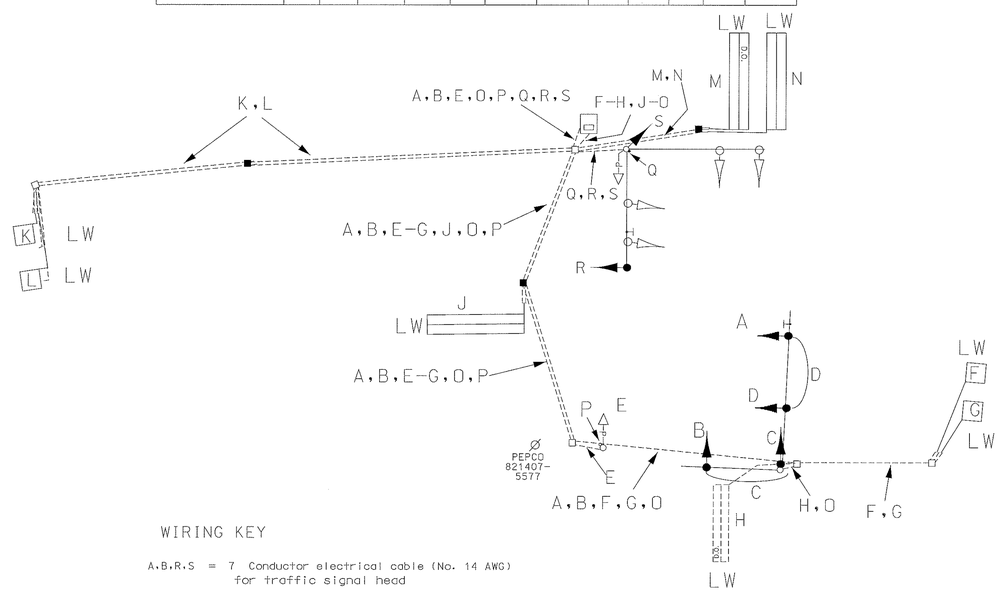
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE BELOW		

PHASING SEQUENCE CHART

	1	2	3	4	5	6	7	8	9	10	11	
PHASE 1 & 6	R	R	→G←	→G←	G	R	R	R	→G←	DW	DW	
PHASE 1 & 6 CHANGE	R	R	→Y←	→Y←	G	R	R	R	→Y←	DW	DW	
PHASE 2 & 6	G	G	G	G	G	R	R	R	R	DW	DW	
PHASE 2 & 6 CHANGE	Y	Y	Y	Y	Y	R	R	R	R	DW	DW	
PHASE 4 & 8	R	R	R	R	R	G	G	G	G	DW	DW	
PHASE 4 & 8 CHANGE	R	R	R	R	R	Y	Y	Y	Y	DW	DW	
PHASE 4 and 8 ALT.	R	R	R	R	R	G	G	G	G	W	W	
PED CLEAR	R	R	R	R	R	Y	Y	Y	Y	FL/DW	FL/DW	
PHASE 4 AND 8 ALT. CHANGE	R	R	R	R	R	Y	Y	Y	Y	DW	DW	
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	DARK	DARK	

R= RED
Y= YELLOW
G= GREEN
←Y→ = YELLOW ARROW
←G→ = GREEN ARROW
DW= DONT WALK
FL= FLASHING
W= WALK



WIRING KEY

A,B,R,S = 7 Conductor electrical cable (No. 14 AWG) for traffic signal head

C - D = 5 conductor electrical cable (No. 14 AWG) for traffic signal jumper cable

E = 5 conductor electrical cable (No. 14 AWG) for pedestrian signal head

F - H = 2 conductor electrical wire (No. 14 AWG)

J - N = aluminum shielded

O = Bare stranded copper ground wire (No. 6 AWG)

P,Q = 2 conductor electrical cable (No. 14 AWG) for pedestrian pushbutton

UTILITY LEGEND

T	TELEPHONE CABLES
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
BC	BURIED CABLE
SD	STORM DRAIN

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

REVISIONS

B SIGNAL EQUIPMENT MODIFICATION DUE TO GEOMETRIC IMPR. 2/99 PG 2072283

DCI

A ASBUILT 3/93
REPLACE DAMAGED LOOP DETECTORS AND INSTALL TELEMETRY SYSTEM
P-125-501-385 CMG-5019(6)E

APPROVALS

ORIGINAL ON FILE

ASST. DIVISION CHIEF, TEDD

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
GENERAL INFORMATION SHEET
MD 201 (KENILWORTH AVE) AT EDMONSTON ROAD

DATE / /

DRAWN BY: B. THOMPSON	F.A.P. NO.	000-000-000	PLAN SHEET NO.:	SHEET NO.
CHECK BY: S. RENZI	S.H.A. NO.	000-000-000	1176 B	93 OF
SCALE: 1"=20'	COUNTY	PRINCE GEORGE'S		