

"I certify that the plan of development and the plan for control of silt and erosion meets the requirements, standards, and specifications of the Howard Soil Conservation District."

William Gandy NOV 15, 1969
 William Gandy II : Date

GENERAL NOTES

- 1) All construction shown hereon shall be in accordance with Howard County Road Construction Code and Standard Specifications dated November 27, 1962 and Revised August 1967
- 2) Reference to page and drawing number shown hereon are referred to above mentioned specifications
- 3) For Details of Standard Type 'A' Inlet see D-64A page 119A
- 4) For Details of Standard Class 'E' combination inlet see D-69 page 123
- 5) For Details of Standard Type 'K' Inlet see D-98 page 148
- 6) For Details of Standard Class 'S' Inlet see D-99 page 154

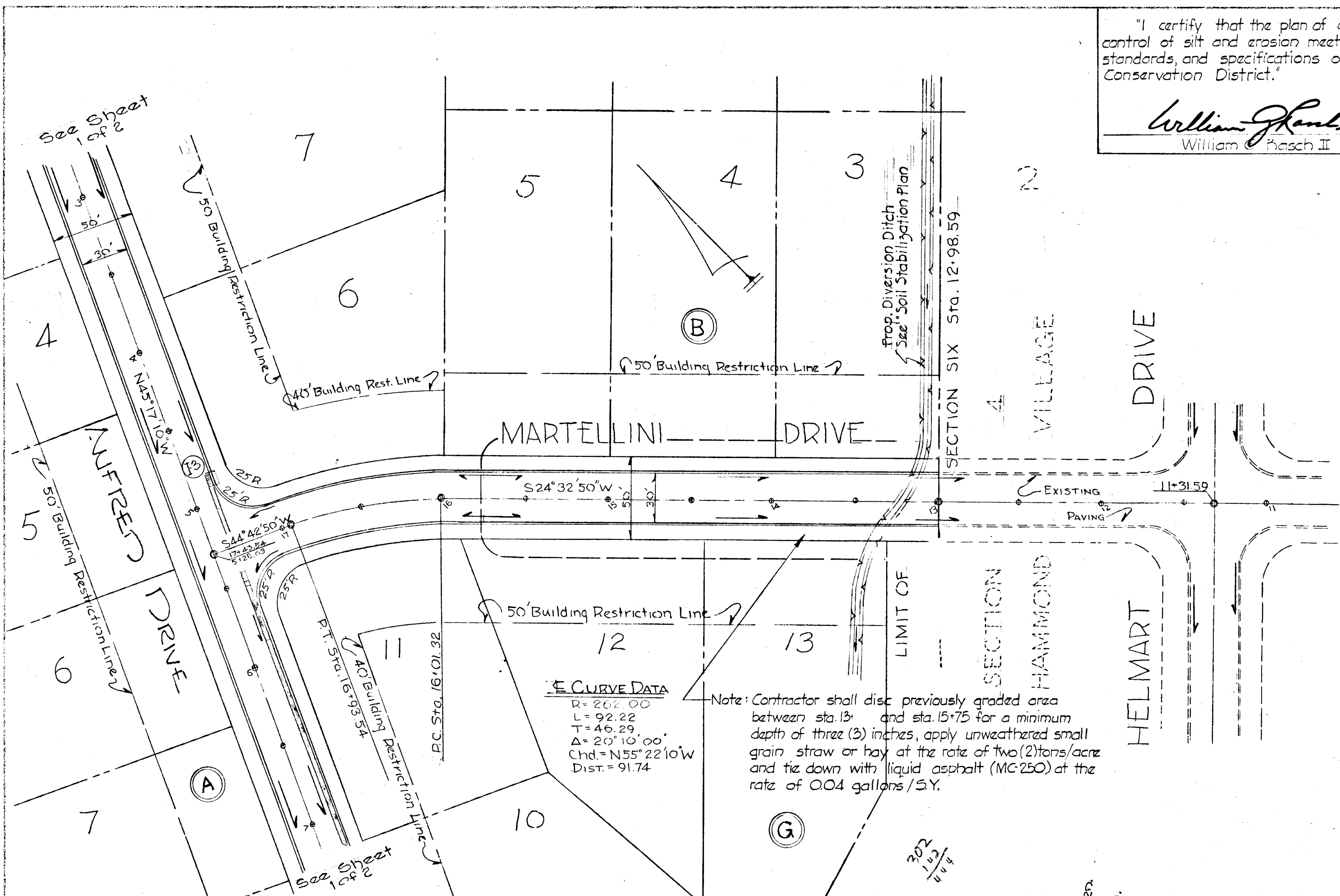
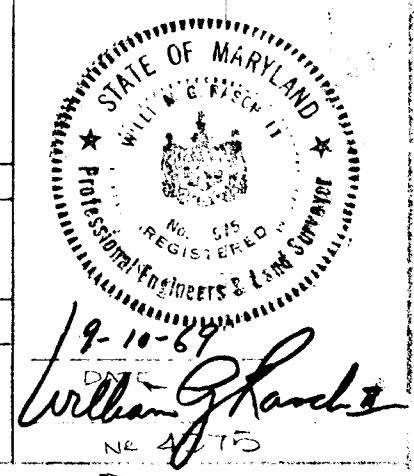
"I certify that all development and/or construction will be done according to this plan of development and plan of silt and sediment control as approved 11-17-69"

Andrew A. Soellner
 Andrew A. Soellner, President Date

OWNER / DEVELOPER
JO MAR CONSTRUCTION CORP
 420 SOUTHFIELD ROAD
 HOWARD CO., MARYLAND

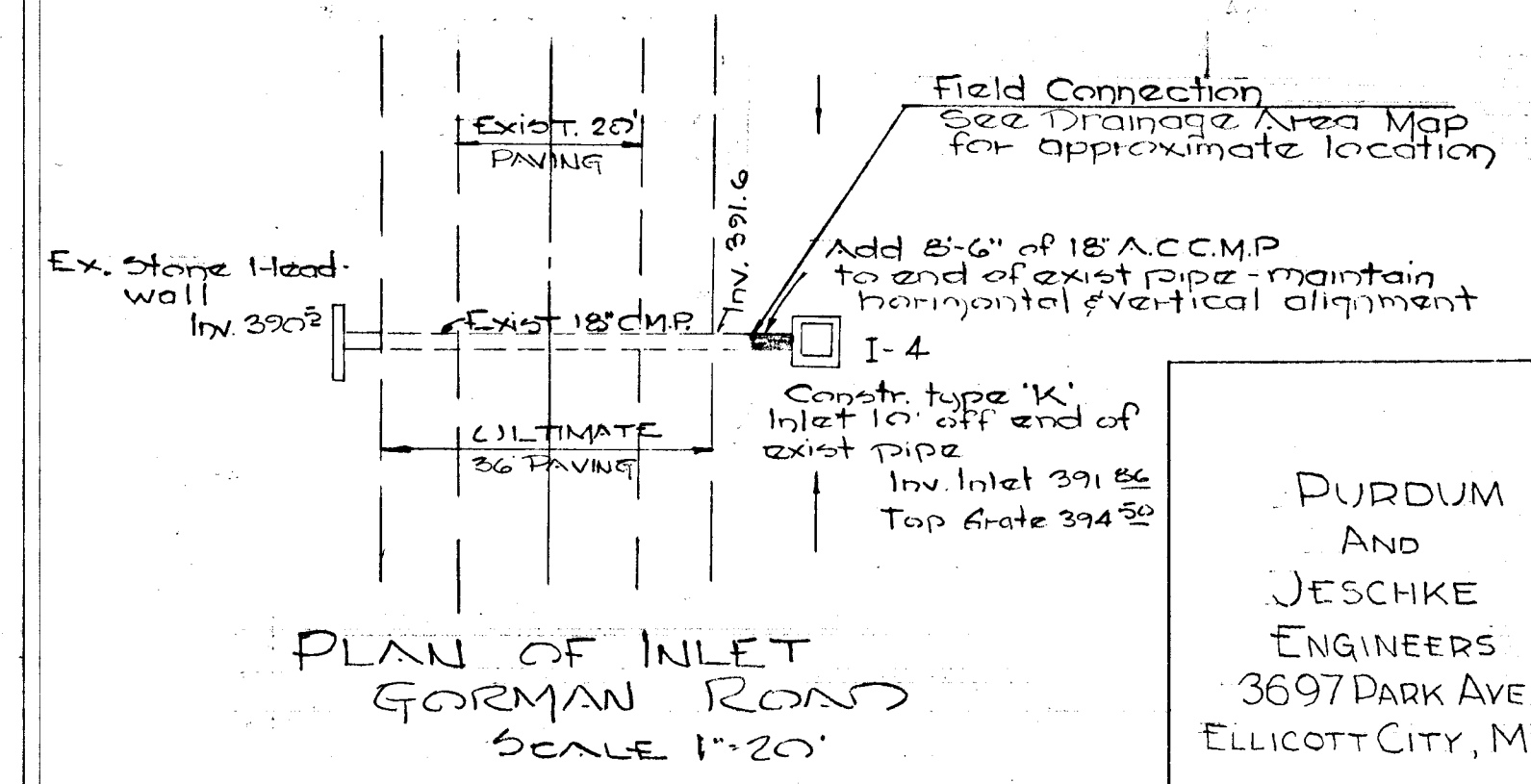
APPROVED: DEPT. OF PUBLIC WORKS
S. W. M... 12-12-69
 CHIEF, BUREAU OF HIGHWAYS DATE

APPROVED: OFFICE OF PLANNING & ZONING
J. H. Clawson 12-10-69
 CHIEF ENGINEER, DEPT. OF LAND DEVELOPMENT DATE

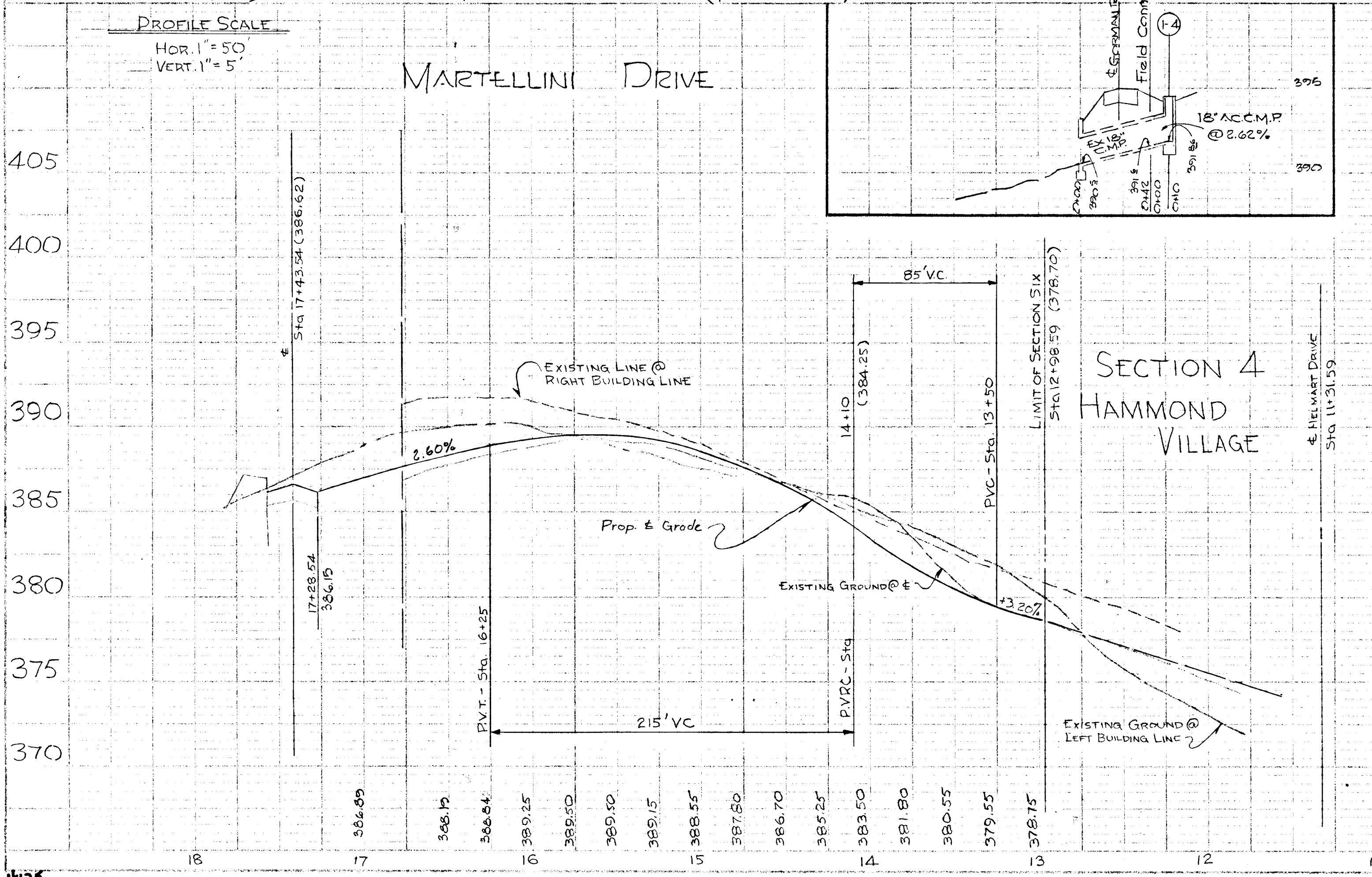


E CURVE DATA
 R=207.00
 L=92.22
 T=46.29
 Δ=20°10'00"
 Chd.=N55°22'10"W
 Dist.=91.74

Note: Contractor shall disc previously graded area between sta. 13 and sta. 15+75 for a minimum depth of three (3) inches, apply unweathered small grain straw or hay at the rate of two (2) tons/acre and tie down with liquid asphalt (MC250) at the rate of 0.04 gallons/SY.



PLAN / PROFILE
 DIVERSION BERM DETAIL
HAMMOND VILLAGE
 6TH ELECTION DIST. HOWARD CO., MARYLAND
 SEPTEMBER 11, 1969 SCALE: AS SHOWN
 SHEET 2 OF 2



PERCOLATION TEST DATA

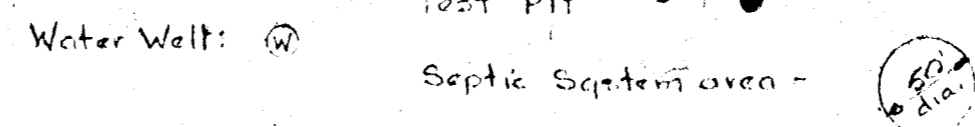
Block No.	Lot No.	Block No.	PERCOLATION TEST DATA	
			Average Perc. Time in minutes per second inch	Maximum depth permitted for off-line pipe to enter sewage disposal area & its highest elevation with reference to the existing grade @ the time of perc. test.
1	6	1		
2	7	2		
3	8			
4	9			
5	10			
6	11			
7	12			
8	13			
9	14			
10	15			
11	16			
12	17			
13	18			
14	19			
15	20			
16	21			
17	22			
18	23			
19	24			
20	25			

APPROVED FOR INDIVIDUAL WATER & INDIVIDUAL SEWAGE SYSTEMS: HOWARD COUNTY HEALTH DEPT.

County Health Officer _____ Date _____

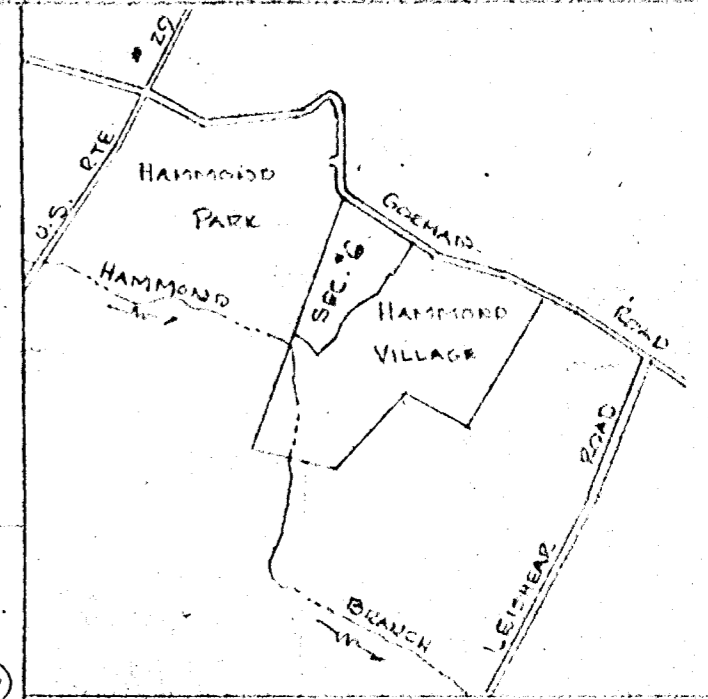
GENERAL NOTES

- 1) Area shown: 16.8 Acs
- 2) 10th Lots: 28
- 3) Contours from assumed datum.
- 4) Zoned: R-20
- 5) Private Water & Sewage systems
- 6) Percolation test data symbols:



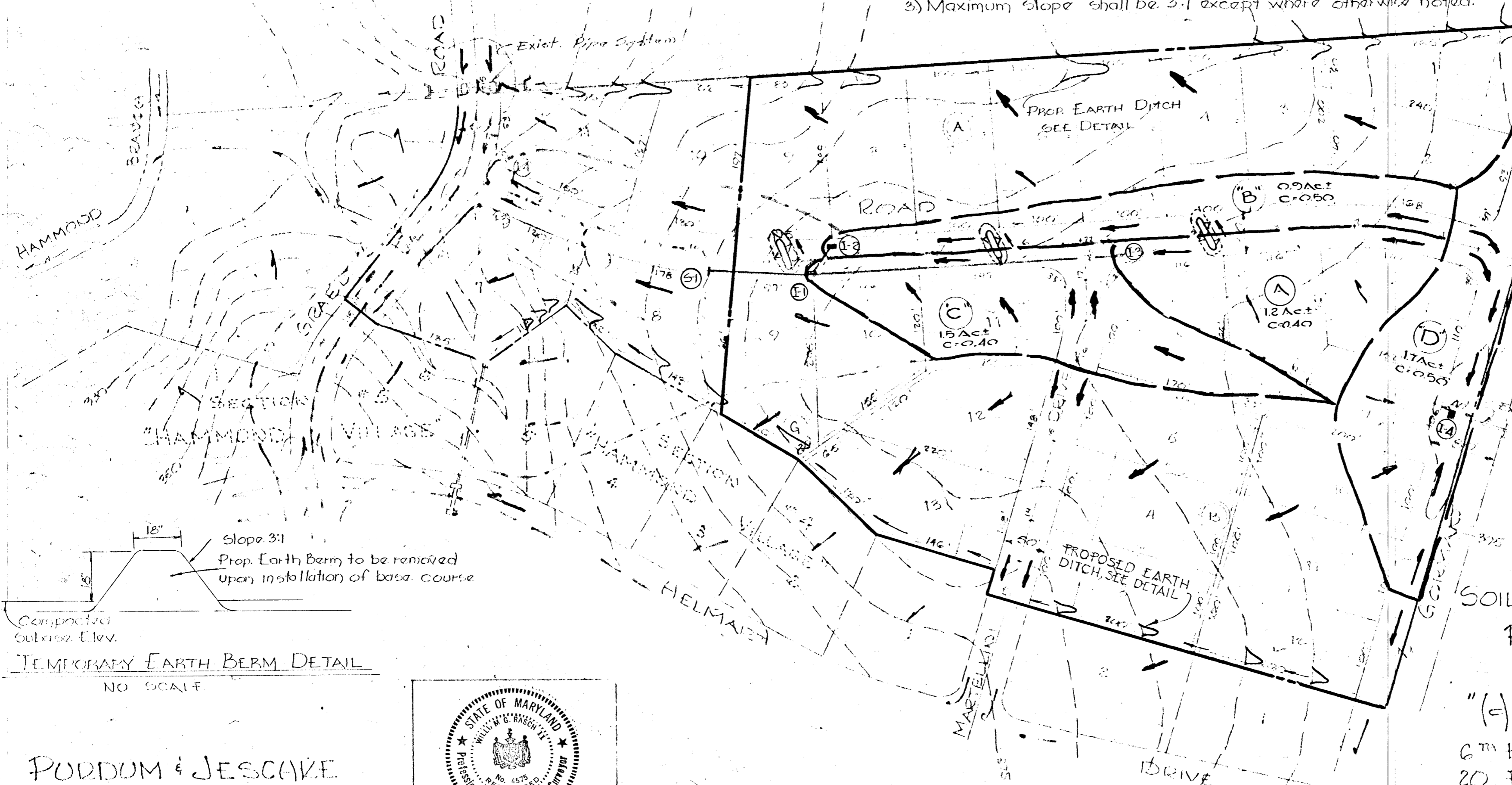
CRITICAL AREA STABILIZATION & SEDIMENT CONTROL

- I PRIMARY CONTROL (DURING ROAD CONST.)
- 1) Roadway Berms shall be constructed at intervals of 300' as shown. See Berm Detail this sheet.
- II SECONDARY CONTROL (DURING CONSTRUCTION OF DWELLINGS)
- 1) Adjacent Property shall be protected from runoff by means of swales constructed along perimeter of property as shown.
 - 2) Graded Areas shall be protected from erosion by means of long term seeding, in accordance with the following:
 - a) Three (3) inches of topsoil shall be spread over the disturbed area.
 - b) Pulverized Dolomitic Limestone shall be spread @ 2000 lbs./acre.
 - c) A commercial fertilizer of 10-10-10 rating or equivalent shall be spread @ 600 lbs./acre.
 - d) Upon completion of liming & fertilizing operation the area shall be harrowed or disced to a depth of 3" to form a smooth seedbed.
 - 2) A seed mix consisting of the following shall be sown @ not less than 4 lbs./2500 sq. ft. - 50% Kentucky Bluegrass, 10% Creeping Red Fescue, 10% Chewings Fescue
 - 3) Maximum slope shall be 3:1 except where otherwise noted.



VICINITY MAP
SCALE: 1"=2000'

NOTE: SHOULD THE MEASURES SHOWN HEREON FOR SEDIMENT CONTROL BECOME INSUFFICIENT, THE DEVELOPER SHALL BE RESPONSIBLE FOR THE INSTALLATION OR CONSTRUCTION OF ADDITIONAL PROTECTIVE DEVICES REQUIRED BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.



This development is approved for soil erosion and sediment control by the Howard County Soil Conservation District.

Edmund J. Linn 11-17-69
Reviewed - District Conservationist Date

Robert V. Young 11-17-69
Approved - Howard Co. Conservation Dist. Date

I certify that all development and/or construction will be done according to this plan of development and plan of silt and sediment control.

Andrew A. Coe 11-17-69
Andrew A. Coe, President Date

I certify that the plan of development and the plan for control of silt and erosion meets the requirements, standards, & specifications of the Howard Soil Conservation District.

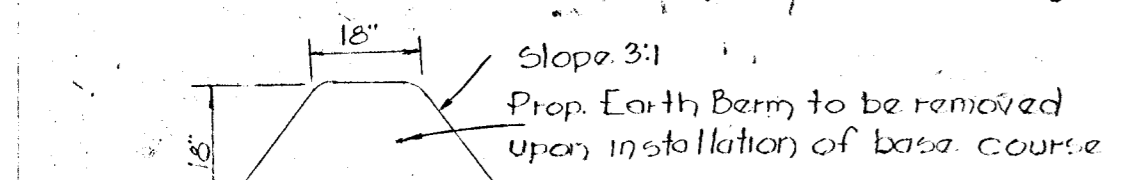
William G. Foy 11-18-1969
William G. Foy, II, Reg. No. 1075 Date

SOIL STABILIZATION PLAN
PRELIMINARY PLAN
SECTION 6

"HAMMOND VILLAGE"

6TH ELECTION DIST. - HOWARD CO., MD.
20 FEBRUARY 1969 SCALE: 1"=100'

OWNER & DEVELOPER
THE ALADDIN CONSTR. CORP.
RFD #1 - MONTGOMERY ROAD
ELLCOTT CITY, MARYLAND

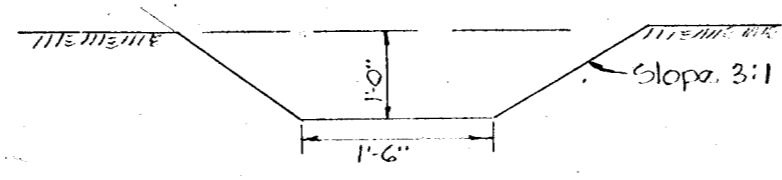


TEMPORARY EARTH BERM DETAIL
NO SCALE

PODDUM & JESCAKE
ENGINEERS & LAND-SURVEYORS
24 PARK AVE
ELLCOTT CITY, MD.



20 FEB. 1969
Date



PROPOSED EARTH DITCH
NOT TO SCALE

NOTE: Developer shall construct earth ditches along perimeter of this development as required to avoid any silt being deposited on adjacent property.