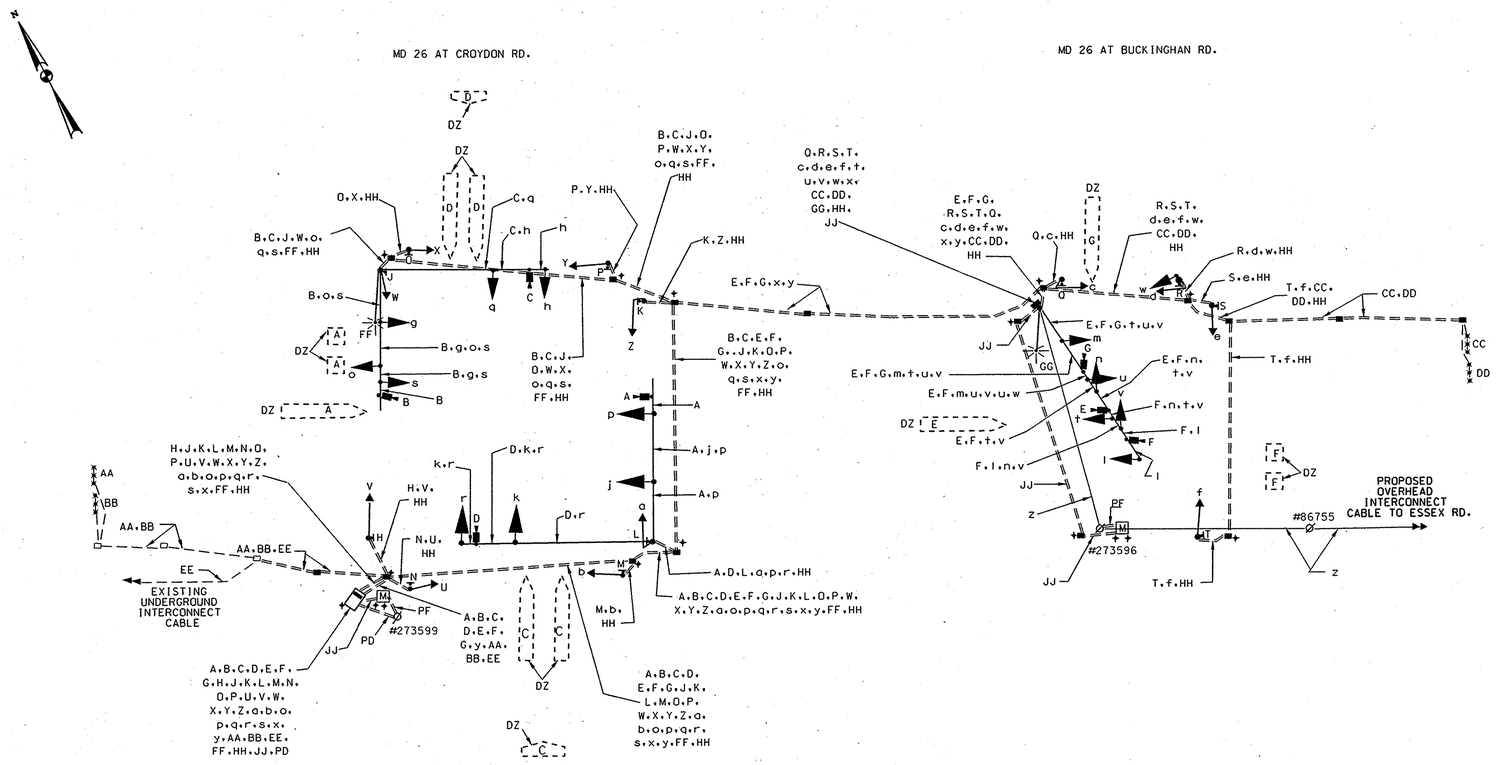
WIRING DIAGRAM



WIRING KEY

A.D - CAMERA W/ 250' LEAD-IN TO CONTROLLER
B.C - CAMERA W/ 500' LEAD-IN TO CONTROLLER
E.F.G - CAMERA W/ 600' LEAD-IN TO CONTROLLER

(NOTE: CABLES E.F.G BY PASS THE TERMINAL CABINET)

H.J.K.L.M.N.O.P.Q.R.S.T } 2-CONDUCTOR ELECTRICAL CABLE NO. 14 AWG

U.V.W.X.Y.Z.a.b.c.d.e.f.g.h.j.k.l.m.n } 5-CONDUCTOR ELECTRICAL CABLE NO.14 AWG

o.p.q.r.s.t.u.v.w.x } 7-CONDUCTOR ELECTRICAL CABLE NO.14 AWG

y - INSTALL 12-PAIR OVERHEAD INTERCONNECT CABLE. REMOVE SELF-SUPPORTING DEVICE

(NOTE: CABLE y BY PASSES THE TERMINAL CABINET TURNS TO CABLE z)

z - INSTALL 12-PAIR OVERHEAD INTERCONNECT CABLE (SELF-SUPPORTING)

AA.BB. CC.DD } MIRCOLOOP PROBE SET WITH 500' LEAD CABLE

EE - DISCONNECT EXISTING INTERCONNECT CABLE FROM EXISTING CONTROLLER/CABINET. PULL- BACK TO HANDHOLE AND RE-ROUTE TO PROPOSED C/C

FF.GG - 2-CONDUCTOR ELECTRICAL CABLE NO.12 AWG TC

HH - NO.6 AWG STRANDED BARE COPPER GROUND WIRE

JJ - (3-WIRES) 1-CONDUCTOR ELECTRICAL CABLE NO.4 AWG

DZ - CAMERA DETECTOR ZONE
PD - PROPOSED UNDERGROUND PHONE DROP
PF - PROPOSED UNDERGROUND SERVICE FEED
⏚ - 3/4" DIA. x 10' LENGTH GROUND ROD
[M] - METERED SERVICE PEDESTAL

PROJECT CONTACTS:

THE CONTACT PERSONS FOR
DISTRICT 4 ARE AS FOLLOWS:

MR. RANDALL SCOTT
ASSISTANT DISTRICT ENGINEER-TRAFFIC
PHONE: 410-321-2781/2885

MR. DANIEL WITT
ASSISTANT DISTRICT ENGINEER-CONSTRUCTION
410-321-2821

MR.STEVE MARCISZEWSKI
ASSISTANT DISTRICT ENGINEER-MAINTENANCE
PHONE: 410-321-2761

MS SUENETTE POPE
DISTRICT UTILITY ENGINEER
PHONE: 410-321-2841

THE CONTACT PERSONS FOR
OFFICE OF TRAFFIC AND SAFTEY:

MR. ED RODENHIZER
CHIEF, SIGNAL OPERATION SECTION
PHONE: 410-787-7652

MR. ROBERT SNYDER
ASST. CHIEF, TRAFFIC OPERATION DIVISION
PHONE: 410-787-7631

MR. DERRICK DICKERSON
PROJECT MANGER, TARFFIC
ENGINEERING DESIGN DIVISION
PHONE: 410-787-5856

TS 4 OF 10

CENTURY ENGINEERING, INC.
CONSULTING ENGINEERS - PLANNERS
32 WEST ROAD
TOWSON, MARYLAND 21204
410-823-6070

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
GENERAL INFORMATION SHEET NO. 2
MD 26 AT CROYDON ROAD AND
MD 26 AT BUCKINGHAM ROAD

DRAWN BY:	EMM	F.A.P. NO.		TS NO. ?E	SHEET NO.
CHECKED BY:	TH	S.H.A. NO.	BA 4845176		
SCALE:	NONE	COUNTY:	BALTIMORE	T.I.M.S. NO. 6503	18 OF 28
DATE:	6/27/05	LOG MILE:	03002608.50		

o:*TRANSDWG*23024.12*FINAL DESIGN*6503 GIMD26 CROYDON.dgn 6/24/2005