

ORDINANCE 2024-12

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 to ensure that all roads dedicated to the City adhere to the road standards specified in EXHIBIT A, unless a different approved standard was in place at the time the permit for the road was granted; 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, Utah that:

Section 1. Public Road Standards:

- a. 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. Roads dedicated to the City must comply with the standards in EXHIBIT A unless a different standard was approved and in effect at the time the road was dedicated to the City.

Section 2. Private Road Standards:

- a. Use of the private road standards in EXHIBIT B is voluntary and shall apply only when requested by the applicant.
- b. The City hereby adopts the private road standards as shown in EXHIBIT B into the City’s code to provide a City acknowledged standard on how an officially recognized private roadway shall be designed and constructed.

Section 3.

- a. All ordinances in conflict with the standards as described in EXHIBIT A and EXHIBIT B are hereby superseded by repeal or amendment such that the standards attached shall become the governing law within the City of Lake Point.

Section 4.

- a. This ordinance shall repeal and replace Ordinance 2024-10 and any other ordinance or provision thereof in conflict herewith to the extent of such conflict.

Section 5.

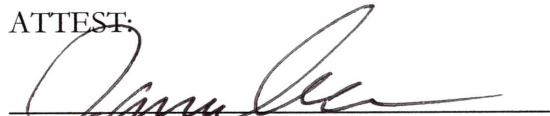
- a. This ordinance, being necessary for the peace, health, and safety of the City, shall become effective immediately upon posting.

PASSED, APPROVED, AND ADOPTED on the 18th day of Sept, 2024

Lake Point

By 
Chair

ATTEST:


City Recorder, Jamie Olson

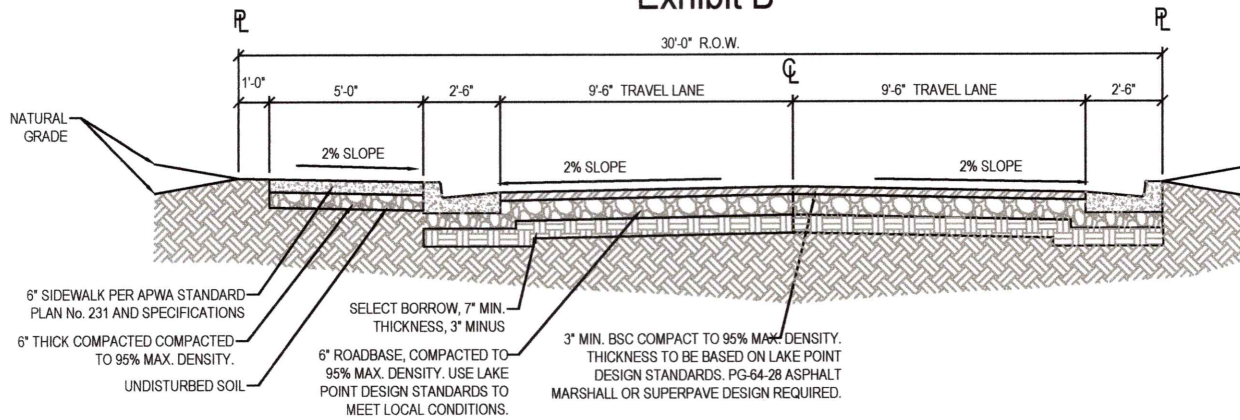
SEAL

Voting:

Alexis Wheeler
Kirk Pearson
Jonathan Garrard
Kathleen VonHatten
Ryan Zumwalt

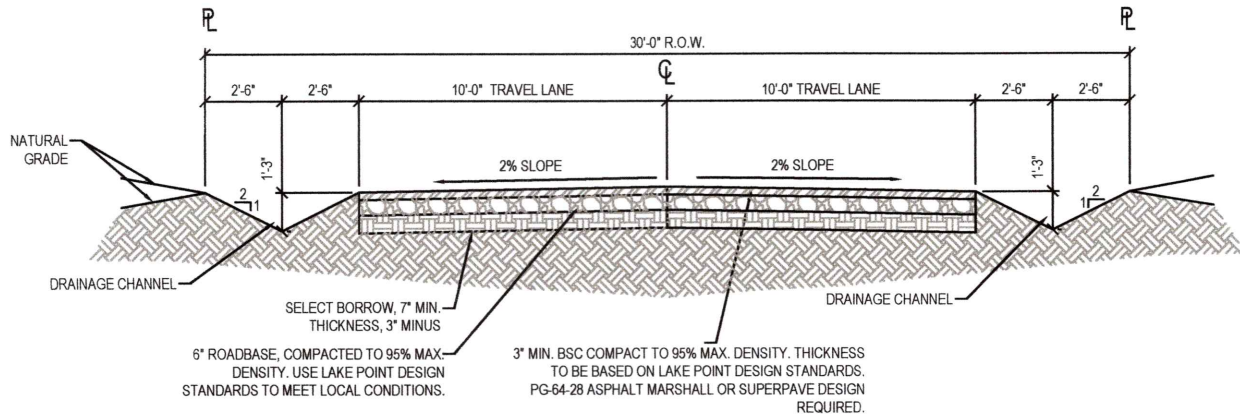
Yea / Nay Absent
Yea / Nay Absent
Yea / Nay Absent
Yea / Nay Absent
Yea / Nay Absent

Exhibit B



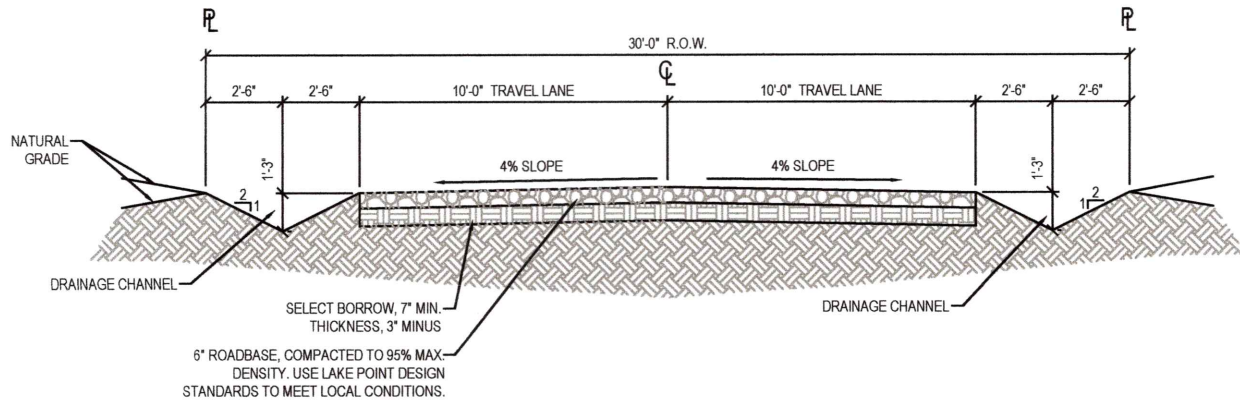
1 30'-0" ROW PRIVATE ROAD CROSS SECTION

SCALE: NONE



2 30'-0" ROW PRIVATE ROAD CROSS SECTION

SCALE: NONE



3 30'-0" ROW PRIVATE ROAD CROSS SECTION

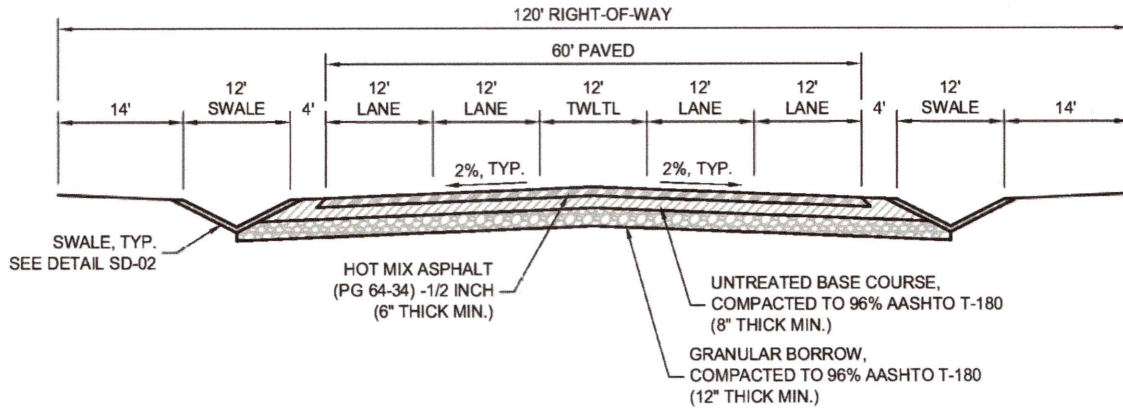
SCALE: NONE

NOTES:

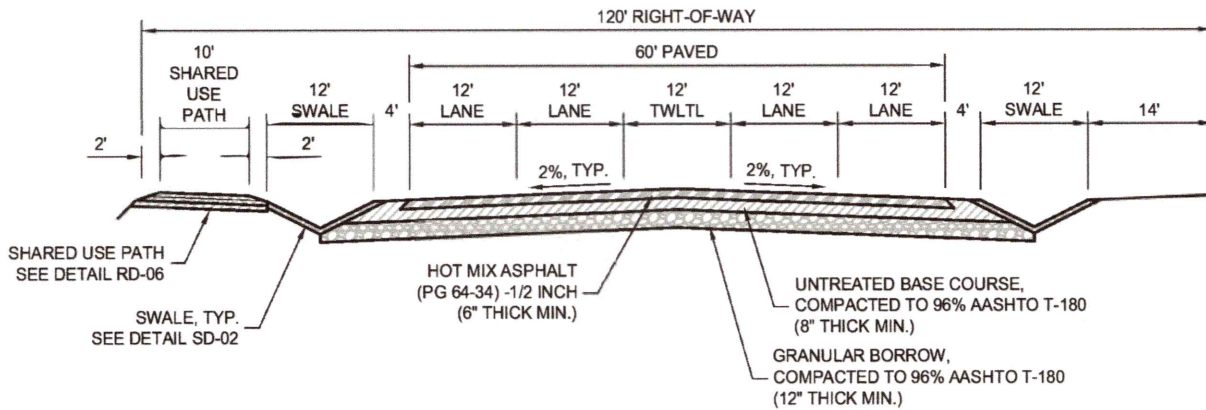
1. MIN CROSS SECTION THICKNESS GIVEN, MAY INCREASE PER REQUIRED GEOTECHNICAL REPORT. ROADWAY WIDTHS ASSUME A TWO THROUGH LANES. IF ADDITIONAL LANES ARE REQUIRED TO MEET TRAFFIC REQUIREMENTS ROAD CROSS SECTION MAY NEED TO BE ADJUSTED.
2. IF UNDISTURBED NATIVE SOIL IS NOT PRESENT BELOW SIDEWALK OR TRAIL, NATIVE FILL SHALL BE PROPERLY PLACED AND COMPACTED AS REQUIRED BY THE LAKE POINT ENGINEER.

Lake Point Private Road Standards

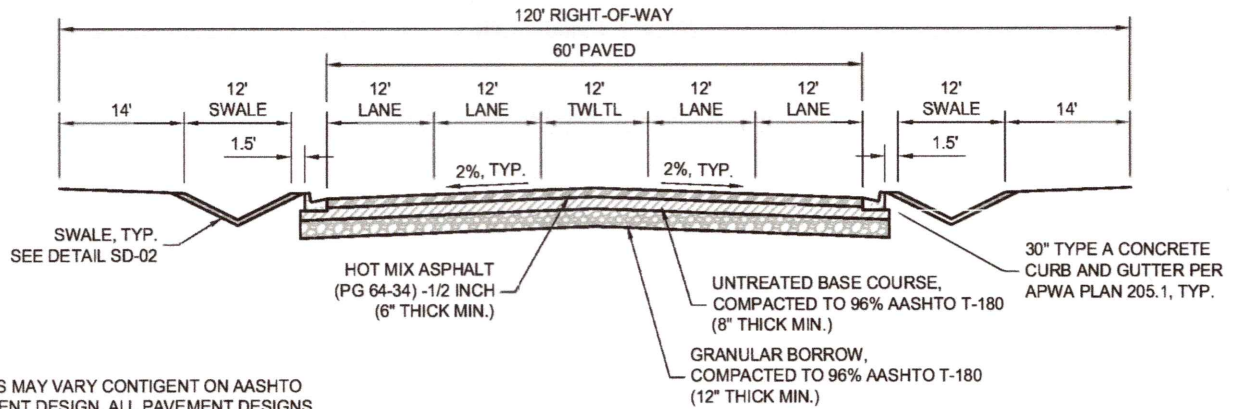
Exhibit A



ARTERIAL



ARTERIAL with DIRT PATH



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

COMMERCIAL ARTERIAL

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

ARTERIAL ROAD SECTIONS

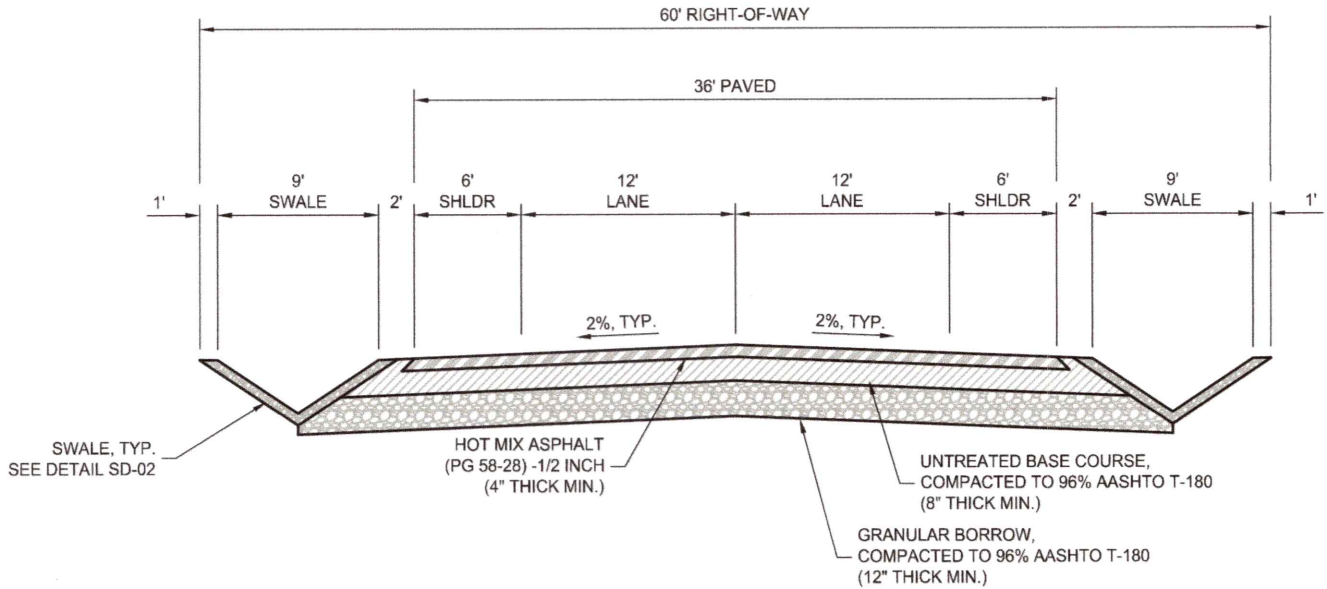
UPDATED: 5/24/2024

STANDARD DRAWING No.

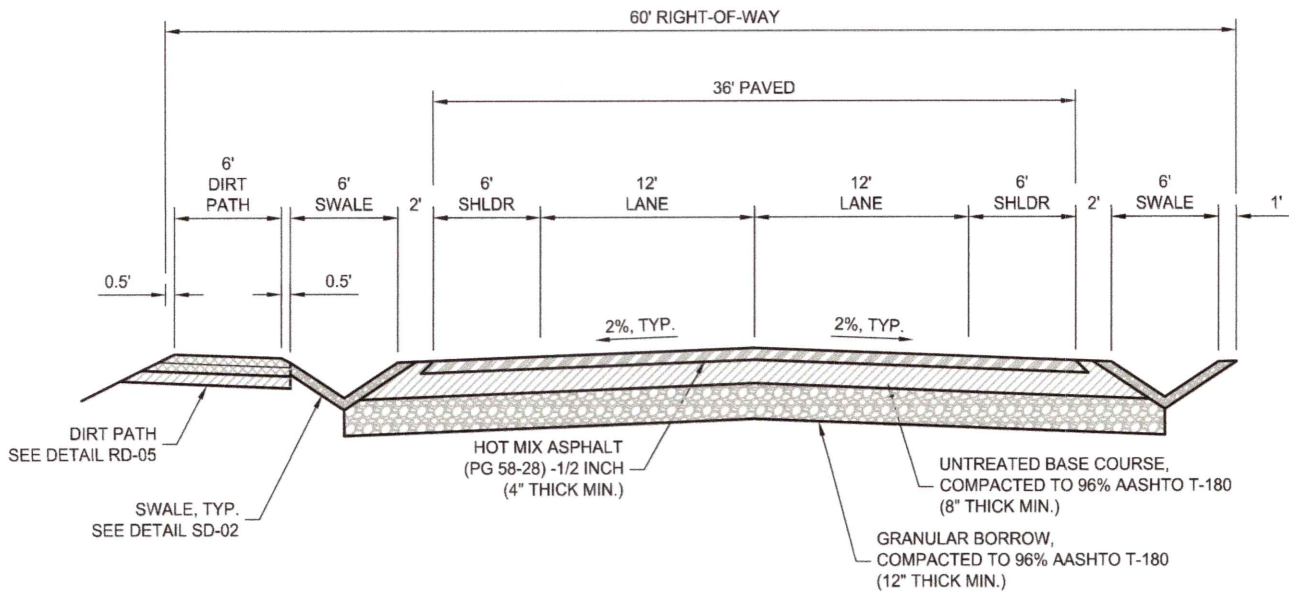
RD-01

APPROVED:

DATE: 05-24 BY: M.L.



RESIDENTIAL COLLECTOR



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

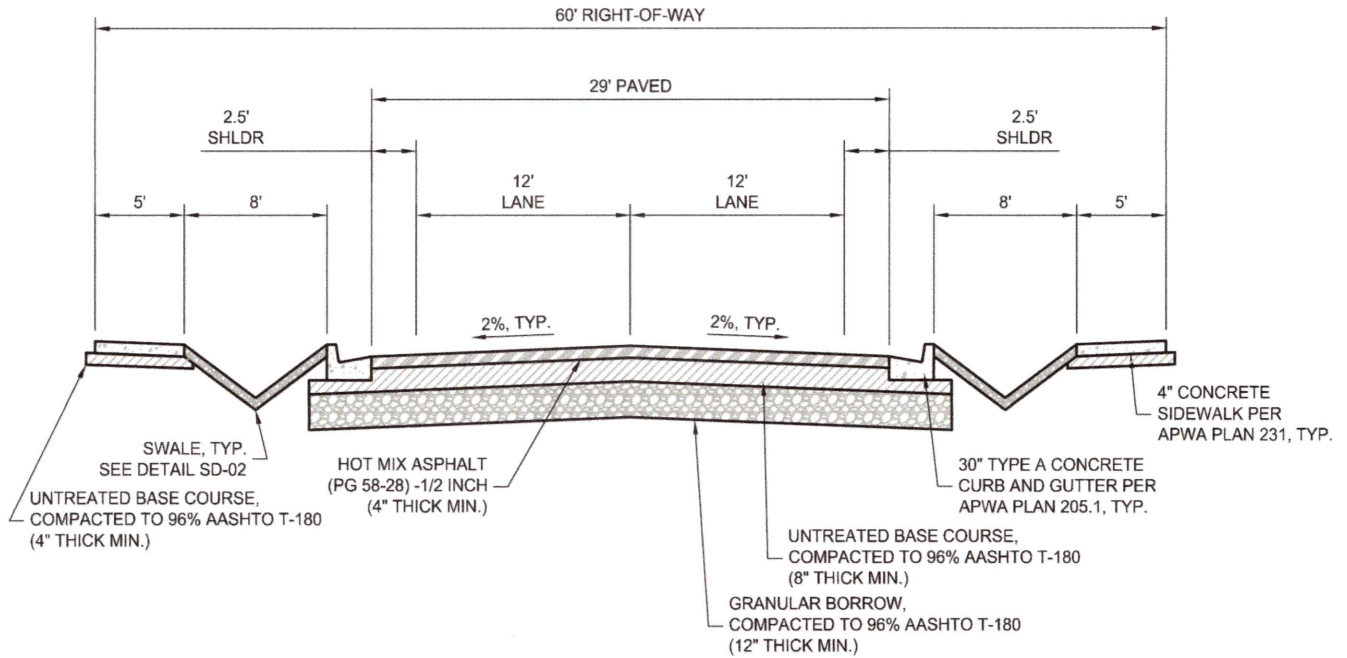
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-02

APPROVED:

DATE: 05-24 BY: M.L.



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

COMMERCIAL COLLECTOR with SIDEWALK

DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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COMMERCIAL COLLECTOR ROAD SECTION

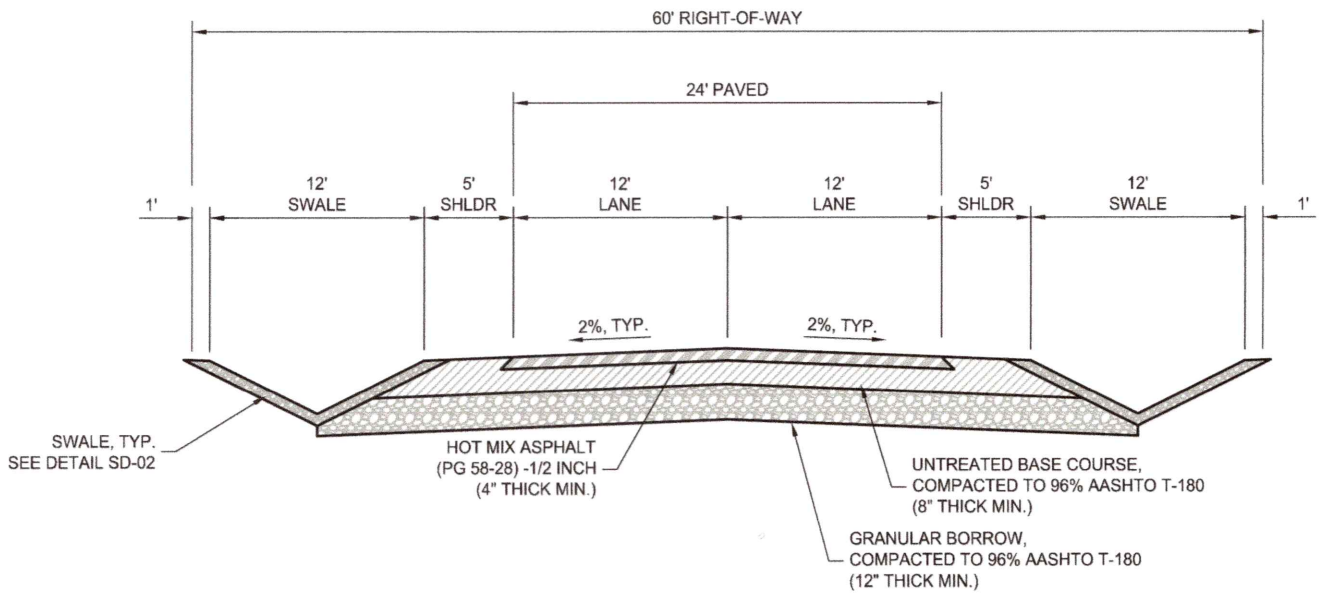
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STANDARD DRAWING No.

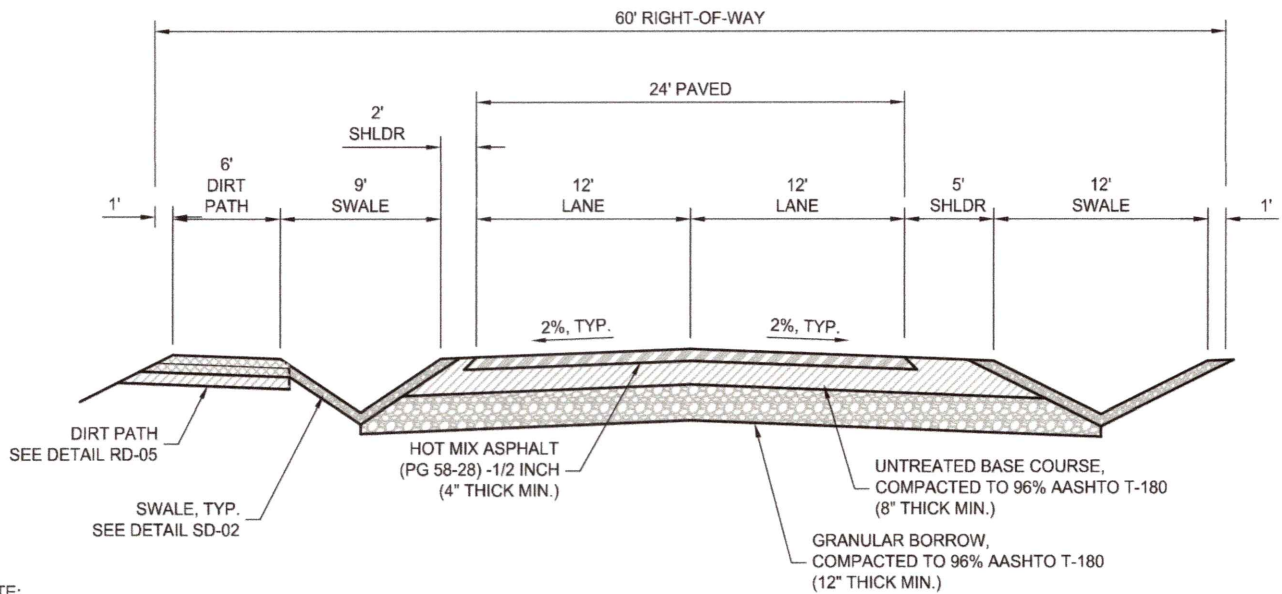
RD-03

APPROVED:

DATE: 05-24 BY: M.L.



LOCAL ROAD



LOCAL ROAD with DIRT PATH

NOTE:
DEPTHS MAY VARY CONTIGENT 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

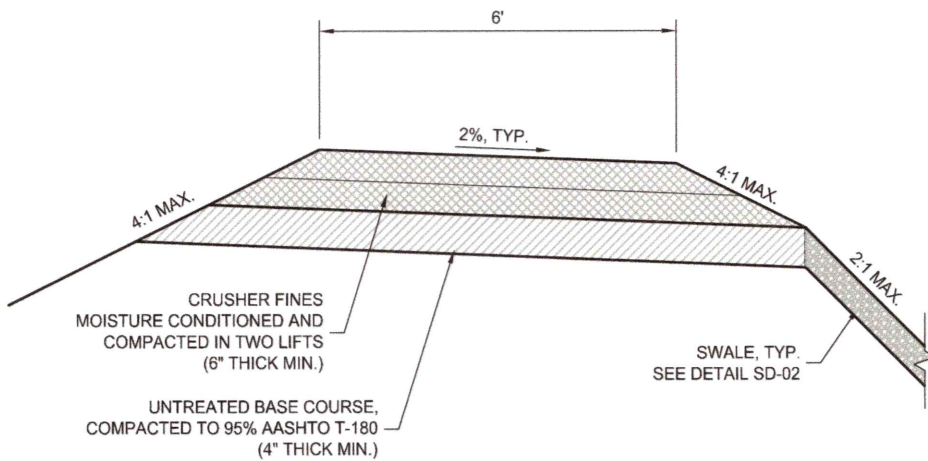
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-04

APPROVED:

DATE: 05-24 BY: M.L.



DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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DIRT PATH SECTION

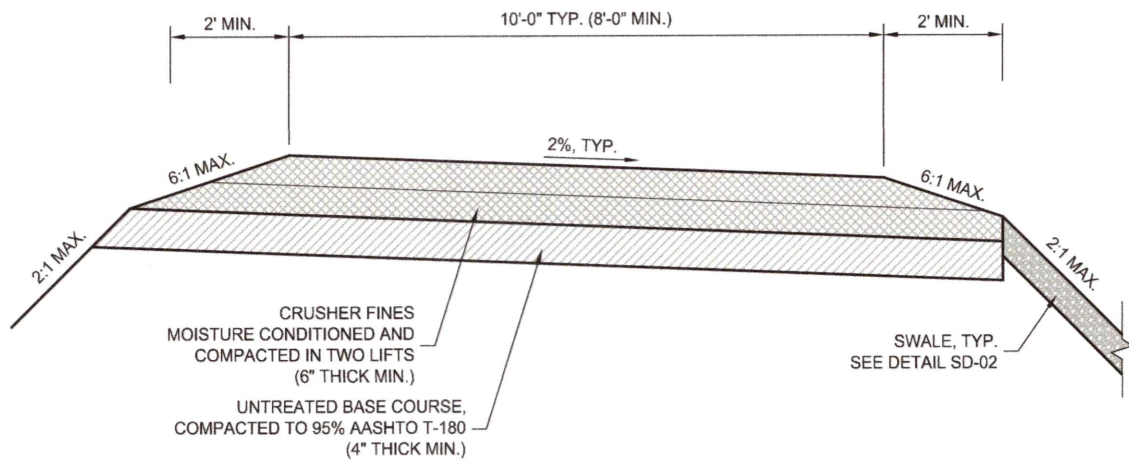
UPDATED: 5/24/2024

STANDARD DRAWING No.

RD-05

APPROVED:

DATE: 01-24 BY: M.L.



DRAWING NOT TO SCALE

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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SHARED USE PATH SECTION

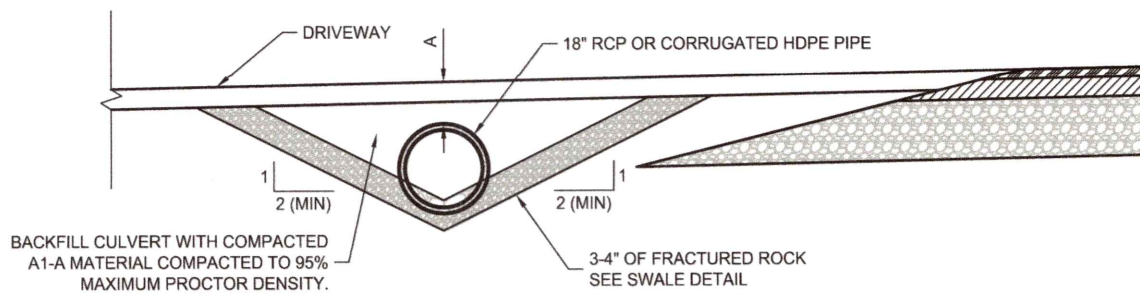
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STANDARD DRAWING No.

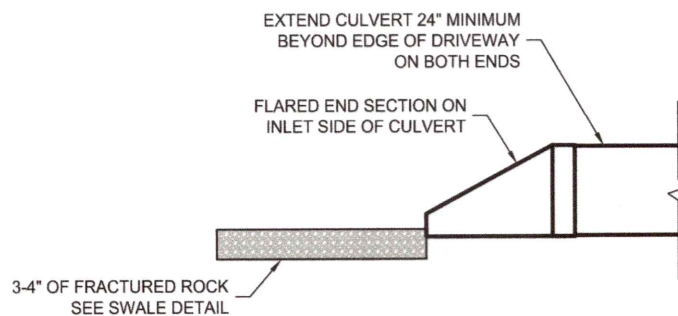
RD-06

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

PREPARED BY: JONES AND DEMILLE ENGINEERING, INC.

LAKE POINT STANDARD DRAWING



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DRIVEWAY CULVERT CROSSING

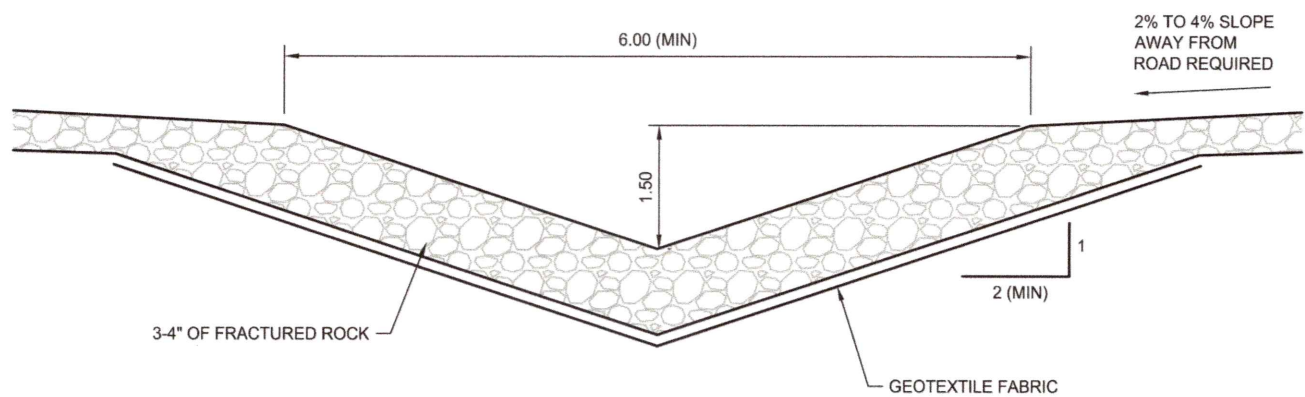
UPDATED: 11/8/2023

STANDARD DRAWING No.

SD-01

APPROVED:

DATE: 10-24 BY: M.L.



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



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SWALE DETAIL

UPDATED: 1/12/2024

STANDARD DRAWING No.

SD-02

APPROVED:

DATE: 01-24 BY: M.L.