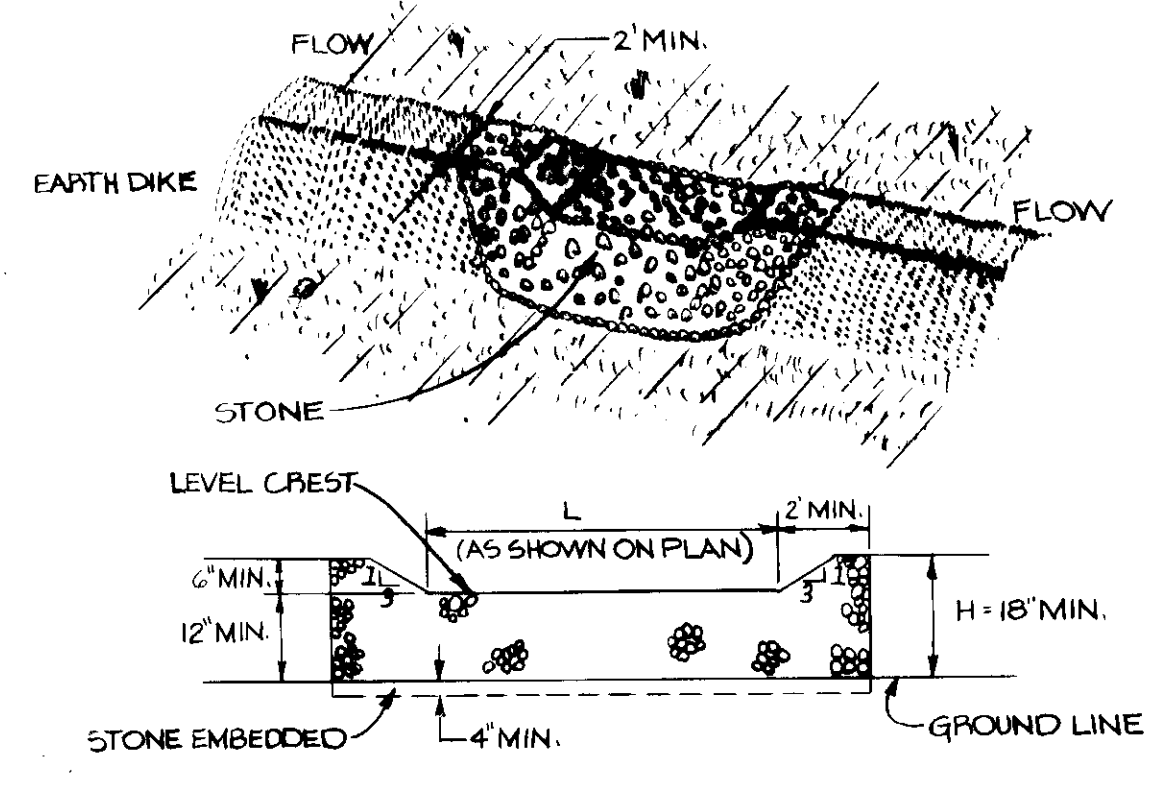
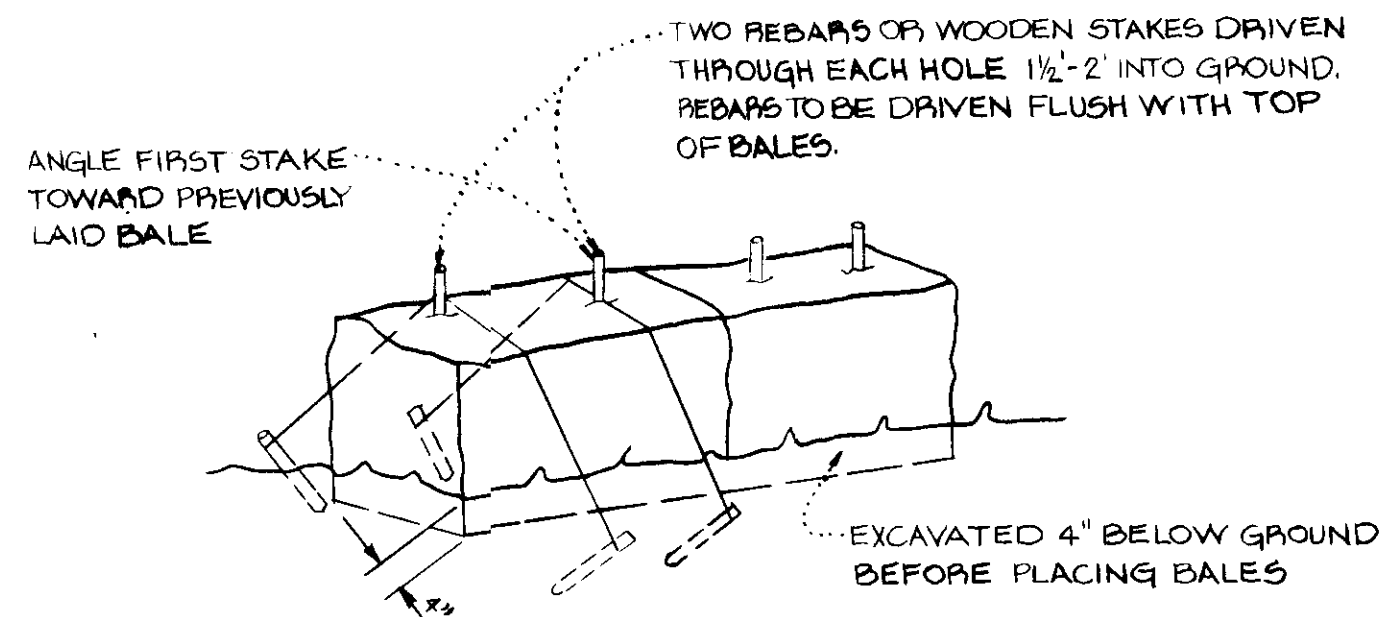


**SECTION VIEW**  
**STABILIZED CONSTRUCTION ENTRANCE (S.C.E.)**  
 NO SCALE



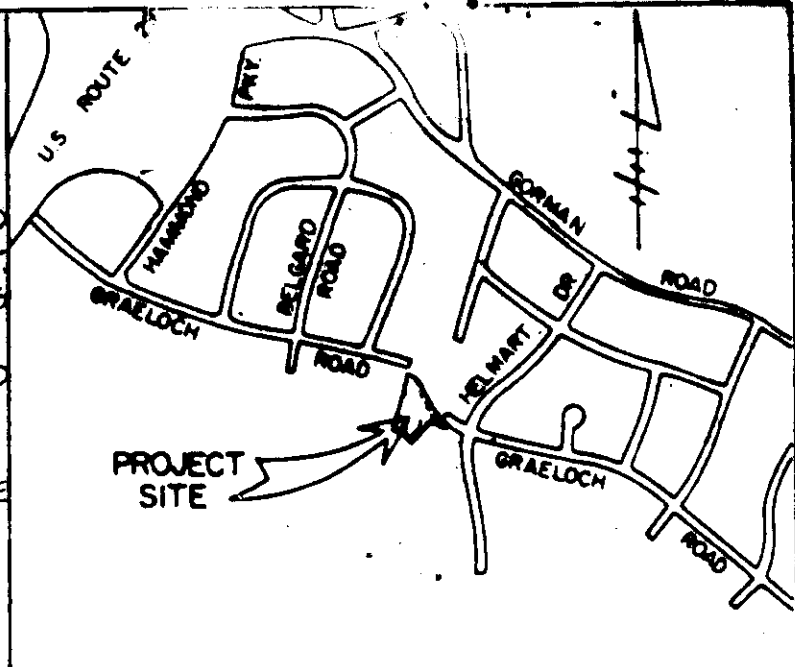
**PROFILE**  
**STONE OUTLET STRUCTURE (S.O.S.)**  
 NO SCALE



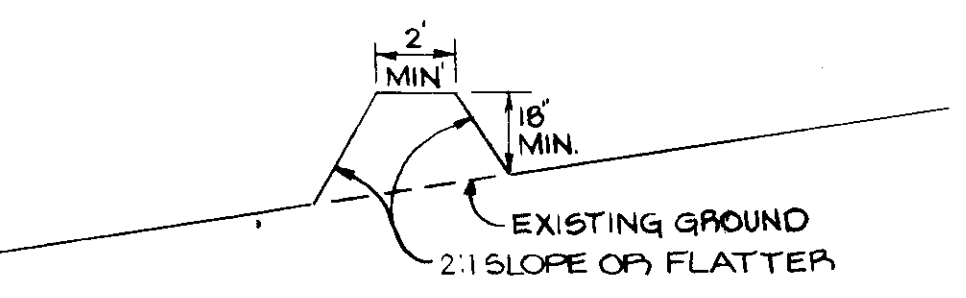
**NOTES:**  
 1. IN LIEU OF THE USE OF REBAR, EACH STRAW BALE MAY BE FASTENED TO GROUND WITH PEGS (4 PER BALE AND WIRE OR NYLON AS SHOWN ABOVE).  
 2. ALL BALES SHALL BE TIED WITH NON-WEATHERING MATERIAL 3/8" WIRE, NYLON.  
**STRAW BALE DIKE (S.B.D.)**  
 NO SCALE

**STABILIZATION MEASURES**

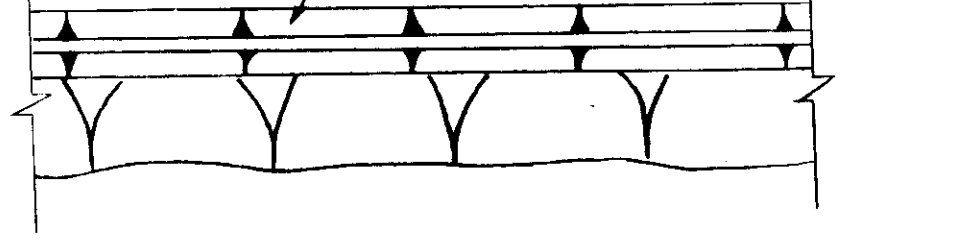
1. TEMPORARY STABILIZATION  
 APPLY: 4,000 LBS./AC. OR 46 LBS./1,000 SQ. FT. OF PULVERIZED DOLOMIC LIMESTONE 600 LBS./AC. OR 15 LBS./1,000 SQ. FT. OF 10-20-10 FERTILIZER. PLANT WITH ANNUAL PEGRASS AT 2.5 BUSHELS/AC. MULCH ALL DISTURBED AREAS WITH 2 TONS/AC. OR 90 LBS./1,000 SQ. FT. WITH WEED FREE, SMALL GRAIN MULCH IMMEDIATELY.
2. PERMANENT STABILIZATION  
 APPLY: 4,000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE 500 LBS./AC. OF 10-10-10 FERTILIZER.  
 SEED: 85 LBS./AC. OF KENTUCKY 31 TALL PEGRASS  
 10 LBS./AC. OF KENTUCKY BLUE GRASS  
 25 LBS./AC. OF ANNUAL PEGRASS  
 NOTE: SEEDING MAY BE DONE BETWEEN MARCH TO MAY, OR AUG. TO OCT. ONLY. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.  
 MULCH: 2 TONS/AC. OF UNWEATHERED WHEAT STRAW. TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.



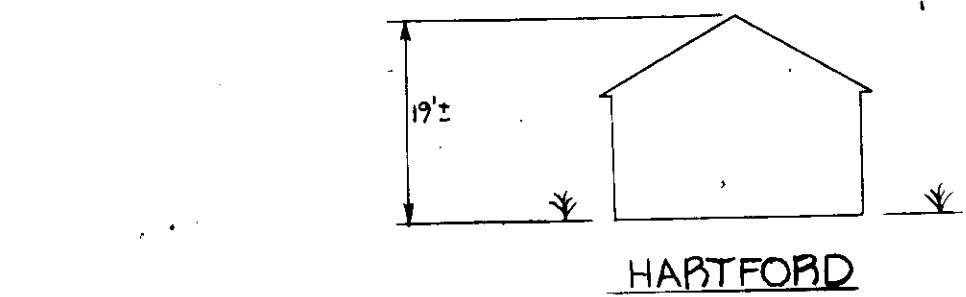
**VICINITY MAP**  
 SCALE 1" = 1200'



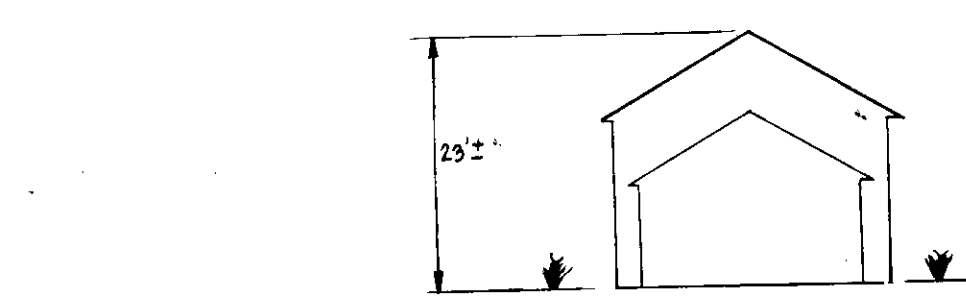
**CROSS SECTION**  
**PERIMETER DIKE (PD)**  
 NO SCALE



**PLAN VIEW**  
**PERIMETER DIKE (PD)**  
 NO SCALE

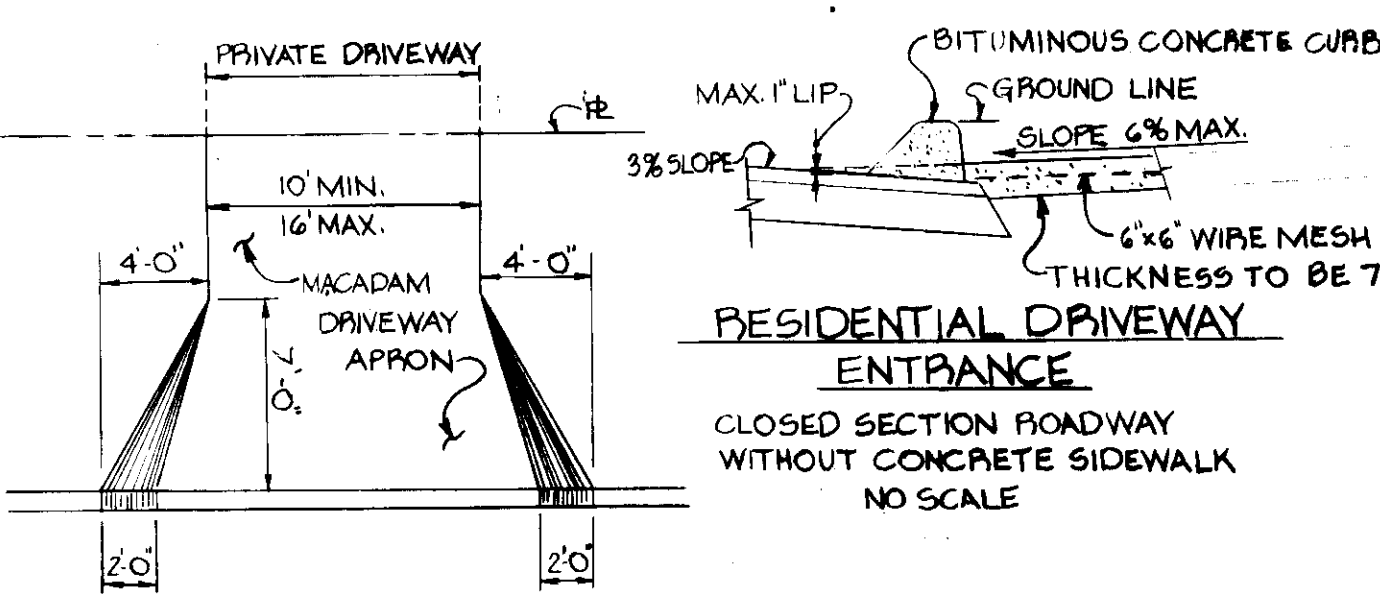


**HARTFORD**

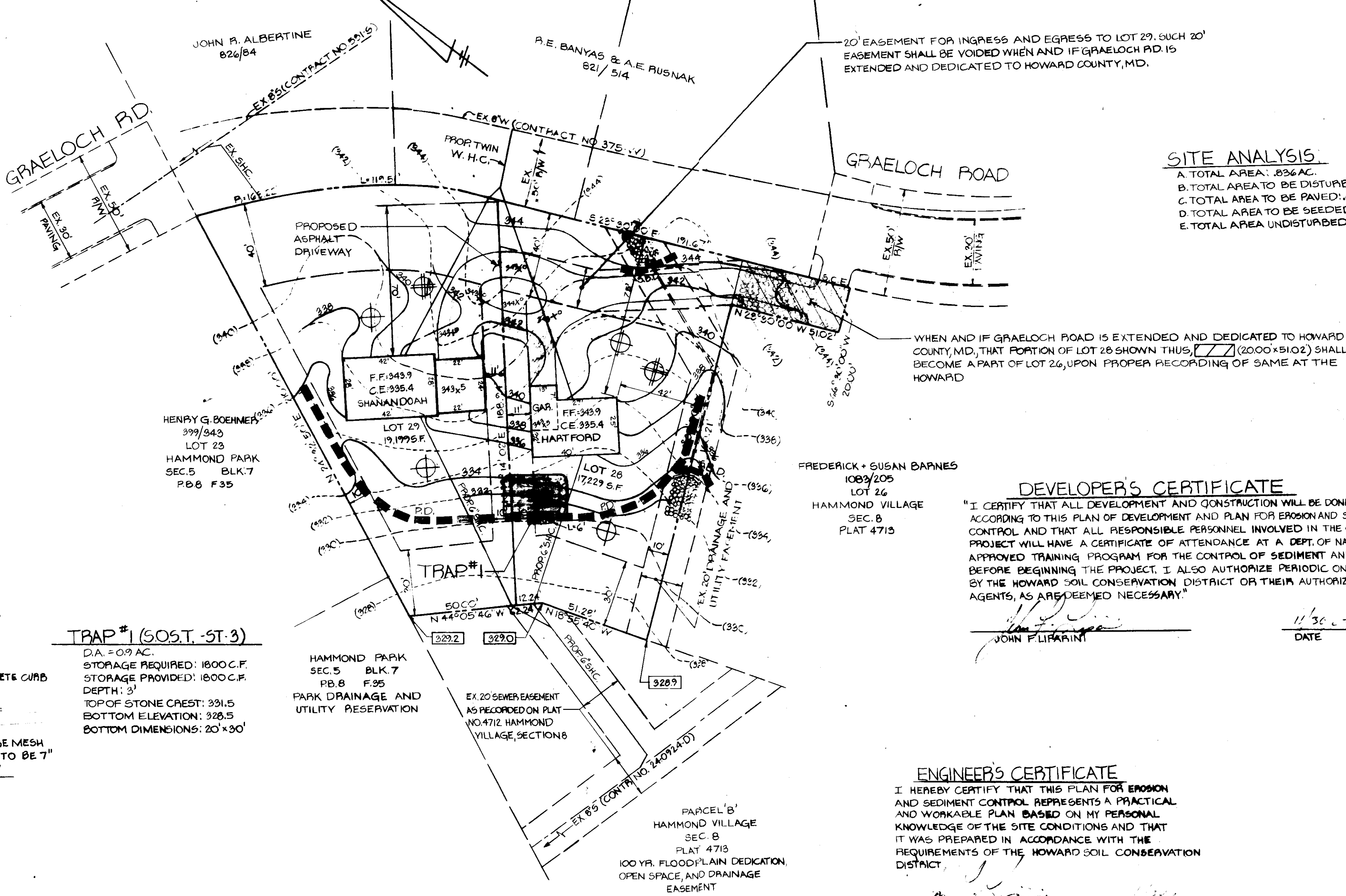


**SHANANDOAH**

**HOUSE ELEVATIONS**  
 NO SCALE



**RESIDENTIAL DRIVEWAY ENTRANCE**  
 NO SCALE



**SITE ANALYSIS:**

- A. TOTAL AREA: .836 AC.
- B. TOTAL AREA TO BE DISTURBED: .422 AC.
- C. TOTAL AREA TO BE PAVED: .071 AC.
- D. TOTAL AREA TO BE SEEDED: .243 AC.
- E. TOTAL AREA UNDISTURBED: .110 AC.

**GENERAL NOTES**

1. Tax Map: 46, Lot Nos: 28 & 29
2. Dead Reference: 703/506
3. Plat Reference: 4990
4. Existing Zoning: R-20
5. Horizontal and Vertical Control is Assumed.
6. Proposed Site Use: Single Family Detached Dwellings.
7. Total Area of Site: 0.836 Ac.
8. Public Water and Public Sewer to be Utilized.
9. Total Number of Lots: 2
10. Total No. of Dwellings: 2
11. Parking Requirement:  
 Required: 2 Spaces/D.U. = 4 Spaces  
 Provided: 4 Spaces
12. All Parking Spaces will be Private.
13. All Materials & Construction will be in Accordance with the Howard County Road Construction Code and Standard Specifications.
14. ALL SURROUNDING PROPERTIES ZONED R-20

**CONSTRUCTION SEQUENCE**

1. Obtain Grading Permit.
2. Notify the Howard County Bureau of License, Inspections and Permits 24 Hours Prior to Grading Operations.
3. Install Temporary Sediment Control Measures.
4. Rough Grade Lots.
5. Construct Houses.
6. Fine Grade Lots.
7. Stabilize all Disturbed Areas with Permanent Stabilization Measures.
8. Remove all Temporary Sediment Control Measures with Approval of the Howard County Bureau of License, Inspections and Permits.

**DEVELOPER'S CERTIFICATE**

"I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."

JOHN FLIPARINI  
 DATE 1/30/83

**ENGINEER'S CERTIFICATE**

"I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."

JOHN F. LIPARINI  
 DATE

**ENGINEER**

JOHN F. LIPARINI  
 EVERGREEN VALLEY ASSOCIATES  
 5501 TWIN KNOLLS RD.  
 SUITE 105  
 COLUMBIA, MD. 21045

**OWNER & DEVELOPER**

EVERGREEN VALLEY ASSOCIATES  
 5501 TWIN KNOLLS RD.  
 SUITE 105  
 COLUMBIA, MD. 21045

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT:  
 DATE 2-14-83

APPROVED FOR PLANNING & ZONING:  
 DATE 2-15-83

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS:  
 DATE 2-9-83

DATE 2-9-83

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 DATE 2-7-83

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS  
 DATE 2/15/83  
 U.S. SOIL CONSERVATION SERVICE

**PLANT SCHEDULE**

KEY	PLANT NAME	HT.	QUAN.	REMARKS
⊕	SHADE	6'-8"	4	
⊗	FLOWERING	5'-7"	2	

APPROVED  
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
 HOWARD COUNTY  
 DATE 1-28-83

**SITE DEVELOPMENT PLAN**  
 LOTS 28 & 29  
 A RESUBDIVISION OF LOT 27  
**HAMMOND VILLAGE**  
 SECTION 8  
 6TH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 NOV. 1982 SCALE 1" = 30'