

STAGE 3

INSTALL TEMPORARY SIGNING, STRIPING AND OTHER TRAFFIC CONTROL DEVICES NECESSARY FOR THE STAGE 3 TRAFFIC CONFIGURATION, INCLUDING THE NECESSARY MODIFICATIONS TO THE EXISTING GROUND MOUNTED AND OVERHEAD SIGNS.

TRAFFIC

EB I-290

FROM THE WESTERN PROJECT LIMITS, TRAFFIC WILL BE RETURNED TO THE EXISTING CONFIGURATION. THE LANE CONFIGURATION AND ADVANCED SIGNAGE REQUIRED WEST OF THE PROJECT LIMITS WILL BE COORDINATED WITH CONTRACT 60G51.

WB I-290

1. FROM THE EASTERN PROJECT LIMITS, APPLY IDOT DISTRICT ONE STANDARD TC-25 CENTER LANE CLOSURE FOR THE CONSTRUCTION OF THE BUTTERFIELD ROAD BRIDGE REPAIRS.
2. THE LEFT LANE WILL BE CLOSED AND TWO LANES OF TRAFFIC WILL BE SHIFTED TO THE OUTSIDE SHOULDER FOR THE NORTH AVENUE BRIDGE WORK.
3. EAST OF THE NORTH AVENUE BRIDGE, TRAFFIC RETURNS TO THE EXISTING CONFIGURATION UNTIL THE CONTRACT LIMIT.

CONSTRUCTION

WORK ON CONTRACT PAY ITEMS WHERE POSSIBLE UTILIZING LANE CLOSURES IMPLEMENTED IN THE STAGE 3 MAINTENANCE OF TRAFFIC PLANS. WORK OUTSIDE OF THE PERMANENT LANE CLOSURES MUST BE ACCOMPLISHED DURING THE ALLOWABLE HOURS FOR TEMPORARY LANE CLOSURES PER THE SPECIAL PROVISIONS.

I-290 EB & I-290 WB OVER IL 64 - NORTH AVE. (SN 022-0007 & SN 022-0008)

1. REPAIR BRIDGE DECK.
2. REPAIR APPROACH SLABS.
3. POUR NEW CONCRETE OVERLAY ON DECK AND APPROACH SLABS.
4. RECONSTRUCT DECK JOINTS AT EACH ABUTMENT AND PIER 2 WITH PREFORMED JOINT STRIP SEAL.
5. REPAIR PARAPET WITH FORMED CONCRETE REPAIR.
6. REPAIR SUBSTRUCTURE.
7. CLEAN AND RESEAL RELIEF JOINTS AT THE ENDS OF APPROACH PAVEMENT CONNECTORS.
8. APPLY CONCRETE SEALER TO PARAPETS, ABUTMENT SEATS, BACKWALLS AND PIER 2 SEAT.

I-290 WB OVER IL 56 - BUTTERFIELD RD. (SN 016-0083)

1. REPAIR BRIDGE DECK.
2. REPAIR APPROACH SLABS.
3. POUR NEW CONCRETE OVERLAY ON DECK AND APPROACH SLABS.
4. RECONSTRUCT DECK JOINTS AT EACH ABUTMENT WITH PREFORMED JOINT STRIP SEAL.
5. REPAIR SUBSTRUCTURE.
6. CLEAN AND RESEAL RELIEF JOINTS AT THE ENDS OF APPROACH PAVEMENT CONNECTORS.
7. APPLY CONCRETE SEALER TO PARAPETS, ABUTMENT SEATS AND BACKWALLS.

STAGE 4

INSTALL TEMPORARY SIGNING, STRIPING AND OTHER TRAFFIC CONTROL DEVICES NECESSARY FOR THE STAGE 3 TRAFFIC CONFIGURATION, INCLUDING THE NECESSARY MODIFICATIONS TO THE EXISTING GROUND MOUNTED AND OVERHEAD SIGNS.

TRAFFIC

ALL STRIPING SHALL BE RETURNED TO THE EXISTING CONFIGURATION PRIOR TO RESURFACING OPERATIONS. SEE MAINTENANCE OF TRAFFIC TYPICAL SECTIONS FOR PATCHING AND RESURFACING TRAFFIC CONTROL.

CONSTRUCTION

SEE MAINTENANCE OF TRAFFIC TYPICAL SECTIONS FOR PATCHING AND RESURFACING CONSTRUCTION ITEMS. THE CONTRACTOR SHALL NOT HAVE MORE THAN 4 CONTINUOUS SURVEILLANCE LOOPS (APPROXIMATELY 2 MILES) NON-OPERATIONAL AT ANY GIVEN TIME.

FILE NAME =	DESIGNED - AJP	REVISED -	benesch	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL*	DRAWN - TMB	REVISED -				290	2009-099BR	COOK/DUPAGE	309	47
USER NAME = #USER*	CHECKED - JJT	REVISED -				CONTRACT NO. 60157				
PLLOT DATE = #DATE*	DATE - 10/16/09	REVISED -				SCALE: N.T.S.	SHEET NO. 2 OF 69 SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT