

ORDINANCE 2024-10

AN ORDINANCE ADOPTING ROAD DESIGN AND CONSTRUCTION STANDARDS FOR THE CITY OF LAKE POINT

WHEREAS, the City of Lake Point (the "City") has jurisdiction, authority and ownership over public ways used for transportation within the boundaries of the City; and

WHEREAS, the City desires to adopt a set of road standards that would provide the City with uniformity, safety and effective construction of roadways within the boundaries of the City; and

WHEREAS, the City has a direct and immediate interest in maintaining its roadways for the public good in a manner that will provide the most benefit to the public and other users of the City's roadways; and

WHEREAS, the City also desires to have a general standard that can be applied to roads dedicated to the City by land developers within the City's boundaries.

NOW THEREFORE, be it ordained by the City Council of Lake Point City, Utah that:

1. The City hereby adopts the standards as shown in **EXHIBIT A** into the City's code to specify exclusively how roadways owned by the City shall be designed and constructed.
2. All ordinances in conflict with the standards as described in **EXHIBIT A** are hereby superseded by repeal or amendment such that the standards attached shall become the governing law within the City of Lake Point
3. This ordinance, being necessary for the peace, health, and safety of the City, shall become effective immediately upon posting.

PASSED, APPROVED, AND ADOPTED on the 15th day of May, 2024

Lake Point

By _____
Chair



ATTEST:



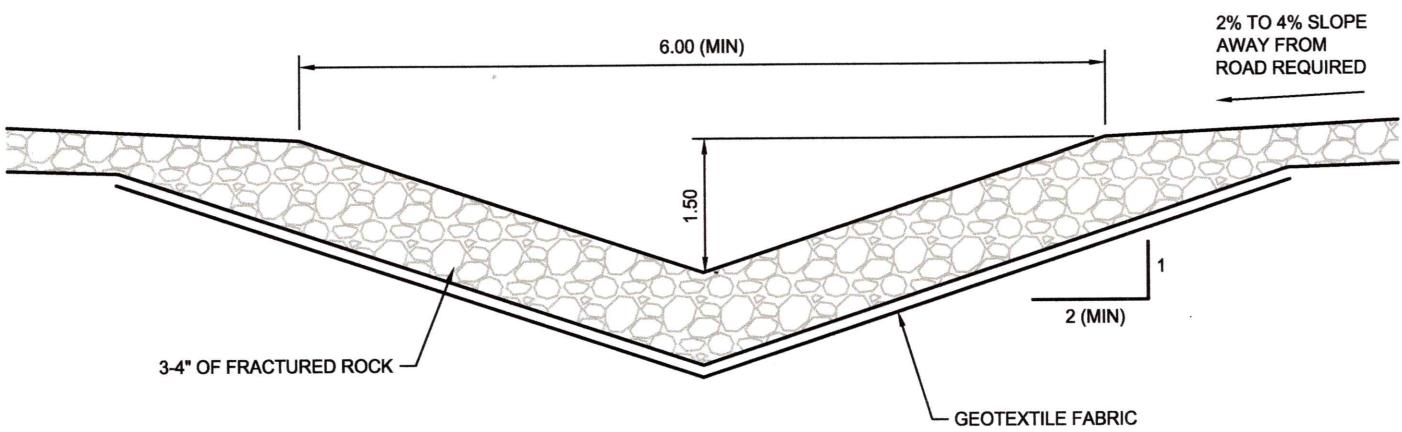
City Recorder



Voting:

Alexis Wheeler
Kirk Pearson
Jonathan Garrard
Kathleen VonHatten
Ryan Zumwalt

Yea Nay Absent
Yea Nay Absent
Yea Nay Absent
Yea Nay Absent
Yea Nay Absent



NOTES:

1. ROCK LINED DITCHES MAY BE REQUIRED TO BE DEEPER AT DRIVEWAY CULVERT CROSSINGS. REFER TO STANDARD DETAIL SD-01 FOR REQUIRED CULVERT SIZES AND REQUIREMENTS UNDER DRIVEWAYS.

DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



LAKE POINT
1528 SUNSET RD.,
LAKE POINT UTAH 84074
801-725-5096
lakepoint.gov

SWALE DETAIL

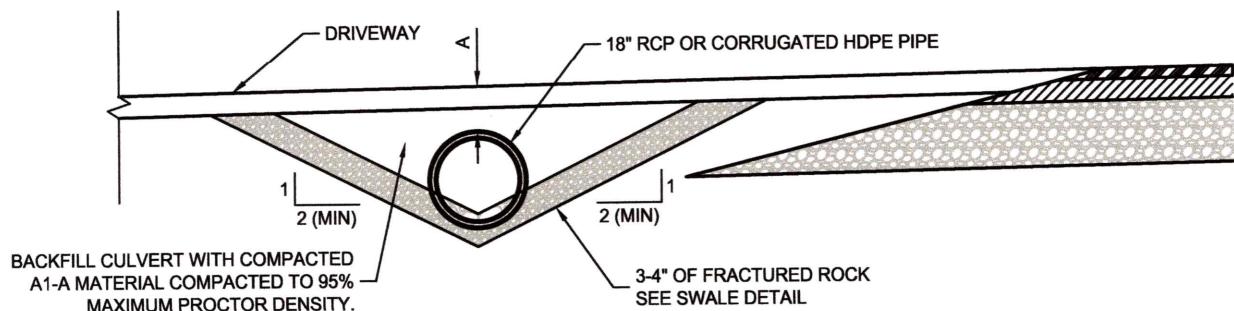
UPDATED: 1/12/2024

STANDARD DRAWING No.

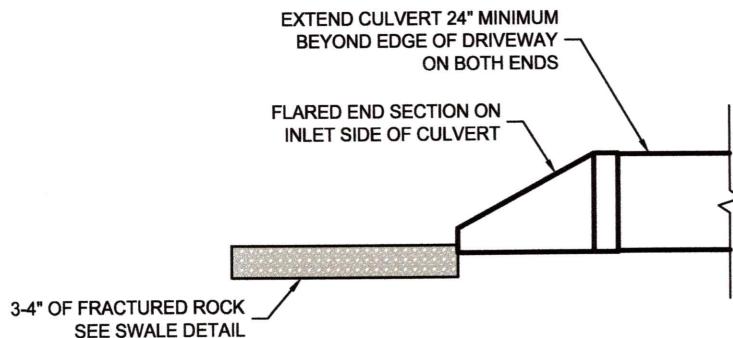
SD-02

APPROVED:

DATE: 01-24 BY: M.L.



DRIVEWAY CROSS SECTION



CULVERT CROSS SECTION

TABLE		
PIPE	PAVEMENT	A
HDPE	CONCRETE ASPHALT GRAVEL	12" 12" + ASPHALT THICKNESS 15"
RCP	CONCRETE ASPHALT GRAVEL	12" 12" 12"

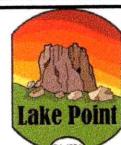
NOTES:

1. HDPE PIPE SHALL BE CORRUGATED DUAL WALL PIPE.
2. RCP SHALL BE CLASS III. COVER SHALL BE MEASURED FROM THE OUTSIDE OF THE MAIN BARREL, NOT THE BELL END.

DRAWING NOT TO SCALE

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LAKE POINT STANDARD DRAWING



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DRIVEWAY CULVERT CROSSING

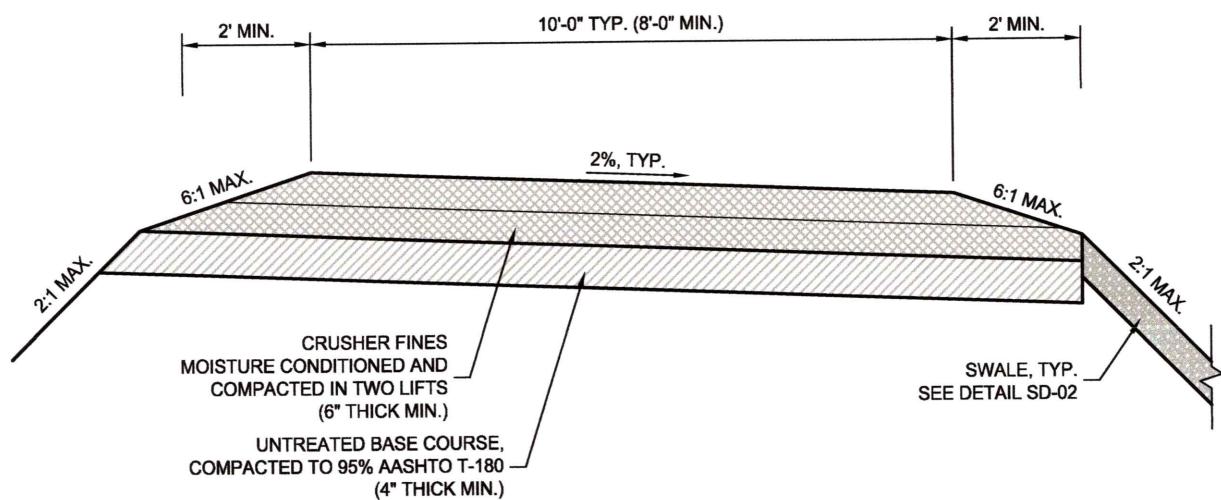
UPDATED: 11/8/2023

STANDARD DRAWING No.

SD-01

APPROVED:

DATE: 10-24 BY: M.L.



DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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SHARED USE PATH SECTION

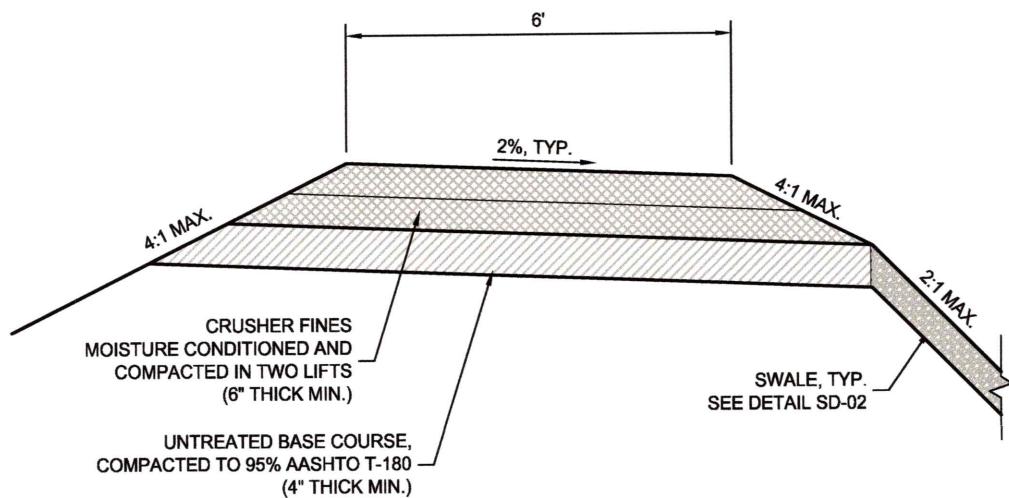
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-06

APPROVED:

DATE: 01-24 BY: M.L.



DRAWING NOT TO SCALE

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LAKE POINT STANDARD DRAWING



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DIRT PATH SECTION

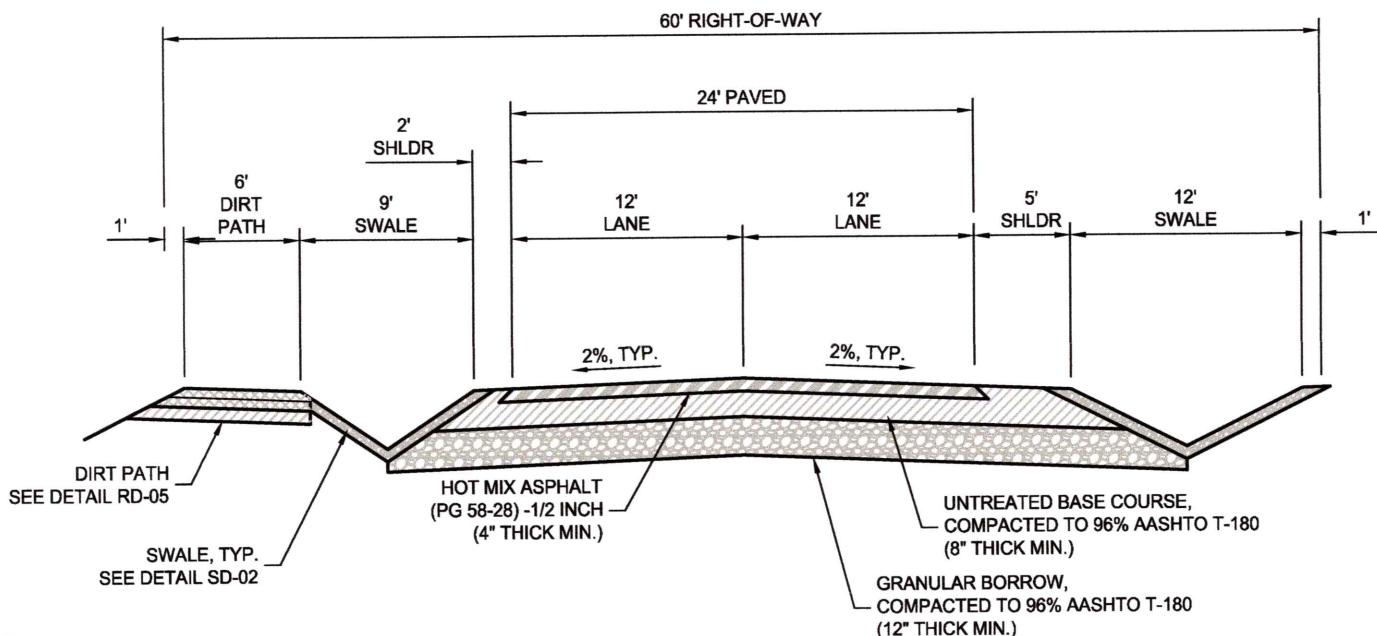
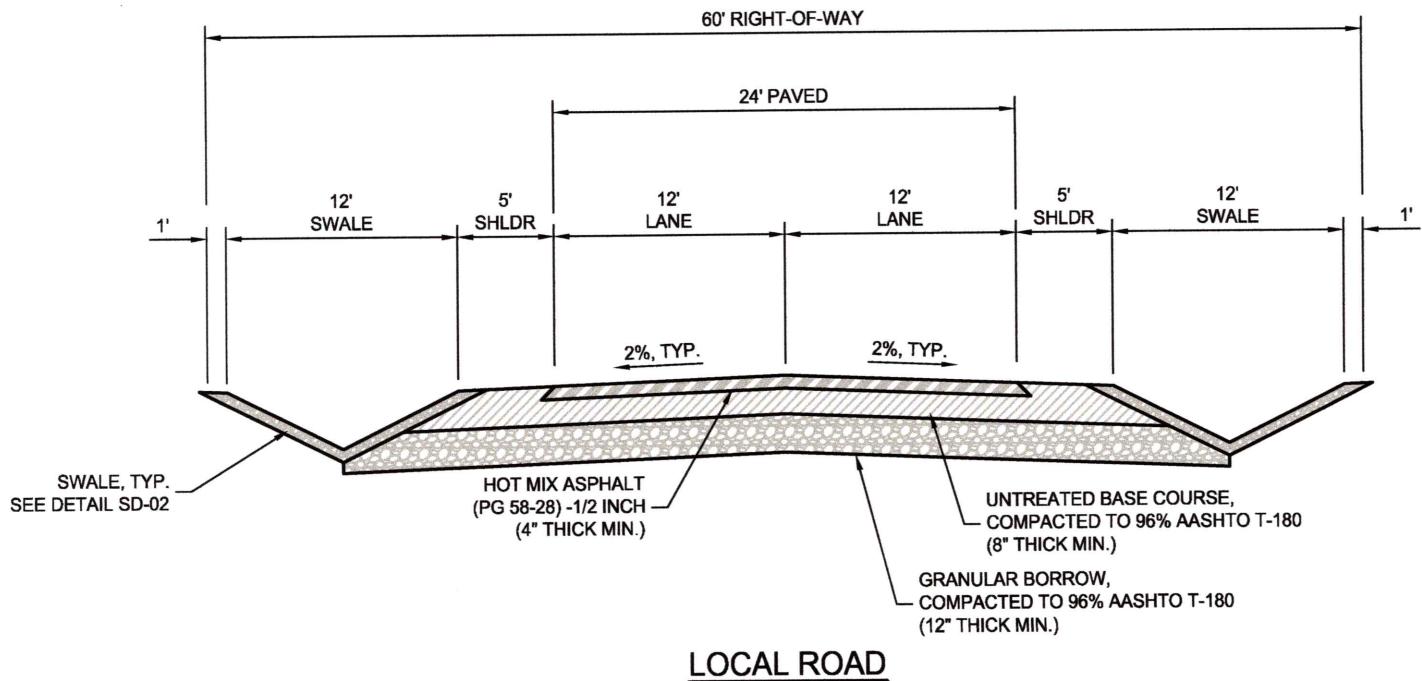
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-05

APPROVED:

DATE: 01-24 BY: M.L.



NOTE:
DEPTHS MAY VARY CONTINGENT ON AASHTO
PAVEMENT DESIGN. ALL PAVEMENT DESIGNS
SHALL BE STAMPED BY PROFESSIONAL
ENGINEER.

DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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LOCAL ROAD SECTIONS

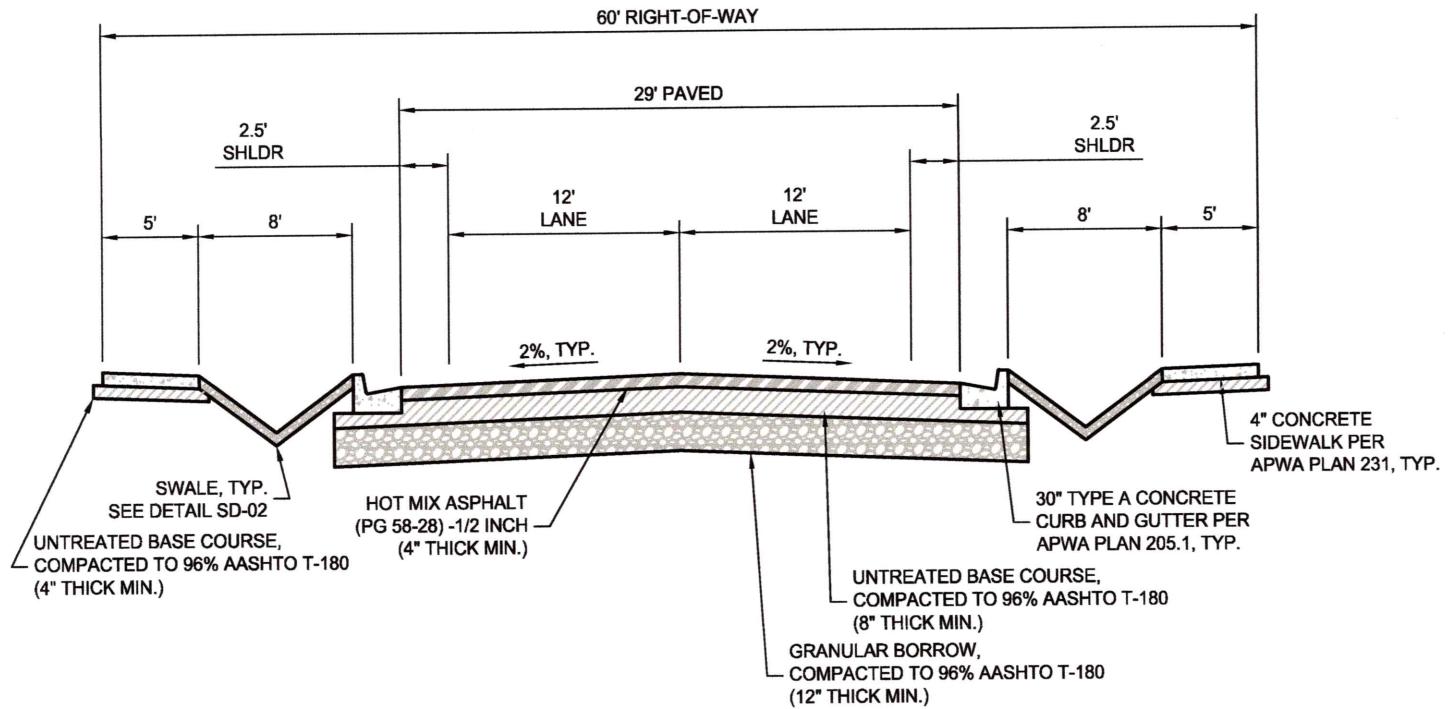
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-04

APPROVED:

DATE: 05-24 BY: M.L.



NOTE:
DEPTHS MAY VARY CONTINGENT ON AASHTO
PAVEMENT DESIGN. ALL PAVEMENT DESIGNS
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COMMERCIAL COLLECTOR with SIDEWALK

DRAWING NOT TO SCALE

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LAKE POINT STANDARD DRAWING



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COMMERCIAL COLLECTOR ROAD SECTION

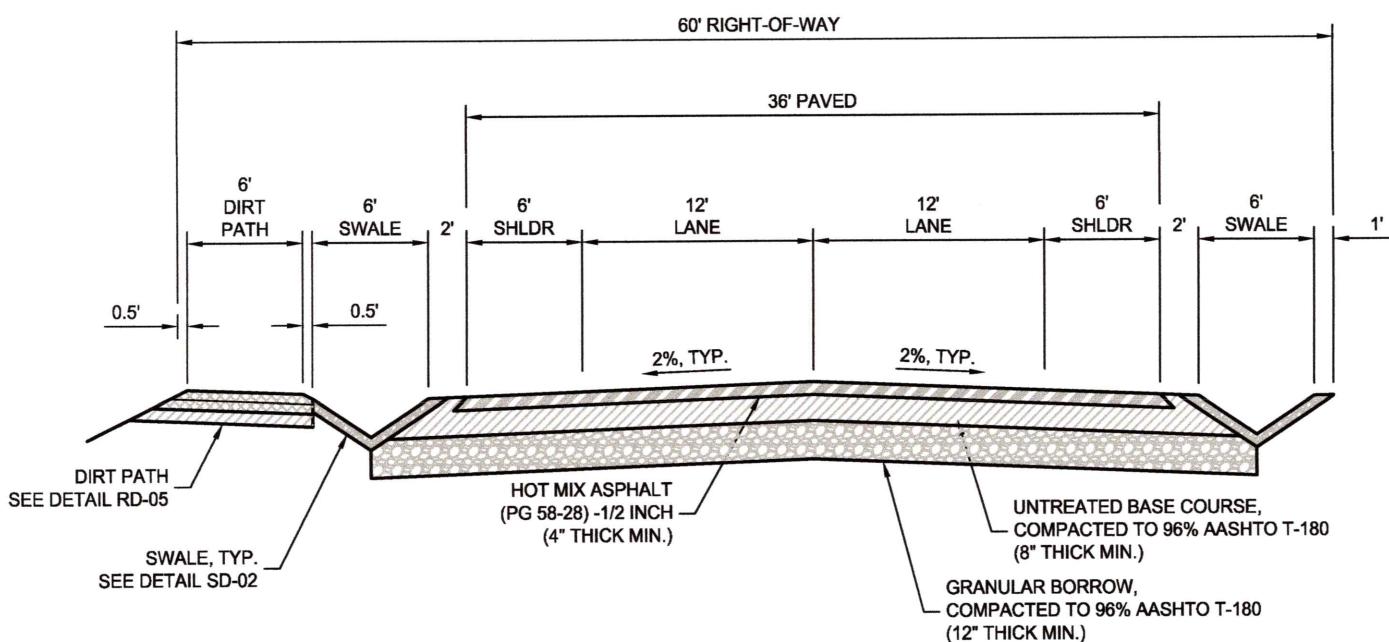
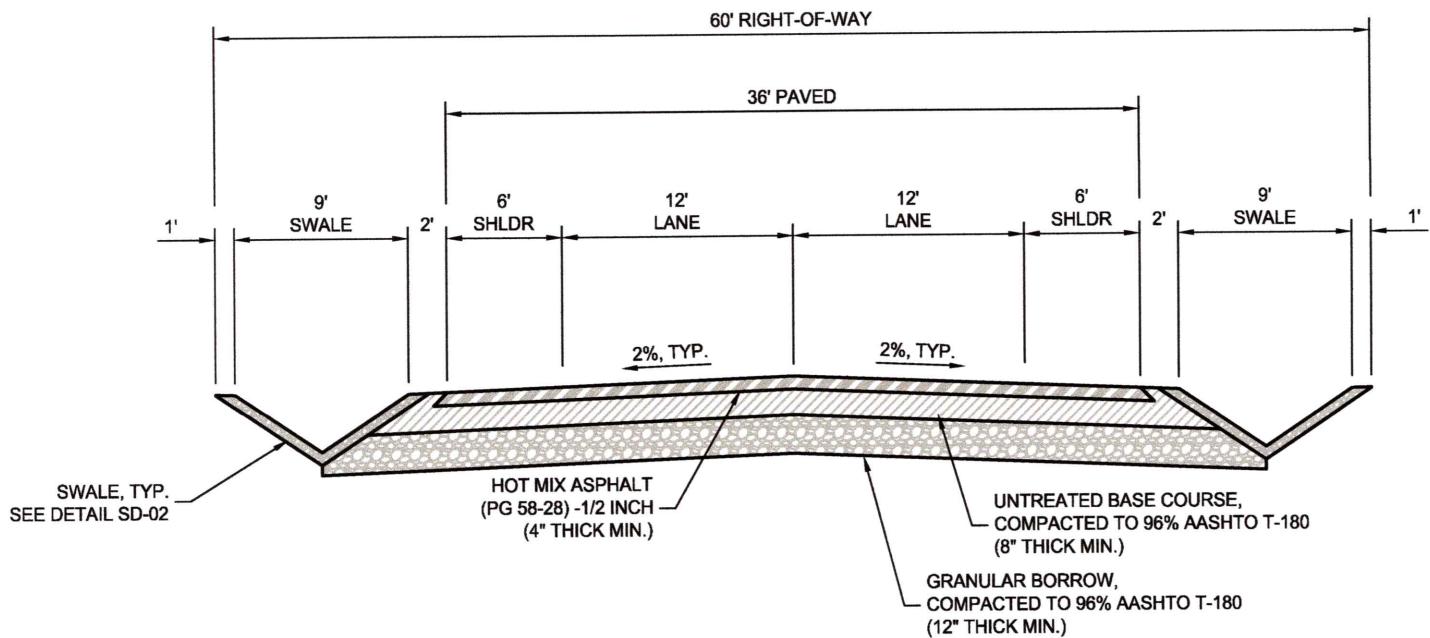
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-03

APPROVED:

DATE: 05-24 BY: M.L.



NOTE:
DEPTHS MAY VARY CONTINGENT ON AASHTO
PAVEMENT DESIGN. ALL PAVEMENT DESIGNS
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ENGINEER.

RESIDENTIAL COLLECTOR with DIRT PATH

DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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COLLECTOR ROAD SECTIONS

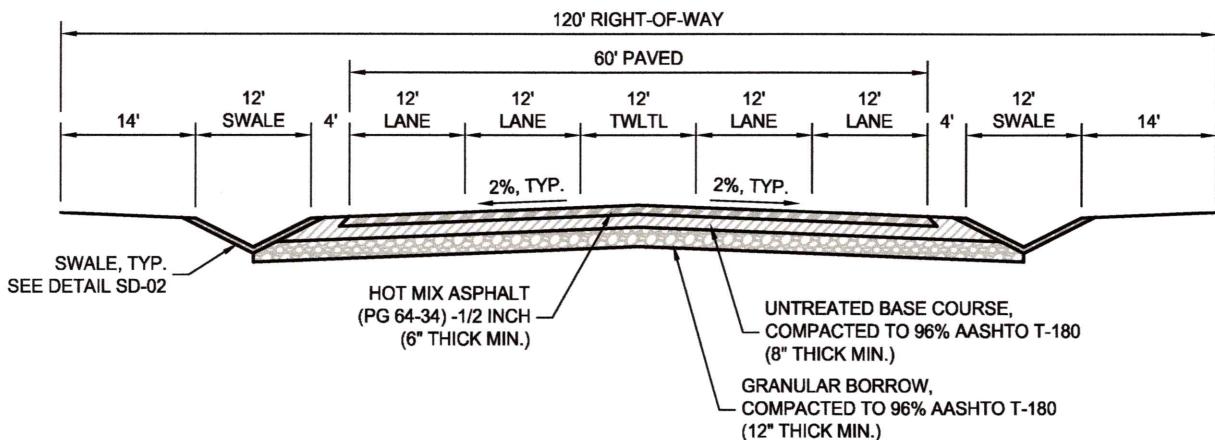
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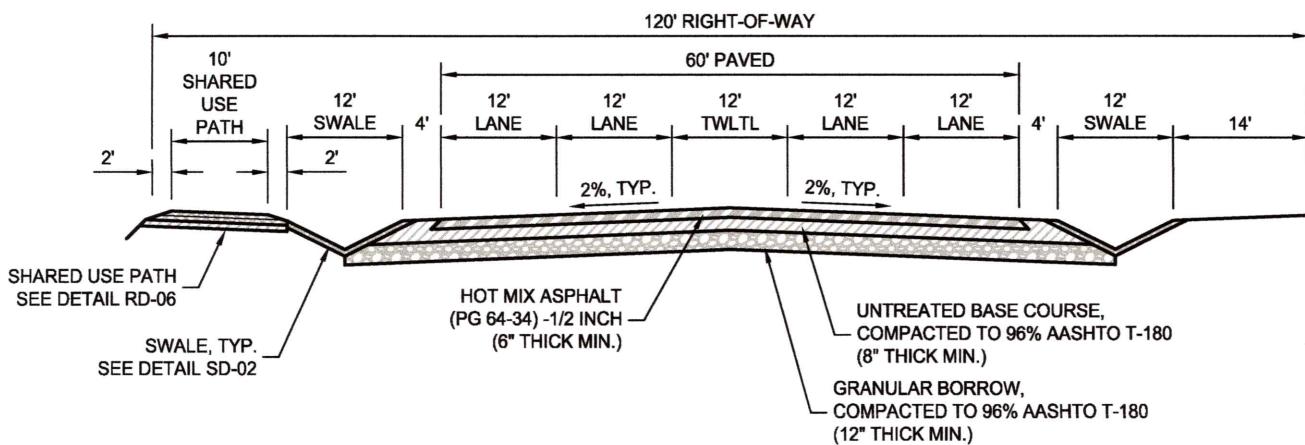
RD-02

APPROVED:

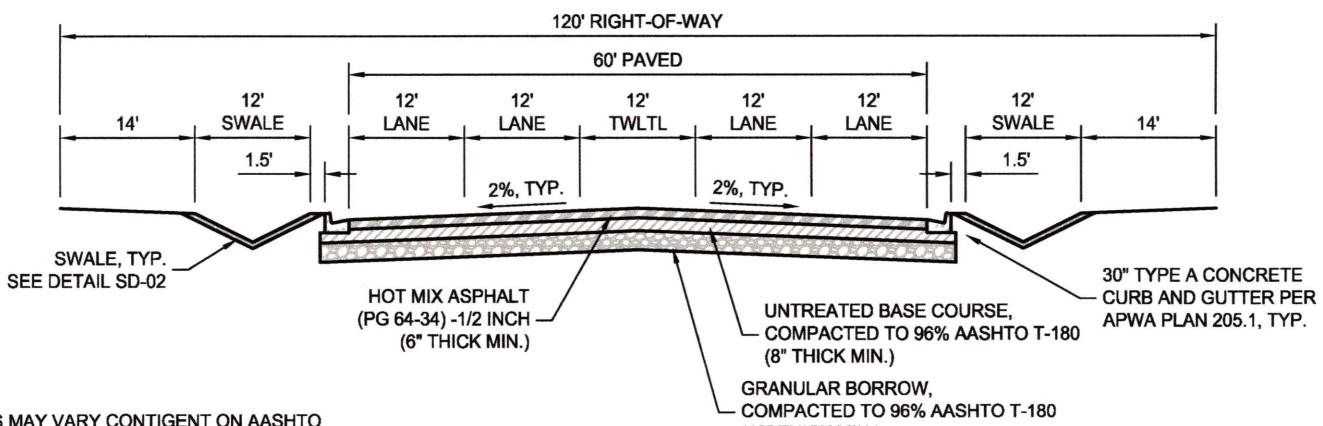
DATE: 05-24 BY: M.L.



ARTERIAL



ARTERIAL with DIRT PATH



NOTE:
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COMMERCIAL ARTERIAL

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LAKE POINT STANDARD DRAWING



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ARTERIAL ROAD SECTIONS

UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-01

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DATE: 05-24 BY: M.L.