

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE																																	
				ROADWAY 0021 URBAN		TRAFFIC SIGNALS 0021 URBAN																						EVP 0021 URBAN					PAINT 0021 URBAN		DMS 0044 URBAN	INTERCONNECT ITS 0021 URBAN	
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	270	149.2	120.8	1																															
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	2	1	1																															
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1.0	0.5	0.5																																
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1.0	0.5	0.5																																
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	51	28	23	1																															
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5																																
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1.0	0.5	0.5																																
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1.0	0.5	0.5																																
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0	0.5	0.5																																
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.0	0.5	0.5																																
* 72000100	SIGN PANEL - TYPE 1	SQ FT	474.25	10.00		76.50				18.00	30.00	15.00	33.00	43.50	31.50	67.50	45.00	15.00	36.00	8.25	45.00																
* 72000200	SIGN PANEL - TYPE 2	SQ FT	460.50		30.00	30.00			15.00	100.00	15.00	30.00	30.00	150.50	30.00	30.00																					
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	4	4																																	
* 73302200	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE III-C-A (30" X 7'-0")	FOOT	54	54																																	

* SPECIALTY ITEM

**THE DESCRIPTIONS FOR THE COLUMNS ARE PROVIDED ON SHEETS 21 & 22 "FUNDING PARTICIPATION"

MODEL: 440001.MXD
FILE NAME: D:\2024\24-1500.dgn



USER NAME = msomer
DESIGNED - JR
DRAWN - SR
CHECKED - JR
DATE - 07/14/2023
PLOT SCALE = \$SCALE\$
PLOT DATE = 3/21/2024

DESIGNED - JR
DRAWN - SR
CHECKED - JR
DATE - 07/14/2023
REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 56/BUTTERFIELD ROAD/22ND ST.
SUMMARY OF QUANTITIES**

SCALE: NTS SHEET 5 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
365	2020-265-SUR, SW & TS	DUPAGE	462	27
CONTRACT NO. 62N32				
ILLINOIS FED. AID PROJECT				

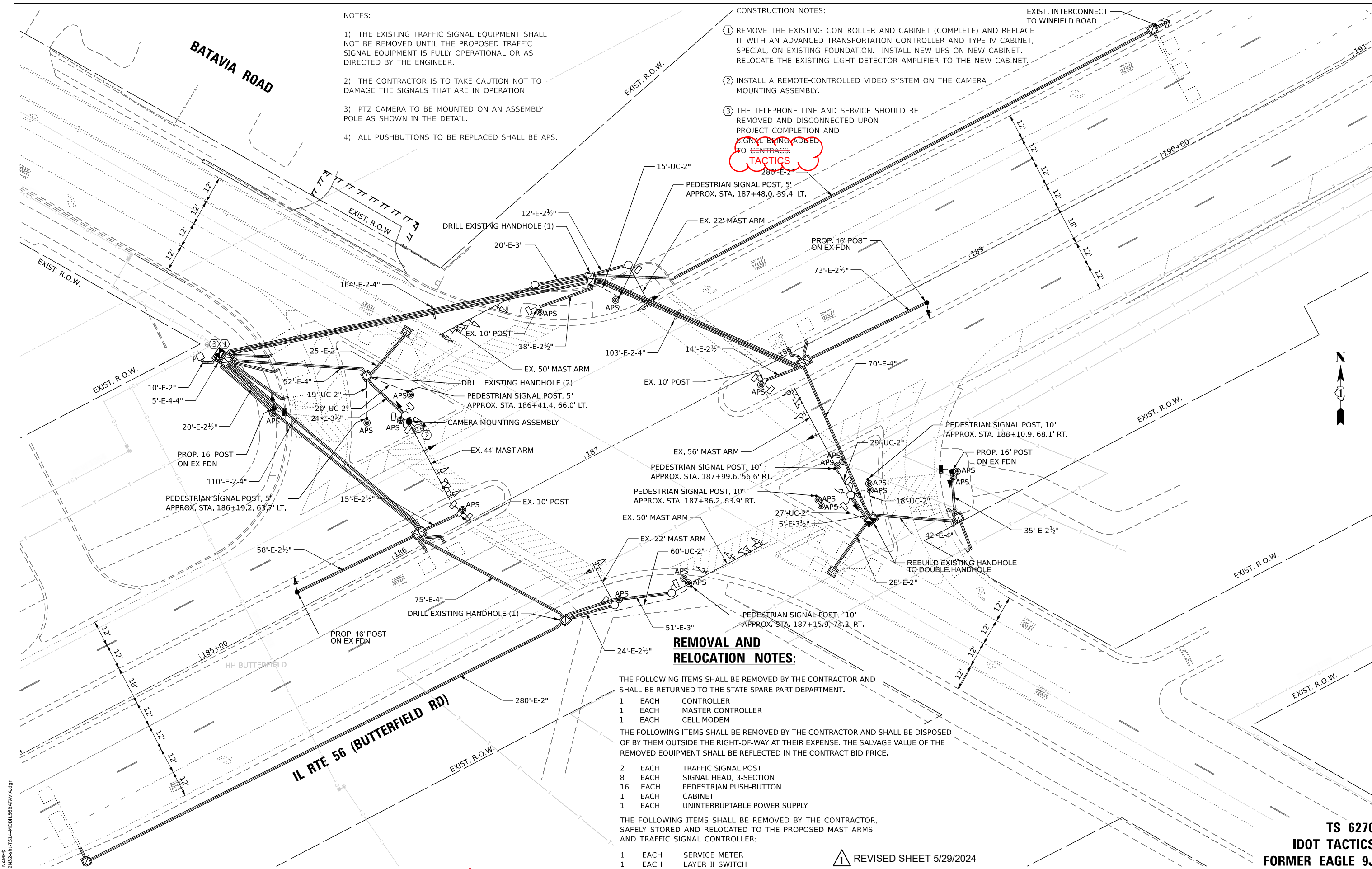
1 REVISED SHEET 5/29/2024

NOTES:

- 1) THE EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL NOT BE REMOVED UNTIL THE PROPOSED TRAFFIC SIGNAL EQUIPMENT IS FULLY OPERATIONAL OR AS DIRECTED BY THE ENGINEER.
- 2) THE CONTRACTOR IS TO TAKE CAUTION NOT TO DAMAGE THE SIGNALS THAT ARE IN OPERATION.
- 3) PTZ CAMERA TO BE MOUNTED ON AN ASSEMBLY POLE AS SHOWN IN THE DETAIL.
- 4) ALL PUSHBUTTONS TO BE REPLACED SHALL BE APS.

CONSTRUCTION NOTES:

- 1) REMOVE THE EXISTING CONTROLLER AND CABINET (COMPLETE) AND REPLACE IT WITH AN ADVANCED TRANSPORTATION CONTROLLER AND TYPE IV CABINET, SPECIAL, ON EXISTING FOUNDATION. INSTALL NEW UPS ON NEW CABINET. RELOCATE THE EXISTING LIGHT DETECTOR AMPLIFIER TO THE NEW CABINET.
- 2) INSTALL A REMOTE-CONTROLLED VIDEO SYSTEM ON THE CAMERA MOUNTING ASSEMBLY.
- 3) THE TELEPHONE LINE AND SERVICE SHOULD BE REMOVED AND DISCONNECTED UPON PROJECT COMPLETION AND SIGNAL BEING ADDED TO CENTRACS. TACTICS



REMOVAL AND RELOCATION NOTES:

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE RETURNED TO THE STATE SPARE PART DEPARTMENT.

- 1 EACH CONTROLLER
- 1 EACH MASTER CONTROLLER
- 1 EACH CELL MODEM

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 2 EACH TRAFFIC SIGNAL POST
- 8 EACH SIGNAL HEAD, 3-SECTION
- 16 EACH PEDESTRIAN PUSH-BUTTON
- 1 EACH CABINET
- 1 EACH UNINTERRUPTABLE POWER SUPPLY

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR, SAFELY STORED AND RELOCATED TO THE PROPOSED MAST ARMS AND TRAFFIC SIGNAL CONTROLLER:

- 1 EACH SERVICE METER
- 1 EACH LAYER II SWITCH

REVISION 1 REVISED SHEET 5/29/2024

TS SHT NO. 14

AMES Engineering, Inc.
CONSULTING ENGINEERS
6330 Belmont Road, Suite 4B
Downers Grove, IL 60516

USER NAME = shassan	DESIGNED - JR	REVISED - TM 05/28/2024
DRAWN - SR	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED - JR	REVISIONS -
PLOT DATE = 2/23/2024	DATE - 07/14/2023	REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL MODIFICATION PLAN
IL ROUTE 56 (BUTTERFIELD RD) AND BATAVIA ROAD

F.A.P. RTE. 365	SECTION 2020-265-SUR, SW & TS	COUNTY DUPAGE	TOTAL SHEETS 462	SHEET NO. 185
ILLINOIS			FED. AID PROJECT	

TS 6270
IDOT TACTICS
FORMER EAGLE 9J

SCALE: 1" = 20' SHEET 1 OF SHEETS STA. TO STA.