MISCELLANEOUS



Ground Plate or Rod

Red Light Camera

WIRING DIAGRAMS

Conductors, Single or Multiple, Identified by Note

Indicates Cables to be Installed in the Same Duct

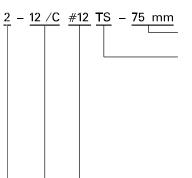
Indicates Spare Duct for Future Use

Single Phase 2 Wire System:

BLK Black, Line WHT White, Neutral GRN Green, Ground Single Phase 3 Wire System:

RED Red, Line 1
BLK Black, Line 2
WHT White, Neutral
GRN Green, Ground

Wiring Identification Note



Duct Size, Aerial, or Direct Buried

Type of Cable: TS - Traffic Signal

HV – High Voltage LV – Low Voltage

ELV - Extra Low Voltage

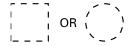
CONT – Control BGRD – Bare Ground

IGRD – Insulated Green Ground CSA designations may also be used

AWG Size of Conductor

Number of Conductors in Cable. Not Required for Single Conductor

Number of Cables



Existing Wiring Enclosure, Maintenance Hole, Junction Box, Handwell etc, Identification code matches layout drawings



Proposed Equipment Item; Identification Code Matches Layout Drawings



ELECTRICAL LEGEND VI

SCALE

NOT TO SCALE

REVISION DATE

JANUARY, 2012

Traffic Plant Installation and Maintenance

APPROVED BY:

DRAWN BY:

P. B.

PLAN No.

801.010