

TEMPORARY ACCESS ROADWAY CONSTRUCTION SEQUENCE:

1. TEMPORARY ACCESS ROADWAY PHASE I SHALL BE CONSTRUCTED PRIOR TO CLOSING CH 50 FROM STA. 27+00 TO STA. 34+50 (SEE TEMPORARY ACCESS ROADWAY PHASE I, II, & III DETAILS).
2. ACCESS SHALL BE MAINTAINED TO GIRL SCOUT CAMP RD. DURING TEMPORARY ACCESS ROADWAY PHASE I CONSTRUCTION.
3. AFTER TEMPORARY ACCESS ROADWAY PHASE I IS CONSTRUCTED THE CONTRACTOR SHALL BEGIN CONSTRUCTING TEMPORARY ACCESS ROADWAY PHASE II (SEE TEMPORARY ACCESS ROADWAY PHASE I, II, & III DETAILS).
4. ACCESS SHALL BE MAINTAINED TO GIRL SCOUT CAMP RD. DURING CONSTRUCTION OF TEMPORARY ACCESS ROADWAY PHASE II.
5. ACCESS FROM EXISTING CH 50 (LAKE OF THE WOODS RD.) SHALL BE MAINTAINED TO ALL RESIDENTS AND COMMERCIAL BUSINESSES LOCATED NORTH OF GIRL SCOUT CAMP RD. DURING AFORMENTIONED SEQUENCE ITEMS 1 AND 3.
6. CONTRACTOR SHALL NOT BEGIN DRIVEWAY GRADING WORK UNTIL FINAL PORTION OF TEMPORARY ACCESS ROADWAY PHASE II CONSTRUCTION IN ORDER TO MINIMIZE DISTURBANCE TO EXISTING RESIDENCE TRAFFIC MOVEMENTS.
7. DURING FINAL STAGES OF TEMPORARY ACCESS ROADWAY PHASE II CONSTRUCTION, SHORT TERM ACCESS CLOSURES MAY BE NECESSARY IN ORDER TO COMPLETE GRADING AT EXISTING RESIDENTIAL ENTRANCE LOCATED NEAR STA. 29+00. PRIOR TO THESE INSTANCES THE CONTRACTOR SHALL COORDINATE WITH THE RESIDENT ENGINEER AS WELL AS THE AFFECTED PROPERTY OWNER, AND COMPLETE THE NECESSARY GRADING/CLOSURE ON AN AGREED UPON TIME AND DATE.
8. AFTER TEMPORARY ACCESS ROADWAY PHASE II IS COMPLETED THE CONTRACTOR SHALL WORK NORTH FROM THE NORTH END OF THE EXISTING BRIDGE, COMPLETING NECESSARY ROUGH GRADING ALONG CH 50 ALIGNMENT.
9. DURING SEQUENCE ITEM 8, ACCESS SHALL BE MAINTAINED TO LOCAL TRAFFIC WITH TEMPORARY ACCESS ROADWAY PHASE II FROM STATION 300+00 TO 305+68. DURING THIS PHASE OF CONSTRUCTION, CH 50 SHALL REMAIN OPEN FROM STA. 30+75 TO STA. 34+50.
10. UPON COMPLETION OF THE ROUGH GRADING ALONG CH 50 ALIGNMENT FROM THE NORTH END OF THE BRIDGE TO STA. 30+50, THE CONTRACTOR SHALL REMOVE THE EXISTING SOUTH ENTRANCE TO THE RV DEALERSHIP LOCATED NEAR STA. 29+00. ONCE THE EXISTING ENTRANCE HAS BEEN REMOVED AND CUT TO THE PROPOSED GRADE SHOWN IN THE PLANS THE CONTRACTOR SHALL CONSTRUCT TEMPORARY ACCESS ROADWAY PHASE III (SEE TEMPORARY ACCESS ROADWAY PHASE I, II, & III DETAILS FOR ADDITIONAL INFORMATION ON TEMPORARY ACCESS ROADWAY PHASE III).
11. AFTER COMPLETION OF TEMPORARY ACCESS ROADWAY III, THE CONTRACTOR SHALL SWITCH ALL LOCAL TRAFFIC OVER TO UTILIZE TEMPORARY ACCESS ROADWAY PHASE II FROM STA. 300+00 TO STA. 308+00 AND CONTINUE COMPLETING GRADING NORTH ALONG CH 50 ALIGNMENT TO STA. 34+50. ACCESS FROM EXISTING CH 50 SHOULD REMAIN OPEN TO THE TWO LOCAL BUSINESSES AS LONG AS POSSIBLE TO MINIMIZE TRAFFIC IMPACTS AT THESE LOCATIONS.
12. ONCE REMOVAL, GRADING, AND CONSTRUCTION OF PROPOSED CH 50 ROADWAY HAS BEEN COMPLETED THE CONTRACTOR SHALL SWITCH LOCAL TRAFFIC BACK TO CH 50 ALGINMENT AND COMPLETE NECESSARY WORK IN THE AREAS LOCATED WITHIN LIMITS OF THE TEMPORARY ACCESS ROADWAYS.
13. ANY PROPOSED CHANGES TO THE TEMPORARY ACCESS ROADWAY CONSTRUCTION SEQUENCE SHALL BE SUBMITTED TO AND APPROVED BY THE RESIDENT ENGINEER.

TEMPORARY ACCESS ROADWAY PHASE II CURVE DATA:

TEMP. ACCESS PH. II PROP. CURVE #1 PI STA. = 302+01.75 $\Delta = 26^\circ 14' 17''$ (LT) R = 50.00' L = 22.90' P.C. STA = 301+90.10 P.T. STA = 302+13.00	TEMP. ACCESS PH. II PROP. CURVE #2 PI STA. = 303+36.66 $\Delta = 13^\circ 26' 49''$ (LT) R = 385.00' L = 90.36' P.C. STA = 302+91.27 P.T. STA = 303+81.63	TEMP. ACCESS PH. II PROP. CURVE #3 PI STA. = 304+33.47 $\Delta = 24^\circ 25' 14''$ (LT) R = 50.00' L = 21.31' P.C. STA = 304+22.66 P.T. STA = 304+43.97	TEMP. ACCESS PH. II PROP. CURVE #4 PI STA. = 304+51.92 $\Delta = 13^\circ 31' 01''$ (RT) R = 50.00' L = 11.80' P.C. STA = 304+46.00 P.T. STA = 304+57.79	TEMP. ACCESS PH. II PROP. CURVE #5 PI STA. = 305+62.28 $\Delta = 14^\circ 16' 21''$ (RT) R = 50.00' L = 12.46' P.C. STA = 305+56.02 P.T. STA = 305+68.48	TEMP. ACCESS PH. II PROP. CURVE #6 PI STA. = 306+00.16 $\Delta = 17^\circ 00' 13''$ (LT) R = 50.00' L = 14.84' P.C. STA = 305+92.69 P.T. STA = 306+07.52	TEMP. ACCESS PH. II PROP. CURVE #7 PI STA. = 307+51.30 $\Delta = 20^\circ 48' 07''$ (RT) R = 50.00' L = 18.15' P.C. STA = 307+42.12 P.T. STA = 307+60.28
---	--	---	---	---	---	---

TEMPORARY ACCESS ROADWAY PHASE II ALIGNMENT DATA

DESCRIPTION	ALIGNMENT	STATION	NORTHING	EASTING
P. O. T.	T. A. II	300+00.00	1284892.7069	969258.3422
P. I. #1	T. A. II	302+01.75	1284788.0174	969430.8083
P. I. #2	T. A. II	303+36.66	1284777.4617	969565.7116
P. I. #3	T. A. II	304+33.47	1284792.7128	969661.7392
P. I. #4	T. A. II	304+51.92	1284803.0619	969677.4076
P. I. #5	T. A. II	305+62.28	1284840.6945	969781.2080
P. I. #6	T. A. II	306+00.16	1284844.4337	969818.9679
P. I. #7	T. A. II	307+51.30	1284902.5147	969958.6186
P. O. T.	T. A. II	308+05.89	1284903.0832	970013.4075

* COORDINATES PROVIDED ARE GRID COORDINATES

FILE NAME =	USER NAME = ceerlockbm	DESIGNED BMC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY ACCESS ROADWAY PHASE I, II, & III DETAILS CH 50 - LAKE OF THE WOODS RD.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\ceerlockbm\d0208368\0570700-shr-ACCESS ROAD PLANS.dgn	DRAWN BMC	REVISED -	74			10-4BR	CHAMPAIGN	290	49	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 70700							
PLOT DATE = 11/9/2012	DATE 5-3-12	REVISED -	SCALE: N/A			SHEET NO. 1 OF 4 SHEETS	STA. ----- TO STA. -----	ILLINOIS FED. AID PROJECT		