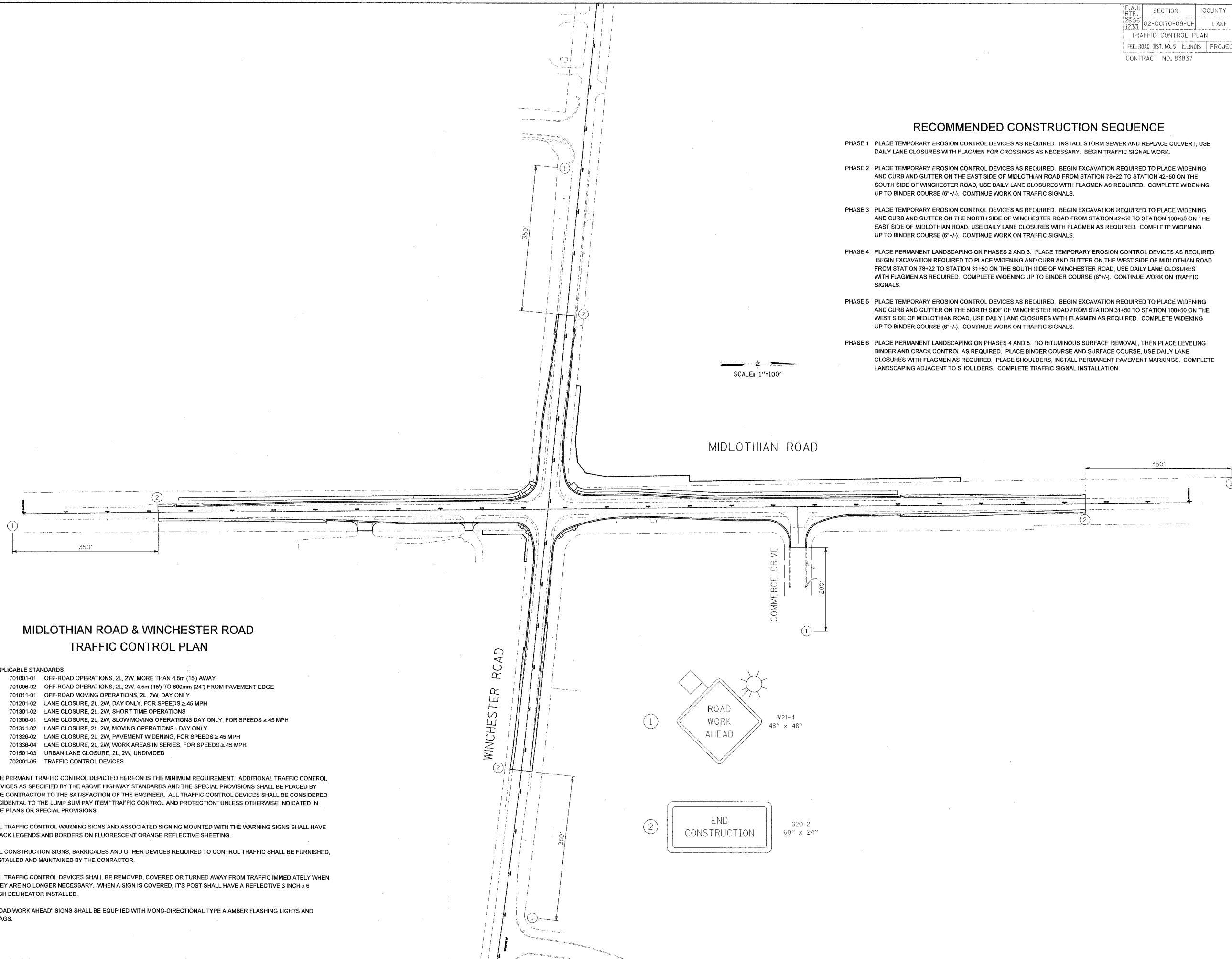


RECOMMENDED CONSTRUCTION SEQUENCE

- PHASE 1** PLACE TEMPORARY EROSION CONTROL DEVICES AS REQUIRED. INSTALL STORM SEWER AND REPLACE CULVERT, USE DAILY LANE CLOSURES WITH FLAGMEN FOR CROSSINGS AS NECESSARY. BEGIN TRAFFIC SIGNAL WORK.
- PHASE 2** PLACE TEMPORARY EROSION CONTROL DEVICES AS REQUIRED. BEGIN EXCAVATION REQUIRED TO PLACE WIDENING AND CURB AND GUTTER ON THE EAST SIDE OF MIDLOTHIAN ROAD FROM STATION 78+22 TO STATION 42+50 ON THE SOUTH SIDE OF WINCHESTER ROAD, USE DAILY LANE CLOSURES WITH FLAGMEN AS REQUIRED. COMPLETE WIDENING UP TO BINDER COURSE (6"+/-). CONTINUE WORK ON TRAFFIC SIGNALS.
- PHASE 3** PLACE TEMPORARY EROSION CONTROL DEVICES AS REQUIRED. BEGIN EXCAVATION REQUIRED TO PLACE WIDENING AND CURB AND GUTTER ON THE NORTH SIDE OF WINCHESTER ROAD FROM STATION 42+50 TO STATION 100+50 ON THE EAST SIDE OF MIDLOTHIAN ROAD, USE DAILY LANE CLOSURES WITH FLAGMEN AS REQUIRED. COMPLETE WIDENING UP TO BINDER COURSE (6"+/-). CONTINUE WORK ON TRAFFIC SIGNALS.
- PHASE 4** PLACE PERMANENT LANDSCAPING ON PHASES 2 AND 3. PLACE TEMPORARY EROSION CONTROL DEVICES AS REQUIRED. BEGIN EXCAVATION REQUIRED TO PLACE WIDENING AND CURB AND GUTTER ON THE WEST SIDE OF MIDLOTHIAN ROAD FROM STATION 78+22 TO STATION 31+50 ON THE SOUTH SIDE OF WINCHESTER ROAD, USE DAILY LANE CLOSURES WITH FLAGMEN AS REQUIRED. COMPLETE WIDENING UP TO BINDER COURSE (6"+/-). CONTINUE WORK ON TRAFFIC SIGNALS.
- PHASE 5** PLACE TEMPORARY EROSION CONTROL DEVICES AS REQUIRED. BEGIN EXCAVATION REQUIRED TO PLACE WIDENING AND CURB AND GUTTER ON THE NORTH SIDE OF WINCHESTER ROAD FROM STATION 31+50 TO STATION 100+50 ON THE WEST SIDE OF MIDLOTHIAN ROAD, USE DAILY LANE CLOSURES WITH FLAGMEN AS REQUIRED. COMPLETE WIDENING UP TO BINDER COURSE (6"+/-). CONTINUE WORK ON TRAFFIC SIGNALS.
- PHASE 6** PLACE PERMANENT LANDSCAPING ON PHASES 4 AND 5. DO BITUMINOUS SURFACE REMOVAL, THEN PLACE LEVELING BINDER AND CRACK CONTROL AS REQUIRED. PLACE BINDER COURSE AND SURFACE COURSE, USE DAILY LANE CLOSURES WITH FLAGMEN AS REQUIRED. PLACE SHOULDERS, INSTALL PERMANENT PAVEMENT MARKINGS. COMPLETE LANDSCAPING ADJACENT TO SHOULDERS. COMPLETE TRAFFIC SIGNAL INSTALLATION.

SCALE: 1"=100'



MIDLOTHIAN ROAD & WINCHESTER ROAD TRAFFIC CONTROL PLAN

- 1. APPLICABLE STANDARDS**
 - 701001-01 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5m (15') AWAY
 - 701008-02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5m (15') TO 600mm (24") FROM PAVEMENT EDGE
 - 701011-01 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
 - 701201-02 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
 - 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
 - 701308-01 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
 - 701311-02 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
 - 701326-02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
 - 701338-04 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
 - 701501-03 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
 - 702001-05 TRAFFIC CONTROL DEVICES
- 2. THE PERMANT TRAFFIC CONTROL DEPICTED HEREON IS THE MINIMUM REQUIREMENT. ADDITIONAL TRAFFIC CONTROL DEVICES AS SPECIFIED BY THE ABOVE HIGHWAY STANDARDS AND THE SPECIAL PROVISIONS SHALL BE PLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. ALL TRAFFIC CONTROL DEVICES SHALL BE CONSIDERED INCIDENTAL TO THE LUMP SUM PAY ITEM "TRAFFIC CONTROL AND PROTECTION" UNLESS OTHERWISE INDICATED IN THE PLANS OR SPECIAL PROVISIONS.**
- 3. ALL TRAFFIC CONTROL WARNING SIGNS AND ASSOCIATED SIGNING MOUNTED WITH THE WARNING SIGNS SHALL HAVE BLACK LEGENDS AND BORDERS ON FLUORESCENT ORANGE REFLECTIVE SHEETING.**
- 4. ALL CONSTRUCTION SIGNS, BARRICADES AND OTHER DEVICES REQUIRED TO CONTROL TRAFFIC SHALL BE FURNISHED, INSTALLED AND MAINTAINED BY THE CONTRACTOR.**
- 5. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED, COVERED OR TURNED AWAY FROM TRAFFIC IMMEDIATELY WHEN THEY ARE NO LONGER NECESSARY. WHEN A SIGN IS COVERED, ITS POST SHALL HAVE A REFLECTIVE 3 INCH x 6 INCH DELINEATOR INSTALLED.**
- 6. "ROAD WORK AHEAD" SIGNS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL TYPE A AMBER FLASHING LIGHTS AND FLAGS.**