

ADDRESS CHART

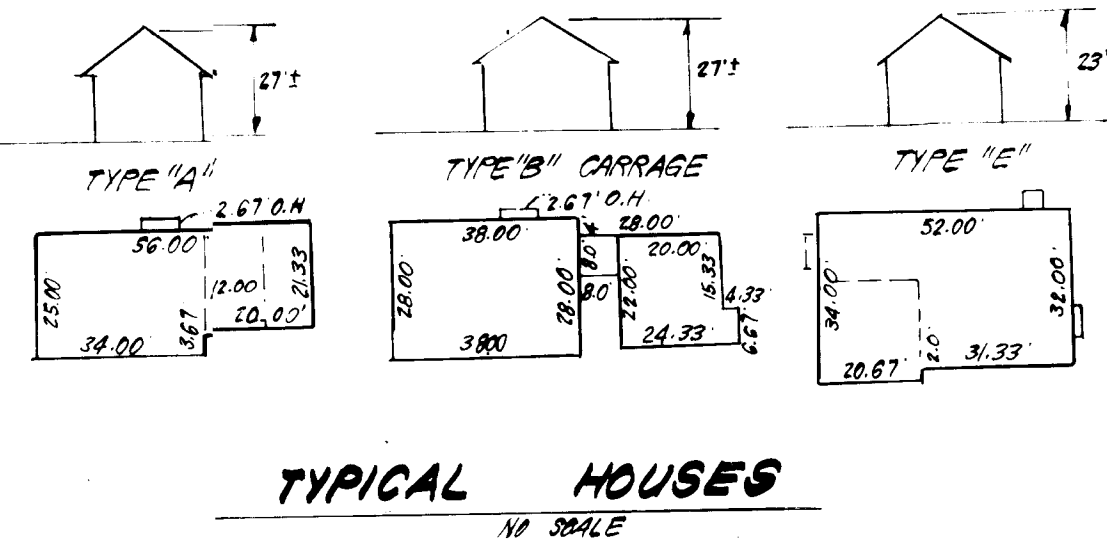
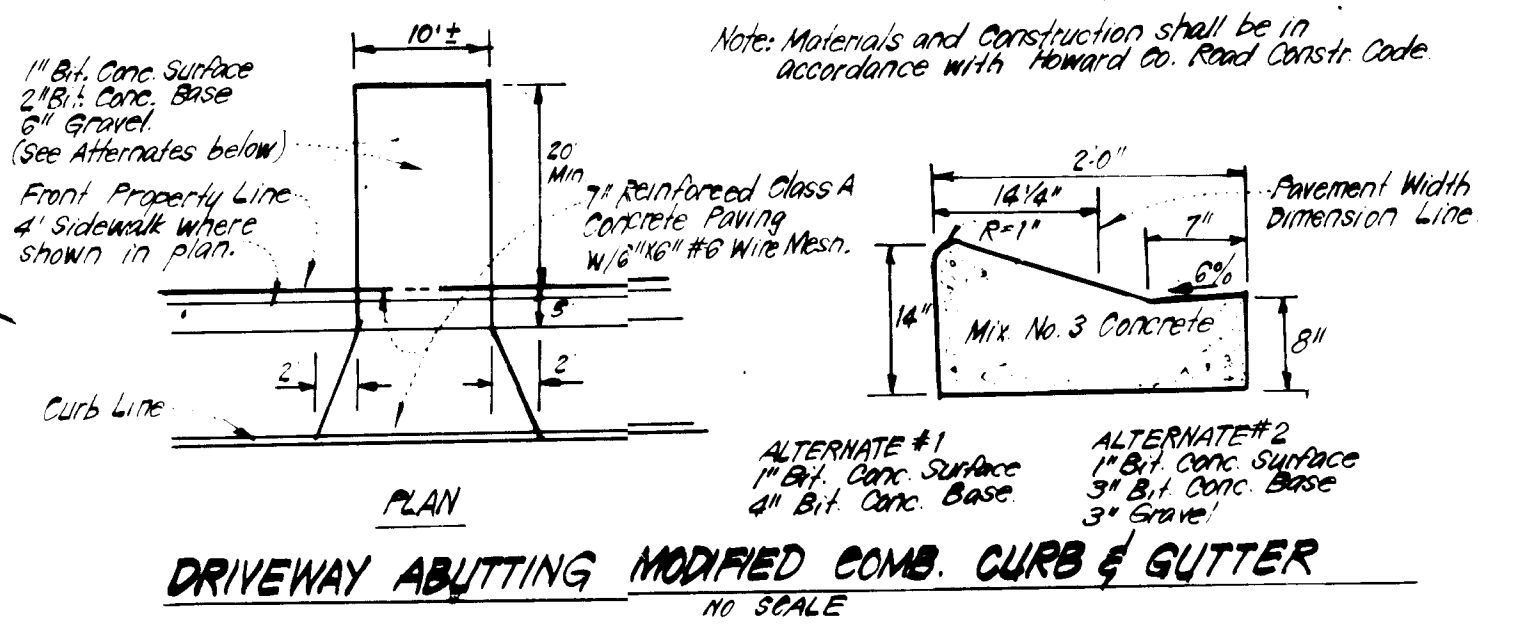
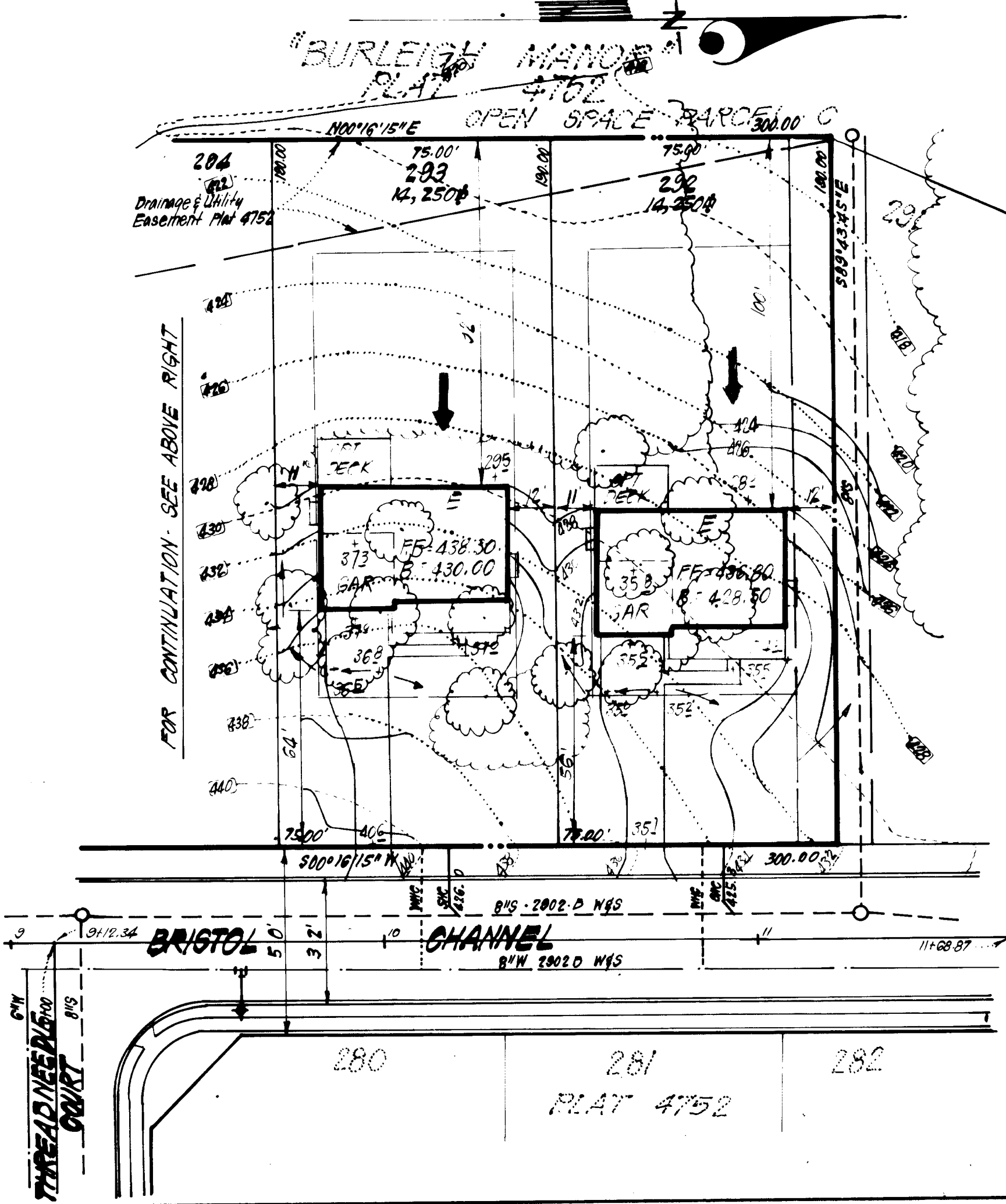
LOT NO.	STREET	ADDRESS
292	10257	BRISTOL CHANNEL
293	10253	"
294	10249	"
295	10245	"
296	10241	"
297	10237	"
298	10233	"
299	10229	"
300	10225	"
301	10221	"
302	10217	"
303	10213	"
304	10209	"
305	10202	BRECONSHIRE ROAD
306	10201	"

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 3-9-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: [Signature] DATE: 3-30-84

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: [Signature] DATE: 4-2-84
 CHIEF DIVISION OF LAND DEVELOPMENT/ZONING ADMIN.: [Signature] DATE: 4-2-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE.
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 3-29-84
 CHIEF BUREAU OF ENGINEERING: [Signature] DATE: 3-28-84

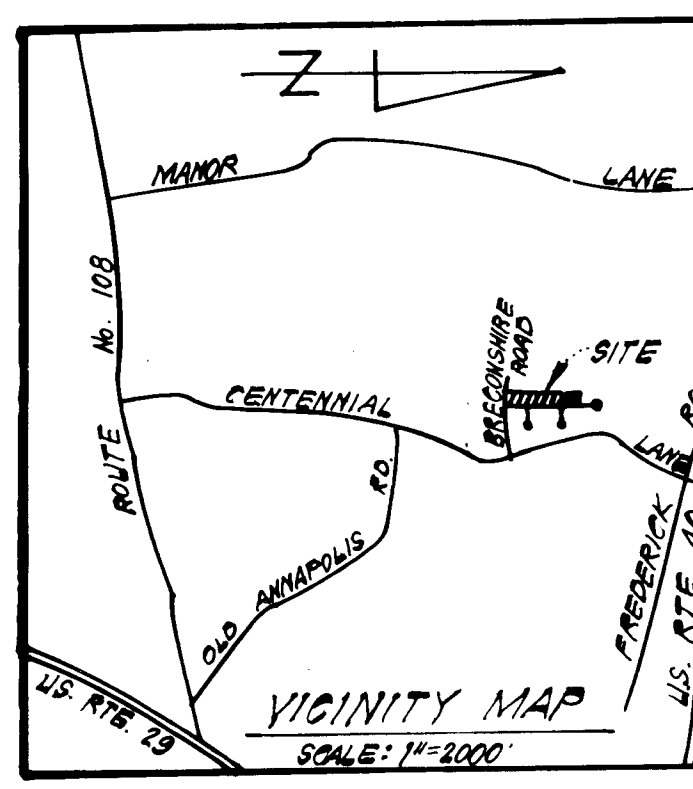


GENERAL NOTES:

- Coordinates shown are extensions made from the Maryland State Plane Coordinate System. Bearings refer to True North and are based on Howard County Geodetic Survey Points No. 314.0001 & 314.0002.
- Total Area of Lots: 4.957
- All Roadways are Public & Existing.
- Any damage to county owned rights of way shall be contracted at the developer's expense.
- Total Number Lots: 15

LEGEND:

- Contour Interval 2'±
- Existing Contour 4.0
- Proposed Contour 4.0
- Spot Elevation 1.05
- Direction of Drainage
- Existing Trees to Be Saved
- Walk-out Basement



SUBDIVISION NAME	SECT. AREA	LOTS	PAR.
BURLEIGH MANOR	5	292-306	
PLAT OR L.P.	BLOCK #	ZONE	TAX. ZONE
4752	7	R 20	24
WATER CODE	SEWER CODE	CONV. CODE	
201	588.1200 / 588.1700		

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS

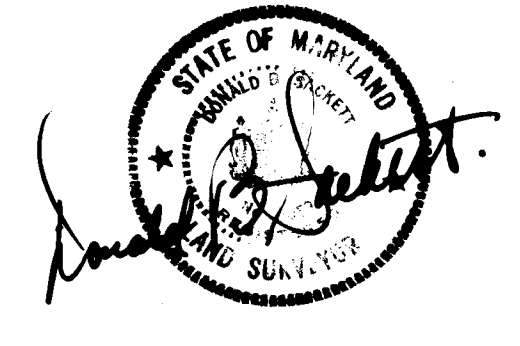
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

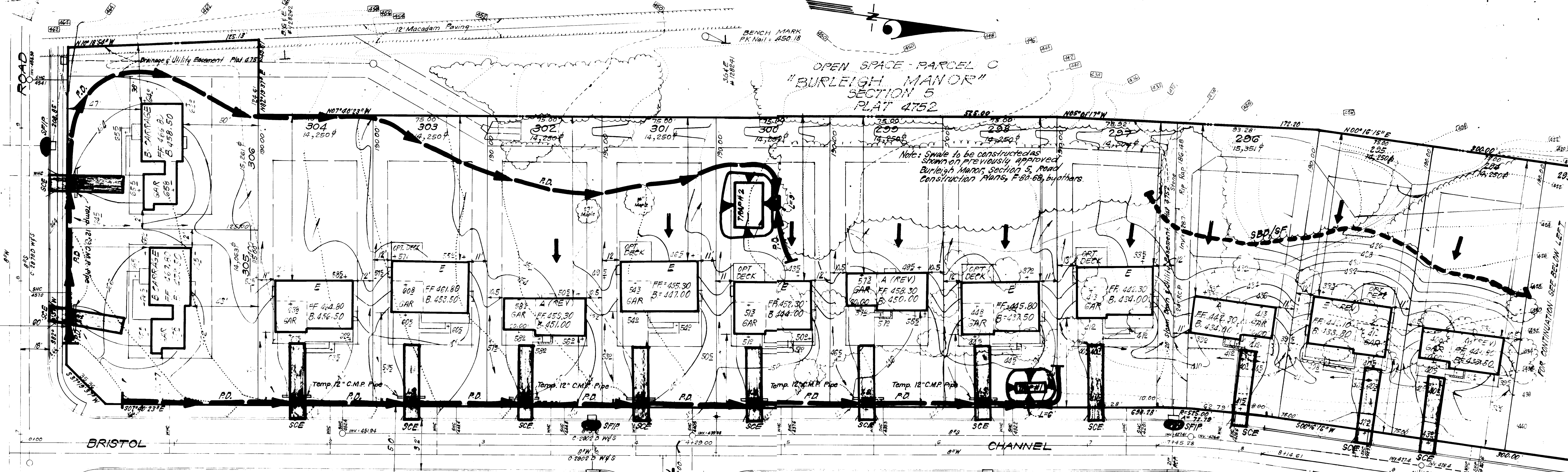
DESIGNED: JME
 DRAWN: KWC
 CHECKED: JME
 DATE: 2-7-84

SITE DEVELOPMENT PLAN
LOTS 292 THRU 306
BURLEIGH MANOR
 SECTION FIVE
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

FOR: LUNDY & CLARK BUILDERS, INC.
 P.O. BOX 1018
 Columbia, Md. 21044

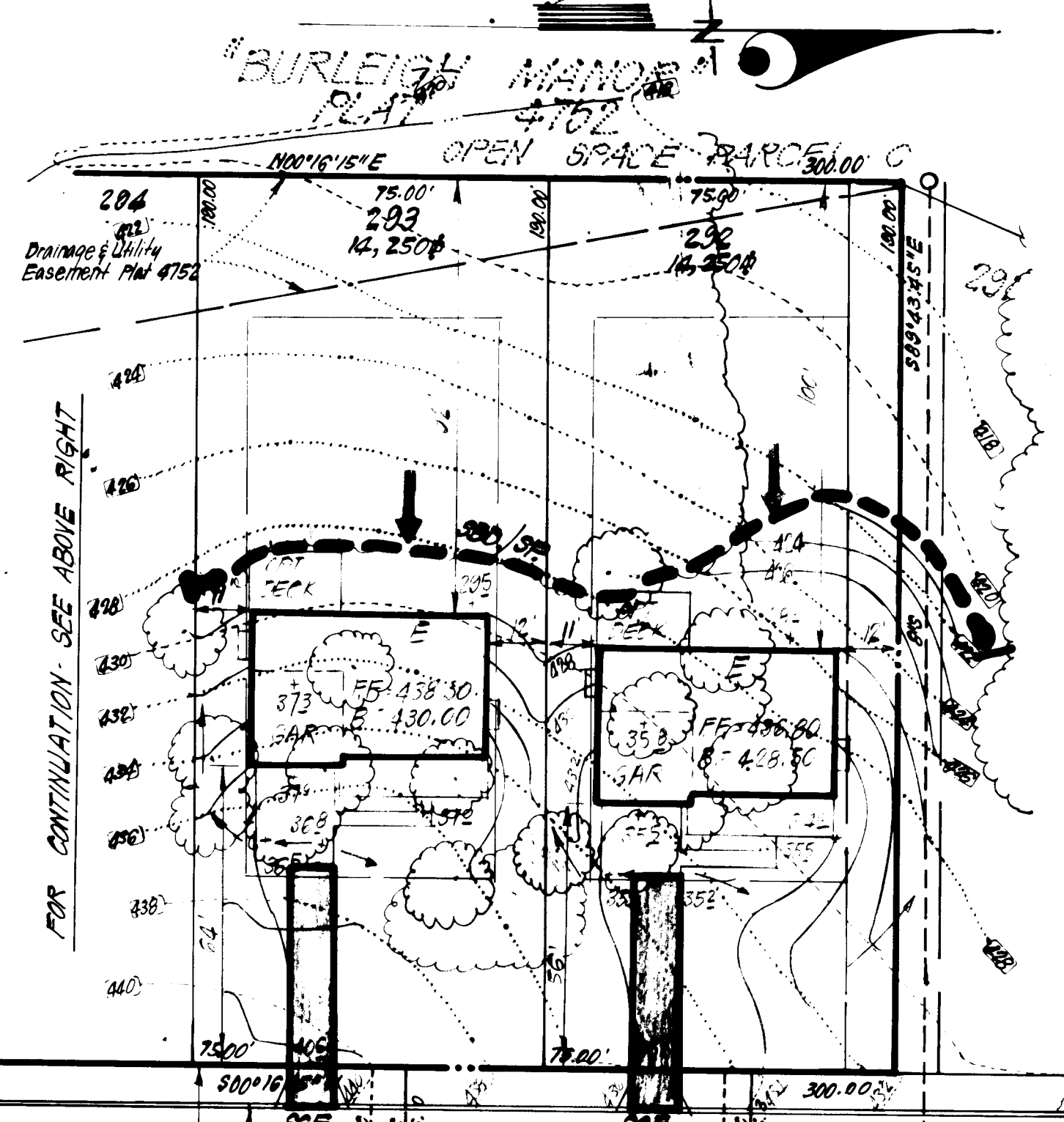
SCALE: 1"=30'
 DRAWING: 1A-F3
 JOB NO.: 84-0
 FILE NO.: 84-0





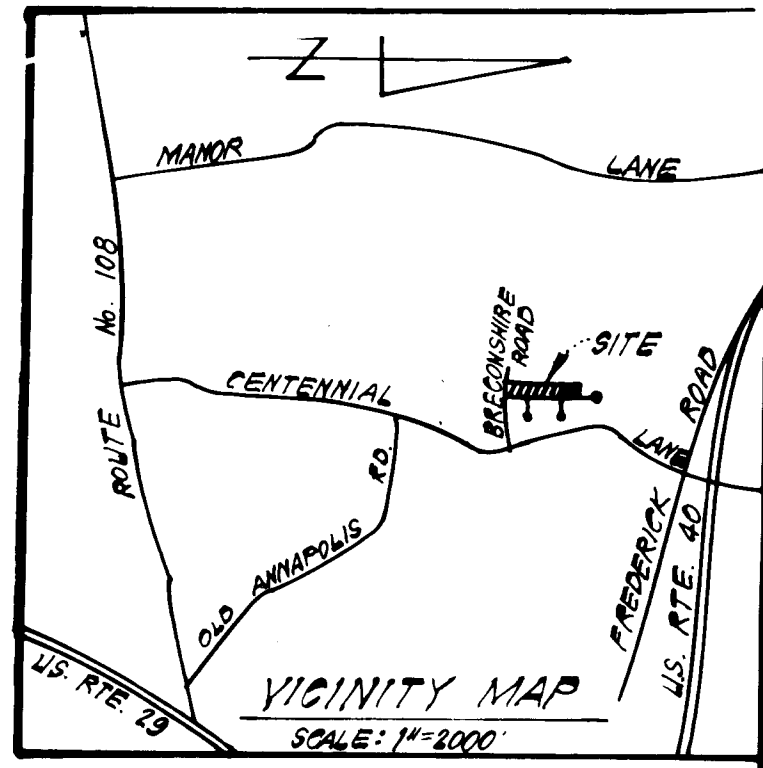
TRAP# 2 S.O.B.T. (ST-3)
 D.A. = 1.5 Acres
 Storage Required = (1.5) 800 = 1200 cf
 Storage Provided = 2700 cf
 Depth = 3'
 Top of Stone Crest = 441.0
 Bottom Elevation = 441.0
 Bottom Dimensions = 30' x 10'

TRAP# 1 S.O.B.T. (ST-3) PLAT 4752
 D.A. = 0.5 Acre
 Storage Required = (0.5) 800 = 400 cf
 Storage Provided = 300 cf
 Depth = 3'
 Top of Stone Crest = 443.0
 Bottom Elevation = 440.0
 Bottom Dimensions = 19' x 6'



LEGEND:

1. Contour Interval 2'
2. Existing Contour
3. Proposed Contour
4. Spot Elevation
5. Direction of Drainage
6. Existing Trees to be saved
7. Walk-Out Basement
8. Perimeter Dike
9. Straw Bale Dike/Silt Fence
10. Stone Filter Inlet Protection
11. Stone Construction Entrance
12. Interceptor Swale



APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 3-9-84
M. L. HULL

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER *[Signature]* DATE 2-21-84
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR *[Signature]* DATE 4-2-84
 CHIEF DIVISION OF LAND DEVELOPMENT/ZONING ADMIN. DATE 4-2-84
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR *[Signature]* DATE 3-24-84
 CHIEF BUREAU OF ENGINEERING *[Signature]* DATE 3-28-84

Reviewed: *[Signature]* DATE 3-27-84
 U.S. Soil Conservation Service
 HIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
[Signature] DATE 3-7-84
 HARRY L. LUNDY

ENGINEER OF RECORD
 I hereby certify that this plan, specification and settlement contract represents a practical and workable plan based on a site inspection of the site conditions and that it is prepared in accordance with the requirements of the Howard Soil Conservation District.
[Signature] DATE 2-7-84
 HARRY L. LUNDY

ENGINEER OF RECORD
 I hereby certify that this plan, specification and settlement contract represents a practical and workable plan based on a site inspection of the site conditions and that it is prepared in accordance with the requirements of the Howard Soil Conservation District.
[Signature] DATE 2-8-84
 G. NELSON CLARK



SUBDIVISION NAME	BURLEIGH MANOR	SECT	5	AREA	202.500
PLAT OR L.P.	4752	BLOCK #	7	ZONE	R 20
WATER CODE	VD1	TAX MAP	24	ELEC. DIST.	24D
		SEWER CODE	588.100	588.1700	6023.01

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS
 11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

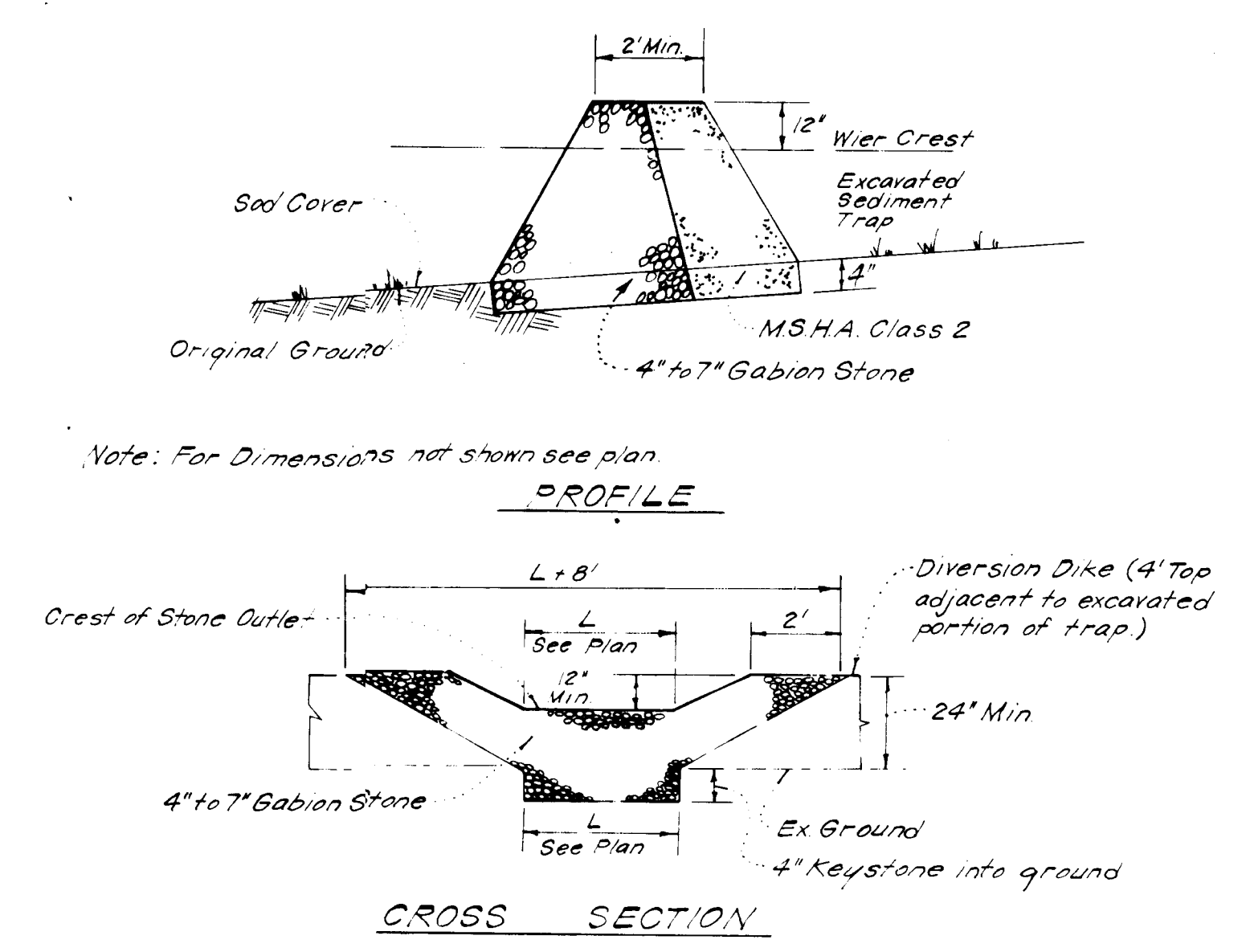
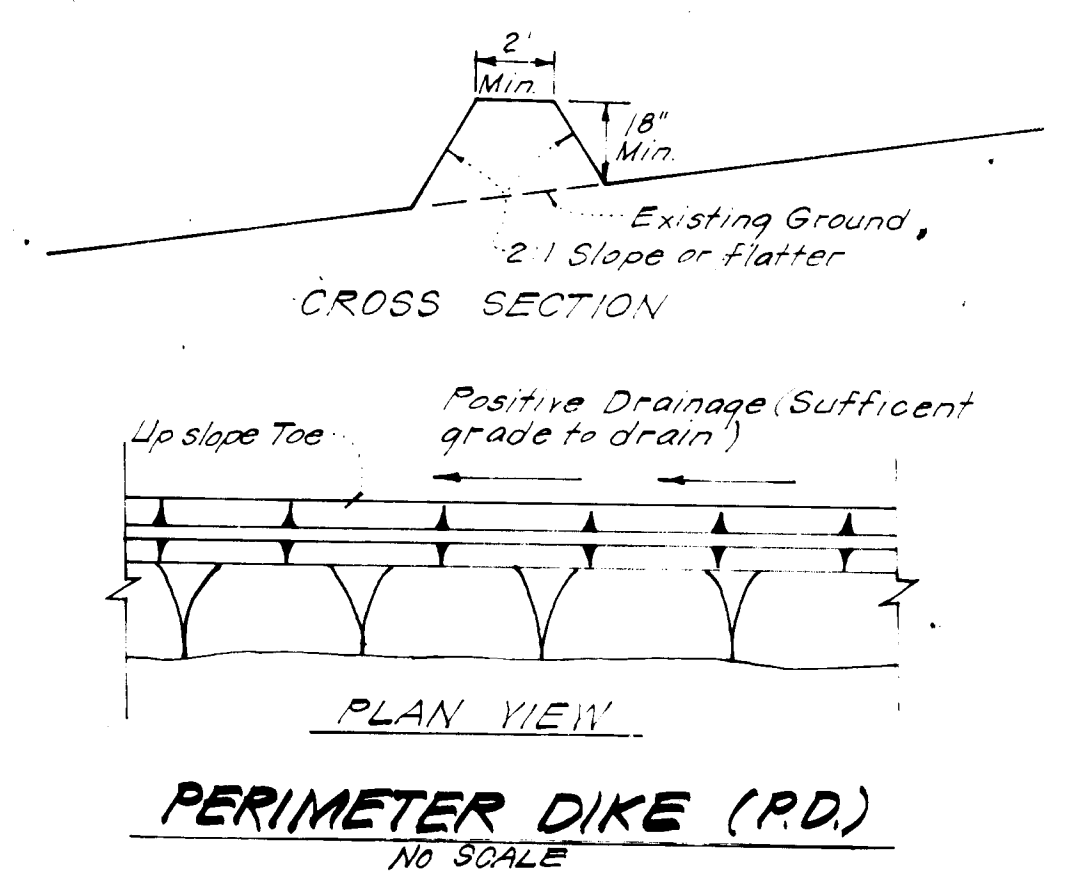
DESIGNED	R.P.	SCALE	1" = 30'
DRAWN	R.W.	BURLEIGH MANOR	
CHECKED	R.P.	SECTION FIVE	
DATE	2-7-84	2ND ELECTION DISTRICT	
		HOWARD COUNTY, MARYLAND	
		JOB NO.	84-001
		FILE NO.	84-001-SE

FOR: LUNDY & CLARK BUILDERS, INC.
 P.O. Box 1018
 Columbia, Md. 21044

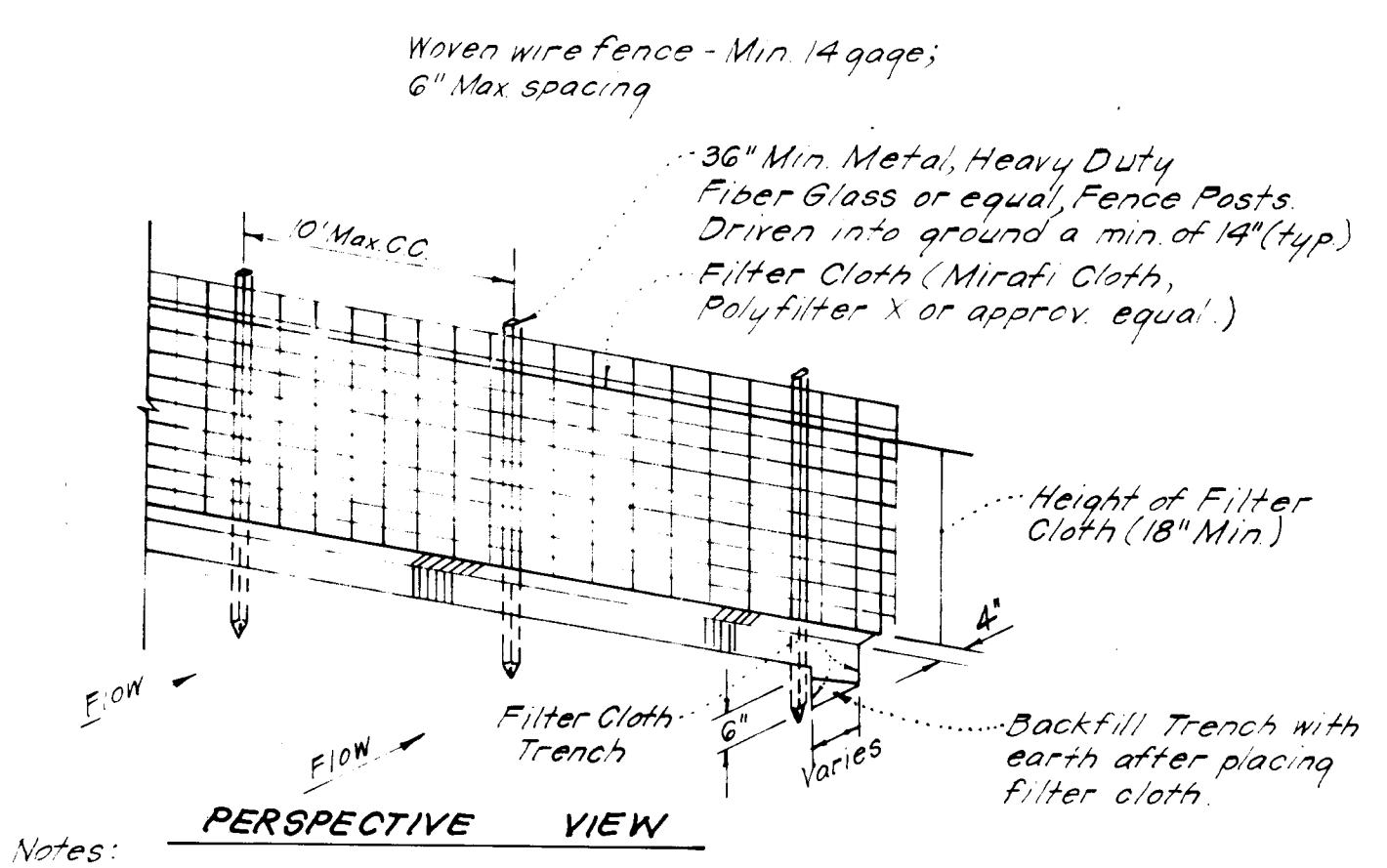
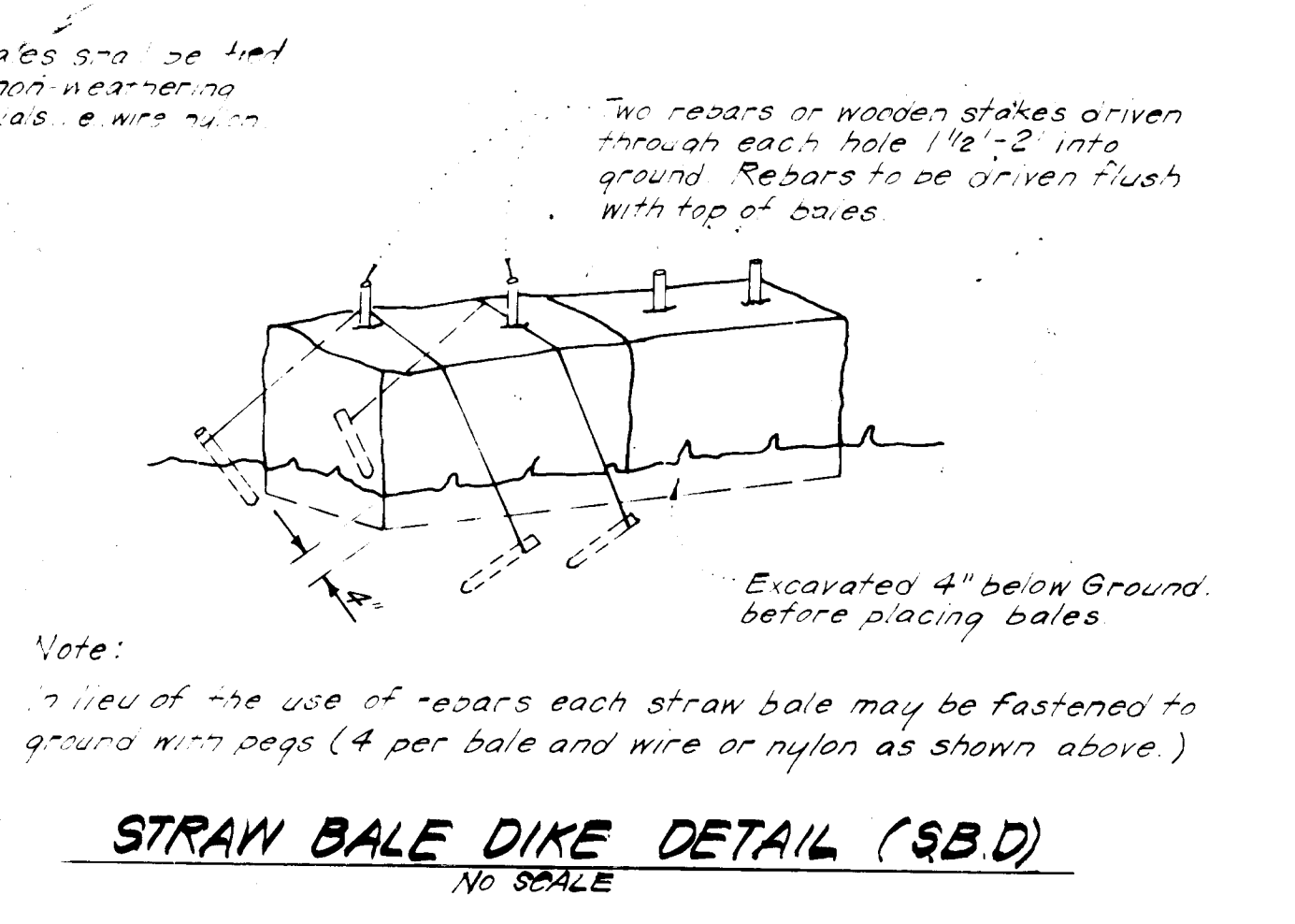
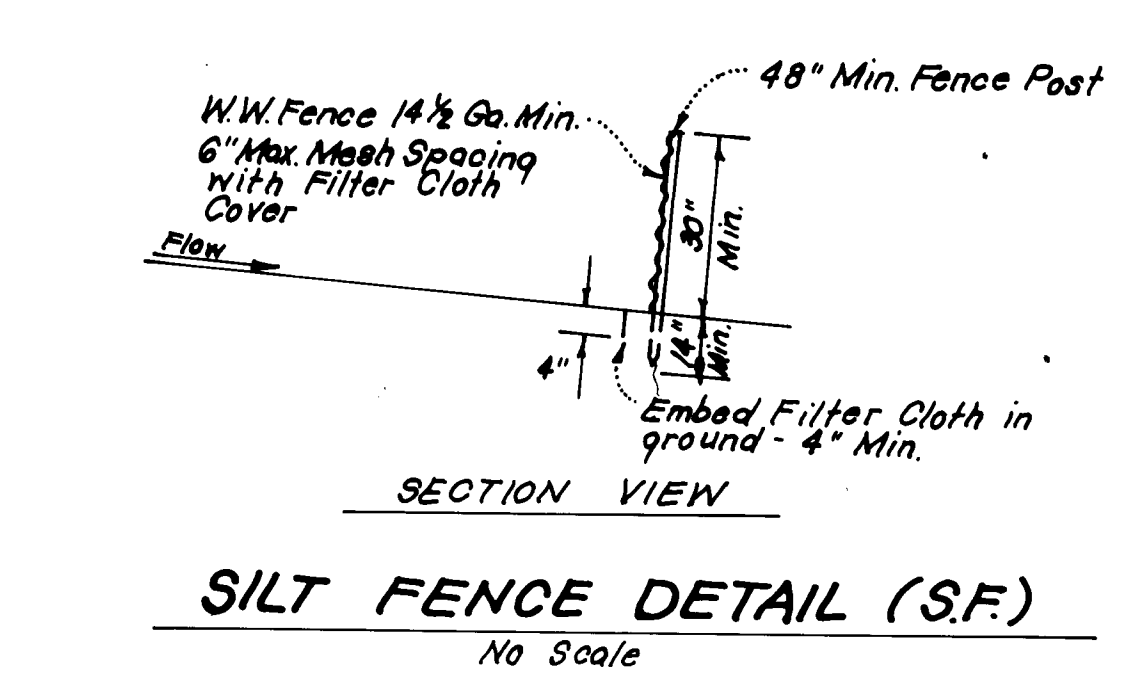
SDP-84-194

GENERAL NOTES

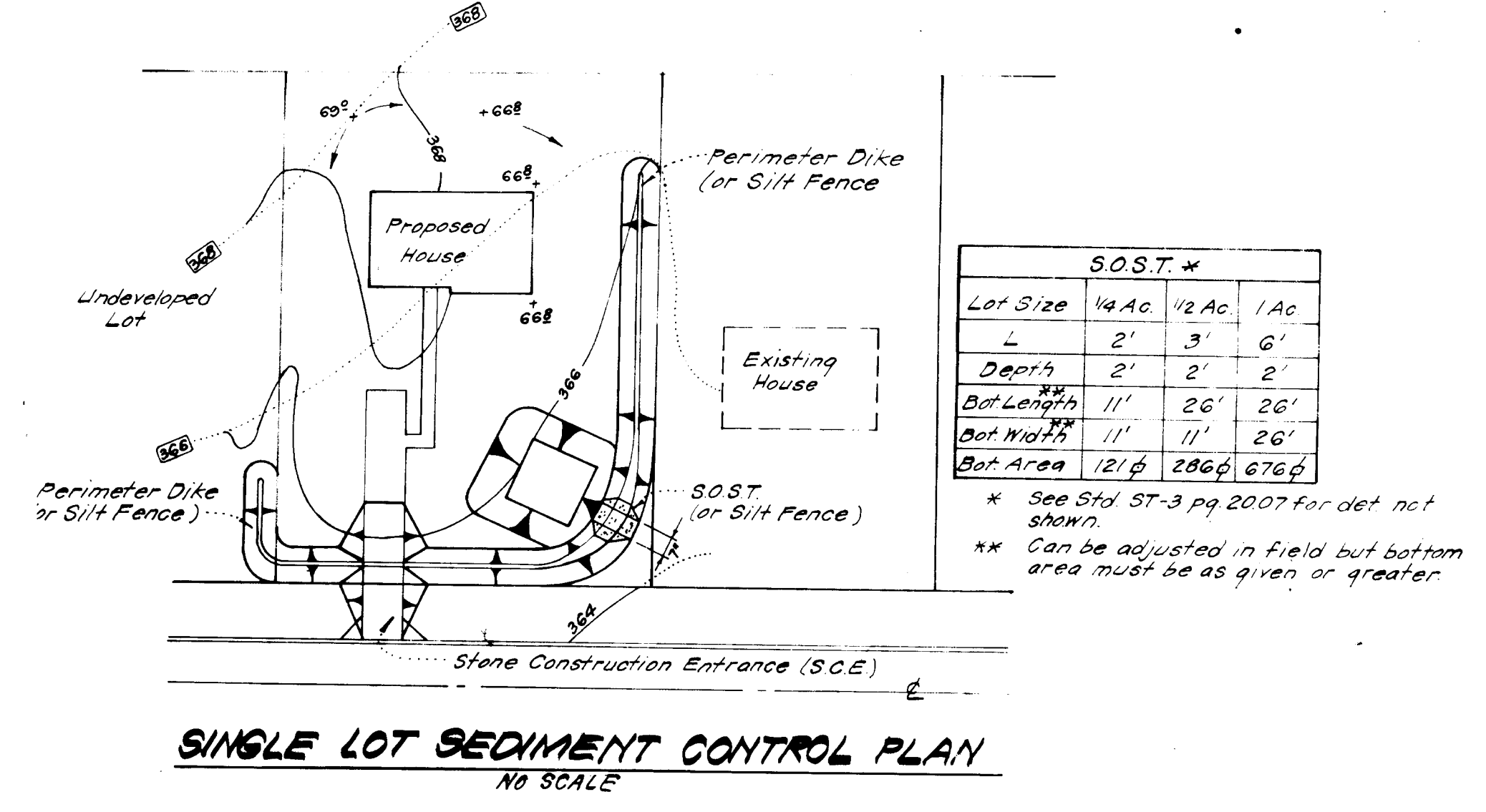
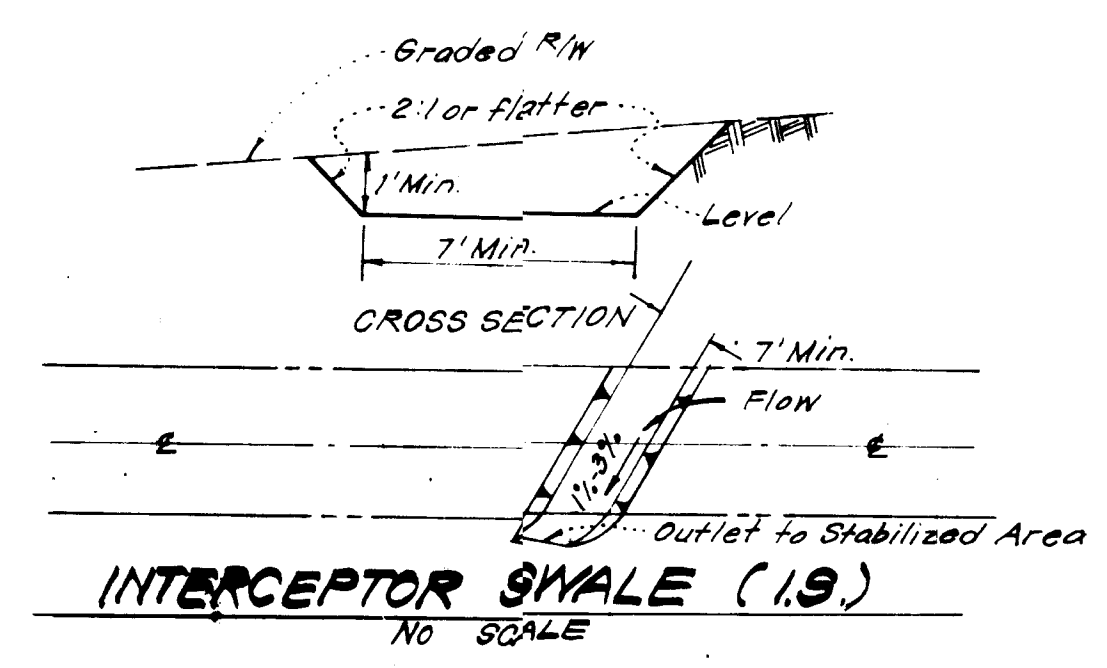
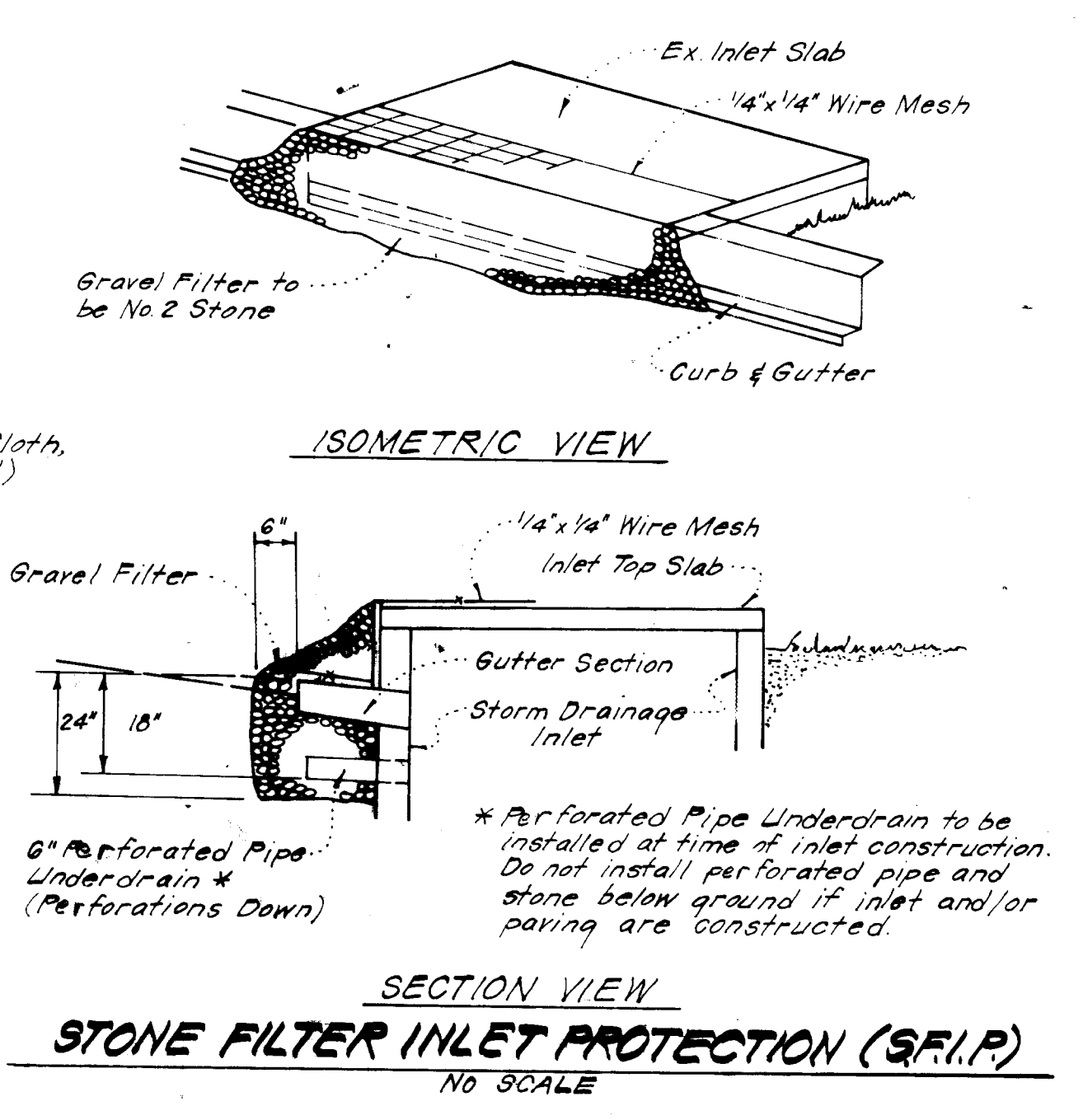
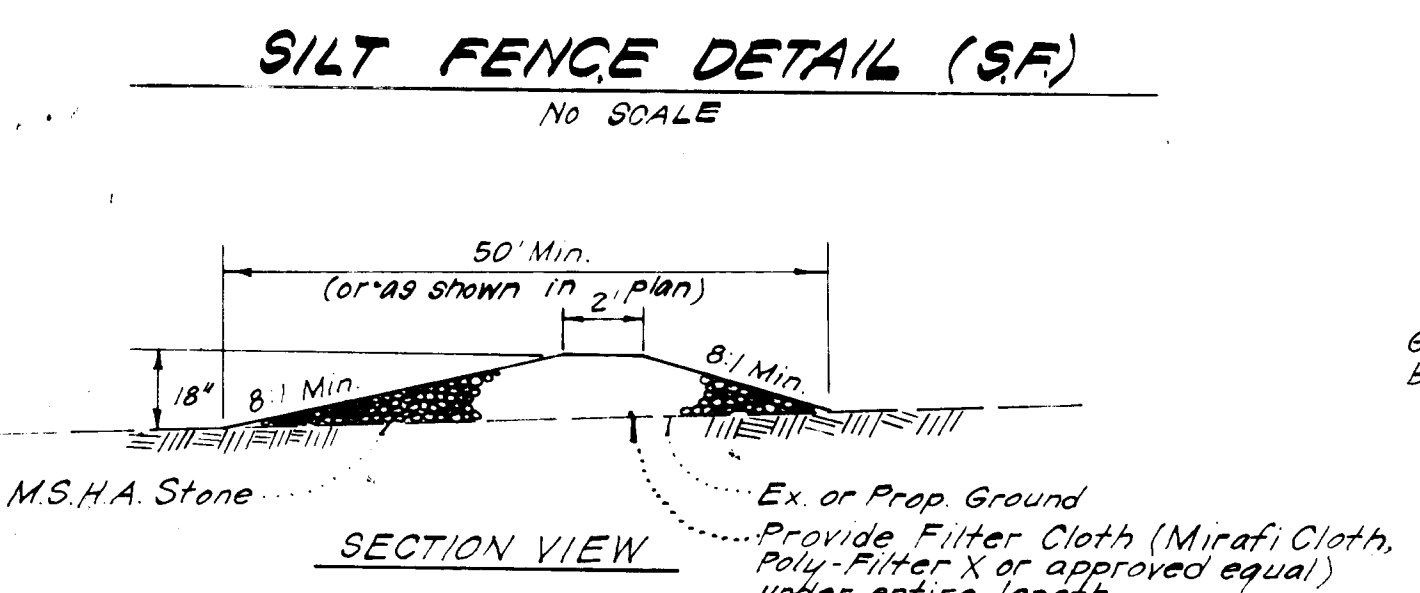
- Grading Permits shall be obtained prior to installation of Sediment Control & Grading.
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See note #6 for stabilization except that the seed mixture will be annual rice applied at a rate of 14 lbs/1000 sf.
- Notify the Bureau of Inspections and Permits at least 24 hrs. before starting any work.
- All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed ground to be done as soon after construction as possible.
- All disturbed area to be stabilized in accordance with the following Specifications:
 - Seed - certified 85% germination applied at the rate of 3 ss/1000 sf. Mixture - 40% Kentucky Blue, 20% chewing Fescue, 20% Kentucky 3 and 20% annual rice.
 - Fertilizer - 10-10-10 applied at a rate of 23 lbs/1000 sf. Ground Agricultural Lime or Dolomitic Lime applied at a rate of 20 lbs/1000 sf.
 - Mulch - Weed free grain straw applied at a rate of 70-80 lbs/1000 sf. Mulch shall be secured to the ground by any approved method e.g. asphalt tack, chemical binder etc.
 - All Sod used shall be Maryland State Certified.
- All structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
- On-Site Inspection and Maintenance of all 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 continuing day to day basis.
- It will be the developers responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off-site waste or borrow area prior to the import of any borrow or export of waste to or from this site.
- All pipes to be blocked at the end of each day. See detail this sheet.
- Total Amount of Straw Bales or Silt Fence shown = 480 L.F.
- SITE ANALYSIS:**
 - Total Area: 4.957 Acres
 - Area to be Roofed: 0.534 Acres
 - Area to be Paved: 0.310 Acres
 - Area to be Seeded: 2.528 Acres
 - Area Undisturbed: 1.516 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.
- If houses are to be constructed on an "As-Sold" basis at random, Single Lot Sediment Control, as shown on this sheet, shall be implemented.



- Notes:**
- Sediment Trap to be cleaned out when sediment reaches a level of 1ft below crest of stone outlet.
 - Bottom of Sediment Trap to be level and constructed to the dimensions shown on plan.
 - Stone Outlet to be constructed through diversion dike adjacent to excavated trap.



- Notes:**
- Woven Wire Fence to be fastened securely to fence posts by use of wire ties, or staples.
 - Filter Cloth to be fastened securely to Woven Wire Fence with wire ties spaced every 24" at top and mid-section.



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 3-30-84
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 4-2-84
 CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION: *[Signature]* DATE: 4-2-84
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 3-29-84
 CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 3-23-84

APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 3-9-84
[Signature]

Reviewed by: *[Signature]* S.C.D.
 U.S. Soil Conservation Service
 H.S. DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 Approved: *[Signature]* DATE: 3-27-84

DEVELOPER CERTIFICATE
 I hereby certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction of this project will have a Certificate of Attendance as a Dept. of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize the on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary.
 Signature of Developer/Builder: *[Signature]* DATE: 2-7-84
 HARRY L. LUNDY

STATE OF MARYLAND
 PROFESSIONAL ENGINEER
 ENGINEER'S CERTIFICATE
 I hereby certify that this plan for Erosion and Sediment Control is complete and workable and that it is in accordance with the requirements of the Howard Soil Conservation District.
 G. Nelson Clark DATE: 2-8-84

CLARK • FINEFROCK & SACKETT
 ENGINEERS • PLANNERS • SURVEYORS
 11315 LOCKWOOD DRIVE • BELLEVILLE SPRING, MARYLAND 20904 (410) 593-1400
 DESIGNED: R.P. DRAWN: K.W. CHECKED: R.P. DATE: 2-7-84
 SEDIMENT & EROSION CONTROL PLAN
 LOTS 292 THRU 306
BURLEIGH MANOR
 SECTION FIVE
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 FOR: LUNDY & CLARK BUILDERS, INC.
 P.O. Box 1018
 Columbia, Md. 21044
 SCALE: As Shown
 DRAWING: 30F-3
 JOB NO.: 84-001
 FILE NO.: 84-001-SE