F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	149
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63266

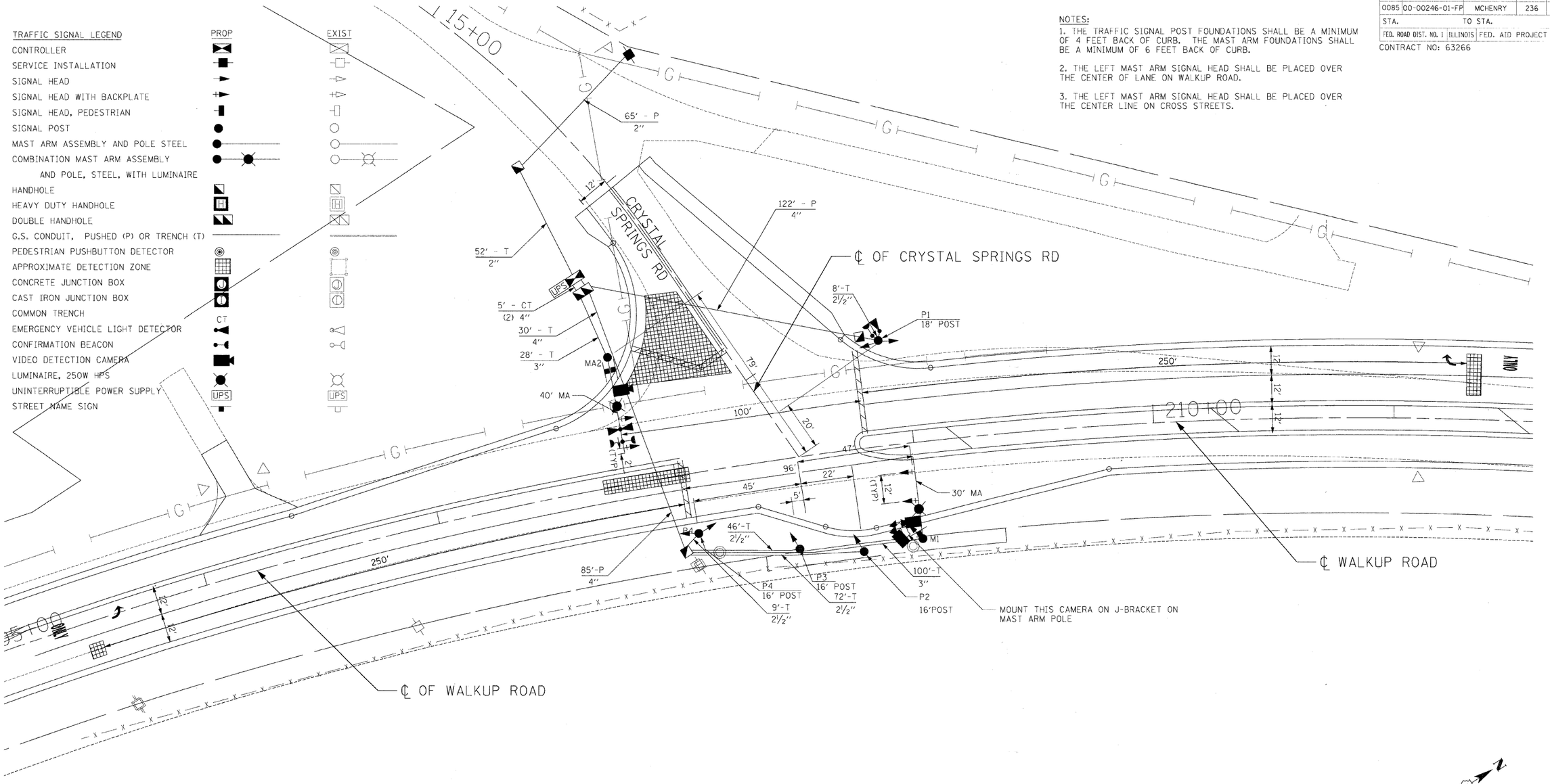
TRAFFIC SIGNAL LEGEND	PROP	EXIST
CONTROLLER		
SERVICE INSTALLATION		
SIGNAL HEAD		
SIGNAL HEAD WITH BACKPLATE		
SIGNAL HEAD, PEDESTRIAN		
SIGNAL POST		
MAST ARM ASSEMBLY AND POLE STEEL		
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL, WITH LUMINAIRE		
HANDHOLE		
HEAVY DUTY HANDHOLE	H	H
DOUBLE HANDHOLE		
G.S. CONDUIT, PUSHED (P) OR TRENCH (T)		
PEDESTRIAN PUSHBUTTON DETECTOR		
APPROXIMATE DETECTION ZONE		
CONCRETE JUNCTION BOX		J
CAST IRON JUNCTION BOX		
COMMON TRENCH	CT	
EMERGENCY VEHICLE LIGHT DETECTOR		
CONFIRMATION BEACON		
VIDEO DETECTION CAMERA		
LUMINAIRE, 250W HPS		
UNINTERRUPTIBLE POWER SUPPLY	UPS	UPS
STREET NAME SIGN		

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.

2. THE LEFT MAST ARM SIGNAL HEAD SHALL BE PLACED OVER THE CENTER OF LANE ON WALKUP ROAD.

3. THE LEFT MAST ARM SIGNAL HEAD SHALL BE PLACED OVER THE CENTER LINE ON CROSS STREETS.



REVISIONS	
NAME	DATE

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

TRAFFIC SIGNAL INSTALLATION PLAN

WALKUP RD AND CRYSTAL SPRINGS 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

..\TSGOY.V.DGN, ..\RDWG\RS.DGN, ..\RDWG\RB.DGN, ..\TPOG\RJ.DGN, ..\PVMO\SR3.DGN, ..\UTL.OG\RN.DGN, ..\RDWG\RA.DGN, ..\ALTOG\QA.DGN, ..\TSGOG\RM.DGN
8:44:2009, 14:58:28 C:\USCOMM\1-1930\DOG\CIVIL\SIGNALS\ADDENDUM\SIGNAL.DGN STANKRJ
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63