

SITE DEVELOPMENT PLAN
 LOTS 1 THRU 9
COLUMBIA
 VILLAGE OF OWEN BROWN
 SECTION 2 AREA 3
 6TH ELECTION DISTRICT

HOWARD COUNTY, MARYLAND
 DATE: MARCH, 1976 SHEET 1 of 2
 TAX MAP 42 PARCEL 401
 OWNER / DEVELOPER
 NU-HOMES INC.
 9504 Route 32
 Jessup, Maryland 20794
 Phone No 301-428-7215

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 being 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 Rye Grass
 - Mulch all areas immediately after seeding with unweathered small grain straw or hay at the rate of 1.5 tons / acres; spray mulch with emulsified asphalt at the rate of .04 gal / sq yd.
- 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.

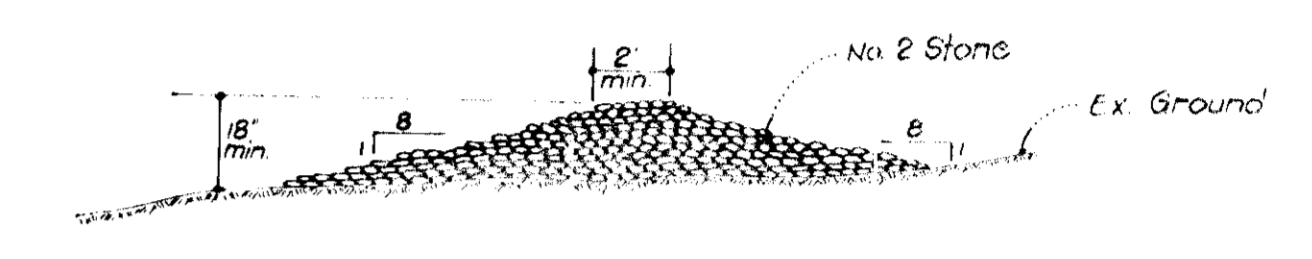
GENERAL NOTES

- 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 118 Part III recorded in Plat Book 20 Folios 211 thru 220.
- The lots shown are located on Tax Map 42, Parcel 401 Recorded in Plat Book 25 Folio 22.
- Zoning: New Town (B.T.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-od of construction charge created by executive order no. 72-9.
- Area tabulations:

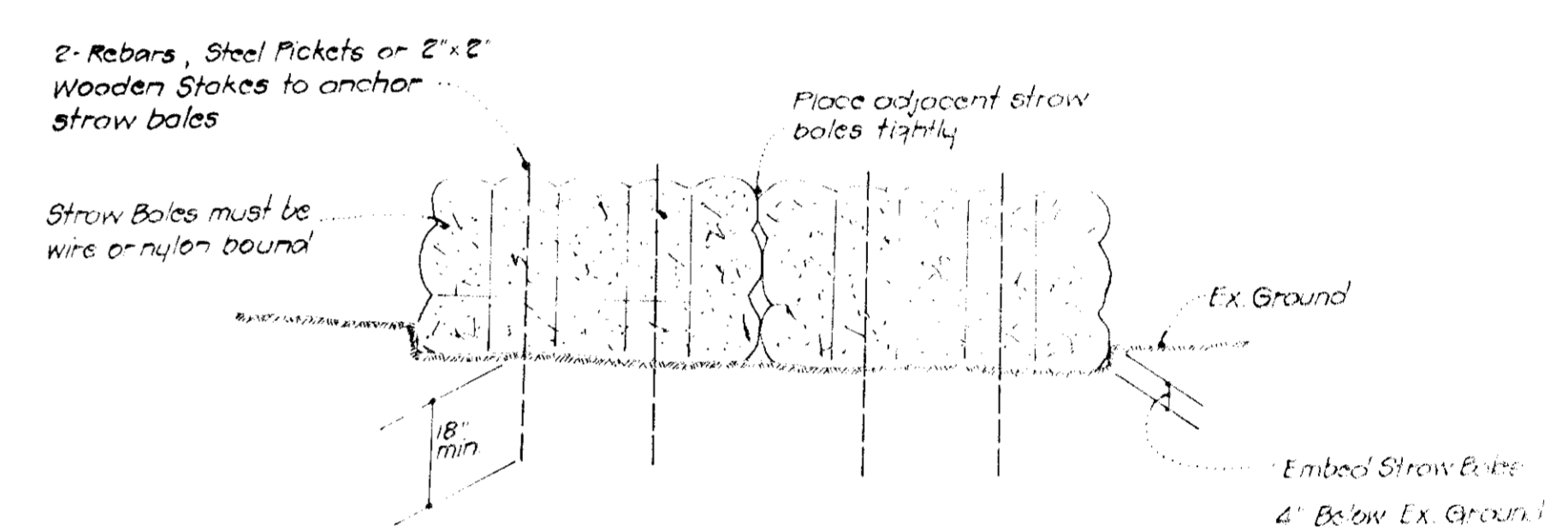
Area	Building Coverage
1.02 acres	15.1%
- All storm drains, sanitary sewers, water lines, curbing and street paving are existing and constructed as shown.

CONSTRUCTION SEQUENCE

- Box out driveways
- Construct temporary stone construction entrances.
- Place sediment control devices on lots as shown on plan.
- Excavate for foundation and slab of dwelling.
- Install utilities (Water and Sewer).
- Repair sediment control devices disturbed during installation of utilities.
- Complete exterior of dwelling.
- Final grading 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.



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

March 8, 1976
 Date

DEVELOPER

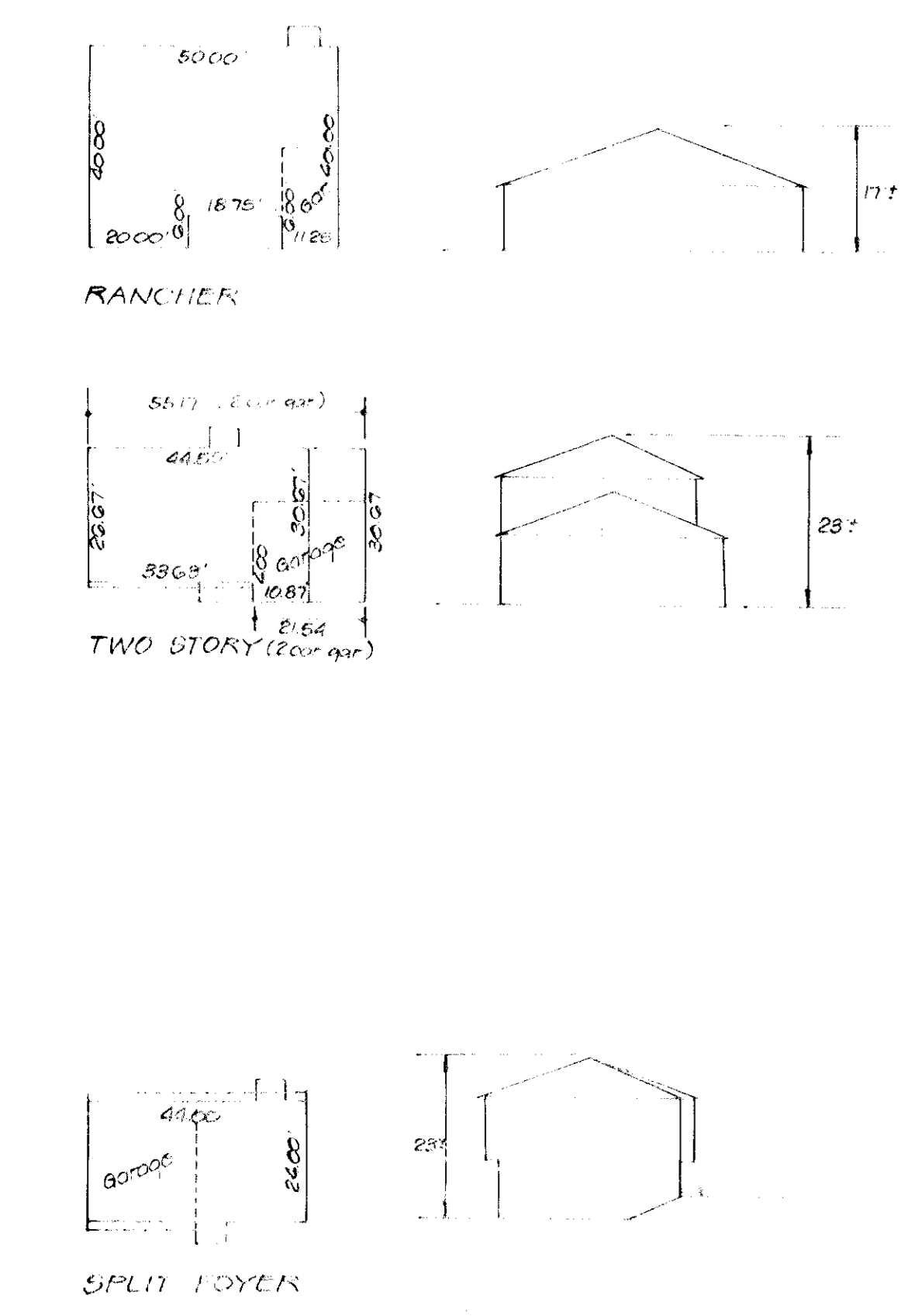
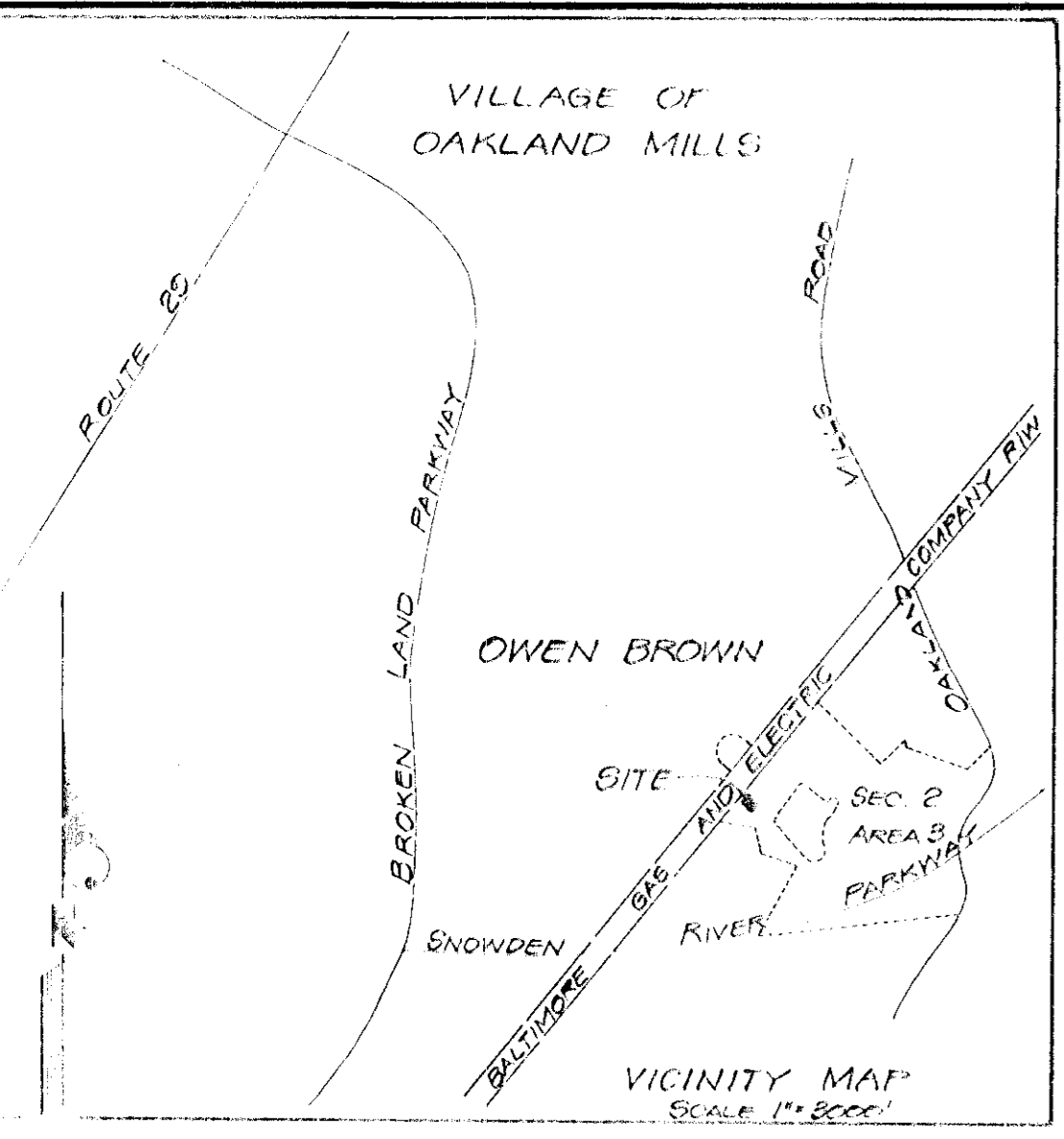
I certify that all development and/or construction will be done according to this plan of development and plan for erosion and sediment control. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this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

 Signature Date

APPROVED: For public water and public sewerage systems. Howard County Health Dept. <i>[Signature]</i> County Health Officer Date	APPROVED: For public water, public sewerage, storm drainage systems and roads Howard County Department of Public Works <i>[Signature]</i> Director Date
HOWARD SOIL CONSERVATION DISTRICT Reviewed for Howard Soil Conservation District and meets technical requirements <i>[Signature]</i> 5/7/76 Signature Date This development plan is approved for soil erosion and sediment control by the Howard Soil Conservation District. <i>[Signature]</i> 5/11/76 Signature Date Howard Soil Conservation District	APPROVED: Howard County Office of Planning and Zoning <i>[Signature]</i> Planning Director Date <i>[Signature]</i> 5/14/76 Chief Div. of Land Development and Transportation Planning Date

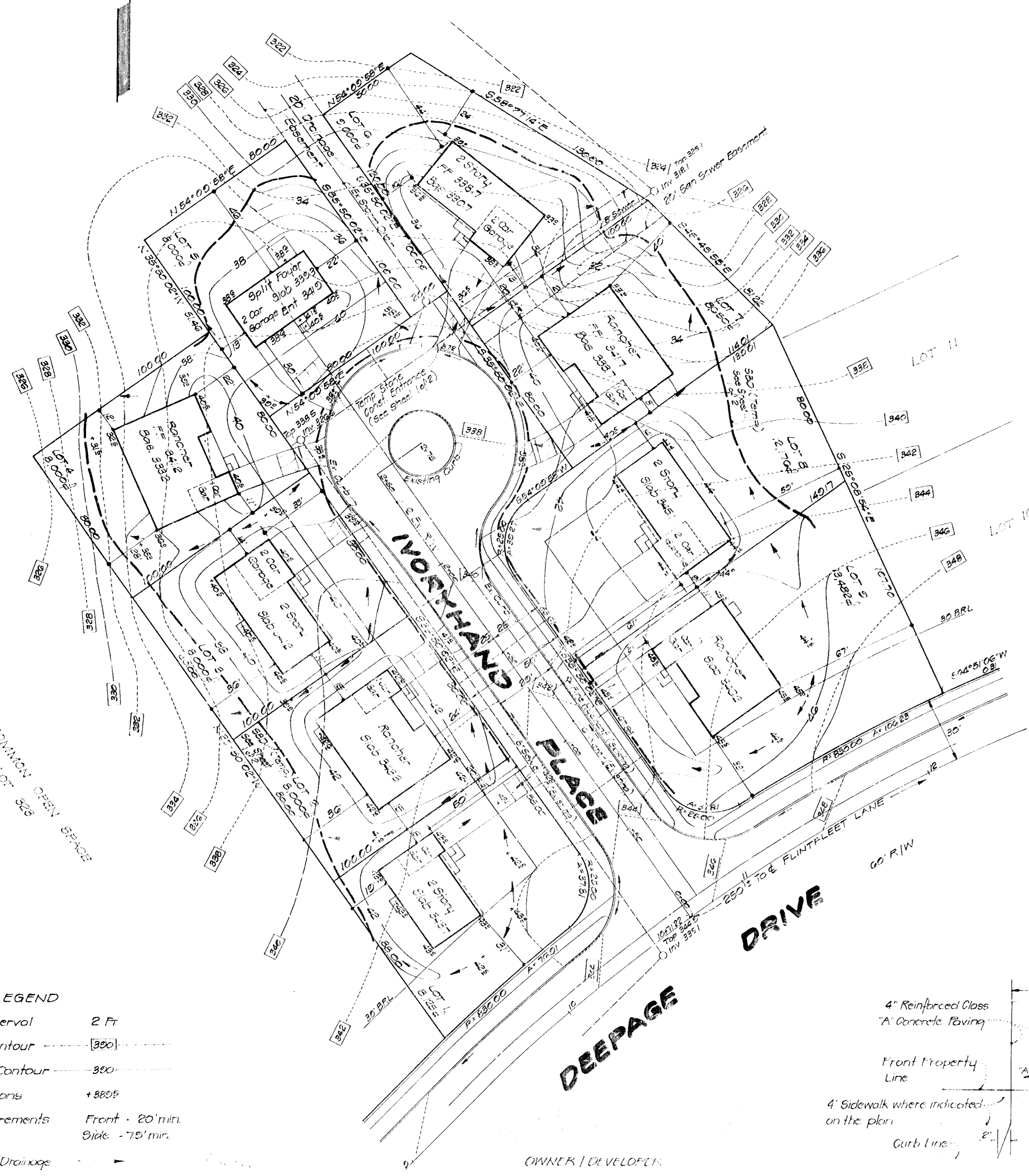
4-13-76

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



HOWARD SOIL CONSERVATION DISTRICT
 REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND METS TECHNICAL REQUIREMENTS
 Eric V. Herman 5/17/76
 SIGNATURE DATE
 THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
 Robert W. Adams 5/17/76
 HOWARD SOIL CONSERVATION DISTRICT DATE
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER DATE
 APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR DATE
 CHIEF DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING 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

- LEGEND**
- 1. Contour Interval 2 Ft
 - 2. Existing Contour [350]
 - 3. Proposed Contour 320
 - 4. Spot Elevations +380.5
 - 5. Yard Requirements Front - 20' min. Side - 7.5' min.
 - 6. Direction of Drainage →
 - 7. Straw Bale Dike (SBD) (Temp)
 - 8. Temp Stone Construction Entrance

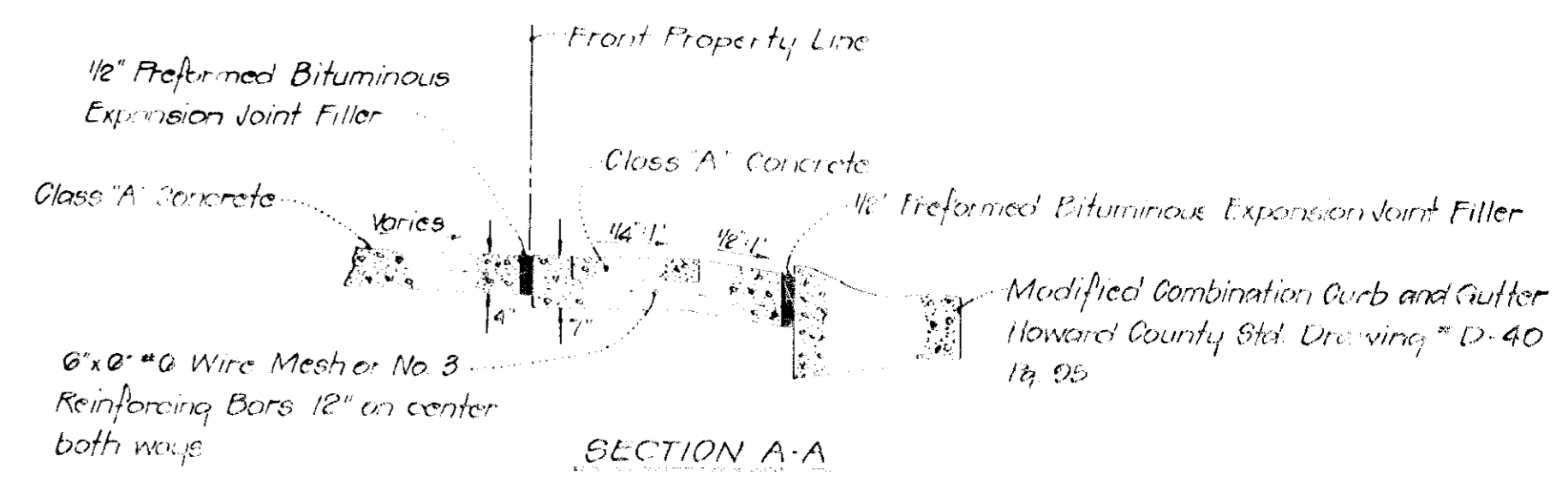


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COLUMBIA
 VILLAGE OF OWEN BROWN
 SECTION 2 AREA 3
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 DATE: MARCH, 1976 SCALE 1"=30'
 SHEET 2 of 2
 TAX MAP 42 PARCEL 401

OWNER/DEVELOPER:
 Nu-Homes, Inc.
 2504 Route 32, Jessup, Md 20794
 Phone No. 301-428-7815

SURVEYORS CERTIFICATE
 I certify that this plan for sediment control and erosion 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 with the Howard Soil Conservation District.
 Casimir M. Bazis 3/17/76
 CASIMIR M. BAZIS Date
 Professional Reg. Land Surveyor
 Maryland No. 5089



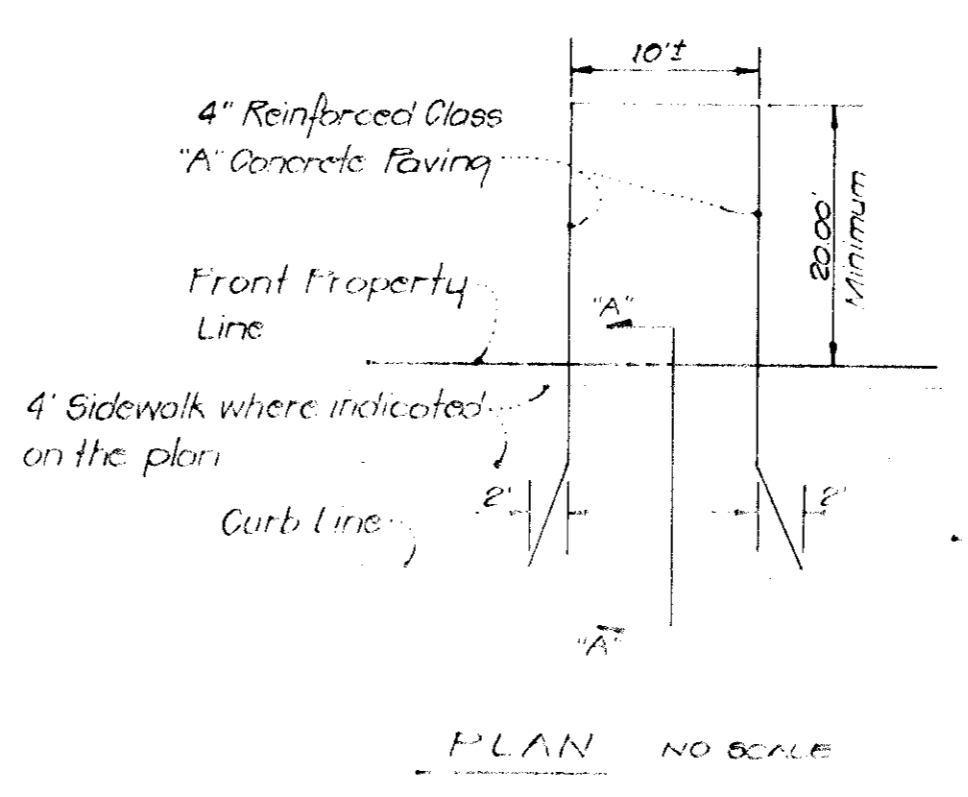
DRIVEWAY ABUTTING MODIFIED COMBINATION CURB AND GUTTER NO SCALE
 NOTE: Use Residential Driveway Entrance, Howard County Drawing # D-34, Pg. 89, Except Where Driveway Abuts Modified Combination Curb and Gutter
 NOTE: All Materials and Construction Shall Be In Accordance With Howard County Road Construction Code

NOTE: All storm drains, sanitary sewers, water lines, curbing and street paving are existing and constructed as shown.

REVISIONS

3-15-76	Lots 8 and 9 (Strengthen Houses)
3-22-76	Lots 4, 6 and 8 (add E contour)
4-21-76	Comments 4-13-76

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 2332 Annapolis Road
 Lanham, Maryland 20801
 (301) 571-0200



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