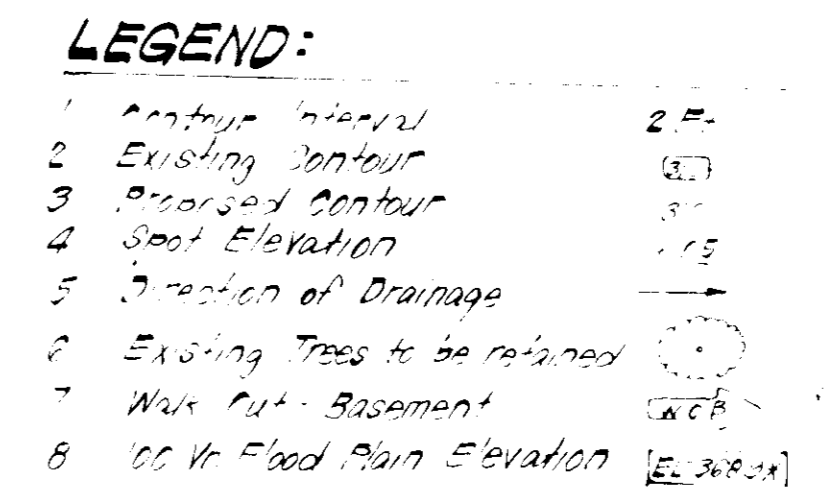
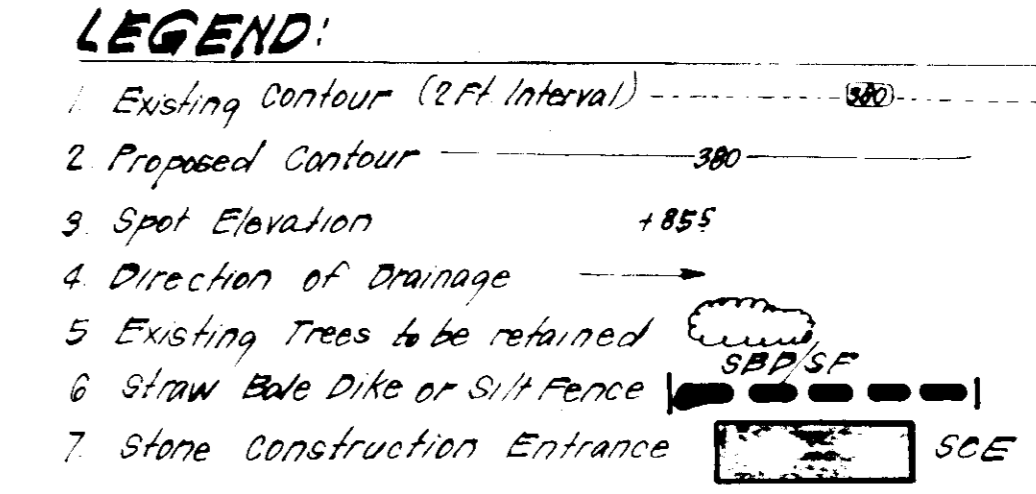
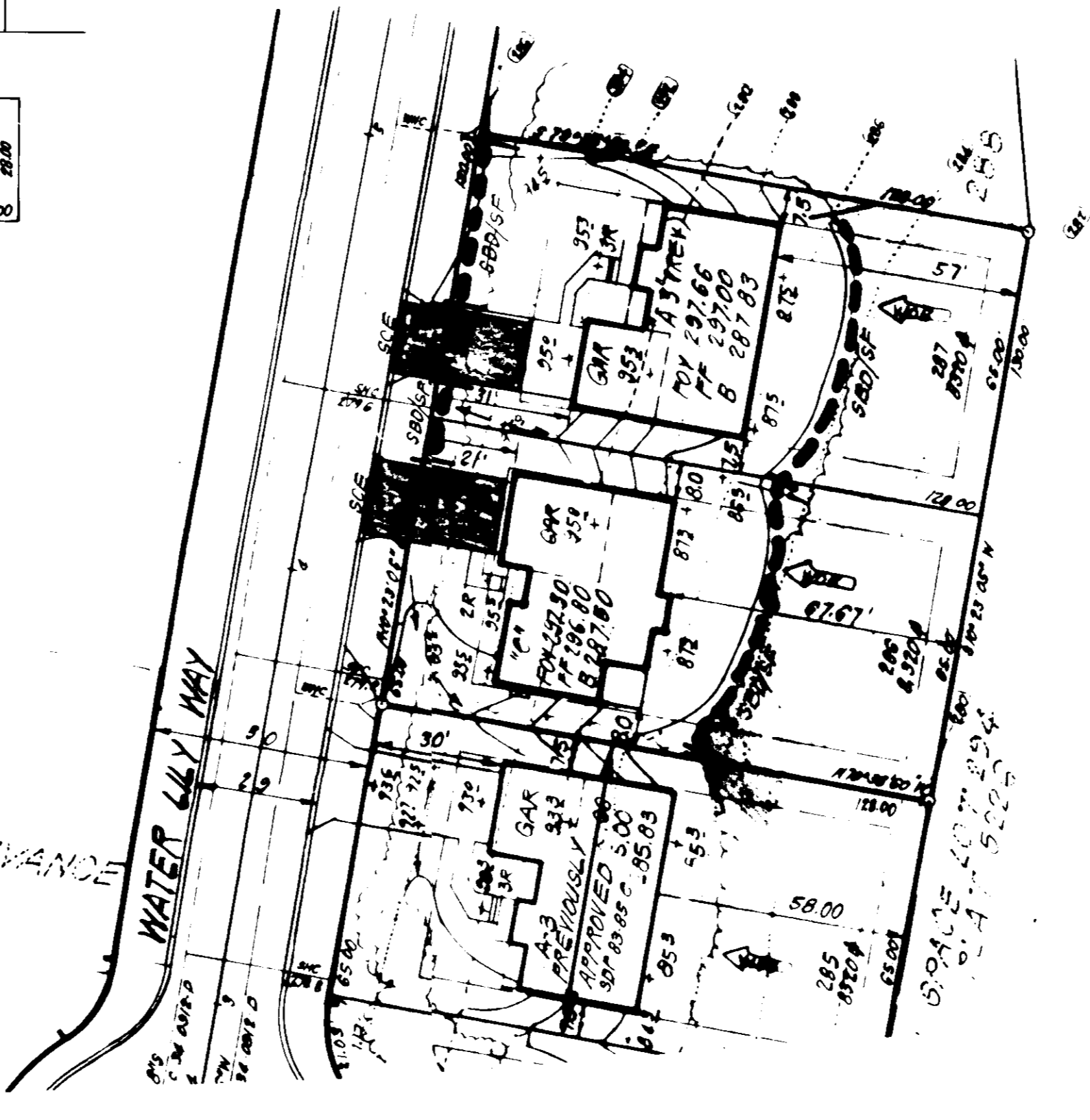
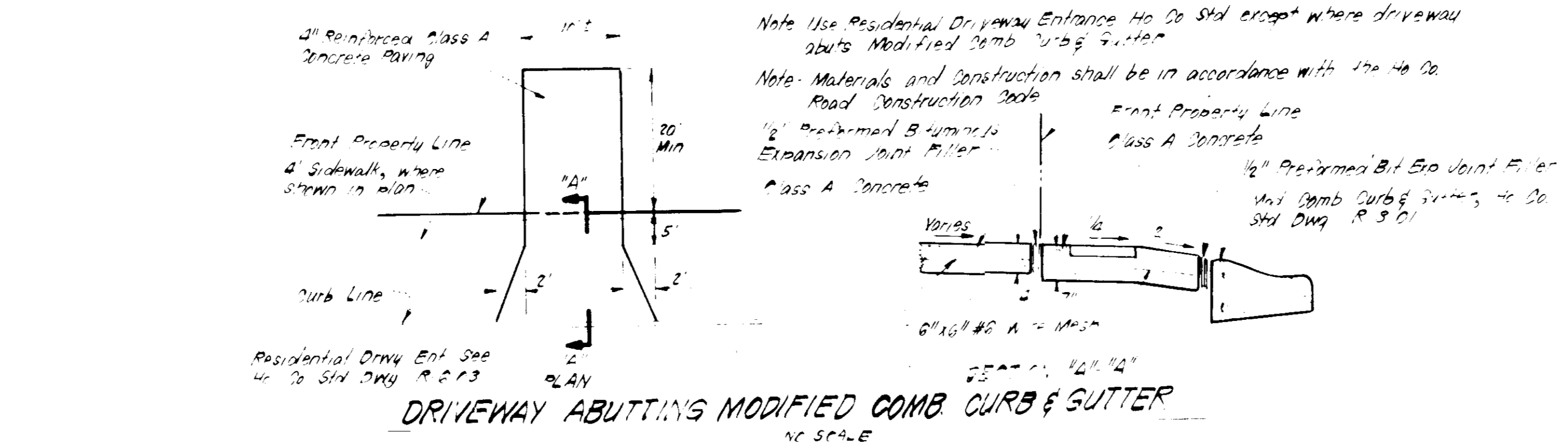
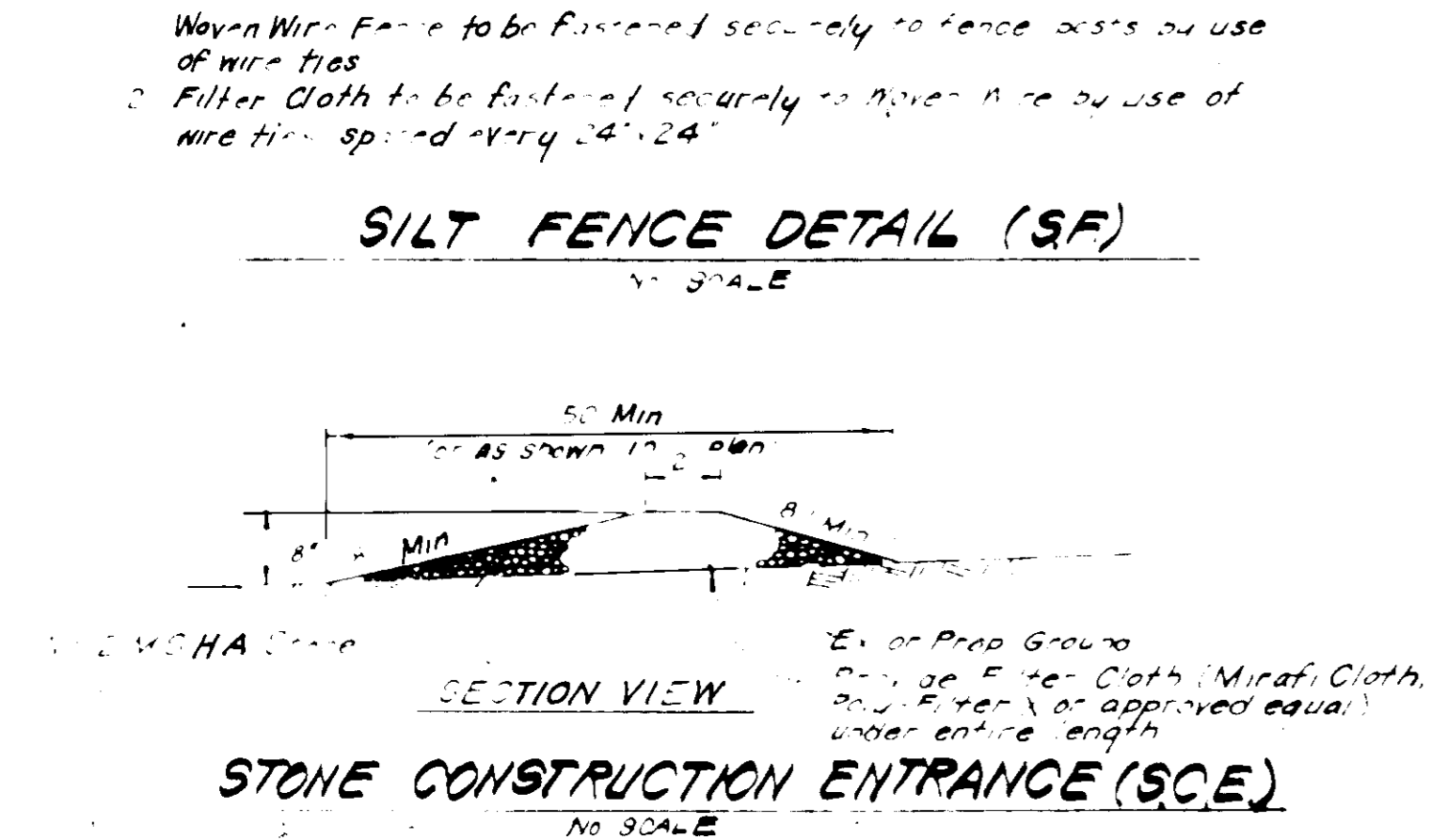
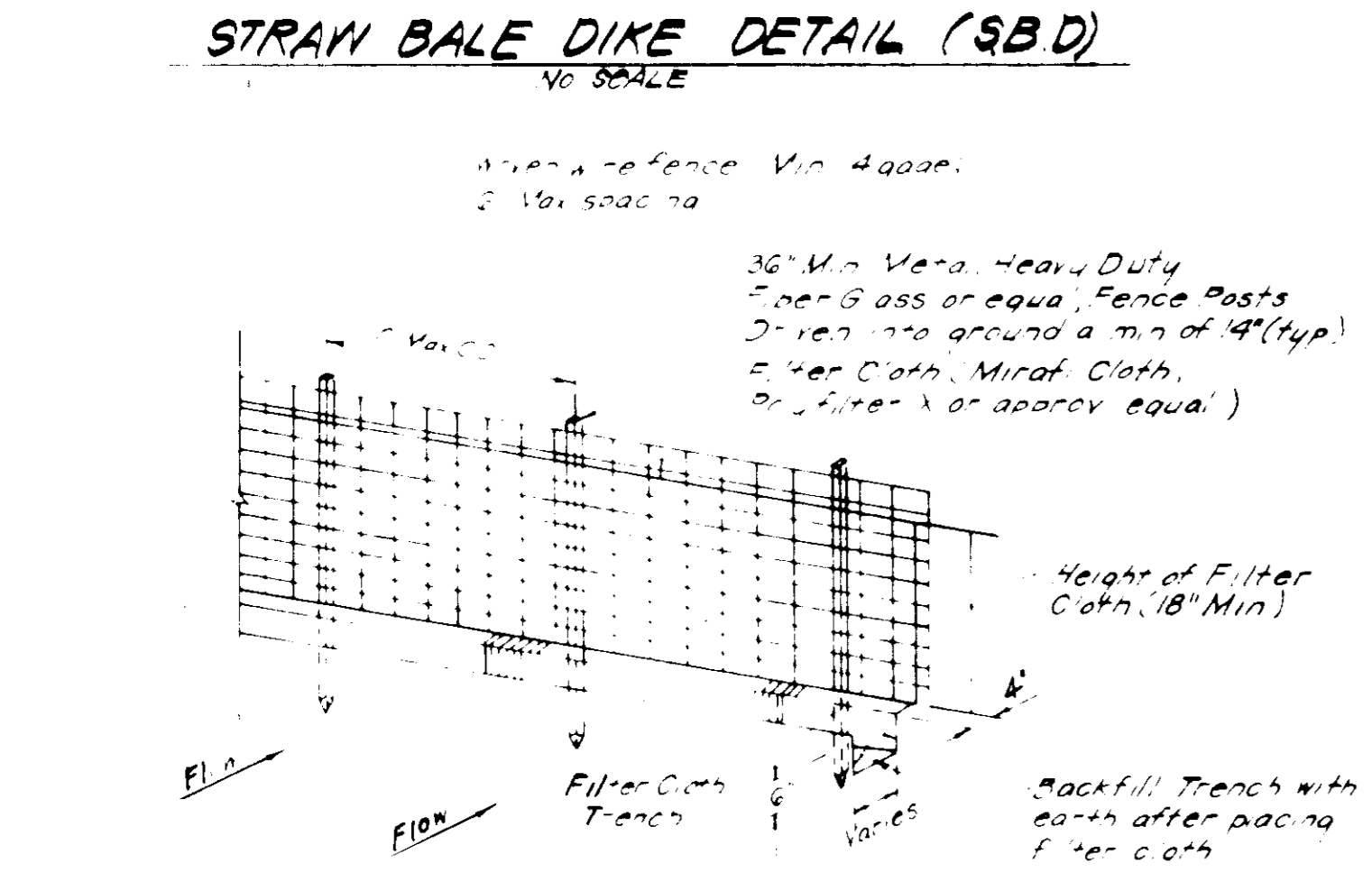
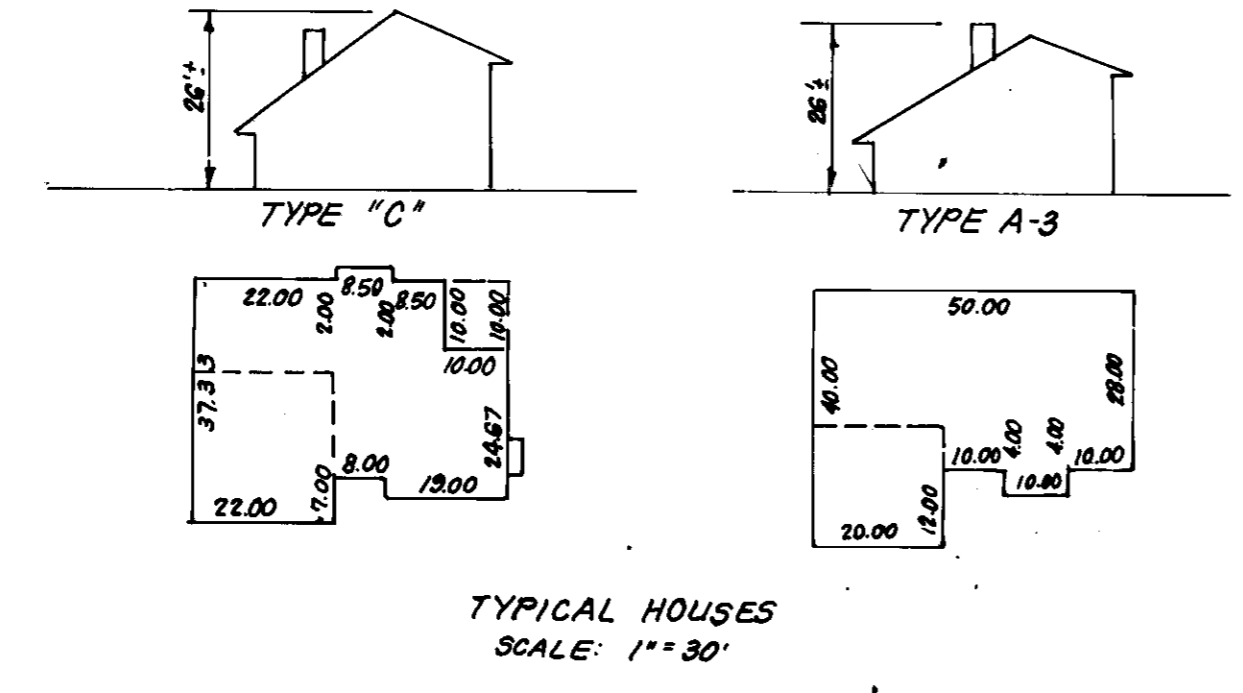
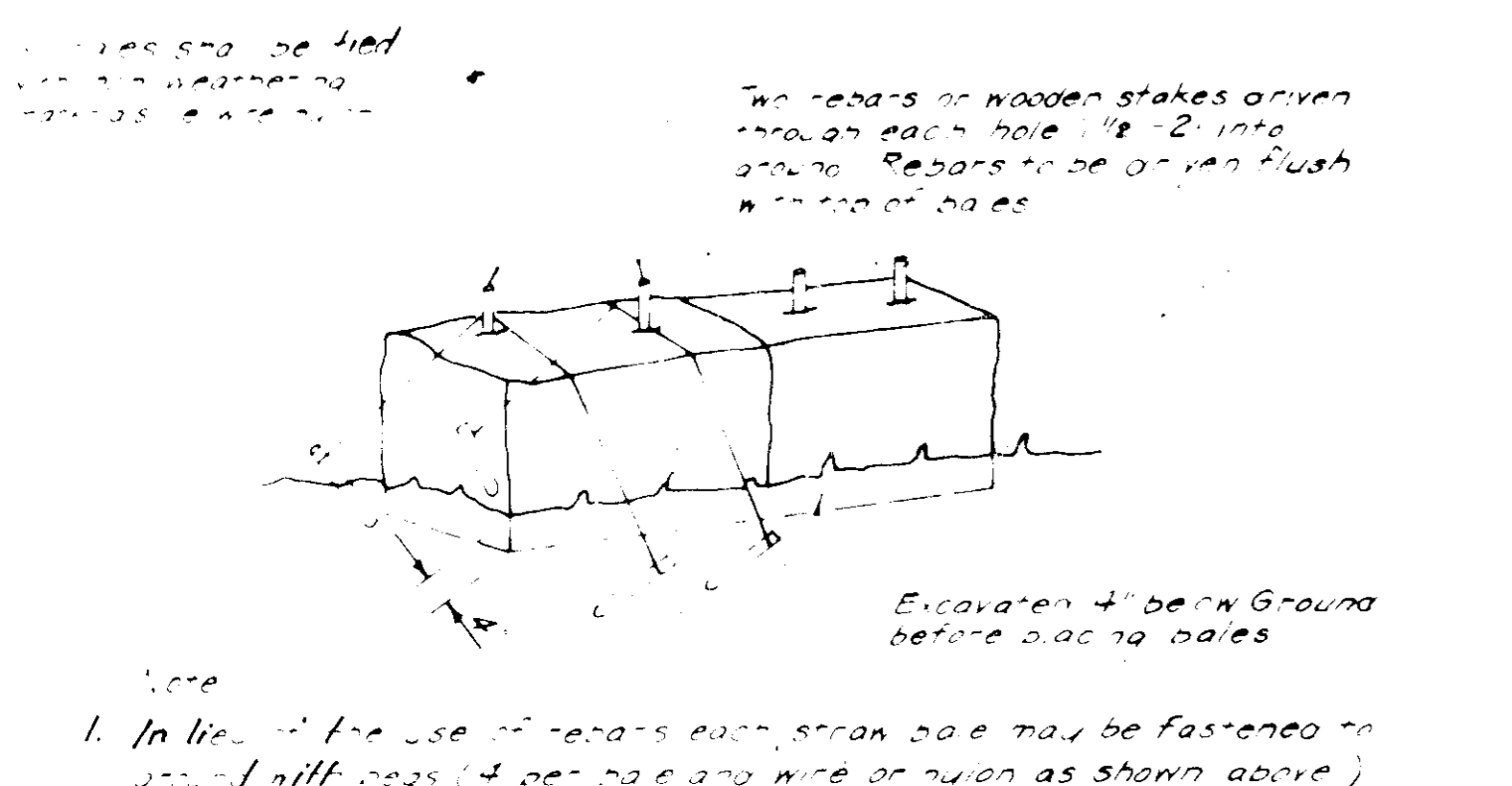


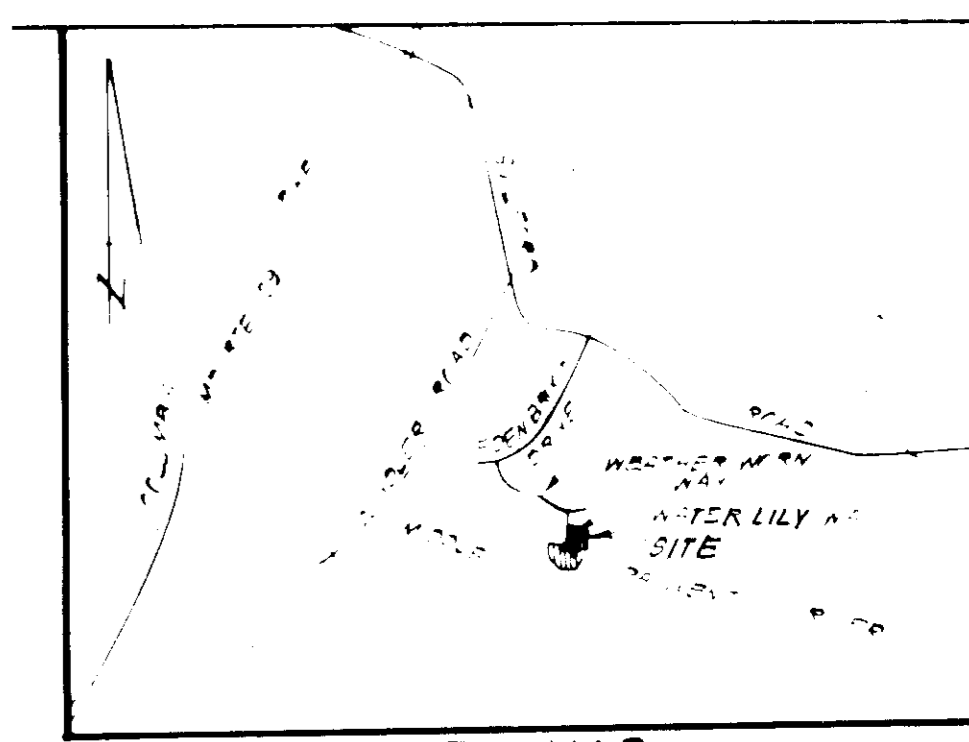
GENERAL NOTES

- Grading Permits shall be obtained prior to installation of Sediment Control & Grading.
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan or to any other approved Grading or disturbance of the existing terrain of the site. See note #6 for stabilization except that the seed mixture will be annual type applied at a rate of 14 lbs/1000 sq ft.
- Notify the Bureau of Inspections and Permits at least 24 hrs before starting any work.
- All Sediment Control Practices in accordance with the Standards for Sediment Erosion and Sediment Control Design Areas shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed areas shall be as soon after construction as possible.
- All disturbed areas shall be stabilized in accordance with the following Specifications:
 - Seed - certified 85% germination seed at the rate of 3lbs/1000 sq ft. Mixture - 20% Kentucky Blue, 20% Chewy Fescue, 20% Kentucky 31 and 20% annual type.
 - Fertilizer - 10-10-10 applied at a rate of 14 lbs/1000 sq ft. Ground Agricultural Limestone - 20 lbs/1000 sq ft.
 - Mulch - Seed and fertilizer shall be covered with a 2" layer of 70-90 lbs/1000 sq ft. Mulch shall be secured to the ground with 1/2" diameter mesh 1/2" asphalt fabric, chemical binder etc.
 - 4" Seed Layer shall be Maryland State Certified.
- All structural Sediment Control Measures shall remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
- On Site Inspection and Maintenance for Sediment Control Measures including clean out 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 regular basis.
- It will be the developer's responsibility to provide additional Sediment & Erosion Control Devices to correct erosion and areas during construction.
- The Contractor shall keep all public roads free of sediment deposits left from traffic during construction.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off site waste or borrow area or the import of any borrow or export of waste to or from this site.
- All areas to be paved at the end of each day. See detail this sheet (NA).
- Total Amount of Straw Bales or Silt Fence shown 200.
- Site Analysis:

A Total Area	0.382	Acres
B Area to be Paved	0.081	Acres
C Area to be Seeded	0.026	Acres
D Area Undisturbed	0.156	Acres
E Area to be Seeded	0.119	Acres
- CONSTRUCTION SEQUENCE:
 - Install Sediment & Erosion Control Devices and Stabilize Diversion Dike.
 - Excavate for Foundations and Rough Grade.
 - Erect Structures, Driveways and Sidewalks.
 - Final Grade and Stabilize in accordance with note #6.



APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 5-16-83



GENERAL NOTES:

- The area shown on this plan is a portion of the site shown on the site plan on this site in accordance with the plan case 78-A-1, Part II.
- All coordinates shown herein are based on Howard County's Control Traverse which is based upon the Maryland State Plane Coordinate System.
- The area covered is located on Tax Map # 42.
- All roadways are public & existing.
- The total area included in this plan is 0.382 Acres.
- Any damage to County owned rights of way or paving shall be corrected at the developer's expense.
- Total Number of Lots: 2

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT
DATE 6-3-83

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 6-7-83

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 6-1-83

BUREAU OF ENGINEERING
DATE 6-7-83

DESIGNED BY: J. Helms
DATE: 5-27-83

APPROVED BY: [Signature]
DATE: 5-27-83

ENGINEER'S CERTIFICATE
I hereby certify that this plan for Erosion and Sediment Control Measures and stabilization of disturbed areas was prepared in accordance with the standards and specifications of the Maryland State Department of Transportation and the Howard County Department of Public Works.

APPROVED BY: [Signature]
DATE: 4-25-83



CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904

SITE DEVELOPMENT & SEDIMENT & EROSION CONTROL PLAN
LOTS 286 & 287
COLUMBIA
VILLAGE OF KINGS CONVERSION
SECTION 2
6TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

DATE: 4-21-83

SCALE: 1"=30'
DRAWING: 10 of 1
JOB NO: 82-17
FILE NO: 82-17-X