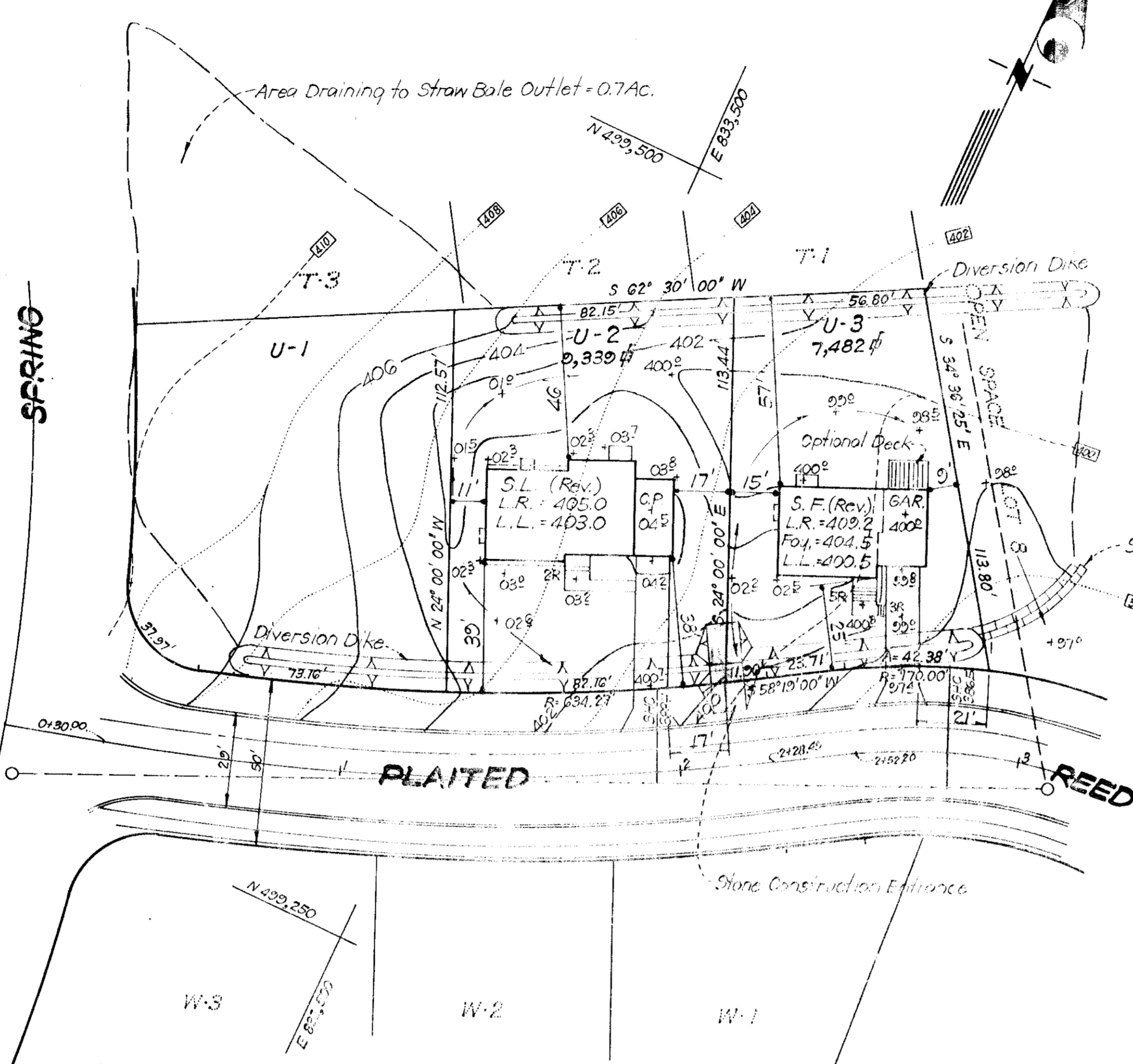


VICINITY MAP  
SCALE: 1" = 2000'

SECTION  
DIVERSION DIKE

**SEDIMENT & EROSION CONTROL NOTES**

- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing, or disturbance of the existing surface of the site. See note #5 for stabilization except that the seed mixture will be Kentucky 31 applied at the rate of 1.4 lbs. per 1000 sq. ft.
- Notify the Howard Soil Conservation District and Bureau of Inspections and Permits at least 24 hours before starting any work.
- All Sediment Control practices to conform to the standards and specifications for Soil Erosion and Sediment Control in Urbanizing Areas and shall be adjusted to meet actual field conditions.
- Stabilization of disturbed ground to be done as soon after construction as possible.
- All graded areas shall be treated in accordance with the following specifications:
  - Seed: Certified 85% germination applied at the rate of 3 lbs./1000 sq. ft. mixture - 40% Kentucky Blue, 20% Cheiving Fescue, 20% Kentucky 31 and 20% Annual Rye.
  - Fertilizer - 5-10-10 applied at the rate of 23 lbs./1000 sq. ft. ground agriculture lime or dolomitic lime applied at the rate of 46 lbs./1000 sq. ft.
  - Mulch: weed free grain straw applied at the rate of 70 lbs./1000 sq. ft. Mulch shall be secured to the ground by any approved method i.e. asphalt tacks, chemical binder, Wood chips, etc.
- All structural sediment control measures are to remain in place until permission for their removal has been obtained from the Howard Soil Conservation District, phone 465-3180 or 465-5000 ext. 328.
- On-site inspection and maintenance of all sediment control measures including cleanout of sediment traps and dikes and proper establishment of all planned vegetative measures will be the responsibility of the Developer or his representative on the site, on a continuing day to day basis.
- Protection of stabilized area from sediment runoff shall be provided by the use of an approved sediment control device, i.e. straw bales.
- Site Analysis:
  - Total Area = 0.38 Ac.
  - Area to be Routed = .06 Ac.
  - Area to be Paved = .02 Ac.
  - Area to be Seeded = .3 Ac.
  - Area Undisturbed = .0 Ac.
- The Contractor shall keep all public roads free of sediment deposits left from heavy truck traffic leaving construction site.



**GENERAL NOTES**

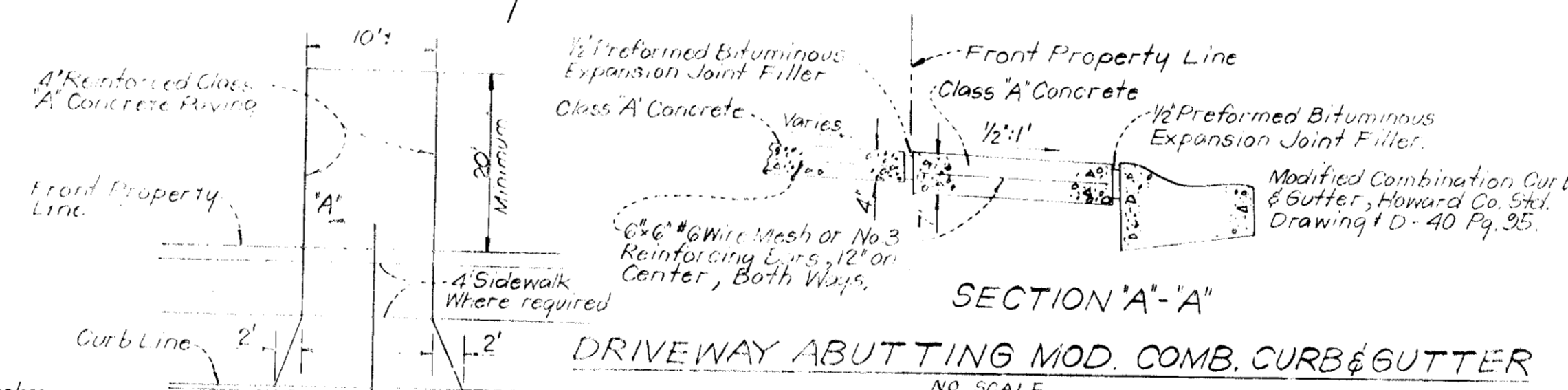
- All Coordinates are based on Md. State Grid System. Elevations are based on the U.S. Coast & Geodetic Survey Mean Sea Level Datum of 1929.
- The lots shown on this plan are covered by Final Development Plan Phase 100-A, recorded in Plat Book 20 Folios 150 to 158.
- The lots shown are located on Tax Map No. 35, the total area is 0.386 acre and was recorded in Plat Book 25 Folio 82.
- Zoning: New Town (S.F.M.D.)
- Building Coverage Allowed = 30%  
Building Coverage Shown = 15.4%

**LEGEND**

- Contour Interval: 2 Ft.
- Existing Contours: - - - - - (30)
- Proposed Contours: - - - - - (30)
- Spot Elevations: + 50'
- Direction of Drainage: - - - - -
- Yard Requirements: Front: 20', Side: 15' (Min)
- L.R. = Living Room, Foy. = Foyer, L.L. = Lower Level

**CONSTRUCTION SEQUENCE**

- Install straw bales & earth berms as shown.
- Install stone construction entrance to the two lots.
- Excavate for house footings.
- Construct houses.
- Grade and construct driveways & sidewalks.
- Final grade site and stabilize in accordance with Sediment & Erosion Control Note #5.

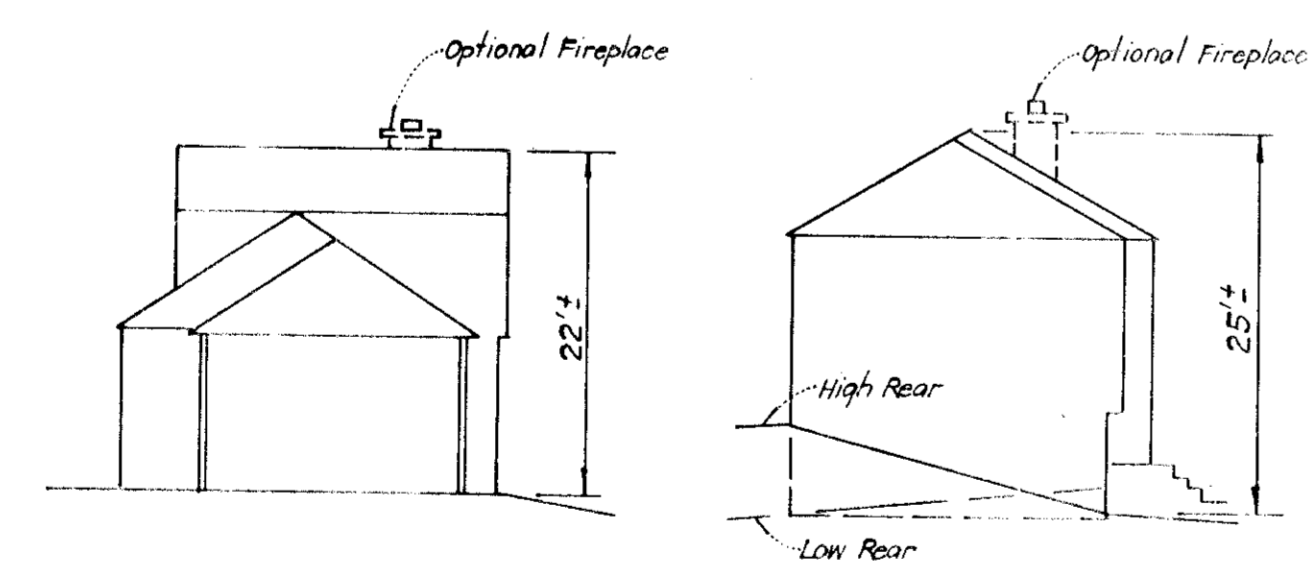


SECTION 'A'-'A'  
DRIVEWAY ABUTTING MOD. CURB & GUTTER  
NO SCALE

**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.

6-26-75 DATE *H. Nelson Clark* SIGNATURE



SPLIT LEVEL (SL) SPLIT FOYER (SF)  
TYPICAL BUILDING ELEVATIONS

**DEVELOPER'S CERTIFICATE**

I certify that all development and construction will be in accordance with the plan of development and the Erosion and Sediment Control Plan and that the construction of the site will be in accordance with the approved plan. Erosion and Sediment Control will not be used in violation of the Howard Soil Conservation District.

6-25-75 DATE *B. Jones* SIGNATURE

Reviewed for HOWARD COUNTY S.C.D. and meets Technical Requirements. *C. Jones* Date 7-1-75 U.S. Soil Conservation Service

THE DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER: \_\_\_\_\_ DATE: \_\_\_\_\_

APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING/ZONING

PLANNING DIRECTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

APPROVED FOR PUBLIC UTILITIES AND PUBLIC SEWERAGE, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

**CLARK • FINEFROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS

1131 LACKWOOD DRIVE SUITE 200, SPRING, MARYLAND 20681 (301) 583-3400

DESIGNED: DBS. SCALE: 1" = 30'

DRAWN: C.C.M. DRAWING: 1 OF 1

CHECKED: DBS. JOB NO.:

DATE: June, 1975. FILE NO. 1146-X

OWNER: LUNNEY • GREENFIELD ASSOCIATES  
Suite 606 American City Building  
Columbia, Maryland 21041