F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	
399	36R-1,37R-2)	TAZEWEL	L 449	43
STA	7+663.000	TO STA 10+097,000		
FED. RO	AD DIST. NO. 4	ILLINOIS FEE	AID PROJ	FCT

# GENERAL STAGING NOTES

- POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES, FRAMES AND GRATES ON STRUCTURES TO BE FILLED SHALL BE SALVAGED AND DELIVERED TO IDOT.
- 2. USE AGGREGATE FOR TEMPORARY ACCESS OR INCIDENTAL H.M.A. SURFACING AND SIGNING AT DRIVEWAYS AND SIDE STREETS AS REQUIRED TO MAINTAIN ACCESS AND AT THE DIRECTION OF THE ENGINEER.
- 3. CONTRACTOR TO COORDINATE MAILBOX RELOCATION WITH POSTAL AUTHORITIES TO PROVIDE CONTINUED SERVICE THROUGHOUT CONSTRUCTION.
- 4. PRIOR TO WINTER SHUT DOWN THE FOLLOWING STEPS SHALL BE TAKEN:
- ALL COLD MILLED SURFACES SHALL BE OVERLAID WITH LEVELING BINDER OR SURFACE COURSE.
- A MINIMUM OF ONE LANE IN EACH DIRECTION, SHALL BE OPENED FOR TRAFFIC.
- MANHOLES SHALL BE ADJUSTED TO THE ELEVATION OF THE PAVEMENT TO EASE IN PLOWING SNOW AND ADJUSTED TO THE FINISH GRADE IN THE SPRING, PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 FOR EACH ADJUSTMENT.
- TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED ON ALL PAVEMENTS PRIOR TO WINTER SHUT DOWN.
- STREET ACCESSES AND PUBLIC WORKS DRIVEWAY SHALL HAVE TEMPORARY H.M.A. SURFACE PLACED PRIOR TO WINTER SHUT DOWN.
- 5. ADJACENT SIDE ROADS SHALL NOT BE CLOSED SIMULTANEOUSLY, BLR STANDARD 21 SHALL BE USED FOR LOCAL ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 SHALL BE USED WHERE IT IS NECESSARY TO ALLOW TRAFFIC ACCESS. SCHEDULE OF SIDE ROAD CLOSING SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL. EMBER LN. AND LANDFILL RD. SHALL BE CONSTRUCTED IN MULTIPLE STAGES. STAGING PLANS FOR LISTED SIDESTREETS SHALL BE PROVIDED BY CONTRACTOR AND SUBMITTED TO THE ENGINEER FOR APPROVAL.
- 6. CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKING WHERE REQUIRED TO AVOID CONFLICTS WITH TEMPORARY PAVEMENT MARKING.
- 7. TRAFFIC CONTROL SHALL CONFORM TO STANDARD 701326, 701502 AND 701602 AND AS SHOWN ON THE PLANS.
- 8. A MINIMUM OF ONE LANE OF TRAFFIC SHALL BE MAINTAINED IN EACH DIRECTION AT ALL TIMES BETWEEN THE HOURS OF 7:00 AM TO 8:30 AM AND 3:00 PM TO 5:00 PM MONDAY THRU FRIDAY, LANES SHALL BE 3.0 METER MINIMUM WIDTH.
- 9. TEMPORARY PAVEMENT MARKINGS ON EXISTING PAVEMENT SHALL BE PAINT.
- 10. TEMPORARY PAVEMENT MARKINGS ON NEW PAVEMENT SHALL BE PAVEMENT MARKING TAPE, TYPE III.
- 11. FOR MORE DETAILS ON STAGE TRAFFIC SEE MOT TYPICAL SECTIONS AND MOT PLANS.
- 12. FOR MORE DETAILS ON RETAINING WALL CONSTRUCTION SEE STRUCTURAL PLANS.
- 13. TEMPORARY DRAINAGE DURING CONSTRUCTION STAGES WILL BE CONDUCTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. SUGGESTED SOLUTIONS FOR SOME OF THE DRAINAGE PROBLEMS DURING STAGE I CONSTRUCTION ARE SHOWN ON TEMPORARY DRAINAGE DETAILS SHEETS.
- 14. TWO CHANGEABLE MESSAGE BOARDS (CMB) SHALL BE PLACED IN ADVANCE OF THE PROJECT FOR BOTH DIRECTIONS
  OF TRAVEL FOR ONE WEEK PRIOR TO THE START OF CONSTRUCTION. THE CMB MAY THEN BE REMOVED AND
  USED AT THE DISCRETION OF THE ENGINEER FOR STAGING CHANGES OR ANY IMPORTANT MESSAGE TO RELAY TO THE
  TRAVELING PUBLIC. THE COST OF SETTING, REMOVING, AND MAINTAINING SHALL BE INCLUDED IN THE COST OF THE PAY ITEM.
- 15. TWO WIDTH RESTRICTION SIGN (W12-I102) SHALL BE POST MOUNTED 60 METER BEYOND THE ROAD CONSTRUCTION AHEAD SIGNS, IN EITHER DIRECTION, WHEN TRAFFIC IN ONE LANE IN EACH DIRECTION. THE POSTED WIDTH SHALL BE THE WIDTH OF THE NARROWEST SECTION MINUS 450MM. THE COST FOR THE SIGNAGE, INSTALLATION, MAINTENANCE AND REMOVAL SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL PAY ITEMS.
- 16. BUSINESS ACCESS SIGNS SHALL BE REQUIRED FOR THIS PROJECT. THE SIGNS SHALL BE LOCATED AT AREAS DESIGNATED BY THE ENGINEER. THE SIGNS SHALL BE 1.2m X 0.6m WITH ORANGE BACKGROUND, BACK BORDER, AND BLACK 100mm SERIES D LETTERING. THE SIGNS SHALL CONTAIN THE FOLLOWING MESSAGE:

BUSINESS ACCESS

THE SIGNS SHALL BE PLACE WHEN CONSTRUCTION ACTIVITIES WILL BLOCK THE NORMAL BUSINESS ENTRANCES. THE COST FOR INSTALLATION, MAINTENANCE AND REMOVAL SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL STANDARDS.

17. WHEN NOT BEING USED TO DIRECT OR INFORM TRAFFIC, ARROW BOARDS MUST BE PLACE IN "CAUTION" MODE AND CMB MUST HAVE A MESSAGE DISPLAYED.

- 18. ACCESS TO ALL BUSINESSES AND RESIDENCES IMPACTED BY THE CONSTRUCTION SHALL BE MAINTAINED AT ALL TIME OFF ROUTE 8 OR AN ADJACENT SIDE STREET. TEMPORARY CLOSURE OF ACCESS MUST BE AGREED TO IN WRITING BY THE PROPERTY OWNER AND A COPY SUBMITTED TO THE ENGINEER.
- 19. EARTH OR AGGREGATE WEDGE WILL BE REQUIRED AT ANY DROP-OFF IN EXCESS OF 75MM LEFT OVER WINTER SHUTDOWN. THIS WORK SHALL BE INCLUDED IN THE COST OF VARIOUS TRAFFIC CONTROL PAY ITEMS.

#### PRE-STAGE I NOTES:

1. REMOVE EXISTING CURB AND GUTTER AND PLACE TEMPORARY PAVEMENT AS INDICATED ON THE STAGE 1 PLANS.

### STAGE I TRAFFIC

- 1. TRAFFIC SHALL BE UTILIZED ON EXISTING PAVEMENT. FOR MORE DETAILS SEE MOT PLANS.
- 2. SOUTH SIDE OF ROADWAY FROM STA. 9+700 TO STA. 9+899.166 SHALL BE OPEN FOR TRAFFIC DURING STAGE IA.
  THIS WILL ALLOW CONTRACTOR TO CONSTRUCT WEST BOUND LANE FROM STA. 9+800 TO STA. 9+899.166 AND OTHER
  WORKS INDICATED ON THE PLANS.

### STAGE I CONSTRUCTION

- 1. THE SOUTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 8+275 AND FROM STA. 8+800 TO STA. 9+389 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, PIPES AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- 2. ONE OUTSIDE LANE IN EACH DIRECTION, EAST BOUND FROM STA. 9+389 TO STA. 9+899.166 AND WEST BOUND FROM STA. 9+470 TO STA. 9+800. SHALL BE CONSTRUCTED WITH ALL WORKS INDICATED ON THE PLANS.
- 3. NORTH SIDE OF THE ROADWAY FROM STA. 8+380 TO STA. 8+700 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, PIPES AND ALL OTHER WORKS AS SHOWN IN THE PLANS. THIS SECTION WILL STAY CLOSED DURING STAGE II.
- 4. IN STAGE IA WEST BOUND OUTSIDE LANE FROM STA. 9+800 TO STA. 9+899.166 SHALL BE CONSTRUCTED WITH AL OTHER WORKS INDICATED ON THE PLANS.
- 5. PLACE TEMPORARY RAMPS TO SMOOTH TRANSITION BETWEEN NEW AND EXISTING PAVEMENT. SEE DETAIL ON SHEET FOR LOCATIONS, SEE STAGE II PLANS.

# STAGE II TRAFFIC

1. NORTH SIDE OF ROADWAY FROM STA. 8+380 TO STA. 8+700 SHALL STAY CLOSED FOR TRAFFIC DURING STAGE II.

# STAGE II CONSTRUCTION

- 1. NORTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 9+250 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, AND PIPES. CONSTRUCTION OF RETAINING WALL SHALL BE PRIORITIZED DURING THIS STAGE, ALL OTHER WORKS AS SHOWN IN PLANS SHALL BE DONE TO. THE PORTION OF THIS SECTION, AS SHOWN IN THE PLANS, WILL STAY CLOSED IN STAGE III
- 2. IN STAGE IIA FROM STA. 9+389 TO STA. 9+530 CONSTRUCTION OF CENTER LANES SHALL BE PRIORITIZED TO ALLOW WEST BOUND TRAFFIC IN STAGE IIA.
- 3. IN STAGE IIB WEST BOUND LANES FROM STA. 9+250 TO STA. 9+470 SHALL BE CONSTRUCTED WITH ALL OTHER WORKS INDICATED ON THE PLANS.
- 4. FROM STA, 9+530 TO STA, 9+899.166 CENTER LANES SHALL BE CONSTRUCTED AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- 5. CONCRETE ISLAND AT OAKWOOD ROAD SHALL BE CONTRACT DURING THIS STAGE.

## STAGE III TRAFFIC

- 1. NORTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 8+145 SHALL STAY CLOSED FOR TRAFFIC TO ALLOW CONTRACTOR TO FINISH RETAINING WALL AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- 2. SOUTH SIDE OF ROADWAY FROM STA. 9+065 TO STA. 9+750 SHALL STAY CLOSED FOR TRAFFIC.
- 3. TRANSITION TO TWO LANES TRAFFIC IN BOTH DIRECTIONS IS PER HIGHWAY STANDARD 701602.

REVISIO	NS		**************************************
NAME	DATE	ILLINOIS DEPARTMEN	T OF TRANSPORTATION
LCE	3-4-10	ILLINOIS ROUTE 8 - SEGMEN	
		STAGE CONSTRUCTION GENERAL NOTES	
		GENERAL NOTES	
		SCALE: NA	DRAWN BY: RLK
		DATE: DECEMBER, 2003	CHECKED BY: YPG