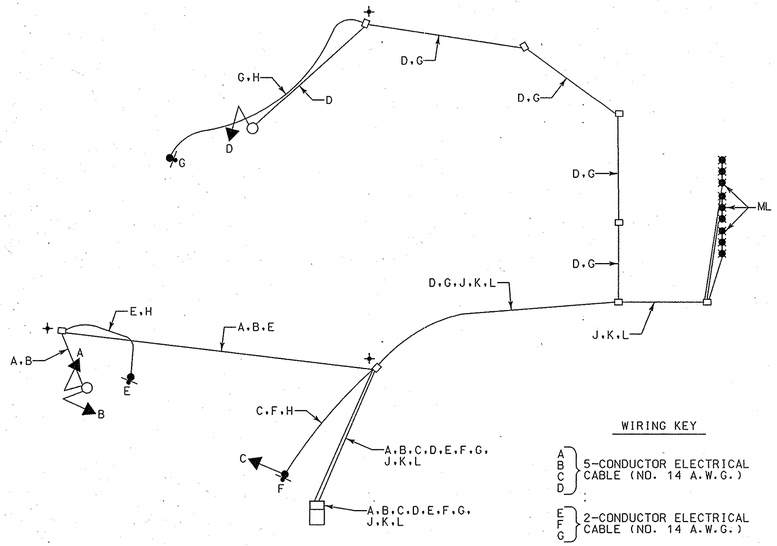
WIRING DIAGRAMS



US 50 (Business @ MD 349 /Isabella St.

WIRING KEY

A, B, C, D — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

E, F, G — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

H — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

J, K, L — MICROLOOP PROBE LEAD-IN

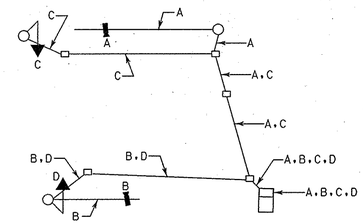
ML – MICROLOOP PROBE SET

+ – 3/4 IN. X 10 FT. GROUND ROD

WIRING KEY

A, B — VIDEO CAMERA DETECTION LEAD-IN CABLE

C, D — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)



US 50 (BUSINESS @ DELAWARE AVE.

WIRING KEY

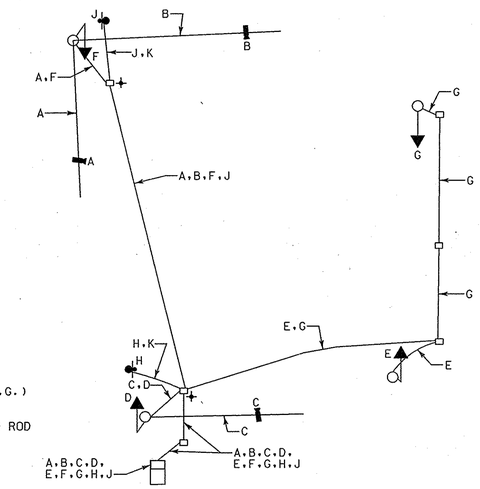
A, B, C — VIDEO CAMERA DETECTION LEAD-IN CABLE

D, E, F, G — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

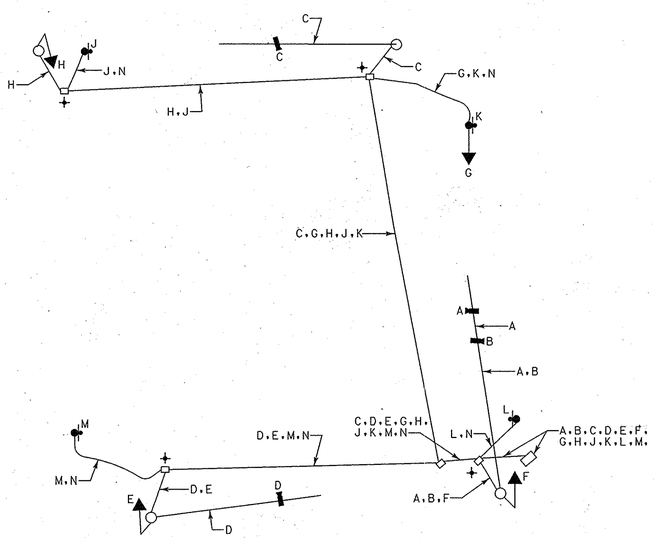
H, J — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

K — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

+ – 3/4 IN. X 10 FT. GROUND ROD



US 50 (BUSINESS @ CYPRESS ST.



US 50 (BUSINESS @ LAKE ST.

WIRING KEY

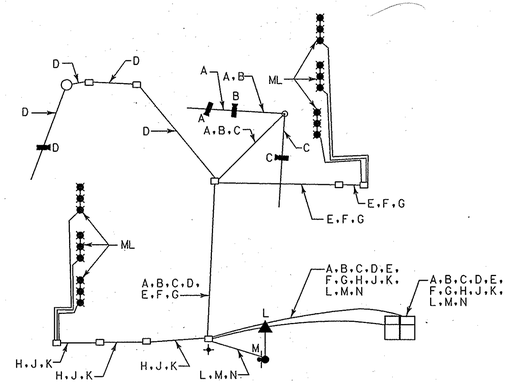
A, B, C, D — VIDEO CAMERA DETECTION LEAD-IN CABLE

E, F, G, H — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

J, K, L, M — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

N — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

+ – 3/4 IN. X 10 FT. GROUND ROD



US 50 (BUSINESS @ N. DIVISION ST.

WIRING KEY

A, B, C, D — VIDEO CAMERA DETECTION LEAD-IN CABLE

E, F, G, H, J, K — MICROLOOP PROBE LEAD-IN

L — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

M — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

N — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

ML – MICROLOOP PROBE SET

+ – 3/4 IN. X 10 FT. GROUND ROD

WIRING KEY

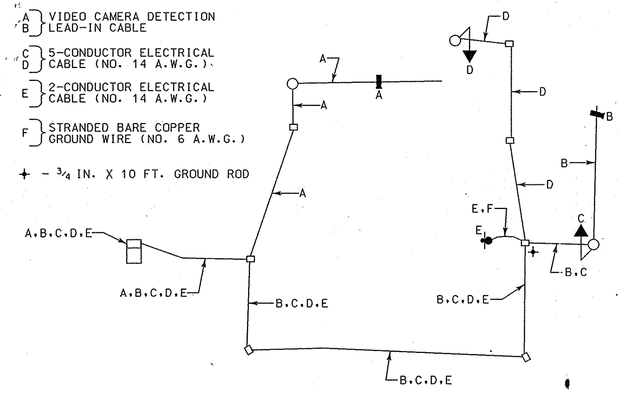
A, B — VIDEO CAMERA DETECTION LEAD-IN CABLE

C, D — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

E — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

F — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

+ – 3/4 IN. X 10 FT. GROUND ROD



US 50 (BUSINESS @ BAPTIST ST.

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

US 50 BUSINESS (SALISBURY PKWY) TRAFFIC SIGNALS

SALISBURY, MD

WR&A
Whitman, Requardt and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231
(410) 235-3450

SCALE NONE	DATE 4/14/2006
CONTRACT NO. WI3305177	
DESIGNED BY B. DONOWAY	COUNTY WICOMICO
DRAWN BY S. BLOSS	LOGMILE
CHECKED BY N. LEARY	T.I.M.S. NO. H462
F.A.P. NO.	TOD NO.
DRAWING NO. – OF	SHEET NO. 11 OF 12

PLOTTED: 4/17/2006
FILE: N:\3155607\CADD\PSG-N011_US50.DGN

BY: JRASMUSSEN