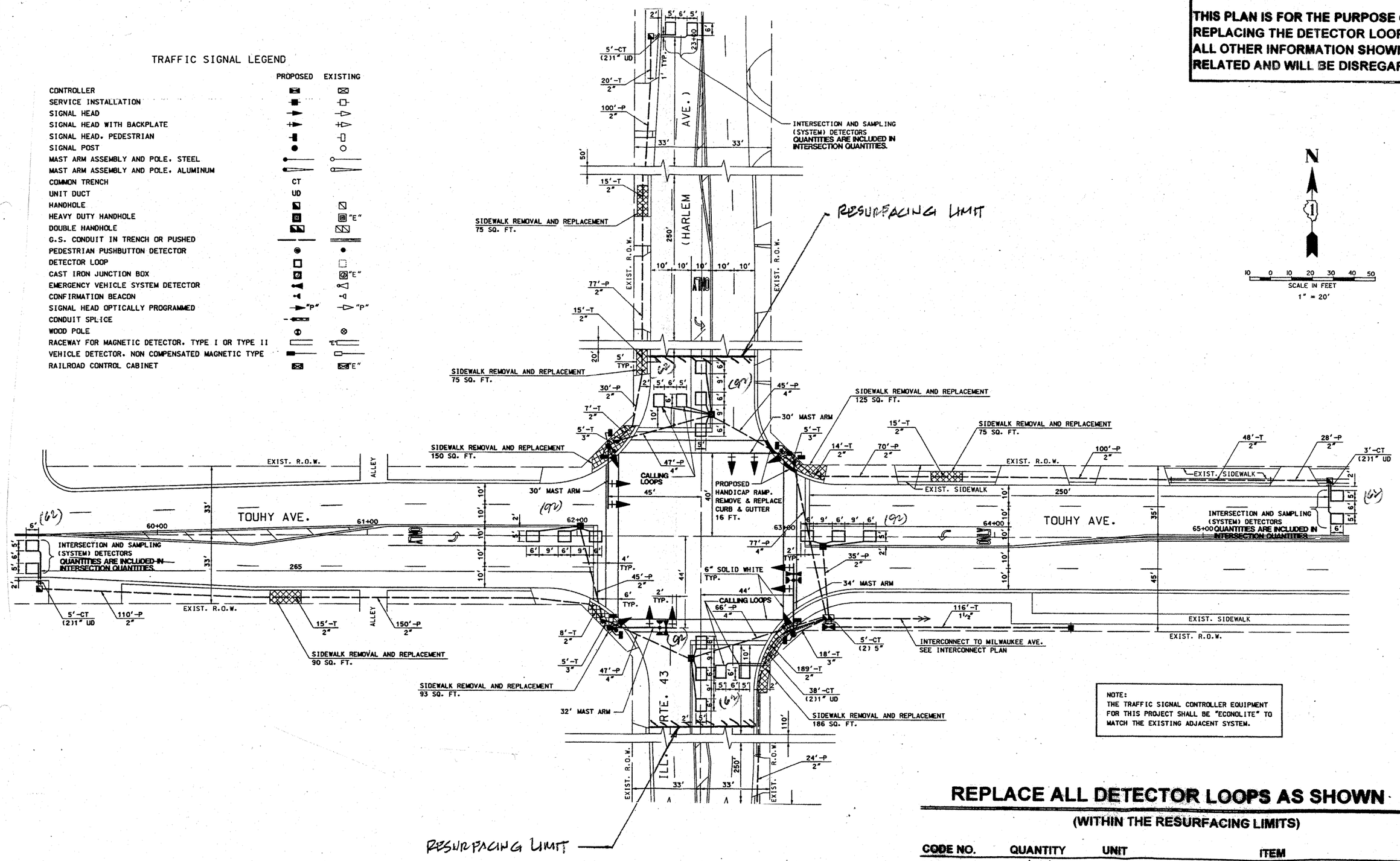
TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
CONTROLLER	⊠	⊠
SERVICE INSTALLATION	■	□
SIGNAL HEAD	→	▷
SIGNAL HEAD WITH BACKPLATE	+→	+▷
SIGNAL HEAD, PEDESTRIAN	■	□
SIGNAL POST	●	○
MAST ARM ASSEMBLY AND POLE, STEEL	●—	○—
MAST ARM ASSEMBLY AND POLE, ALUMINUM	●—	○—
COMMON TRENCH	CT	
UNIT DUCT	UD	
HANDHOLE	◪	▨
HEAVY DUTY HANDHOLE	◪	▨ "E"
DOUBLE HANDHOLE	◪◪	▨▨
G.S. CONDUIT IN TRENCH OR PUSHED	———	═══
PEDESTRIAN PUSHBUTTON DETECTOR	◉	●
DETECTOR LOOP	□	⬚
CAST IRON JUNCTION BOX	◘	▨ "E"
EMERGENCY VEHICLE SYSTEM DETECTOR	◀	◁
CONFIRMATION BEACON	◀	◁
SIGNAL HEAD OPTICALLY PROGRAMMED	→"P"	▷"P"
CONDUIT SPLICE	-◀-	
WOOD POLE	⊗	⊗
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	▭	"I"
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	▬	▭
RAILROAD CONTROL CABINET	⊠	⊠"E"



NOTE:

THIS PLAN IS FOR THE PURPOSE OF REPLACING THE DETECTOR LOOPS ONLY. ALL OTHER INFORMATION SHOWN IS NOT RELATED AND WILL BE DISREGARDED.

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

REPLACE ALL DETECTOR LOOPS AS SHOWN

(WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
~~80600600~~	616	Foot	Detector Loop Replacement

FILE NAME =	USER NAME = kanthaphixaybc	DESIGNED -	REVISED -
c:\projects\traffic\t070022\i168@forestway.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/5/2007	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOUHY AVENUE @ ILL. RTE. 43

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

~~S.A.P.~~ F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
341	2326 IRS-1	COOK	30	16
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 60F48	

i168@forestway.dgn 10/5/2007 12:29:13 PM User=kanthaphixaybc