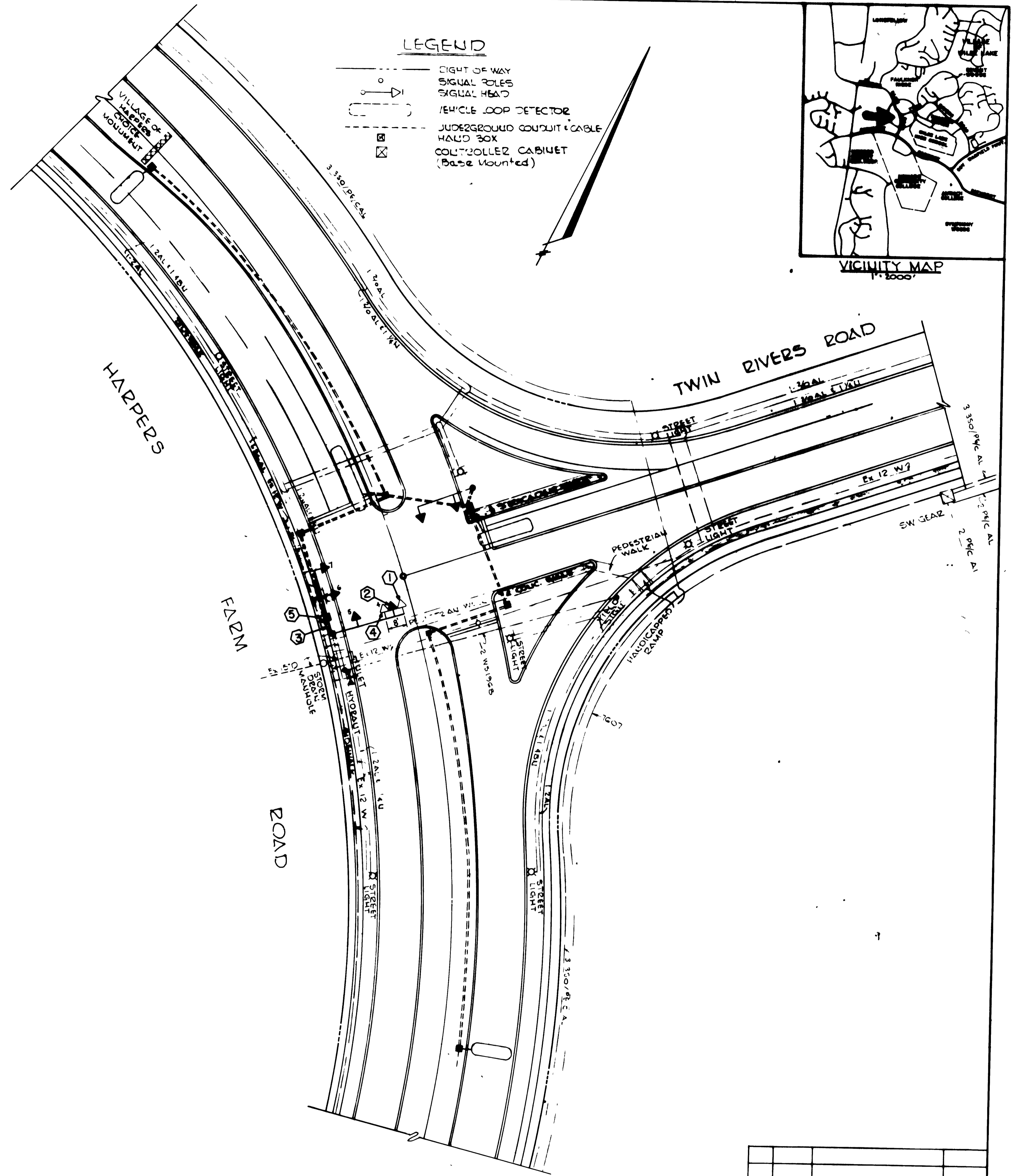
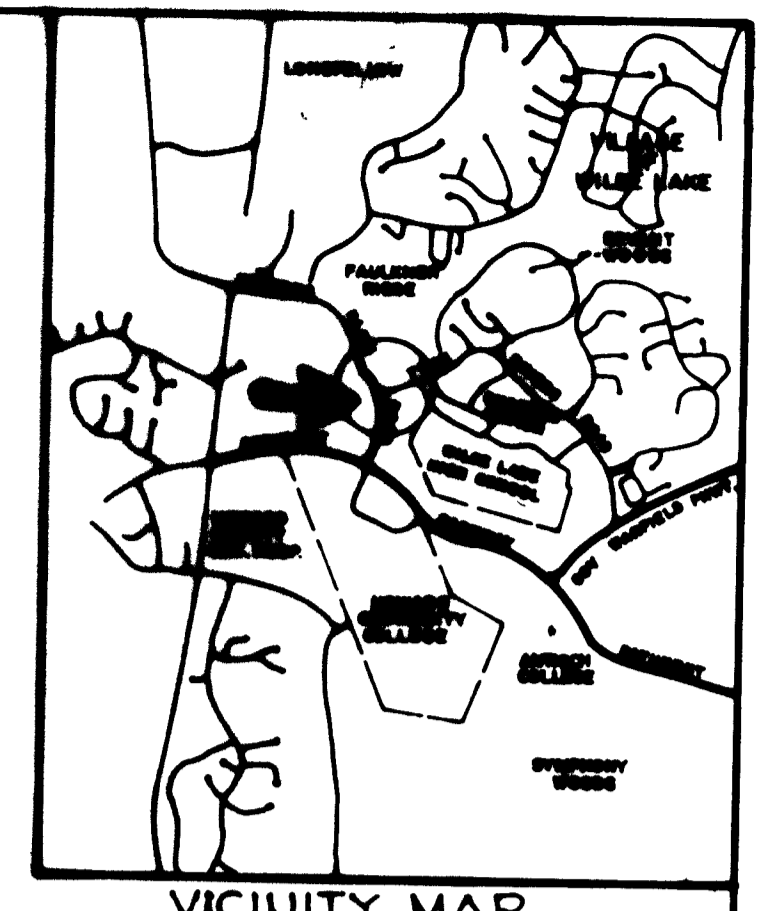


	1	2	3	4,5	6	7
	(R)	(R)	(R)	(R)	(R)	(R)
	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
	(G)	(G)	(G)	(G)	(G)	(G)
PHASE A	R	R	←G	G	R	R
A CLEAR	R	R	←Y	Y	R	R
PHASE B	G	G	R	R	R	R
B CLEAR	Y	Y	R	R	R	R
PHASE C	R	R	R	R	←G	←G
C CLEAR	R	R	R	R	←Y	←Y
FLASHING OPERATION	FL/R	FL/R	FL/Y	FL/Y	FL/R	FL/R

**LEGEND**

- RIGHT OF WAY
- SIGNAL POLES
- SIGNAL HEAD
- VEHICLE LOOP DETECTOR
- JUDGEGROUND CONDUIT + CABLE
- HAND BOX
- CONTROLLER CABINET (Base Mounted)



**REVISION A**

WORK TO BE PERFORMED FOR REVISION A CONSISTS OF MODIFYING HARPERS FARM ROAD FROM A SOUTHBOUND LEFT TURN PHASE TO A SPLIT PHASE OPERATION.

CAPITAL PROJECT NO. T-7050      JUNE 26, 1989

A/E GROUP, INC.

- CONSTRUCTION DETAILS**
- REMOVE EXISTING "YIELD WHEN TURNING ON GREEN" SIGN AND INSTALL 3-SECTION SIGNAL HEAD (R,Y,G).
  - REMOVE EXISTING 5-SECTION SIGNAL HEAD.
  - USE EXISTING CONDUIT.
  - INSTALL 3-SECTION SIGNAL HEAD (R,Y,G).
  - WIRE NEW SIGNAL HEAD INTO EXISTING CONTROLLER.

DEPARTMENT OF PUBLIC WORKS  
HOWARD COUNTY, MARYLAND

JOHN E. HARMS, JR. & ASSOC., INC.  
CONSULTING ENGINEERS  
P.O. BOX 5  
PASADENA, MARYLAND

**TRAFFIC SIGNAL PLAN**

TWIN RIVERS ROAD & HARPERS FARM ROAD  
CAPITAL PROJECT T-7015  
HOWARD COUNTY, MARYLAND

No.	Date	Revision	Description	By

SCALE 1" = 30'

DATE

H.S.C. DESIGNED BY  
E.W.H. DRAFTED BY  
H.S.C. CHECKED BY