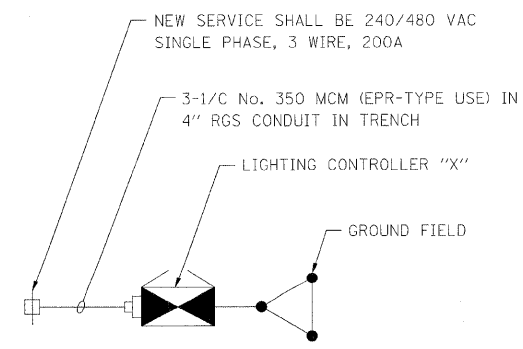


**LOAD TABULATION FOR LIGHTING CONTROLLER "Z"**

CIRCUIT	POLE NUMBER	PHASE 1 (RED) AMP	PHASE 2 (BLACK) AMP	BREAKER SIZE
I	1-9	15.5A		70A
J	1-9		15.5A	70A
M	1-8	12A		70A
N	1-8		12A	70A
SUB-TOTAL		27.5A	27.5A	
TOTAL		55A		



- LEGEND:**
- PROPOSED LIGHTING CONTROLLER
  - LUMINAIRE DESIGNATION
  - PROPOSED 310W HPS LUMINAIRE ON 47.5 FT. LIGHT POLE AND 15 FT. MAST ARM (RED PHASE)
  - LUMINAIRE DESIGNATION
  - PROPOSED 310W HPS LUMINAIRE ON 47.5 FT. LIGHT POLE AND 15 FT. MAST ARM (BLACK PHASE)
  - EXISTING HIGH MAST TOWER WITH LUMINAIRE
  - PROPOSED HIGH MAST LIGHT TOWER, 100 FT. M.H.