

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------|---------|---------------------------|--------------|-----------|
| 729 | 34Z-4 | VERMILION | 285 | 35 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

ITEMS OF WORK (SEASON 1)

AREA 1

1. STAGE 1 (STA. 90+943 TO 91+658)

- CHANGEABLE MESSAGE SIGNS SHALL BE PLACED AT #180m NORTH OF THE GILBERT ST. INTERSECTION, #180m SOUTH OF THE GILBERT ST. INTERSECTION, AND AT STA. 89+900 RT. (US 136). SIGNS SHALL REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT.
- CLOSE EASTBOUND LANE AT LOCATION SPECIFIED IN PLANS IN ACCORDANCE WITH STANDARD 701606. CONSTRUCT OUTFALL AND LATERAL AT STA. 91+640.0. PATCH STORM SEWER TRENCH TO EXISTING GRADE.
- CLOSE CENTER LANES OF U.S. ROUTE 136 AS SHOWN IN THE MAINTENANCE OF TRAFFIC DETAILS FROM STA 90+943 TO STA 91+658.
- REMOVE EXISTING PAVEMENT STRUCTURES FOR THE REQUIRED TRENCH WIDTH FROM STA 90+950 TO STA 91+640.
- BEGIN CONSTRUCTION OF STORM SEWER TRUNK LINE FROM EAST TO WEST AS SHOWN IN MAINTENANCE OF TRAFFIC DETAILS.
- AT MANHOLE STA. 91+605.00, 0.600 m LT, CONSTRUCT LATERAL TO SOUTH OF THE CONSTRUCTION CENTERLINE & PLUG.
- COMPLETE STORM SEWER TRUNK LINE FROM STA 90+943 TO STA 91+640.
- PATCH ALL STORM SEWER TRENCHES TO EXISTING GRADE LINE.
- CONSTRUCT RAISED MEDIAN FROM STA. 90+944 TO STA. 90+982.164 AS SHOWN IN THE MAINTENANCE OF TRAFFIC DETAILS.

2. STAGE 2 (STA. 90+960 TO 91+658)

- CLOSE NORTH PORTION OF U.S. ROUTE 136 FROM STA. 90+960 TO 91+658 (AREA 1) AS SHOWN IN THE DETAILS.
- COMPLETE STORM SEWER LATERALS FROM STA. 90+960 TO STA. 91+658.
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+960 TO 91+658 (AREA 1). REMOVE EXISTING CURB & GUTTER.
- EXCAVATE FOR WIDENED PAVEMENT.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT NORTH PORTION OF PAVEMENT FROM STA. 90+960 TO 91+658, AS SHOWN IN THE TYPICAL SECTIONS.

3. STAGE 3 (STA. 90+960 TO 91+658)

- CLOSE SOUTH PORTION OF U.S. ROUTE 136 FROM STA. 90+960 TO 91+658 (AREA 1) AS SHOWN IN THE DETAILS
- COMPLETE STORM SEWER LATERALS FROM STA. 90+960 TO STA. 91+658.
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+960 TO 91+658 (AREA 1).
- EXCAVATE FOR WIDENED PAVEMENT. REMOVE EXISTING CURB AND GUTTER.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT SOUTH PORTION OF PAVEMENT FROM STA. 90+960 TO 91+658, AS SHOWN IN TYPICAL SECTIONS.

4. STAGE 4 (STA. 90+960 TO 91+658)

- APPLY PAVEMENT MARKINGS UNDER TRAFFIC USING STD. 701606.

ITEMS OF WORK (SEASON 2)

AREA 2

1. STAGE 1 (STA. 90+268 TO 90+968)

- CLOSE CENTER LANES OF U.S. ROUTE 136 AS SHOWN IN THE MAINTENANCE OF TRAFFIC DETAILS FROM STA 90+268 TO STA 90+968.
- COMPLETE STORM SEWER LATERAL AT STA. 90+273. CONNECT THE STORM SEWER LATERAL TO THE EXISTING STORM SEWER SYSTEM. PATCH STORM SEWER TRENCH TO EXISTING GRADE.
- REMOVE EXISTING PAVEMENT STRUCTURE FOR THE REQUIRED TRENCH WIDTH FROM STA 90+268 TO STA 90+968.
- BEGIN CONSTRUCTION OF STORM SEWER TRUNK LINE AT THE DOWNSTREAM END AS SHOWN IN THE MAINTENANCE OF TRAFFIC DETAILS.
- COMPLETE STORM SEWER TRUNK LINE FROM STA 90+268 TO STA 90+943.
- PATCH STORM SEWER TRENCHES TO EXISTING GRADE LINE.

2. STAGE 2-A (STA. 90+268 TO 90+960)

- BEGIN LANE TAPERS FROM STA. 90+212 TO STA. 90+268 AS SHOWN IN THE DETAILS.
- CLOSE SOUTH PORTION OF U.S. ROUTE 136 FROM STA. 90+268 TO 90+960 (AREA 2) AS SHOWN IN THE DETAILS.
- COMPLETE STORM SEWER LATERALS FROM STA. 90+268 TO STA. 90+372.
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+268 TO 90+372 (AREA 2). REMOVE EXISTING CURB & GUTTER.
- EXCAVATE FOR WIDENED PAVEMENT.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT SOUTH PORTION OF PAVEMENT FROM STA. 90+268 TO 90+372 (AREA 2).

3. STAGE 2-B (STA. 90+372 TO 90+960)

- BEGIN LANE TAPER FROM STA. 90+297 TO STA. 90+372 AS SHOWN IN THE DETAILS.
- CLOSE SOUTH PORTION OF U.S. ROUTE 136 FROM STA. 90+372 TO 90+960 (AREA 2). AS SHOWN IN THE DETAILS.
- COMPLETE STORM SEWER LATERALS FROM STA. 90+372 TO STA. 90+960.
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+372 TO 90+960 (AREA 2). REMOVE EXISTING CURB & GUTTER.
- EXCAVATE FOR WIDENED PAVEMENT.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT SOUTH PORTION OF PAVEMENT FROM STA. 90+372 TO 90+960 (AREA 2).

4. STAGE 3-A (STA. 90+268 TO 90+960)

- BEGIN LANE TAPERS FROM STA. 90+205.8 TO STA. 90+268 AS SHOWN IN THE DETAILS.
- CLOSE NORTH PORTION OF U.S. ROUTE 136 FROM STA. 90+268 TO 90+960 (AREA 2) AS SHOWN IN THE DETAILS
- COMPLETE STORM SEWER LATERALS FROM STA. 90+268 TO STA. 90+372.
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+268 TO 90+372 (AREA 2). REMOVE EXISTING CURB & GUTTER.
- EXCAVATE FOR WIDENED PAVEMENT.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT NORTH PORTION OF PAVEMENT FROM STA. 90+268 TO 90+372 (AREA 2).

5. STAGE 3-B (STA. 90+372 TO 90+960)

- BEGIN LANE TAPER FROM STA. 90+297 TO STA. 90+372 AS SHOWN IN THE DETAILS.
- CLOSE NORTH PORTION OF U.S. ROUTE 136 FROM STA. 90+372 TO 90+960 (AREA 2) AS SHOWN IN THE DETAILS
- COMPLETE STORM SEWER LATERALS FROM STA. 90+372 TO STA. 90+960
- REMOVE PAVEMENT STRUCTURE TO BELOW THE SUBGRADE FROM STA. 90+372 TO 90+960 (AREA 2). REMOVE EXISTING CURB & GUTTER.
- EXCAVATE FOR WIDENED PAVEMENT.
- CONSTRUCT CURB AND GUTTER WITH A STRING LINE. CONSTRUCT RADIUS RETURNS, RETAINING WALLS, SIDE STREETS, SIDEWALKS, ENTRANCES AND SOD.
- RECONSTRUCT NORTH PORTION OF PAVEMENT FROM STA. 90+372 TO 90+960 (AREA 2).

6. STAGE 4 (STA. 90+268 TO 90+960)

- APPLY PAVEMENT MARKINGS UNDER TRAFFIC USING STD. 701606.

GENERAL NOTES

- GENERAL PAVEMENT PATCHING (OTHER THAN STORM SEWER) SHALL BE COMPLETED PRIOR TO LANE CLOSURE.
- ALL EXISTING STORM SEWER REMAINS IN PLACE UNTIL STORM SEWER LATERALS ARE INSTALLED, UNLESS OTHERWISE NOTED.
- ENTIRE MAINLINE SHALL BE OPEN TO EMERGENCY VEHICLES AT ALL TIMES.
- ACCESS TO PROPERTY SHALL BE MAINTAINED AT ALL TIMES. THE ENTIRE ROADWAY SHALL BE OPENED AT NIGHT WHEN IT IS FEASIBLE TO DO SO.
- IN ALL STAGES OF SEASON 2, THE PORTION OF WORK BETWEEN STA. 90+268 & THE WEST SIDE OF THE FRANKLIN ST. INTERSECTION SHALL BE COMPLETED FIRST. UPON COMPLETION, THIS REGION WILL BE OPEN TO TRAFFIC IN ORDER TO MINIMIZE TRAFFIC CONGESTION ORIGINATING FROM THE GILBERT ST. INTERSECTION, JUST WEST OF THE PROJECT LIMITS.
- SIDEROADS SHALL BE CLOSED IN ALTERNATING FASHION IN ORDER TO MAINTAIN TRAFFIC FLOW DURING CONSTRUCTION. SEE SIDEROAD CLOSURE PATTERNS ON MAINTENANCE OF TRAFFIC PLAN SHEETS.
- VERTICAL BARRICADES IN ACCORDANCE WITH STANDARD 702001 MAY BE SUBSTITUTED FOR THE ORANGE CONES SPECIFIED IN THE MAINTENANCE OF TRAFFIC PLANS.

| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC PLANS
U.S. ROUTE 136

SCALE _____ DRAWN BY FML
 DATE 5/03 CHECKED BY IYL