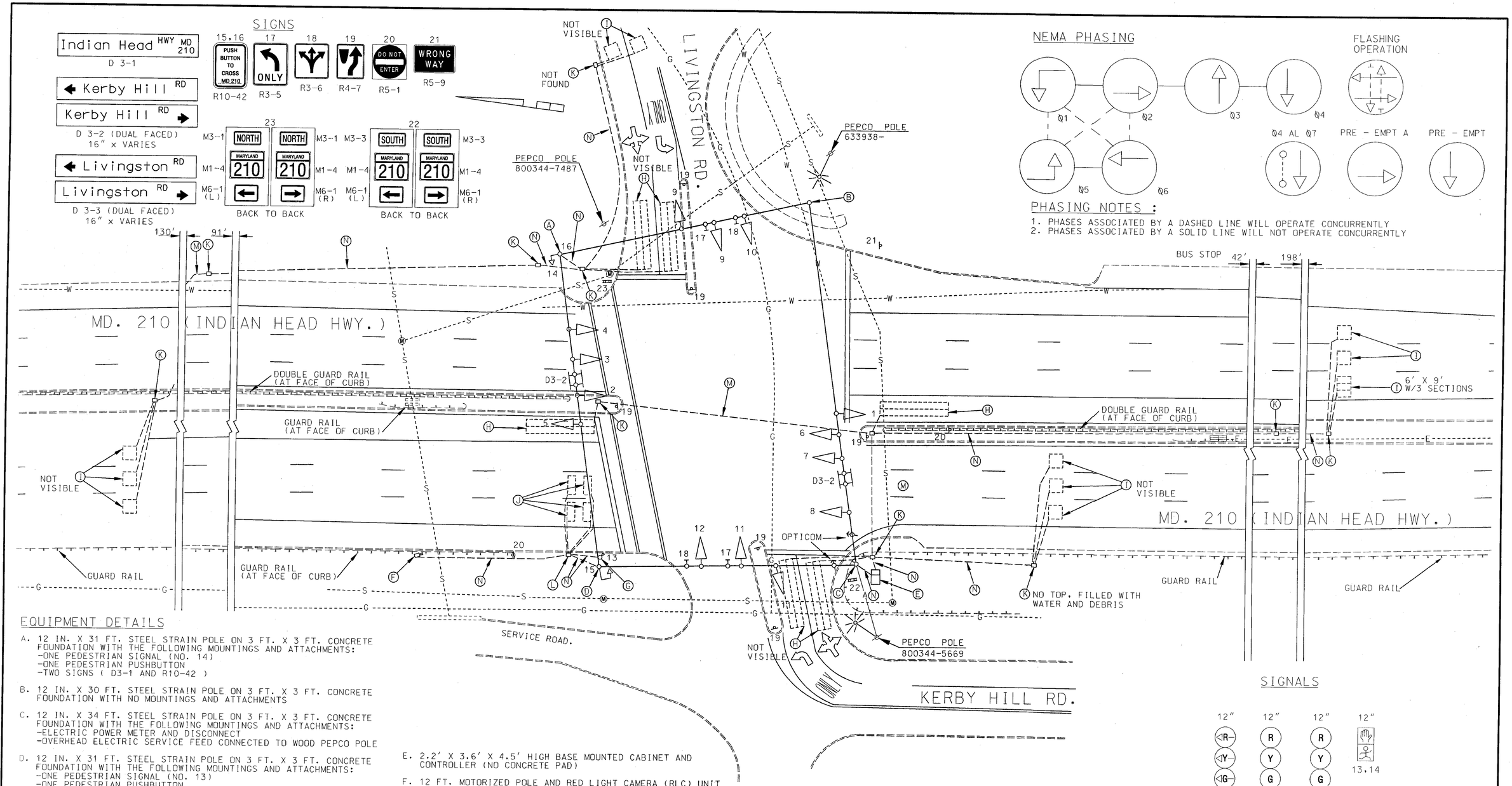

EQUIPMENT DETAILS

A. 12 IN. X 31 FT. STEEL STRAIN POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE PEDESTRIAN SIGNAL (NO. 14)
-ONE PEDESTRIAN PUSHBUTTON
-TWO SIGNS (D3-1 AND R10-42)

B. 12 IN. X 30 FT. STEEL STRAIN POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH NO MOUNTINGS AND ATTACHMENTS

C. 12 IN. X 34 FT. STEEL STRAIN POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ELECTRIC POWER METER AND DISCONNECT
-OVERHEAD ELECTRIC SERVICE FEED CONNECTED TO WOOD PEPCO POLE

D. 12 IN. X 31 FT. STEEL STRAIN POLE ON 3 FT. X 3 FT. CONCRETE FOUNDATION WITH THE FOLLOWING MOUNTINGS AND ATTACHMENTS:
-ONE PEDESTRIAN SIGNAL (NO. 13)
-ONE PEDESTRIAN PUSHBUTTON
-ONE SIGN (R10-42)

E. 2.2' X 3.6' X 4.5' HIGH BASE MOUNTED CABINET AND CONTROLLER (NO CONCRETE PAD)

F. 12 FT. MOTORIZED POLE AND RED LIGHT CAMERA (RLC) UNIT

G. 9 FT. BREAKAWAY POLE WITH AUXILIARY FLASH UNIT

H. 6 FT. X 30 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL

I. 6 FT. X 6 FT. LOOP DETECTOR FOR TRAFFIC SIGNAL

J. 40 IN. X 100 IN. LOOP DETECTOR FOR RED LIGHT CAMERAS

K. HANDHOLE FOR TRAFFIC SIGNAL EQUIPMENT

L. HANDHOLE FOR RED LIGHT CAMERA EQUIPMENT

M. 4 IN. SCHEDULE 80, RIGID PVC ELECTRICAL CONDUIT

N. 2 IN. RIGID PVC ELECTRICAL CONDUIT

O. 2 IN. GALVANIZED STEEL ELECTRICAL CONDUIT

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

GAS MAIN	-----G-----G-----
WATER MAIN	-----W-----W-----
SEWER MAIN	-----S-----S-----
ELECTRIC CABLES	-----E-----E-----
AERIAL CABLES	——A——A——
TELEPHONE CABLE	-----T-----T-----
STORM DRAINAGE	-----D-----D-----
CABLE TV	-----TV-----TV-----

REVISIONS					
AS-BUILT					
C.W.	D.P.	E.V.	F.M.	W.C.	5/02

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 210 (INDIAN HEAD HWY.) AT LIVINGSTON RD./KERBY HILL RD.

DRAWN BY: DCD - 1/90	F.A.P. NO. N/A	TS NO. 729 F	SHEET NO.
CHECKED BY:	S.H.A. NO. P-920-501-371		
SCALE: 1"=20'	COUNTY: PRINCE GEORGE'S	T.I.M.S. NO.	1 OF 1
DATE: 1/90	LOG MILE: 16021011.54		