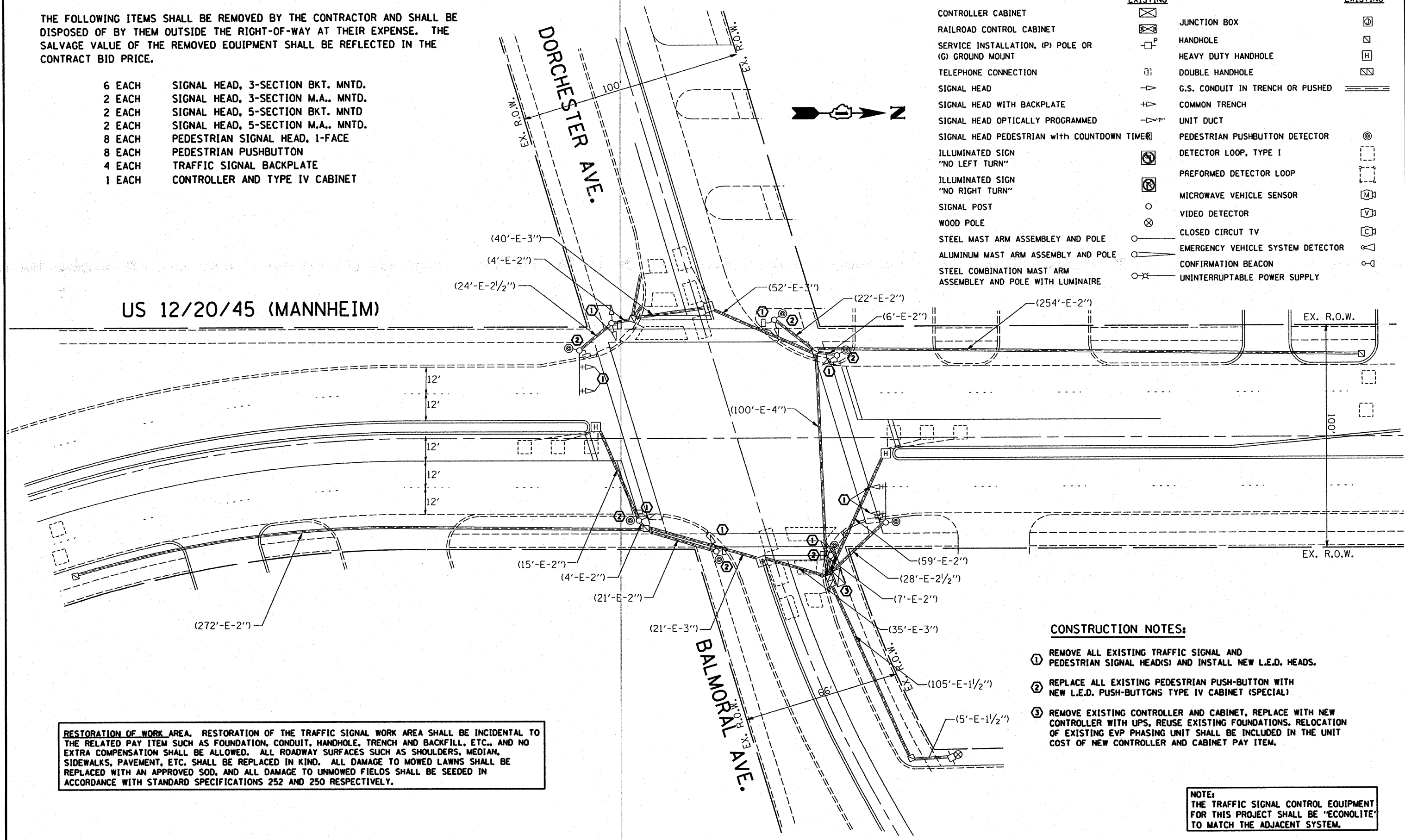


EXISTING TRAFFIC SIGNAL AND REMOVAL LEGEND

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

- 6 EACH SIGNAL HEAD, 3-SECTION BKT. MNTD.
- 2 EACH SIGNAL HEAD, 3-SECTION M.A.. MNTD.
- 2 EACH SIGNAL HEAD, 5-SECTION BKT. MNTD
- 2 EACH SIGNAL HEAD, 5-SECTION M.A.. MNTD.
- 8 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE
- 8 EACH PEDESTRIAN PUSHBUTTON
- 4 EACH TRAFFIC SIGNAL BACKPLATE
- 1 EACH CONTROLLER AND TYPE IV CABINET

EXISTING		EXISTING
CONTROLLER CABINET		JUNCTION BOX
RAILROAD CONTROL CABINET		HANDHOLE
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT		HEAVY DUTY HANDHOLE
TELEPHONE CONNECTION		DOUBLE HANDHOLE
SIGNAL HEAD		G.S. CONDUIT IN TRENCH OR PUSHED
SIGNAL HEAD WITH BACKPLATE		COMMON TRENCH
SIGNAL HEAD OPTICALLY PROGRAMMED		UNIT DUCT
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
WOOD POLE		VIDEO DETECTOR
STEEL MAST ARM ASSEMBLY AND POLE		CLOSED CIRCUIT TV
ALUMINUM MAST ARM ASSEMBLY AND POLE		EMERGENCY VEHICLE SYSTEM DETECTOR
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE		CONFIRMATION BEACON
		UNINTERRUPTIBLE POWER SUPPLY



US 12/20/45 (MANNHEIM)

DORCHESTER AVE.

BALMORAL AVE.

CONSTRUCTION NOTES:

- ① REMOVE ALL EXISTING TRAFFIC SIGNAL AND PEDESTRIAN SIGNAL HEAD(S) AND INSTALL NEW L.E.D. HEADS.
- ② REPLACE ALL EXISTING PEDESTRIAN PUSH-BUTTON WITH NEW L.E.D. PUSH-BUTTONS TYPE IV CABINET (SPECIAL)
- ③ REMOVE EXISTING CONTROLLER AND CABINET, REPLACE WITH NEW CONTROLLER WITH UPS, REUSE EXISTING FOUNDATIONS. RELOCATION OF EXISTING EVP PHASING UNIT SHALL BE INCLUDED IN THE UNIT COST OF NEW CONTROLLER AND CABINET PAY ITEM.

RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOO, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

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

FILE NAME =	USER NAME = kanthaphaybc	DESIGNED - BCK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TRAFFIC SIGNAL REMOVAL PLAN US 12/20/45 (MANNHEIM) @ BALMORAL/DORCHESTER	F.A.P. RTE. 330	SECTION 2008-006 TS	COUNTY COOK	TOTAL SHEETS 100	SHEET NO. 84	
ca\projects\traffic\070827\us12-20-45.dwg	PLOT SCALE = 48.0000' / IN.	DRAWN - BCK	REVISED -			SCALE: 1"=20'	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 60E31
	PLOT DATE = 10/10/2008	CHECKED - DAD	REVISED -								
		DATE -	REVISED -								