

NOTES & GUIDELINES

GENERAL INFORMATION:

1. ALL DISTANCES ARE APPROXIMATE.

SIGNING:

- BARRICADES SHALL BE FABRICATED WITH SIGN SHEETING MATERIAL AS LISTED ON STANDARD PLATE 8000J.
- LONGITUDINAL DROPOFFS SHALL BE SIGNED AS SHOWN IN THE "MINNESOTA TEMPORARY TRAFFIC CONTROL FIELD MANUAL" PAGES (6K-qj) THRU (6K-dl) UNLESS OTHERWISE SPECIFIED IN THESE PLANS.
- THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE FINAL SIGNS TO ASSURE THAT THE FINAL SIGNS ARE PLACED AS NEEDED, OR PROVIDE TEMPORARY SIGNING UNTIL THE FINAL SIGNING IS PLACED.
- THIS WORK IS INCLUDED IN THE TRAFFIC CONTROL LUMP SUM PAY ITEM.

PAVEMENT MARKING:

- MASK OR REMOVE ANY CONFLICTING PAVEMENT MARKINGS AS DIRECTED BY THE ENGINEER.
- ALL TEMPORARY PAVEMENT MARKINGS SHALL BE A WET REFLECTIVE MATERIAL FROM THE WET REFLECTIVE MARKING MATERIALS QUALIFIED PRODUCTS LIST. ALL PAVEMENT MARKINGS IN TAPERS AND TRANSITIONS SHALL BE 6" IN WIDTH.
- SEE 2582 IN THE SPECIAL PROVISIONS FOR PAVEMENT MARKING SPOTTING RESPONSIBILITIES.

BARRIER & DELINEATION:

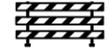
- PLACE AND MAINTAIN TEMPORARY BARRIER DELINEATORS ANY TIME TRAFFIC IS WITHIN 10' OF BARRIER. DELINEATORS WILL EACH HAVE A MINIMUM OF 24 SQ IN. OF RETROREFLECTIVE SURFACE ON BOTH SIDES PLACED AT 25' SPACING ON TOP OF THE BARRIER. IF THE ENGINEER OR PLAN REQUIRES SIDE MOUNTED TEMPORARY BARRIER DELINEATORS, THEY WILL HAVE A MINIMUM OF 12 SQ. IN. OF RETROREFLECTIVE SURFACE AREA AND BE PLACED AT 12.5' SPACING. IF A SMALLER APPROVED BARRIER DELINEATOR IS USED IT SHALL BE A MINIMUM OF 6 SQ IN. OF RETROREFLECTIVE SURFACE AREA AND BE PLACED ON BOTH SIDES AT 6.25' SPACING. TEMPORARY BARRIER DELINEATOR COLOR SHALL MATCH APPLICABLE PAVEMENT MARKING.

CONSTRUCTION INFORMATION SIGNING:

- THE CONTRACTOR SHALL USE CONSTRUCTION INFORMATION SIGNING AS SHOWN IN THE PLAN WHICH ARE TO BE USED AS FOLLOWS:
 PLACE THE G20-X1 ADVANCE CLOSURE NOTICE SIGN(S) X DAYS PRIOR TO THE PLANNED CLOSURE DATE.
 PLACE G20-X2 ADVANCE NOTICE SIGNS X DAYS PRIOR TO THE WORK STARTING DATE. ONCE WORK BEGINS, COVER THE START DATE LEGEND WITH SUGGESTED PLAQUE CONTAINED IN THIS PLAN. IF NO ALTERNATE MESSAGE IS SUGGESTED OR IF DIRECTED BY THE ENGINEER, DISPLAY THE CORRECT ESTIMATED FINISH DATE, MONTH, OR SEASON
 IF CONSTRUCTION INFORMATION SIGNING IS NO LONGER VISIBLE TO THE MOTORING PUBLIC ONCE WORK BEGINS, MOVE SAID SIGNING TO A SITE IN ADVANCE OF THE WORK ZONE OR CLOSURE AS DIRECTED BY THE PLAN OR ENGINEER.
- THIS WORK IS INCLUDED IN THE TRAFFIC CONTROL LUMP SUM PAY ITEM.

TRAFFIC CONTROL DEVICES & SYMBOLS LEGEND

SYMBOL DESCRIPTION

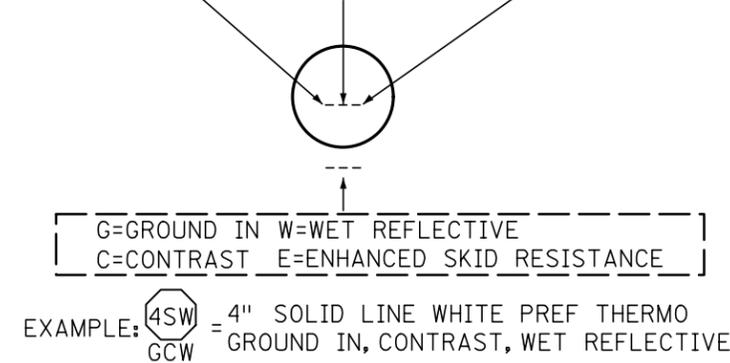
	AREA CLOSED TO TRAFFIC / WORK AREA
	TRAFFIC CONTROL SIGN
	TYPE III BARRICADE = 
	DRUM-LIKE CHANNELIZER (TYPE B) = 
	TYPE A FLASHING WARNING LIGHT
	FLASHING ARROW BOARD TYPE C =  (4' X 8' UNLESS OTHERWISE NOTED).
	FLAGGER
	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
	PORTABLE PRECAST CONC BARRIER DES 8337 WITH DELINEATORS AT 30' SPACES
	IMPACT ATTENUATOR

PAVEMENT MARKING SYMBOLS AND MATERIALS LEGEND

-  SOLID LINE PAVEMENT MARKING WITH TEMPORARY RAISED PAVEMENT MARKERS AT 10' SPACES
-  BROKEN LINE-50' CYCLE (10' LINE, 40' GAP)
-  DOTTED LINE-15' CYCLE (3' LINE, 12' GAP), UNLESS SHOWN OTHER WISE IN THE PLAN

-  CROSSWALK BLOCK
 -  PAVEMENT MESSAGE (LEFT ARROW)
- STRIPING KEY
-  CIRCLE-MULTI COMP
 -  BOX-PREF TAPE
 -  TRIANGLE-PAINT
 -  OCTAGON-PREF THERMO

1ST DIGIT WIDTH 4", 8", ETC.	2ND DIGIT PATTERN S - SOLID B - BROKEN T - DOTTED D - DOUBLE SOLID K - DOUBLE BROKEN H - DOUBLE DOTTED	3RD DIGIT COLOR W - WHITE Y - YELLOW B - BLACK
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TRAFFIC CONTROL SHEET NO. DESCRIPTIONS

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TC8	TEMPORARY SIGN COVERING DETAILS
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I HEREBY CERTIFY THAT SHEETS _____ THROUGH _____ OF _____ THIS PLAN WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

DATE \$DATE LIC. NO. _____
 DESIGNER TECH NAME HERE

TITLE: **TRAFFIC CONTROL TITLE SHEET**

STATE PROJ. NO. 0000-000 (TH 000) SHEET NO TCXXX OF TCXXX SHEETS

DISTRICT #: Metro
 IPLOT NAME: TTC Title Sheet 2018/203
 PATH & FILENAME: OTSTWorkZone\Templates\Title Sheets\TTC Title Sheet 20190307.dgn
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