

CONTROLLER AT GARY AVENUE AND TRAVIS PARKWAY

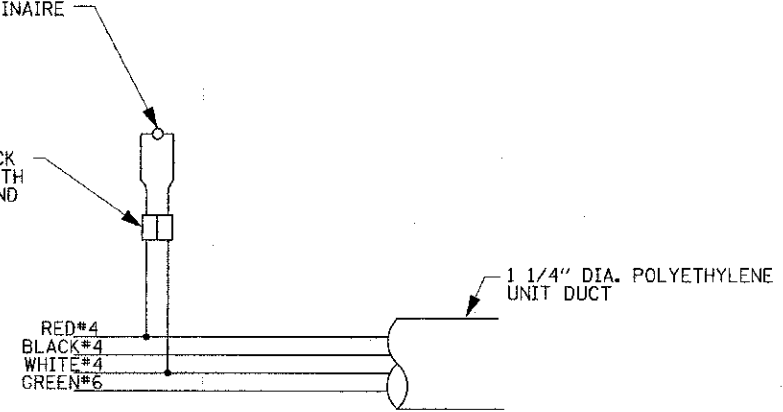
CIRCUIT	RED		CIRCUIT	BLACK	
	AMPS @ 240V	VA		AMPS @ 240V	VA
A	4.5	1080	B	3.0	720
C	3.0	720	D	4.5	1080
E	2.0	480	F	1.5	360
G	3.5	840	H	1.5	360
I	SPARE	SPARE	J	SPARE	SPARE
TOTAL	13.0	3120	TOTAL	10.5	2520
TOTAL LOAD 23.5					

LOAD DATA:

310W, 240V LUMINAIRE: 1.5A/LUMINAIRE
 400W, 240V LUMINAIRE: 2.0A/LUMINAIRE

310W OR 400W (AS INDICATED), 240V LUMINAIRE

TWO POLE QUICK DISCONNECT WITH 6 AMP FUSE AND SOLID SLUG



SINGLE POLE WIRING

LEGEND

- LUMINAIRE, 310W, 240V RED (UNLESS OTHERWISE INDICATED)
- LUMINAIRE, 310W, 240V BLACK (UNLESS OTHERWISE INDICATED)
- PROPOSED LIGHTING CONTROLLER "A"
- UNIT DUCT 3 1/2" #4 1/2" #6 GROUND, 1 1/4" POLY.

FILE NAME: C:\Projects\2011-07\Gary, Travis Parkway - STP Design\Sheet\TC-5 Wiring Diagram.dwg