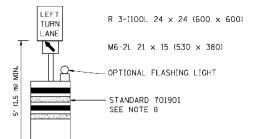
Alfred Benesch & Company	DESIGNED - ST	REVISED -		DISTRICT ONE DETAIL SHEETS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
benesch company index benesch inglineers - scientists - planners biologier - scientists - scientists - planners biologier - scientists - scie	DRAWN - ST	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 131 (GR	IL 131 (GREEN BAY ROAD) FOREST VIEW DR TO ROCKLAND RD			K-1-R-RS	LAKE	21 17
	CHECKED - MJY, SLV	REVISED -					_	D-91-327-11 CONTRACT NO. 60N57		T NO. 60N57
	DATE - 12/11/2012	REVISED -	1	SCALE: SHEET NO. 9 OF 13 SHEETS STA. 3+17.50 TO STA. 51+50			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)

LEILOW	
CONFLICTING PAVEMENT MARKING REMOVAL	
VELLOW REF MARKING TA	
LEGEND	4. T A 5. T 6. L
WORK AREA	7.F 8.I N T
LANE OPEN TO TRAFFIC	9. T S I
TYPE I OR II BARRICADE WITH STEADY BURN LIGHT	
O DRUM WITH STEADY BURN LIGHT	
DRUM WITH SIGN (WITH OPTIONAL FLASHIN LIGHT) SEE DETAIL)
H TYPE I OR II CHECK BARRICADE WITH FLA	
TRAFFIC CONTROL ANI (TO REMAIN	





ORIZED PAV'T

FORIZED PAV'T

GENERAL NOTES

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).

STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.

REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUCHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.

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 LANE" R3-100 24 × 24 (600 × 600) AND M6-2R 21 × 15 (530 × 380) SHALL BE USED. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.

LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.

FORM OPER 725 IS REQUIRED.

IF A DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED, ABOVE THE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHR 350 PREQUIREMENTS.

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

REVISED	-T. RAMMACHER 09-08-94	REVISED	-	R. BORC	09-14-09
REVISED	- A. HOUSEH 11-07-95	REVISED	-		
REVISED	- A. HOUSEH 10-12-96	REVISED	-		
REVISED	-T. RAMMACHER 01-06-00	REVISED	-		

LIGHT
