

LOT #	STREET ADDRESS
H-1	4702 LEYDEN WAY
H-2	4702
H-3	4704
H-4	4706
H-5	4708
H-6	4710
H-7	4714
H-8	4716
H-9	4718
H-10	4720
H-11	4724
H-12	4726
H-13	4728
H-14	4732
H-15	4734
H-16	4738
H-17	4740
H-18	4742
H-19	4744
H-20	4748
H-21	4750
H-22	4752
H-23	4754
H-24	4756
H-25	4760
H-26	4762
H-27	4764
H-28	4766
H-29	4768
H-30	4770
H-31	4772
H-32	4774
H-33	4776
H-34	4778
H-35	4780
H-36	4784
H-37	4788
H-38	4792
H-39	4796
H-40	4800
H-41	4777
H-42	4777
H-43	4777
H-44	4775
H-45	4775
H-46	4775
H-47	4775
H-48	4775
H-49	4775
H-50	4775
H-51	4775
H-52	4775
H-53	4775
H-54	4775
H-55	4775
H-56	4775
H-57	4775
H-58	4775
H-59	4775
H-60	4775
H-61	4775
H-62	4775
H-63	4775
H-64	4775
H-65	4775
H-66	4775
H-67	4775
H-68	4775
H-69	4775
H-70	4775
H-71	4775

GENERAL NOTES:

1. Subject property is zoned RSC per Comprehensive Zoning Plan
2. Coordinates are extensions made from Maryland State Plane Coordinate System. Bearings refer to true north and are based on Mr. Bureau of Control Surveys Point Columbia Reser 1962 N 112 095.00, E 846.139.78
3. This subdivision is subject to Section 18.12.2.B of the Howard County Code. Public Water and Sewer Service has been granted under terms and provisions hereof effective on _____ on which date the developer's agreement No. _____ was filed and accepted.
4. [Symbol] Denotes an Elevation
5. Storm Water Management has been provided for this parcel. See Road Construction Plans for Dorsey Hall, Section 2, Area 1, F-85.16
6. See Office of Planning & Zoning File Nos. P-84.27, S-86.25, F-85.56, & P-87.18
7. Area covered is located on Tax Map #30
8. All roads are existing
9. Any damage to county owned rights-of-ways shall be corrected at the Developer's expense
10. Garages shown shall be used only for parking purposes in accordance with Section 127.8.2.b (18) of the Howard County Zoning Regulations.
11. Curb areas shall be marked as fire lanes per Fire Dept LTR dated 7-7-87

NOTE: The Contractor or developer shall contact the Construction Inspection/Survey Division 24 hrs. in advance of construction at 792-1272

Public Water & Sewer are shown for reference only. For more detailed information see W&S Contract # C-24-1619-D. See Road construction plans for storm drain construction.

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

COUNTY HEALTH OFFICER 10/16/87
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

PLANNING DIRECTOR 10-27-87
DATE

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

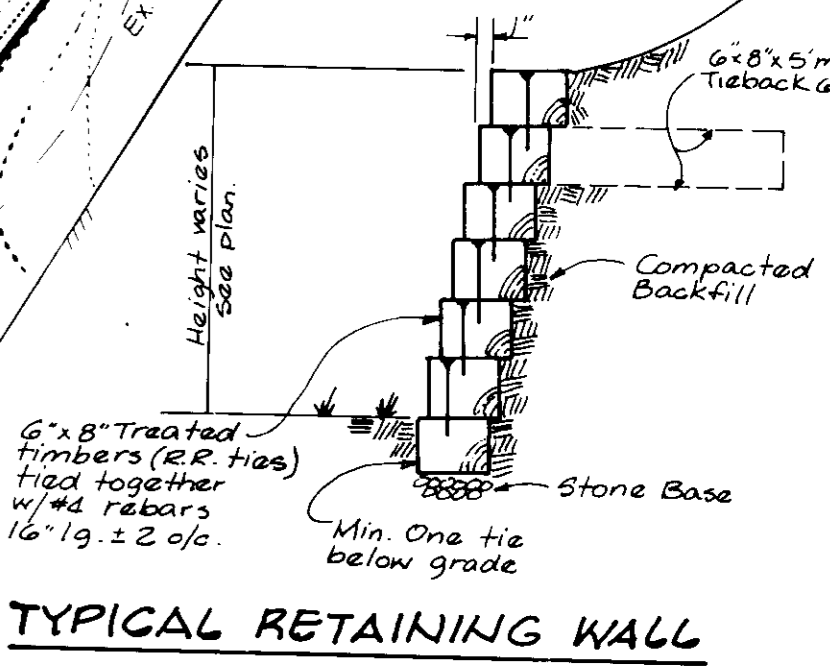
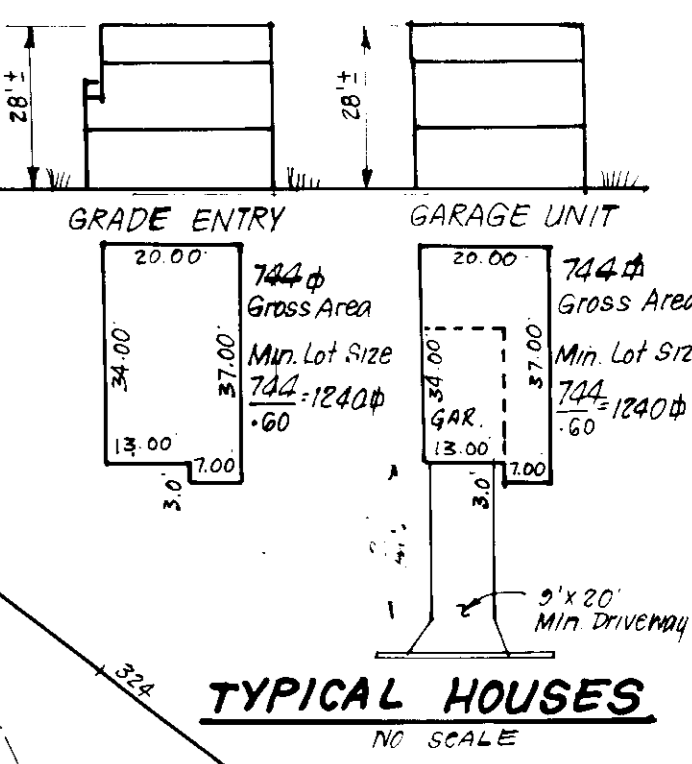
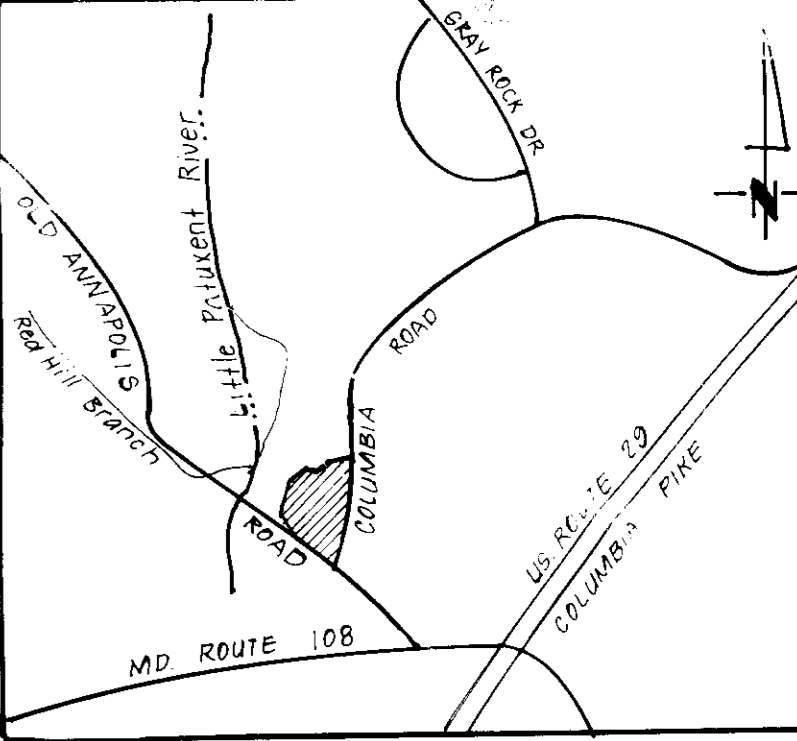
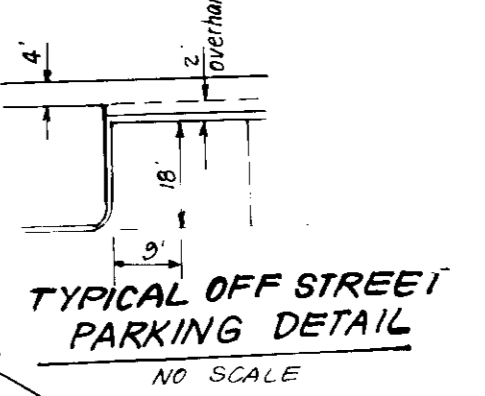
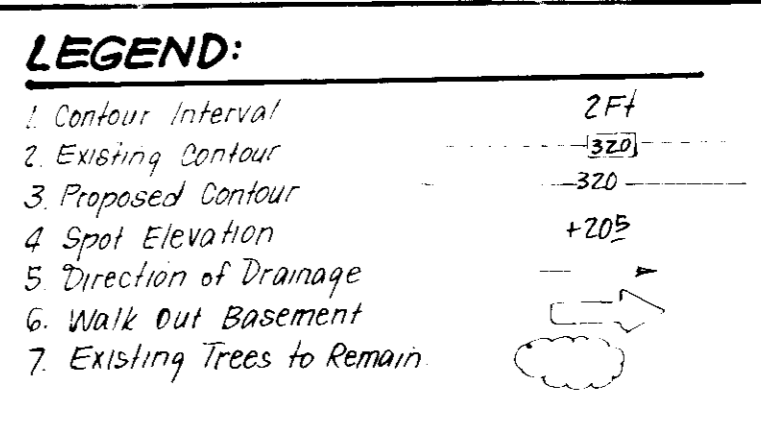
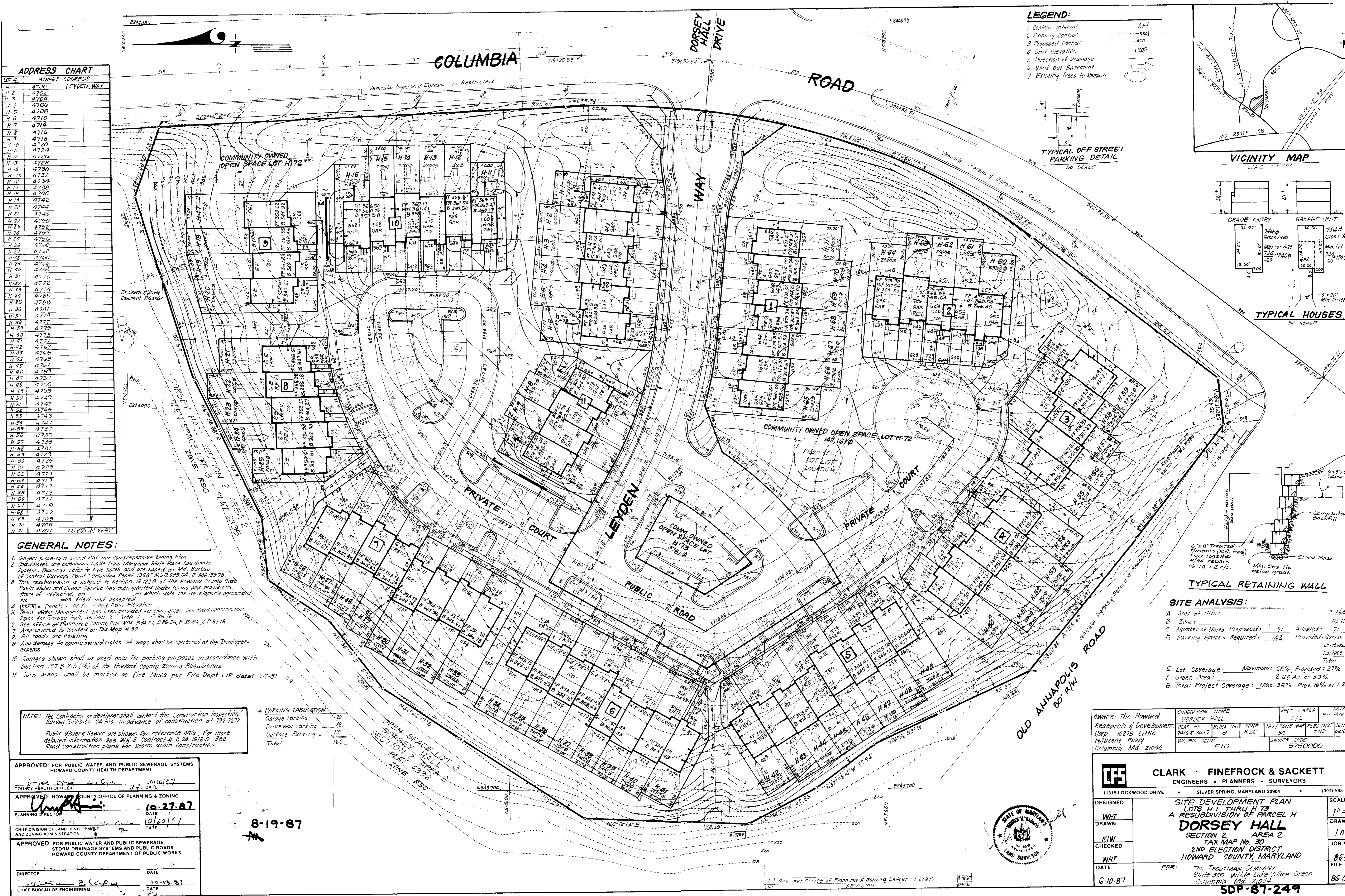
DIRECTOR 10-23-87
DATE

CHIEF BUREAU OF ENGINEERING

* PARKING TABULATION

Garage Parking	20
Drive Way Parking	28
Surface Parking	110
Total	158

8-19-87



SITE ANALYSIS:

A. Area of Site:	7.782 Ac
B. Zone:	RSC
C. Number of Units Proposed:	71
D. Parking Spaces Required:	122
Provided:	Garage 28, Drive Way 28, Surface 110
Total:	166
E. Lot Coverage:	Maximum: 60%, Provided: 27%-48%
F. Green Area:	2.60 Ac or 33%
G. Total Project Coverage:	Max. 35% Prov. 16% or 1.21 Ac

OWNER: The Howard Research & Development Corp 10275 Little Potomac Pkwy Columbia, Md 21044	SUBDIVISION NAME: DORSEY HALL	SECT./AREA: 2/2	LOTS: H-1 THRU H-73
	PLAT NO: P18164-7417	ZONE: RSC	FILED DIS: 2ND
	WATER CODE: F10	SEWER CODE: S750000	CENSUS: 6023.0

CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS

11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3100

DESIGNED: WHT
DRAWN: WHT
CHECKED: KIW
DATE: 6-10-87

SITE DEVELOPMENT PLAN
LOTS H-1 THRU H-73
A RESUBDIVISION OF PARCEL H
DORSEY HALL
SECTION 2 AREA 2
TAX MAP No. 30
2ND ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

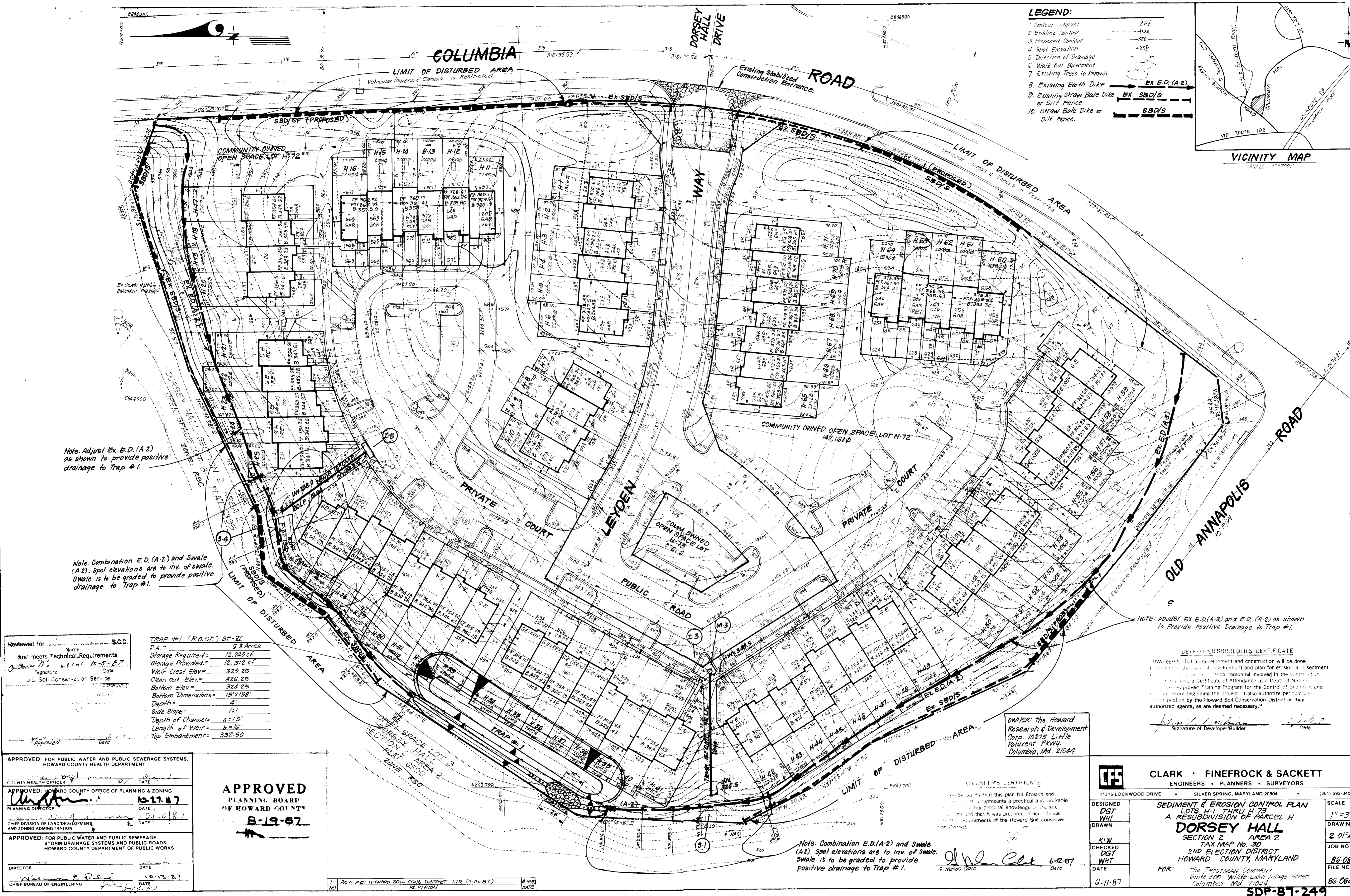
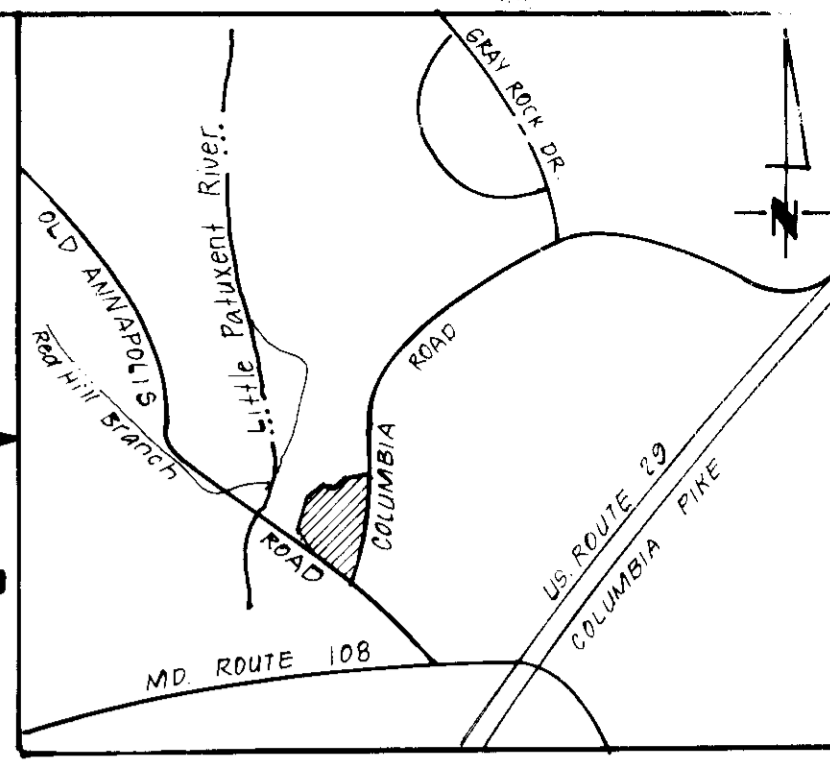
FOR: The Troutman Company
Suite 300, Wilde Lake Village Green
Columbia, Md 21044

SCALE: 1"=30'
DRAWING: 1 OF 4
JOB NO.: 86-084
FILE NO.: 86-084

SDP-87-249



- LEGEND:**
- 1. Contour Interval 2'±
 - 2. Existing Contour -320-
 - 3. Proposed Contour -205-
 - 4. Spot Elevation +205
 - 5. Direction of Drainage
 - 6. Walk Out Basement
 - 7. Existing Trees to Remain
 - 8. Existing Earth Dike
 - 9. Existing Straw Bale Dike or Silt Fence
 - 10. Straw Bale Dike or Silt Fence



Note: Adjust Ex. E.D. (A-2) as shown to provide positive drainage to Trap #1.

Note: Combination E.D. (A-2) and Swale (A-2). Spot elevations are to Inv. of Swale. Swale is to be graded to provide positive drainage to Trap #1.

NOTE: ADJUST EX E.D. (A-3) and E.D. (A-2) as shown to provide positive drainage to Trap #1.

Reviewed for Name S.C.D. and meets Technical Requirements
 On Behalf of L. L. L. 10-5-87
 Signature Date
 U.S. Soil Conservation Service

TRAP #1 (R.O.S.T) ST-VI

Name	G. B. Acres
Storage Required	12,200 cf
Storage Provided	12,312 cf
Weir Crest Elev.	326.25
Clean Out Elev.	326.25
Bottom Elev.	324.25
Bottom Dimensions	15' x 158'
Depth	4'
Side Slope	1:1
Depth of Channel	2=1.5'
Length of Weir	6=16'
Top Embankment	332.80

OWNER: The Howard Research & Development Corp. 10275 Little Patuxent Pkwy. Columbia, Md. 21044

DEVELOPER'S/BUILDER'S CERTIFICATE
 "I/we certify that all development and construction will be done in accordance with this plan for Erosion and Sediment Control and that all personnel involved in the construction will have a Certificate of Attendance at a Dept. of Natural Resources approved Training Program for the Control of Sedimentation before beginning the project. I also authorize periodic inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary."

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER DATE
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR DATE 10-27-87
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE 10-20-87
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR DATE
 CHIEF BUREAU OF ENGINEERING DATE 10-13-87

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 8-19-87

1 REV. PER HOWARD SOIL CONSV. DISTRICT LTR (1-21-87) 8/88
 NO REVISION DATE

ENGINEER'S CERTIFICATE
 "I hereby certify that this plan for Erosion and Sediment Control was prepared by me or under my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District."

Signature: G. Nelson Clark Date: 6-12-87

Note: Combination E.D. (A-2) and Swale (A-2). Spot elevations are to Inv. of Swale. Swale is to be graded to provide positive drainage to Trap #1.

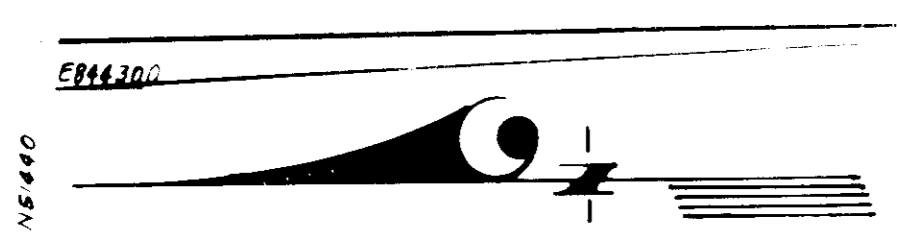
CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS
 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED DGT
 WHT
 DRAWN
 KIW
 CHECKED DGT
 WHT
 DATE 6-11-87

SCALE 1" = 30'
 DRAWING 2 OF 4
 JOB NO. 86-084
 FILE NO. 86-0849E

FOR: THE TROUTMAN COMPANY
 Suite 300, Wildes Lake Village, Green
 Columbia, Md. 21084

SDP-87-249



COLUMBIA ROAD

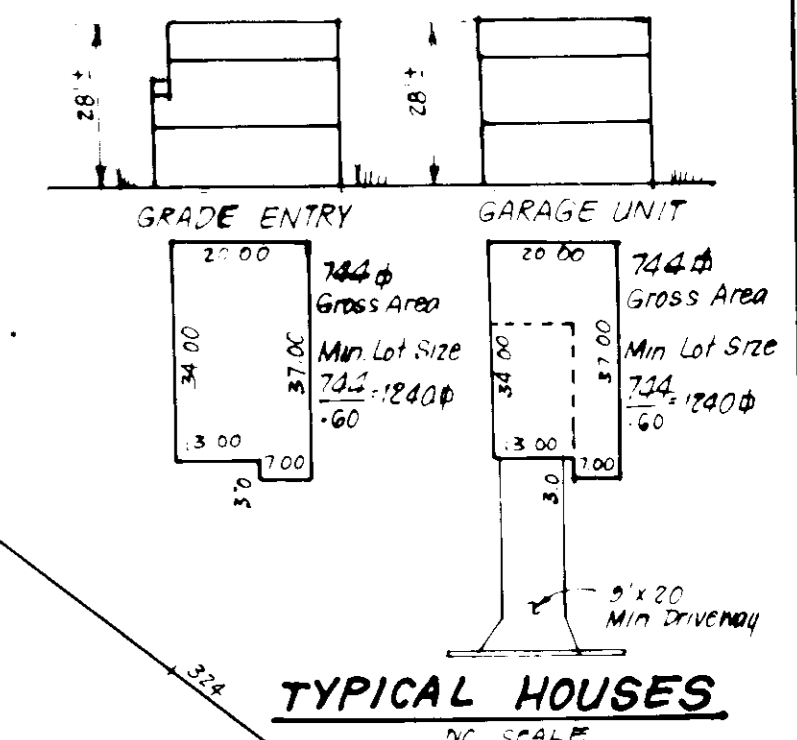
DORSEY HALL DRIVE

ROAD

WAY



VICINITY MAP
SCALE 1"=200'



PLANT SCHEDULE

KEY	PLANT NAME	SIZE	QUANT	REMARKS
○	SHADE TREES	36" DIAM	100	P.C.D. Heavy No. 10
⊕	FLOWERING TREES	42" DIAM	60	Heavy No. 10
⊗	EVERGREEN TREES 6-8" DIAM	6-8" DIAM	102	P.C.D. Heavy

Notes:
 - Contractor shall verify location of underground utilities prior to digging.
 - All planting shall be done in accordance with Columbia H-3-D planting specifications.
 - Substitutions may be permitted with the approval of the landscape architect (2-01-7500).
 - This plan supersedes plan 86-034D (1 of 5) - first time only.
 REVISION: 10-27-87 Added Plans to cover lots 50-54 per 1-2-87 imp. act.

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

COUNTY HEALTH OFFICER: *[Signature]* DATE: 10/16/87

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 10-27-87

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR: *[Signature]* DATE: 10-13-87

CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 10-13-87

APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 8-19-87

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS

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

DESIGNED: LANDSCAPE PLANTING PLAN
 DRAWN: LOTS H-1 THRU H-72
 CHECKED: A RESUBDIVISION OF PARCEL H
 VHT: **DORSEY HALL**
 DATE: SECTION 2 AREA 2
 TAX MAP No. 30
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

FOR: The TROUTMAN COMPANY
 Suite 300 Wild Lake Village Green
 Columbia, Md. 21044

SCALE: 1"=30'
 DRAWING: 40F4
 JOB NO: 86-084
 FILE NO: 86-084

[Handwritten signature]