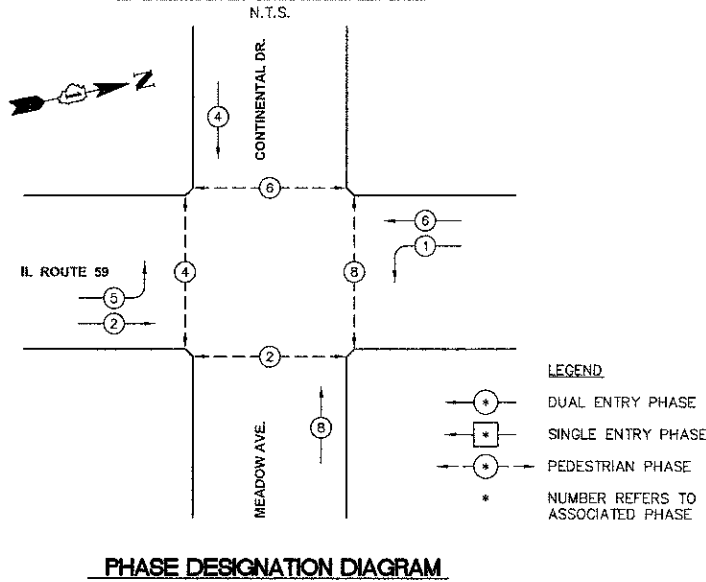
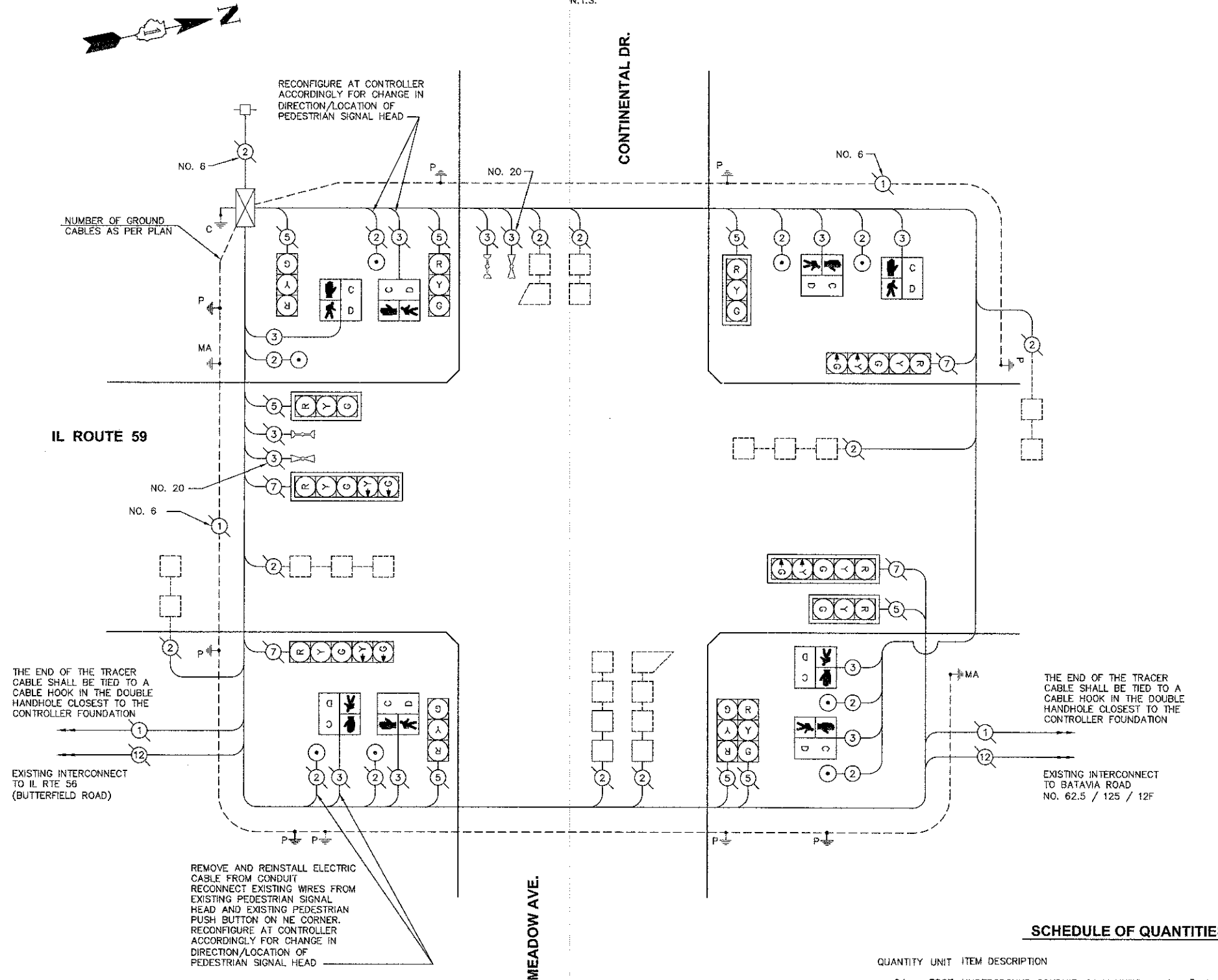


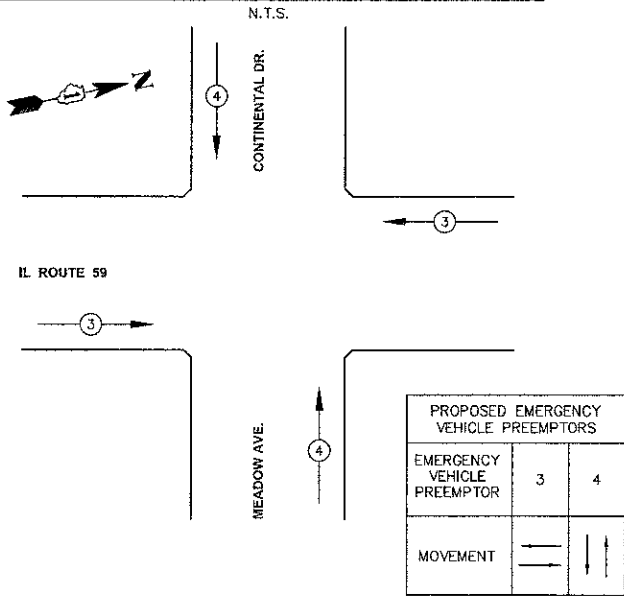
CONTROLLER SEQUENCE



CABLE PLAN



EMERGENCY VEHICLE PREEMPTION SEQUENCE



SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM DESCRIPTION
94	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
193	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.
1	EACH	HANDHOLE
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
925	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C
951	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C
76	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C
4	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.
16	FOOT	CONCRETE FOUNDATION, TYPE A
9	EACH	DRILL EXISTING HANDHOLE
8	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
105	FOOT	DETECTOR LOOP, TYPE I
8	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	MODIFY EXISTING CONTROLLER
266	FOOT	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

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Engineering Enterprises, Inc. CONSULTING ENGINEERS 52 Wheeler Road Sugar Grove, Illinois 60554 630.466.6700 / www.eefweb.com	USER NAME =	DESIGNED - SWM	REVISED - TVW/JPS 10/11/12
		DRAWN - CLN	REVISED - TVW/JPS 11/30/12
	PLOT SCALE =	CHECKED - JRL	REVISED -
	PLOT DATE =	DATE - 07/20/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM,
AND EMERGENCY VEHICLE PREEMPTION SEQUENCE
IL ROUTE 59 AT CONTINENTAL DRIVE / MEADOW AVENUE**

SCALE: 1"=20'

SHEET NO. 3 OF 3 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	11-00032-00-BT	DUPAGE	26	15
CONTRACT NO. 63760			FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT M-9003(841)	