

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	134(B&B-2)R-1	LAKE	137	25
STA. 25+000 TO STA. 25+098				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 62037

**PRE-STAGE II WORK:**

1. ADD TEMPORARY PAVEMENT, 300mm SOUTHWEST CORNER IL 173 AND CIRCLE DRIVE.

**MAJOR WORK STAGE II**

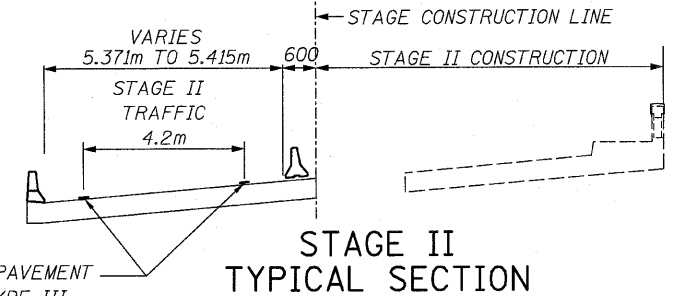
1. TRAFFIC SWITCHES TO NORTHERN PORTION OF NEW SUPERSTRUCTURE.
2. EXISTING SUPERSTRUCTURE REMOVED FOR SOUTHERN PORTION OF BRIDGE.
3. SOUTHERN SUPERSTRUCTURE CONSTRUCTED.
4. BOTH LANES OPEN TO TRAFFIC AT END OF STAGE II.

**NOTES:**

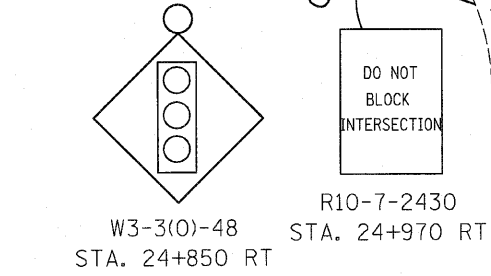
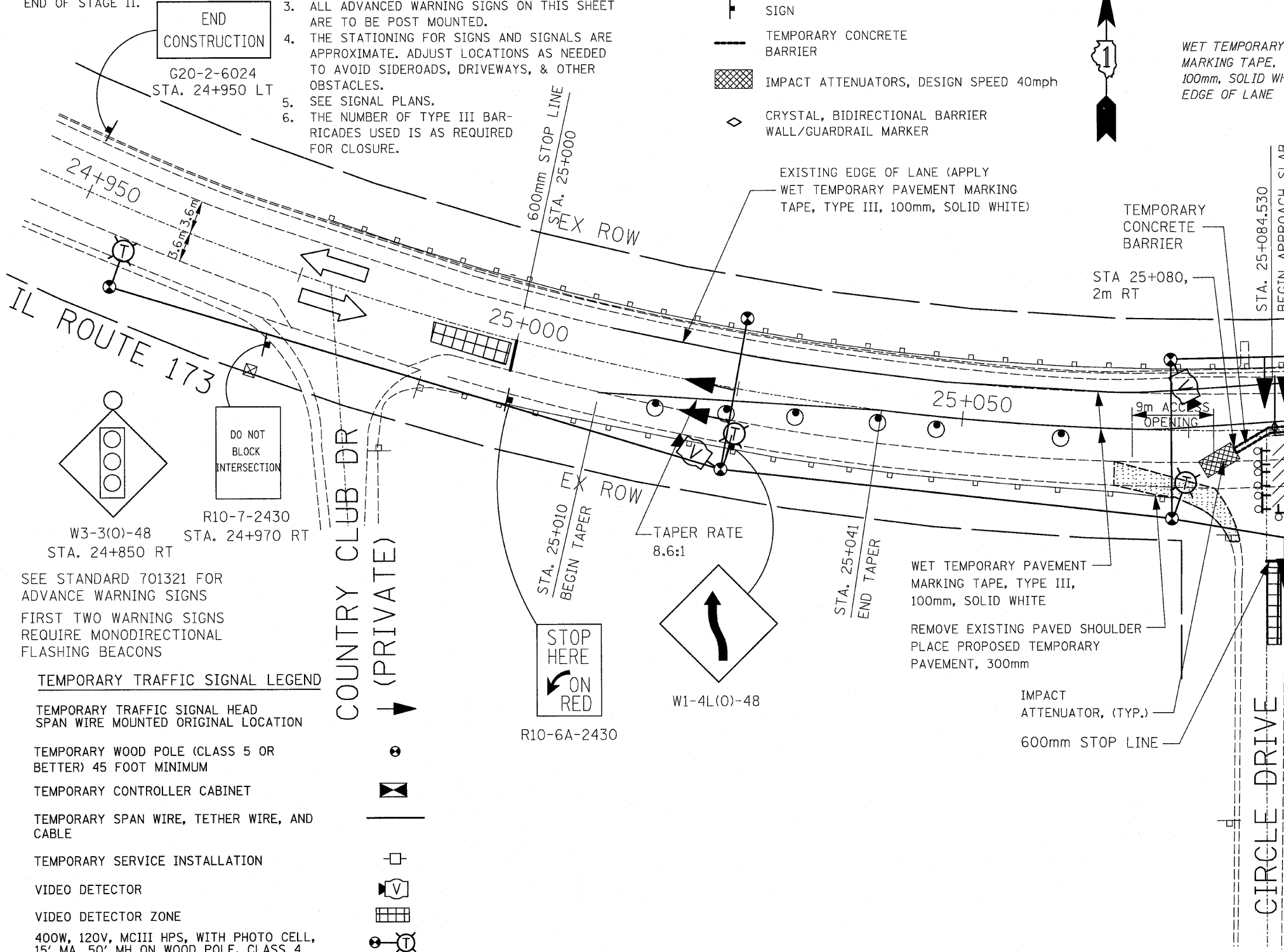
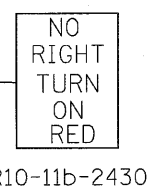
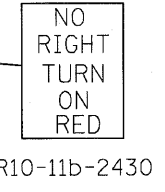
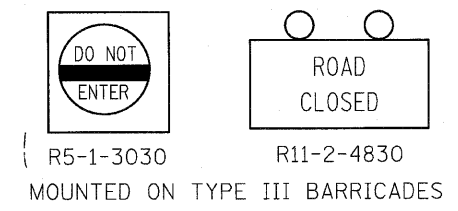
1. LOCATIONS OF ADVANCED WARNING SIGNS AND TEMPORARY CONCRETE BARRIER FOR STAGE II WORK SHALL BE AS SHOWN ON THIS PLAN SHEET. ALL OTHER TRAFFIC CONTROL DEVICES FOR THIS WORK SHALL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701321. WORK SHALL NOT BEGIN UNTIL ALL TRAFFIC CONTROL DEVICES ARE IN PLACE AND APPROVED BY THE ENGINEER.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PRIVATE AND COMMERCIAL ENTRANCES AND SIDESTREETS.
3. ALL ADVANCED WARNING SIGNS ON THIS SHEET ARE TO BE POST MOUNTED.
4. THE STATIONING FOR SIGNS AND SIGNALS ARE APPROXIMATE. ADJUST LOCATIONS AS NEEDED TO AVOID SIDEROADS, DRIVEWAYS, & OTHER OBSTACLES.
5. SEE SIGNAL PLANS.
6. THE NUMBER OF TYPE III BARRICADES USED IS AS REQUIRED FOR CLOSURE.

**SYMBOLS**

- DRUM WITH STEADY BURNING MONODIRECTIONAL LIGHT. DRUMS ON TANGENT SHALL BE AT 15m CENTERS. DRUMS ON TAPER AND ON RADIUS RETURNS SHALL BE AT 7.6m CENTERS.
- WORK AREA
- DOUBLE VERTICAL PANEL
- TYPE III BARRICADE WITH 2 FLASHING MONODIRECTIONAL LIGHTS EACH
- SIGN
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, DESIGN SPEED 40mph
- CRYSTAL, BIDIRECTIONAL BARRIER WALL/GUARDRAIL MARKER



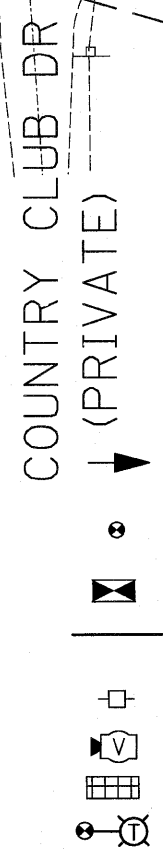
WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III, 100mm, SOLID WHITE - EDGE OF LANE



SEE STANDARD 701321 FOR ADVANCE WARNING SIGNS  
FIRST TWO WARNING SIGNS REQUIRE MONODIRECTIONAL FLASHING BEACONS

**TEMPORARY TRAFFIC SIGNAL LEGEND**

- TEMPORARY TRAFFIC SIGNAL HEAD SPAN WIRE MOUNTED ORIGINAL LOCATION
- TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT MINIMUM
- TEMPORARY CONTROLLER CABINET
- TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE
- TEMPORARY SERVICE INSTALLATION
- VIDEO DETECTOR
- VIDEO DETECTOR ZONE
- 400W, 120V, MCIII HPS, WITH PHOTO CELL, 15' MA, 50' MH ON WOOD POLE, CLASS 4



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 173 OVER WEST BOAT CHANNEL  
**MAINTENANCE OF TRAFFIC STAGE II WEST BOAT CHANNEL**  
SCALE: 1:250  
DRAWN BY CLG  
CHECKED BY BNJ  
DATE 3-8-10

3117TRAFFWEST2.DGN