

COLUMBIA
VILLAGE OF OWEN BROWN
SECTION 2 AREA 3
6TH ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

DATE JUNE 1976 SHEET 1 of 2
REVISED: AUGUST 27, 1976
TAX MAP 22 PARCEL 401

OWNER / DEVELOPER

Washington Homes, Incorporated
6192 Oxon Hill Road
Suite 400
Oxon Hill, Maryland 20021
Phone No. 859-5500

SEDIMENT CONTROL NOTES

- The contractor shall notify the Howard Soil Conservation District and the Bureau of Inspection, License and Permits at least 24 hours prior to beginning construction shown hereon.
- Sediment Control measures must be installed and stabilized in accordance with this plan prior to any grading operations.
- All areas disturbed by grading or contractor's operations not to be paved shall be topsoiled, seeded and mulched in accordance with the following:
 - Place 3" compacted layer of topsoil to finished grade.
 - Spread pulverized dolomitic limestone at the rate of 40 lbs / 1000 sq ft.
 - Spread 10-10-10 commercial grade fertilizer at the rate of 25 lbs / 1000 sq ft and immediately disc into topsoil to a depth of 3".
Seed prepared area at a rate of 3 lbs / 1000 sq ft using seed mixture specified below:
45% Certified Creeping Red Fescue
45% Certified Kentucky Blue Grass
10% Annual Ryegrass
 - Mulch all areas immediately after seeding with unweathered small grain straw or hay at the rate of 15 tons / acres; spray mulch with emulsified asphalt at the rate of 0.4 gal / 100 sq ft.
- Sediment control measures shown on plan are not to be removed except with permission of Howard Soil Conservation District (465-5000 ext. 328).
- No slopes steeper than 3:1 shall be created.
- Periodic inspection and required maintenance must be provided by the contractor or his representative on a daily basis to ensure proper functioning of all sediment control structures and devices.

GENERAL NOTES

- All coordinates are based on Maryland State Grid Datum. Elevations are based on the U.S. Coast and Geodetic Survey Mean Sea Level Datum of 1929.
- The lots shown on this submission are covered by Final Development Plan Phase IIB Part III recorded in Plat Book 20 AT Folios 211 thru 220.
- The lots shown are located on Tax Map 42, Parcel 401 Recorded in Plat Book 25 Folio 24.
- Zoning: New Town (S.F.M.D.)
- All roadways are public and existing.
- Any damage to County owned rights of way or paving shall be corrected at the Developer's expense.
- All construction shall be in accordance with the Howard County Road Construction Code and Standard Specifications.
- This plan is subject to the supplemental sewer in aid of construction charge created by executive order no. 72-9.
- Area tabulations:

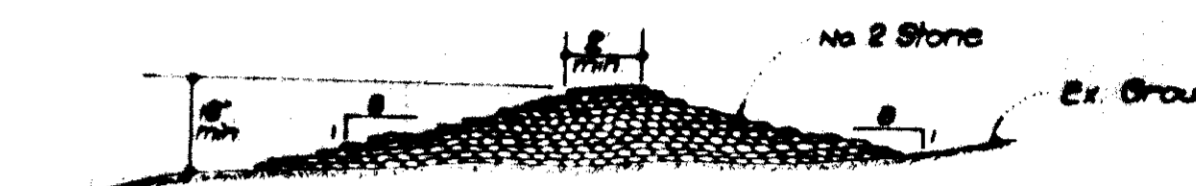
Area	Building Coverage
1.03 acres	15%
- All storm drains, sanitary sewers, water lines, curbing and street paving are existing and constructed as shown.

CONSTRUCTION SEQUENCE

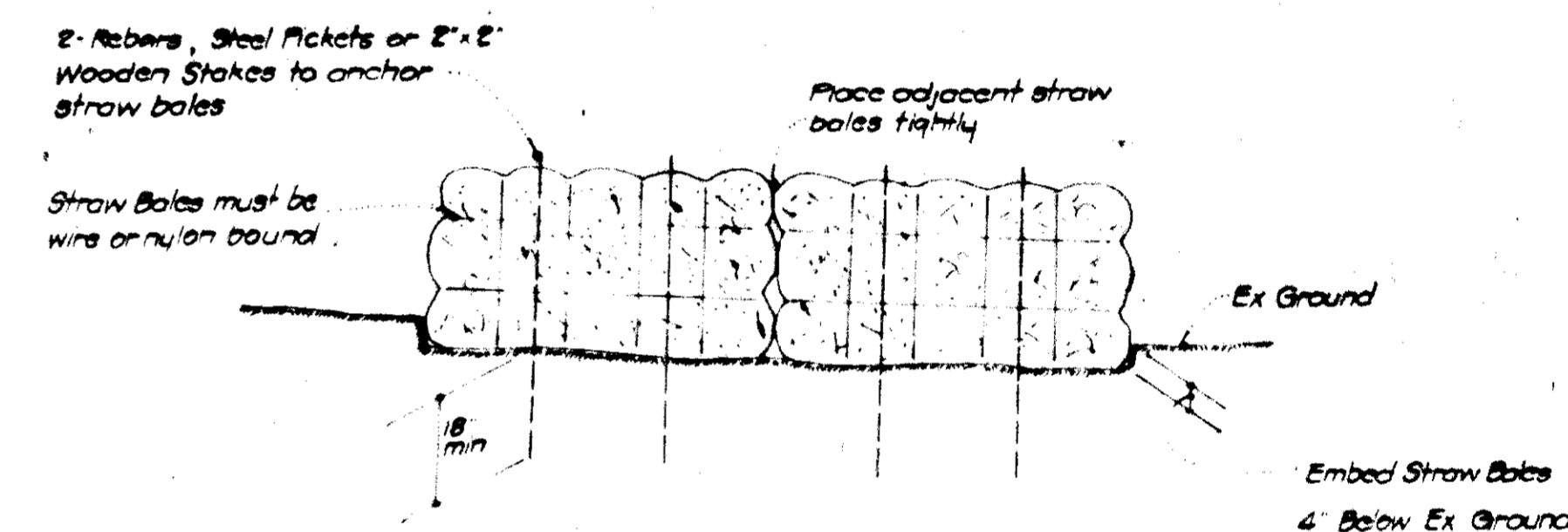
- Box out driveways.
- Construct temporary stone construction entrances.
- Place sediment control devices on site as shown on plan.
- Excavate for foundation and slab of dwelling.
- Install utilities (water and sewer).
- Reinstall sediment control devices disturbed during installation of utilities.
- Complete exterior of dwelling.
- Finish grade to within 3" final grading.
- Stabilize in accordance with Sediment Control No. 3.
- All construction vehicles shall limit access to dwelling via driveway from this point of construction.
- Maintenance.

SITE ANALYSIS

TOTAL SITE AREA-----1.03 Acres
TOTAL AREA DISTURBED-----0.90 Acres
TOTAL IMPERVIOUS AREA-----0.84 Acres
TOTAL AREA TO BE VEGETATED-----0.66 Acres



STONE CONSTRUCTION ENTRANCE
No Scale



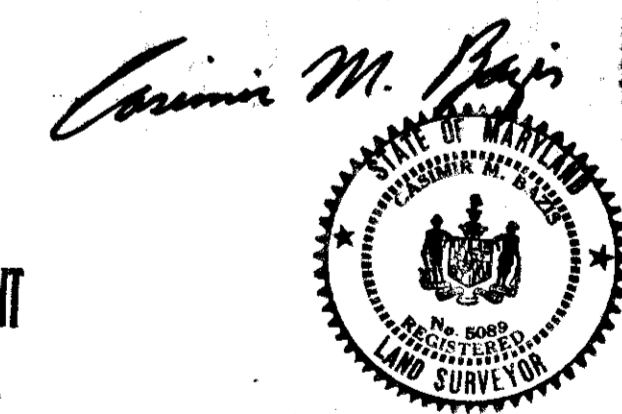
STRAW BALE DIKE
No Scale

SURVEYORS CERTIFICATE

I 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.

Casimir M. Bazis
CASIMIR M. BAZIS
Reg. Professional Land Surveyor
Maryland No. 5089

7-6-76
Date

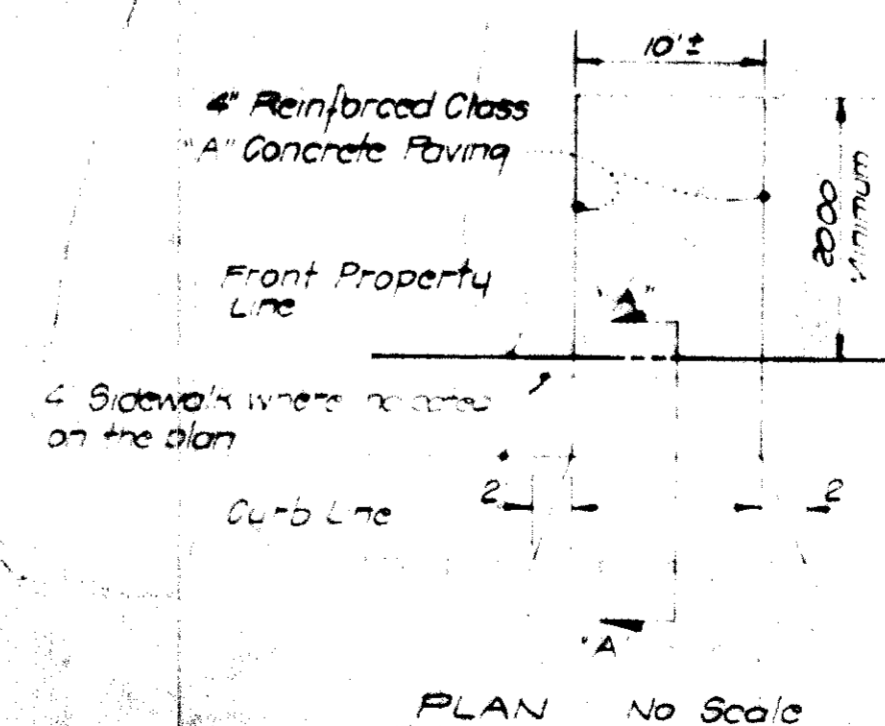


APPROVED
DIVISION OF LAND DEVELOPMENT

HOWARD COUNTY, MARYLAND
DATE 8-16-76

BAZIS, CARLIN and ASSOCIATES, INC.
Land Surveyors and Planners
9332 Annapolis Road
Lanham, Maryland 20801
(301) 577-9200

DRIVEWAY DETAIL

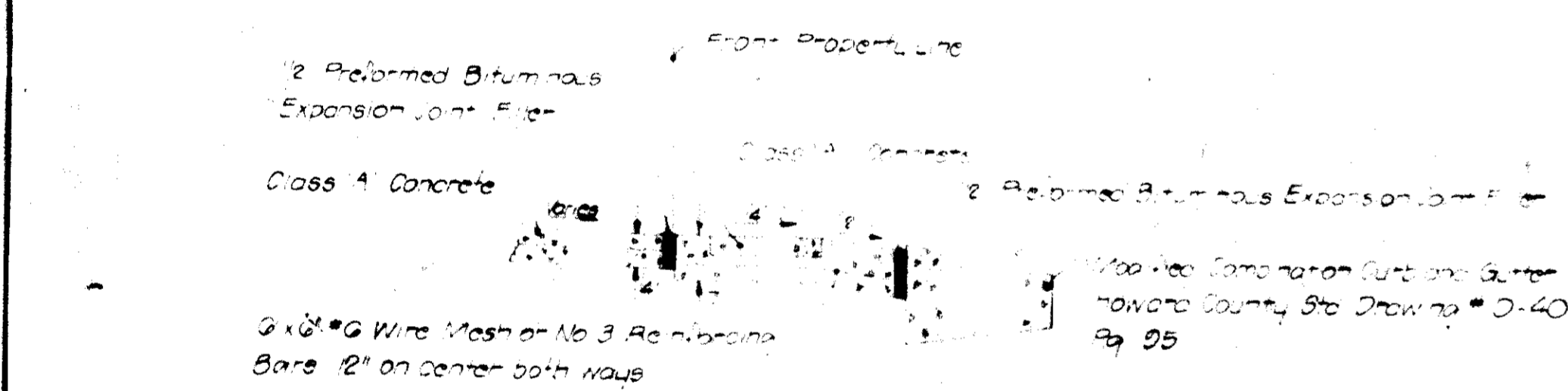


PLAN No Scale

DEVELOPER

I certify that all development and/or construction will be done according to this plan of development and plan for erosion and sediment control. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.

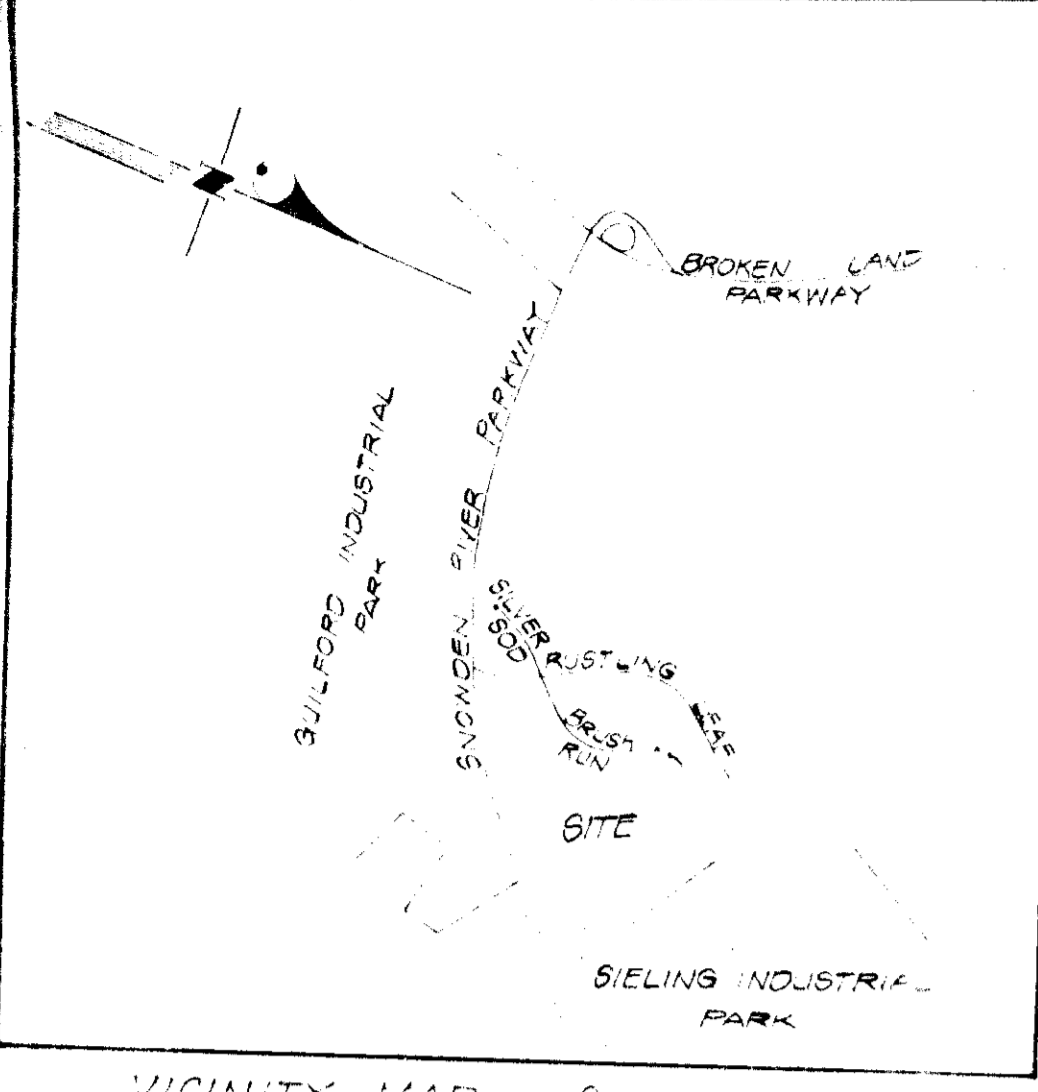
J. Paul Stoltz
Signature Date 8/21/76



DRIVEWAY ABUTTING MODIFIED COMBINATION CURB AND GUTTER No Scale

NOTE: Use Residential Driveway Entrances Howard County Drawing # D-34 Pg. 89. Except Where Driveway fronts Modified Combination Curb and Gutter.

APPROVED For public water and public sewerage systems Howard County Health Dept. Eric V. Herman County Health Officer 9/20/76 Date	APPROVED For public water, public sewerage, storm drainage systems and roads Howard County Department of Public Works P. J. Rapard 9-22-76 Date
HOWARD SOIL CONSERVATION DISTRICT Reviewed for Howard Soil Conservation District and meets technical requirements Eric V. Herman 9/14/76 Date	APPROVED Howard County Office of Planning and Zoning Thomas G. Harris 10-1-76 Date
This development plan is approved for soil erosion and sediment control by the Howard Soil Conservation District Robert D. Williams Howard Soil Conservation District 9/14/76 Date	APPROVED Howard County Office of Planning and Zoning J. H. Clawson 10/1/76 Date



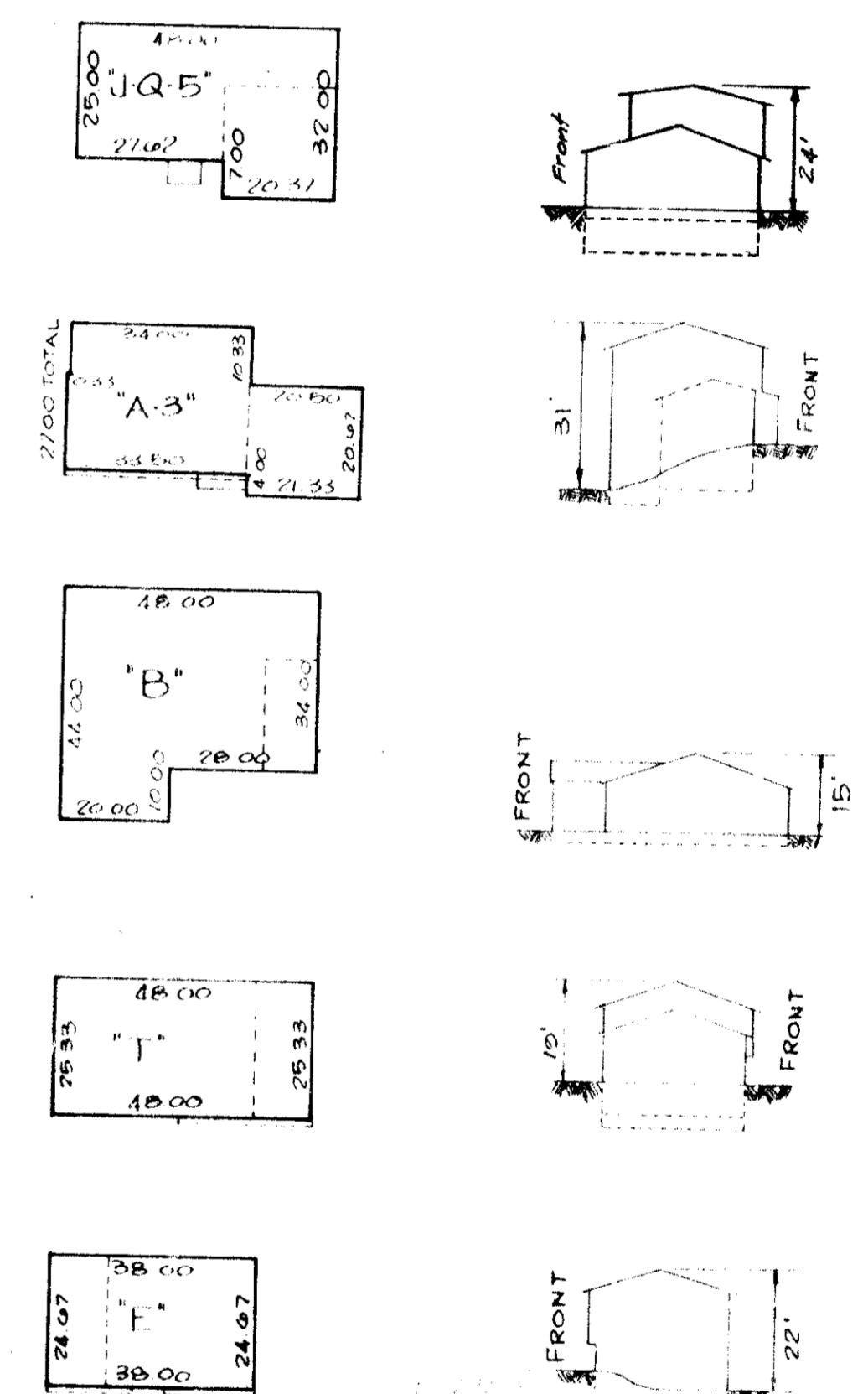
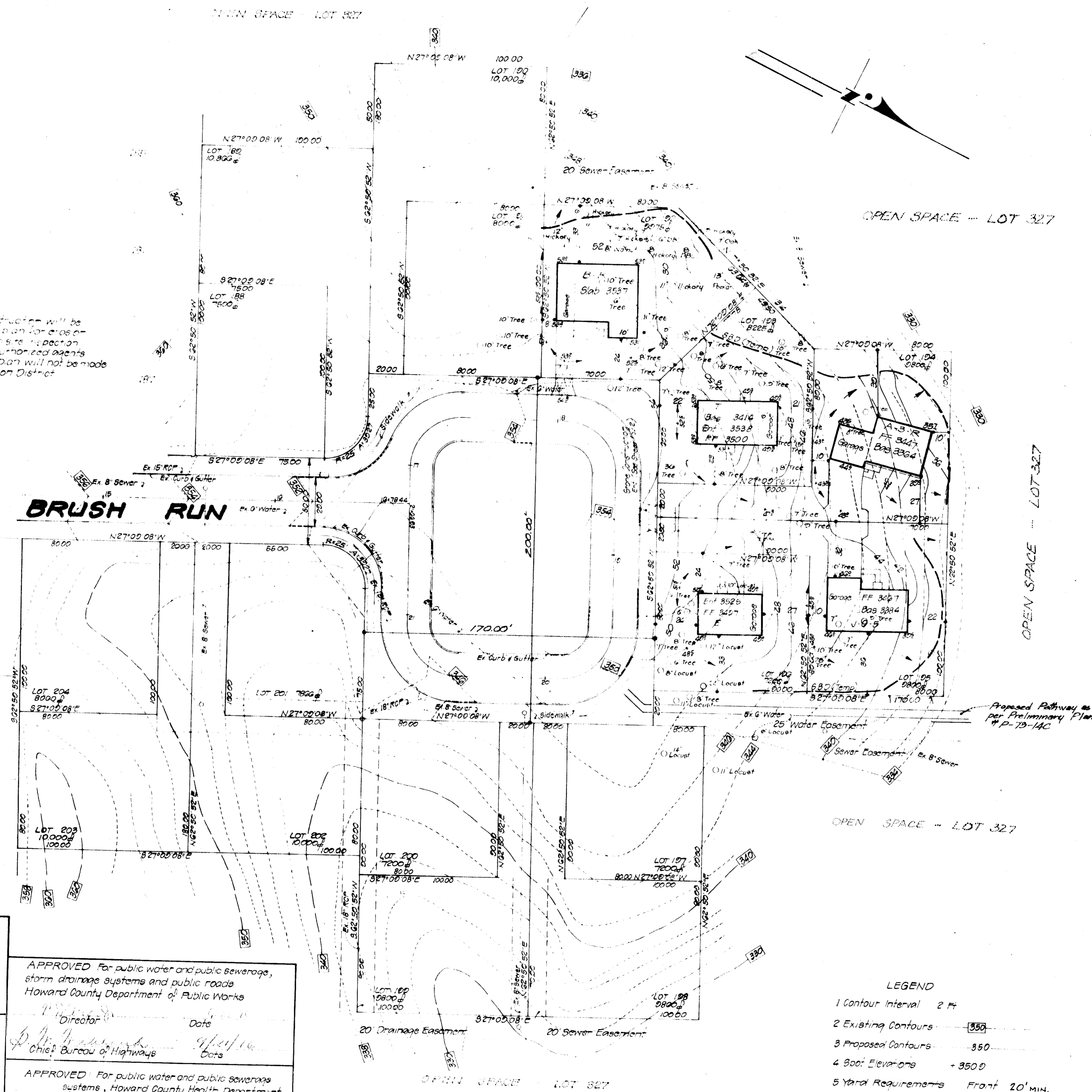
VICINITY MAP SCALE 1/2"=100'

DEVELOPER

I certify that the development and/or construction will be done according to this plan, development and/or plan for erosion and sediment control. I also authorize the construction of this plan by the Howard Soil Conservation District or the authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.
 Date 9/3/76
J. Smith
 Signature

SITE DEVELOPMENT PLAN
 LOTS 192 THRU 196
COLUMBIA
 VILLAGE OF OWEN BROWN
 SECTION 2 AREA 3
 Plot Book 25 Tract 24
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 JUNE, 1975
 REVISED: AUGUST 27, 1976
 SCALE 1"=30'

OWNER DEVELOPER
 WASHINGTON HOMES, INCORPORATED
 6102 Oxon Hill Road
 Suite 400
 Oxon Hill, Maryland 20021
 (301) 838-3500



APPROVED Howard County Office of Planning and Zoning
 Planning Director _____ Date _____
 Chief, Division of Land Development _____ Date _____

HOWARD SOIL CONSERVATION DISTRICT
 Reviewed for Howard Soil Conservation District and meets technical requirements
Eric V. Hemen 9/17/76
 Signature Date

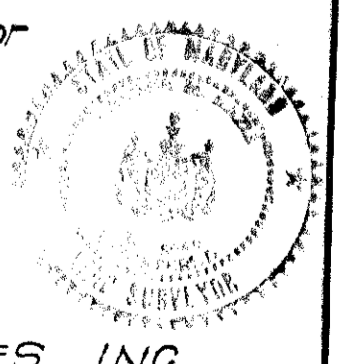
This plan is approved for sediment and soil erosion control by the Howard Soil Conservation District
Robert W. Selman 9/17/76
 Signature Date

APPROVED For public water and public sewerage, storm drainage systems and public roads
 Howard County Department of Public Works
 Director _____ Date _____
 Chief, Bureau of Highways _____ Date _____

APPROVED For public water and public sewerage systems, Howard County Health Department
 County Health Officer _____ Date _____

- LEGEND**
- 1 Contour Interval 2 Ft
 - 2 Existing Contours - 350
 - 3 Proposed Contours - 350
 - 4 Spot Elevations - 350.0
 - 5 Yard Requirements Front 20' MIN. Side 75' MIN.
 - 6 Direction of Drains
 - 7 Straw Bale Dike (SBD) (Temp)
 - 8 Stone Construction Entrance (Temp)

8-16-76
SURVEYORS CERTIFICATE
 I 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.
 Date 7-6-76
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