

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
07-00000-00-SG		TAZEWELL	19	4

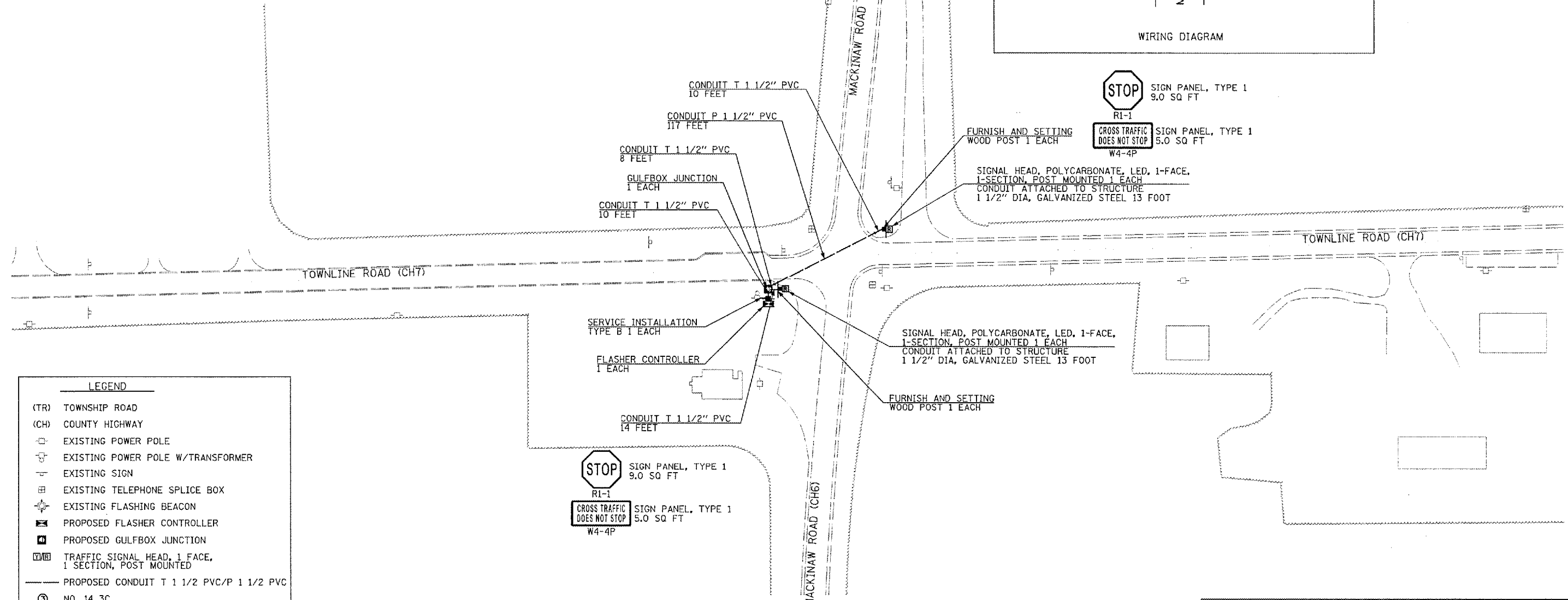
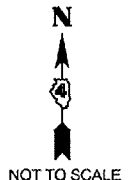
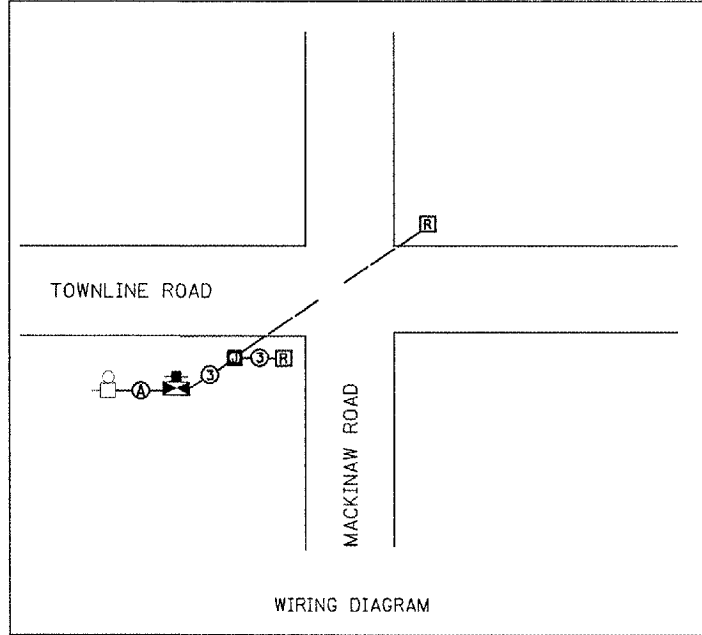
  

FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT
		VARIOUS

DESCRIPTION	QUANTITY
SIGN PANEL, TYPE 1	28 SQ FT
SERVICE INSTALLATION, TYPE B	1 EACH
CONDUIT IN TRENCH, 1 1/2" DIA, PVC	42 FEET
CONDUIT PUSHED, 1 1/2" DIA., PVC	117 FEET
CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA, GALVANIZED STEEL	26 FEET
GULFBOX JUNCTION	1 EACH
TRENCH AND BACKFILL FOR ELECTRICAL WORK	42 FEET
FLASHER CONTROLLER	1 EACH
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	231 FEET
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, POST MOUNTED	2 EACH
FURNISHING AND SETTING WOOD POST	2 EACH
REMOVE EXISTING SIGN POST	2 EACH

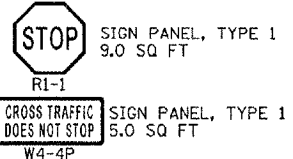
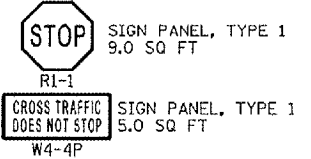
**NOTES**

- 1 GROUND CONTROLLER, SERVICE EXPOSED METALLIC CONDUIT IN ACCORDANCE WITH NEC REQUIREMENTS. COST INCLUDED IN CONTRACT.
- 2 NO. 14 SPARE CONDUCTOR CAN BE USED FOR GROUNDING. COST INCLUDED IN CONTRACT
- 3 AERIAL SERVICE CABLE FROM THE EXISTING SERVICE POLE TO THE PROPOSED SERVICE POLE WILL BE PROVIDED BY OTHERS



**LEGEND**

(TR)	TOWNSHIP ROAD
(CH)	COUNTY HIGHWAY
⊠	EXISTING POWER POLE
⊠	EXISTING POWER POLE W/TRANSFORMER
⊠	EXISTING SIGN
⊠	EXISTING TELEPHONE SPLICE BOX
⊠	EXISTING FLASHING BEACON
⊠	PROPOSED FLASHER CONTROLLER
⊠	PROPOSED GULFBOX JUNCTION
⊠	TRAFFIC SIGNAL HEAD, 1 FACE, 1 SECTION, POST MOUNTED
—	PROPOSED CONDUIT T 1 1/2 PVC/P 1 1/2 PVC
⊠	NO. 14 3C
⊠	PROPOSED SERVICE INSTALLATION, TYPE B
⊠	PROPOSED SIGN POST
⊠	AERIAL SERVICE CABLE (BY OTHERS)



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TAZEWELL COUNTY  
 SAFETY STUDY  
 TOWNLINE & MACKINAW  
 INTERSECTION**

SCALE: NO SCALE  
 DATE 03/20/2007

DRAWN BY MEW  
 CHECKED BY DLH SDO

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 Groveland, Illinois 61535

PLOT DATE = 4/7/2007  
 FILE NAME = on:\user\_prc\01\468\job\B-02\0705\conv\conv1\whm\1-ar-h107.dgn