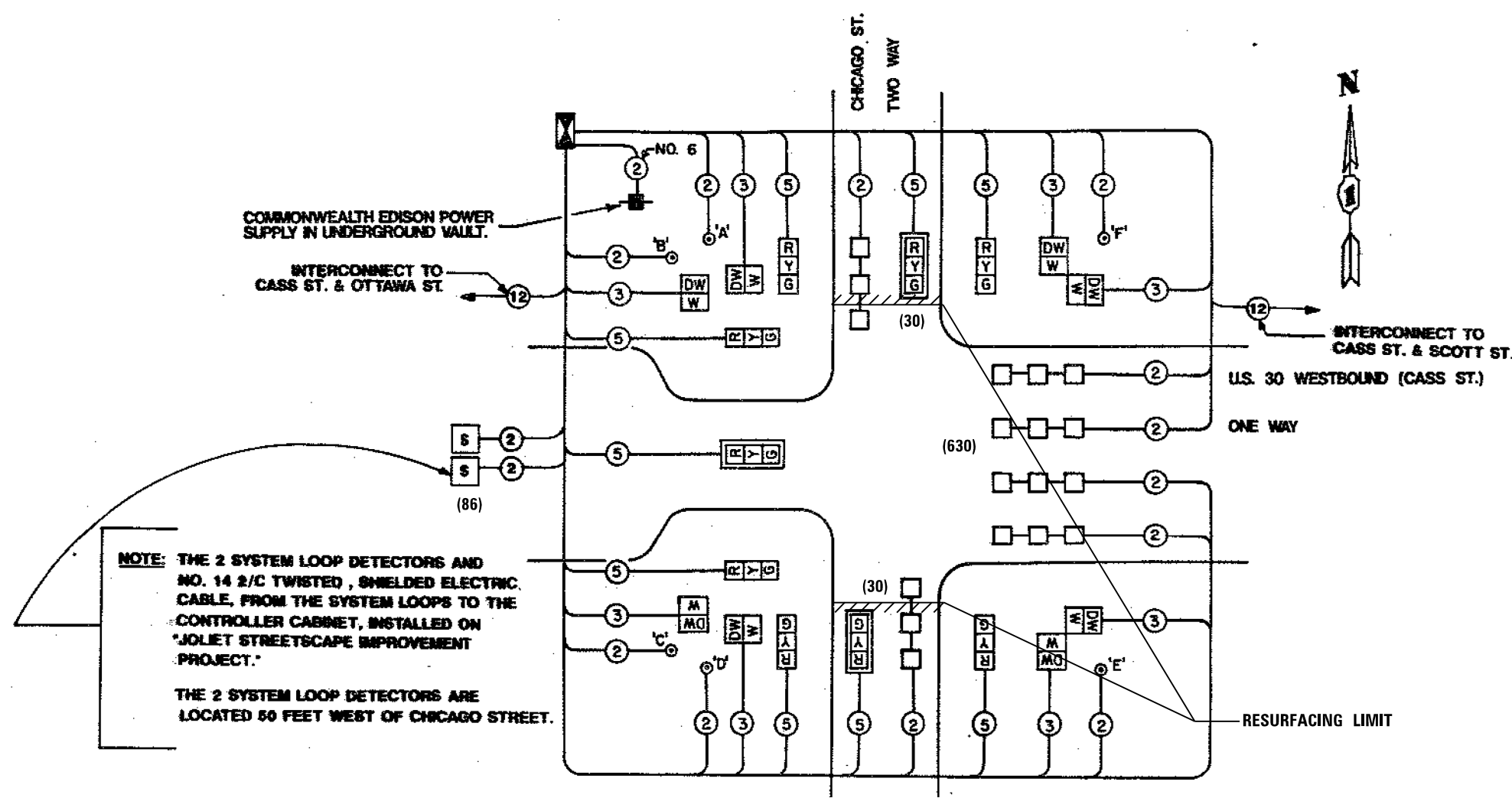


WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "TRAFFIC SIGNAL SPECIFICATIONS FOR DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION ON ROADWAY GRINDING, RESURFACING, AND PATCHING OPERATIONS." SPECIAL ATTENTION MUST BE MADE TO THE SECTIONS "INSPECTION OF CONSTRUCTION" AND "DETECTOR LOOP REPLACEMENT" FOR INSTALLATION AND INSPECTION REQUIREMENTS. LOOP REPLACEMENT WORK THAT DOES NOT MEET THE CONTRACT REQUIREMENTS SHALL NOT BE PAID. WORK NECESSARY TO COMPLETE THE LOOP REPLACEMENT WORK MAY BE ASSIGNED BY THE ENGINEER TO IDOT'S ELECTRICAL MAINTENANCE CONTRACTOR (EMC); ALL RELATED COSTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
SIGNAL HEAD WITH BACKPLATE	+	+
SIGNAL HEAD	-	-
GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED	---	---
DETECTOR LOOP	□	□
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		—
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		"E"



NOTE: THE 2 SYSTEM LOOP DETECTORS AND NO. 14 2/C TWISTED, SHIELDED ELECTRIC CABLE, FROM THE SYSTEM LOOPS TO THE CONTROLLER CABINET, INSTALLED ON "JOLIET STREETSCAPE IMPROVEMENT PROJECT."
THE 2 SYSTEM LOOP DETECTORS ARE LOCATED 50 FEET WEST OF CHICAGO STREET.

FOR INFORMATION ONLY

REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMIT)

CODE	QUANTITY	UNIT	ITEM
88600600	776	FOOT	DETECTOR LOOP, REPLACEMENT