

STAGING AND TRAFFIC CONTROL DESCRIPTION

PRE-STAGE WORK

CONSTRUCTION:
PERFORM TREE PRUNING AND TREE REMOVAL OPERATIONS. REMOVE ALL CONFLICTING EXISTING PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS. COVER ALL SIGNAGE THAT WILL CONFLICT WITH THE TRAFFIC PATTERN IN STAGE I.

MAINTENANCE OF TRAFFIC:
ALL PRE-STAGE WORK WILL BE PERFORMED USING IDOT STANDARD 701426.

STAGE I

CONSTRUCTION:
INSTALL CONCRETE MEDIAN BARRIER, PCC SHOULDER, INSIDE SHOULDER RUMBLE STRIPS, STABILIZED SUB-BASE, AGGREGATE SUBGRADE, OVERHEAD SIGN FOUNDATIONS AND STORM SEWER JACK STORM SEWER FROM OUTSIDE OF SHOULDER.

JACK STORM SEWER FROM OUTSIDE OF SHOULDER.

MAINTENANCE OF TRAFFIC:
MAINTAIN TWO LANES OF WESTBOUND TRAFFIC ON EXISTING INSIDE AND OUTSIDE LANES.

MAINTAIN TWO LANES OF EASTBOUND TRAFFIC ON EXISTING INSIDE AND OUTSIDE LANES.

TEMPORARY CONCRETE BARRIER SHALL BE UTILIZED TO PROVIDE POSITIVE SEPARATION BETWEEN THE WORK ZONE AND TRAFFIC LANES AS SHOWN IN THE STAGING AND TRAFFIC CONTROL PLANS.

CONSTRUCTION OF OVERHEAD SIGN FOUNDATIONS TAKING PLACE BEYOND THE OUTSIDE SHOULDER SHALL BE PERFORMED UNDER IDOT STANDARD 701101.

STORM SEWER JACKING TAKING PLACE BEYOND THE OUTSIDE SHOULDER SHALL BE PERFORMED UNDER IDOT DISTRICT 1 STANDARD TC-17.

STAGE IA

CONSTRUCTION:
PERFORM PAVEMENT PATCHING ON THE EASTBOUND AND WESTBOUND INSIDE LANES

MAINTENANCE OF TRAFFIC:
PATCHING WORK TO BE PERFORMED DURING A WEEKEND APPROVED BY THE ENGINEER. WORK SHALL BE PERFORMED USING IDOT DISTRICT 1 STANDARD TC-25.

REFER TO MOT TYPICAL SECTIONS FOR LANE CONFIGURATION DURING PATCHING OPERATIONS AND CURING.

STAGE IB

CONSTRUCTION:
REMOVE EXISTING PAVEMENT MARKING AND INSTALL PERMANENT PAVEMENT MARKING.

REMOVE THE EXISTING CANTILEVER STRUCTURE AT STATION 1096+80 AND THE "LANE ENDS" OVERHEAD SIGN AT STATION 1139+05. THE SIGNS MUST BE REMOVED PRIOR TO BEGINNING STAGE II WORK ON THE EAST CONTRACT.

MAINTENANCE OF TRAFFIC:
STAGE IB WORK TO BE PERFORMED DURING NON-PEAK HOURS USING IDOT STANDARD 701426.

WORK INVOLVING THE RELOCATION OF THE CANTILEVER STRUCTURE AND OVERHEAD SIGN SHALL BE PERFORMED UNDER IDOT STANDARD 701446.

STAGE II

CONSTRUCTION:
INSTALL OUTSIDE GUARDRAIL AND CULVERTS.

REGRADE DITCHES AS REQUIRED.

CONSTRUCT RUMBLE STRIPS ON EASTBOUND OUTSIDE SHOULDER.

MAINTENANCE OF TRAFFIC:

MAINTAIN TWO LANES OF WESTBOUND TRAFFIC ON WESTBOUND PROPOSED INSIDE LANE AND PROPOSED MIDDLE LANE.

MAINTAIN TWO LANES OF EASTBOUND TRAFFIC ON EASTBOUND PROPOSED INSIDE LANE AND PROPOSED MIDDLE LANE.

STAGE IIA

CONSTRUCTION:

PERFORM PAVEMENT PATCHING ON THE EASTBOUND AND WESTBOUND OUTSIDE LANES

MAINTENANCE OF TRAFFIC:

PATCHING WORK SHALL BE PERFORMED DURING A WEEKEND APPROVED BY THE ENGINEER. WORK SHALL BE PERFORMED USING IDOT DISTRICT 1 STANDARD TC-25.

REFER TO MOT TYPICAL SECTIONS FOR LANE CONFIGURATION DURING PATCHING OPERATIONS AND CURING.

STAGE III


CONSTRUCTION:

REMOVE AND REPLACE OVERHEAD SIGNS AT I-355 INTERCHANGE.

MAINTENANCE OF TRAFFIC:

NECESSARY LANE CLOSURES SHALL BE COORDINATED WITH IDOT.

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 ENGINEERING CONSULTANT Ciorba Group, Inc. CONSULTING ENGINEERS 8537 North Cumberland Avenue, Suite 402 Chicago, Illinois 60638 Tel: 773.775.4008 Fax: 773.775.4014 Email: info@ciorbainc.com	USER NAME = coornwell	DESIGNED - CRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.I. 80 FROM US 30 TO NS RAILROAD STAGING AND TRAFFIC CONTROL - GENERAL DESCRIPTION	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1/8" = 1' IN.	DRAWN - JMK	REVISED -			80	99-5-Y	WILL	276	58
	PLOT DATE = 10/27/2010	CHECKED - MRJ	REVISED -			CONTRACT NO. 60147		ILLINOIS FED. AID PROJECT		
		DATE - 10/27/2010	REVISED -		SCALE: 1" = 50'	SHEET NO.	OF	SHEETS	STA.	TO STA.