STAGE III

STAGE III NOTES

- 1. SUGGESTED SEQUENCE OF CONSTRUCTION: PAVEMENT PATCHING, HMA SURFACE REMOVAL AND PROPOSED HMA COURSES AS DETAILED IN EACH OPERATION. THE CONTRACTOR MAY SUBMIT AN ALTERNATE SEQUENCE OF OPERATIONS PLAN FOR APPROVAL OF THE ENGINEER. IF THE ALTERNATE SEQUENCE OF OPERATIONS CONTAINS GRADE DIFFERENTIALS BETWEEN LANES GREATER THAN 2", A LONGITUDINAL WEDGE WILL BE REQUIRED. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL THE LOCATION(S) AND DETAIL(S) FOR THE LONGITUDIANL WEDGE IF REQUIRED. THE COST FOR THE PLACEMENT AND REMOVAL OF THE WEDGE SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF VARIOUS HMA ITEMS. RAMP WORK WILL BE COMPLETED USING DISTRICT DETAIL TC-8 FREEWAY AND EXIT RAMP CLOSURE DETAILS.
- 2. LANE AND RAMP CLOSURES ALLOWED AS STIPULATED IN THE SPECIAL PROVISIONS. CONTRACTOR MAY NOT CLOSE ADJACENT EXIT OR ENTRANCE RAMPS AT THE SAME TIME.
- 3. LANE CLOSURES FOR RESURFACING OPERATIONS SHALL BE AS STIPULATED IN THE SPECIAL PROVISION "KEEPING THE EXPRESSWAY OPEN TO TRAFFIC."
- 4. LANE CLOSURES PER STANDARDS 701400, 701401 AND 701446.
- 5. REDUCE LANE WIDTH USING 35:1 TAPER PER DISTRICT DETAIL TC-9 TRAFFIC CONTROL DETAILS FOR FREEWAY SINGLE AND MULTI-LANE WEAVE, A W5-1 (48 x 48) ROAD NARROWS SIGN WILL BE ERECTED 500' IN ADVANCE OF THE TAPER.
- 6. THE CONTRACTOR SHALL ERECT ROAD CONSTRUCTION AHEAD SIGNS (W20-I103(0-48) WITH FLASHING BEACON ON ALL ARTERIAL ROADWAYS APPROACHING INTERCHANGE RAMPS.
- 7. GRADE DIFFERENTIAL BETWEEN LANES SHALL NOT EXCEED 2".
- 8. PARTIAL MILLING OF PAVEMENT FOR AN OPERATION WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE PAID FOR AT THE FINAL MILLING THICKNESS SHOWN ON THE TYPICAL SECTIONS.
- 9. EPOXY PAVEMENT MARKING LINES SHALL BE USED FOR TEMPORARY PAVEMENT MARKINGS.
- 10. REMOVAL OF EXISTING PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL."
- 11. EXISTING OR TEMPORARY PAVEMENT MARKINGS REMOVED DURING MILLING OPERATIONS WILL NOT BE PAID FOR SEPARATELY.
- 12. CASTINGS EXPOSED IN TRAVEL LANES SHALL BE PROTECTED PER APPLICABLE PORTIONS OF ARTICLE 603.07 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE VARIOUS HMA/SMA BINDER AND SURFACE COURSES PLACED.
- 13. OMIT STAGE III OPERATIONS THROUGH BRIDGE AND CONCRETE SECTIONS.
- 14. SIGNS SHALL BE INSTALLED, AS INSTRUCTED BELOW.



SIGN SHALL BE INSTALLED IN ADVANCE OF ALL OPEN/EXIT RAMPS WHEN THE RIGHT LANES ARE CLOSED.



SIGN SHALL BE INSTALLED
ON BOTH SIDES OF THE ROADWAY
500' IN ADVANCE OF AREAS WHERE
THERE IS A GRADE DIFFERENTIAL
BETWEEN LANES, AFTER EACH
ETRANCE RAMP AND A MINIMUM
OF EVERY MILE.



- 15. THE CONTRACTOR SHALL COORDINATE THE ROADWAY AND STRUCTURAL WORK SO BITUMINOUS MATERIALS ARE NOT TRACKED ON THE BRIDGE DECKS BEFORE BEING SEALED.
- 16. "EPOXY PAVEMENT MARKING LETTERS AND SYMBOLS" SHALL BE INSTALLED ON MAINLINE ROADWAY DURING STAGE III OPERATIONS, IN LOCATIONS WHERE LETTERS/SYMBOLS PAVEMENT MARKINGS EXIST PRIOR TO SURFACE REMOVAL.
- 17. WORK ZONE SPEED LIMIT SIGNS SHALL REMAIN IN PLACE UNTIL ALL BINDER IS PLACED.

LEGEND

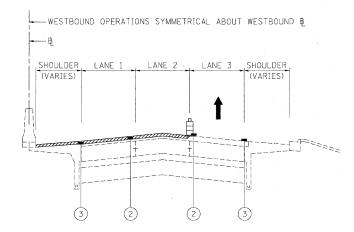
- 1) EXISTING PAVEMENT MARKING
- (2) EPOXY PAVEMENT MARKING LINE 5" (WHITE 10' DASH, 30' SKIP)
- (3) EPOXY PAVEMENT MARKING LINE 4" (YELLOW LEFT & WHITE RIGHT)
- (4) PROPOSED PAVEMENT MARKING. SEE PAVEMENT MARKING PLANS.

TYPE II BARRIER, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

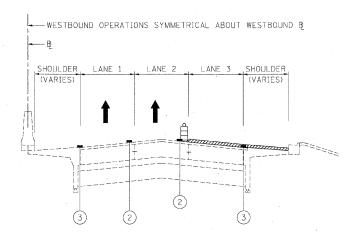
BITUMINOUS SURFACE REMOVAL

HMA/SMA BINDER AND SURFACE COURSES





STAGE III — OPERATION THREE — I—290 BITUMINOUS SURFACE REMOVAL FINAL 2" — LANES 1 & 2 BITUMINOUS SURFACE REMOVAL FINAL, $1-\frac{3}{4}$ " — SHOULDER & OUTSIDE OF ROOSEVELT ROAD RAMPS TO I—88



STAGE III — OPERATION FOUR — I—290

BITUMINOUS SURFACE REMOVAL FINAL, 2" — LANES 3, 4 & 5

BITUMINOUS SURFACE REMOVAL FINAL, $1-\frac{3}{4}$ " — AUXILLARY LANE, SHOULDER, & INSIDE OF ROOSEVELT ROAD RAMPS TO I—88

TILE NAME =	DESIGNED - AJP	REVISED -	
\prpln_ABC C2.ml.mot.typ_st_3_03.dgn	DRAWN - TMB	REVISED -	henesch
JSER NAME = tblank	CHECKED JJT	REVISED - '.	Denesci
	DATE 1/25/10	DEVICED .	

CTATE	. 05	II I INIOIO
SIAIE	: UF	ILLINOIS
DEDADTRACKIT	VE.	TRANSPORTATION
DEFARINCE	UF	INANSPUNIATION

MAINTENANCE OF	TRAFFIC		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TYPICAL SECTION -	STAGE 3		290	(3435, ETC., 3838)RS-5	COOK	264	114
					CONTRACT NO. 60G52		
 SCALE: SHEET NO. 50 OF 62 SHEETS	STA.	TO STA.	FED. RC	DAD DIST. NO. ILLINOIS FED. AI	D PROJECT		