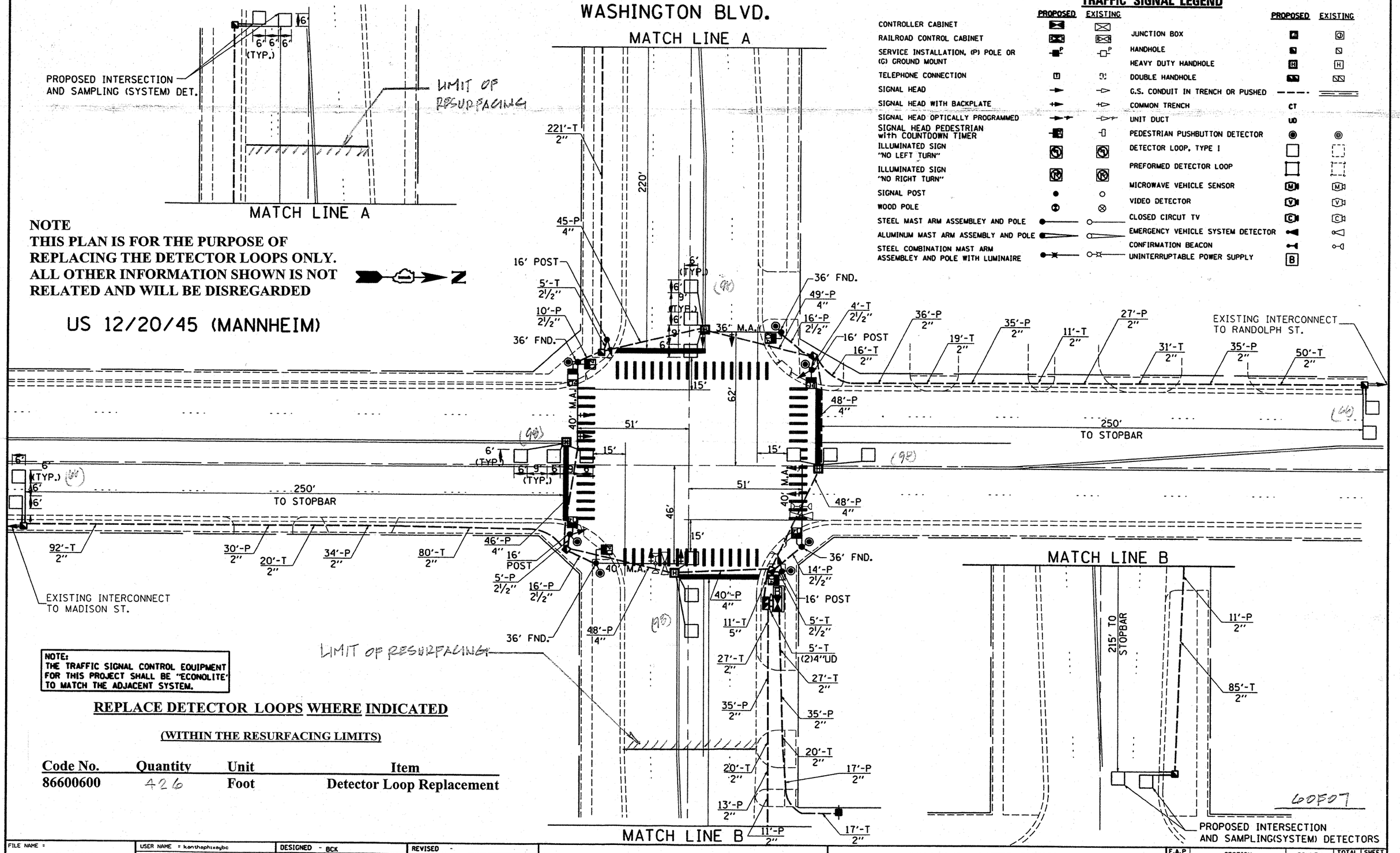
NOTE
THIS PLAN IS FOR THE PURPOSE OF REPLACING THE DETECTOR LOOPS ONLY. ALL OTHER INFORMATION SHOWN IS NOT RELATED AND WILL BE DISREGARDED

US 12/20/45 (MANNHEIM)

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING		PROPOSED	EXISTING
CONTROLLER CABINET	▣	▣			
RAILROAD CONTROL CABINET	▣	▣	JUNCTION BOX	JB	JB
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	P	P	HANDHOLE	H	H
			HEAVY DUTY HANDHOLE	H	H
TELEPHONE CONNECTION	T	T	DOUBLE HANDHOLE	2H	2H
SIGNAL HEAD	→	→	G.S. CONDUIT IN TRENCH OR PUSHED	----	═══
SIGNAL HEAD WITH BACKPLATE	→	→	COMMON TRENCH	CT	
SIGNAL HEAD OPTICALLY PROGRAMMED	→P	→P	UNIT DUCT	UD	
SIGNAL HEAD PEDESTRIAN with COUNTDOWN TIMER			PEDESTRIAN PUSHBUTTON DETECTOR	◉	◉
ILLUMINATED SIGN "NO LEFT TURN"			DETECTOR LOOP, TYPE I	□	⬚
ILLUMINATED SIGN "NO RIGHT TURN"			PREFORMED DETECTOR LOOP	□	⬚
SIGNAL POST	●	○	MICROWAVE VEHICLE SENSOR	M	M
WOOD POLE	⊗	⊗	VIDEO DETECTOR	V	V
STEEL MAST ARM ASSEMBLEY AND POLE	●—	○—	CLOSED CIRCUIT TV	C	C
ALUMINUM MAST ARM ASSEMBLY AND POLE	●—	○—	EMERGENCY VEHICLE SYSTEM DETECTOR		
STEEL COMBINATION MAST ARM ASSEMBLEY AND POLE WITH LUMINAIRE	●—✕	○—✕	CONFIRMATION BEACON		
			UNINTERRUPTABLE POWER SUPPLY	B	



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

REPLACE DETECTOR LOOPS WHERE INDICATED

(WITHIN THE RESURFACING LIMITS)

Code No.	Quantity	Unit	Item
86600600	426	Foot	Detector Loop Replacement

FILE NAME = c:\projects\traffic\t070027\us12_20_45.dgn	USER NAME = kanthaphixaybc	DESIGNED - BCK	REVISED -
		DRAWN - BCK	REVISED -
	PLOT SCALE = 40.0000 '/ IN.	CHECKED - DAD	REVISED -
	PLOT DATE = 10/10/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNAL PLAN
US 12/20/45 (MANNHEIM) @ WASHINGTON BLVD.

SCALE: 1"=20' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	[redacted]	COOK	24	10
		CONTRACT NO. 60E31		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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