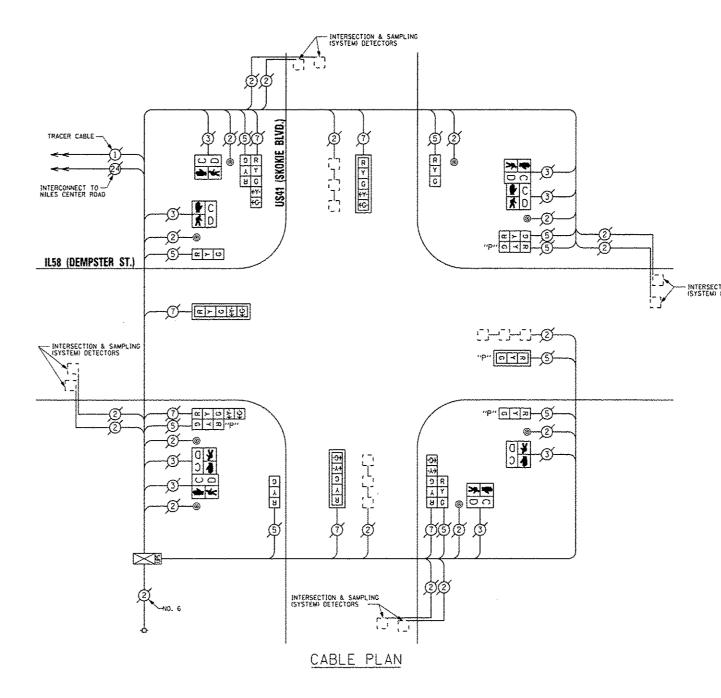


PHASE DESIGNATION DIAGRAM



REPLACE ALL EXISTING TRAFFIC SIGNAL HEADS

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE".

1.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS NO. OF LAMPSXINCAND LED X2 OPERATIONS SIGNAL (RED) (YELLOW) ARROW PED. SIGNAL CONTROLLER 25 UMINAIRE VIDEO SYSTEM 150 FLASHER TOTAL = 610.40 ENERGY COSTS TO:

VILLAGE OF SKOKIE 5127 OAKTON STREET SKOKIE. ILLINDIS 60077

TERRI BLECK ENERGY SUPPLY - CONTACT: TERRI BLECK
PHONE: (847) 816-5239
COMPANY: Confd

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

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

QUAN, UNIT DESCRIPTION

EACH TRAFFIC SIGNAL POST EACH SIGNAL HEAD, 1-FACE, 3-SECTION

EACH EACH SIGNAL HEAD, 1-FACE, 5-SECTION SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION

EACH PEDESTRIAN SIGNAL HEAD, 1-FACE

PEDESTRIAN SIGNAL HEAD, 2-FACE

EACH TRAFFIC SIGNAL BACKPLATE

SCHEDULE OF QUANTITIES

QUAN. UNIT ITEM MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
COMBINATION SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION OPTICALLY PROGRAMMED, 1-3 SECTION, BRACKET MOUNTED
COMBINATION SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION OPTICALLY PROGRAMMED, 1-5 SECTION, BRACKET MOUNTED
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
PEDESTRIAN PUSH-BUTTON EACH EACH

EACH EACH EACH EACH EACH EACH EACH

EACH

EACH PEDESTRIAN PUSH-BUTTON
MODIFY EXISTING CONTROLLER CABINET

EACH EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT UNINTERRUPTIBLE POWER SUPPLY, SPECIAL



SAM SCHWARTZ ENGINEERING 3100 M. HEGGINS, STE. 100, HOFFWAN ESTATES, IL GOTGO

DESIGNED	~	JAM	REVISED	-
DRAWN	~	JAM	REVISED	-
CHECKED	-	LWM	REVISED	*
DATE	-	12-13-13	REVISED	-

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE. US41 (SKOKIE BOULEVARD) AT IL58 (DEMPSTER STREET) SHEETS STA.

A. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.			
VAR	2013-053TS	COOK	88	67			
		CONTRACT	NO. 6	0X28			
it boleice in Box CC							