

CONSTRUCTION NOTES

1. EXISTING UTILITY LOCATION INFORMATION IS NOT SHOWN ON THE PLAN SHEETS. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES PRIOR TO THE INSTALLATION OF ANY COMPONENTS. THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS AND TERRAIN PRIOR TO COMMENCING WORK ON THE PROJECT.
2. THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE IF REQUIRED. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
4. ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
5. THE CONTRACTOR SHALL PROVIDE ELECTRICAL CABLE SLACK IN ACCORDANCE WITH ARTICLE 873.03.
6. ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
7. THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS PRIOR TO BIDDING. THERE WILL BE NO ADDITIONAL COMPENSATION PAID FOR CLAIMS THAT ARISE FROM A FAILURE TO FULLY INVESTIGATE EXISTING FIELD CONDITIONS.
8. ANY MAINTENANCE OF EXISTING ELECTRICAL FACILITIES WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
9. ELECTRICAL CABLE WILL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 873.05.
10. CAMERAS SHALL BE INSTALLED AT A MOUNTING HEIGHT OF 43 FT.
11. THE EXISTING TRUCK PARKING SYSTEM LOCATED AT I-74 EB SPOON RIVER REST AREA SHALL REMAIN IN OPERATION UNTIL THE PROPOSED SYSTEM IS INSTALLED AND OPERATIONAL.
12. THE CONTRACTOR SHALL NOTIFY ERIC HOWALD, IDOT DISTRICT 4 TRAFFIC SIGNAL SYSTEMS ENGINEER AT (309) 264-1813 A MINIMUM OF 48 HOURS PRIOR TO CAMERA AIMING. THE CONTRACTOR SHALL ADJUST AND AIM THE PROPOSED CAMERAS WHILE THE IDOT REPRESENTATIVE IS ON-SITE. THE CONTRACTOR SHALL HAVE ALL OF THE CAMERAS INSTALLED AND FUNCTIONAL AT A SITE BEFORE NOTIFYING IDOT TO ARRANGE FINAL AIMING.
13. THE DEPARTMENT WILL PROGRAM ALL CAMERAS AFTER INSTALLATION.
14. THE CONTRACTOR SHALL FURNISH AND INSTALL NEW CAT 5 ETHERNET CABLE TO THE PROPOSED CCTV CAMERAS. THE COST OF THIS WORK SHALL BE PAID FOR SEPARATELY AS "CAT 5 ETHERENT CABLE".
15. THE CONTRACTOR SHALL INSTALL THE PROPOSED CCTV CAMERA BRACKET ON THE CAMERA POLES AT THE LOCATIONS SHOWN ON THE PLAN SHEETS. THE CAMERA BRACKET SHALL BE SECURED TO THE POLE WITH STAINLESS STEEL BANDING. THE CONTRACTOR SHALL INSTALL SET SCREWS AND ADDITIONAL HARDWARE AS NEEDED TO ENSURE THAT THE CAMERA AND CAMERA BRACKET DOES NOT LOOSEN. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE PROPOSED CCTV CAMERA.
16. THE CONTRACTOR SHALL INSTALL THE PROPOSED CONDUIT INTO THE BASE OF THE EXISTING LIGHT POLES AT THE LOCATIONS SHOWN ON THE PLAN SHEETS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE PAY ITEM FOR THE PROPOSED CONDUIT.
17. THE CONTRACTOR SHALL FURNISH AND INSTALL A DIRECT BURIED, ALUMINUM LIGHT POLE, WITH A 45 FT. HEIGHT AS SHOWN ON THE CAMERA POLE DETAIL PLAN SHEET. THE CONTRACTOR SHALL PROVIDE ALL ITEMS REQUIRED FOR INSTALLATION INCLUDING BUT NOT LIMITED TO COARSE GRANULAR BASE, FA-1 MATERIAL, TOPSOIL, SEEDING, AND ALL OTHER ITEMS REQUIRED TO INSTALL THE LIGHT POLE. THE CONTRACTOR SHALL UTILIZE THE REMOVED MATERIAL ON SITE OR DISPOSE OF IT AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE BID PRICE FOR "CAMERA POLE, 45 FT."
18. ALL CAMERAS WILL BE SUBJECT TO A 30 DAY BURN-IN PERIOD. DURING THE BURN-IN PERIOD, ALL COMPONENTS SHALL PERFORM CONTINUOUSLY, WITHOUT ANY INTERRUPTION OF OPERATION, FOR A PERIOD OF 30 DAYS. ALL CAMERAS AT A REST AREA SHALL BE FULLY OPERATIONAL AND AIMED BEFORE THE BURN-IN PERIOD CAN START.

19. Contractor equipment shall be staged away from the main building and secured nightly or when not in use. No equipment shall be left outside of the secured storage area. Storage area shall be determined by the District Roadside Manager prior to the start of the project.
20. No potholes will be allowed in any sidewalks. Potholes in lawn areas shall be backfilled nightly or secured by fencing when contractors are not present and working. Seeding shall be IDOT CL 1 no additional cost for seeding.

MODEL: Default
FILE: \\nrc\GIS\COMMON\GENT\transfer - Bureau\68G77 - Final\Plan\68G77 - DA TRMS (Revised 2-25-22).dgn

USER NAME = howalder	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 42.9315 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/25/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION NOTES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(48-29RA)I-28; (X3-16RA)I-15	KNOX WOODFORD	15	3
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68G77	