



1. ALL SIGNS, BARRICADES, CHANNELIZERS, MARKINGS, AND OTHER TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION, AS WELL AS SPECIFICATIONS OF THE MISSOURI DEPARTMENT OF TRANSPORTATION (Modot). FOR DEVICE DETAILS AND DIMENSIONS, SEE MODOT STANDARD PLANS SECTION 616.10.

2. THE LOCATIONS OF THE DETOUR SIGNS ON THIS PLAN ARE SHOWN IN AN APPROXIMATE MANNER ONLY. UNLESS OTHERWISE SHOWN, THE TYPICAL APPROXIMATE LOCATION FOR VARIOUS SIGNS SHALL BE AS FOLLOWS:

- DIRECTIONAL ASSEMBLIES: AT THE NEAR RIGHT CORNER OF THE INTERSECTION - ADVANCE ROUTE TURN ASSEMBLIES: 150'-200' IN ADVANCE OF THE DIRECTIONAL ASSEMBLY
- END DETOUR ASSEMBLIES: 100' IN ADVANCE OF OR BEYOND THE ADJACENT INTERSECTION - DETOUR/ROAD CLOSED AHEAD SIGNS: 150'-300' IN ADVANCE OF THE DOWNSTREAM WORK ZONE SIGN OR CLOSURE AREA

3. OTHER SIGNS SHALL BE PLACED AT THE APPROXIMATE LOCATION SHOWN ON THE PLAN AND SHALL BE FIELD ADJUSTED IF NECESSARY TO AVOID CONFLICTS WITH EXISTING SIGNS. THE DESIRED MINIMUM SPACING BETWEEN ADJACENT SIGNS IS 150 FEET. THE CONTRACTOR SHALL COORDINATE THE ACTUAL LOCATION FOR ALL PROPOSED TRAFFIC CONTROL DEVICES WITH THE INSPECTOR.

4. TYPE III BARRICADES SHOWN FOR THE ROADWAY CLOSURES SHALL BE USED TO COMPLETELY CLOSE ACCESS TO THE ROADWAY AT THESE POINTS. THE CONTRACTOR SHALL SECURE THE BARRICADES IN SUCH A MANNER THAT THESE DEVICES CANNOT BE EASILY MOVED BY THE PUBLIC.

5. CONTRACTOR SHALL COORDINATE WITH THE CITY TO REMOVE ALL EXISTING TRAFFIC CONTROL DEVICES BEFORE INSTALLING ALL DEVICES PER THIS PLAN, THE COST OF FURNISHING ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED FOR THIS WORK SHALL BE INCLUDED IN THE BID ITEM "TRAFFIC CONTROL". THE COST OF FURNISHING ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO REMOVE THE EXISTING TRAFFIC BARRIERS SHALL BE INCLUDED IN THE BID ITEM "TRAFFIC BARRIER REMOVAL". THE COST OF FURNISHING ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO REPAIR THE STREET CUTS SHALL BE INCLUDED IN THE BID ITEM "STREET CUT RESTORATION".

6. SEE SHEET NO. 11 FOR DETOUR SIGNS AND DETAILS.

## **LEGEND**

TRAFFIC CONTROL SIGN



AREA OF ROAD CLOSURE



TYPE III MOVABLE BARRICADE

Detailed FEB 2019 Checked FEB 2019

Note: This drawing is not to scale. Follow dimensions.

Sheet No. 10 of 24

DRAWN BY: JSB

CHECKED BY:

JMR

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et, SUITE 220 0 64105 FAX 913/441-1468 AUTHORITY NUMBER

DATE 2/28/19 DATE PREPARED

02/22/19

COUNTY JACKSON KCMO PROJECT NO.

89005585

BRIDGE NO.

S030B42

EARDSLEY