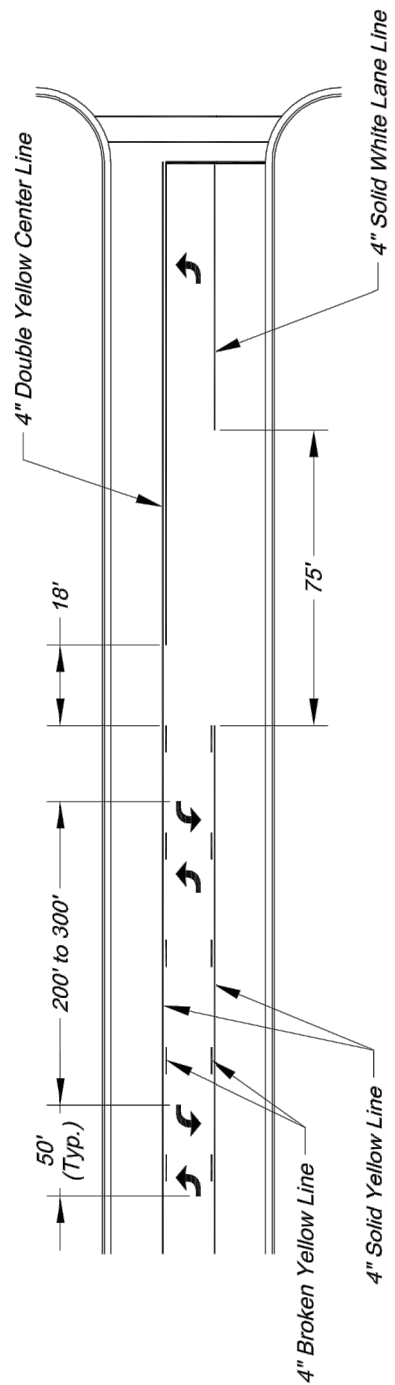
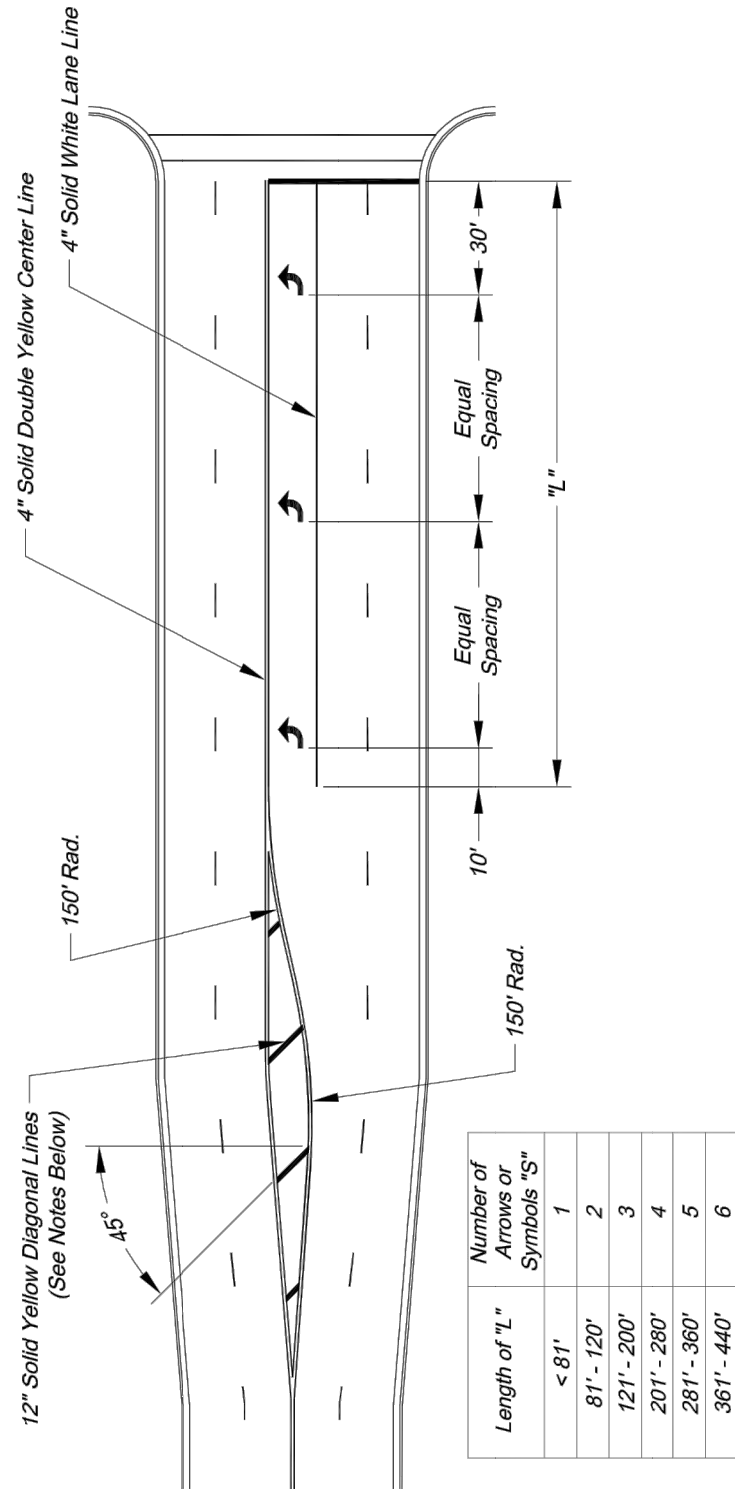


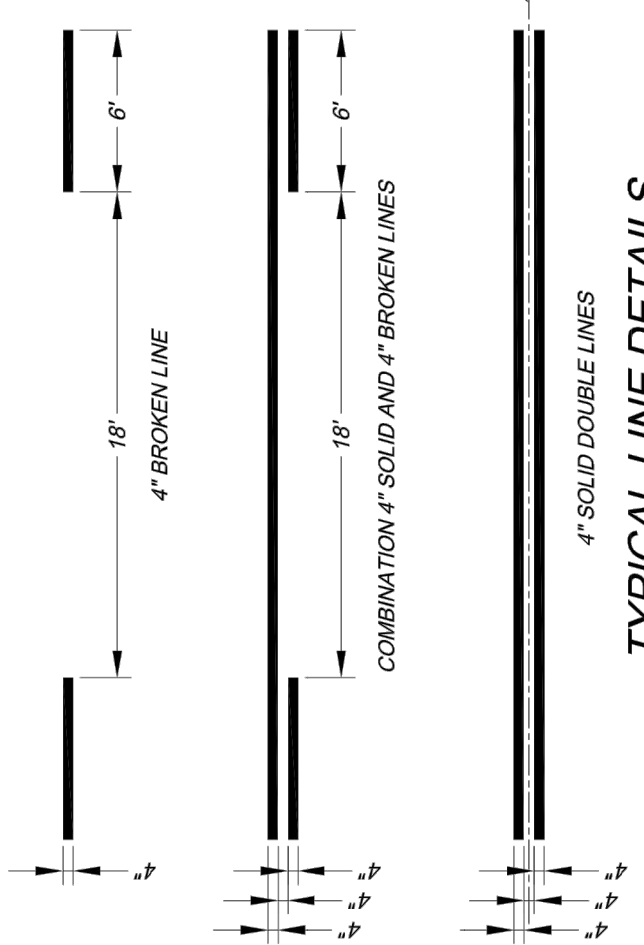


TYPICAL MARKINGS FOR TWO-WAY LEFT-TURN LANE



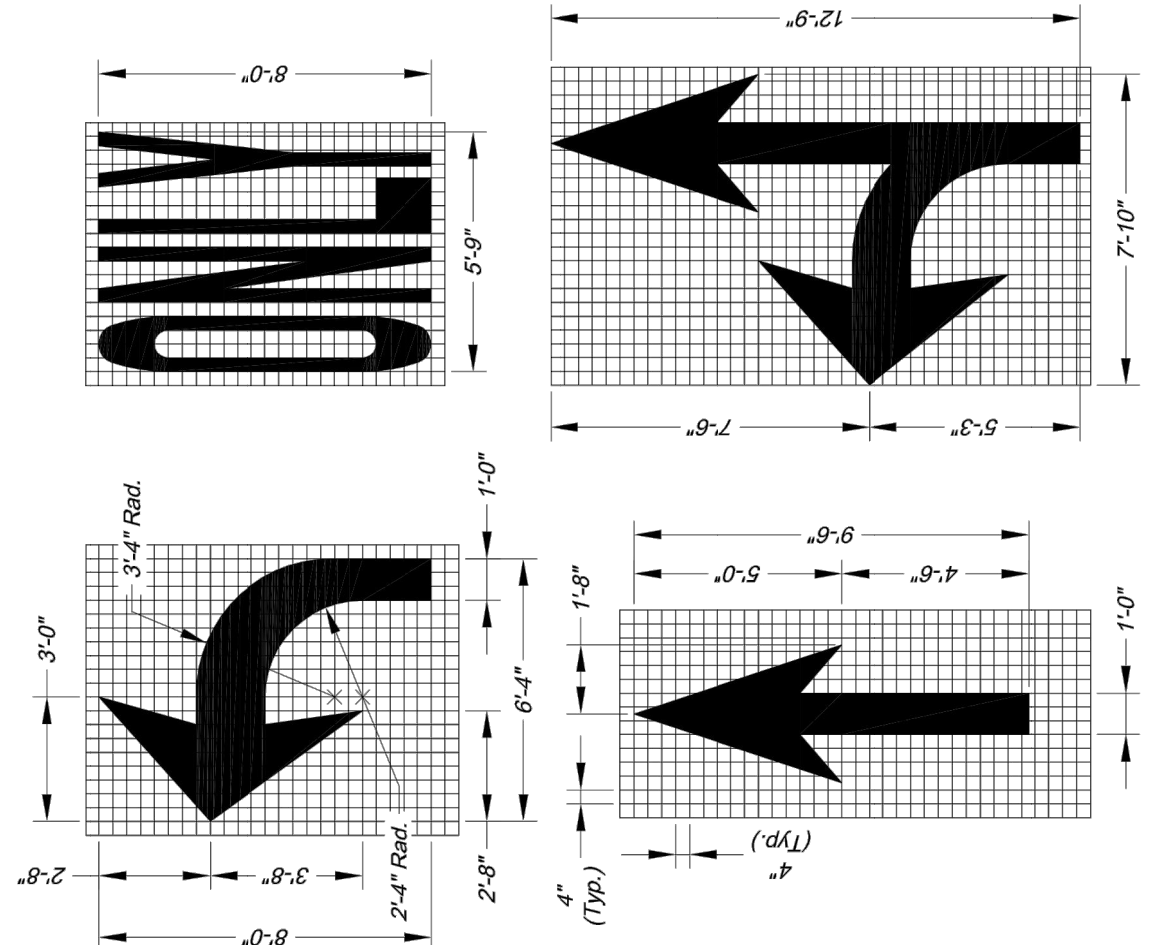
TYPICAL TURN LANE MARKINGS

- NOTES:
- Diagonal lines are required between centerlines if the width of the area between the center lines is greater than 12 feet. The length of the area between centerlines is greater than 12 feet.
 - Greater than 12 feet. The length of the area between centerlines is greater than 12 feet.
 - Equal Spacing is calculated as $(L - 40) / (S - 1)$.
 - When a through lane of traffic terminates as a mandatory turn lane, Arrow and "ONLY" symbols should be marked in the turn lane, in alternating order. The first and last symbols should be Arrows.



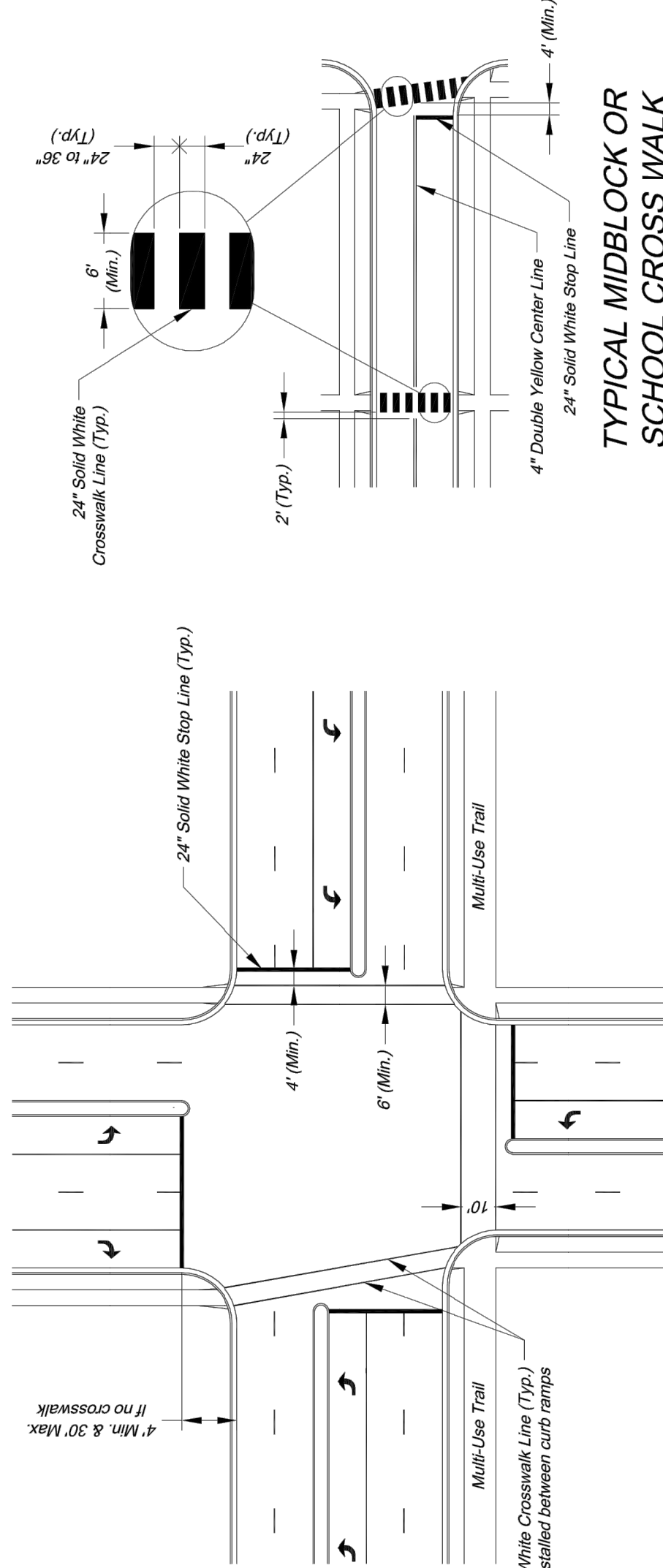
TYPICAL LINE DETAILS

- NOTES:
- All arrow and symbol markings shall be white, and shall be centered in their respective traffic lanes.
 - Edge lines shall be continuous solid white or yellow lines. Right side edge lines shall be solid white. Median or left side edge lines on divided roadways are to be solid yellow. Edge lines and center lines shall be continuous across driveways.



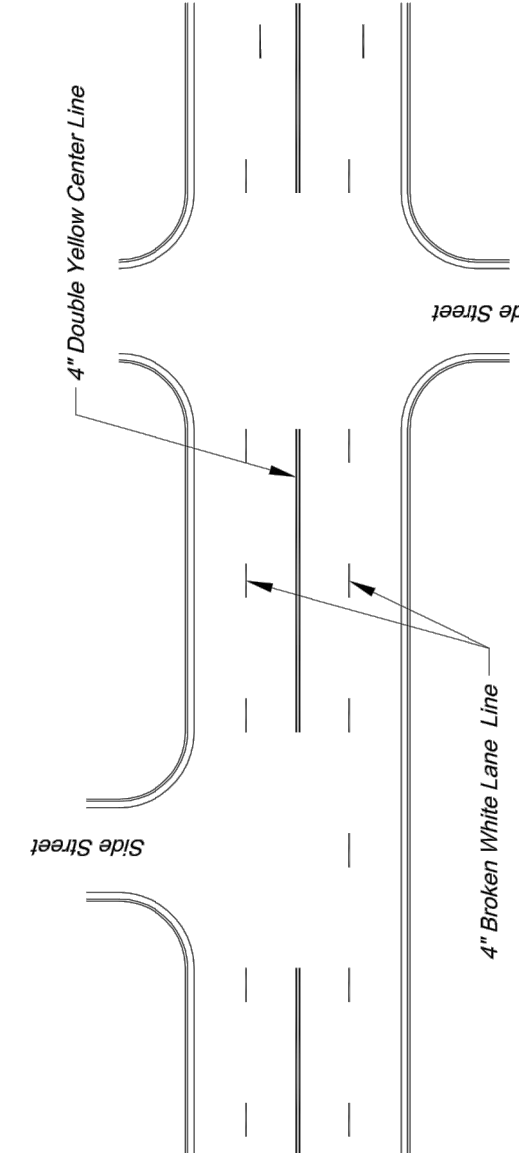
ARROW AND SYMBOL DETAILS

- NOTES:
- All arrow and symbol markings shall be white, and shall be centered in their respective traffic lanes.
 - Right-turn and combination right-turn/straight arrows are reverse of arrows shown.

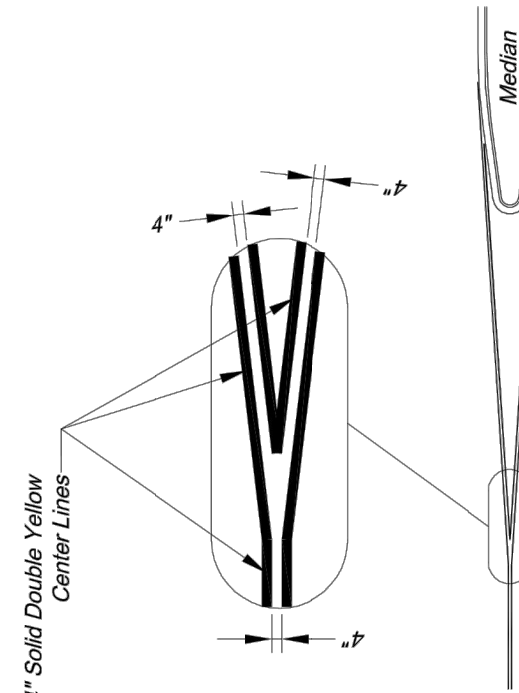


TYPICAL INTERSECTION MARKINGS

- NOTES:
- Transverse crosswalk lines shall be installed such that the distance between lines is at least 6 or 10 feet.
 - Stop lines are required at signalized intersections, on multi-lane stop controlled approaches, or in front of crosswalks at corner intersections.

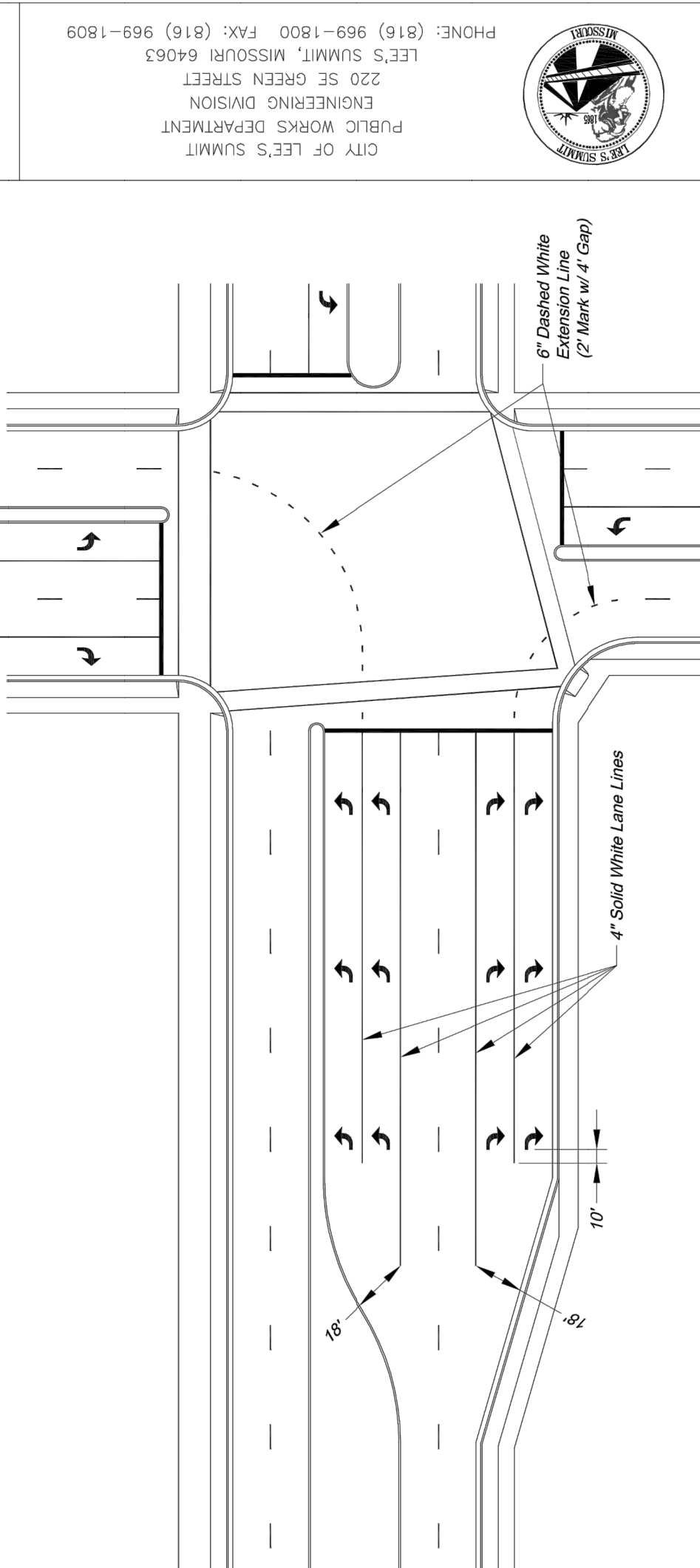


TYPICAL MARKINGS FOR FOUR-LANE UNDIVIDED ROADWAY



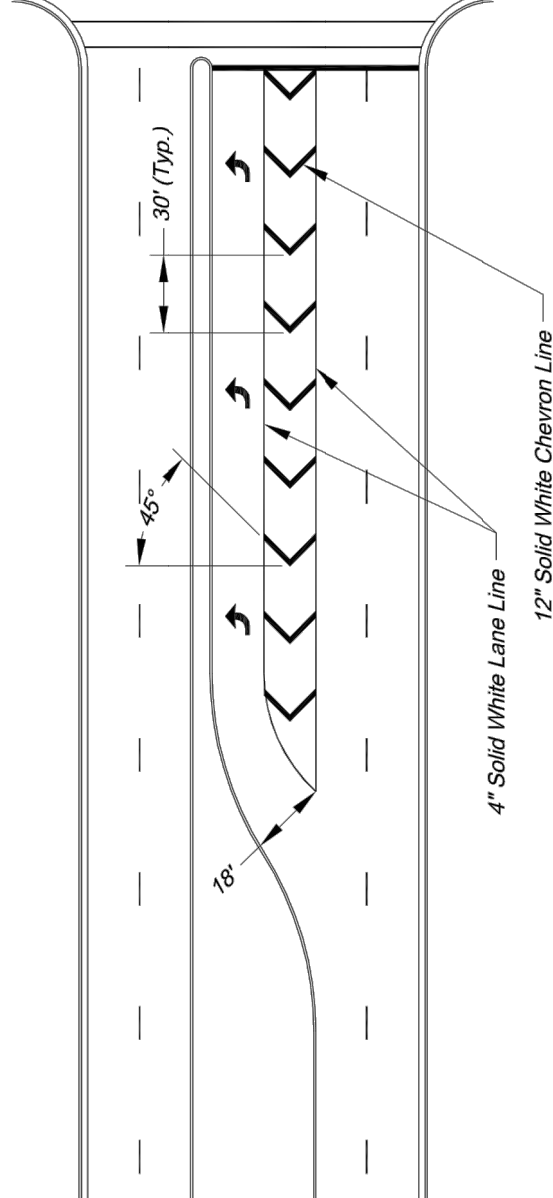
TYPICAL MEDIAN NOSE CENTER LINE DETAIL

- PAVEMENT MARKING GENERAL NOTES:
- All markings shall conform with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD).
 - All words and symbols shall conform to the latest edition of Standard Alphabets for Highway Signs and Pavement Markings printed by the U.S. Department of Transportation, Federal Highway Administration.
 - Pavement markings, other temporary or permanent are required at all times if the roadway is open to traffic.
 - When a through lane of traffic terminates as a mandatory turn lane, Arrow and "ONLY" symbols should be marked in the turn lane, in alternating order. The first and last symbols should be Arrows.
 - Contractor's expense.
 - the proposed permanent markings shall be laid out by the Contractor in advance of the marking installation. Markings shall not be installed until the Contractor has been notified by the Engineer that the markings are to be installed.
 - Center lines shall be marked on all undivided arterial streets, and any other undivided street with more than two lanes and/or a speed limit of 30 mph or more.
 - Edge lines shall be marked on all non-curbed streets.



TYPICAL DUAL TURN LANE MARKINGS

- NOTE:
- Dashed extension lines shall not extend through crosswalks.



TYPICAL STRIPED OUT TURN LANE MARKINGS

CITY OF LEE'S SUMMIT
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
220 SE GREEN STREET
LEE'S SUMMIT, MISSOURI 64063
PHONE: (816) 969-1800 FAX: (816) 969-1809

STANDARD DRAWING PM-2
INTERSECTION MARKING DETAILS
Sheet Name:
Project:
Drawn By: AS
Checked By: JM
Date: 09/09/2009
Project #:
2 OF 2

CITY OF LEE'S SUMMIT
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
220 SE GREEN STREET
LEE'S SUMMIT, MISSOURI 64063
PHONE: (816) 969-1800 FAX: (816) 969-1809

STANDARD DRAWING PM-1
ROADWAY MARKING DETAILS
Sheet Name:
Project:
Drawn By: AS
Checked By: JM
Date: 09/09/2009
Project #:
1 OF 2

REVISIONS	
REV. 6/26/19	
REV. 7/11/19	

PAVEMENT MARKING DETAILS
Construction Plans for:
The Reserve at Stoney Creek - 4th Plat
Lee's Summit, Jackson County, Missouri

Project:
RESERVE
AT STONEY
CREEK 4TH PLAT
Issued:
October, 2018

The Reserve at Stoney Creek - 4th Plat
Lee's Summit, Jackson County, Missouri

Professional Registration
Missouri
Engineering 2005002188-D
Surveying 200500019-D
Kansas
Engineering E-1895
Surveying LS-218
Oklahoma
Engineering 6254
Nebraska
Engineering CA2821

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