

**MAINTENANCE OF TRAFFIC
RECONSTRUCTION OF NORTHBOUND LANES**

STAGE 1A

TRAFFIC:

1. CLOSE THE NORTHBOUND LANES NORTH OF AIRPORT ROAD (STA 744+85.19) IN ACCORDANCE WITH MAINTENANCE OF TRAFFIC PLAN.
2. KEEP SARGENT STREET, TYLER AVENUE, AND EILERMAN STREET OPEN TO TRAFFIC IN ACCORDANCE WITH SPECIAL DETAIL.
3. NORTHBOUND TRAFFIC SHALL BE DETOURED AT AIRPORT ROAD TO OLD OLD US 66 AS SHOWN IN THE STAGE 1 DETOUR PLAN.

CONSTRUCTION:

1. COMPLETE NORTHBOUND PAVEMENT REMOVAL, RECONSTRUCTION AND SHOULDERS FROM STA 690+15.70 TO STA 743+96 WITH THE EXCEPTION OF AREAS WITHIN THE MENTIONED SIDEROADS.

STAGE 1B

TRAFFIC:

1. NORTHBOUND TRAFFIC WILL REMAIN CLOSED AT AIRPORT ROAD AS MENTIONED IN STAGE 1A.
2. NORTHBOUND TRAFFIC SHALL REMAIN DETOURED AS DESCRIBED IN STAGE 1A.
3. CLOSE SARGENT STREET, TYLER AVENUE, AND EILERMAN STREET ONE AT A TIME AS SHOWN IN THE TYPICAL SIDEROAD CLOSURE DETAIL AND IN ACCORDANCE WITH IDOT STANDARD BLR 21-6. SEE SPECIAL PROVISIONS FOR RESTRICTIONS ON SIDEROAD CLOSURE DURATION.

CONSTRUCTION:

1. COMPLETE NORTHBOUND PAVEMENT REMOVAL, RECONSTRUCTION, AND SHOULDERS AT THE SIDEROADS OMITTED IN STAGE 1A.
2. COMPLETE SIDEROAD AND CROSSOVER CONSTRUCTION AS NECESSARY TO OPEN SIDEROADS TO TRAFFIC.
3. INSTALL PERMANENT PAVEMENT MARKING ON NEW CONCRETE PAVEMENT FROM STA 690+15.70 TO STA 743+96.

STAGE 2

TRAFFIC:

1. CLOSE NORTHBOUND LANES NORTH OF TR 1000N (STA 798+86.72) IN ACCORDANCE WITH MAINTENANCE OF TRAFFIC PLANS.
2. NORTHBOUND LANES SHALL BE CLOSED TO NORTH OF AIRPORT ROAD AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS.
3. NORTHBOUND TRAFFIC SHALL BE DETOURED AS SHOWN IN THE STAGE 2 DETOUR PLAN.
4. CLOSE AIRPORT ROAD AS SHOWN IN THE TYPICAL SIDEROAD CLOSURE DETAIL AND IN ACCORDANCE WITH IDOT STANDARD BLR 21-6. SEE SPECIAL PROVISIONS FOR RESTRICTIONS ON SIDEROAD CLOSURE DURATION.
5. SHIFT SOUTHBOUND TRAFFIC TO CLOSED NORTHBOUND LANE FROM STA 761+50 TO STA 785+50.
6. IDOT TRAFFIC CONTROL STANDARDS 701006, 701011, AND 701306 SHALL APPLY TO SOUTHBOUND TRAFFIC WHEN APPLICABLE.

CONSTRUCTION:

1. COMPLETE NORTHBOUND PAVEMENT REMOVAL, RECONSTRUCTION, AND SHOULDERS FROM STA 743+96 TO STA 750+19.70.
2. COMPLETE AIRPORT ROAD AND CROSSOVER CONSTRUCTION AS NECESSARY TO OPEN AIRPORT ROAD TO TRAFFIC.
3. COMPLETE DRAINAGE RELATED WORK ASSOCIATED WITH NORTHBOUND LANES WITHIN THE CLOSURE AREA.
4. COMPLETE PAVEMENT PATCHING, BITUMINOUS RESURFACING AND SHOULDER WORK TO NORTHBOUND LANES FROM STA 750+19.70 TO STA 760+77.
5. INSTALL PERMANENT PAVEMENT MARKING ON NEW CONCRETE PAVEMENT FROM STA 743+96 TO STA 750+19.70.
6. INSTALL PERMANENT OR TEMPORARY PAVEMENT MARKING ON NEW BITUMINOUS PAVEMENT FROM STA 750+19.70 TO STA 760+77.
7. CONSTRUCT ARCH CULVERT EXTENSION AND END TREATMENTS FOR CULVERT AT STA 765+98 RT.
8. REMOVE AND REPLACE WINGWALLS FOR CULVERT AT STA 778+28 RT.
9. REMOVE AND REPLACE HEADWALL AND WINGWALLS FOR CULVERT AT STA 779+10 RT.
10. PATCH SINK HOLE ADJACENT TO INLET AT STA 61+22. 21' RT WITH BITUMINOUS MATERIAL TO THE SATISFACTION OF THE ENGINEER. COST OF THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE TRAFFIC CONTROL. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

NOTES: DURING THE CONSTRUCTION OF THE IMPROVEMENTS TO CULVERTS AT STA 765+98 RT, STA 778+28 RT AND STA 779+10 RT, THE SOUTHBOUND LANE SHALL BE COMPLETELY CLOSED TO TRAFFIC AT ALL TIMES IN ACCORDANCE WITH THE STAGE 2 MAINTENANCE OF TRAFFIC PLAN.

THE WORK ITEMS SPECIFIED TO BE COMPLETED IN STAGES 1 AND 2 SHALL BE COMPLETED PRIOR TO BEGINNING WORK IN SUBSEQUENT STAGES.

**MAINTENANCE OF TRAFFIC
CONSTRUCTION AT RAILROAD SUBWAY**

STAGE 3

TRAFFIC:

1. SHIFT TRAFFIC TO WEST SIDE OF OLD US 66 AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLAN.
2. IDOT TRAFFIC CONTROL STANDARDS 701201 AND 701326 SHALL BE USED WHEN APPLICABLE.

CONSTRUCTION:

1. COMPLETE PAVEMENT REMOVAL, CURB AND GUTTER REMOVAL, AND SIDEWALK REMOVAL ON EAST SIDE FROM STA 53+50 TO STA 69+50.
2. REMOVE EXISTING STORM SEWER AS NECESSARY AND INSTALL STORM SEWER TRUNK LINE. PATCH EXISTING PAVEMENT WHERE NECESSARY.
3. INSTALL STORM SEWER LATERAL AT STA 61+22.00 UNDER TRAFFIC TO ± 2' WEST OF CONSTRUCTION CENTERLINE.
4. CONSTRUCT PROPOSED SIDEWALK, GUTTER, AND CURB AND GUTTER WITHIN WORK AREA.
5. CONSTRUCT PROPOSED WIDENING ON EAST SIDE FROM STA 67+56.80 TO STA 71+67 UNDER TRAFFIC.

STAGE 4

TRAFFIC:

1. SHIFT TRAFFIC TO EAST SIDE OF OLD US 66 AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLAN.
2. STANDARDS 701201 AND 701326 SHALL BE USED WHEN APPLICABLE.

CONSTRUCTION:

1. COMPLETE PAVEMENT REMOVAL, CURB AND GUTTER REMOVAL, AND SIDEWALK REMOVAL ON WEST SIDE FROM STA 56+50 TO STA 70+52. SOME REMOVAL OPERATIONS WILL BE DONE UNDER TRAFFIC.
2. COMPLETE STORM SEWER LATERAL AT STA 61+22.00. CONNECTION TO LATERAL PARTIALLY CONSTRUCTED IN STAGE 3 SHALL BE COMPLETED UNDER TRAFFIC.
3. CONSTRUCT PROPOSED SIDEWALK, GUTTER, AND CURB AND GUTTER WITHIN WORK AREA.
4. CONSTRUCT PROPOSED BITUMINOUS SHOULDER, SUPERPAVE, 8" ON WEST SIDE FROM STA 56+49.30 TO STA 58+97.50.

**MAINTENANCE OF TRAFFIC
RESURFACING AREAS**

STAGE 5

TRAFFIC:

1. THE FOLLOWING TRAFFIC CONTROL STANDARDS MAY BE APPLICABLE TO STAGE 5 WORK:

701001	701311
701006	701326
701011	701421
701101	701422
701201	701601
701306	701701
	701801

2. DURING CONSTRUCTION OF THE WINGWALL IMPROVEMENTS TO CULVERT STA 53+64.0 RT, TRAFFIC IN THE SOUTHBOUND LANE SHALL BE CLOSED TO TRAFFIC AT ALL TIMES IN ACCORDANCE WITH IDOT TRAFFIC CONTROL AND PROTECTION STANDARD 701201.

CONSTRUCTION:

1. INSTALL TEMPORARY PAVEMENT MARKING TO SHOW 2-12' TRAFFIC LANES ALONG THE CONSTRUCTION CENTERLINE WITHIN WORK AREA FOR STAGES 3 AND 4.
2. CONSTRUCT REMAINDER OF PROJECT IMPROVEMENTS INCLUDING DRAINAGE IMPROVEMENTS, WIDENING, INTERSECTION IMPROVEMENTS, RESURFACING, SHOULDERS, GUARDRAIL, DITCH WORK, SEEDING, ETC UNDER TRAFFIC.
3. COMPLETE REPAIRS TO DETOUR ROUTE AS REQUIRED.

GENERAL NOTE

"WORKERS" SIGNS (W21-1110) SHALL BE MOUNTED ON PORTABLE STANDS OR TRIPODS AND SHALL BE REMOVED OR KNOCKED DOWN WHEN WORKERS ARE NOT PRESENT. COST IS TO BE INCLUDED IN THE TRAFFIC CONTROL AND PROTECTION STANDARD INVOLVED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
CONSTRUCTION SEQUENCE**

SCALE: VERT.
HORIZ.
DATE 2/8/2006

DRAWN BY
CHECKED BY AM

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	RS,R	**	302	35
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* FAU 8239, FAS 1767, FAS 1766 & SBI 16 (OLD US 66)				
* MONTGOMERY & MACOUPIN COUNTIES				
CONTRACT NO. 72526				