F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
0085	00-00246-01-FP	MCHENRY	236 143
STA.	TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	

CONTRACT NO: 63266

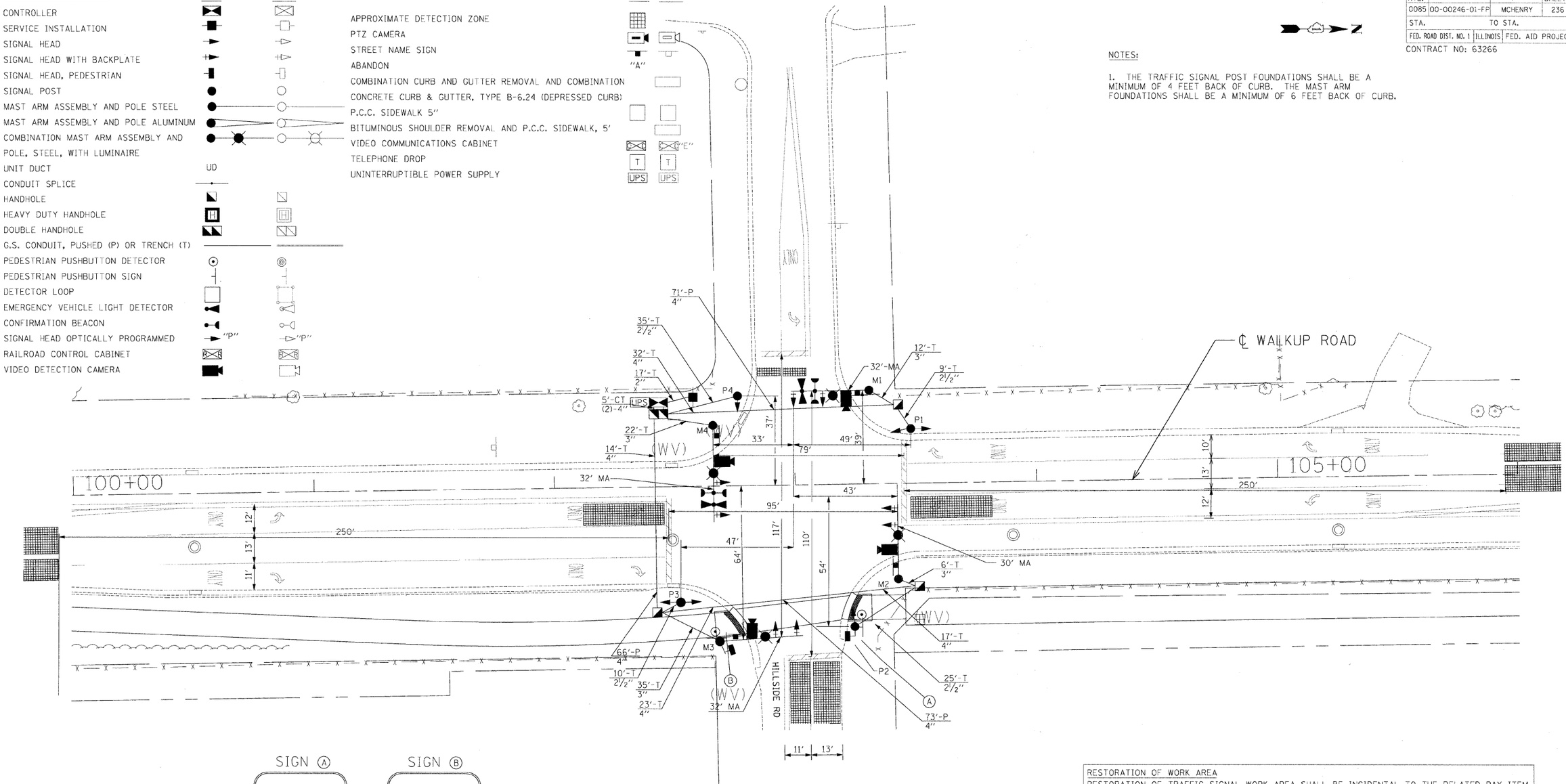
TRAFFIC SIGNAL LEGEND

	PROP	EXIST
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		
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL, WITH LUMINAIRE		
UNIT DUCT	UD	
CONDUIT SPLICE		
HANDHOLE		
HEAVY DUTY HANDHOLE	H	H
DOUBLE HANDHOLE		
G.S. CONDUIT, PUSHED (P) OR TRENCH (T)		
PEDESTRIAN PUSHBUTTON DETECTOR		
PEDESTRIAN PUSHBUTTON SIGN		
DETECTOR LOOP		
EMERGENCY VEHICLE LIGHT DETECTOR		
CONFIRMATION BEACON		
SIGNAL HEAD OPTICALLY PROGRAMMED	"P"	"P"
RAILROAD CONTROL CABINET		
VIDEO DETECTION CAMERA		

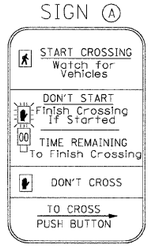
	PROP	EXIST
APPROXIMATE DETECTION ZONE		
PTZ CAMERA		
STREET NAME SIGN		
ABANDON	"A"	
COMBINATION CURB AND GUTTER REMOVAL AND COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (DEPRESSED CURB)		
P.C.C. SIDEWALK 5"		
BITUMINOUS SHOULDER REMOVAL AND P.C.C. SIDEWALK, 5'		
VIDEO COMMUNICATIONS CABINET	"E"	"E"
TELEPHONE DROP	T	T
UNINTERRUPTIBLE POWER SUPPLY	UPS	UPS

NOTES:

1. THE TRAFFIC SIGNAL POST FOUNDATIONS SHALL BE A MINIMUM OF 4 FEET BACK OF CURB. THE MAST ARM FOUNDATIONS SHALL BE A MINIMUM OF 6 FEET BACK OF CURB.

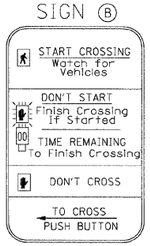


SIGN (A)



R10-3e
1 REQUIRED
(INCIDENTAL TO CONTRACT)

SIGN (B)



R10-3e
1 REQUIRED
(INCIDENTAL TO CONTRACT)

RESTORATION OF WORK AREA

RESTORATION OF 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, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

TRAFFIC SIGNAL INSTALLATION PLAN

WALKUP RD AND HILLSIDE RD

SCALE: 1" = 20' DRAWN BY: MZD

DATE: 08/17/09 CHECKED BY: RRM

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

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STANK(RJ)