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| F.A.S. RTE.         | SECTION        | COUNTY   | TOTAL SHEETS     | SHEET NO. |
| 1373                | 00-00058-00-RS | COOK     | 113              | 21        |
| STA.                |                | TO STA.  |                  |           |
| FED. ROAD DIST. NO. |                | ILLINOIS | FED. AID PROJECT |           |
| CONTRACT No: 83861  |                |          |                  |           |

**STAGE IA:**

**WORK AREA:**

- THE WORK AREA IS LOCATED WITHIN THE RIGHT-OF-WAY OF BELMONT AVENUE

**WORK COMPONENTS:**

- INSTALL ADVANCED WARNING SIGNS
- CONSTRUCT WATERMAIN AND SANITARY SEWERS TO REPLACE THOSE THAT WILL BE ABANDONED.
- ABANDON OR DEMOLISH WATERMAIN AND SANITARY SEWER BELONGING TO LEYDEN TOWNSHIP
- RELOCATE ABOVE GROUND UTILITIES THAT WILL INTERFERE WITH NEW PAVEMENT OR TEMPORARY PAVEMENT
- INSTALL TYPE II BARRICADES ALONG THE SOUTH SIDE OF BELMONT AVENUE AND THE EAST SIDE OF CHARLES STREET
- REMOVE EXISTING CURB AND GUTTER
- CONSTRUCT TEMPORARY PAVEMENT ALONG THE SOUTH SIDE OF BELMONT AVENUE AND EAST SIDE OF THE NORTH LEG OF CHARLES STREET.

**MAINTENANCE OF TRAFFIC:**

- DURING WATERMAIN AND SEWER WORK, AND DURING UTILITY RELOCATION, ALL LANES SHALL BE OPENED TO TRAFFIC WITH ONLY TEMPORARY DAYTIME LANE CLOSURES. IDOT STANDARDS 701201-02 AND 701301-02.
- DURING CURB AND GUTTER REMOVAL AND CONSTRUCTION OF TEMPORARY PAVEMENT, BOTH LANES OF TRAFFIC WILL BE REDUCED TO 11 FOOT LANES AND BI-DIRECTIONAL TRAFFIC WILL CONTINUE ALONG BELMONT AVENUE. BIDIRECTIONAL TRAFFIC WILL BE MAINTAINED ON CHARLES STREET.

**STAGE IB:**

**WORK AREA:**

- THE WORK AREA IS LOCATED ON THE NORTH SIDE OF BELMONT AVENUE FROM HABER AVENUE TO CHARLES STREET, AND ON THE WEST SIDE OF CHARLES STREET.

**WORK COMPONENTS:**

- ESTABLISH DETOUR ROUTE
- RELOCATE TYPE II BARRICADES TO 5' SOUTH OF THE CENTERLINE OF BELMONT AVENUE AND ALONG THE EAST SIDE OF CHARLES STREET.
- CONSTRUCT NEW STORM SEWER ON NORTH SIDE OF BELMONT, STUB PIPE 254 FOR FUTURE CONNECTION TO STRUCTURE 202.
- CONSTRUCT NEW PAVEMENT ON THE NORTH SIDE OF BELMONT AND THE WEST SIDE OF CHARLES STREET

**MAINTENANCE OF TRAFFIC:**

- EASTBOUND TRAFFIC WILL BE MAINTAINED ON THE EXISTING EASTBOUND LANES AND ON THE TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1A ON BELMONT. SOUTHBOUND TRAFFIC WILL BE MAINTAINED ON CHARLES ON THE TEMPORARY PAVEMENT CONSTRUCTED ON THE EAST SIDE DURING STAGE 1A.

**STAGE IC:**

**WORK AREA:**

- THE WORK AREA IS LOCATED ON THE NORTH SIDE OF BELMONT AVENUE FROM CHARLES STREET TO STA 115+00, AND ON THE EAST SIDE OF CHARLES STREET.

**WORK COMPONENTS:**

- RELOCATE TYPE II BARRICADES TO 3' SOUTH OF THE CENTERLINE OF BELMONT AVENUE AND TO 5' EAST OF THE CENTERLINE OF CHARLES STREET.
- REMOVE TEMPORARY PAVEMENT ON EAST SIDE OF CHARLES STREET.
- CONSTRUCT NEW PAVEMENT ON THE NORTH SIDE OF BELMONT AVENUE AND THE EAST SIDE OF CHARLES STREET. INSTALL NEW CURB & GUTTER WHERE TEMPORARY PAVEMENT WAS LOCATED ON CHARLES STREET.

**MAINTENANCE OF TRAFFIC:**

- MAINTAIN DETOUR ROUTE ESTABLISHED IN STAGE 1B.
- EASTBOUND TRAFFIC WILL BE MAINTAINED ON THE EXISTING EASTBOUND LANES AND ON THE TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE 1A ON BELMONT. NORTHBOUND TRAFFIC WILL BE MAINTAINED ON CHARLES STREET ON THE NEW PAVEMENT CONSTRUCTED ON THE EAST SIDE DURING STAGE 1B.

**STAGE ID:**

**WORK AREA:**

- THE WORK AREA IS LOCATED ON THE SOUTH SIDE OF BELMONT AVENUE FROM HABER AVENUE STREET TO STA 115+00.

**WORK COMPONENTS:**

- RELOCATE TYPE II BARRICADES ALONG THE CENTERLINE OF BELMONT AVENUE.
- REMOVE TEMPORARY PAVEMENT ON SOUTH SIDE OF BELMONT.
- CONSTRUCT NEW STORM SEWER IN RESURFACED AREA. ALL LANES SHALL BE OPENED TO TRAFFIC WITH ONLY TEMPORARY DAYTIME LANE CLOSURES. IDOT STANDARDS 701201-02 AND 701301-02.
- CONSTRUCT NEW STORM SEWER SOUTH OF BELMONT CENTERLINE AND CONNECT TO NEW SYSTEM.
- CONSTRUCT NEW PAVEMENT ON THE SOUTH SIDE OF BELMONT.
- CONSTRUCT RESURFACING AND AGGREGATE SHOULDERS FROM STA 104+90 TO STA 110+00.

**MAINTENANCE OF TRAFFIC:**

- MAINTAIN DETOUR ROUTE ESTABLISHED IN STAGE 1B.
- EASTBOUND TRAFFIC WILL BE MAINTAINED ON THE NEW WESTBOUND LANE ON BELMONT AVENUE. NORTHBOUND AND SOUTHBOUND TRAFFIC WILL BE RESTORED ON CHARLES STREET.

**GENERAL NOTES:**

- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ADEQUATE DRAINAGE AND EROSION CONTROL DURING CONSTRUCTION.
- ALL EXISTING PAVEMENT MARKINGS IN CONFLICT WITH TEMPORARY TRAFFIC CONFIGURATIONS SHALL BE REMOVED.

| REVISIONS |      |
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| NAME      | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**MAINTENANCE OF TRAFFIC  
 STAGE IA, IB, IC, ID**

SCALE: VERT. N.T.S.  
 HORIZ. N.T.S.  
 DATE 4/6/06

DRAWN BY MJK  
 CHECKED BY BDC