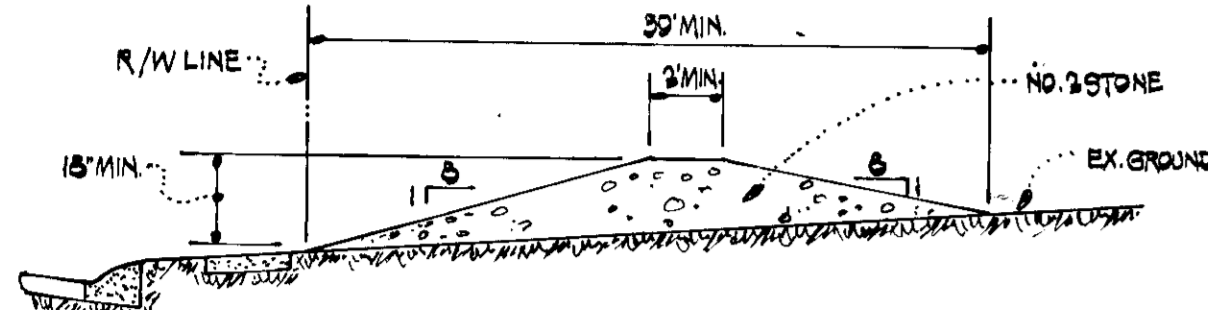
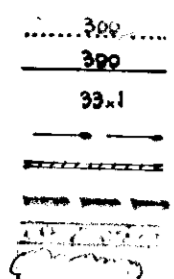


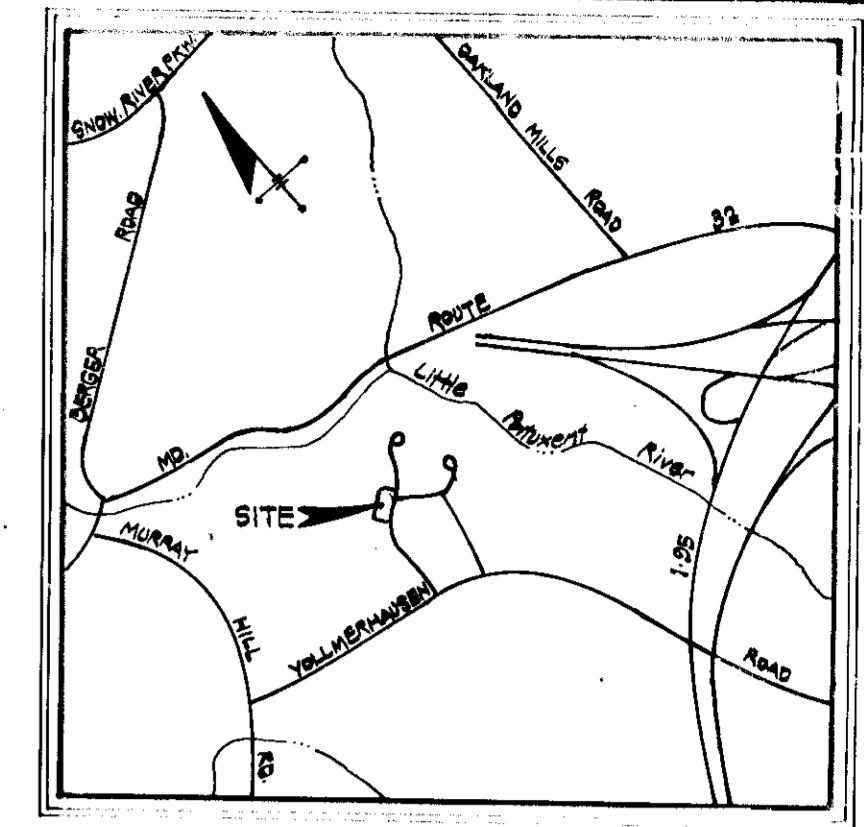
LEGEND

- EX. CONTOUR (2' INTERVAL)
- PROP. CONTOUR (2' INTERVAL)
- SPOT ELEVATION
- DRAINAGE FLOW
- RETAINING WALL
- STRAW BALE DIKE (S.B.D.)
- STABILIZED CONSTRUCTION ENTRANCE (S.C.E.)
- EX. TREES TO BE SAVED

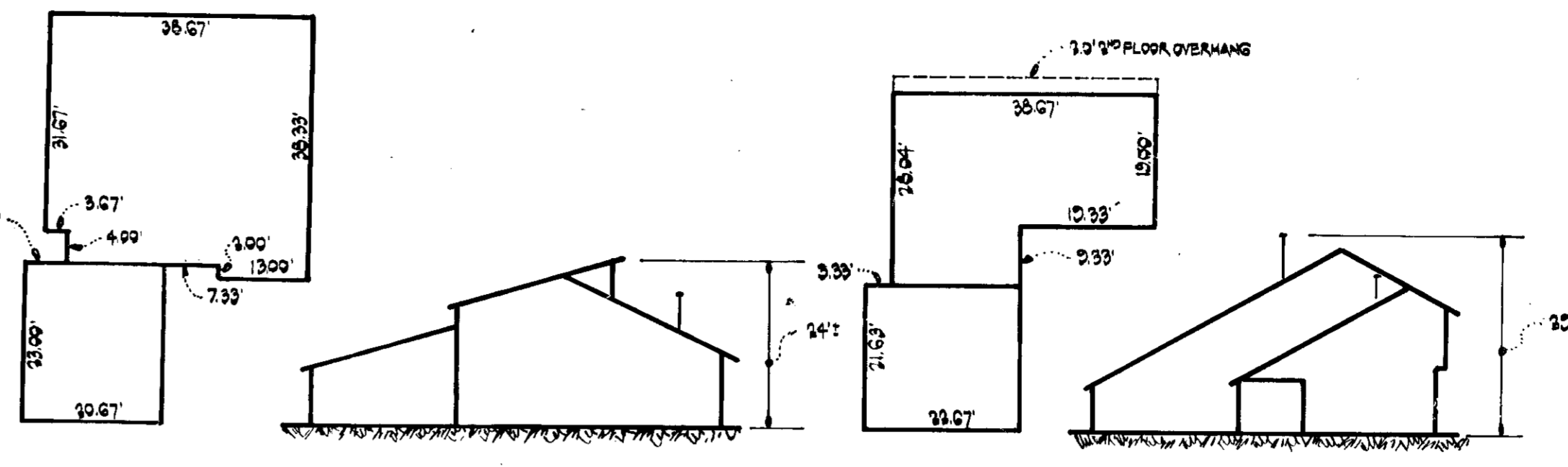
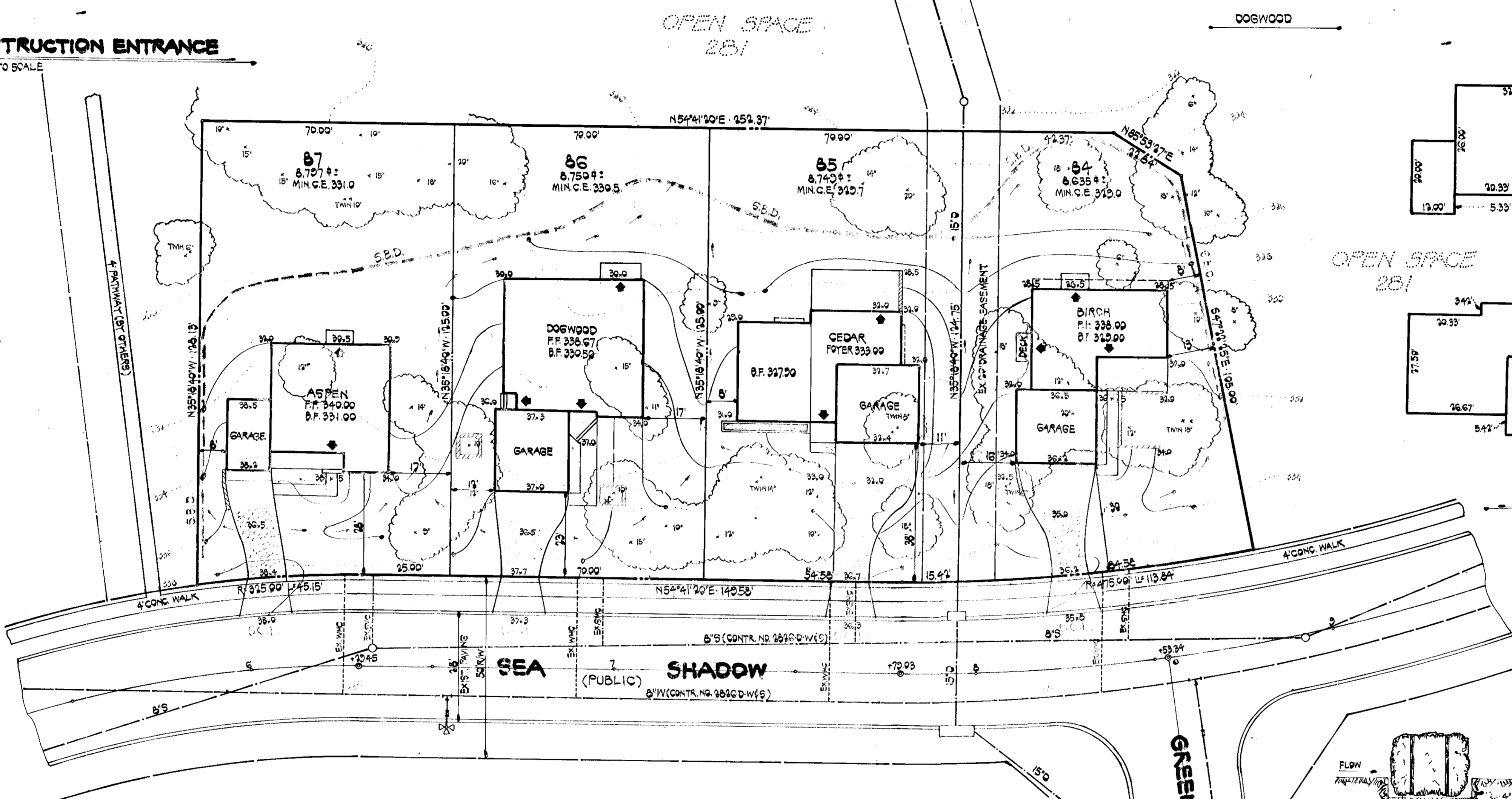


STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE

VILLAGE OF KINGS CONTRIVANCE
SECTION 3 AREA 1
PLAT # 4231

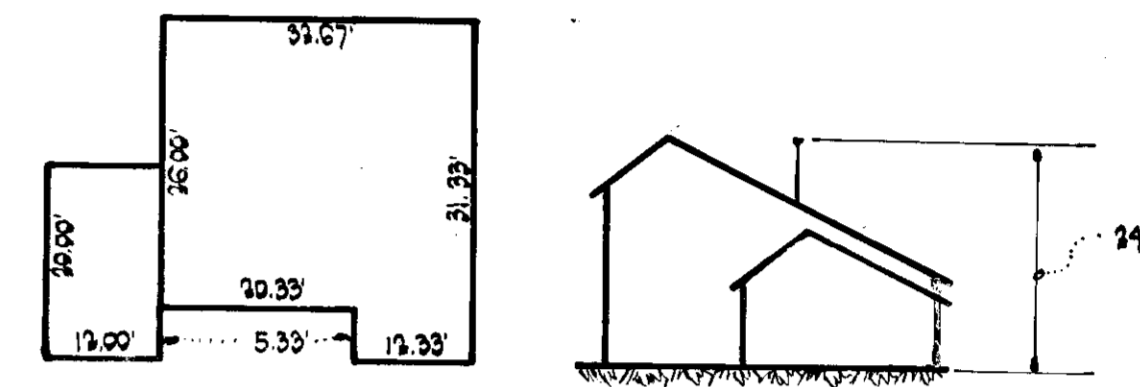


VICINITY MAP
SCALE 1" = 200'

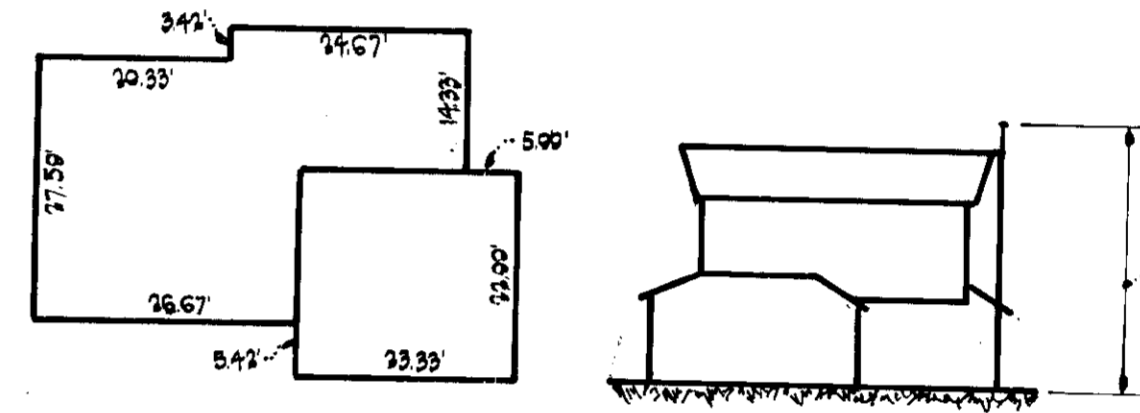


DOGWOOD

BIRCH



ASPEN



CEDAR

HOUSE PLANS & PROFILES
Not to Scale

SEDIMENT CONTROL NOTES

1. The contractor shall notify the Howard County Department of Inspections & Permits at least 24 hours prior to beginning any construction shown herein (501-2453).
2. All sediment control measures shall be installed in accordance with this plan and the Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas (S/20) prior to any grading or disturbance to any surface material.
3. All sediment control structures to remain in place until permission for their removal has been obtained from the Sediment Control Inspector.
4. Periodic inspection and required maintenance must be provided by the contractor or his representative on an daily basis to ensure proper functioning of all sediment control structures.
5. All graded areas, not to be paved, shall be stabilized in accordance with the following:
 - a. Place 3" compacted layer of topsoil to finished grade.
 - b. Spread dolomitic limestone at the rate of 45 lbs/1000 sq ft.
 - c. Spread 10-10-10 commercial grade fertilizer at the rate of 25 lbs/1000 sq ft into soil to a 3" depth.
 - d. Seed prepared areas at the rate of 3 lbs/1000 sq ft.
 - e. Use Kentucky Bluegrass, 40% Common Kentucky Bluegrass, 20% Fern Lawn, Creeping Red Fescue.
 - f. All seeding shall be made within 72 hours (min. of 2 passes) operational and compacted with a Cultipacker or other approved method.
 - g. Mulch all areas immediately after seeding with weathered shall grain straw at the rate of 70 lbs/1000 sq ft and spray with emulsified asphalt at the rate of 0.04 gal/sq ft.
 - h. All seeded areas which do not show signs of germination within 4 weeks after seeding shall be reseeded.

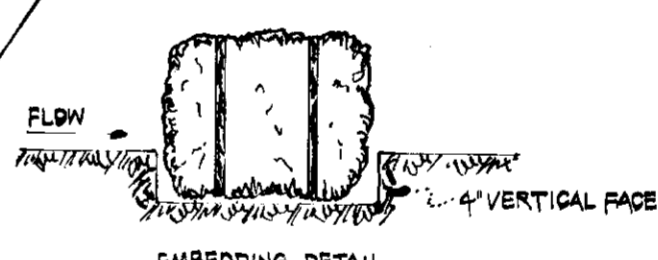
CONSTRUCTION SCHEDULE

DESCRIPTION OF WORK	FROM DAY NO.	TO DAY NO.	TOTAL NO. DAYS
Obtain Grading Permit	1	1	1
Install Sediment and Erosion Control Devices	1	5	5
Clearing and Rough Grading	5	10	5
Excavation for Foundation	10	15	5
Footings and Foundation Walls	15	20	5
Construct Structure	15	60	45
Fine Grading	60	65	5
Effective Stabilization	65	70	5

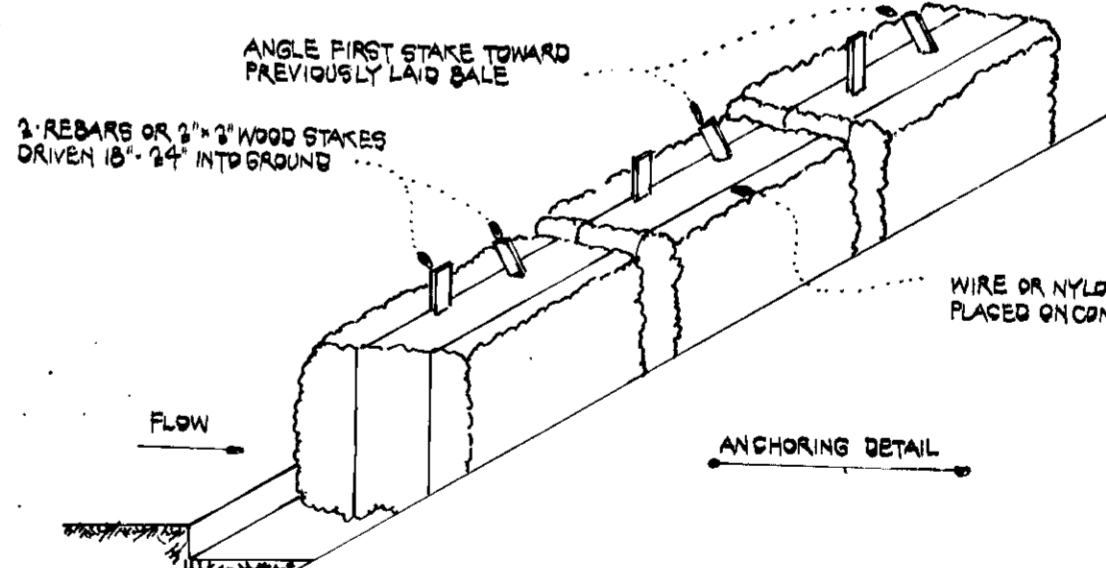
Note: Actual construction schedule due to inclement weather.
 1. All disturbed areas to be stabilized within 180 days.
 2. Approximate starting date: Sept., 1979.

SITE ANALYSIS

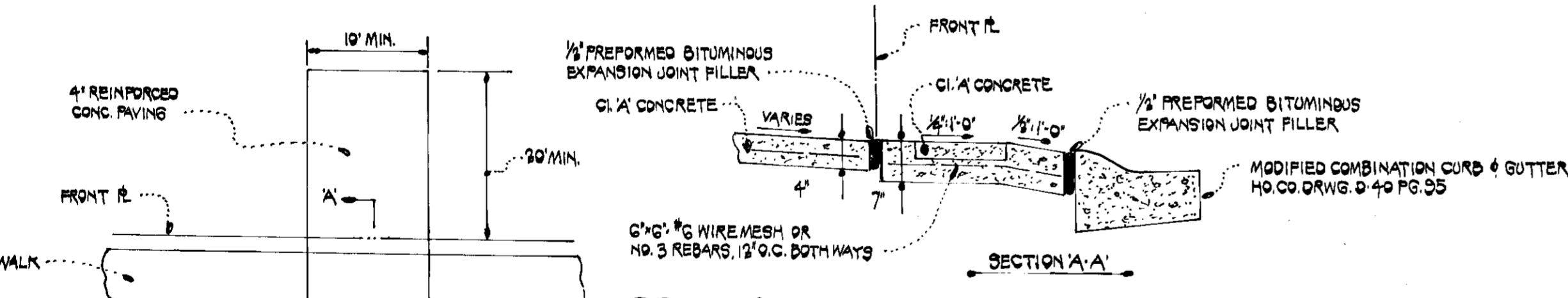
Item	Value
1. Present Zoning	New Town (S.F.M.D.)
2. Total number of lots or parcels	4
3. Total area of lots or parcels	0.801 Ac.
4. Total area to be disturbed	0.6 Ac.
5. Total area to be revegetated	0.4 Ac.
6. Plan Reference	#4231
7. FDP Criteria	FDP 100-A-1



EMBEDDING DETAIL



STRAW BALE DIKE
NOT TO SCALE



DRIVEWAY ABUTTING MODIFIED COMB. CURB & GUTTER
NOT TO SCALE

NOTE: ALL MATERIALS & CONSTRUCTION TO BE IN ACCORDANCE WITH HO. CO. ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS. ANY DAMAGE TO COUNTY RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.

APPROVED FOR PUBLIC WATER, PUBLIC SPACES, STORM DRAINAGE SYSTEMS & PUBLIC ROADS, HOWARD CO. DEPT. OF PUBLIC WORKS. [Signature] DATE 10/10/79 CHIEF, BUREAU OF ENGINEERING	APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING. [Signature] DATE 10/10/79 PLANNING DIRECTOR	APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT. [Signature] DATE 10/10/79 COUNTY HEALTH OFFICER	HOWARD SOIL CONSERVATION DISTRICT REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS. [Signature] DATE 9-21-79 SIGNATURE 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 9/21/79 SIGNATURE DATE	ENGINEER'S 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. [Signature] DATE 9/21/79 JOHN P. LIPARINI, MD. REG. NO. 6-10	SITE PLAN PREPARED BY: BURTON ASSOCIATES, 210 SHADY NOOK COURT, BALTIMORE, MD. 21220, 301-744-8471	OWNER/DEVELOPER: ROGGS ENTERPRISES, INC., 10620 GREEN MOUNTAIN CIRCLE, COLUMBIA, MD. 21044, 301-730-0760	SITE DEVELOPMENT PLAN COLUMBIA VILLAGE OF KINGS CONTRIVANCE SECTION 3 AREA 1 LOTS 84 thru 87 TAX MAP #2 6 TH ELECTION DISTRICT AUG. 21, 1979 SHEET 1 OF 1
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