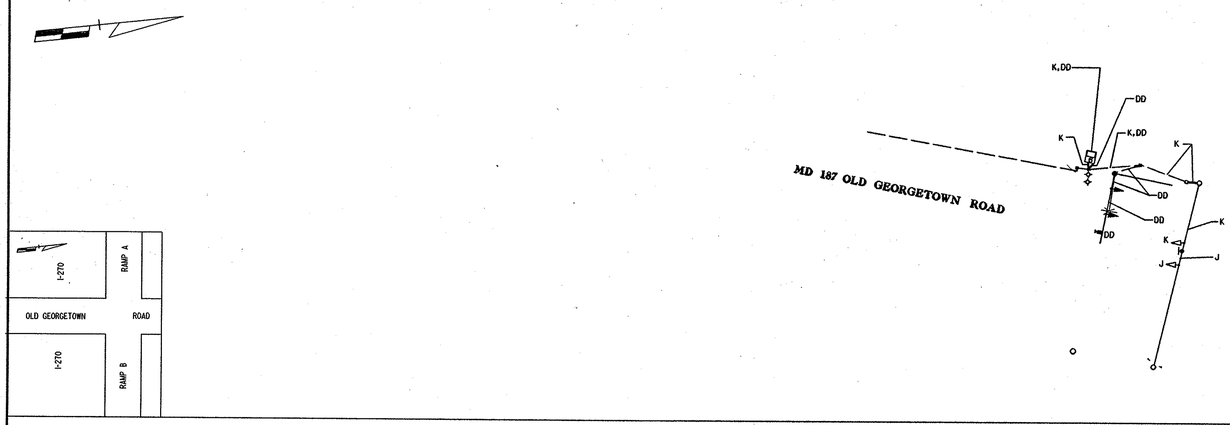
8/24/01 3:06:01 AM G:\PLOTTING\PS7\OCF\MYLAR_HP.cet McGendy Pierre Division: Transportation m:\1998\0198078\TRAFFIC\SPMOT6A.prt



WIRING LEGEND:

K — 7 CONDUCTOR ELECTRICAL CABLE (NO.14 A.W.G.)

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

DD — VIDEO TRAFFIC DETECTION CABLE 7 CONDUCTOR (NO.18 A.W.G.)

+ — 3/4" x 10' GROUND ROD

EQUIPMENT LIST 'A'

A. EQUIPMENT TO BE SUPPLIED BY THE SHA.

QUANTITY	UNIT	SPECIFICATION SECTION	DESCRIPTION
8	SF	813	FLAT SHEET ALUMINUM SIGNS CONSISTING OF: - 1 EACH R10-12 (30" X 36")-SPAN WIRE MOUNT

5

EQUIPMENT LIST 'B'

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

QUANTITY	UNIT	DESCRIPTION
45	LF	24 INCH WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE
8	SF	INSTALL OVERHEAD SIGN
150	LF	FURNISH AND INSTALL ELECTRICAL CABLE- 7 CONDUCTOR (NO 14 AWG)
130	LF	FURNISH AND INSTALL VIDEO TRAFFIC DETECTION CABLE
1	LS	REMOVE AND DISPOSE OF EXISTING EQUIPMENT
1	LS	RELOCATE TEMPORARY WOOD POLE
1	EA	RELOCATE EXISTING SIGNAL HEAD
5	EA	FURNISH AND INSTALL 12 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION
15	LF	FURNISH AND INSTALL 3 INCH SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED

PHASE CHART

	1	2	3	4	
PHASE 1 & 6	*G / G	G	R	R	↑ → ←
1 CHANGE	*Y / G	G	R	R	
PHASE 2 & 6	G	G	G	G	↑ → ←
2 & 6 CHANGE	Y	Y	Y	Y	
FLASHING OPERATION	FL / Y	FL / Y	FL / Y	FL / Y	→ ←

TS-12B

REVISION 'C'

KCI TECHNOLOGIES INC.
ENGINEERS AND PLANNERS
10 NORTH PARK DRIVE
HUNT VALLEY, MARYLAND
21030-1888
(410) 316-7800

REVISIONS

B REDLINE REVISION NO. 5 NEW SHEET 9/4/2001 — MP

A ADDENDUM NO. 2 REPLACEMENT SHEET 11/30/00

C NEW MD 187 GEOMETRICS 10-00 SHA CONT. NO. MD 8995172 — MP

B REVISED SIGNAL HEAD DISPLAY 10/14/76 — SR

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ORIGINAL

ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION

ON

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

FILE

DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

I-270 INTERCHANGES AT ROCKLEDGE DRIVE AND MD 187
GENERAL INFORMATION SHEET (PHASE VI)
I-270 RAMP A/RAMP B AT MD 187 (OLD GEORGETOWN ROAD)

DRAWN BY: STEVE RENZI
CHECKED BY: STEVE RENZI
SCALE: NONE
DATE: 12/27/74

F.A.P. NO.
S.H.A. NO.
COUNTY: MONTGOMERY
LOG MILE: 15018703.80

TS NO. 1251C-GX3
T.I.M.S. NO. D-311

SHEET NO. 263B OF 404

M:\1998\198078\TRAFFIC\

8/24/01 3:06:01 AM G:\PLOTTING\PS7\OCF\MYLAR_HP.cet McGendy Pierre Division: Transportation m:\1998\0198078\TRAFFIC\SPMOT6A.prt