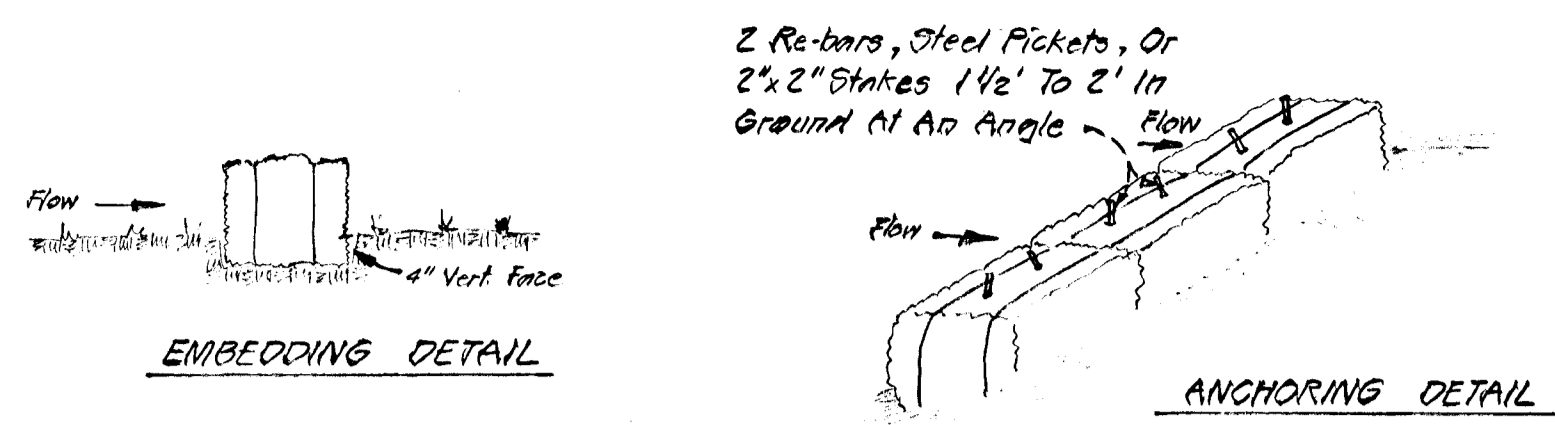
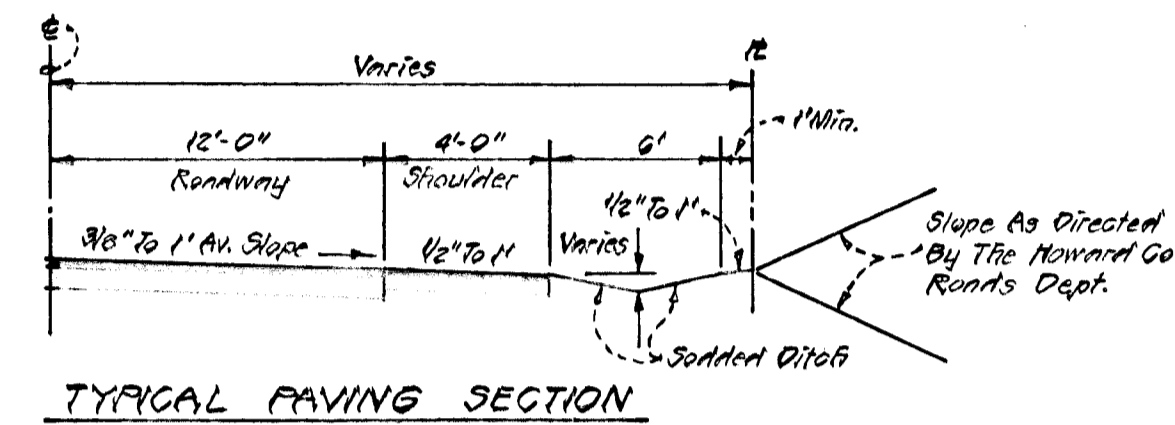


2 POUNDS OF ...  
Area on Site of Ford, Don't Agree

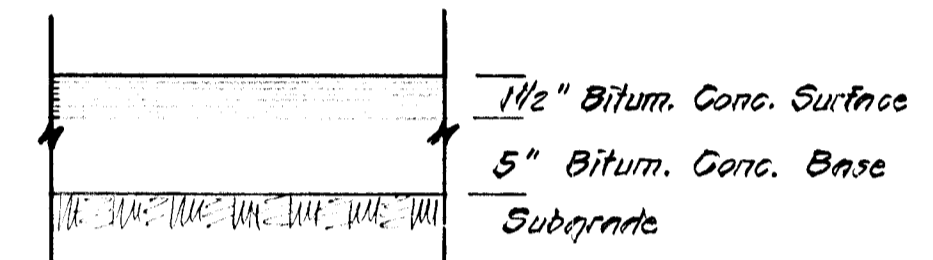


**STRAW BALE DIKE**

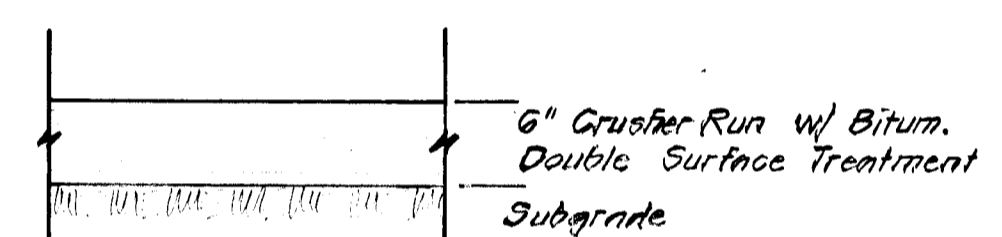
Not To Scale  
NOTE: Inspection Shall Be Frequent And Repair Or Replacement Shall Be Made Promptly As Needed.



TYPICAL PAVING SECTION

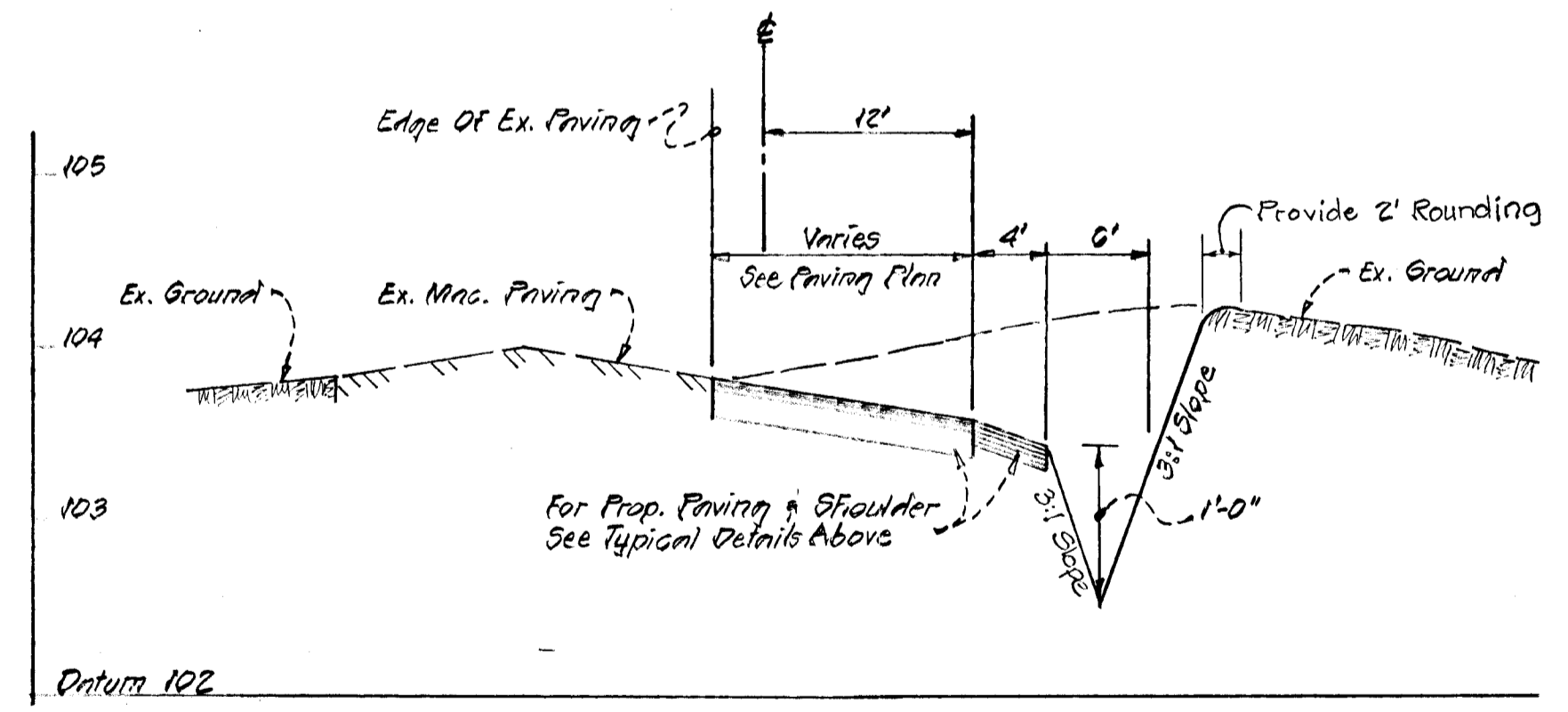


TYPICAL ROADWAY PAVING DETAIL



TYPICAL SHOULDER PAVING DETAIL

TYPICAL PAVING DETAILS  
NOT TO SCALE



SECTION "A-A"  
SCALE: HOR. 1" = 10'  
VERT. 1" = 1'

#973

DEVELOPER:  
CHARLES ATAS, INC.  
1416 Annapolis Road  
Odenton, Maryland  
776-4178 2113

DATE	REVISIONS DESCRIPTION	BY

**ENGINEER'S CERTIFICATE**

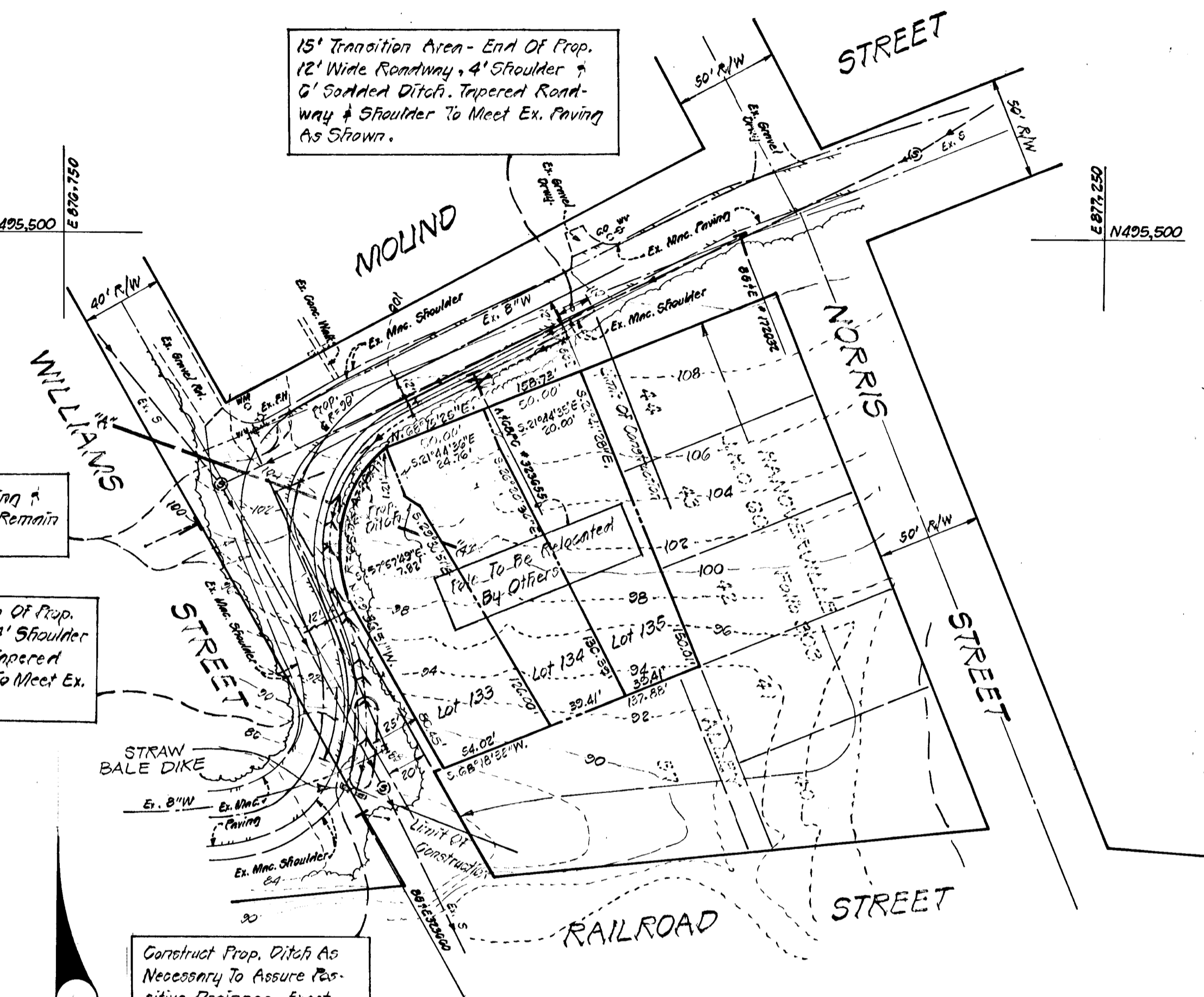
I Certify That This Plan For Erosion And Sediment Control Represents A Practical And Workable Plan Based On Personal Knowledge Of The Site Conditions And That It Was Prepared In Accordance With The Requirements Of The Howard Soil Conservation District.

*Bernard J. Doversky*  
Bernard J. Doversky, Md. P.E. #8887 12/22/81 Date

**DEVELOPER'S CERTIFICATE**

I We Certify That All Development And Construction Will Be Done In Accordance With This Plan, And That Any Responsible Personnel Involved In The Construction Of This Project Will Have A Certificate Of Attendance At A Department Of Natural Resources Approved Training Program For The Control Of Sediment And Erosion Before Beginning The Project.

*Charles Atas*  
Charles Atas, President  
1416 Annapolis Road  
Odenton, Md. 21113 776-4178 2-8-82 Date



PLAN VIEW  
SCALE: 1" = 50'

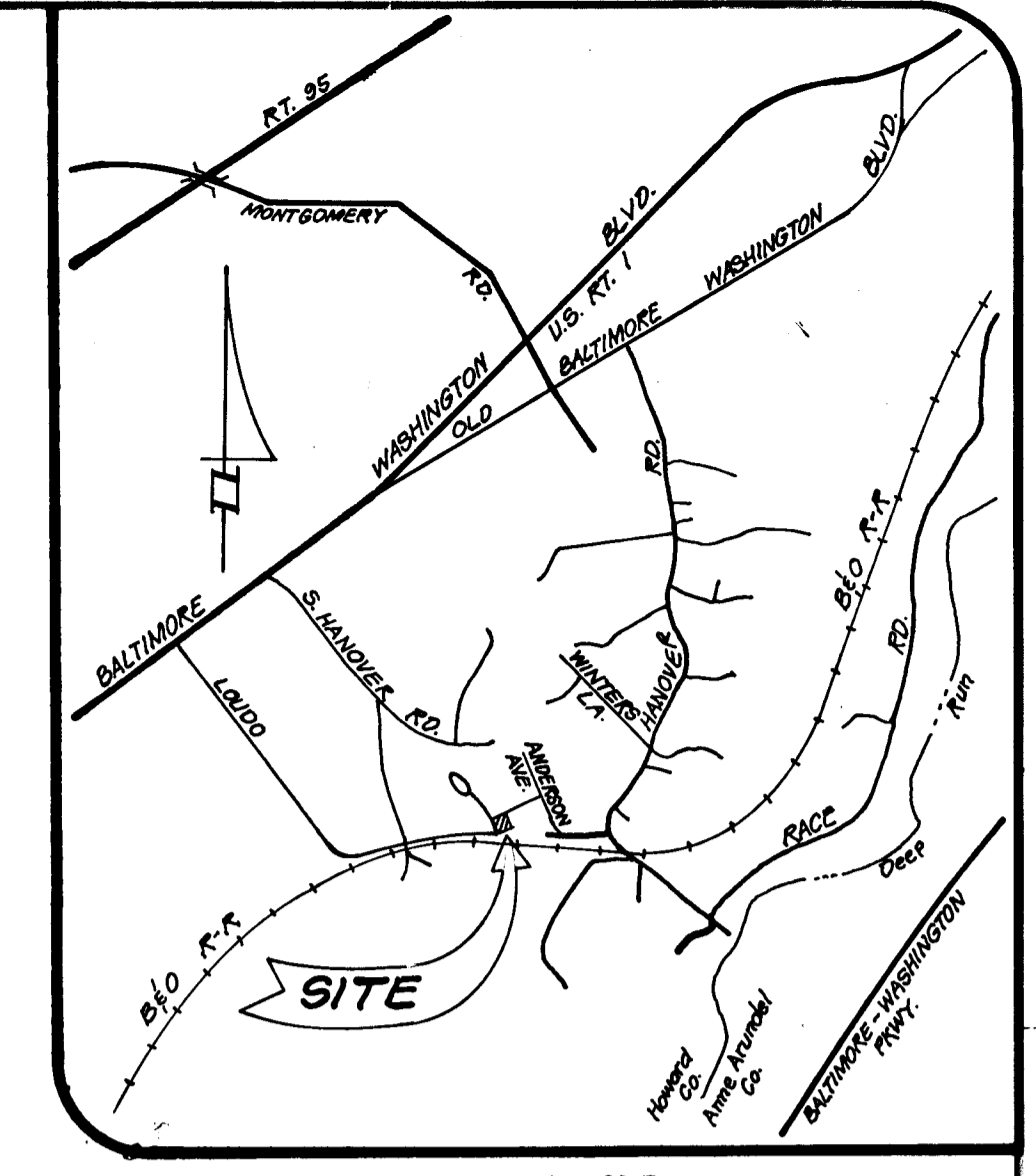
**LEGEND:**

- Prop. Roadway
- Prop. Shoulder
- Straw Bale Dike

**PAINT STRIPING DETAIL**

SCALE: 1" = 50'

- Provide 4" Wide (White) Solid Stripe 12' From E (30' Radius) Both Sides
  - Provide 4" Wide (Yellow) Solid Stripe Centered On 90' Road, E.
- NOTE: All Stripe Painting Shall Be Done By Howard County



VICINITY MAP  
SCALE: 1" = 2000'

**GENERAL NOTES**

- Zone Of Site: R-12.
- Deed Reference: 970/656.
- All Ex. Utilities Shown Hereon Are Approximate And Are Obtain From Topographic Field Survey Done By UNI-VERSAL ENGINEERING MANAGEMENT, INC., Dated Feb. 1981.
- All Work Shall Generally Conform To The Standard Specifications Of Howard County Road Construction Code And Standard Specifications.
- It Shall Be The Developer/Contractors Responsibilities To Contact "MISS UTILITY" Dept. Of L.I.C. & Inspection 48 Mrs. Prior To Start Of Any Work, Tel. (301) 559-0100.
- Developer/Contractor Is To Contact Dept. Of Public Works For Approval Of Any Deviation From This Design (File A#CBFC #323655 To Be Recontacted).
- It Is The Contractor's Responsibilities To Obtain All Necessary Permits & Bonds Required To Construct Road Improvements.
- All Erosion And Sediment Control Measures Are To Be Constructed And Maintained In Accordance With The Standards And Specification For Soil Erosion And Sediment Control In Developing Areas.
- Disturbed Area: 0.11<sup>±</sup>  
Disturbed Area To Receive Vegetation: 0.07<sup>±</sup>
- Construction Sequence:
  - Contact Licenses And Permits Inspectors @ 902-2731, 48 Hours Prior To Starting Work.
  - Install Sediment Control Devices.
  - Clear And Grade Site.
  - Pave Road, Stabilize Ditch With Sod.
  - Remove Sediment Control Devices.

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
Approved: *Howard S. D.* Date 9-7-82  
Howard S. D.

REVIEWED FOR HOWARD MEETS TECHNICAL REQUIREMENTS. (Name)	S.C.D. AND
<i>James M. Helm</i> (Signature)	11-12-82 DATE
U.S. SOIL CONSERVATION SERVICE	APPROVED: HOWARD CO. OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR	DATE
CHIEF DIVISION OF LAND DEVELOPMENT	DATE
APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	DATE
CHIEF BUREAU OF ENGINEERING	11-17-82 DATE

UNI-VERSAL ENGINEERING MANAGEMENT, INC.  
ENGINEERS • PLANNERS • SURVEYORS  
11141 GEORGIA AVENUE • SUITE 418 • WHEATON, MARYLAND 20902 • 301/942-6966

PAVING IMPROVEMENTS & SEDIMENT CONTROL PLAN  
**HANOVERVILLE**  
TAX MAP 38 PARCEL 720  
1ST DISTRICT MARYLAND  
HOWARD COUNTY

DESIGN BY: S.T.D.  
CHECKED BY: D.J.B.  
SCALE: 1" = 50'  
DATE: DEC. 1981  
SHT. 10F1  
JOB NO. 81-12-1356