## STAGE III

STAGE III NOTES

- SEQUENCE OF CONSTRUCTION: PAVEMENT PATCHING, HMA SURFACE REMOVAL AND PROPOSED HMA COURSES AS DETAILED IN EACH OPERATION SECTION. WORK CAN OCCUR CONCURRENTLY, BUT SEQUENCE SHALL BE MAINTAINED AND NOT CONFLICT. 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. SURFACE REMOVAL AND RESURFACING OPERATIONS SHALL NOT BEGIN UNTIL STAGE II IS COMPLETED.
- 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 × 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.

04-1102(G)

1" BORDER LINE
GREEN REFLECTIVE
BACKGROUND
WITH WHITE LEGEND



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 ENTRANCE 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.

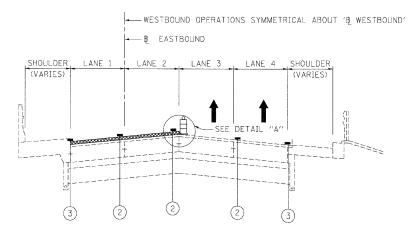
## **LEGEND**

- 1) EXISTING PAVEMENT MARKING
- ) 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.

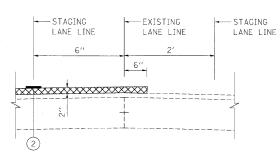
O TYPE II BARRIER, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

BITUMINOUS SURFACE REMOVAL

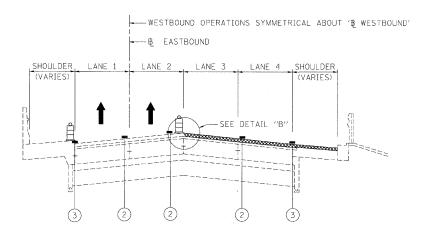
HMA/SMA BINDER AND SURFACE COURSES



STAGE III - OPERATION FIVE - I-290
BINDER COURSE 2" - LANES 1 & 2



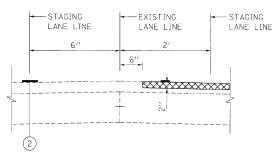
DETAIL A



STAGE III - OPERATION SIX - I-290

BINDER COURSE 2" - LANES 3, 4

BINDER COURSE 2-4" - AUXILLARY LANE & SHOULDER



**DETAIL B** 

FILE NAME =	DESIGNED - CAG	REVISED -			
\prpln_ABC_C3_ml_mot_typ_st_3_04.dgn	DRAWN - DMS	REVISED -	baaaab	STATE OF ILLINOIS	
JSER NAME = tblank	CHECKED - CAR	REVISED -	benesch   DEI	PARTMENT OF TRANSPORTATION	
PLOT DATE = 11/13/2009	DATE ~ 10/16/09	REVISED -			SCALE:

ois .	MAINTENANCE OF TRAFFIC				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEE SHEETS NO.
	TYPICAL SECTION - STAGE 3			290	(2828B,D, ETC., 3031.1)RS-6	соок	185 97	
SPORTATION	COLUMN AND AND AND AND AND AND AND AND AND AN						CONTRACT	NO. 60G53
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