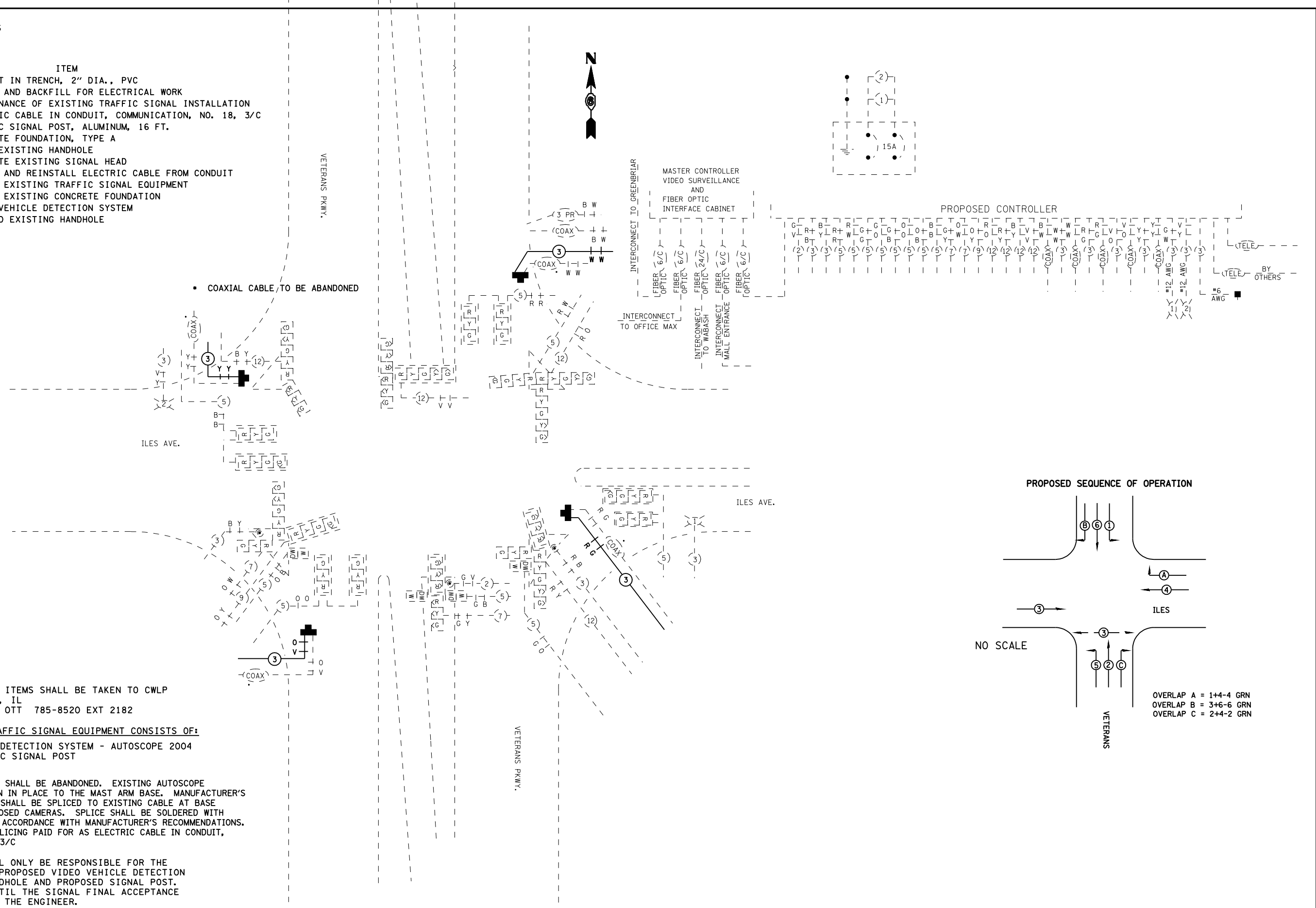


TRAFFIC SIGNAL QUANTITIES

LOCATION: ILES & ILES

QUANTITY	UNIT	ITEM
3.0	FOOT	CONDUIT IN TRENCH, 2" DIA., PVC
3.0	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
192.0	FOOT	ELECTRIC CABLE IN CONDUIT, COMMUNICATION, NO. 18, 3/C
1	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.
3.0	FOOT	CONCRETE FOUNDATION, TYPE A
1	EACH	DRILL EXISTING HANDHOLE
3	EACH	RELOCATE EXISTING SIGNAL HEAD
25.5	FOOT	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
1	EACH	REMOVE EXISTING CONCRETE FOUNDATION
1	EACH	VIDEO VEHICLE DETECTION SYSTEM
2	EACH	REBUILD EXISTING HANDHOLE



• COAXIAL CABLE TO BE ABANDONED

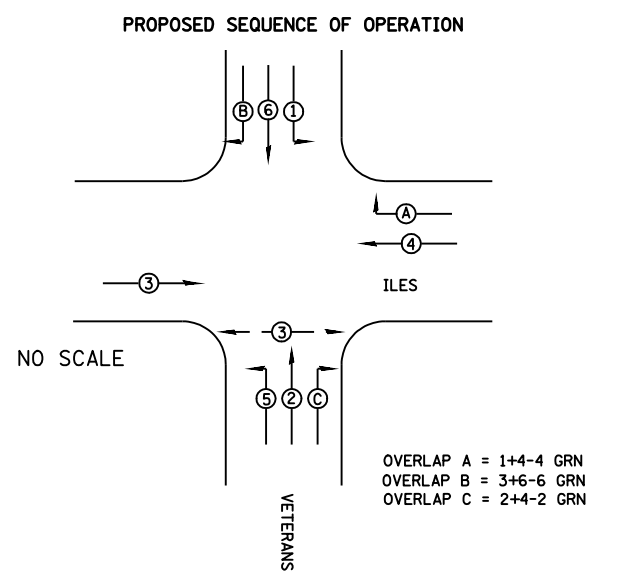
NOTE: ALL REMOVAL ITEMS SHALL BE TAKEN TO CWLP SPRINGFIELD, IL CONTACT DAN OTT 785-8520 EXT 2182

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT CONSISTS OF:

1	EACH	VIDEO DETECTION SYSTEM - AUTOSCOPE 2004
1	EACH	TRAFFIC SIGNAL POST

EXISTING COAXIAL CABLE SHALL BE ABANDONED. EXISTING AUTOSCOPE 3/C CABLE SHALL REMAIN IN PLACE TO THE MAST ARM BASE. MANUFACTURER'S SUPPLIED 3-WIRE CABLE SHALL BE SPLICED TO EXISTING CABLE AT BASE AND INSTALLED TO PROPOSED CAMERAS. SPLICE SHALL BE SOLDERED WITH A HEAT SHRINK WRAP IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROPOSED CABLE AND SPLICING PAID FOR AS ELECTRIC CABLE IN CONDUIT, COMMUNICATION, NO. 18, 3/C

THE CONTRACTOR SHALL ONLY BE RESPONSIBLE FOR THE MAINTENANCE OF THE PROPOSED VIDEO VEHICLE DETECTION SYSTEM, REBUILT HANDHOLE AND PROPOSED SIGNAL POST. THIS SHALL APPLY UNTIL THE SIGNAL FINAL ACCEPTANCE NOTICE IS ISSUED BY THE ENGINEER.



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C:\Projects\d652204\cummins_final\d67289-shr-tsl.dgn		DRAWN -	REVISED -		662	2-2(RS) & 3-1, 2(RS-10, TS-5)	SANGAMON	181	142
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 72889				
PLOT DATE = Mar-18-2008 11:44:26AM		DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
					SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.