



LOAD TABLE
EXISTING IDOT LIGHTING CONTROLLER "K"

CIRCUIT	RED PHASE		CIRCUIT	BLACK PHASE	
	AMPS	WATTS		AMPS	WATTS
A	15.5	3720	B	13.6	3255
D	13.4	3220	C	11.0	2650
F	21.3	5115	E	23.3	5580
H	11.9	2850	G	11.9	2850
J			I		
K			L		
N			M		
P			O		
TOTAL	-	14905		-	14335

TOTAL AMPS: 60.9

- LEGEND:**
- EXISTING 47.5FT M.H., 15FT M.A., 400W HPS (U.N.O.) LUMINAIRE, 240V, (RED PHASE)
 - EXISTING 47.5FT M.H., 15FT M.A., 400W HPS (U.N.O.) LUMINAIRE, 240V, (BLACK PHASE)
 - ⊠ EXISTING LIGHTING CONTROLLER
 - ⊞ EXISTING HIGH MAST TOWER, 100FT M.H. WITH (5) 400W HPS TYPE MC-III LUMINAIRE, 240V (OPEN - RED PHASE, SOLID - BLACK PHASE)
 - EXISTING SIGN LUMINAIRE (RED PHASE)
 - EXISTING SIGN LUMINAIRE (BLACK PHASE)
 - △ PROPOSED 100W HPS UNDERPASS LUMINAIRE (RED PHASE)
 - ▲ PROPOSED 100W HPS UNDERPASS LUMINAIRE (BLACK PHASE)