

FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2667	02-00165-00-RP	DUPAGE	87	18
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 83768				

**CHURCH ROAD
CONSTRUCTION STAGING**

STAGE IA

1. MAINTAIN TWO-WAY TRAFFIC FLOW ALONG CHURCH ROAD.
2. THE FOLLOWING SHALL BE PERFORMED USING STANDARDS 701301, 701501, AND 701701 FOR DAY TIME, ONE LANE CLOSURES:
 - A. PERFORM ALL NECESSARY UTILITY RELOCATIONS, INCLUDING WATER MAIN WORK AND RELOCATIONS OF EXISTING LIGHT POLES ALONG CHURCH ROAD.
 - B. INSTALL TEMPORARY TRAFFIC SIGNALS AT CHURCH ROAD/GRAND AVENUE. REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT AS SHOWN ON THE PLANS.

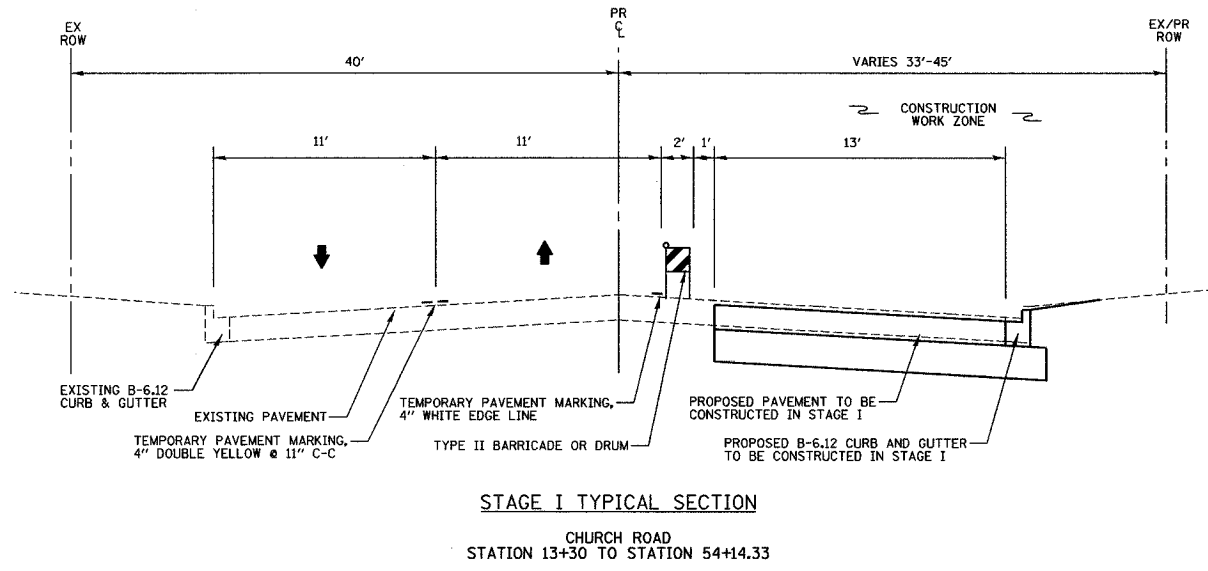
STAGE I

1. ESTABLISH TWO-WAY, TWO LANE TRAFFIC FLOW ALONG THE WEST SIDE OF CHURCH ROAD AS SHOWN ON THE PLANS. A MINIMUM OF ONE, 11' THROUGH LANE IN EACH DIRECTION SHALL BE MAINTAINED THROUGHOUT THE ENTIRE LENGTH.
2. REMOVE THE EXISTING PAVEMENT AND CURB AND GUTTER ALONG THE EAST SIDE OF CHURCH ROAD.
3. CONSTRUCT EAST SIDE STORM SEWER LATERALS AND DRAINAGE STRUCTURES ALONG THE EAST SIDE OF CHURCH ROAD.
4. PLACE PERMANENT SODDING ON THE EAST SIDE OF CHURCH ROAD.

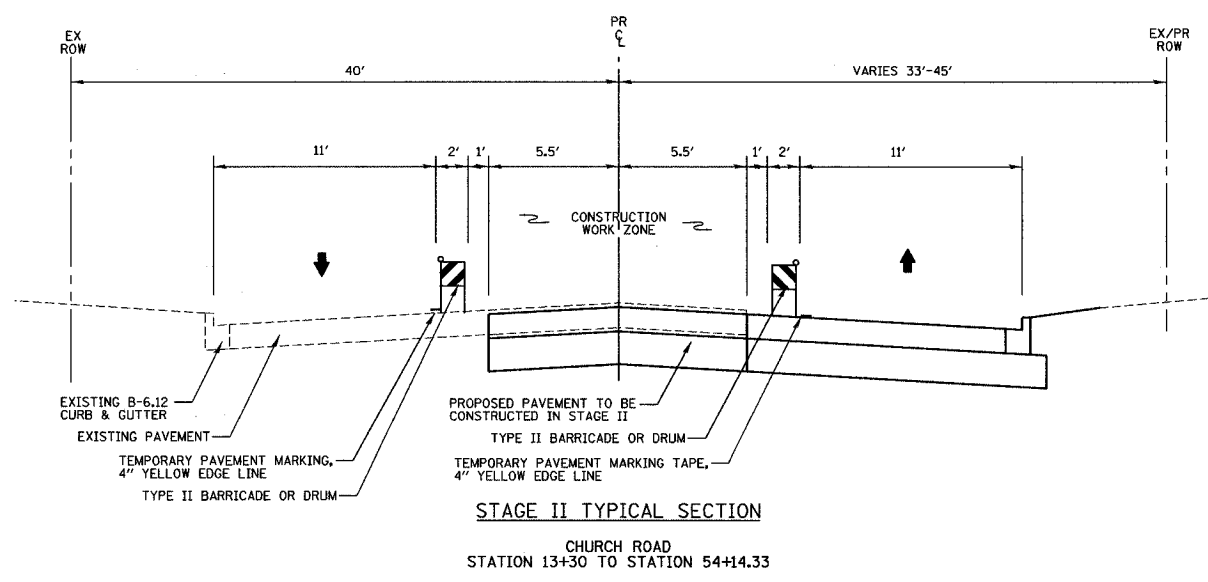
*PROVIDE TEMPORARY ACCESS FOR LEFT TURNING MOVEMENTS IN AND OUT OF DRIVEWAYS IF EXCAVATED PAVEMENT WILL NOT BE REPLACED FOR MORE THAN ONE WEEK. THIS WORK WILL BE INCLUDED IN "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)". LACK OF COMPLIANCE WILL BE CONSIDERED A TRAFFIC CONTROL DEFICIENCY.

GENERAL NOTES:

1. STAGING PROCEDURES PRESENTED ARE THE SUGGESTED SEQUENCE OF OPERATIONS. THE CONTRACTOR MAY SUBMIT AN ALTERNATIVE STAGING PROPOSAL TO THE ENGINEER FOR HIS APPROVAL. THE CONTRACTOR SHALL NOT BE ENTITLED TO ADDITIONAL COMPENSATION FOR ANY CHANGE IN STAGING.
2. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE 11' LANE IN EACH DIRECTION FOR TWO-WAY, TWO LANE TRAFFIC FLOW. INGRESS AND EGRESS TO DRIVEWAYS AND SIDE STREETS SHALL BE MAINTAINED AS SHOWN ON THE PLANS AND/OR AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AS "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)", "TEMPORARY ACCESS (ROAD)", AND "TEMPORARY PAVEMENT".
3. THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE SPECIAL PROVISIONS, STATE STANDARDS, STANDARD SPECIFICATIONS, AND AS DIRECTED BY THE ENGINEER.
4. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.
5. CLOSURE OF ONE THROUGH TRAFFIC LANE DURING STORM SEWER CONSTRUCTION OR UTILITY MODIFICATIONS SHALL BE RESTRICTED TO THE WEEKDAY HOURS OF 9:00 AM TO 3:00 PM. THE CLOSURE OF THIS LANE WILL ONLY BE ALLOWED WITH THE PRIOR APPROVAL FROM THE ENGINEER AND CITY. IN ADDITION, NO GRAVEL TRENCHES WILL BE ALLOWED OVERNIGHT. A QUANTITY OF 55 SY OF CLASS D PATCHES TYPE 1, 9" HAS BEEN INCLUDED FOR PATCHING OF TRENCHES.
6. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL OR WORK ZONE PAVEMENT MARKING REMOVAL.
7. ALL TEMPORARY PAVEMENT MARKINGS SHOWING DETERIORATION SHALL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL ONLY BE PAID FOR THE FIRST TWO APPLICATIONS OF TEMPORARY PAVEMENT MARKINGS AND NOT FOR REPLACEMENT OF ANY MARKINGS REQUIRED WITHIN THE FIRST SEVEN DAYS AFTER PLACEMENT. ALL MARKINGS REQUIRING REPLACEMENT AFTER THE SECOND PLACEMENT SHALL BE REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE.
8. THE FURNISHING, INSTALLING, AND RELOCATION OF ALL TRAFFIC SIGNS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION. ALL CONFLICTING TRAFFIC SIGNS SHALL BE COVERED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION.
9. DRIVEWAY CONSTRUCTION WORK SHALL BE STAGED TO ALLOW ACCESS. A MINIMUM OF ONE ENTRANCE SHALL BE MAINTAINED FOR ALL PROPERTIES. SOME BUSINESSES WITHOUT TWO DRIVES OR WITH NARROW ACCESS WILL HAVE TO SHARE PARKING WITH OTHER ADJACENT BUSINESSES. THE CONTRACTOR SHALL NOTIFY THESE BUSINESSES WITH AT LEAST 48 HOURS NOTICE. ALL TEMPORARY CLOSURES SHALL BE APPROVED BY THE ENGINEER AND SPECIAL CONSIDERATION/ARRANGEMENTS SHALL BE MADE TO MAINTAIN ACCESS DURING PLANNED EVENTS.
10. ALL UNBALLASTED TYPE II BARRICADES SHALL HAVE TWO (2) SANDBAGS ON THE BOTTOM RAIL. ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR (4) SANDBAGS PER BARRICADE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING DRAINAGE OF THE ROADWAY AND AREAS ADJACENT TO THE ROADWAY DURING ALL STAGES OF CONSTRUCTION. A QUANTITY OF 5 INLETS AND 200' OF 12" STORM SEWER HAVE BEEN PROVIDED FOR TEMPORARY USE.
12. PERMANENT SEEDING AND SODDING SHALL BE COMPLETED WITH THE CONSTRUCTION ZONE PRIOR TO COMMENCING THE NEXT STAGE.



STAGE I TYPICAL SECTION
CHURCH ROAD
STATION 13+30 TO STATION 54+14.33



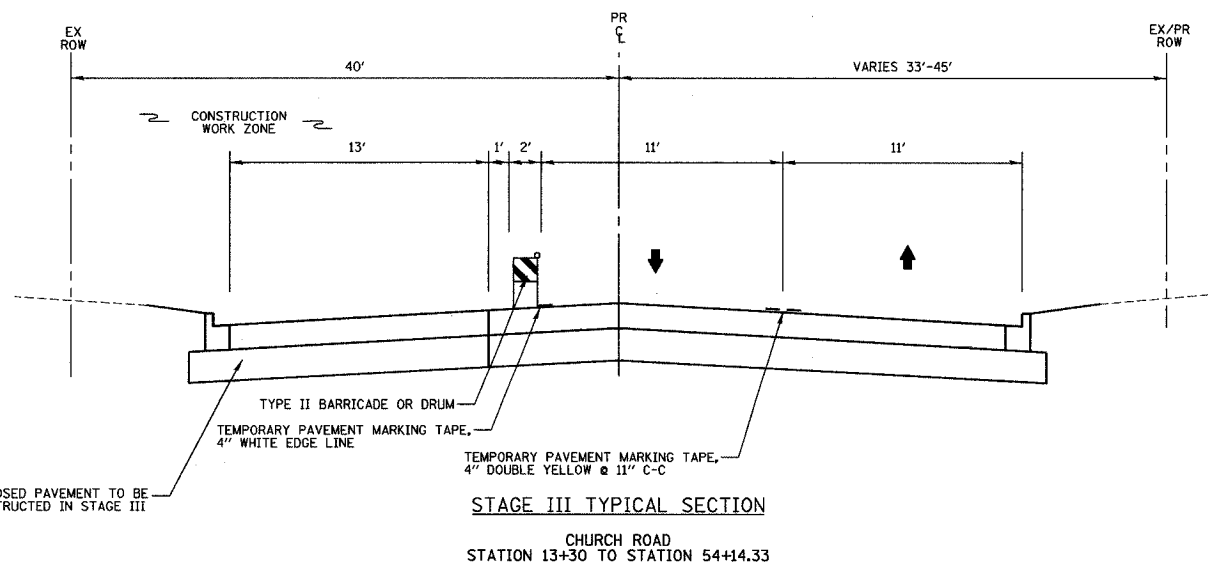
STAGE II TYPICAL SECTION
CHURCH ROAD
STATION 13+30 TO STATION 54+14.33

STAGE II

1. ESTABLISH TWO-WAY, TWO LANE TRAFFIC FLOW ON NEWLY CONSTRUCTED PAVEMENT ALONG THE EAST SIDE OF CHURCH ROAD AND ON EXISTING PAVEMENT ON THE WEST SIDE OF CHURCH ROAD AS SHOWN ON THE PLANS.
2. REMOVE THE EXISTING PAVEMENT ALONG THE CENTER OF CHURCH ROAD.
3. CONSTRUCT THE MIDDLE PORTION OF STORM SEWER LATERALS ALONG THE CENTER OF CHURCH ROAD.
4. CONSTRUCT P.C. CONCRETE PAVEMENT ALONG THE CENTER OF CHURCH ROAD AS SHOWN ON THE PLANS.

NOTE:
LEFT TURNS AT SIDE STREETS SHALL BE RESTRICTED FOR NO MORE THAN ONE WEEK PRIOR TO NEW PCC PAVEMENT CONSTRUCTION. IF THE OLD PAVEMENT IS REMOVED MORE THAN ONE WEEK BEFORE THE NEW PAVEMENT IS CONSTRUCTED, TEMPORARY ACCESS SHALL BE PROVIDED. THIS WORK WILL BE INCLUDED IN "TEMPORARY ACCESS (ROAD)". LACK OF COMPLIANCE WILL BE CONSIDERED A TRAFFIC CONTROL DEFICIENCY.

*PROVIDE TEMPORARY ACCESS FOR LEFT TURNING MOVEMENTS IN AND OUT OF DRIVEWAYS IF EXCAVATED PAVEMENT WILL NOT BE REPLACED FOR MORE THAN ONE WEEK. THIS WORK WILL BE INCLUDED IN "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)". LACK OF COMPLIANCE WILL BE CONSIDERED A TRAFFIC CONTROL DEFICIENCY.



STAGE III TYPICAL SECTION
CHURCH ROAD
STATION 13+30 TO STATION 54+14.33

STAGE III

1. ESTABLISH TWO-WAY, TWO LANE TRAFFIC FLOW ON NEWLY CONSTRUCTED PAVEMENT ALONG THE EAST SIDE OF CHURCH ROAD AS SHOWN ON THE PLANS.
2. REMOVE THE EXISTING PAVEMENT AND CURB AND GUTTER ALONG THE WEST SIDE OF CHURCH ROAD.
3. CONSTRUCT WEST SIDE STORM SEWER LATERALS AND DRAINAGE STRUCTURES ALONG THE WEST SIDE OF CHURCH ROAD.
4. CONSTRUCT SOUTHBOUND COMBINATION CONCRETE CURB AND GUTTER AND P.C. CONCRETE PAVEMENT AS SHOWN ON THE PLANS.
5. PLACE PERMANENT SODDING ON THE WEST SIDE OF CHURCH ROAD.
6. PLACE PERMANENT PAVEMENT MARKINGS.

*PROVIDE TEMPORARY ACCESS FOR LEFT TURNING MOVEMENTS IN AND OUT OF DRIVEWAYS IF EXCAVATED PAVEMENT WILL NOT BE REPLACED FOR MORE THAN ONE WEEK. THIS WORK WILL BE INCLUDED IN "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)". LACK OF COMPLIANCE WILL BE CONSIDERED A TRAFFIC CONTROL DEFICIENCY.

NOTE:
BOXED ITEMS INCLUDED IN THE COST OF THE CONTRACT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**SUGGESTED CONSTRUCTION PROCEDURE
AND MAINTENANCE OF TRAFFIC**
CHURCH ROAD
TYPICAL SECTIONS AND NOTES

DATE: 7-9-04
DRAWN BY: BJL
CHECKED BY: MJL

SCALE: NONE

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