

TRAFFIC SIGNAL LEGEND

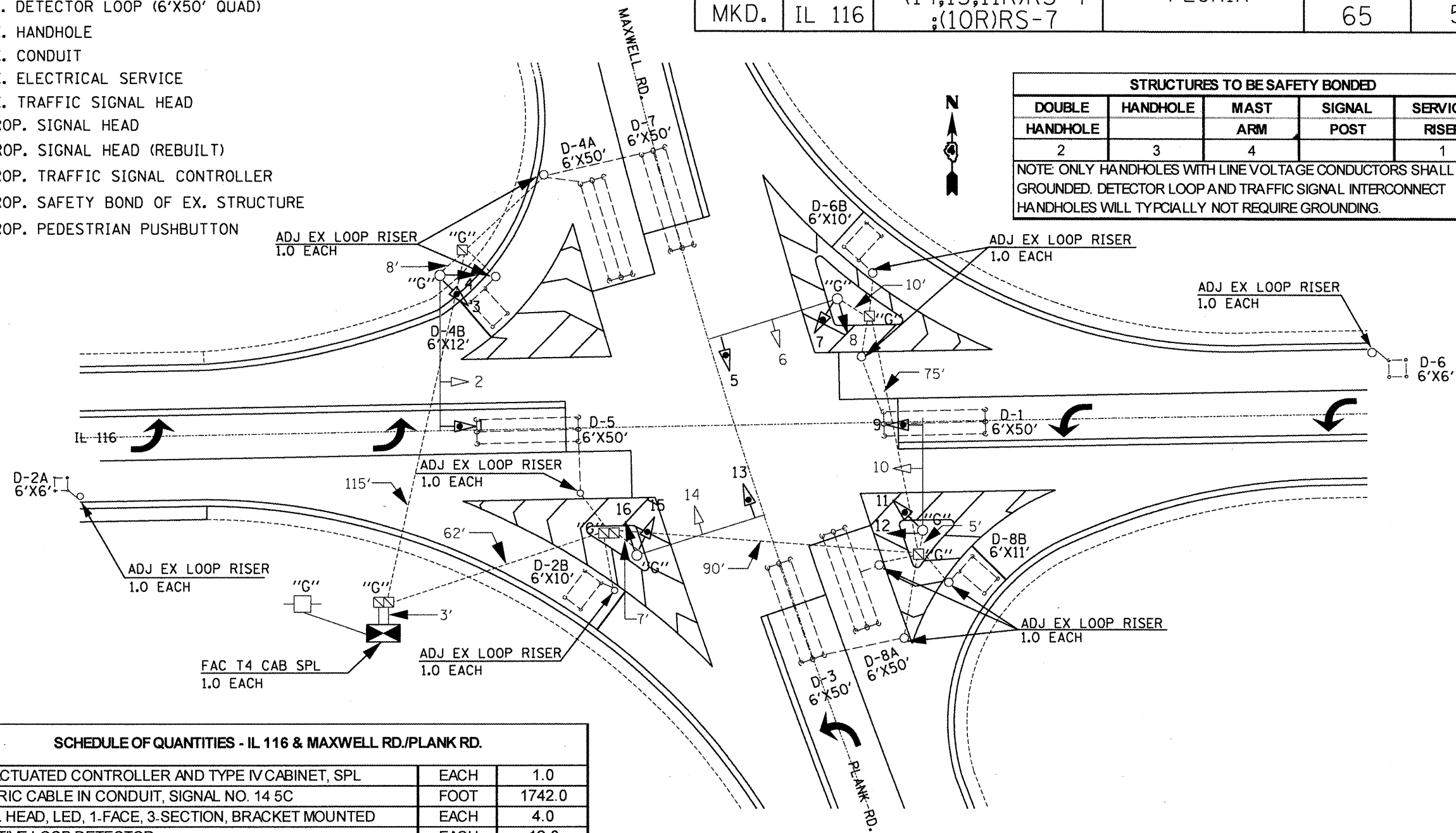
- EX. DETECTOR LOOP (6'X6')
- ▤ EX. DETECTOR LOOP (6'X50' QUAD)
- EX. HANDHOLE
- - - EX. CONDUIT
- EX. ELECTRICAL SERVICE
- ▷ EX. TRAFFIC SIGNAL HEAD
- ▷ PROP. SIGNAL HEAD
- ▷ PROP. SIGNAL HEAD (REBUILT)
- ⊠ PROP. TRAFFIC SIGNAL CONTROLLER
- "G" PROP. SAFETY BOND OF EX. STRUCTURE
- ◎ PROP. PEDESTRIAN PUSHBUTTON

NOT TO SCALE

ROUTE	SECTION	COUNTY	SHEET	
F.A.S. 669	15RS-6; (14,13,11R)RS-4	PEORIA	TOTAL	NO.
MKD. IL 116	;(10R)RS-7		65	57

STRUCTURES TO BE SAFETY BONDED				
DOUBLE HANDHOLE	HANDHOLE	MAST ARM	SIGNAL POST	SERVICE RISER
2	3	4		1

NOTE: ONLY HANDHOLES WITH LINE VOLTAGE CONDUCTORS SHALL BE GROUNDED. DETECTOR LOOP AND TRAFFIC SIGNAL INTERCONNECT HANDHOLES WILL TYPICALLY NOT REQUIRE GROUNDING.



SCHEDULE OF QUANTITIES - IL 116 & MAXWELL RD/PLANK RD.		
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPL	EACH	1.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1742.0
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4.0
INDUCTIVE LOOP DETECTOR	EACH	12.0
DETECTOR LOOP, TYPE I	FOOT	1291.0
REBUILD EXISTING SIGNAL HEAD, LED	EACH	8.0
LED SIGNAL FACE RETROFIT, RED BALL	EACH	4
LED SIGNAL FACE RETROFIT, GREEN BALL	EACH	4
LED SIGNAL FACE RETROFIT, YELLOW BALL	EACH	4
ELECTRIC CABLE IN CONDUIT, 1/C, NO. 6 GROUNDING	FOOT	474.5
BOND TRAFFIC SIGNAL STRUCTURE	EACH	10.0
ADJUST EXISTING DETECTOR LOOP RISER	EACH	11.0

PROPOSED TRAFFIC SIGNALS  
IL 116 & MAXWELL/PLANK