

# *HOME DEPOT C-STORE*

## *SE Hamblen Road Improvements*

### **CONSTRUCTION PLANS**

#### Section 8, Township 47 North, Range 31 West

#### LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

**UTILITY COMPANIES:**

THE FOLLOWING LIST OF UTILITY COMPANIES IS PROVIDED FOR INFORMATION ONLY. WE DO NOT OFFER ANY GUARANTEE OR WARRANTY THAT THIS LIST IS COMPLETE OR ACCURATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES THAT MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION AND VERIFYING THE ACTUAL LOCATION OF EACH UTILITY LINE. THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH PROPOSED IMPROVEMENTS.

EVERGY - 298-1196  
 MISSOURI GAS ENERGY - 756-6261  
 SOUTHWESTERN BELL TELEPHONE - 761-5011  
 COMCAST CABLE - 795-1100  
 WILLIAMS PIPELINE - 422-6300  
 CITY OF LEE'S SUMMIT PUBLIC WORKS - 969-1900  
 CITY OF LEE'S SUMMIT DEVELOPMENT ENGINEERING INSPECTION AT 816.969.1200  
 CITY OF LEE'S SUMMIT WATER UTILITIES - 969-1900  
 MISSOURI ONE CALL (DIG RITE) - 1-800-344-7483

**GENERAL NOTES:**

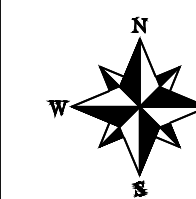
- 1 - ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL AS ADOPTED BY ORDINANCE 5813.
- 2 - ALL REQUIRED EASEMENTS WITHIN THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED FOR ON THE FINAL PLAT.
- 3 - ANY REQUIRED EASEMENT LOCATED OUTSIDE OF THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED FOR BY SEPARATE INSTRUMENT PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS.
- 4 - THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTION TO SCHEDULE A PRE-CONSTRUCTION MEETING WITH A FIELD ENGINEERING INSPECTOR PRIOR TO ANY LAND DISTURBANCE WORK AT (816) 969-1200.
- 5 - THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH THE IMPROVEMENTS PROPOSED BY THESE PLANS AND SITE CONDITIONS.
- 6 - THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER AND OBTAIN THE APPROPRIATE BLASTING PERMITS FOR A REQUIRED BLASTING. IF BLASTING IS ALLOWED, ALL BLASTING SHALL CONFORM TO STATE REGULATIONS AND LOCAL ORDINANCES.

**NOTE :**

ALL CONSTRUCTION SHALL FOLLOW THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL AS ADOPTED BY ORDINANCE 5813. WHERE DISCREPANCIES EXIST BETWEEN THESE PLANS AND THE DESIGN AND CONSTRUCTION MANUAL, THE DESIGN AND CONSTRUCTION MANUAL SHALL PREVAIL.



**SITE LOCATION MAP**



**DEVELOPER:**  
 NAME  
 HD DEVELOPMENT OF MARYLAND INC  
 PO BOX 105842  
 ATLANTA, GA 30348-5842  
 Phone:

**INDEX OF SHEETS:**

- C.001 ~ COVER SHEET
- C.050 ~ ESC PHASE 1 - PRE CLEARING PLAN
- C.051 ~ ESC PHASE 2 - INACTIVE AREA STABILIZATION PLAN
- C.052 ~ ESC PHASE 3 - FINAL RESTORATION PLAN
- C.053 ~ ESC - STANDARD DETAILS
- C.100 ~ SITE PLAN
- C.200 ~ GRADING PLAN
- C.300 ~ STORM SEWER GENERAL LAYOUT
- C.301 ~ STORM SEWER PLAN AND PROFILE
- C.400 ~ SANITARY SERVICE PLAN
- C.500 ~ WATER SERVICE PLAN
- C.600 ~ STANDARD DETAILS
- C.601 ~ STANDARD DETAILS
- C.602 ~ STANDARD DETAILS
- L.100 ~ LANDSCAPE PLAN
- L.101 ~ LANDSCAPE PLAN DETAILS

**LEGEND:**

Existing Underground Power	—UGP— UGP—
Existing Conc. Curb & Gutter	====
Existing Wood Fence	— X — X —
Existing Gas Main	— GAS —
Existing Water Main	-X-W/M- - - -X-W/M- - - -
Existing Storm Sewer	-X-STM- - - -X-STM- - - -
Existing Sanitary Sewer	-X-SAN- - - -X-SAN- - - -
Existing Underground Telephone	—UGT— UGT—
Existing Overhead Power	—OHE—
Proposed Storm Sewer	—ST— ST— ST—
Proposed Sanitary Sewer	—SS— SS—
Proposed Underground Power	—UGT— UGT—
Proposed Gas Service	— GAS —
Proposed 8" D.I.P. Water	— W —
Proposed Electrical Service	—UGP— UGP—

**ENGINEER'S CERTIFICATION:**

I HEREBY CERTIFY THAT THIS PROJECT HAS BEEN DESIGNED AND THESE PLANS PREPARED IN ACCORDANCE WITH THE CURRENT DESIGN CRITERIA OF THE CITY OF LEE'S SUMMIT, MISSOURI AND THE STATE OF MISSOURI. I FURTHER CERTIFY THAT THESE PLANS WERE DESIGNED IN ACCORDANCE TO AASHTO STANDARDS.

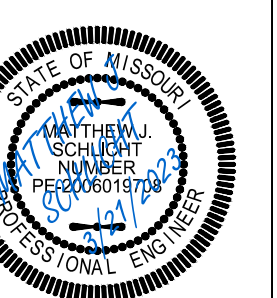


Professional Registration  
 Missouri  
 Engineering 200502188-D  
 Surveying 200503189-D  
 Kansas  
 Engineering E-1695  
 Surveying LS-218  
 Oklahoma  
 Engineering 6254  
 Nebraska  
 Engineering CA2821

Part Lots 2 and 3, Hamblen Plaza, Lots 1 thru 3 and Part of the Northeast 1/4 of the Southeast 1/4 of Section 8, Township 47 North, Range 31 West Jackson County, Missouri

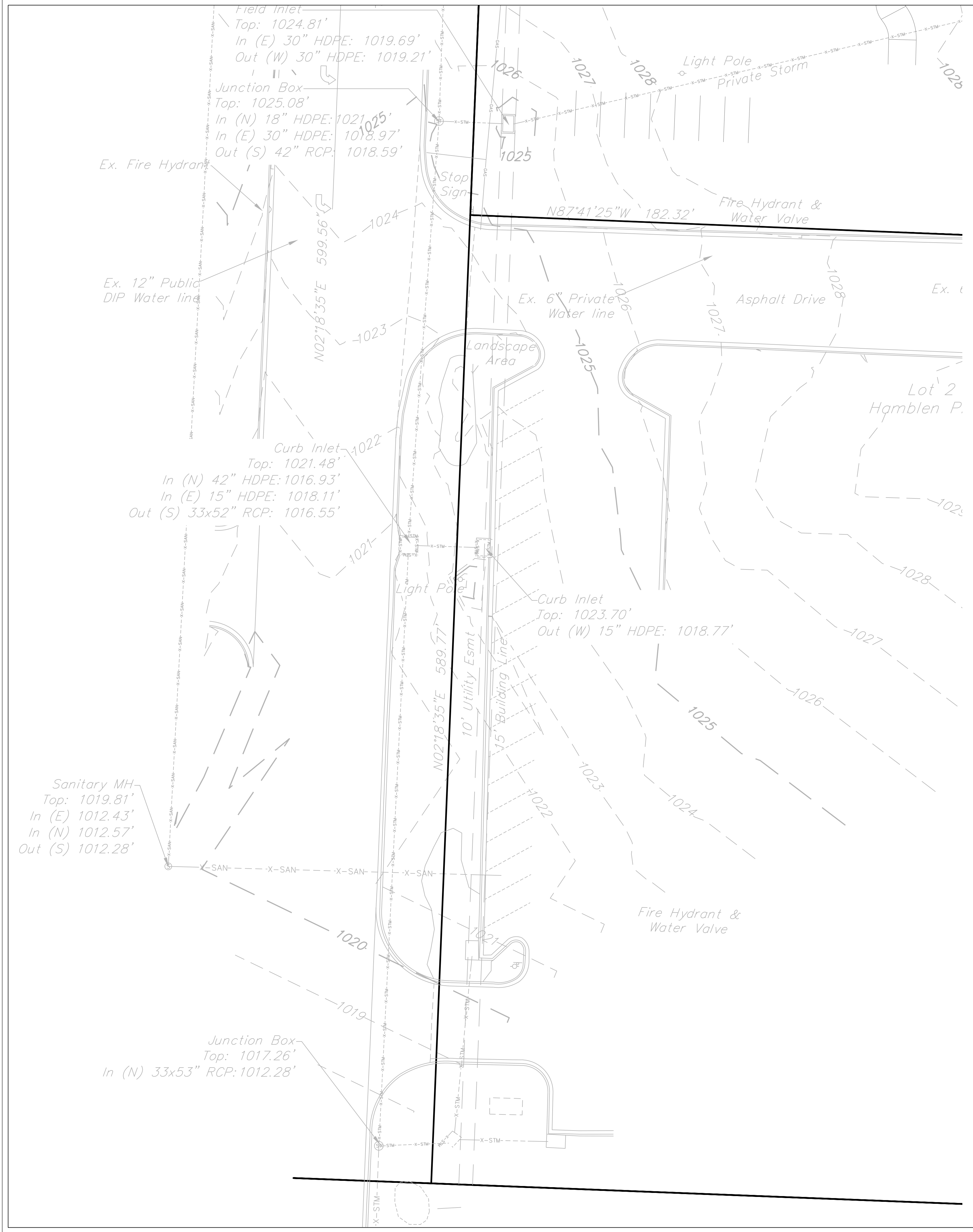
Project:  
 HOME DEPOT  
 C-STORE L&M  
 Issue Date:  
 November 21, 2022

Cover Sheet  
 Construction Plans for:  
**SE HAMBLEN ROAD PUBLIC STREET**  
**HOME DEPOT C-STORE**  
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

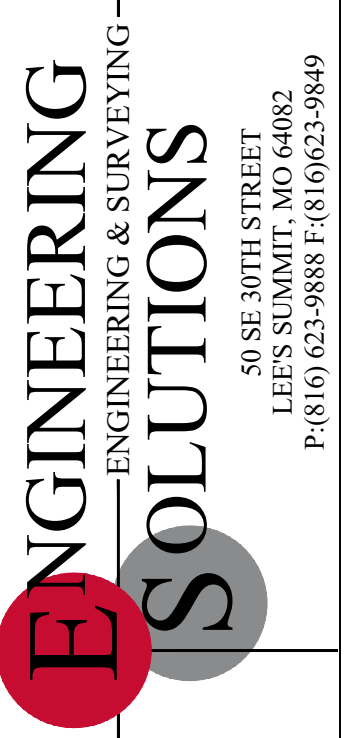
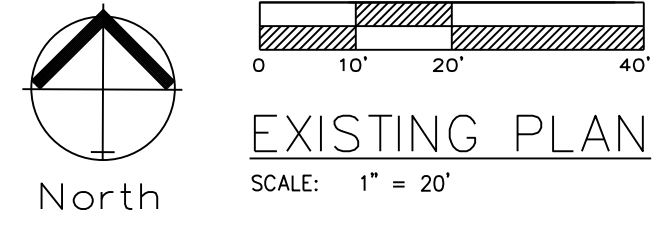


Matthew J. Schlicht  
 MO PE 2006019708  
 KS PE 19071  
 OK PE 25226

REVISIONS

**NOTE:**  
 SEE TRAFFIC CONTROL DETAIL SHEET, C.206 FOR SIGNS, LANE CLOSURE, CHANNELIZERS AND OTHER TRAFFIC CONTROL DEVICES.



Professional Registration  
 Missouri  
 Engineering 200602188-D  
 Surveying 200500319-D  
 Kansas  
 Engineering E-1695  
 Surveying LS-218  
 Oklahoma  
 Engineering 6254  
 Nebraska  
 Engineering CA2821

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 and  
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 Section 8, Township 47 North, Range 31 West  
 Jackson County, Missouri

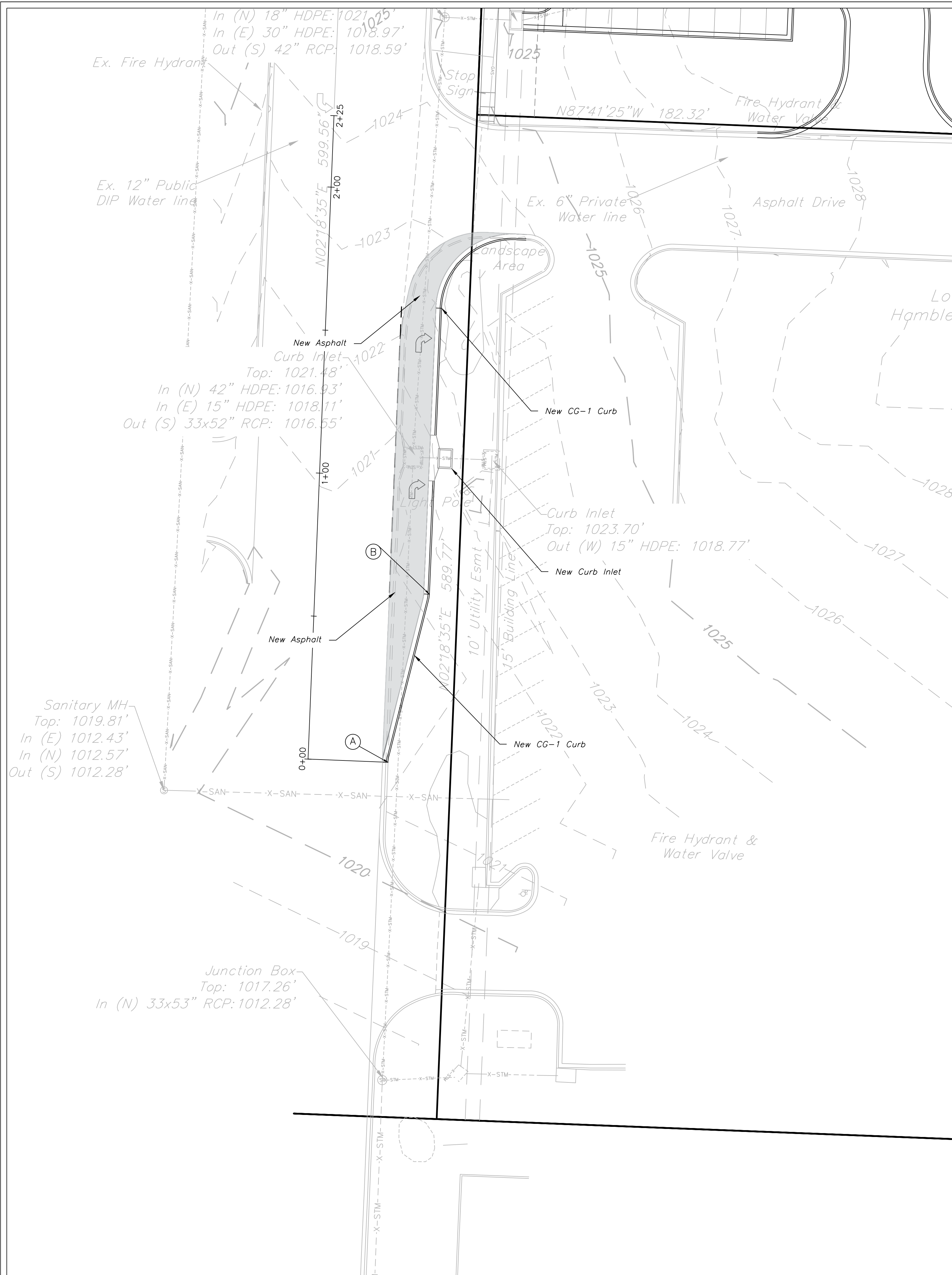
Project:  
 HOME DEPOT  
 C-STORE L5M0  
 Issue Date:  
 November 21, 2022

Existing Site Conditions  
 Construction Plans for:  
 SE HAMBLEN ROAD PUBLIC STREET  
 HOME DEPOT C-STORE  
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

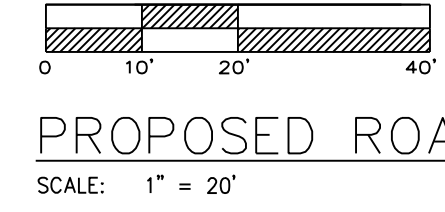


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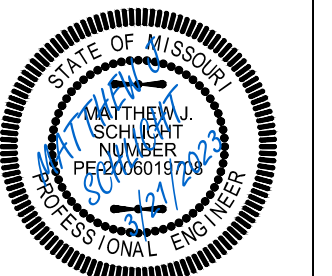


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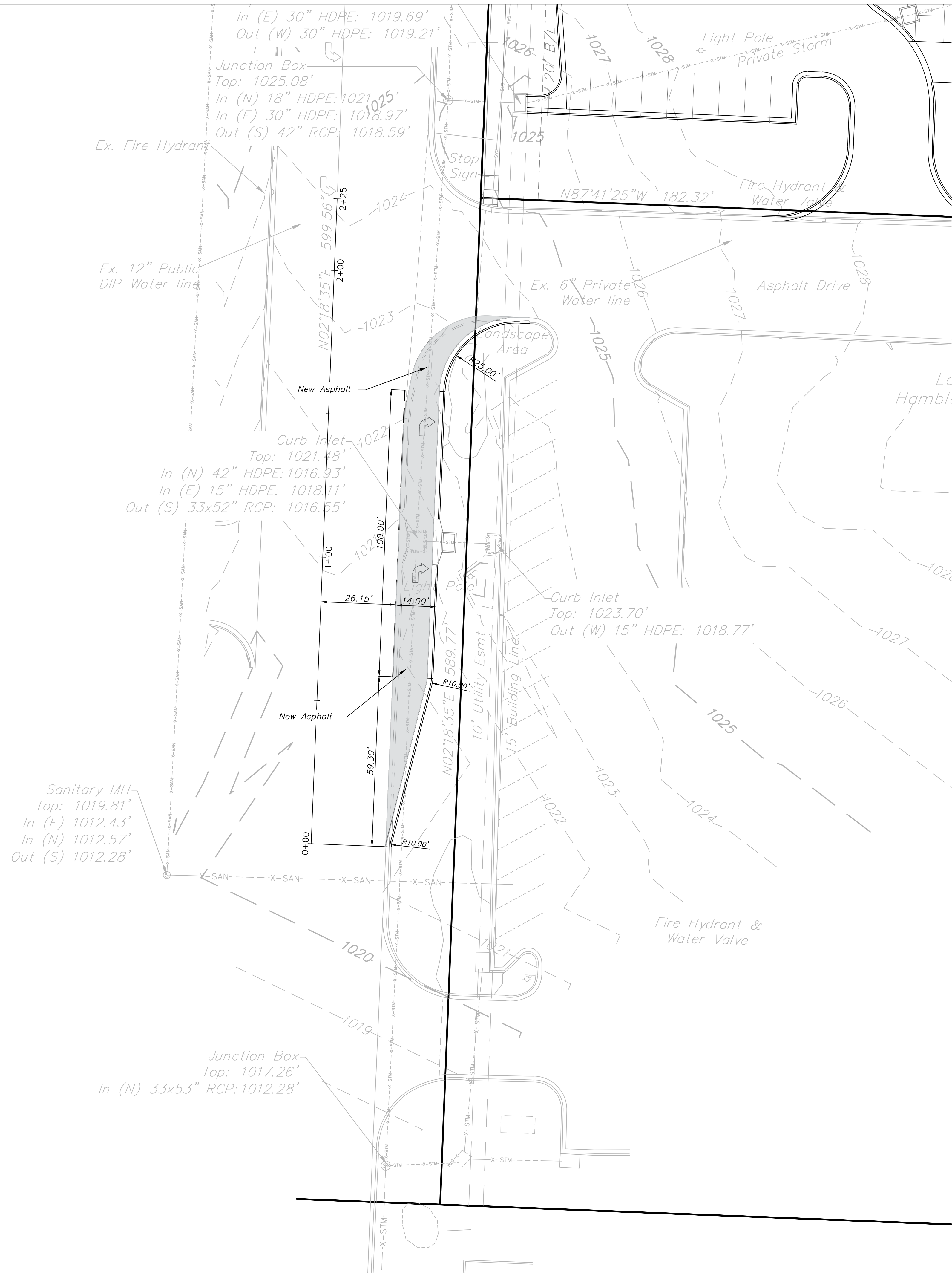


- Notes:
- New Arrows Shall Be Performed Thermoplastic.
  - New Point Stripes Shall Be High Build Paint In Accordance With City Standards and Specifications.

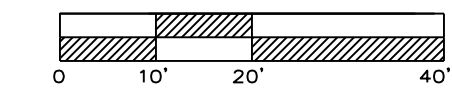
STA. OFFSET TABLE		
LABEL	STA:	OFFSET FT.
A	0+00	28.00 R
B	0+59.30	40.00 R



REVISIONS

**NOTE:**  
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Road Dimension Plans  
SCALE: 1" = 20'

**Notes:**

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- 2. New Point Stripes Shall Be High Build Paint In Accordance With City Standards and Specifications.



Professional Registration  
Missouri  
Engineering 2005002188-D  
Surveying 200500319-D  
Kansas  
Engineering E-1895  
Surveying LS-218  
Oklahoma  
Engineering 6254  
Nebraska  
Engineering CA2821

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Jackson County, Missouri

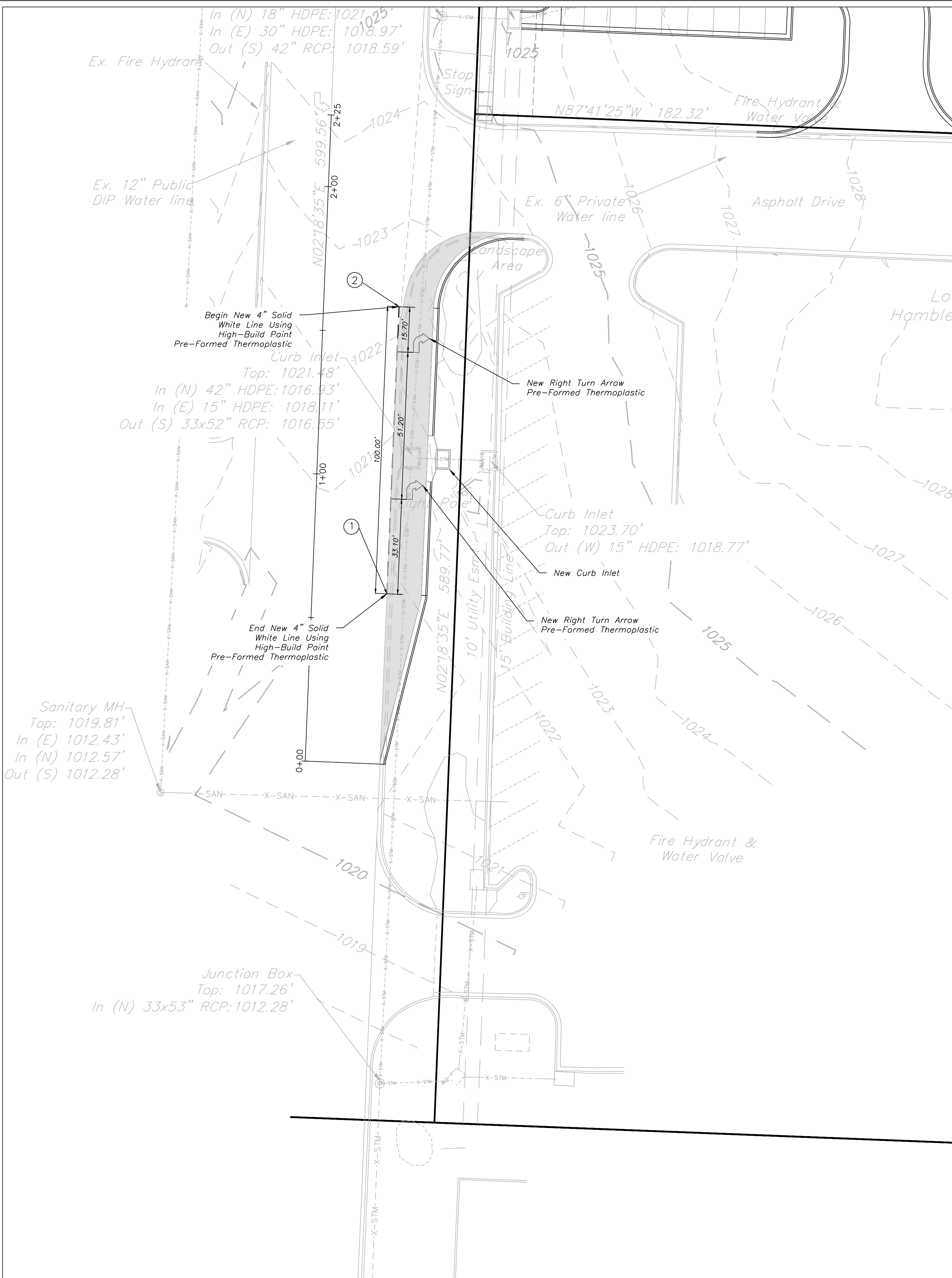
Project:  
HOME DEPOT  
C-STORE LSMO  
Issue Date:  
November 21, 2022

Road Dimension Plans  
Construction Plans for:  
**SE HAMBLEN ROAD PUBLIC STREET**  
**HOME DEPOT C-STORE**  
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

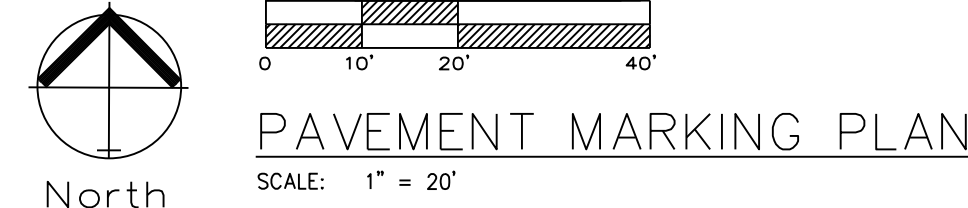


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REVISIONS



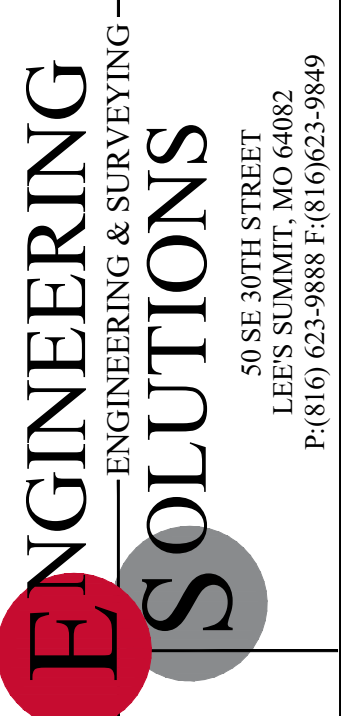
NOTE:  
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STA. OFFSET TABLE

LABEL	STA:	OFFSET FT.
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2	1+59.30	26.30 R

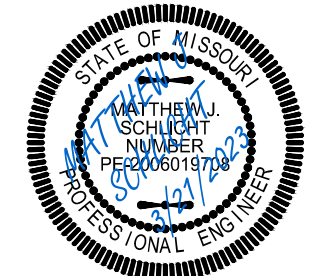


Professional Registration  
Missouri  
Engineering 2005002168-D  
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Kansas  
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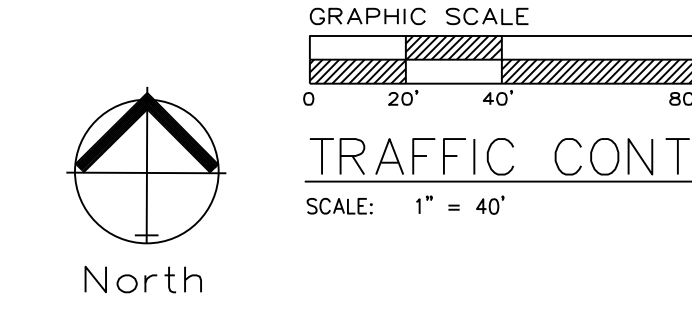
Project:  
HOME DEPOT  
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November 21, 2022

Proposed Road Improvements  
Construction Plans for:  
**SE HAMBLEN ROAD PUBLIC STREET**  
**HOME DEPOT C-STORE**  
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

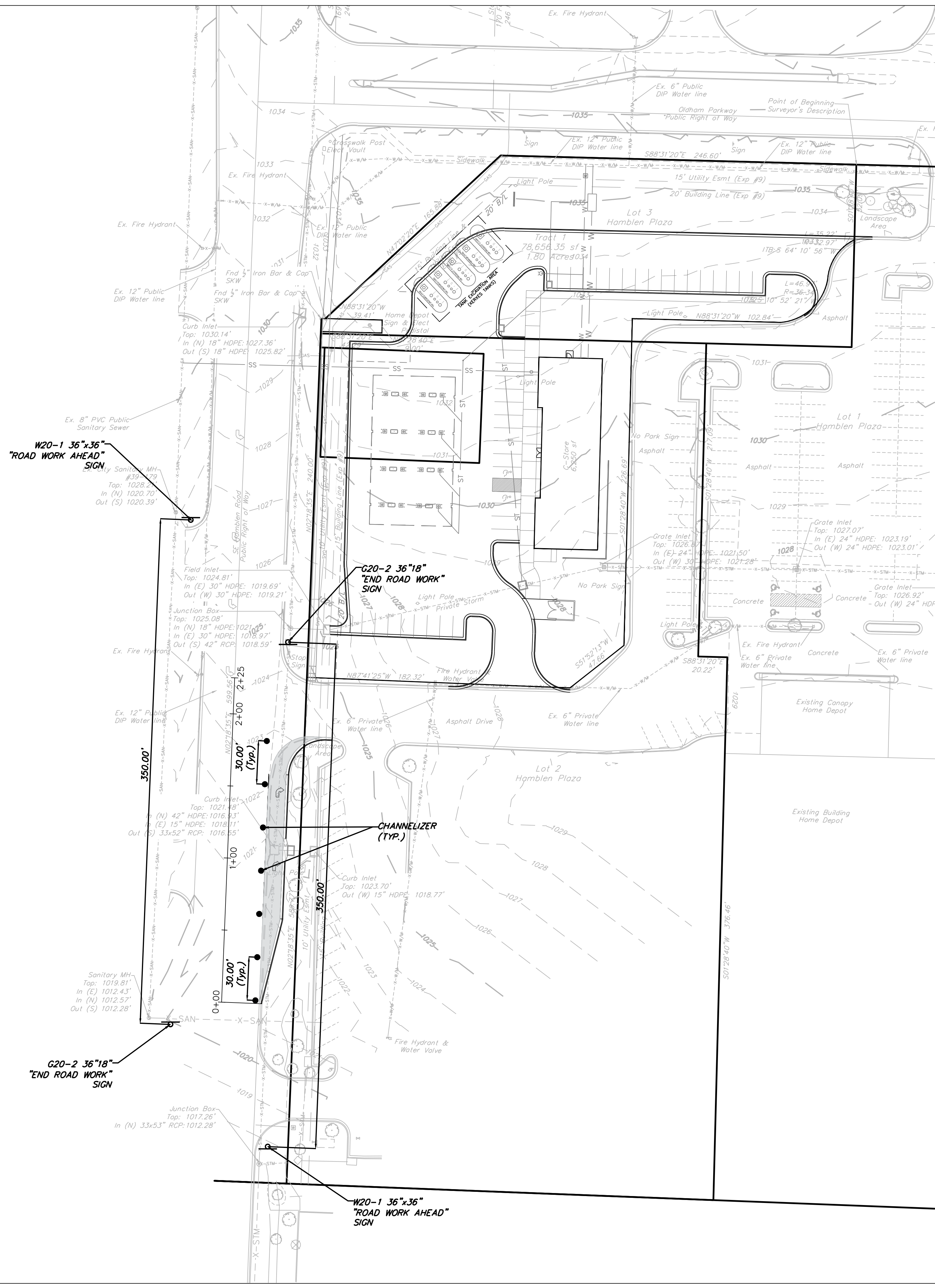


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OK PE 25226

REVISIONS

- NOTES:
1. ALL SIGNS TO BE PLACED PER MUTCD MANUAL.
  2. A RIGHT-OF-WAY AND TRAFFIC CONTROL PERMIT APPLICATION WILL NEED TO BE COMPLETED PRIOR TO COMMENCEMENT OF THE WORK.
  3. A PRE-CONSTRUCTION MEETING IS REQUIRED BETWEEN THE CONTRACTOR AND THE CITY'S FIELD ENGINEERING INSPECTOR PRIOR TO COMMENCEMENT OF ANY WORK.

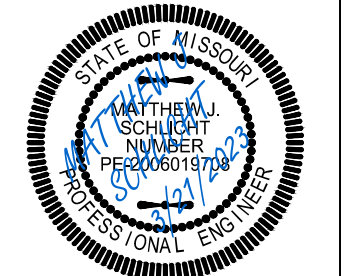


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 Jackson County, Missouri

Project:  
 HOME DEPOT  
 C-STORE L5M0  
 Issue Date:  
 November 21, 2022

TRAFFIC CONTROL PLAN GENERAL LAYOUT  
 Construction Plans for:  
 SE HAMBLEN ROAD PUBLIC STREET  
 HOME DEPOT C-STORE  
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

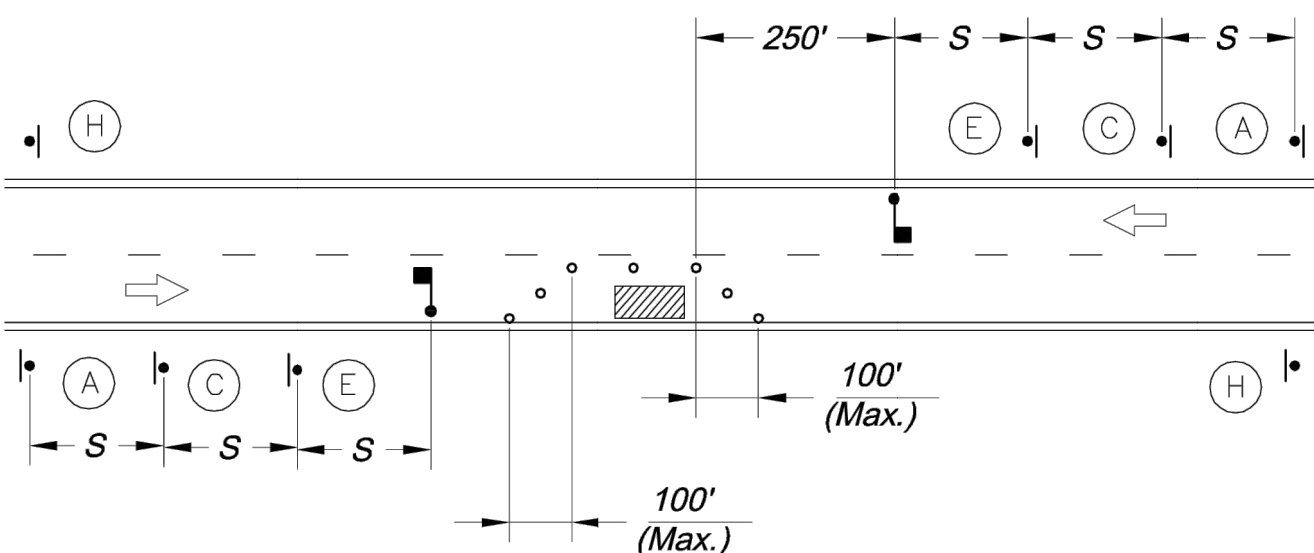


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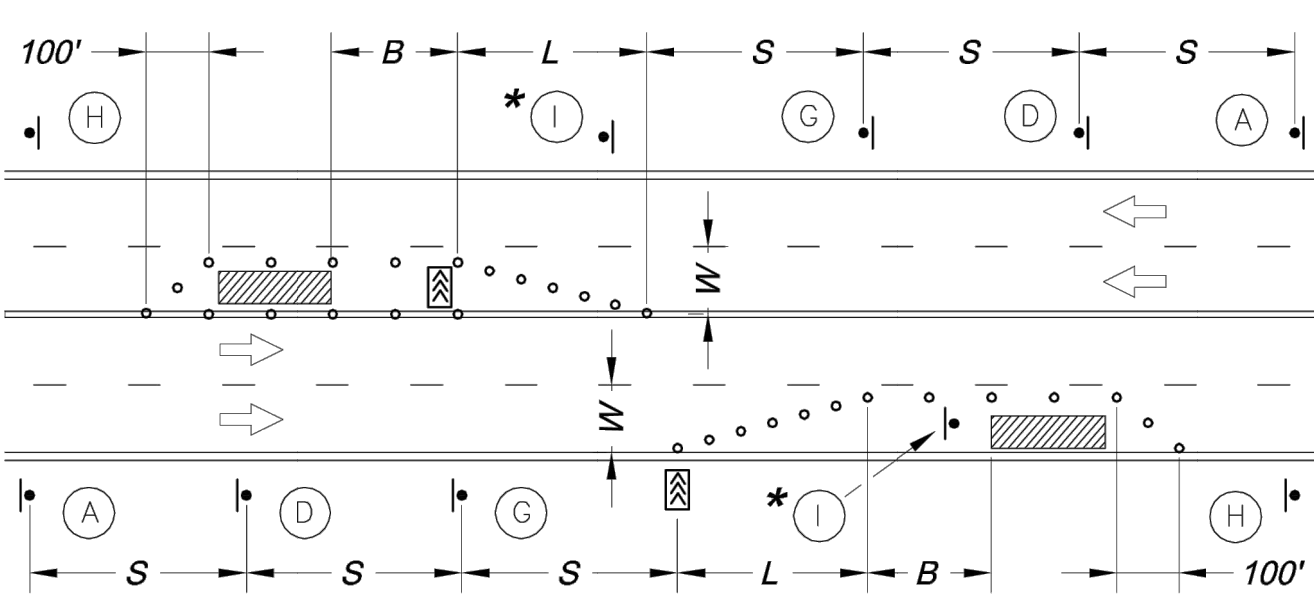
NO.	REVISIONS

**SYMBOL LEGEND**

- Work Area
- Sign
- Barricade
- Direction of Travel
- Channelizer
- Arrow Panel
- Flagger

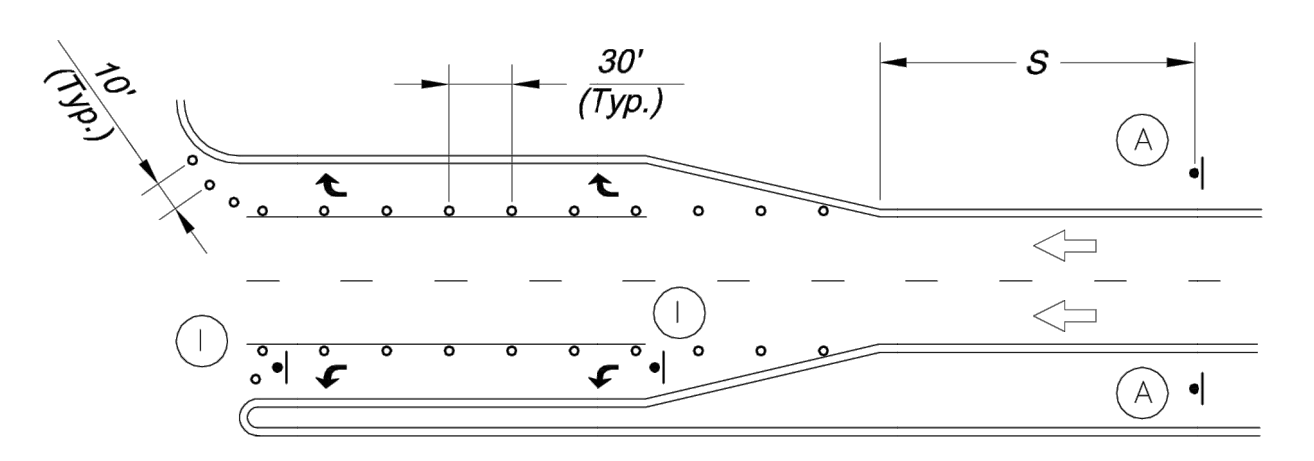


**LANE CLOSURE - TWO LANE STREET**



**LANE CLOSURE - FOUR LANE STREET**

\* Install Signs Every 200 Feet Throughout the Closed Lane or As Needed



**TURN LANE CLOSURE**

Sign Spacing "S"	
Speed Limit (mph)	Spacing (Feet)
25	100
30 - 35	250
≥ 40	350

Taper Dimensions (Feet)				
Speed Limit (mph)	Minimum Taper Length "L", per Lane Width "W"			Minimum Number of Channelizers
	10	11	12	
25	105	115	125	6
30	150	165	180	7
35	205	225	245	8
40	270	295	320	9
45	450	495	540	13

Guidelines for Length of Longitudinal Buffer Space "B"	
Speed Limit (mph)	Length (Feet)
25	35
30	55
35	85
40	120
45	170

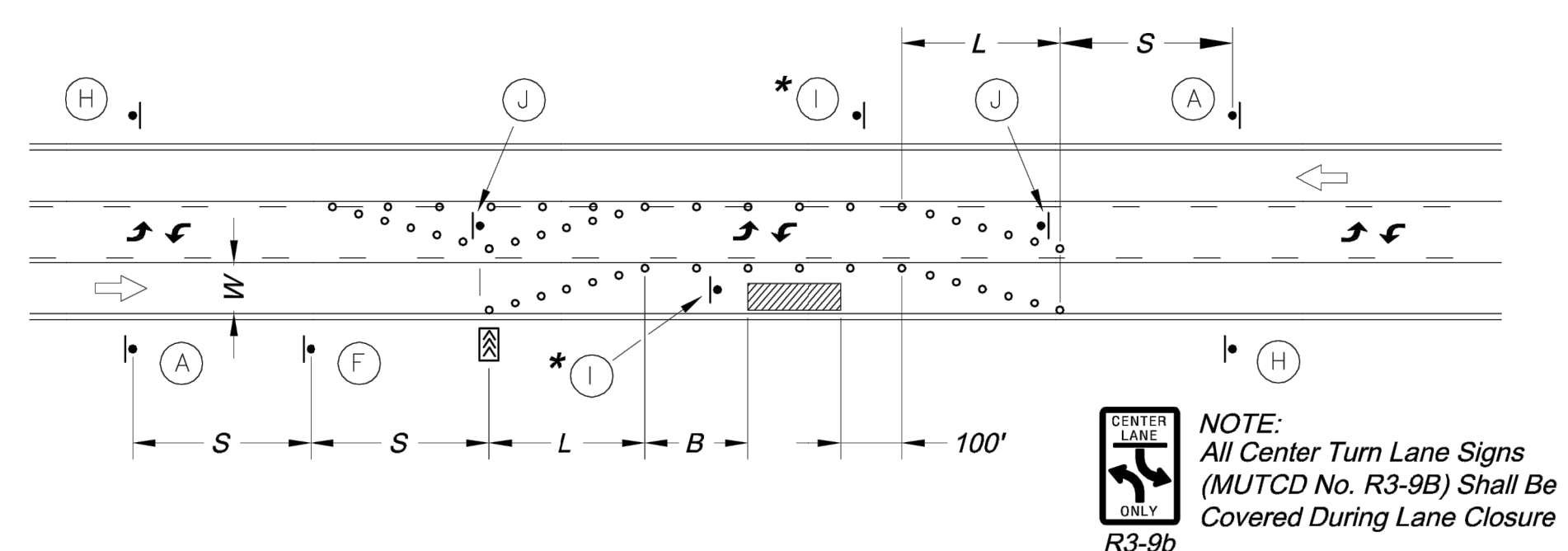
  

Maximum Channelizer Spacing		
Speed Limit (mph)	Within Taper (Feet)	
	Inside Taper	Outside Taper
25	25	50
30	30	60
35	35	70
40	40	80
45	45	90

**SIGN LEGEND**

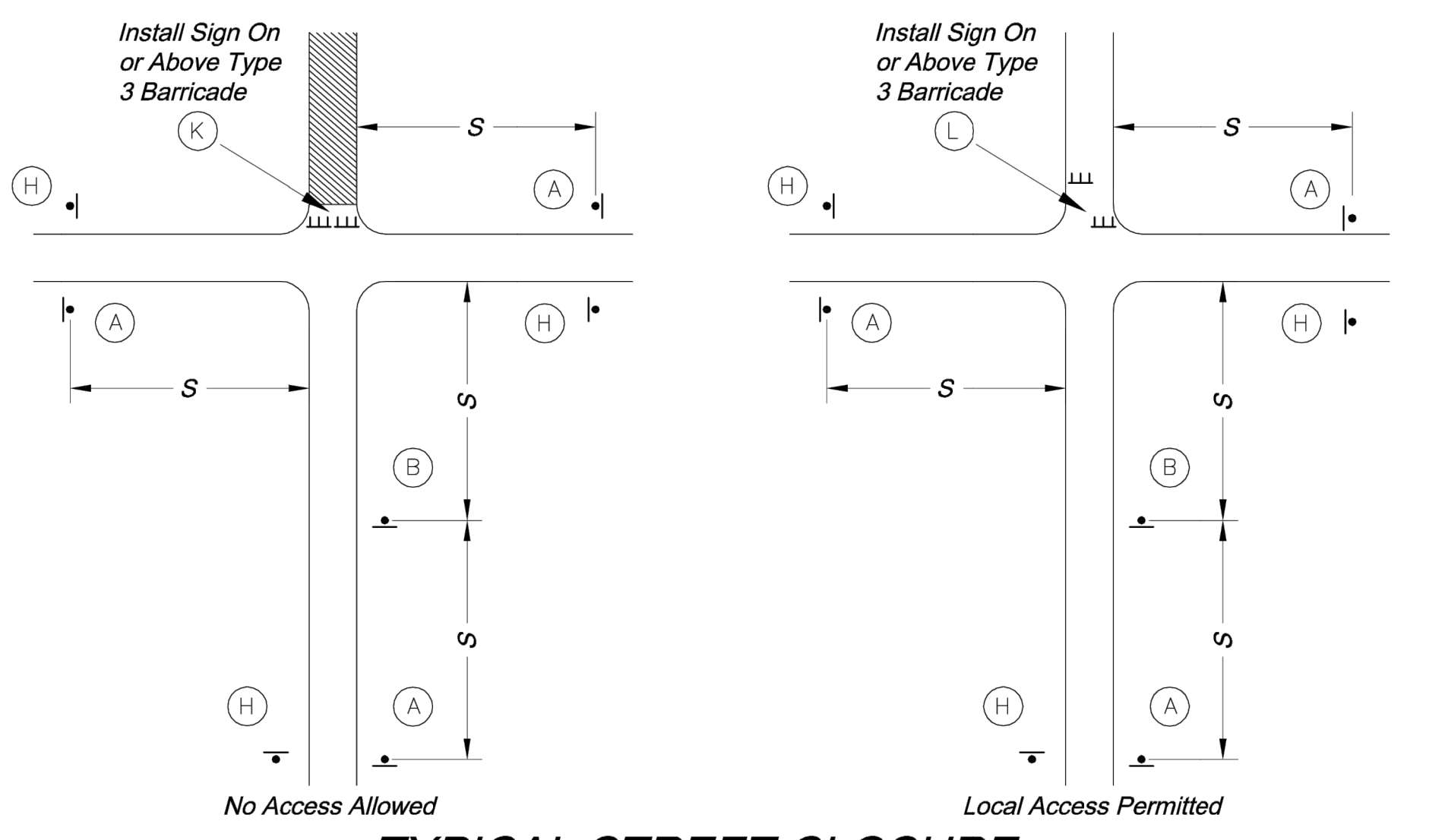
- W20-1 36" x 36"
- W20-2 36" x 36"
- W20-4 36" x 36"
- W20-5R 36" x 36"
- W20-7a 36" x 36"
- W1-4L 36" x 36"
- W4-2L
- G20-2 36" x 18"
- R3-2 24" x 24"
- R4-7a 24" x 30"
- R11-2 48" x 30"
- R11-4 60" x 30"
- END ROAD WORK
- Use Only As Approved by City Traffic Engineer
- KEEP RIGHT
- ROAD CLOSED
- ROAD CLOSED TO THRU TRAFFIC

**TYPICAL SIGNING FOR WORK ADJACENT TO THE STREET**



**LANE CLOSURE - THREE LANE STREET**

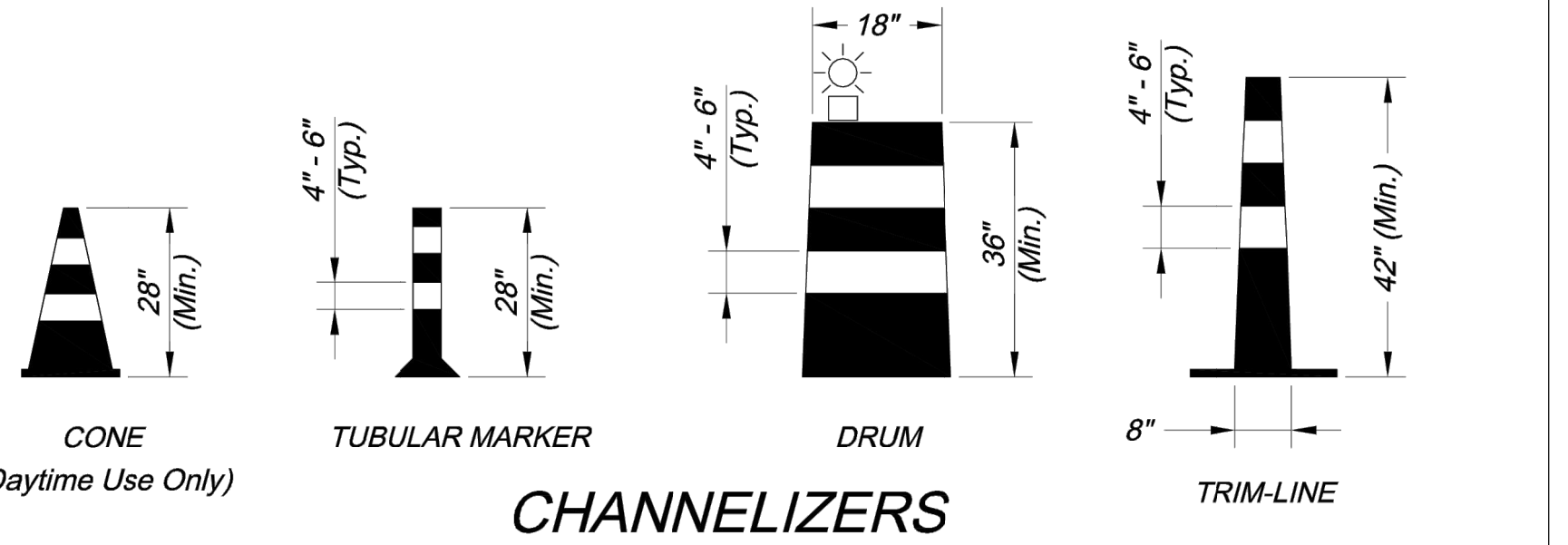
\* Install Signs Every 200 Feet Throughout the Closed Lane or As Needed



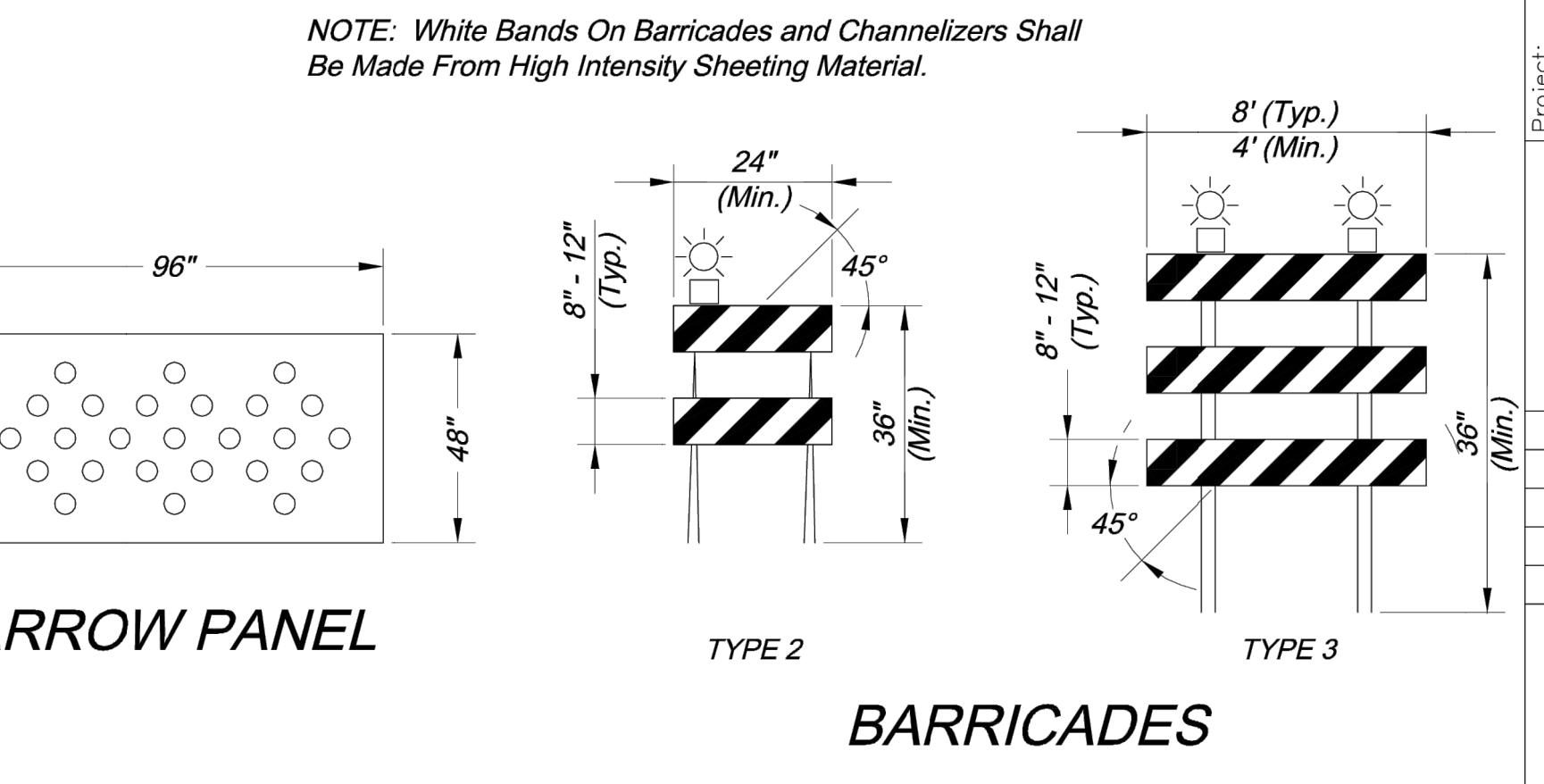
**TYPICAL STREET CLOSURE**

**GENERAL NOTES:**

- All signs, barricades, channelizers, markings and other traffic control devices shall conform to the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD).
- All traffic control devices shall be standard in size, shape, color, and message, in good condition, and retro-reflectorized. All signs shall be securely mounted with height and lateral location as described in the MUTCD.
- Warning lights shall be used on barricades in place at night and on warning signs which alert drivers about a change in alignment, traffic control, lane closure, or road closure.
- Flaggers shall be used where indicated on the plans, where construction vehicles interact with normal traffic, or where construction activities impose a restriction on traffic, as directed by the City Traffic Engineer. Where flaggers are used, advance signing shall be erected as shown in the details or as specified in the MUTCD. Flaggers shall meet the requirements in the MUTCD in regard to character, training, attire, and behavior.
- Trim-lines are the City's preferred channelizing device. Cones may not be used at nighttime.
- Traffic control devices not in use or not applicable shall be either covered or removed from the work area.
- The Contractor shall use barricades, street plates, or fencing as needed to effectively shield pedestrian and vehicular traffic from exposed objects, excavations, and construction activities.
- Access shall be maintained to all driveways and side streets unless noted otherwise on the plans.
- No street shall be closed without the approval of the City Traffic Engineer. The Contractor shall notify the City Traffic Engineer at least 7 days in advance of any street closure. If a detour route around the closure is to be provided, all detour signing shall be as shown on a plan approved by the City Traffic Engineer.
- Construction vehicles parked along streets shall be located within the work area (traffic control) or where otherwise normally permitted. Construction materials, including traffic control and vehicles shall not restrict sight distance for vehicles exiting at streets or drives.
- Construction materials shall be kept off of sidewalks, consolidated in one location within City right-of-way, and removed daily unless otherwise approved by the Inspector. Dirt, mud, and other construction debris on streets and sidewalks shall be removed immediately.
- The Contractor shall not perform any work that will restrict vehicular traffic in any way between the hours of 7:00 a.m. and 9:00 a.m. or 4:00 p.m. and 6:00 p.m. Monday through Friday unless otherwise indicated in the specifications.
- All travel lanes should be at least 11 feet wide unless otherwise authorized by the City Traffic Engineer. A "Narrow Lanes" sign shall be installed in advance of a lane width reduction to less than 11 feet.
- All edge drop-offs of more than 2 inches and less than 4 inches should be protected by a wedge or barrier and all edge drop-offs greater than 4 inches shall have edge protection (see Traffic Control Specifications for edge treatment requirements).
- The "Workers" symbolic sign (MUTCD No. W21-1a) may be used instead of the "Road Work Ahead" sign for work with a duration of 12 hours or less. The "End Road Work" sign is not required to be installed after the "Workers" sign.
- No traffic signal shall be altered or modified in any way without a plan approved by the City Traffic Engineer.
- The Contractor shall be responsible for maintaining all traffic control devices on an around-the-clock basis, whether or not work is actively being pursued and any deficiencies noted shall be corrected immediately.
- The traffic control requirements shown on these plans are minimum requirements only and do not attempt to address in depth the variety of situations that may occur once construction has started. In no way do the requirements shown on these plans relieve the Contractor of his responsibility for selecting the proper traffic control devices and implementation procedures that will assure the safety of drivers, pedestrians, and workers at all times.
- Should the contractor fail to enforce the traffic control plan or fail to clean, replace or otherwise maintain the traffic control devices when directed to do so by the City Traffic Engineer or representative, the City may take one or more of the following actions:
  - Employ another agency to correct deficiencies in traffic control devices and deduct the cost from the Contractor's pay estimate,
  - Stop the work until deficiencies are corrected,
  - Suspend all pay estimates until deficiencies are corrected, or
  - Place the Contractor in default.



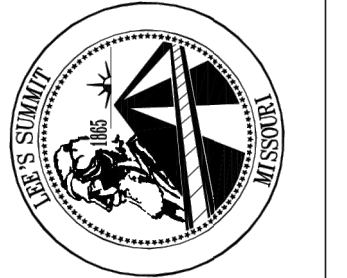
**CHANNELIZERS**



**ARROW PANEL**

**BARRICADES**

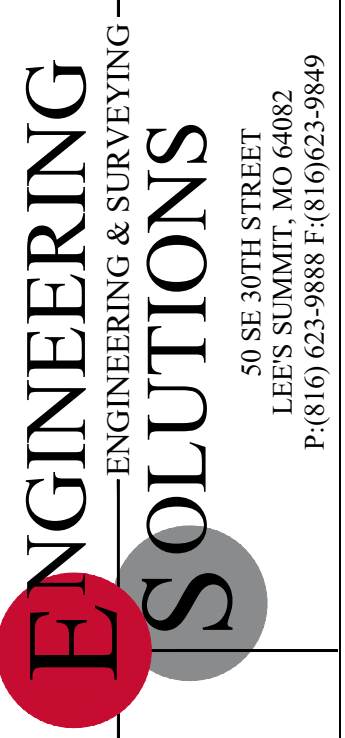
CITY OF LEE'S SUMMIT  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION  
220 SE GREEN STREET  
LEE'S SUMMIT, MISSOURI 64063  
PHONE: (816) 969-1800 FAX: (816) 969-1809



TRAFFIC CONTROL DETAILS  
STANDARD DRAWING TC-1

Project: HOME DEPOT C-STORE LSMO  
Issue Date: November 21, 2022

Drawn By: JJW  
Checked By: MP  
Date: 12-10-2008  
Project No.: X  
x OF x

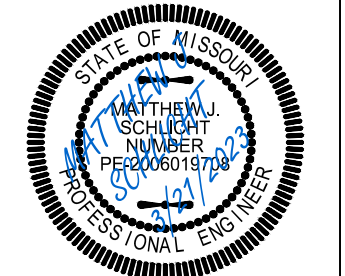


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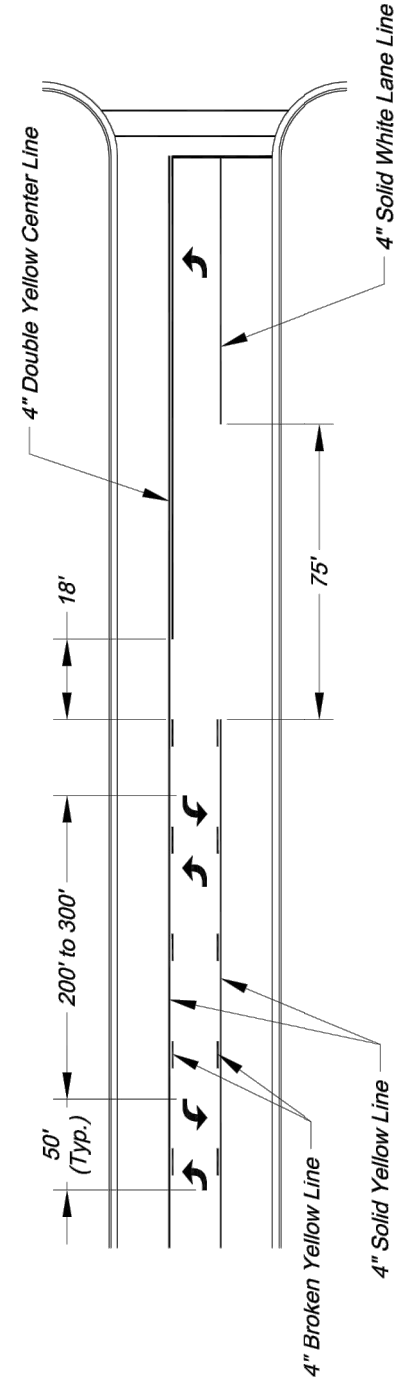
Project: HOME DEPOT C-STORE LSMO  
Issue Date: November 21, 2022

TRAFFIC CONTROL STANDARD DETAILS  
Construction Plans for:  
SE HAMBLEEN ROAD PUBLIC STREET  
HOME DEPOT C-STORE  
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

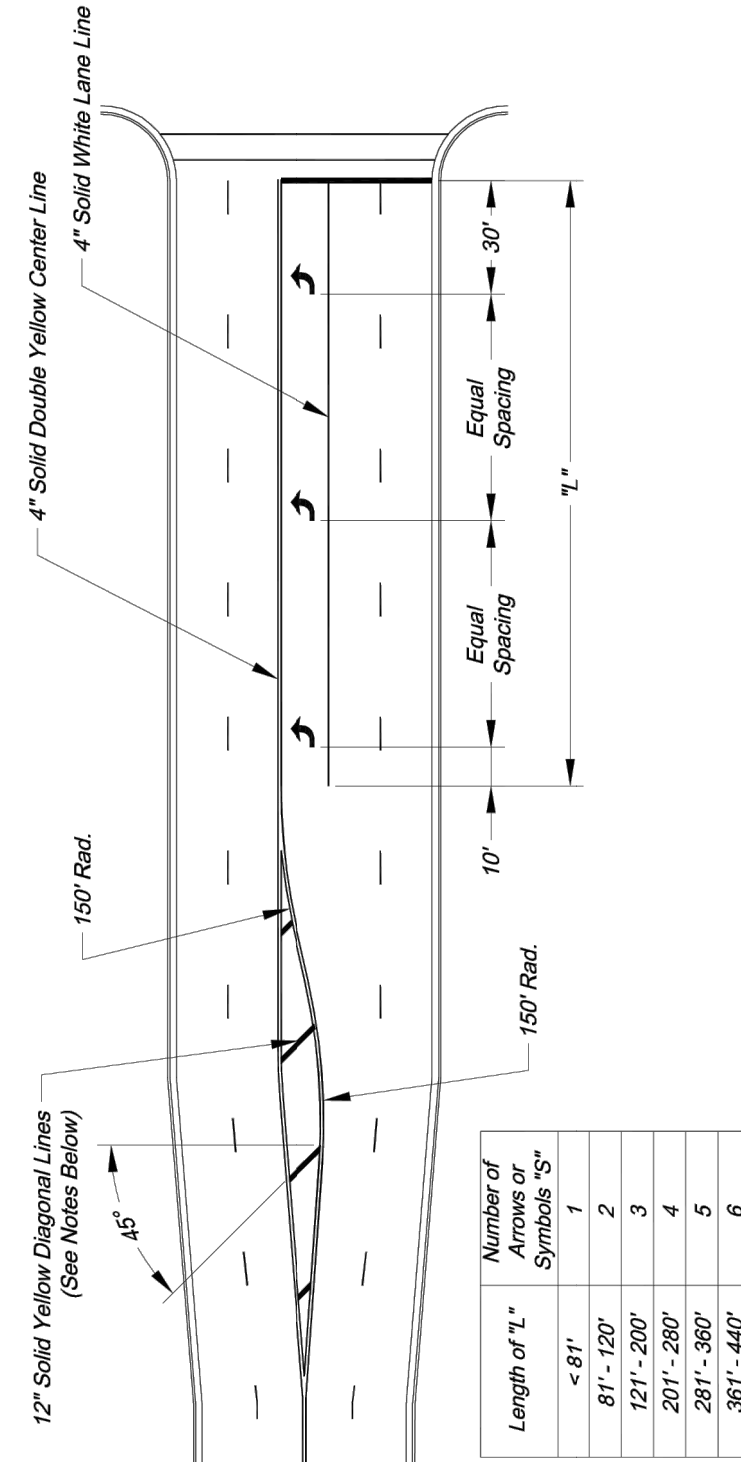


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REVISIONS

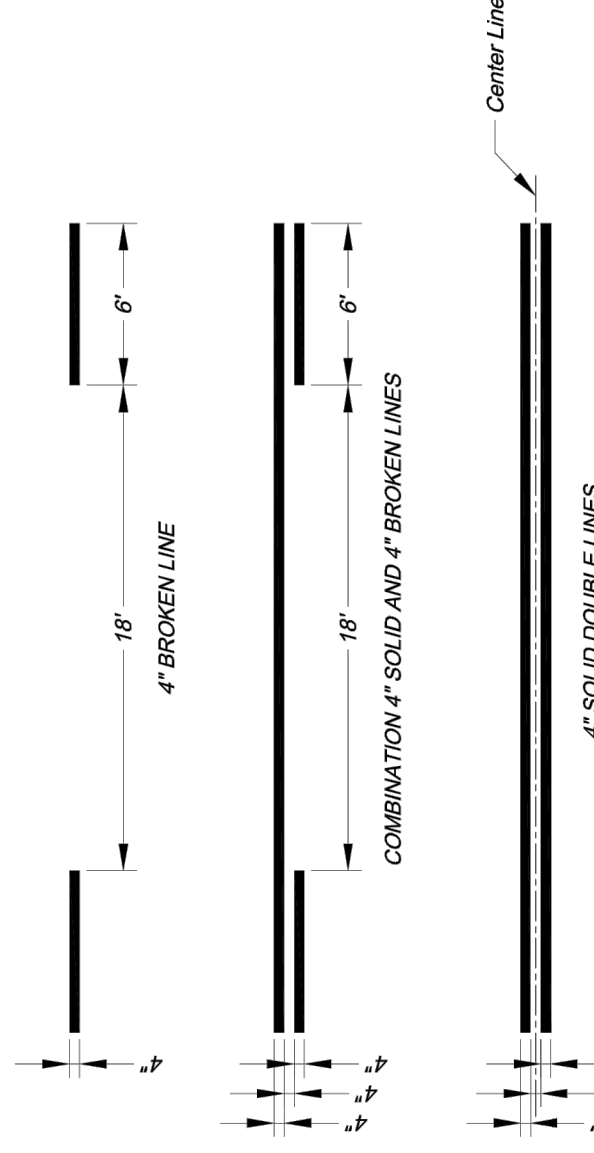
TYPICAL MARKINGS FOR TWO-WAY LEFT-TURN LANE



Length of 1" Symbols "S"	Number of Symbols "S"
< 81'	1
81' - 120'	2
121' - 200'	3
201' - 280'	4
281' - 360'	5
361' - 440'	6

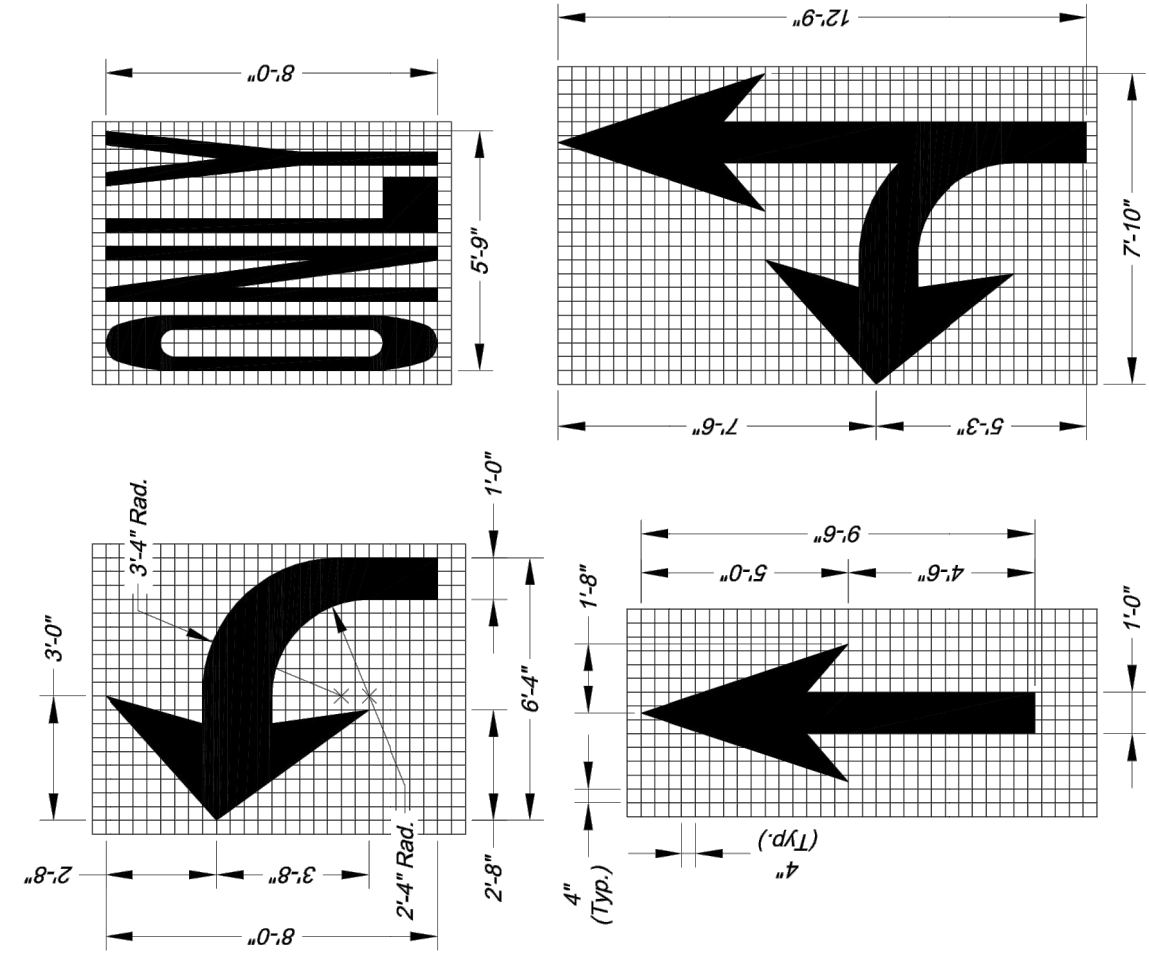
TYPICAL TURN LANE MARKINGS

- NOTES:
- Diagonal lines are required between centerlines if the width of the area between the center lines is greater than 200 feet.
  - Diagonal lines shall be spaced at 5' increments, equal to the posted speed limit.
  - 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.



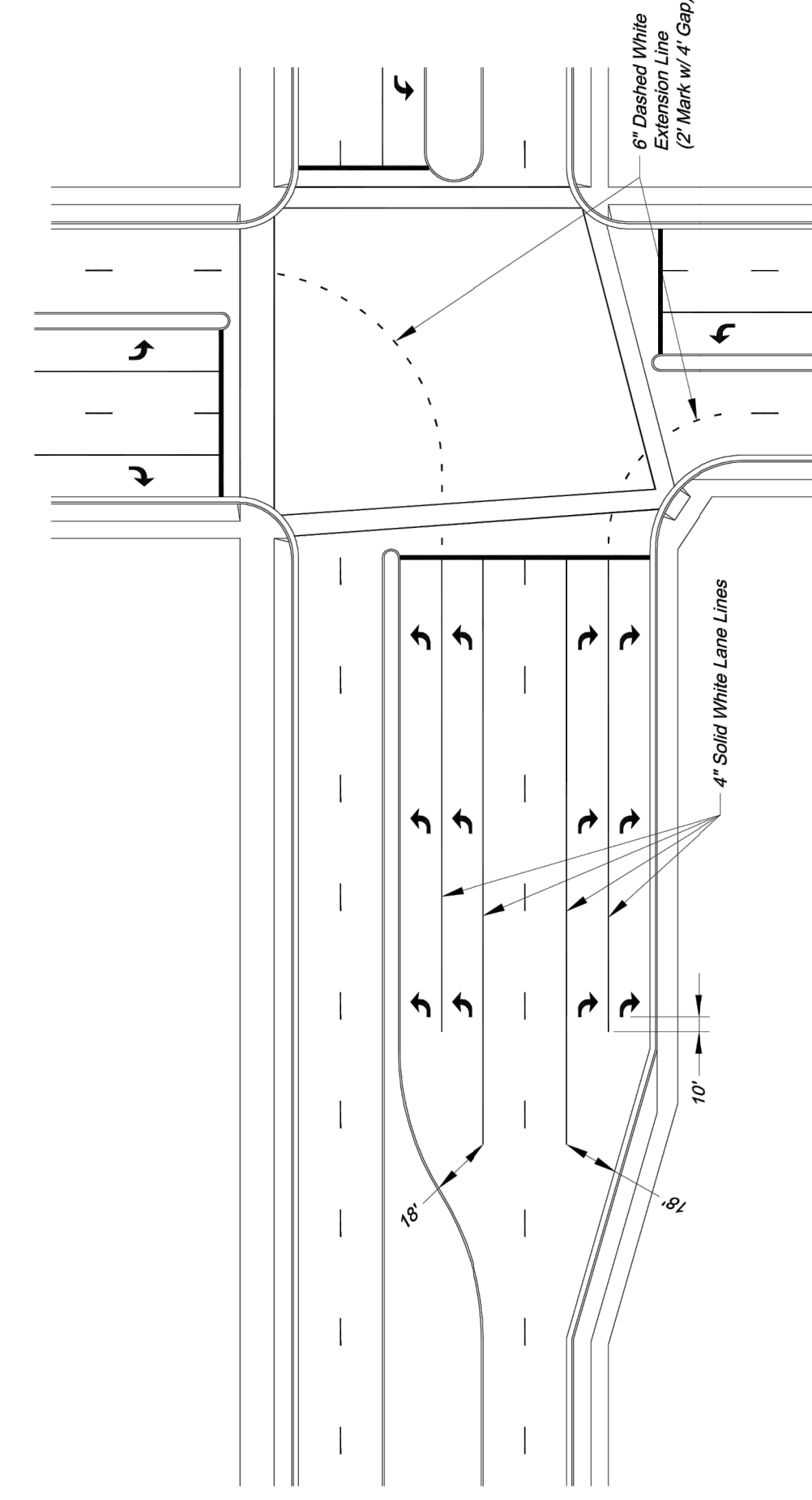
TYPICAL LINE DETAILS

- NOTES:
- 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. Lines shall be continuous across driveways.



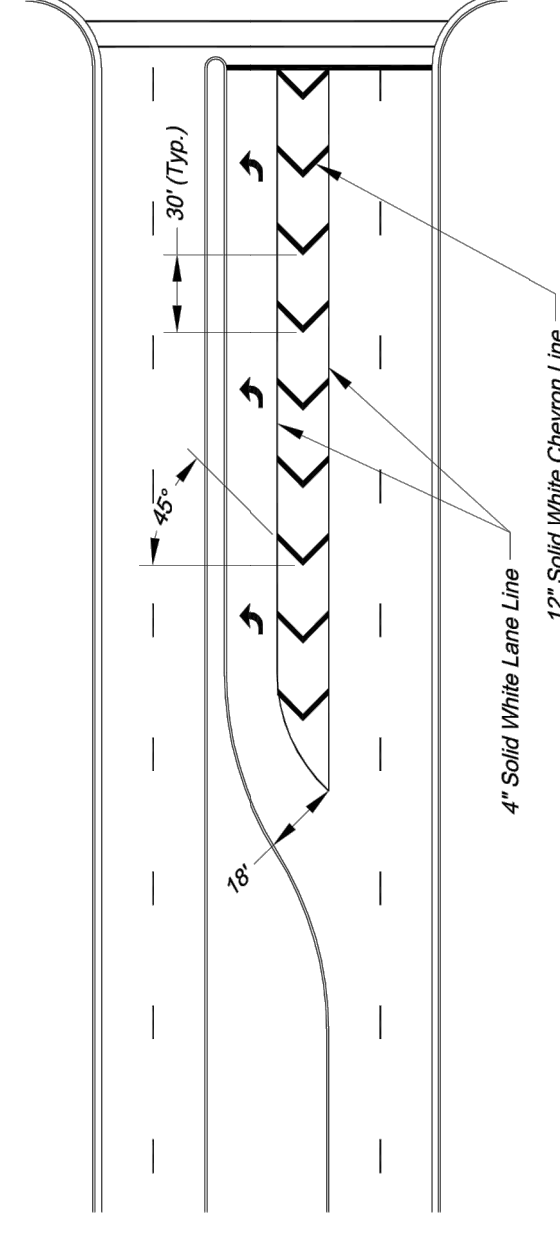
ARROW AND SYMBOL DETAILS

- NOTES:
- 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 DUAL TURN LANE MARKINGS

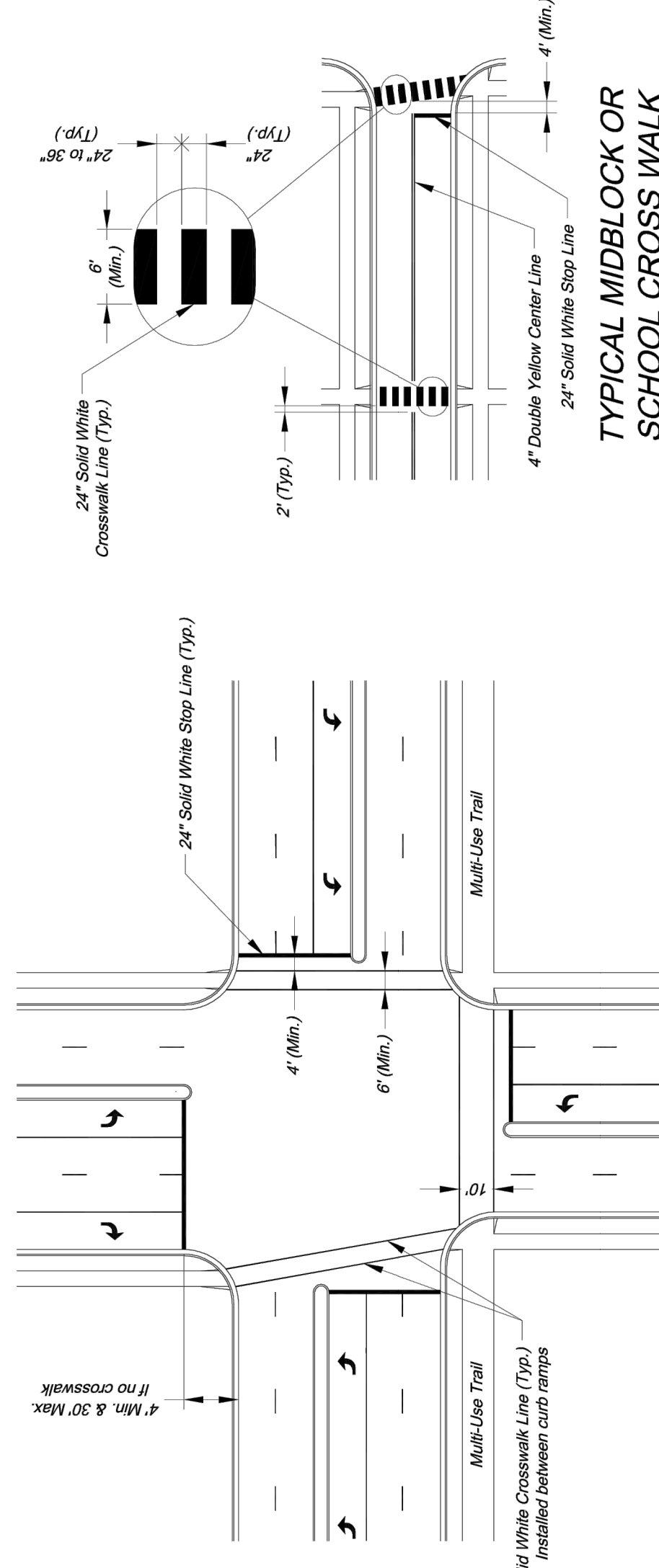
- NOTE:
- Dashed extension lines shall not extend through crosswalks.



TYPICAL STRIPED OUT TURN LANE MARKINGS

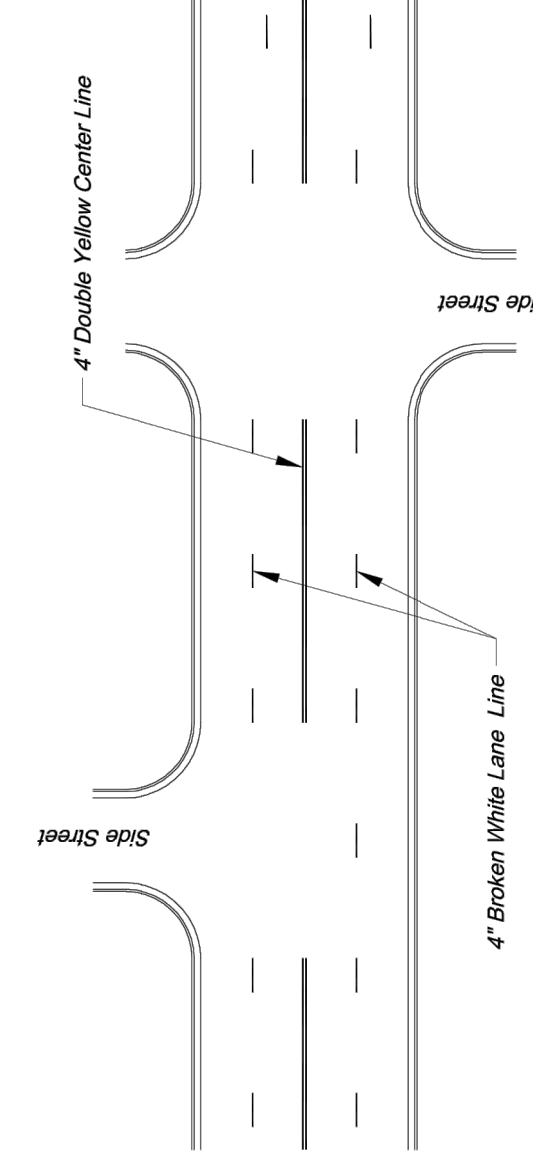
Project: INTERSECTION MARKING DETAILS  
 Sheet Name: STANDARD DRAWING PM-2  
 Drawn By: AS  
 Checked By: JW  
 Date: 09/09/2009  
 Project#: 2 OF 2

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



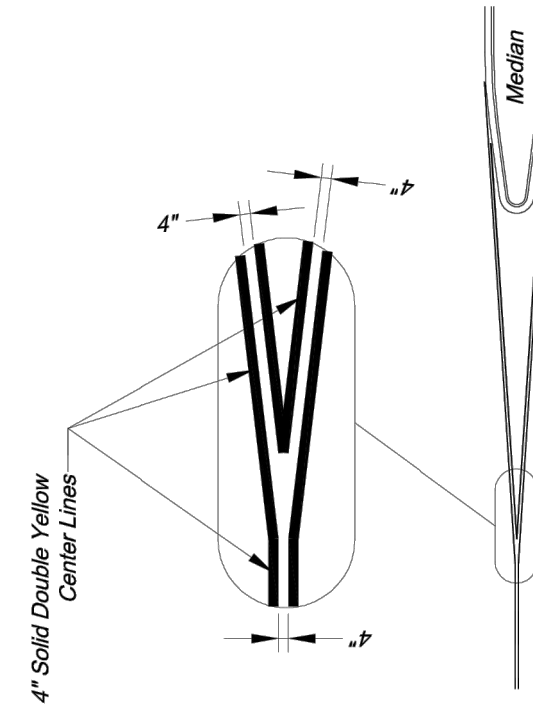
TYPICAL INTERSECTION MARKINGS

- 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 at front of crosswalks at uncontrolled intersections.



TYPICAL MARKINGS FOR FOUR-LANE UNDIVIDED ROADWAY

- PAVEMENT MARKING GENERAL NOTES:
- All markings shall be in accordance 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, either temporary or permanent are required at all times if the roadway is open to traffic.
  - All markings shall be applied to the pavement surface in a manner that shall not leave the road surface scarred with an image that misleads traffic. Any excess damage or scarring of pavement shall be repaired at the Contractor's expense.
  - The proposed pavement markings shall be laid out by the Contractor in advance of the marking installation. Markings shall not be installed until they have been approved by the City Traffic Engineer.
  - 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.

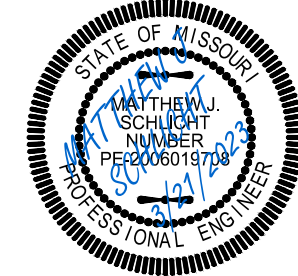


TYPICAL MEDIAN NOSE CENTER LINE DETAIL

TYPICAL MIDDLOCK OR SCHOOL CROSS WALK

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

City of Lee's Summit  
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Matthew J. Schlicht  
 MO PE 2006019708  
 KS PE 19071  
 OK PE 23228

REVISIONS

PAVEMENT MARKING DETAILS  
 Construction Plans for:  
 SE HAMBLEN ROAD PUBLIC STREET  
 HOME DEPOT C-STORE  
 LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

Project: HOME DEPOT C-STORE L5MO  
 Issue Date: November 21, 2022

Part Lots 2 and 3, Hamblen Plaza, Lots 1 thru 3  
 and  
 Part of the Northeast 1 of the Southeast 1 of  
 Section 8, Township 47 North, Range 31 West  
 Jackson County, Missouri

Professional Registration  
 Missouri  
 Engineering 200502188-D  
 Surveying 200500319-D  
 Kansas  
 Engineering E-1695  
 Surveying LS-218  
 Oklahoma  
 Engineering 6254  
 Nebraska  
 Engineering CA2821

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