

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
F.A.P. 351	2008-001VB	COOK	579	200
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 60E10

3/13/2008 2:09:41 PM
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SUGGESTED STAGE 2 TRACK CONSTRUCTION SEQUENCE

1. CONSTRUCT PORTION OF NEW TRACK FOR TEMP CN GATEWAY LEAD TRACK (STA. 693+40.65 TO STA. 701+81.50). (CONTRACTOR).
2. CONSTRUCT PORTION OF NEW TRACK FOR TEMP CN THOROUGHFARE TRACK (STA. 797+46.91 TO STA. 800+55.31). (CONTRACTOR).
3. CUT AND THROW PART OF EXISTING THOROUGHFARE TRACK TO TEMPORARY ALIGNMENT STA. (805+42.36 TO STA. 808+25.75) (CN - APPROXIMATELY 2 DAYS)
4. CONSTRUCT PORTION OF NEW TRACK FOR TEMP METRA TRACK #2 (STA. 197+07.18 TO STA. 198+61.61 AND STA. 208+98.50 TO STA. 210+59.02) (CONTRACTOR).
5. PROVIDE ON-SITE 1 RIGHT-HAND (S) & 1 LEFT-HAND (N) #15 115* TURNOUT BETWEEN EXISTING METRA TRACK #2 & TEMP. METRA TRACK #2 BOTH AS PANELIZED UNITS. (METRA - APPROXIMATELY 1 DAY)
6. INSTALL TEMPORARY SWITCHES BETWEEN EXISTING METRA TRACK #2 AND TEMP METRA TRACK #2 TO PROVIDE ACCESS FOR METRA EQUIPMENT TO CONSTRUCT TEMPORARY CATENARY SERVICE - EACH OF TWO PANELS INSTALLED ON TWO DIFFERENT/CONSECUTIVE SUNDAYS ONLY CONSISTING OF TAKING OUT 159' PANEL, INSTALLING TURNOUT PANEL, CUT, THROW, SURFACE AND LINE 317' (N) AND 316' (S). USE WORK TRAINS TO BALLAST THESE TRACKS (METRA ON TWO CONSECUTIVE SUNDAYS) (METRA)
7. INSTALL ELECTRIC LOCK ON METRA TRACK #2 WITH MAINLINE NORMAL & INSULATED JOINTS ON RUN-AROUND (CONCURRENT WITH PREVIOUS STEP) (METRA)
8. CONSTRUCT TEMPORARY CATENARY SERVICE (TWO WEEKS STRAIGHT) FOR METRA TRACK #2 AND PLACE IN SERVICE (CUT OVER DC ON ONE SUNDAY AT BOTH ENDS) (APPROXIMATELY 11 WEEKDAY WORKDAYS, APPROXIMATELY 15 TOTAL DAYS INCLUDING WEEKENDS) (METRA)
9. MOVE ELECTRIC LOCK TO METRA TRACK #2 WITH RUN-AROUND NORMAL & MOVE INSULATED JOINTS TO MAINLINE (CONCURRENT WITH PREVIOUS STEP) (METRA)
10. REMOVE EXISTING TRACK #2 CATENARY WIRES (BY METRA ON THE MONDAY FOLLOWING CATENARY SERVICE CONSTRUCTION FOR TRACK #2)
11. WAIT TIME AFTER COMPLETION OF PREV. STEP UNTIL NEXT SUNDAY (WHEN NEXT STEP CAN BEGIN) (TUES-SAT)

SUMMARY OF QUANTITIES FOR SUGGESTED STAGE 2 TRACK CONSTRUCTION TASKS

ITEM	UNIT	CONTRACTOR PAY ITEM QUANTITY	QUANTITY BY RR FORCE ACCOUNT WORK BY RAILROADS (FOR REFERENCE ONLY)	
			METRA	CN
RAILROAD TRACK	TRK. FT.	1408		
RAILROAD TRACK SHIFT ASSIST	EACH	1		
RAILROAD TRACK, REMOVE	TRK. FT.		318	
INSTALL TEMPORARY NO. 15 TURNOUT	EACH		2	
RAILROAD TRACK SHIFT	EACH			1

NOTES:
 FOR DETAILS AND PAY ITEMS ASSOCIATED WITH CONSTRUCTION OF CATENARY SUPPORT AND CATENARY DEAD END STRUCTURES SEE CATENARY STRUCTURES SHEETS.
 FOR DETAILS AND PAY ITEMS ASSOCIATED WITH CONSTRUCTION AND INSTALLATION OF CONDUITS AND CABLES FOR RE-ROUTING OF METRA AC POWER AND FIBER OPTIC SCADA/COMMUNICATION SYSTEM, SEE METRA UTILITIES SHEETS.
 FOR DETAILS AND PAY ITEMS ASSOCIATED WITH CONSTRUCTION AND INSTALLATION OF METRA SIGNAL SYSTEM, SEE METRA SIGNALS SHEETS.

REVISIONS	
NAME	DATE
REZ	10/19/07

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM I-294 TO IL RTE 1
 METRA & CN OVER 159TH STREET

**TRACK CONSTRUCTION
 STAGE 2 TASKS AND SEQUENCING**

SHT. 26 OF 88
 DATE 2/21/2008

DRAWN BY REZ
 CHECKED BY RMS