

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC AND SAFETY

SHEET NO.

- 1. TITLE SHEET
- 2. SYMBOL SHEET
- 3.-7. TYPICAL SHEETS
- 8.-11. U.S. 40 FROM MD. 152
TO MD. 755 INTERCONNECT PLANS
- 12. QUANTITIES SHEET

PLAN DETAILS OF PROPOSED

TRAFFIC SIGNAL PROJECT

S.H.A. CONTRACT NO. H-933-501-485

FEDERAL CONTRACT NO. CMG-125-1(15)E

SYSTEMIZATION OF U.S. 40 FROM MD. 152 TO MD. 755

DISTRICT 4 *AS BUILT*

HARFORD COUNTY

ENVIRONMENTAL NEEDS:

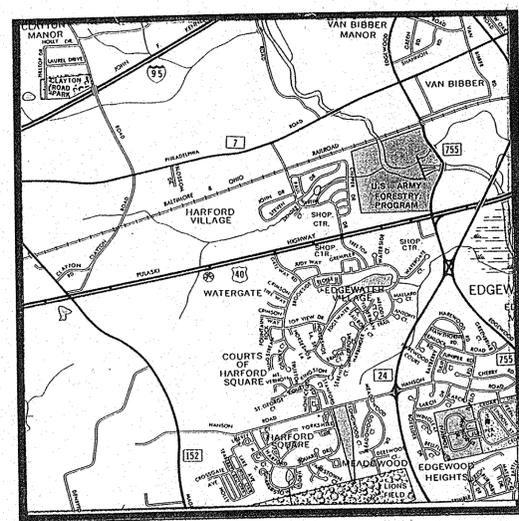
- Environmental permits are not required
- Any disturbed area shall be backfilled within the same construction work day.

OWNER'S/DEVELOPER'S CERTIFICATION:

"I/We hereby certify that all clearing, grading, construction and/or development will be done pursuant to this plan and that any responsible personnel involved in the construction project will have a certificate of attendance at the Maryland Department of the Environment approved training program for the control of sediment and erosion before beginning the project. I hereby authorize the right of entry for periodic on-site evaluation by State of Maryland, Department of the Environment, Compliance Inspectors"

STANDARD STABILIZATION

"Following initial soil disturbance or redisturbance, permanent or temporary stabilization shall be completed within seven (7) calendar days as to the surface of all perimeter controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to 1 vertical (3:1); and fourteen (14) days as to all other disturbed or graded areas on the project site".



NOT TO SCALE

DESIGN DESIGNATION		
CONTROL YEARS	1989	2005
AVERAGE DAILY TRAFFIC (A.D.T.)	25,375	47,451
DESIGN HOURLY VOLUME (D.H.V.)	10 %	10 %
DIRECTIONAL DISTRIBUTION	50 %	50 %
% TRUCKS - A.D.T.	5 %	5 %
% TRUCKS - D.H.V.	4 %	4 %
DESIGN SPEED	60 M.P.H.	
FUNCTIONAL CLASSIFICATION	OTHER PRINCIPAL ARTERIAL	
CONTROL OF ACCESS	NONE	
INTENSITY OF DEVELOPMENT	RURAL	
TERRAIN	ROLLING	
ANTICIPATED POSTED SPEED	50 M.P.H.	

APPROVAL
Edward J. Bailey 8-20-92
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

APPROVAL
J. W. [Signature] 8/23/92
DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

APPROVAL
[Signature] 9/24/92
CHIEF ENGINEER