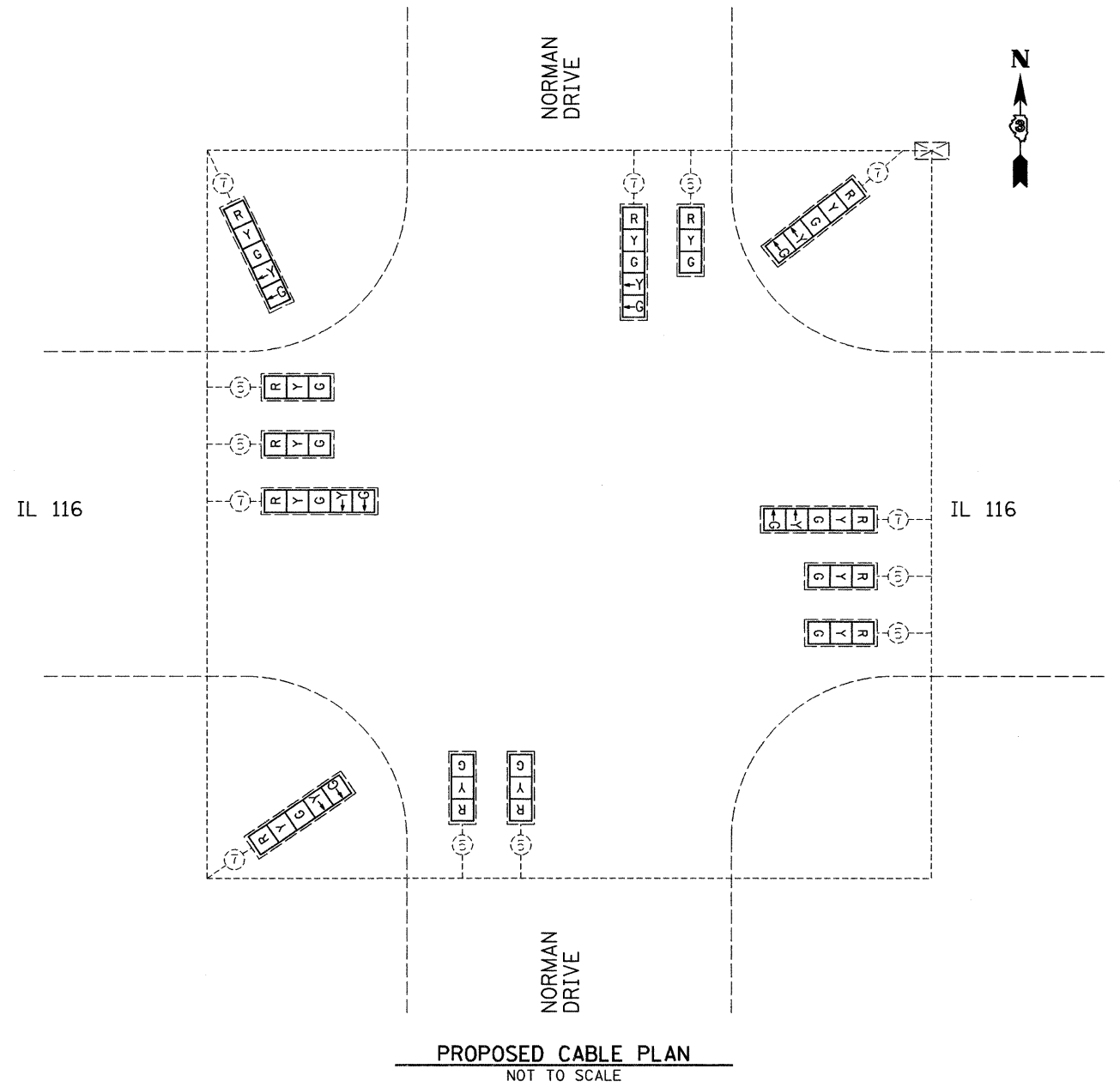


ELECTRICAL LOAD FOR INTERSECTION				
STREET NAME	COMPONENT	NUMBER	WATTAGE EACH	BURNTIME %
IL 116	RED	8	7	35
	YELLOW	8	12	5
	GREEN	8	9.5	60
	YELLOW ARROW LT.	4	6	5
	GREEN ARROW LT.	4	6	10
NORMAN DRIVE	RED	5	7	60
	YELLOW	5	12	5
	GREEN	5	9.5	35
	YELLOW ARROW LT.	2	6	5
	GREEN ARROW LT.	2	6	10
TRAFFIC SIGNAL CABINET	CONTROLLER	1	6	100
	UPS	1	50	100

AGENCY RESPONSIBLE FOR TRAFFIC SIGNAL ENERGY CHARGES:
CITY OF PONTIAC

CONSTRUCTION NOTES:

- RETROFIT THE SEVEN (7) 3-SECTION HEADS WITH LED SIGNAL HEADS.
- RETROFIT THE SIX (6) 5-SECTION HEADS WITH LED SIGNAL HEADS.
- REMOVE AND REPLACE EXISTING UNINTERRUPTABLE POWER SUPPLY BATTERIES.
- REMOVAL OF THE FOLLOWING ITEMS SHALL BE PAID FOR AS REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT:
1 EACH - EXISTING UPS BATTERIES



SEE SHEETS 39, 47, & 48 FOR SCHEDULE OF QUANTITY INFORMATION

	DENOTES NUMBER OF EXISTING CONDUCTORS
	EXISTING CONTROLLER AND CABINET
	SIGNAL SECTION 12"
	LEFT TURN YELLOW
	LEFT TURN GREEN
	YELLOW FLASHING
	RETROFIT EXISTING TRAFFIC SIGNAL WITH LED HEADS