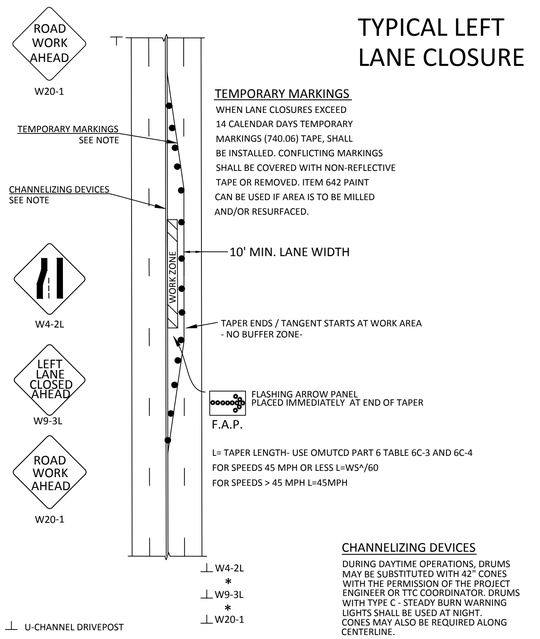
TYPICAL LEFT LANE CLOSURE



TEMPORARY MARKINGS

WHEN LANE CLOSURES EXCEED 14 CALENDAR DAYS TEMPORARY MARKINGS (740.06) TAPE, SHALL BE INSTALLED. CONFLICTING MARKINGS SHALL BE COVERED WITH NON-REFLECTIVE TAPE OR REMOVED. ITEM 642 PAINT CAN BE USED IF AREA IS TO BE MILLED AND/OR RESURFACED.

L= TAPER LENGTH- USE OMUTCD PART 6 TABLE 6C-3 AND 6C-4

FOR SPEEDS 45 MPH OR LESS L=WS^/60

FOR SPEEDS > 45 MPH L=45MPH

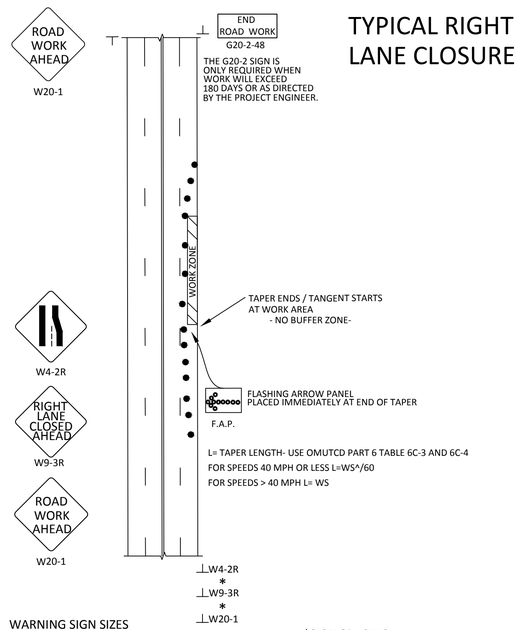
CHANNELIZING DEVICES

DURING DAYTIME OPERATIONS, DRUMS MAY BE SUBSTITUTED WITH 42" CONES WITH THE PERMISSION OF THE PROJECT ENGINEER OR TTC COORDINATOR. DRUMS WITH TYPE C - STEADY BURN WARNING LIGHTS SHALL BE USED AT NIGHT. CONES MAY ALSO BE REQUIRED ALONG CENTERLINE.

CHANNELIZING DEVICE SPACING

40' - TANGENTS
20' - TAPERS
6'-8' - RADII

TYPICAL RIGHT LANE CLOSURE



L= TAPER LENGTH- USE OMUTCD PART 6 TABLE 6C-3 AND 6C-4

FOR SPEEDS 40 MPH OR LESS L=WS^/60

FOR SPEEDS > 40 MPH L= WS

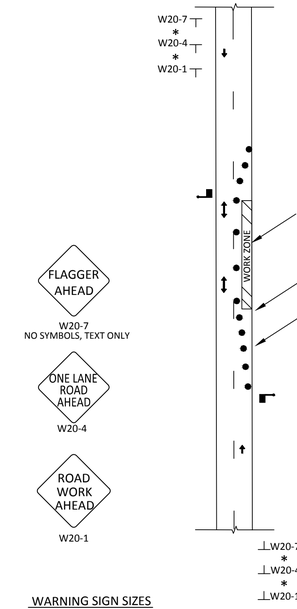
WARNING SIGN SIZES

MINIMUM TYPICAL SIGN SIZE IS 36" INCREASE SIGN SIZE TO 48" WHEN ON 4-LANE ARTERIAL OR WIDER. PLACE SIGNS ON BOTH SIDES OF A ONE-WAY MULTI - LANE STREET.

*SIGN SPACING

SPACING STARTS FROM THE FIRST DRUM OR DEVICE
SPACING IS 100' FOR SPEEDS <= TO 40 MPH
OR 350' SPACING FOR SPEEDS >=45 MPH
SEE OMUTCD PART 6 TABLE 6C-1

LANE CLOSURE ON TWO-LANE ROAD USING FLAGGERS



NOTES:

ON STRAIGHT ROADWAYS WITH SHORT WORK ZONES IN LOW VOLUME SITUATIONS, WHERE THE FLAGGER IS VISIBLE TO ROAD USERS FROM BOTH DIRECTIONS, A SINGLE FLAGGER VISIBLY POSITIONED TO ROAD USERS APPROACHING FROM BOTH DIRECTIONS , MAY BE USED.

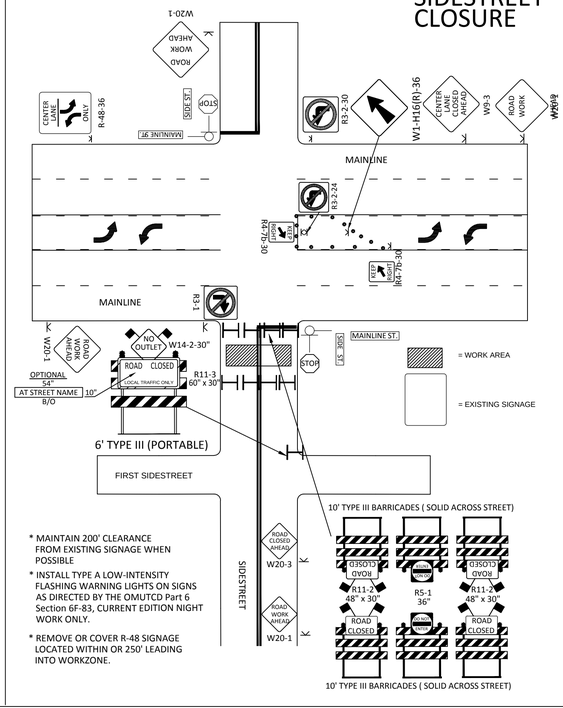
WARNING SIGN SIZES

MINIMUM TYPICAL SIGN SIZE IS 36" INCREASE SIGN SIZE TO 48" WHEN ON ROAD WITH SPEEDS > 45MPH.

*SIGN SPACING

SPACING STARTS FROM THE FIRST DRUM OR DEVICE
SPACING IS 100' FOR SPEEDS <= TO 45 MPH
OR 350' SPACING FOR SPEEDS > 45 MPH
SEE OMUTCD PART 6 TABLE 6C-1

TYPICAL SIDESTREET CLOSURE

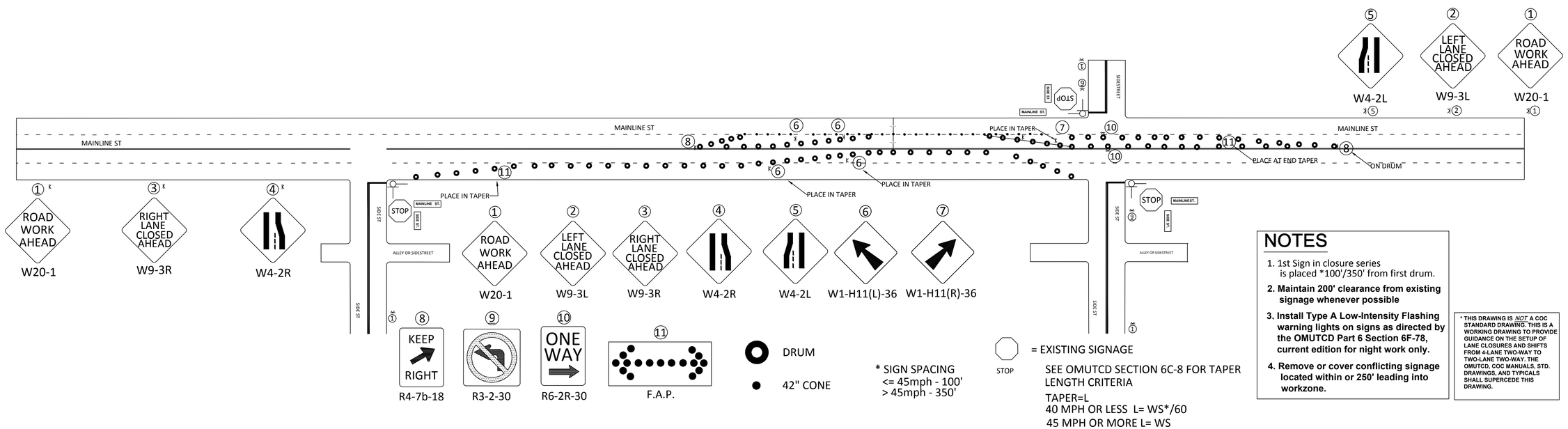


* MAINTAIN 200' CLEARANCE FROM EXISTING SIGNAGE WHEN POSSIBLE

* INSTALL TYPE A LOW-INTENSITY FLASHING WARNING LIGHTS ON SIGNS AS DIRECTED BY THE OMUTCD Part 6 Section 6F-83, CURRENT EDITION NIGHT WORK ONLY.

* REMOVE OR COVER R-48 SIGNAGE LOCATED WITHIN OR 250' LEADING INTO WORKZONE.

LANE SHIFT- 4 LANE SECTION



NOTES

1. 1st Sign in closure series is placed *100'/350' from first drum.
2. **Maintain 200' clearance from existing signage whenever possible**
3. **Install Type A Low-Intensity Flashing warning lights on signs as directed by the OMUTCD Part 6 Section 6F-78, current edition for night work only.**
4. **Remove or cover conflicting signage located within or 250' leading into workzone.**

*** THIS DRAWING IS *NOT* A COC STANDARD DRAWING. THIS IS A WORKING DRAWING TO PROVIDE GUIDANCE ON THE SETUP OF LANE CLOSURES AND SHIFTS FROM 4-LANE TWO-WAY TO TWO-LANE TWO-WAY. THE OMUTCD, COC MANUALS, STD. DRAWINGS, AND TYPICALS SHALL SUPERCEDE THIS DRAWING.**

REVISED 7/11/14

HORIZ. SCALE 50 0 25 50

CALCULATED | CHECKED

MAINTENANCE OF TRAFFIC

PROJECT NAME

XXXX–E

X / XX