

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

DESIGNED - JRD

CHECKED - KLB

- 10/12/2010

DRAWN

NOTES:

TILE NAME =

1085.862-866-DT1.dwg

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS
- d) one **road construction ahead** sign 36 x 36 (900x900) With a flasher AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) one road construction ahead sign 48 \times 48 (1.2 m \times 1.2 m) With A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION
- 3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (MG-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

JSER NAME = ZACH WALLSTEN

PLOT DATE = 10/12/2010

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

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- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

R 3-I100L 24 x 24 (600 x 600) TURN LANE CONFLICTING M6-2L 21 x 15 (530 x 380) PAVEMENT MARKING REMOVAL - OPTIONAL FLASHING LIGHT STANDARD 702001 DRUM FILLED WITH ENOUGH SAND (BAGS) FOR STABILIZATION WHITE REFLECTORIZED PAV'T MARKING TAPE Z6 YELLOW REFLECTORIZED PAV'T GENERAL NOTES MARKING TAPE 1. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m). 2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL. 3. REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER 4. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LEGEND LANE" R3-100 24 \times 24 (600 \times 600) AND M6-2R 21 \times 15 (530 \times 380) SHALL BE USED. 5. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. 6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS. 7. FORM BT 725 IS REQUIRED. 8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR LANE OPEN TO TRAFFIC TYPE I OR II BARRICADE WITH STEADY BURN LIGHT All dimensions are in inches (millimeters) DRUM WITH STEADY BURN LIGHT unless otherwise shown. DRUM WITH SIGN (WITH OPTIONAL FLASHING LIGHT) SEE DETAIL TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT TRAFFIC CONTROL AND PROTECTION AT TURN BAYS TC-14, LATEST REVISION DATE: 9-14-09

TC-10, LATEST REVISION DATE: 01-06-00

All dimensions are in millimeters (inches) unless otherwise shown.

STATE OF ILLINOIS

SECTION COUNTY TOTAL SHEETS **DISTRICT 1** 2010-005TS COOK 32 31 STANDARD DETAILS **DEPARTMENT OF TRANSPORTATION** TC-10 & TC-14 CONTRACT #: 60K23 SHEET NO. OF SHEETS STA. SCALE: N.A. TO STA.