

LEGEND

- WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH (YELLOW)
- 2 WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH (WHITE)
- (3) WET REFLECTIVE TEMPORARY TAPE, -TYPE III, 5 INCH (WHITE)
- TYPE II BARRIER, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

POSSIBLE 10' MINIMUM SHOULDER LOCATIONS (TO BE FIELD VERIFIED)

(INSIDE SHOULDER STAGING SIMILAR - OPPOSITE HAND)

I OCATIONS.	EAST	BOUND	WESTBOUND		
LOCATIONS:	INSIDE SHOULDER	OUTSIDE SHOULDER	INSIDE SHOULDER	OUTSIDE SHOULDER	
488+85/490+85 to 507+00	х	x	X	Х	
507+00 to 510+00	х	х	х		
510+00 to 523+00	x	х	x	х	
523+00 to 526+00	х	х	X		
526+00 to 577+00	X	x	X	х	
577+00 to 582+00	X	x	x		
582+00 to 608+00	х	x	х	X	
608+00 to 668+00	x	х		x	

CONTRACTOR OPTION FOR STAGING ON SHOULDERS

AS AN ALTERNATIVE TO THE MAINTENANCE OF TRAFFIC SHOWN IN THE PLANS, THE CONTRACTOR HAS THE OPTION TO SHIFT TRAFFIC ONTO THE EXISTING SHOULDERS. ALL TRAFFIC LANES SHALL BE AT LEAST 11 FEET WIDE.

ALL PATCHING, DRAINAGE STRUCTURE FRAME AND GRATE.
REPAIRS AND/OR ADJUSTMENTS, OR TEMPORARY PAVEMENT REQUIRED IN PREPARATION
TO SHIFT TRAFFIC WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD
SPECIFICATIONS. ALL ADDITIONAL TRAFFIC CONTROL DEVICES, SIGNING
(TEMPORARY AND EXISTING OVERHEAD) AND INCIDENTAL COSTS ASSOCIATED WITH IMPLEMENTING
THE SHOULDER STAGING OPTION SHALL BE AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR WILL BE REQUIRED TO SUBMIT PLANS OF THE SHOULDER STAGING OPTION TO THE ENGINEER FOR APPROVAL AT LEAST 2 WEEKS PRIOR TO SHIFTING TRAFFIC INTO THE STAGED CONFIGURATION. THE PLANS SHALL INCLUDE LANE CONFIGURATIONS, WORK ZONES, TRAFFIC CONTROL DEVICES, SIGNING (TEMPORARY AND EXISTING OVERHEAD) AND TEMPORARY PAVEMENT MARKINGS.

THE CONTRACTOR SHALL PROVIDE AN ACCIDENT INVESTIGATION SITE (SEE DETAIL)
OR SHIFT TRAFFIC OFF OF THE EXISTING SHOULDER TO PROVIDE VEHICLE REFUGE ON SHOULDERS
FOR A MINIMUM LENGTH OF 600'. SHOULDERS MUST BE A MINIMUM OF 10' WIDE, A MINIMUM OF
ONE ACCIDENT INVESTIGATION SITE OR SHOULDER REFUGE AREA SHALL BE IN PLACE AT ALL TIMES
BOTH EASTBOUND AND WESTBOUND, PROPOSED LOCATIONS SHALL BE APPROVED BY THE ENGINEER
AND MUST BE SUBMITTED 3 DAYS PRIOR TO RELOCATING THE ACCIDENT INVESTIGATION SITES. THE
COST OF IMPLEMENTING AND RELOCATING ACCIDENT INVESTIGATION SITES SHALL BE INCLUDED IN
THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).

THE CONTRACTOR SHALL NOT EXPOSE OPEN CUT PAVEMENT SUCH AS FULL AND PARTIAL DEPTH PATCHING ACROSS THE ENTIRE WORK ZONE AT ONE TIME, IF PATCHING OPERATIONS ARE PERFORMED, THE CONTRACTOR SHALL PROVIDE A CONTINUOUS 10-FOOT TRAVEL LANE FOR PASSAGE OF EMERGENCY VEHICLES IF NECESSARY. ALL PATCHES GREATER THAN 12 INCHES DEEP AND WITHIN 3 FEET OF THE TRAVEL LANE SHALL BE PAVED WITHIN 48 HOURS OR PROTECTED BY TEMPORARY CONCRETE BARRIER. ALL OTHER PATCHES SHALL BE PROTECTED BY TYPE II DRUMS AT 100' SPACING.

FILE NAME	E = .	DESIGNED - AJP	REVISED -	benesch	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC	F.A.I. SECTION	COUNTY TOTAL SHEET SHEETS NO.
\$FILEL\$	F = \$IISFR\$	DRAWN - TMB	REVISED -			SHOULDER STAGING OPTION	290 (3435, ETC., 3838)RS-5	COOK 264 67
PLOT DATE	E = \$DATE\$	DATE - 1/25/10	REVISED -			SCALE: N.T.S. SHEET NO. 3 OF 62 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	ID PROJECT