE C
(VERTICAL)



MONOLITHIC CURB
(VERTICAL)

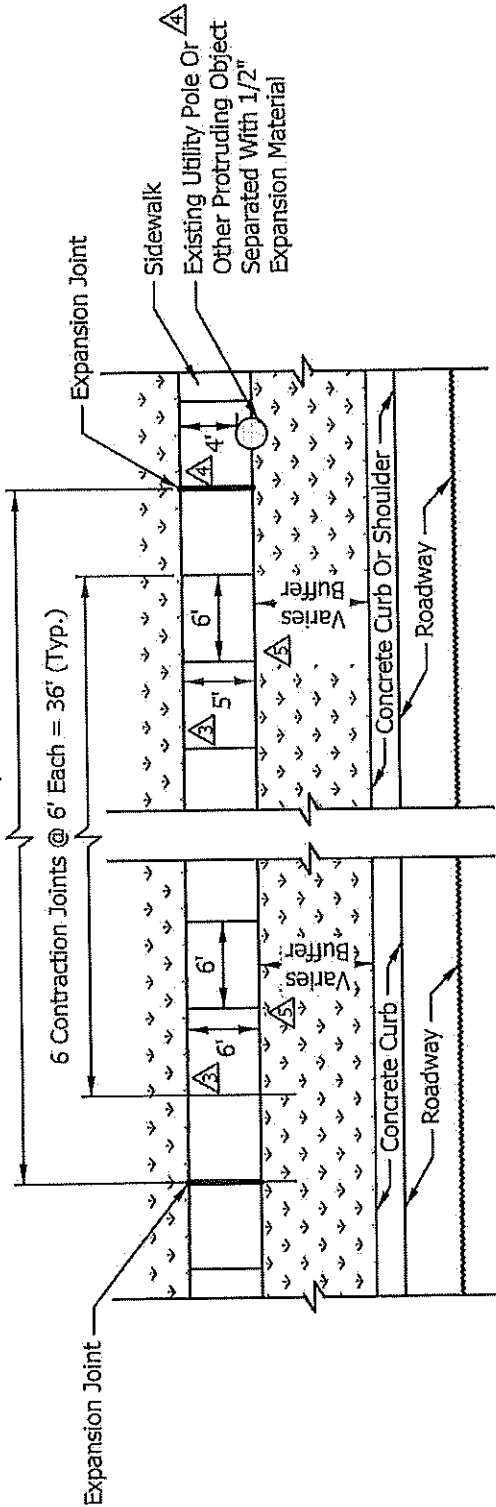
MORGAN COUNTY HIGHWAY DEPARTMENT



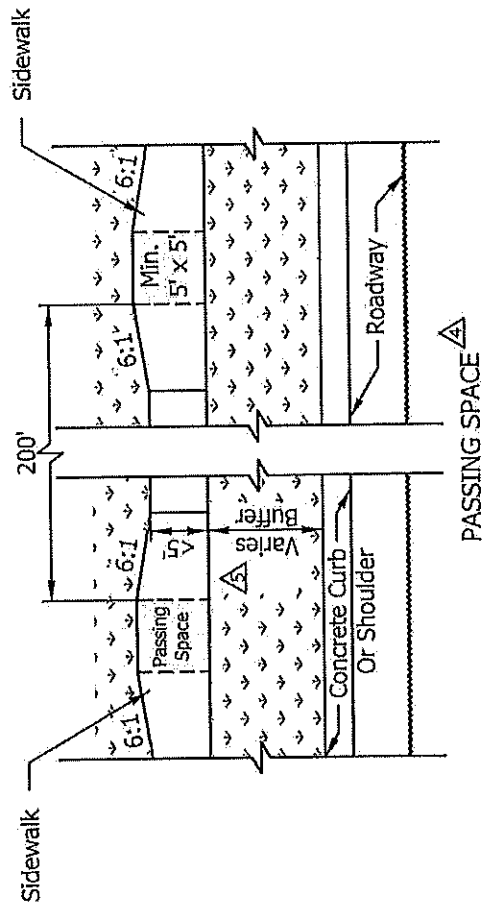
CONCRETE CURB AND GUTTER
AND CURB (CONTINUED)

STANDARD DRAWING
NO. MC-601-002
SHEET 1 OF 1
SCALE: NO SCALE

48' Between Sidewalk Expansion Joints



SIDEWALK PLAN VIEW



NOTES:

1. All Slopes Are Absolute Rather Than Relative To The Sidewalk Or Roadway Grade And Are Given As Maximums. Slopes At Least 0.50% Less Than The Maximum Are Preferred.
 2. The Grade Of The Sidewalk Is Measured In The Direction Of Pedestrian Travel And Shall Not Exceed The Grade Of The Adjacent Roadway. The Cross Slope Is Measured Perpendicular To The Direction Of Pedestrian Travel And Shall Not Exceed 2.00%
- ⚠ Where There Is A Buffer Between The Sidewalk And The Curb, The Preferred Minimum Sidewalk Clear Width Is 5'. Where There Is No Buffer Between The Sidewalk And The Curb, The Preferred Minimum Sidewalk Width Is 6'.
 - ⚠ A 4' Minimum Clear Width Shall Be Provided Adjacent To Street Furniture, Mailbox, Utility Pole, Or Other Protruding Object. Where The Sidewalk Clear Width Is Less Than 5', A Passing Space With Dimensions Of 5' X 5' Shall Be Provided At 200' Intervals

⚠ See Roadway Typical Sections for Dimensions

LEGEND:

- (F) 4" Sidewalk, Concrete On 4" Compacted Aggregate No. 53

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL CONCRETE SIDEWALK

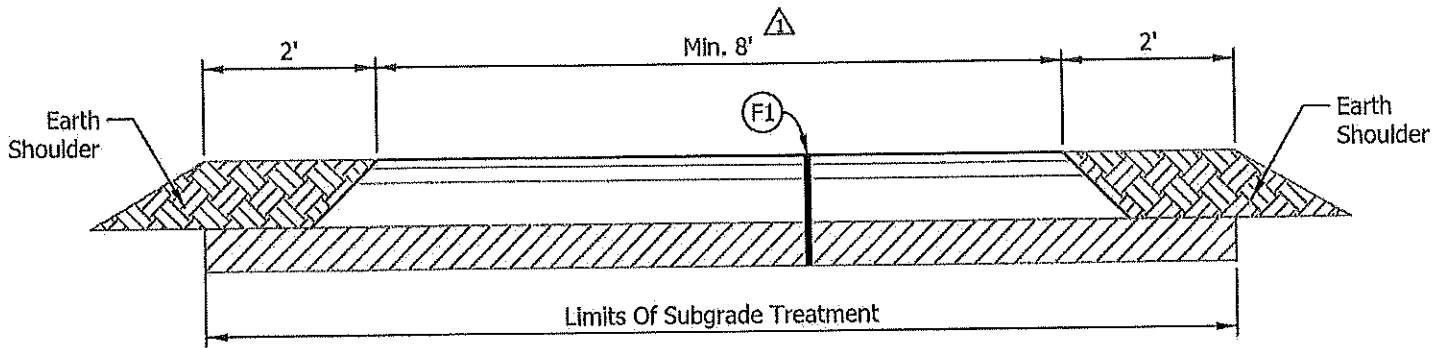


STANDARD DRAWING

NO. MC-602-001

SHEET 1 OF 1

SCALE: NO SCALE



LEGEND:

- (F1) 1.5" HMA Surface, 9.5mm On
- 2.5" HMA Intermediate, 19.0mm On
- 6.0" Compacted Aggregate, No. 53 On
- Typ. INDOT Subgrade Treatment Type III

NOTES:

- △ Width Varies, Typ. 8' - 12'
- Cross Slope Varies, Typ. Max. 2.0% (1.5% Desired)

11/14/2023 07:29 AM I:\140051-Morgan Co Standvms\05Road\04 Design files\02 DGN\Plans\60061602-002_MC_HMA_Sidewalk_SNK_Typical.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL HMA MULTI-USE PATH

STANDARD DRAWING
NO. MC-602-002
SHEET 1 OF 1
SCALE: NO SCALE

See Latest Version Of INDOT
Standard Drawing For Class I Drive

11/14/2023 07:30 AM I:\140851-Morgan Co Standards\09Road\04 Design Files\02 DGN Plans\600A\603-001_MC_Res Drive_Sit_Typical.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL SUBDIVISION RESIDENTIAL DRIVEWAY

STANDARD DRAWING

NO. MC-603-001

SHEET 1 OF 1

SCALE: NO SCALE

See Latest Version Of INDOT
Standard Drawing For Class III Drive

11/14/2018 07:32 AM | P:\190051-Morgan Co Standards\09Road\04 Design Files\02 DGN\Plans\600s\603-002_MC Commercial Drive_Sht_Typical.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL URBAN COMMERCIAL DRIVEWAY

STANDARD DRAWING

NO, MC-603-002

SHEET 1 OF 1

SCALE: NO SCALE

See Latest Version Of INDOT
Standard Drawing For Class V Drive

11/24/2019 07:33 AM I:\P\1140051-Morgan Co Standards\09road\04 Design files\02 DGN\plans\603-003_MC_Field Drive_SDC_Typical.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL FIELD ENTRANCE

STANDARD DRAWING

NO. MC-603-003

SHEET 1 OF 1

SCALE: NO SCALE

See Latest Version Of INDOT
Standard Drawing For Class II Drive

11/5/2025 10:07:34 AM I:\140851-Morgan Co Standards\09Road\04 Design files\02 DGN\Plans\603-004_MC_Rural_Res_Drive_Sht_Typical.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL RURAL RESIDENTIAL DRIVEWAY

STANDARD DRAWING

NO. MC-603-004

SHEET 1 OF 1

SCALE: NO SCALE

See Latest Version Of INDOT
Standard Drawing For Class IV Drive

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MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL RURAL COMMERCIAL DRIVEWAY

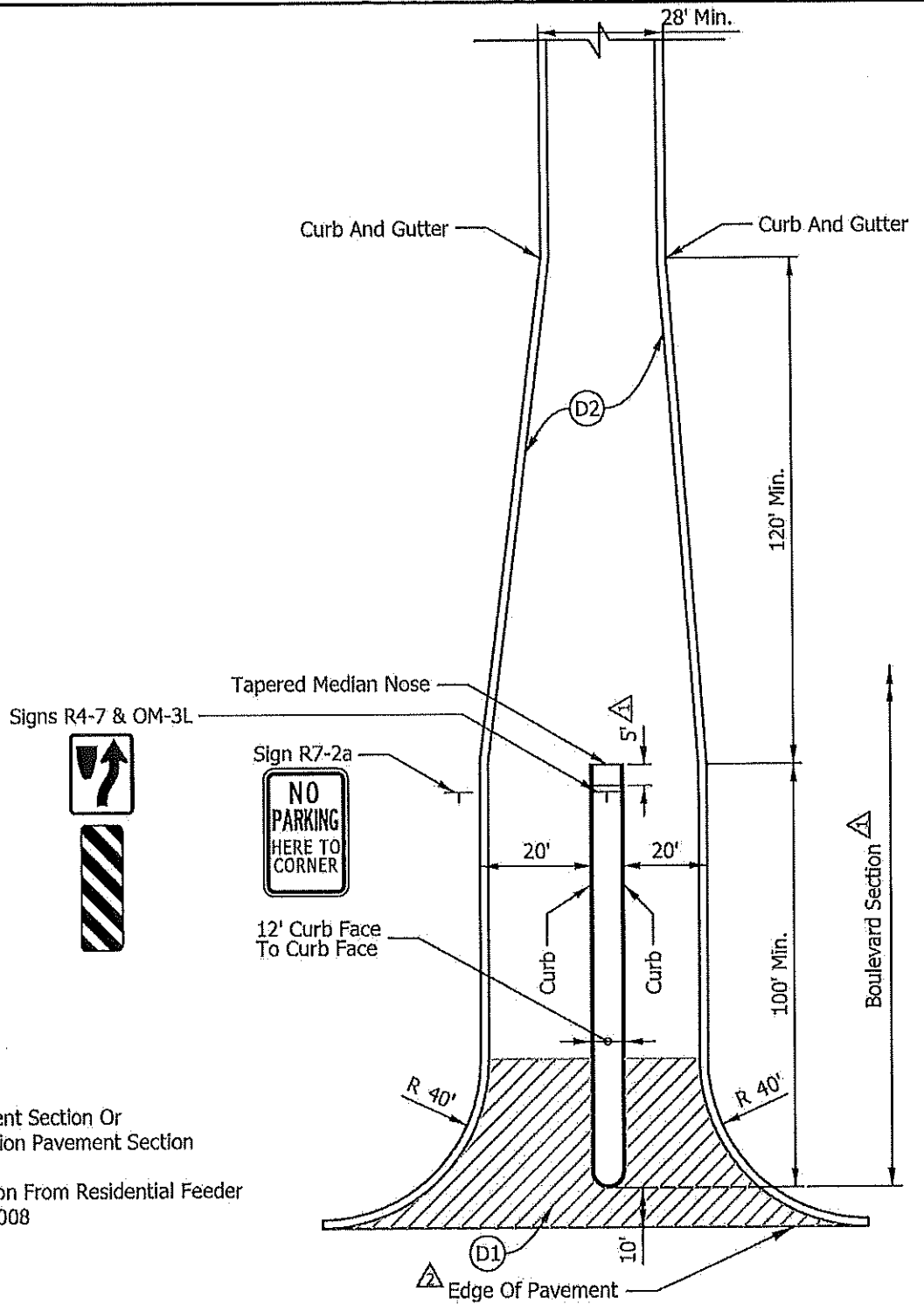
STANDARD DRAWING

NO. MC-603-005

SHEET 1 OF 1

SCALE: NO SCALE

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LEGEND:

- (D1) Match Existing Pavement Section Or Acceleration/Deceleration Pavement Section
- (D2) Match Pavement Section From Residential Feeder STD Drawing MC-400-008

NOTES:

- △ For Boulevard Sections, Continue Median Section; Maximum Length Between Breaks In Medians Shall Be 600' Minimum Length Between Islands Shall Be 30'
- △ For Major Subdivisions, Acceleration/Deceleration Taper To Be Used To Tie Into Existing, See STD Drawing Sheet Name
- 3. Vegetation Shall Not Obstruction Sight Line
- 4. All Sign Posts Shall Be Mounted On Breakaway Anchors.

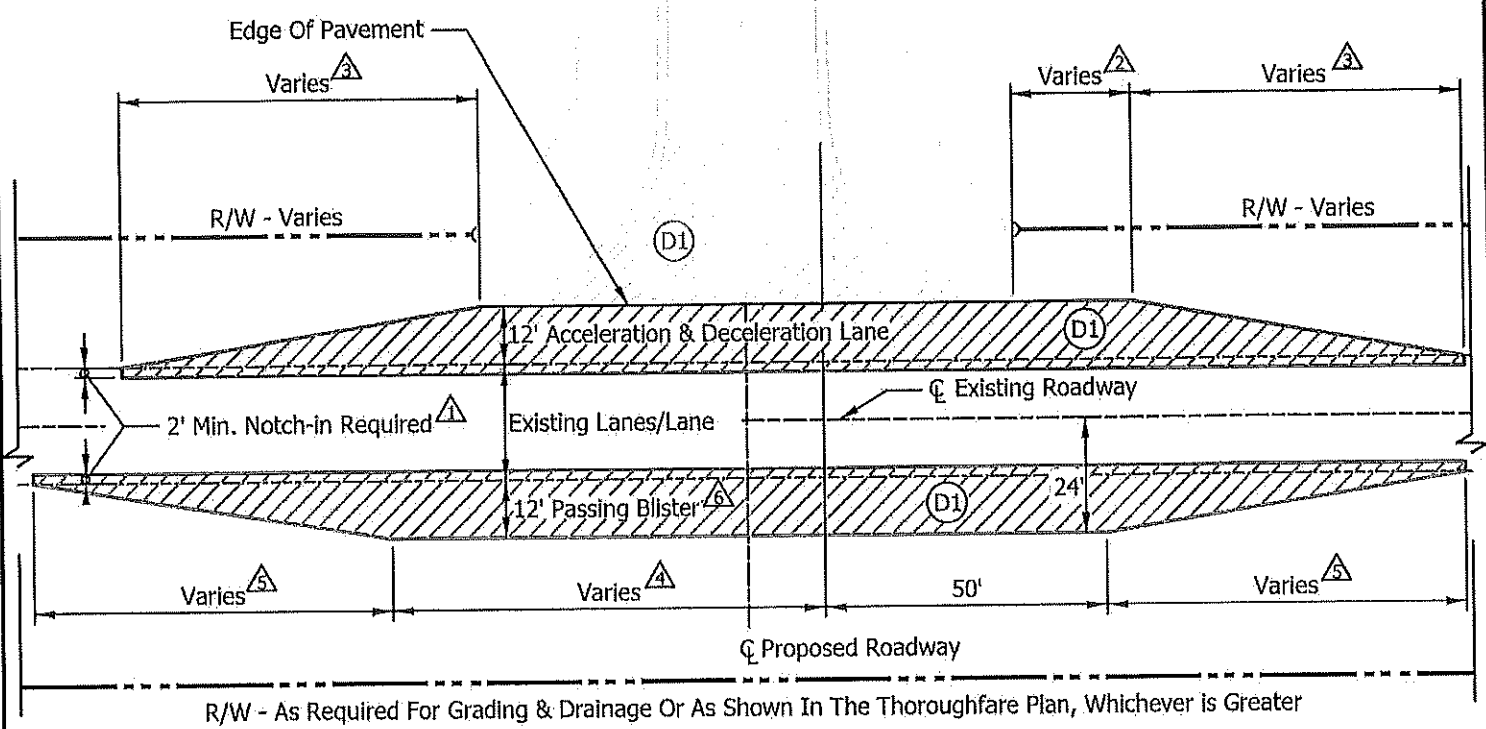
MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL SUBDIVISION ENTRANCE

STANDARD DRAWING
NO. MC-603-006
SHEET 1 OF 1
SCALE: NO SCALE

11/14/2013 07:39 AM I:\140051-Morgan Co Standards\09Road\04 Design files\02 DSN\Plans\600a\603-007_MC_Accel Decel Taper_Sht_Typical.dgn



R/W - As Required For Grading & Drainage Or As Shown In The Thoroughfare Plan, Whichever is Greater

NOTES:

- ⚠ Acceleration/Deceleration & Passing Blister To Be Notched Into Existing Pavement With A Minimum Of 2' Clean Saw Cut Edge
- ⚠ Deceleration Tangent See Table
- ⚠ Acceleration/Deceleration Taper See Table
- ⚠ Passing Blister Variable Tangent See Table
- ⚠ Passing Blister Tapers See Table
- ⚠ Passing Blisters Required When Deemed Necessary By The County Engineer
- 7. Construction Plans Shall Include Centerline Profile Of The Existing Road Being Intersected By The Proposed Road. The Profile Shall Extend A Minimum Of 500' From The Entrance Centerline In Each Direction.

Accel And Decel Dimension		
Speed (MPH)	⚠	⚠
30 Or Less	75'	125'
Greater Than 30 & Less Than 50	100'	150'
Greater Than 50	100'	200'

Passing Blister Dimension		
Speed (MPH)	⚠	⚠
30 Or Less	150'	150'
Greater Than 30 & Less Than 50	150'	200'
Greater Than 50	200'	300'

LEGEND:

- (D1) Match Existing Roadway Pavement Section

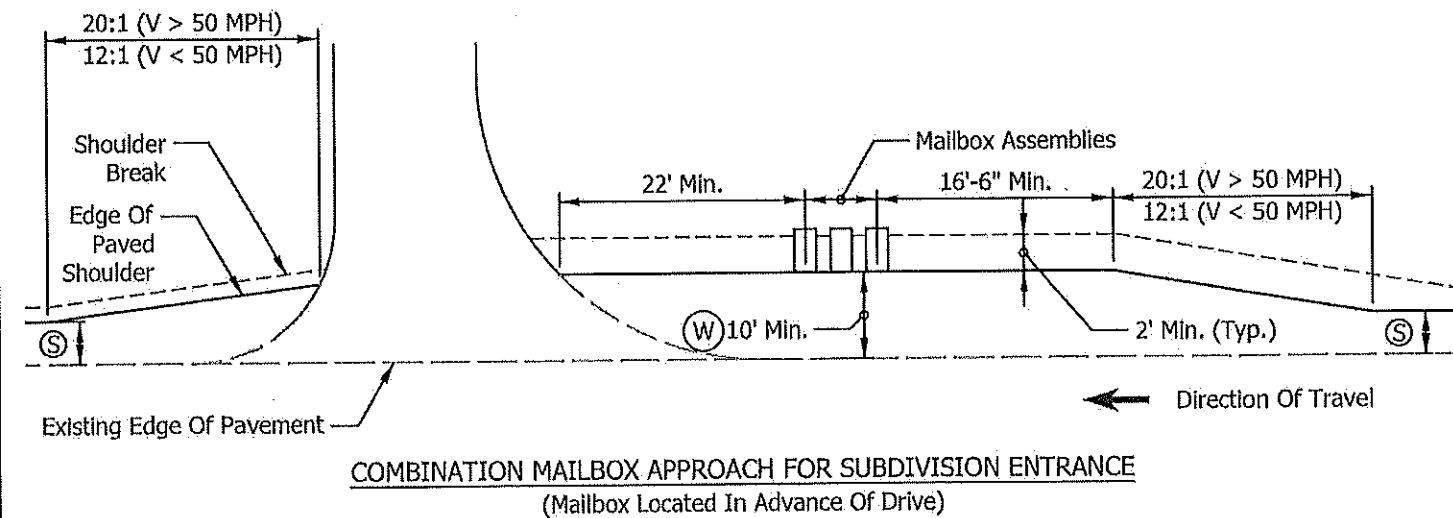
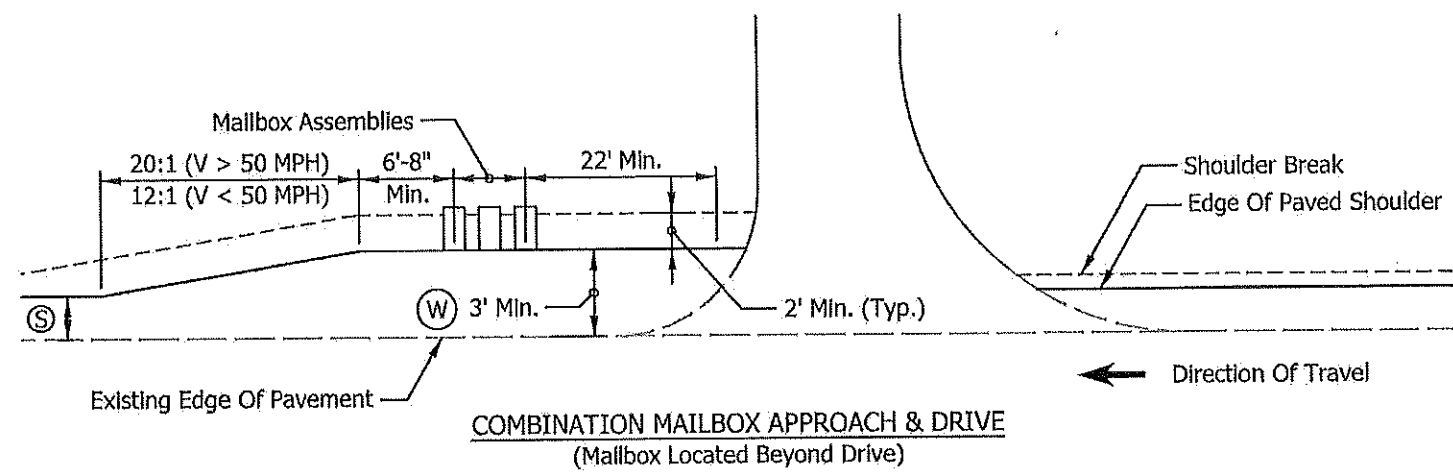
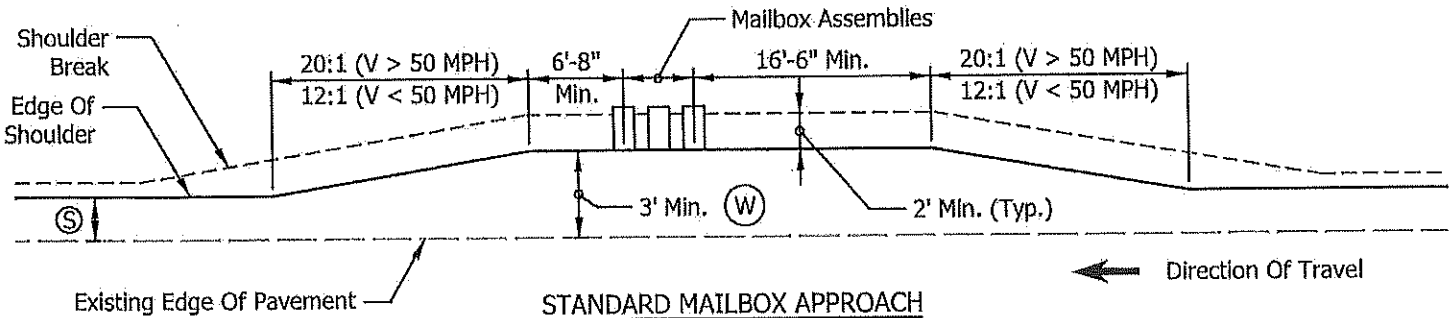
MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL ACCELERATION / DECELERATION LANE

STANDARD DRAWING
NO. MC-603-007
SHEET 1 OF 1
SCALE: NO SCALE

11/24/2023 07:41 AM I:\140051-Morgan Co-Standards\09Road\04_Design_files\02 DGN\Plans\603-008_MC_Mailbox Approach_Sht_Typical.dgn



LEGEND:

- (W) Match Existing Adjacent Pavement Section (Shoulder Or Lane)
- (S) Shoulder Width From Plans

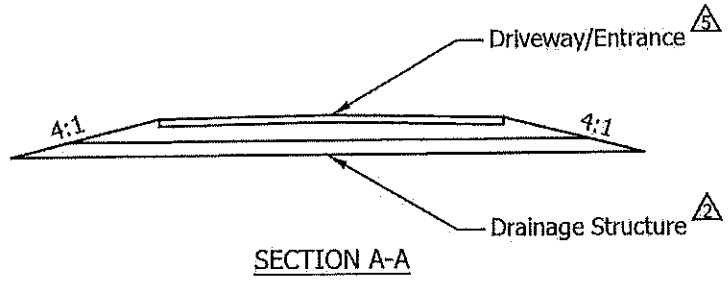
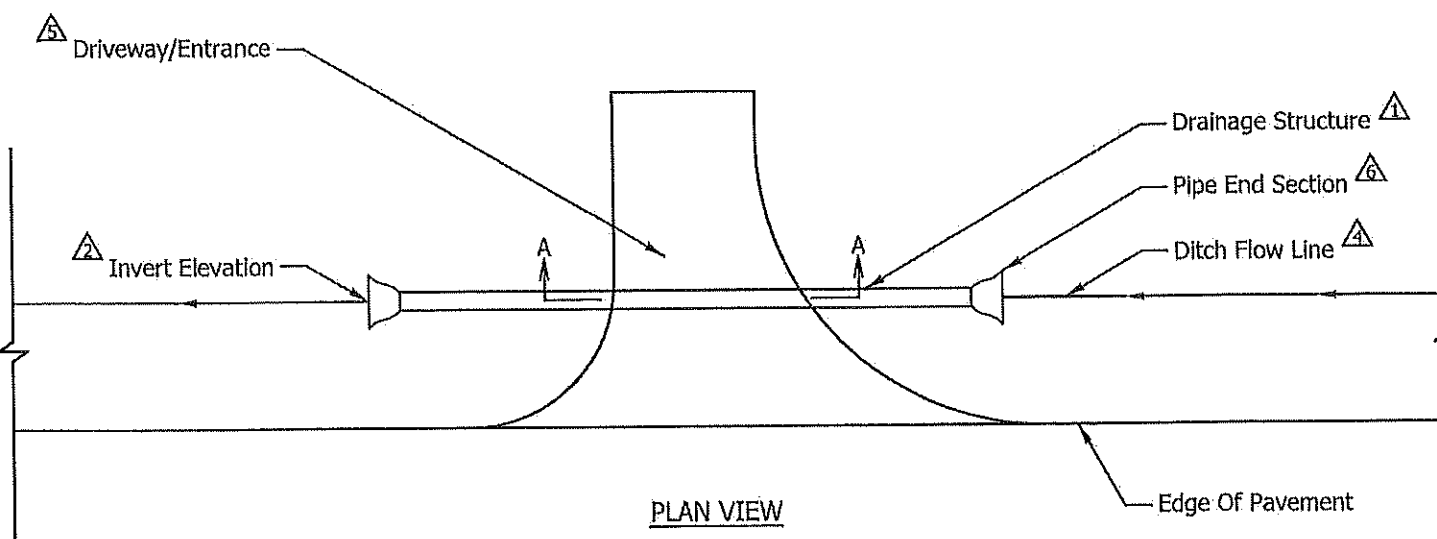
MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL MAILBOX APPROACH



STANDARD DRAWING
NO. MC-603-008
SHEET 1 OF 1
SCALE: NO SCALE

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NOTES:

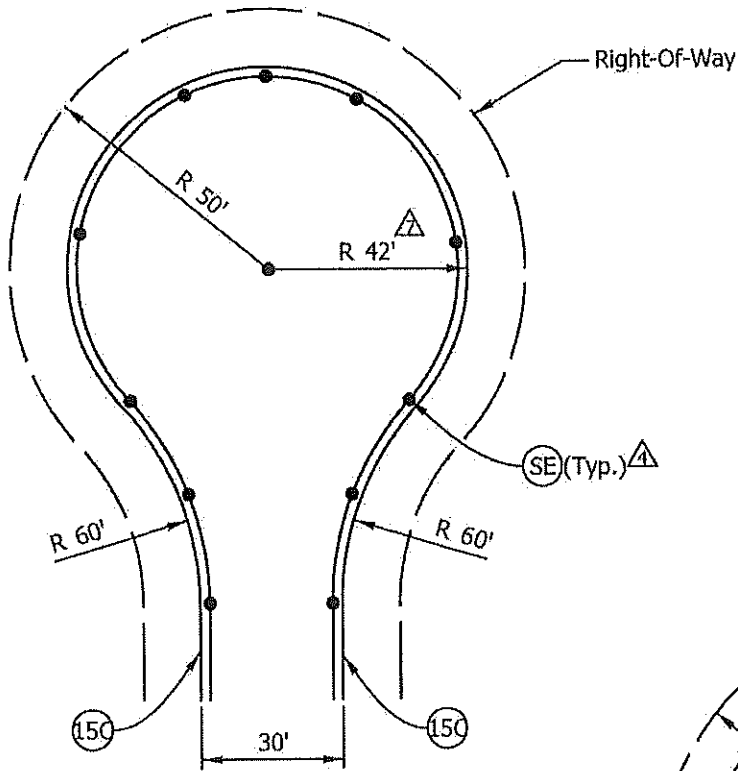
- △ 12" Min. Diameter Structure (15" Diameter Desirable)
Or As Directed By Morgan County Engineer
- △ Invert Elevations Shall Be Provided At All Downstream And
Upstream Inverts.
- 3. Drainage Area For Structure Shall Be Provided.
- △ Flow Line Elevations Shall Be Provided At The Beginning, End,
And Every Grade Break.
- △ For Subdivision Residential Driveway Details - See STD Drawing MC-603-001
For Urban Commercial Driveway Details - See STD Drawing MC-603-002
For Field Entrance Details - See STD Drawing MC-603-003
- △ Pipe End Sections Shall Be In Accordance With Clear Zone Criteria
Outlined In Current Version Of AASHTO Roadside Design Guide.
End Section Material Shall Match Pipe Material.

MORGAN COUNTY HIGHWAY DEPARTMENT



TYPICAL CULVERT DETAIL WITH OPEN DITCHES

STANDARD DRAWING
NO. MC-603-009
SHEET 1 OF 1
SCALE: NO SCALE



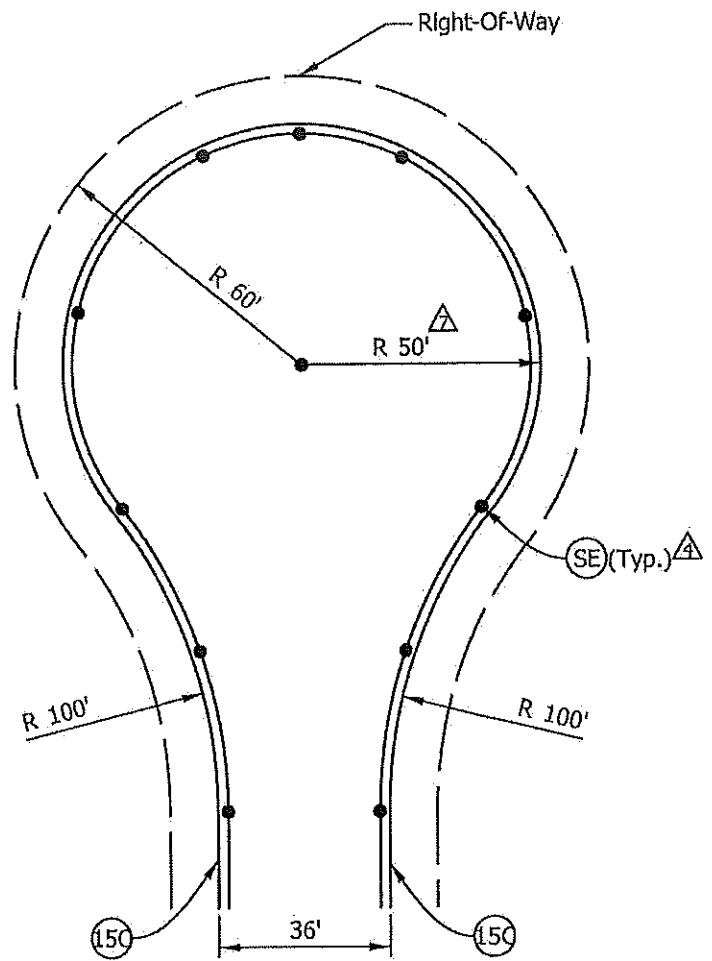
TYPE-1 (CUL-DE-SAC)

NOTES:

1. Type-1 Shall Be Used Only In Residential Subdivisions, All Others Shall Be Type-2.
2. Warning Signs Shall Be Posted At The Street Entrance, Indicating No Outlet.
3. One Detail Shall Be Provided For Each Cul-De-Sac. Each Detail Shall Be Identified By Street Name.
- △ Elevations Provided Shall Be Proposed Flow Line Of Gutter.
5. Street Width And Radius Lengths Are Measured To The Back Of Curb.
6. No Center Islands Permitted.
- △ Radius Shall Be In Accordance With Current Fire Protection Requirements. May Differ From Dimensions Shown.

LEGEND:

- (150) Rolled Curb, See STD Drawing MC-601-001
- (SE) Spot Elevations To Be Provided At Locations As Described Below:
Beginning, Middle, And End Of Curves Approximately 40' Spacing
Along Cul-De-Sac Edge Of Pavement Center Of Cul-De-Sac (High-Point)



TYPE-2 (CUL-DE-SAC)

MORGAN COUNTY HIGHWAY DEPARTMENT

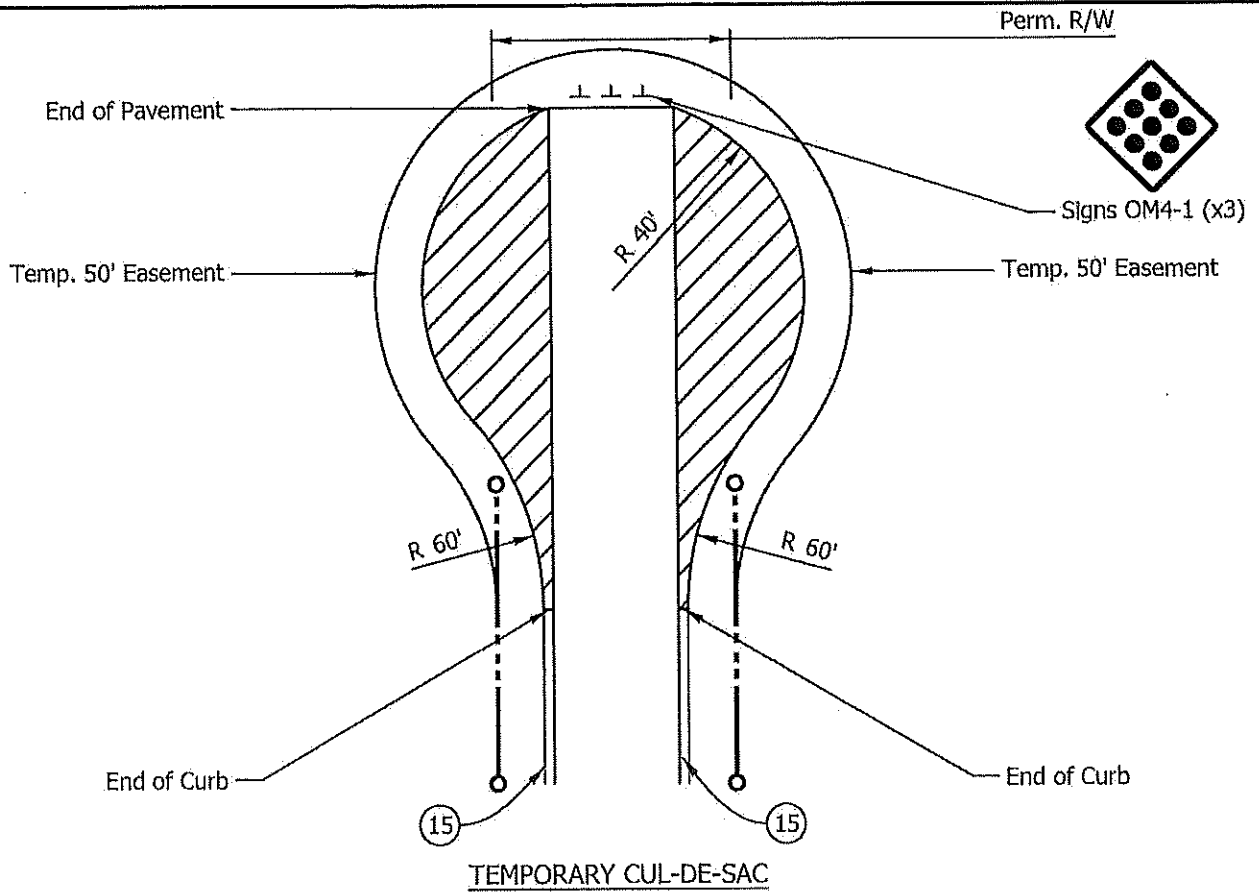


TYPICAL CUL-DE-SAC

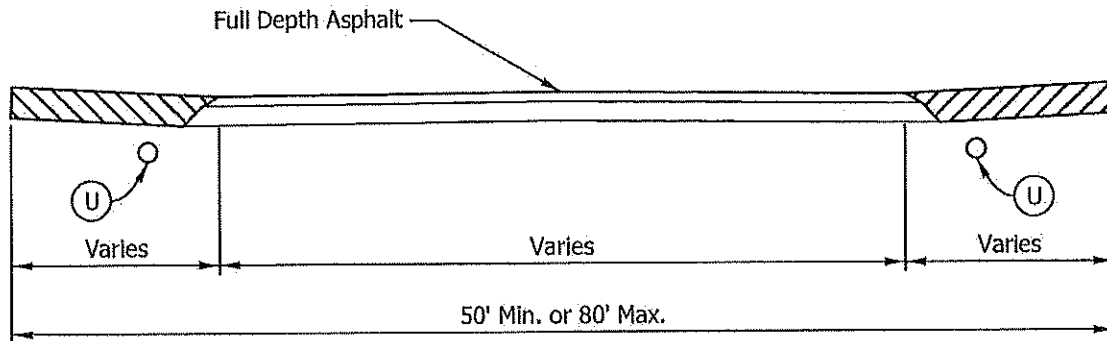
STANDARD DRAWING
NO. MC-604-001
SHEET 1 OF 1
SCALE: NO SCALE

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TEMPORARY CUL-DE-SAC



TEMPORARY CUL-DE-SAC TYPICAL

LEGEND

- ⑮ Concrete Curb And Gutter - See STD Drawing MC-601-001
- Ⓢ Underdrain (Typ.) - See STD Drawing MC-401-001
- ▨ Temporary Pavement To Be Removed When Street Is Continued. Thickness And Type To Match Permanent Pavement.

MORGAN COUNTY HIGHWAY DEPARTMENT

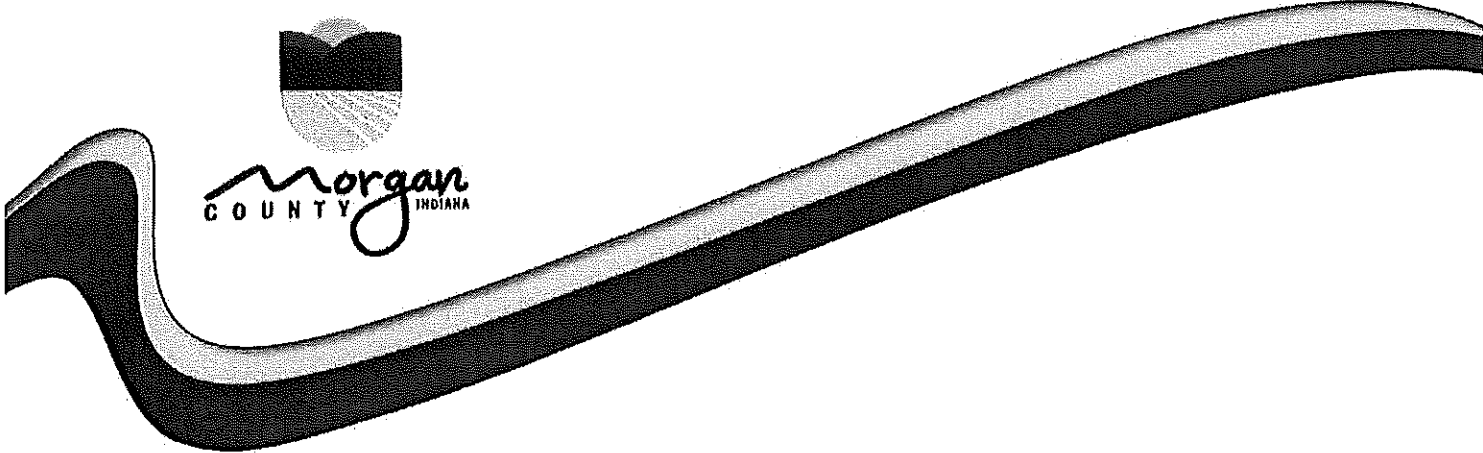


TYPICAL TEMPORARY CUL-DE-SAC

STANDARD DRAWING
NO. MC-601-002
SHEET 1 OF 1
SCALE: NO SCALE

INDEX OF MORGAN COUNTY STANDARDS
700 SERIES STANDARD DRAWINGS
STRUCTURES

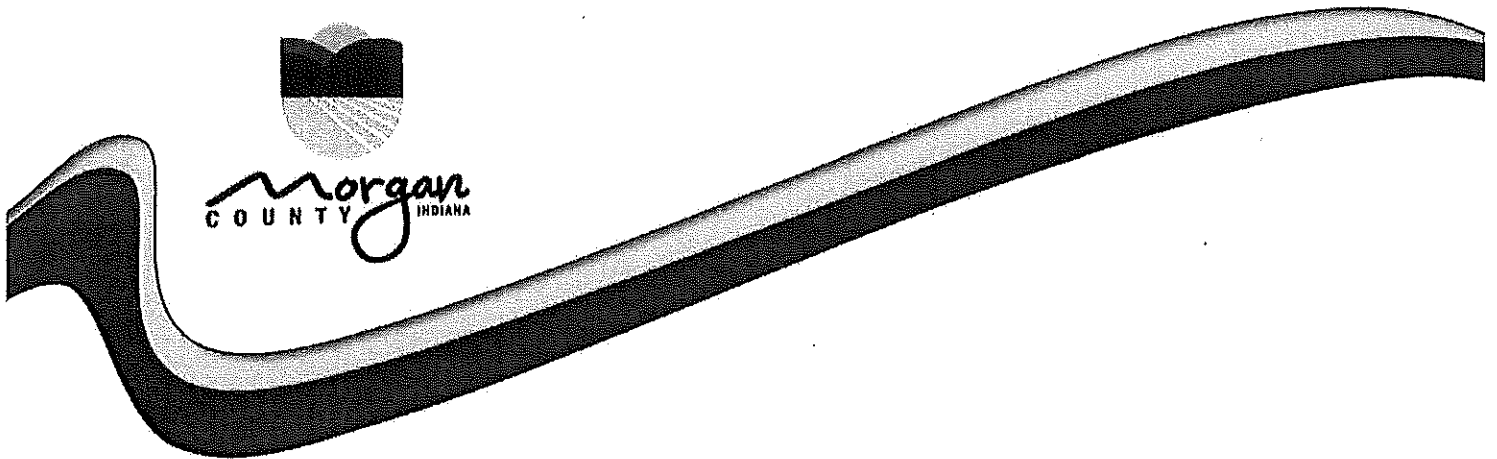
NOT USED

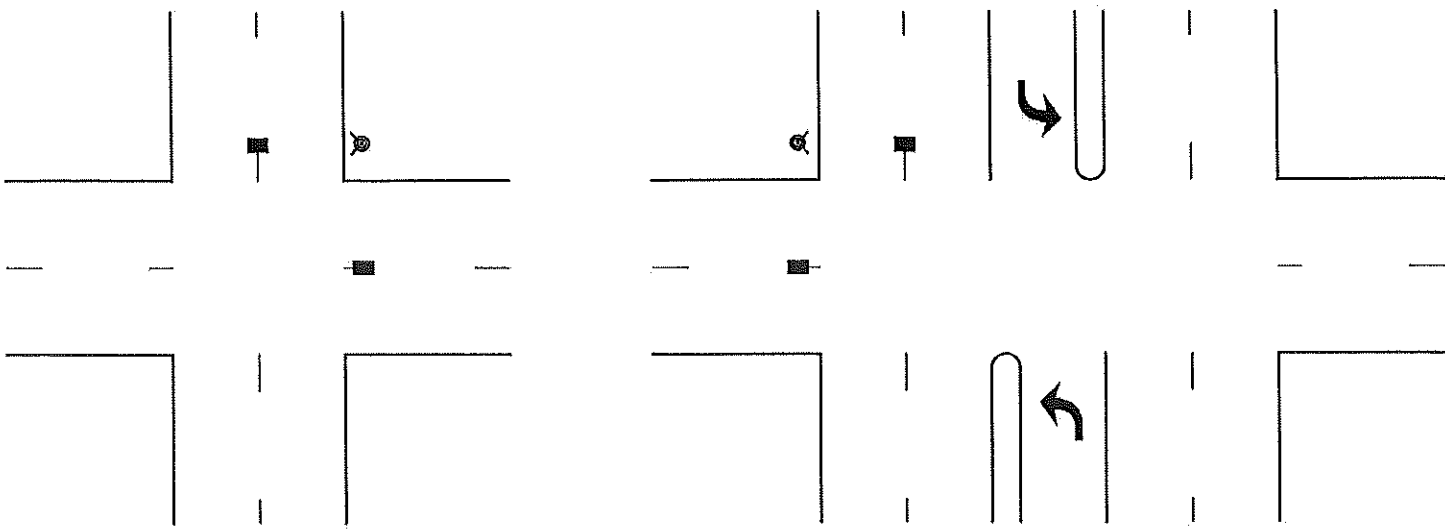


INDEX OF MORGAN COUNTY STANDARDS
800 SERIES STANDARD DRAWINGS
TRAFFIC CONTROL DEVICES

Typical Raised Pavement Markers Locations (Blue).....MC-800-001

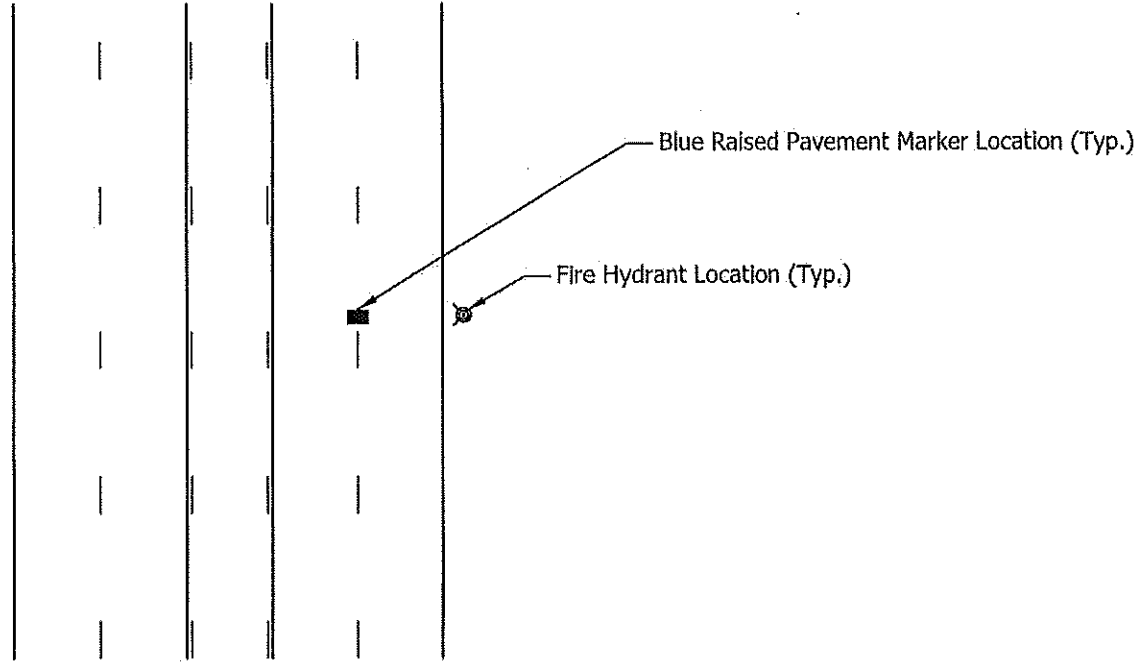
The Materials, Installation, Placement, Operation, Maintenance, And All Other Incidentals Regarding Signage, Barricades, And Other Traffic Control Devices Shall Be In Accordance With The Latest Versions Of INDOT Standard Specifications, INDOT Standard Drawings, And The Indiana Manual On Uniform Traffic Control Devices For Streets And Highways.





TWO-LANE STREET
AT INTERSECTION

MULTI-LANE STREET
AT INTERSECTION



MULTI-LANE STREET
WITH TURN LANE OR
MEDIAN

11/15/2023 07:50 AM I:\P\1440051-Morgan Co Standards\03Road\04 Design files\02_DGN\Plans\800\800-03_MC_Blue_RPM.dgn

MORGAN COUNTY HIGHWAY DEPARTMENT

TYPICAL RAISED PAVEMENT MARKER LOCATIONS
(BLUE)

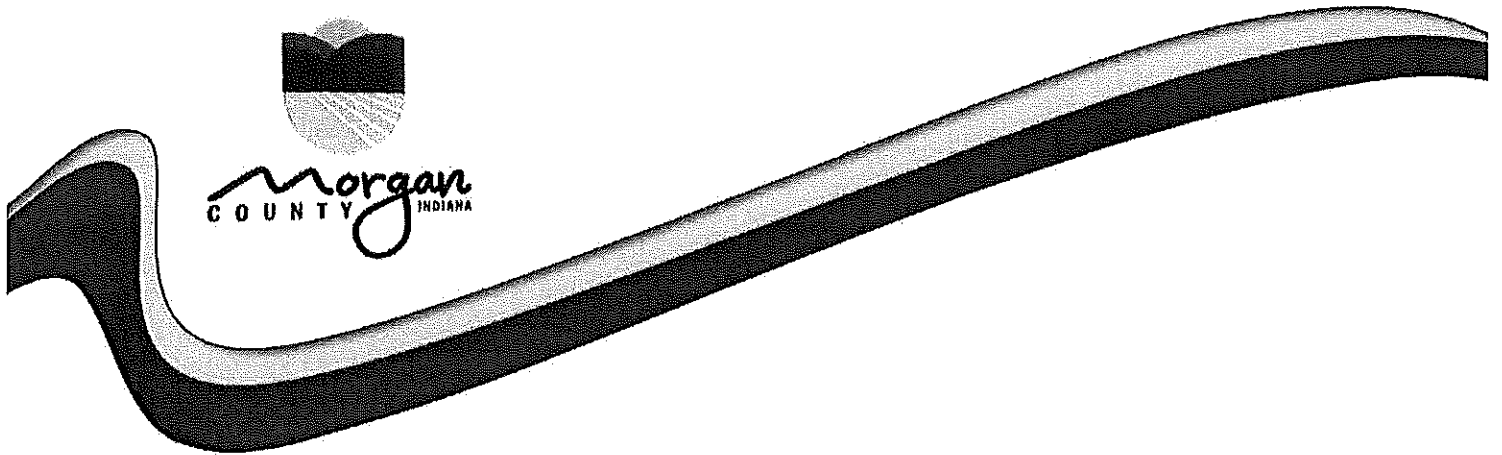


STANDARD DRAWING
NO. MC-800-001
SHEET 1 OF 1
SCALE: NO SCALE

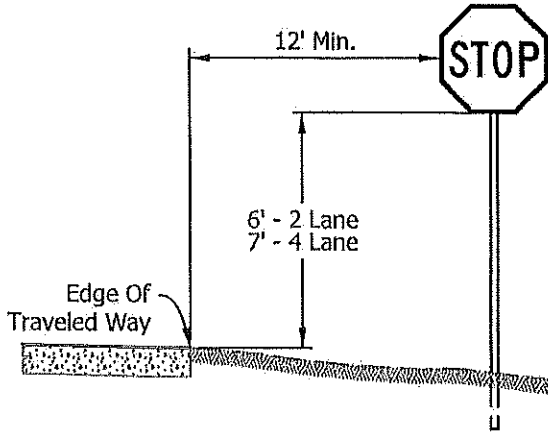
INDEX OF MORGAN COUNTY STANDARDS
900 SERIES STANDARD DRAWINGS
STREET SIGNS

Typical Position Of Signs In Relation To Roadway.....MC-900-001

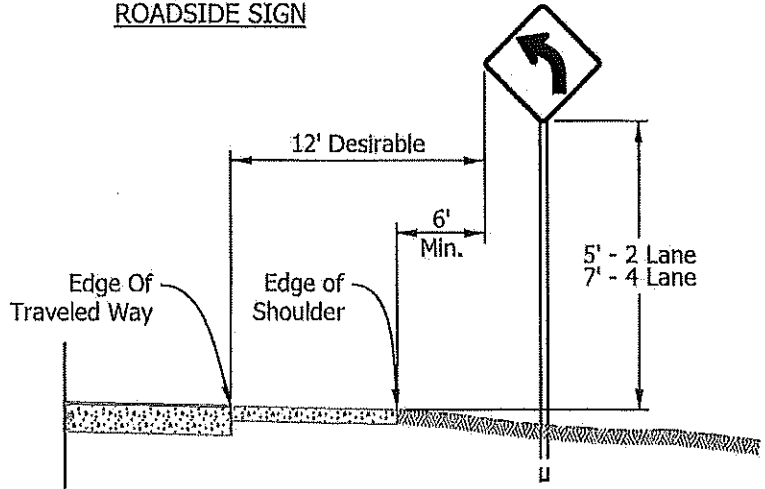
Typical Street Name Sign Details.....MC-900-002



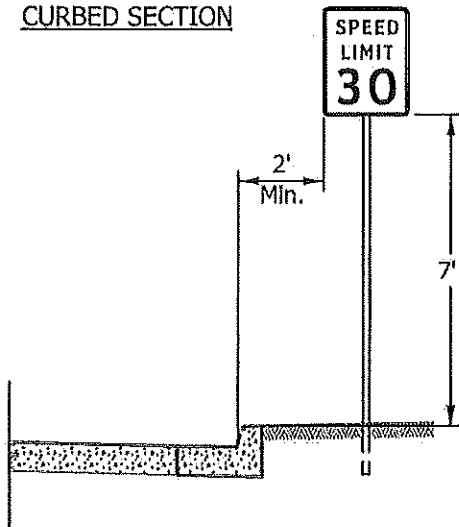
STOP SIGN



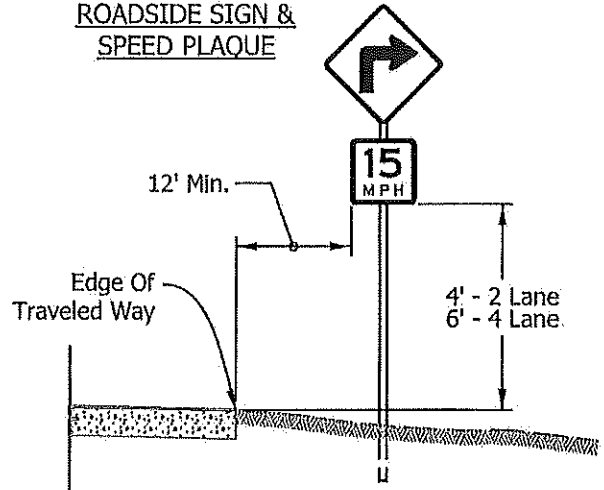
ROADSIDE SIGN



CURBED SECTION



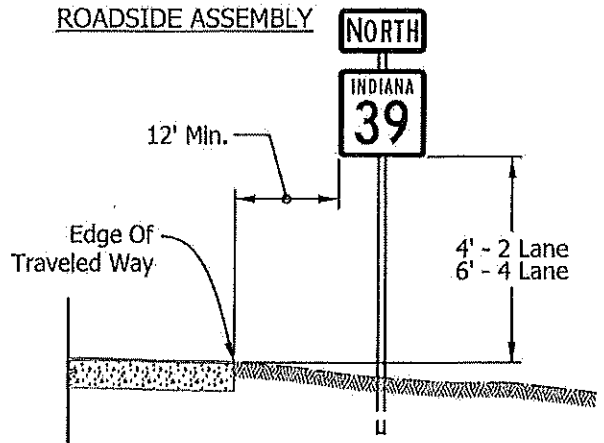
ROADSIDE SIGN & SPEED PLAQUE



NOTES:

- 1. See MUTCD Section 2A.19 For Reduced Lateral Offset Distances, 2' May Be Used In Areas Where Lateral Offsets Are Limited.
- 2. For Additional Information See MUTCD.
- 3. All Signs Shall Have H.I.P. Retroreflective Backgrounds.
- 4. All Sign Posts Shall Be Mounted On Breakaway Anchors.

ROADSIDE ASSEMBLY



MORGAN COUNTY HIGHWAY DEPARTMENT

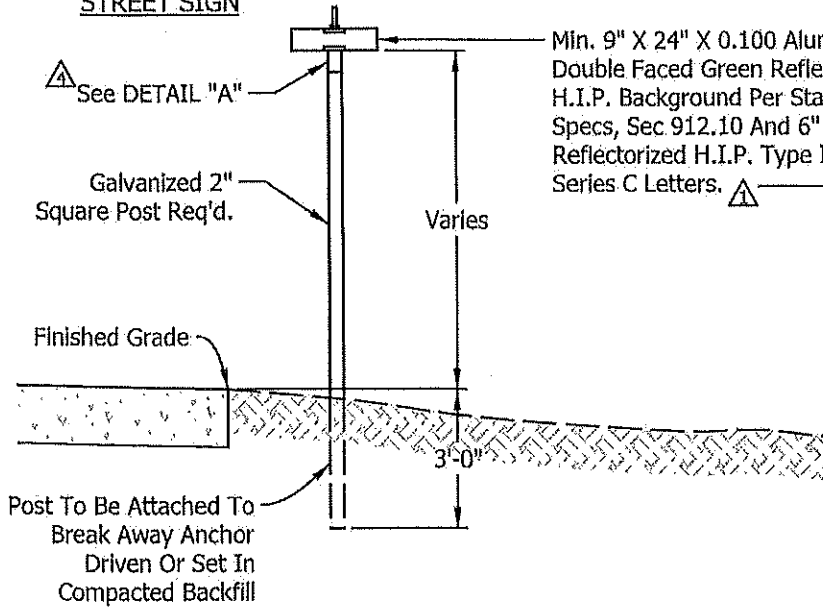
**TYPICAL POSITION OF SIGNS IN RELATION TO ROADWAY
(CONVENTIONAL ROADS AND STREETS)**

STANDARD DRAWING
NO, MC-900-001
SHEET 1 OF 1
SCALE: NO SCALE

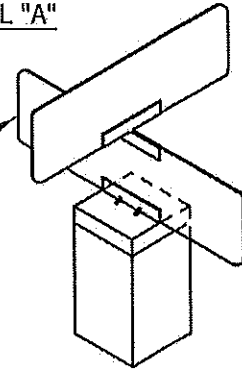
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STREET SIGN

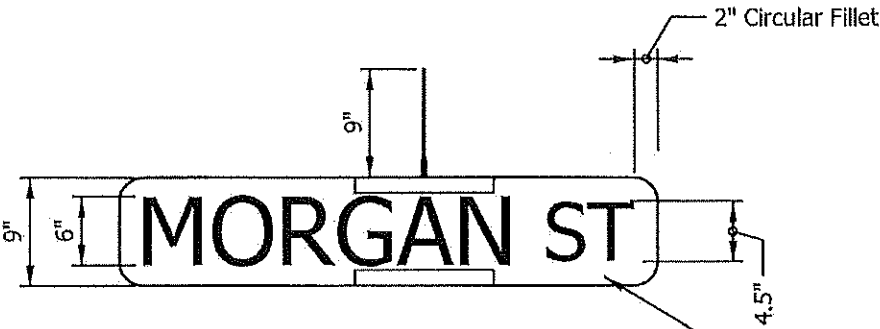


DETAIL "A"



Min. 9" X 24" X 0.100 Aluminum With Double Faced Green Reflectorized H.I.P. Background Per Standard Specs, Sec 912.10 And 6" White Reflectorized H.I.P. Type IV, Series C Letters. ⚠

MORGAN ST



STREET SIGN SIZE

Min. 9" X 24" X 0.100 Aluminum With Double Faced Green Reflectorized H.I.P. Background Per Standard Specs, Sec 912.10 And 6" White Reflectorized H.I.P. Type IV, Series C Letters. ⚠

- ⚠ Private Streets Shall Utilize Double Faced Blue Reflectorized H.I.P Background With 6" White Lettering.
- 2. One Sign Assemble Shall Be Located At Each Intersection On The Northeast Corner When Possible.
- 3. Stop Signs Shall Not Be Installed On The Street Name Sign Posts.
- ⚠ All Hardware To Be Galvanized Steel
- 5. For Additional Information See MUTCD.
- 6. All Sign Posts Shall Be Mounted On Breakaway Anchors.

MORGAN COUNTY HIGHWAY DEPARTMENT

**TYPICAL STREET NAME SIGNS DETAILS
(DETAILS)**

STANDARD DRAWING
NO. MC-900-B02
SHEET 1 OF 1
SCALE: NO SCALE

11/14/2023 07:55 AM I:\11-00051-Morgan Co Standards\900-900-002_MC_Street Name Sign_Detail.dgn

