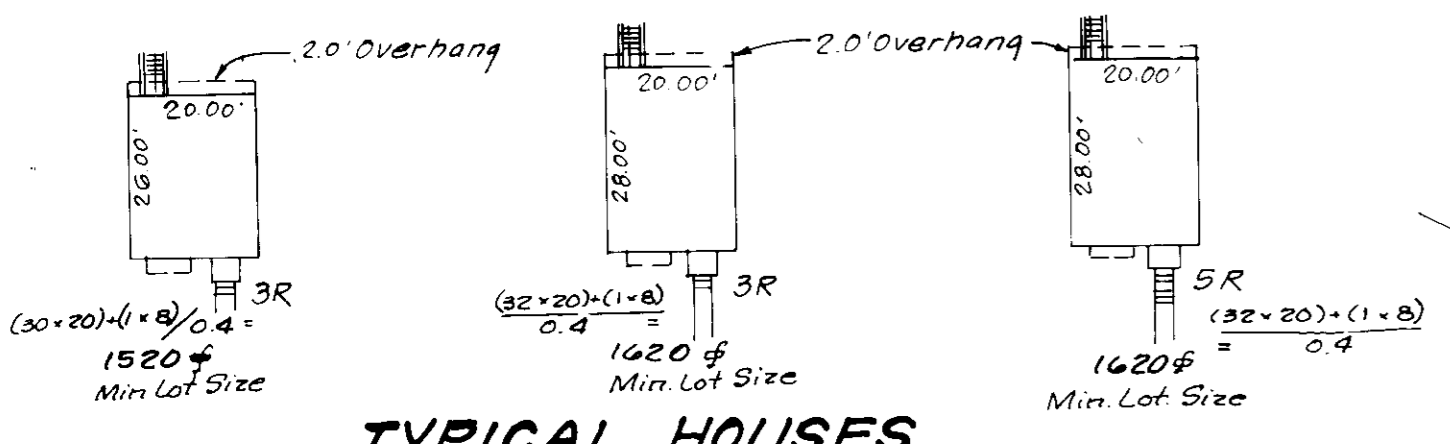
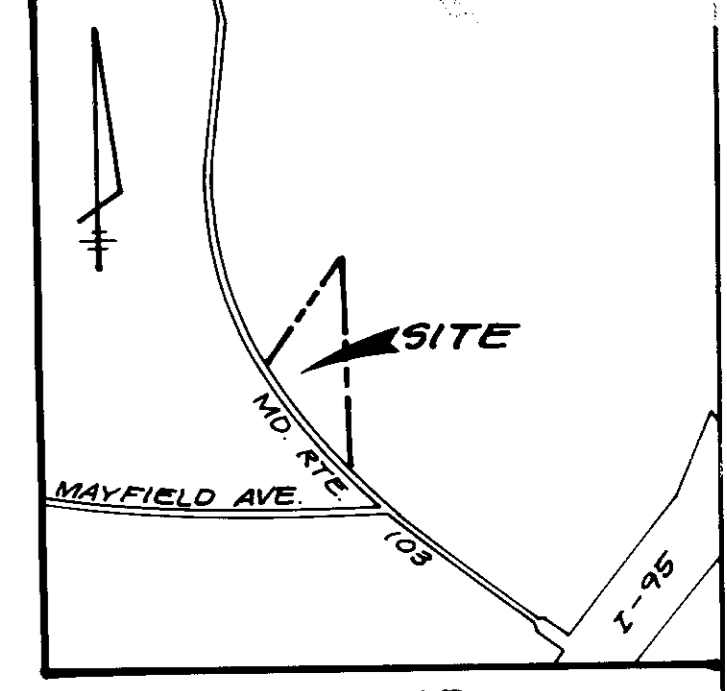


811      821/831      822/832



TYPICAL HOUSES

ADDRESS CHART		
Lot #	Street Address	Street Address
1	6800	Wimbledon Court
2	6802	"
3	6804	"
4	6806	"
5	6808	"
6	6810	"
7	6812	"
8	6814	"
9	6818	"
10	6820	"
11	6822	"
12	6824	"
13	6826	"
14	6828	"
15	6830	"
16	6832	"
17	6834	"
18	6836	"
19	6837	Wimbledon Court
20	6835	"
21	6833	"
22	6831	"
23	6829	"
24	6827	"
25	6825	"
26	6823	"
27	6821	"
28	6819	"
29	6817	"
30	6815	"
31	6813	"
32	6811	"
33	6809	Wimbledon Ct



VICINITY MAP  
SCALE: 1"=2000'

**SPECIFICATIONS:**  
 1) Fire Lane Signs  
 a. Size: 12" wide x 18" high - Alternate when specified, 24" wide x 80" high  
 b. Thickness - 0.080"  
 c. Material - Aluminum  
 d. Color: Red letters & border on a white reflective background  
 e. Lettering: No Parking - 3" Fire Lane - 2" Directional Arrow - 1 1/2"  
 Note: Use of international symbol type signs is not authorized  
 2) Tow Away Zone Signs  
 a. Size: 12" wide x 6" high  
 b. Material type & thickness same as above  
 c. Color: Red letters & borders with reflective white background  
 d. Lettering: 2 line text using 1" letters

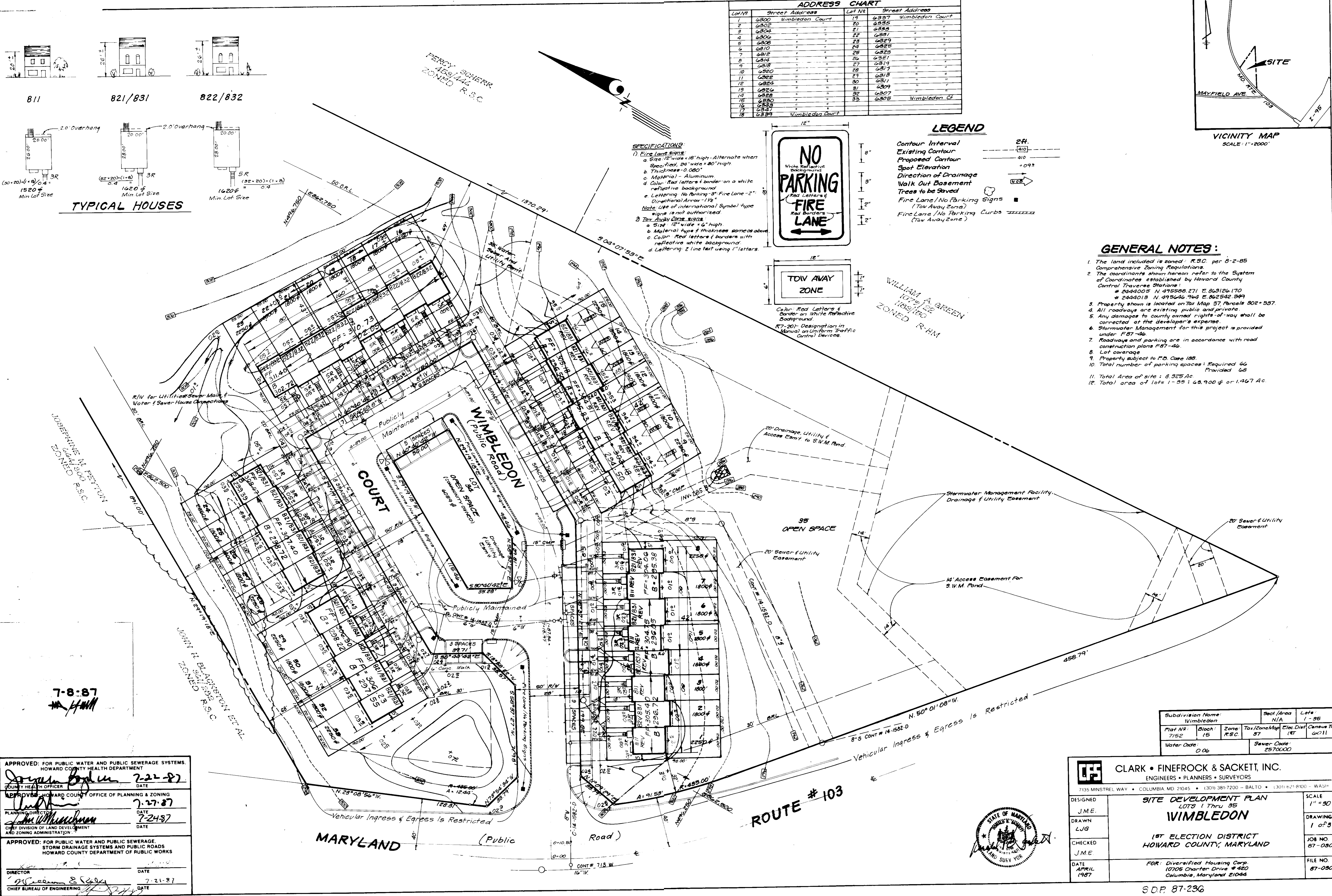


**LEGEND**

- Contour Interval: 2ft.
- Existing Contour: [Symbol]
- Proposed Contour: [Symbol]
- Spot Elevation: [Symbol]
- Direction of Drainage: [Symbol]
- Walk Out Basement: [Symbol]
- Trees to be Saved: [Symbol]
- Fire Lane / No Parking Signs (Tow Away Zone): [Symbol]
- Fire Lane / No Parking Curbs (Tow Away Zone): [Symbol]

**GENERAL NOTES:**

- The land included is zoned: R.S.C. per 8-2-85 Comprehensive Zoning Regulations.
- The coordinates shown herein refer to the System of Coordinates established by Howard County Control Traverse Stations: # 2444005 N. 495508.271 E. 863126.170 # 2444018 N. 495546.764 E. 862542.349
- Property shown is located on Tax Map 37, Parcels 302+557
- All roadways are existing public and private.
- Any damages to county owned rights-of-way shall be corrected at the developer's expense.
- Stormwater Management for this project is provided under F87-46.
- Roadways and parking are in accordance with road construction plans F87-46.
- Lot coverage.
- Property subject to F.D. Case 188.
- Total number of parking spaces: Required 66 Provided 68
- Total Area of site: 8,325 Ac.
- Total area of lots 1-33: 68,900 sq. ft. or 1.467 Ac.



7-8-87  
HMM

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.  
 HOWARD COUNTY HEALTH DEPARTMENT  
 [Signature] 7-22-87  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 [Signature] 7-27-87  
 PLANNING DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE.  
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 [Signature] 7-21-87  
 DIRECTOR DATE

CHIEF BUREAU OF ENGINEERING [Signature] DATE

Subdivision Name: Wimbledon	Sheet / Area: N/A	Lot #: 1-35
Plot #: 7152	Block: 15	Zone: R.S.C.
Water Code: 0.06	Tax / Zone Map: 57	Elec. Dist: 1E7
		Census Tr: 6211
	Sewer Code: 2570000	

**CLARK • FINEFROCK & SACKETT, INC.**  
 ENGINEERS • PLANNERS • SURVEYORS  
 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (301) 381-7200 - BALTO • (301) 621-8000 - WASH

DESIGNED: J.M.E.  
 DRAWN: L.J.G.  
 CHECKED: J.M.E.  
 DATE: APRIL 1987

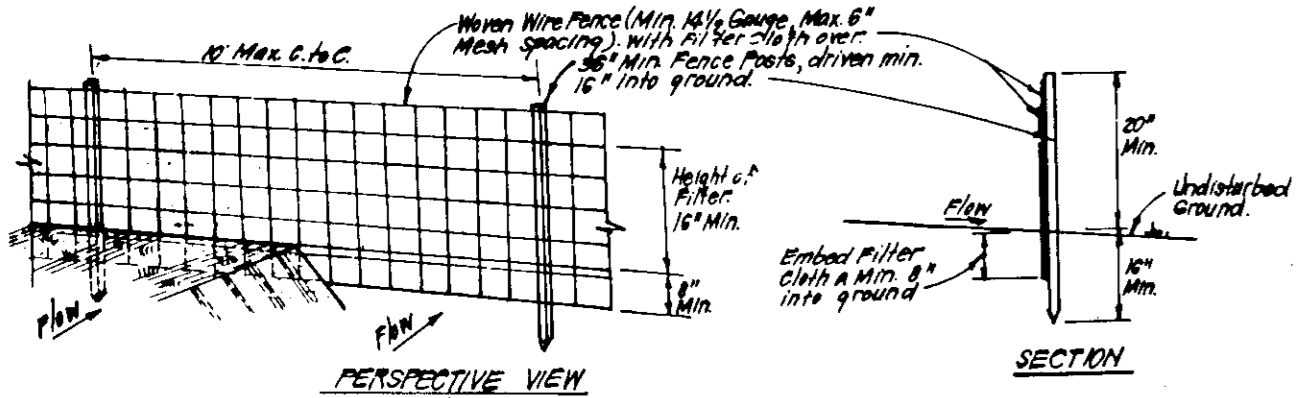
**SITE DEVELOPMENT PLAN**  
 LOTS 1 Thru 35  
**WIMBLEDON**  
 1ST ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

FOR: Diversified Housing Corp.  
 10706 Charter Drive # 450  
 Columbia, Maryland 21044

SCALE: 1"=90'  
 DRAWING: 1 of 3  
 JOB NO: 87-080  
 FILE NO: 87-080 X

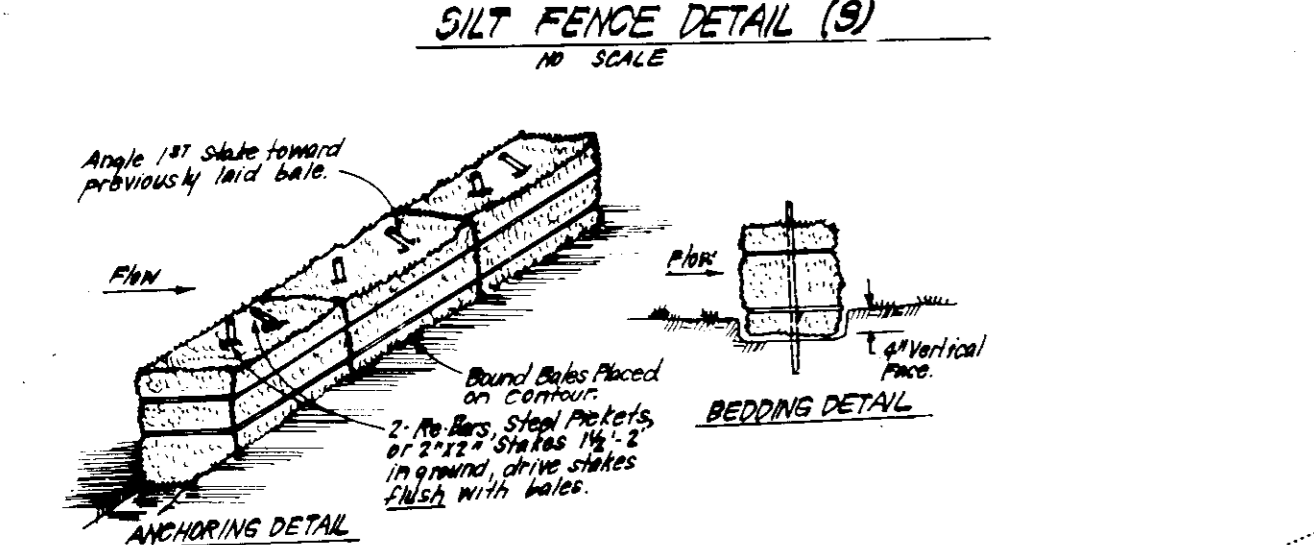






**CONSTRUCTION SPECIFICATIONS:**

1. Wire mesh fence to be fastened securely to fence posts with wire ties or staples.
2. Filter cloth to be fastened securely to wire mesh fence with ties spaced every 24" at top and mid sections.
3. Wire mesh sections of filter cloth to be joined together with ties spaced every 24" at top and mid sections.
4. Maintenance shall be performed as needed and material removed when "blow by" develops in silt fence.



**CONSTRUCTION SPECIFICATIONS:**

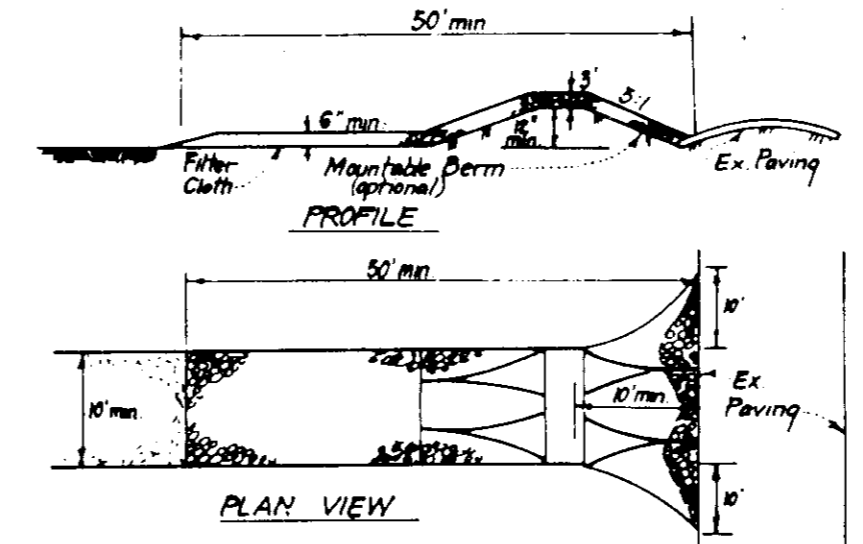
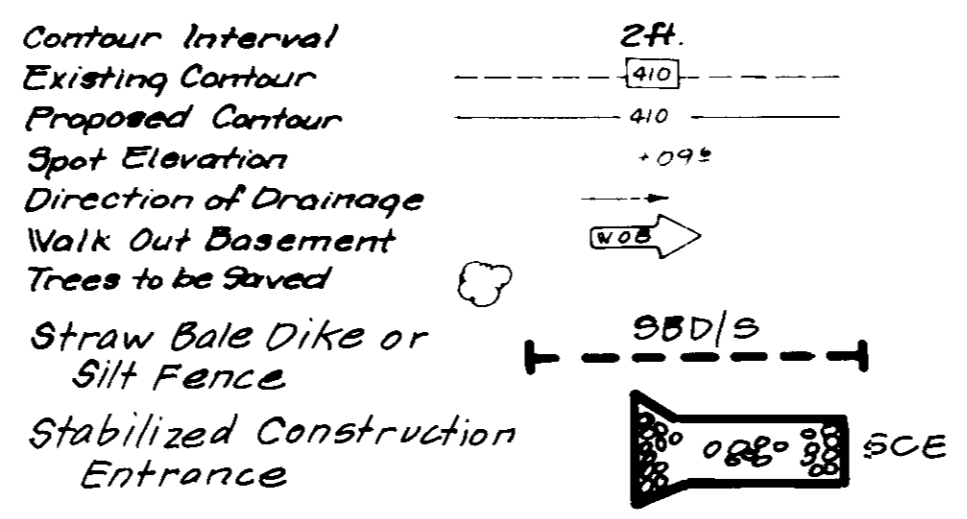
1. Bales shall be placed on the top of a slope or on the contour and in a row with ends slightly overlapping the adjacent bales.
2. Each bale shall be embedded in the soil a min. of 4" and placed so the bindings are horizontal.
3. Bales shall be securely anchored in place by either 2 stakes or re-bars driven thru the bales.
4. Inspection shall be frequent and repair/replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness as a net to block or impede storm flow or drainage.



**CONSTRUCTION SPECIFICATIONS:**

1. Bales shall be placed on the top of a slope or on the contour and in a row with ends slightly overlapping the adjacent bales.
2. Each bale shall be embedded in the soil a min. of 4" and placed so the bindings are horizontal.
3. Bales shall be securely anchored in place by either 2 stakes or re-bars driven thru the bales.
4. Inspection shall be frequent and repair/replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness as a net to block or impede storm flow or drainage.

**LEGEND**



**CONSTRUCTION SPECIFICATIONS:**

1. Stone size - Use 2" stone, or rounded or recycled concrete equivalent.
2. Length - As required, but not less than 50' length (except on a single residence lot where a 30' foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Ten (10) feet minimum, but not less than the full width of points where ingress or egress occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
6. Surface Water - All surface water flowing or diverted toward construction entrance shall be spread across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or blowing of sediment onto public right-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanup of any measures used to trap sediment. All sediment applied, dropped, washed or tracked onto public right-of-way must be removed immediately.
8. Weeping - Weeds shall be cleaned to remove sediment prior to entrance onto public right-of-way. When weeding is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.

**STABILIZED CONSTRUCTION ENTRANCE (SCE)**

**PERMANENT SEEDING NOTES**

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

**Seeded Preparation:** Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

**Soil Amendments:** In lieu of soil test recommendations, use one of the following schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
- 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.

**Seeding -** For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with the Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring; Option (2) Use sod; Option (3) Seed with 40 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

**Mulching -** Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 2 1/2 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 3 1/2 gallons per acre (8 gal/1000 sq ft) for anchoring.

**Maintenance -** Inspect all seeded areas and make needed repairs, replacements and reseedings.

**TEMPORARY SEEDING NOTES**

Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed.

**Seeded Preparation:** Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

**Soil Amendments:** Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft).

**Seeding -** For periods March 1 thru April 30 and from August 15 thru November 15, seed with 25 bushel per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 15, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

**Mulching -** Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 2 1/2 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft or higher, use 3 1/2 gal per acre (8 gal/1000 sq ft) for anchoring.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

**CONSTRUCTION SEQUENCE:**

	# OF DAYS
A. Obtain Grading Permit and Install Sediment and Erosion Control Devices and Stabilize.	14
B. Excavate for foundations and Rough Grade of Temporarily Stabilize.	60
C. Construct Structures, Sidewalks and Driveways.	100
D. Final Grade and stabilize in accordance with Stds. & Specs.	30
E. Upon approval of the sediment control inspector, remove sediment and erosion controls and stabilize.	7

**SEDDIMENT CONTROL NOTES**

- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits prior to the start of any construction. (992-2437)
- 2) All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- 3) Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within: (a) 7 calendar days for all permanent sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1; (b) 14 days as to all other disturbed or graded areas on the project site.
- 4) All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 5) All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) and (Sec. 54), temporary seedings (Sec. 50) and mulching (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- 6) All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County DPW sediment Control Inspector.
- 7) Site Analysis:
  - Total Area of Site: 8.325 Acres
  - Area to be graded or paved: 0.70 Acres
  - Area to be vegetatively stabilized: 1.50 Acres
  - Total Cut: 34.25 Cu. yds
  - Total Fill: 17.25 Cu. yds
  - Offsite waste/borrow area location: N/A
- 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- 9) Additional sediment control must be provided, if deemed necessary by the Howard County DPW sediment control inspector.
- 10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
- 11) If houses are to be constructed on an "As-Built" basis, at random, Single Lot Sediment Control as shown below shall be implemented.
- 12) All pipes to be constructed at the end of each day (see detail below).
- 13) The total amount of straw bale dikes/silt fence equals 2100 L.F.

**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.

*[Signature]* 5-18-87  
G. N. [Name] Date

Subdivision Name	Block	Zone	Tax/Zone Map	Eros. Dist. Census Tr.	Water Code	Sever Code
Wimbledon	7162	15	97	6011	006	2570000

**DEVELOPER'S/BUILDER'S CERTIFICATE**

"I/we 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 project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as a deemed necessary."

*[Signature]* 5-18-87  
B. PAUL MONTGOMERY Date

**CLARK • FINEROCK & SACKETT, INC.**  
ENGINEERS • PLANNERS • SURVEYORS

DESIGNED	DRAWN	CHECKED	DATE
D.G.T.	V.L.M.	D.G.T.	5-18-87

SDP-87-236

APPROVED  
7-8-87  
*[Signature]*

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT  
*[Signature]* 7-22-87  
DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
PLANNING DIRECTOR  
*[Signature]* 7-27-87  
DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE  
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DIRECTOR  
*[Signature]* 7-21-87  
DATE

Reviewed for HOWARD S.C.D.  
Name  
and meets Technical Requirements  
Signature Date  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED  
FOR SOIL EROSION AND SEDIMENT  
CONTROL BY THE HOWARD SOIL  
CONSERVATION DISTRICT  
*[Signature]* Approved Date

R/W Utilities Sewer Main & Water Sewer House Connections

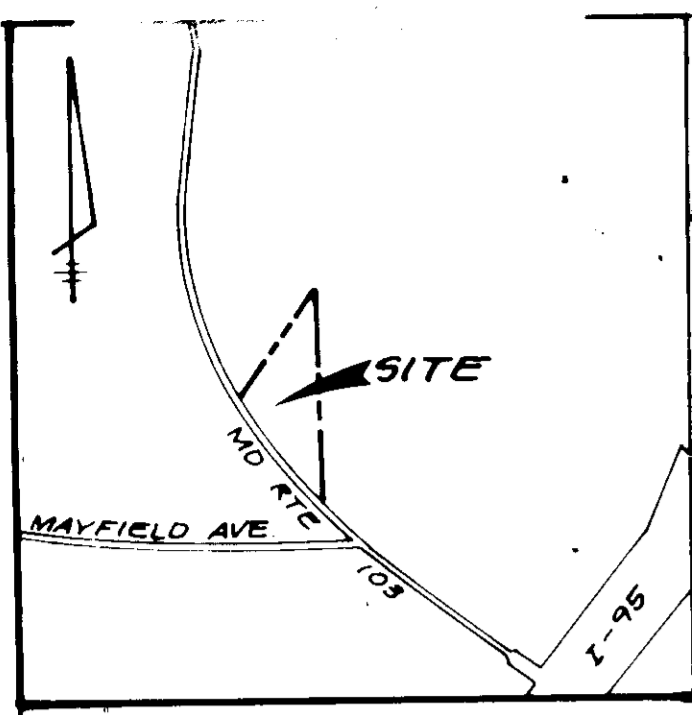
COURT

WIMBLEDON (Public Road)

ROUTE # 103

MARYLAND





VICINITY MAP  
SCALE 1"=2000'

### PLANT SCHEDULE

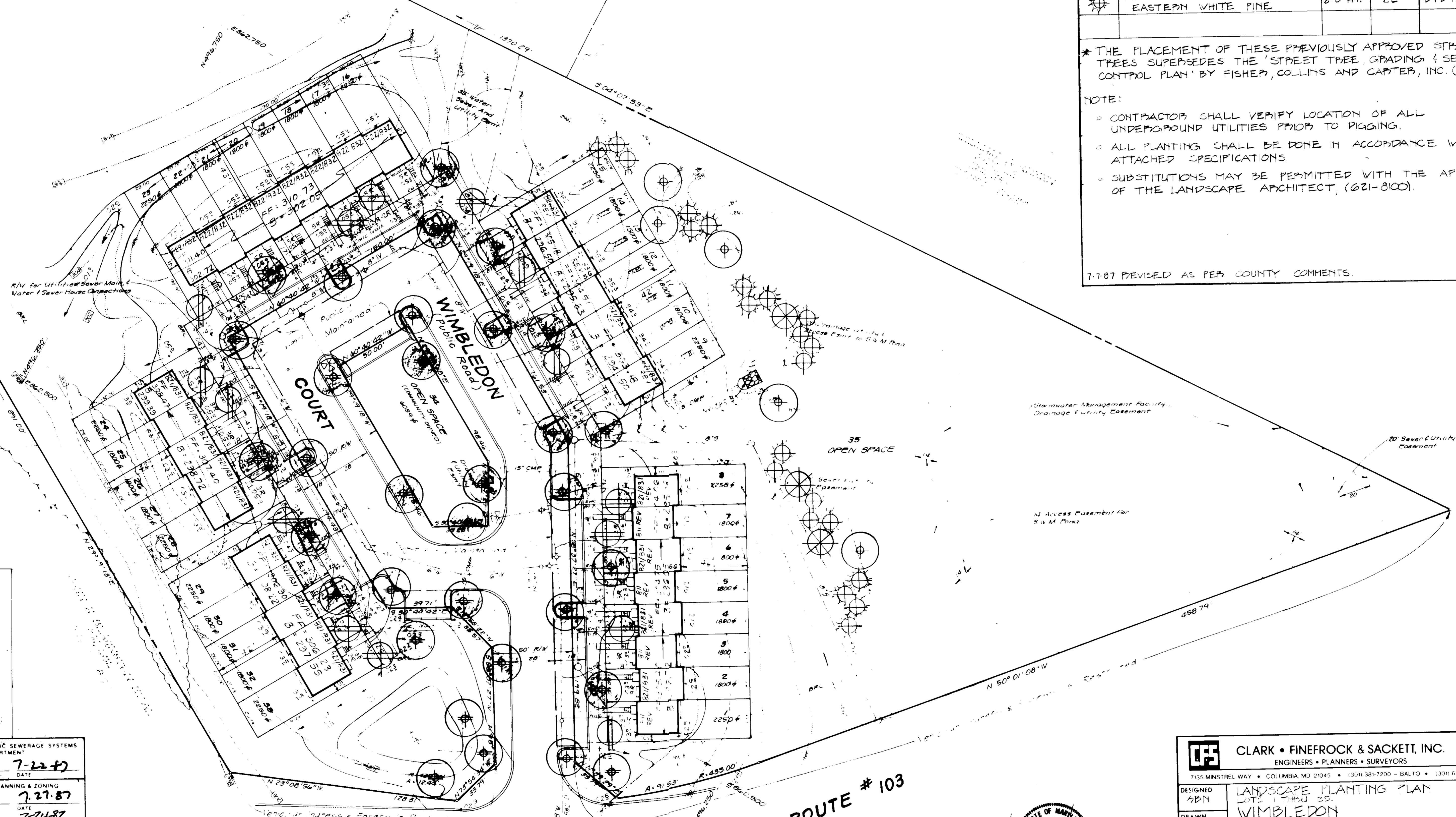
KEY	PLANT NAME	SIZE	QUANT	REMARKS
⊕	ACEP. FRAXINUM 'RED SUNSET'	2-3" CAL	5	B & B HEAVY HEADS
⊕	RED SUNSET MAPLE	12-14' HT.		
⊕	ACEP. SACC. 'GREEN MOUNTAIN'		33	* SEE NOTE B & B HEAVY HEADS
⊕	GREEN MOUNTAIN SUGAR MAPLE			
⊕	CORNUS FLORIDA FLOWERING DOGWOOD	2-2 1/2" CAL 8-10' HT.	9	B & B HEAVY HEADS
⊕	CORNUS KOUSA		6	
⊕	KOUSA DOGWOOD			
⊕	ACEP. GINNALA AMUR MAPLE		3	
⊕	PINUS STROBUS EASTERN WHITE PINE	6-8' HT.	22	B & B HEAVY

\* THE PLACEMENT OF THESE PREVIOUSLY APPROVED STREET TREES SUPERSEDES THE 'STREET TREE, GRADING & SEDIMENT CONTROL PLAN' BY FISHER, COLLINS AND CARTER, INC. (3-22-86).

NOTE:

- CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO DIGGING.
- ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH ATTACHED SPECIFICATIONS.
- SUBSTITUTIONS MAY BE PERMITTED WITH THE APPROVAL OF THE LANDSCAPE ARCHITECT, (621-8100).

7-7-87 REVISED AS PER COUNTY COMMENTS.



APPROVED  
PLANNING BOARD  
OF HOWARD COUNTY  
7-8-87

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT  
7-22-87

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
7-27-87

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE  
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
7-21-87

ROUTE # 103



<b>CLARK • FINEROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (301) 381-7200 - BALTO. • (301) 621-6100 - WASH.		
DESIGNED	LANDSCAPE PLANTING PLAN	SCALE
DRAWN	LOT 1 THRU 35	1"=30'
CHECKED	WIMBLEDON	DRAWING
DATE	14 ELECTION DISTRICT	3 OF 3
	HOWARD COUNTY, MARYLAND	JOB NO.
		77-030
		FILE NO.
		77-03