GENERAL NOTES

1. All construction shall be in accordance with the latest standards and specifications of Howard County plus MSHA standard and specifications if applicable.
2. The contractor shall notify the Department of Public Works/Bureau of Construction Inspection at (301) 792-7272 at least five (5) working days prior to the start of work.
3. The contractor shall notify "Miss Utility" at 1-800-257-7777 at least 48 hours prior to any excavation work.
4. The contractor shall notify the Howard County Department of Public Works, Bureau of Utilities at (410) 313-4900 at least five working days prior to starting any excavation work.
5. Site area: 11.5571 acres (approved mass grading GP 96-45 & F-96-41).
6. All plan dimensions are to face of curb unless otherwise noted.
7. Existing topography reflects mass grading as shown on GP 96-45 & F-96-41.
8. Coordinates and bearings are based upon the MD State plan system (NAD '83).
9. Water and sewer shown is public.
10. Stormwater management for this site is proposed under GP 96-45 & F-96-41.
11. All existing water and sewer is per Contract 24-3463-D.
12. All existing public storm drain is per F-96-41.
13. All curb radii is 5' unless noted otherwise.
14. Utility information taken from approved final construction plans for development.
15. Sidewalks adjacent to perpendicular parking shall be 6' wide. All other sidewalks shall be 4' wide except where dimensioned otherwise. Provide 3' radius rounding at all angle breaks and intersections.
16. Contractor shall utilize PVC pipe for all sewer house connections. Contractor shall utilize D.I.P. (CL. 51) for 6" and 8" water house connections.
17. For all storm drain connections at existing stubs, the contractor shall remove the existing blocking and maintain the same grade and alignment to the first structure.
18. Use trench bedding class "C" for storm drains.
19. Paved areas indicated are private except as noted.
20. Project background: See Dept. of Planning & Zoning File Numbers: SP 95-08, FDP 95-226, WP 95-94, GP 96-45, F-96-41 & PB 302.
21. Recording reference: Plat No. 12177 & 12178
22. All proposed ramps shall be in accordance with current A.D.A. standards. Maximum sidewalk cross slope shall be two percent. Provide a five-foot by five-foot level (2 percent max.) landing at the top and bottom of all ramps and building entrances and exits.
23. All water meters shall be located inside buildings.
24. The limits of public maintenance for waterhouse connections shall be as indicated on the profiles.
25. All proposed site utilities are to terminate 5' from the building. The building plumber shall connect to and extend these utilities to the inside of the building.
26. For Gas, Telephone and Electric routing, see separate plan.
27. There are no lot line building setbacks, except as indicated from the public Right-of-Way. No parking area shall be located within 10' of any lot line except shared parking facilities between two or more lots and except as approved by the Howard County Planning Board.

28. The tent is a temporary use that will be constructed annually for an outdoor sales event that typically lasts 2 weeks. The loss of the 14 parking spaces during that time will not impact the day to day operations of the retail space on Parcel 'H'.

BENCHMARK DESCRIPTIONS

Station 2542001 (concrete monument)
Elevation: 426.971 (for vertical control only)
Station is located on B.G. & E. transmission lines 1060'± S.W. of Dobbin Road.

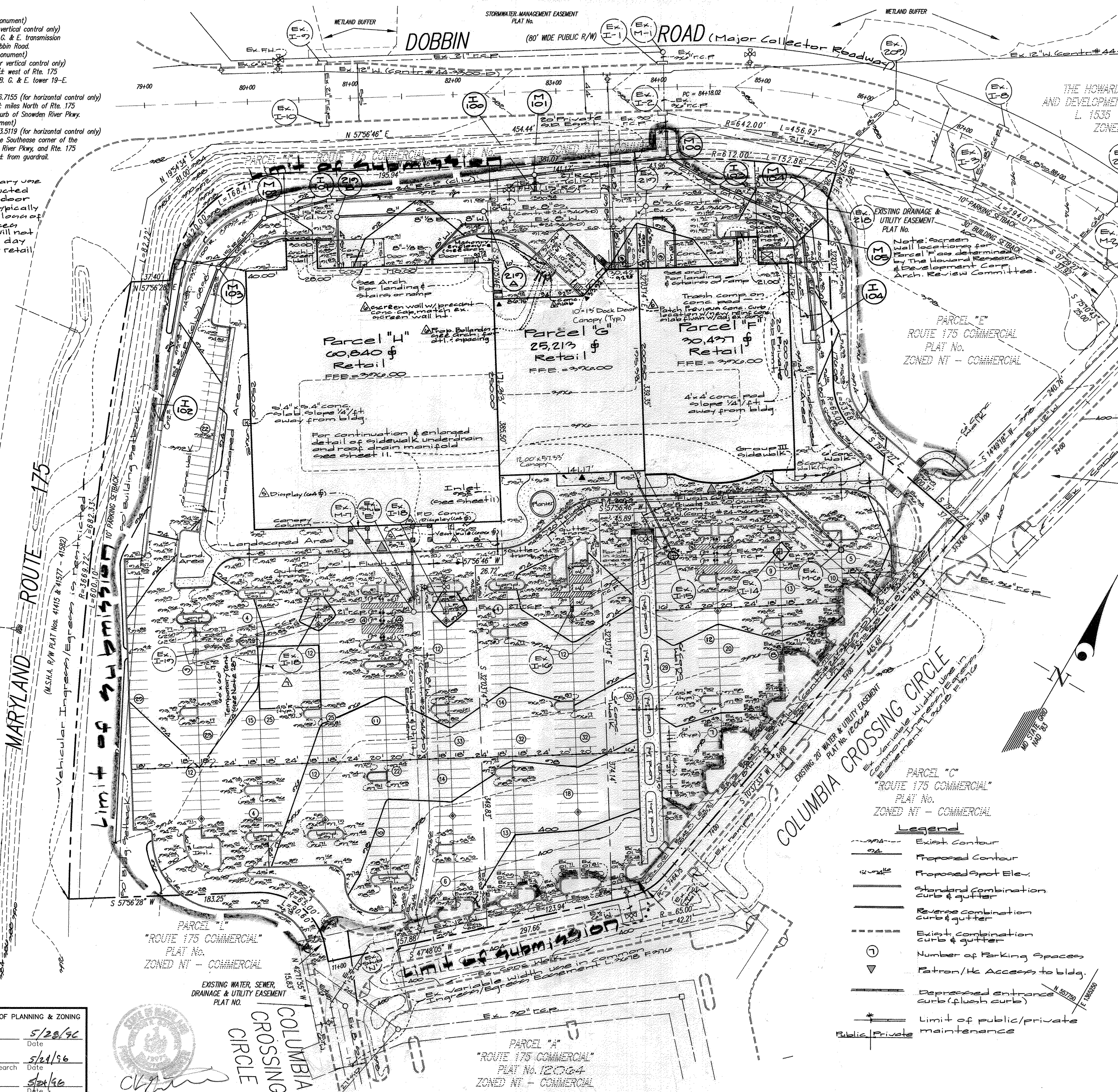
Station 2542002 (concrete monument)
Elevation: 363.638' (for vertical control only)
Station is located 1000'± west of Rte. 175 on transmission line @ B. G. & E. tower 19-E.

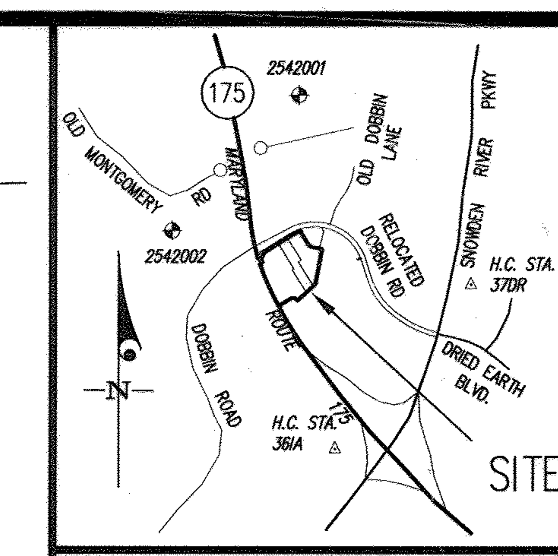
Station 37DR (1/2" rebar)
N 69881.1794, E 416566.7155 (for horizontal control only)
Station is located 0.45± miles North of Rte. 175 and 46'± East of the curb of Snowden River Pkwy.

Station 361A (concrete monument)
N 69205.9263, E 416313.5119 (for horizontal control only)
Station is located at the Southease corner of the intersection of Snowded River Pkwy, and Rte. 175 3'± from curb and 5.7'± from guardrail.

Sheet Index

1. Site Development Plan
2. Site Details & Paving Plan
3. Handicap Accessibility Details
4. Landscape Plan
5. Landscape Details
6. Sediment Control Plan
7. Sediment Control Plan (off-site)
8. Sediment Control Details
9. Storm Drain Profiles & Schedule
10. Water & Sewer Profiles
11. Sidewalk Underdrain & Roofdrain Detail





SITE ANALYSIS - PARCEL "F"

1. AREA OF PARCEL: 142,207 S.F. / 3.26 AC.
2. ZONING: NEW TOWN
3. PROPOSED USE: RETAIL
4. BUILDING AREA: 30,437 S.F.
5. TOTAL PARKING REQUIRED: 30,437 S.F. @ 5 SP./1000 S.F. = 152 SPACES
6. TOTAL PARKING PROVIDED: 154 SPACES
7. TOTAL NO. OF HANDICAP SPACES REQUIRED: 5
8. NO. OF HANDICAP VAN SPACES REQUIRED: 1
9. TOTAL NO. OF HANDICAP SPACES PROVIDED: 6
10. NO. OF HANDICAP VAN SPACES PROVIDED: 2

SITE ANALYSIS - PARCEL "G"

1. AREA OF PARCEL: 93,649 S.F. / 2.15 AC.
2. ZONING: NEW TOWN
3. PROPOSED USE: RETAIL
4. BUILDING AREA: 25,213 S.F.
5. TOTAL PARKING REQUIRED: 25,213 S.F. @ 5 SP./1000 S.F. = 126 SPACES
6. TOTAL PARKING PROVIDED: 128 SPACES
7. TOTAL NO. OF HANDICAP SPACES REQUIRED: 5
8. NO. OF HANDICAP VAN SPACES REQUIRED: 1
9. TOTAL NO. OF HANDICAP SPACES PROVIDED: 5
10. NO. OF HANDICAP VAN SPACES PROVIDED: 1

SITE ANALYSIS - PARCEL "H"

1. AREA OF PARCEL: 267,570 S.F. / 6.14 AC.
2. ZONING: NEW TOWN
3. PROPOSED USE: RETAIL
4. BUILDING AREA: 61,574 S.F.
5. TOTAL PARKING REQUIRED: 61,574 S.F. @ 5 SP./1000 S.F. = 308 SPACES
6. TOTAL PARKING PROVIDED: 308 SPACES
7. TOTAL NO. OF HANDICAP SPACES REQUIRED: 8
8. NO. OF HANDICAP VAN SPACES REQUIRED: 1
9. TOTAL NO. OF HANDICAP SPACES PROVIDED: 8
10. NO. OF HANDICAP VAN SPACES PROVIDED: 4

Parcel 'H' Owner:
Savoy Columbia LLC et. al
c/o Maryland Financial Investors
2800 Quarry Lake Dr., Suite 340
Baltimore, MD 21209-2123

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE MAY 9, 1996

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

Director	5/28/96 Date
Chief, Division of Land Development and Research	5/24/96 Date
Chief, Development Engineering Division M.K.	5/24/96 Date

ADDRESS CHART	
PARCEL NUMBER	STREET ADDRESS
F	6241 COLUMBIA CROSSING CIRCLE
G	6231 COLUMBIA CROSSING CIRCLE
H	6221 COLUMBIA CROSSING CIRCLE

WATER CODE:	SEWER CODE:
E06	4900000

SUBDIVISION NAME:	SECTION/AREA	PARCEL
ROUTE 175 COMMERCIAL	N/A	F, G & H

PLAT	ZONE	TAX MAP	BLOCK	ELEC. DIST.	CENSUS TRACT
	NEW TOWN	36		6	6067.03

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK - BURTONSVILLE, MARYLAND 20866
TEL: (301) 421-4024 NO. VA.: (301) 989-2524 BALT: (410) 880-1820 FAX: (301) 421-4186
DES. rgt DRN. WJ CHK. rgt

DATE	REVISION	BY	APP'R.
6-19.18	Added temporary tent and General Note 28	gt	DEV.
11.12.15	Add Conc. Pads	gt	
3.7.11	Add Vestibule, 2 Displays, Owner Info. & Rev. Par. 'H' Site Analysis	Wsd	
1-28-98	Minor footprint revisions - parcel G	fmm	
10.11.96	Rev. light pole locations, Entr. walk par. F & H remove at CC	KLP	

PREPARED FOR:
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND 21044
PHONE: (410) 992-6027

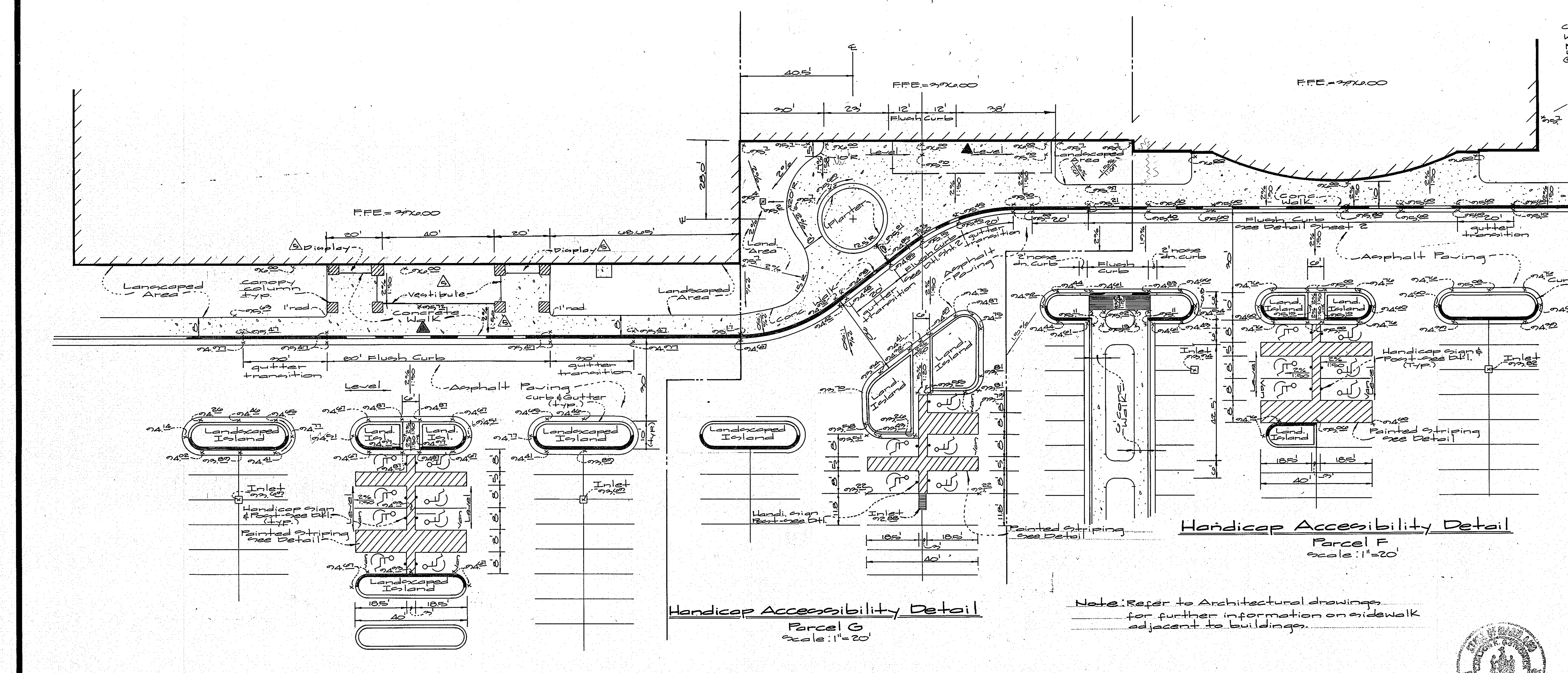
GUILFORD ELECTION DISTRICT No. 6

SITE DEVELOPMENT PLAN
ROUTE 175 COMMERCIAL
PARCELS "F", "G" & "H"

HOWARD COUNTY, MARYLAND

SCALE	ZONING	G. L. W. FILE No.
1"=50'	NT - COMMERCIAL	95003
DATE	TAX MAP No.	SHEET
MARCH 1996	36	1 of 11

SDP-96-114

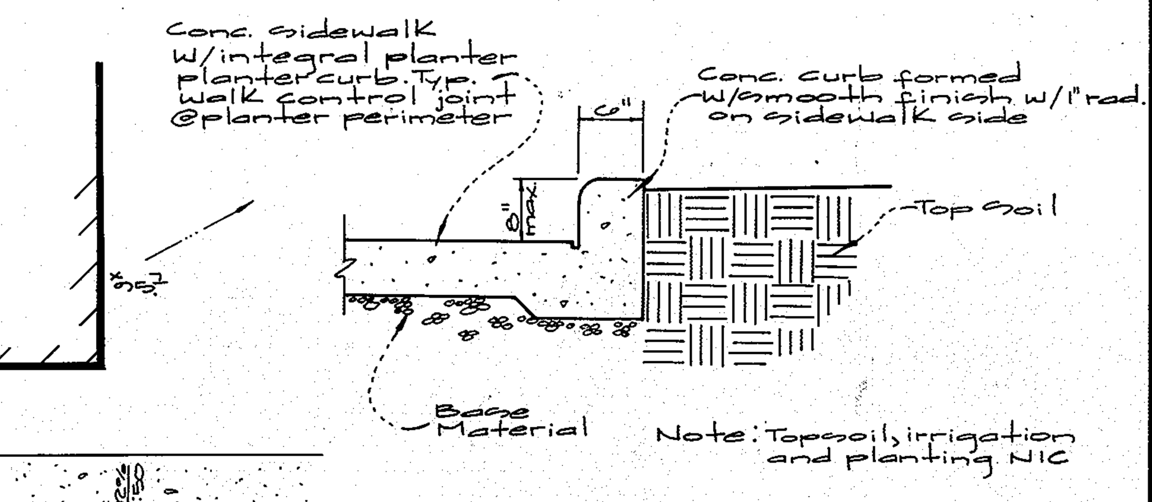


Handicap Accessibility Detail
Parcel F
Scale: 1"=20'

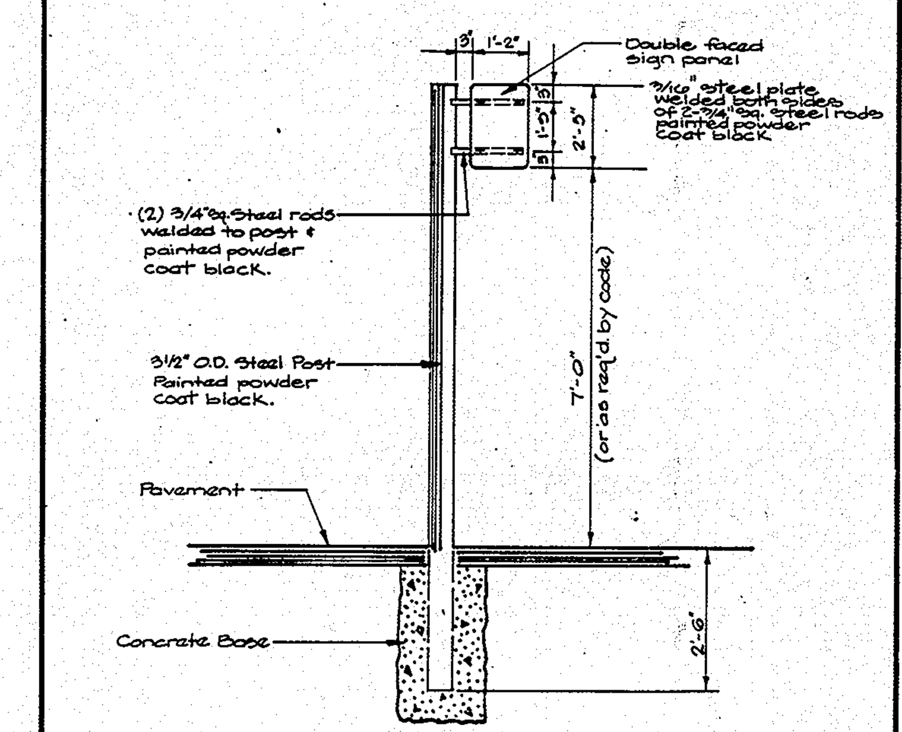
Handicap Accessibility Detail
Parcel G
Scale: 1"=20'

Handicap Accessibility Detail
Parcel H
Scale: 1"=20'

Note: Refer to Architectural drawings for further information on sidewalk adjacent to buildings.

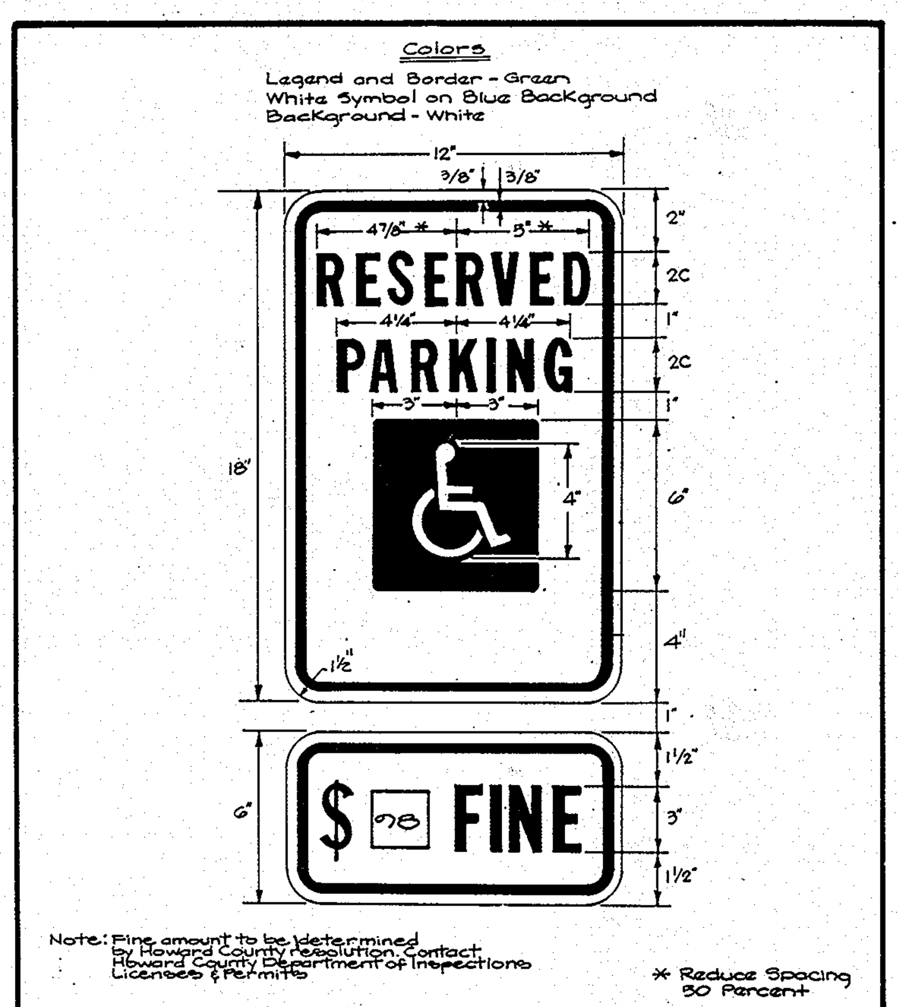


Planter Detail



Post & Sign Panel Detail For Parking Restriction Sign
No Scale

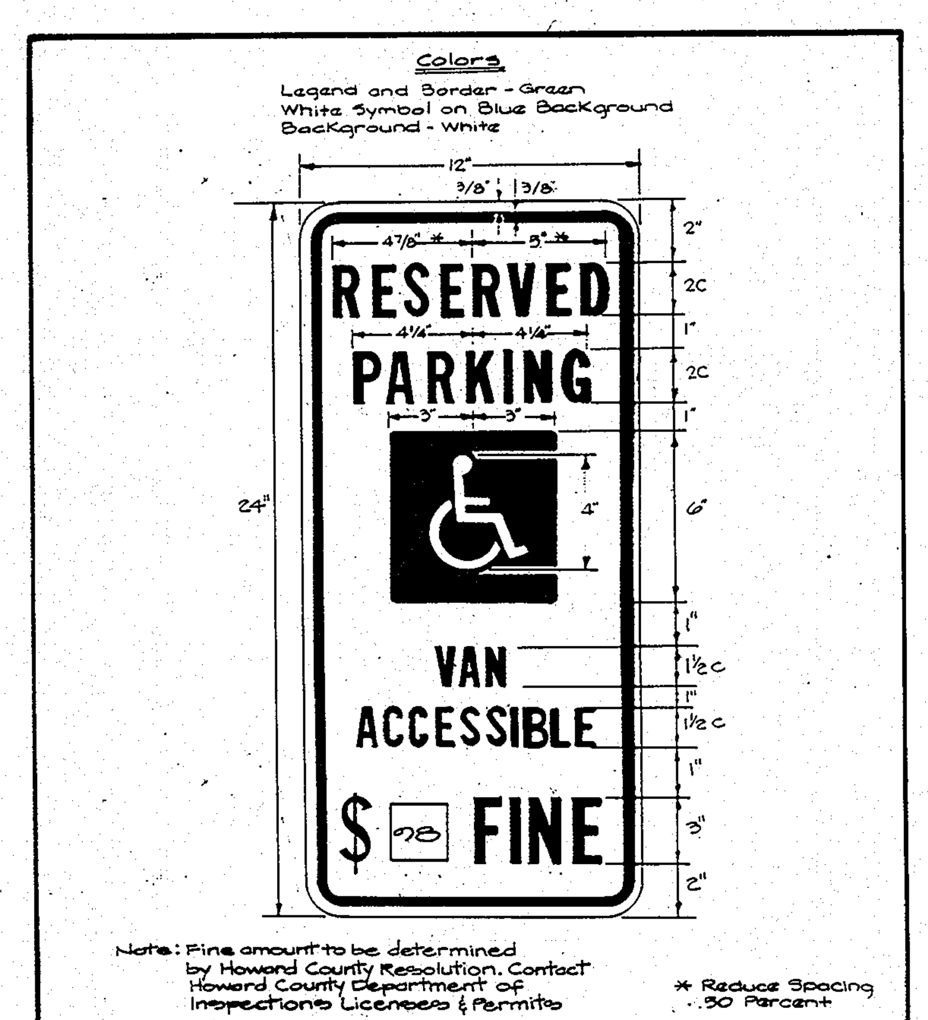
Notes:
1. Maximum sidewalk crosslope is 2% (1:50)
2. A 5'x5' minimum level (2%) landing is required at the top and bottom of all ramps. Ramps are slopes greater than 2%.
3. Maximum slope in any direction of the handicap accessible parking is 2%.



Note: Fine amount to be determined by Howard County Resolution. Contact Howard County Department of Inspections Licenses & Permits

* Reduce Spacing 30 Percent

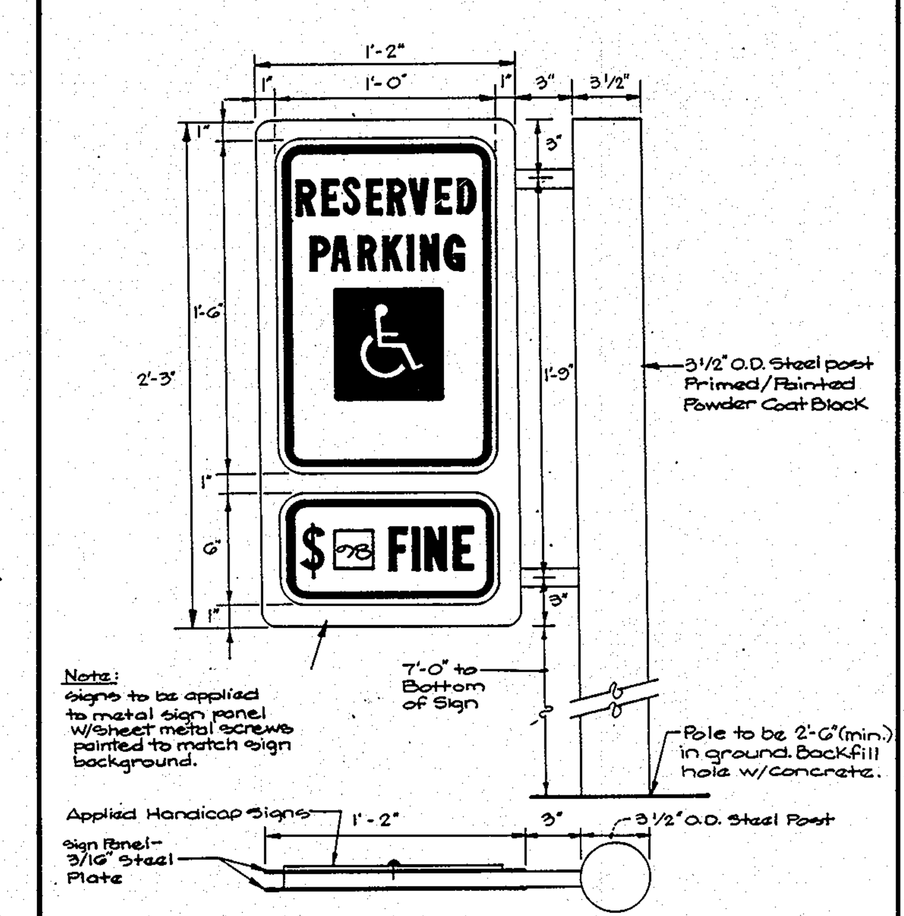
Parking Restriction Sign for Handicapped Parking
No Scale



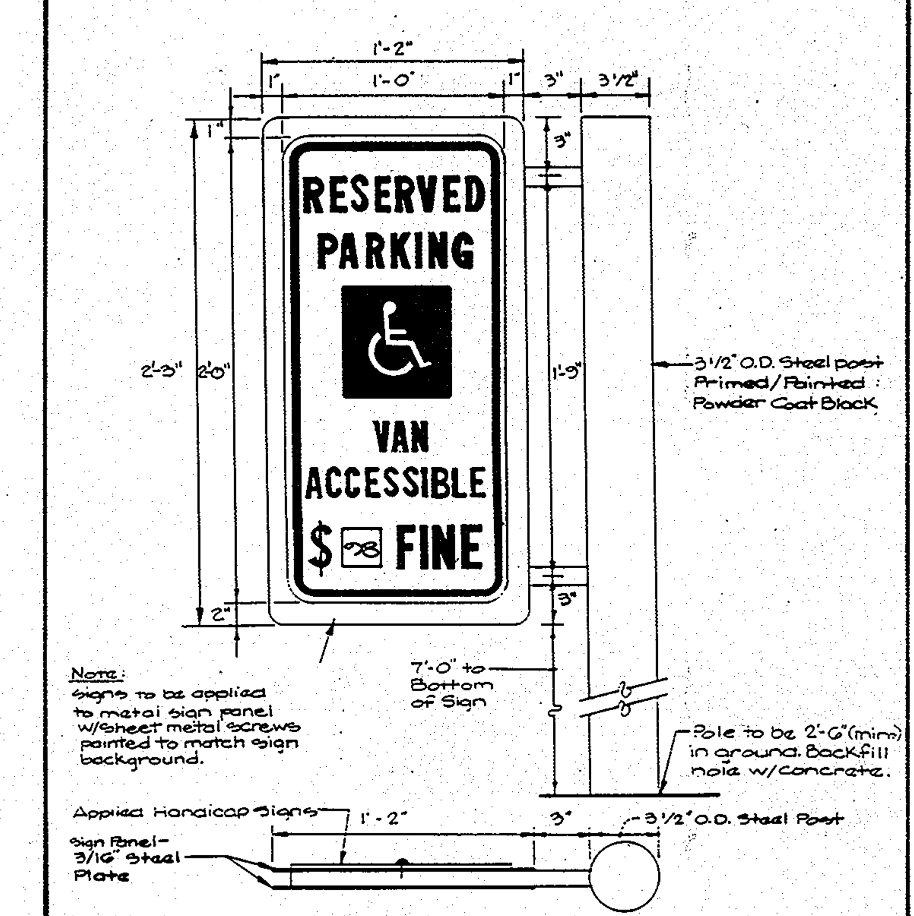
Note: Fine amount to be determined by Howard County Resolution. Contact Howard County Department of Inspections Licenses & Permits

* Reduce Spacing 30 Percent

Parking Restriction Sign for Van Handicapped Parking
No Scale



Mounting Detail For Parking Restriction Sign
No Scale



Mounting Detail For Parking Restriction Sign
No Scale

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE May 9, 1996

Approved: Howard County Department of Planning & Zoning

[signature] Director	5/28/96 Date
[signature] Chief, Division of Land Development and Research	5/24/96 Date
[signature] Chief, Development Engineering Division M.K.	5/24/96 Date

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE · SUITE 250 · BURTONSVILLE OFFICE PARK · BURTONSVILLE, MD. 20866
TELEPHONE: (301)421-4024 NO.VA. (301)989-2524 BALTO. (301)880-1820 FAX (301)421-4186

DATE	REVISION	BY	APP'R.
3-3-11	Add vestibule & 2 display	WSJ	
1-28-98	Minor footprint revisions-parcel G.	f.m.m.	
10-11-96	Rev. par. F&H bldg entrances	KLP	

PREPARED FOR:
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410) 992-6027

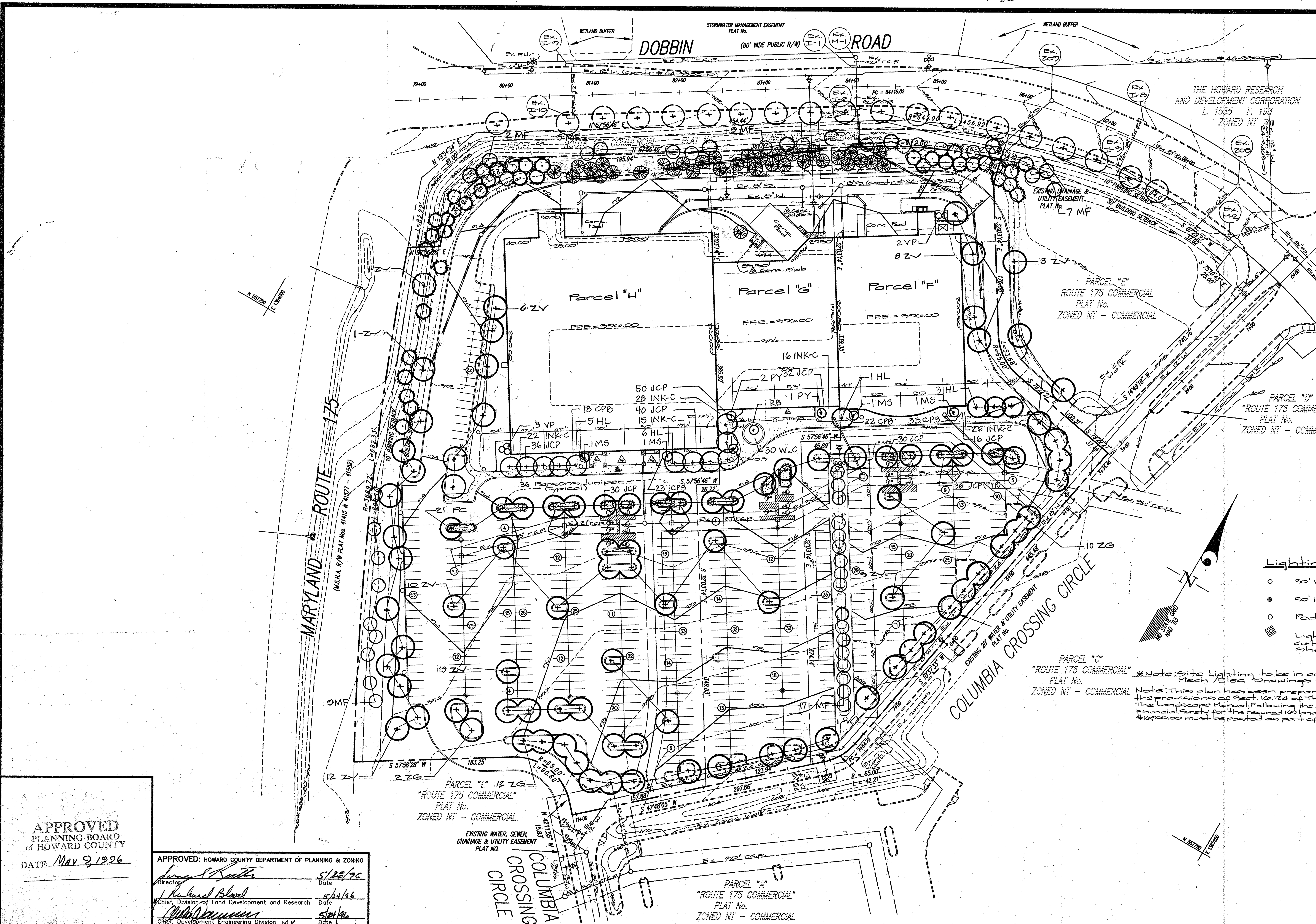
Handicap Accessibility Details

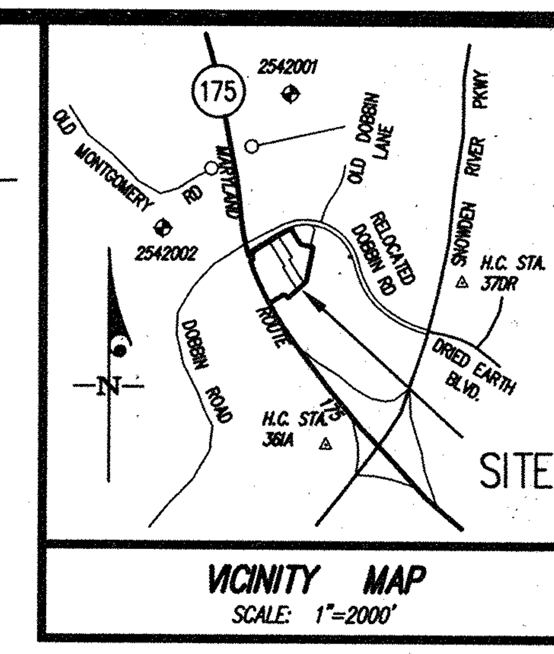
ROUTE 175 COMMERCIAL
PARCELS "F", "G" & "H"

GUILFORD ELECTION DISTRICT No. 6 — HOWARD COUNTY, MARYLAND

DES.:	SCALE	ZONING	G.L.W. FILE No.
rdt.	As Shown	NT-Commercial	95-003
DRN.: WSJ.	DATE: March, 1996	TAX MAP No.: 36	SHEET: 3 of 11
CHK.: rdt.			

SDP-96-114





Lighting Legend *

○	30' Height Fixture & Pole
●	50' Height Fixture & Pole
○	Pedestrian Fixture
◈	Light Pole & Fixture in curbed island See Detail Sheet 2

*Note: Site Lighting to be in accordance with Mech./Elec. Drawings in Building Plan Set.

Note: This plan has been prepared in accordance with the provisions of Sect. 16.124 of The Howard County Code & The Landscape Manual, Following the Alternative Compliance Method. Financial Surety for the required 169 landscape trees in the amount of $16,900.00 must be posted as part of the Grading Permit.

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE May 9, 1996

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

Director	Date 5/28/96
Chief, Division of Land Development and Research	Date 5/24/96
Chief, Development Engineering Division M.K.	Date 5/24/96

8-14-01

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK - BURTONSVILLE, MARYLAND 20866
TEL: (301) 421-4024 NO. VA.: (301) 989-2524 BALT: (410) 880-1820 FAX: (301) 421-4186 DES. DRN. SJG CHK.

DATE	REVISION	BY	APP'R.
11.12.13	△ Add Conc. Pads	gt	
3-7-11	Add vestibule 2 Displays △	Ward	
4-20-10	REVISED TO BRING INTO CONFORMANCE W/THE EXISTING PLANTING	HKJ	MJT
8-14-01	Red Line Submission	D.D.Y.	
1-28-98	Minor footprint revisions - parcel G.	f.m.m.	
10.11.96	Rev. bldg. par. F&H; rev. lighting	KLP	

PREPARED FOR:
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND 21044
PHONE: (410) 992-6027

Landscape Plan
ROUTE 175 COMMERCIAL
PARCELS "F", "G" & "H"
GUILFORD ELECTION DISTRICT No. 6 HOWARD COUNTY, MARYLAND

SCALE	ZONING	G. L. W. FILE No.
1"=50'	NT - COMMERCIAL	95003
DATE	TAX MAP No.	SHEET
MARCH 1996	36	4 OF 11

SDP 96-114

PLANT MATERIALS AND PLANTING METHODS

A. Plant Materials

The landscape contractor shall furnish and install and/or dig, ball, burlap and transplant all of the plant materials called for on drawings and/or listed in the Plant Schedule.

1. Plant Names

Plant names used in the Plant Schedule shall conform with "Standardized Plant Names," latest edition.

2. Plant Standards

All plant material shall be equal to or better than the requirements of the "USA Standard for Nursery Stock" latest edition, as published by the American Association of Nurserymen (hereafter referred to as AAN Standards). All plants shall be typical of their species and variety, shall have a normal habit of growth and shall be first quality, sound, vigorous, well-branched and with healthy, well-furnished root systems. They shall be free of disease, insect pests and mechanical injuries.

All plants shall be nursery grown and shall have been grown under the same climate conditions as the location of this project for at least two years before planting. Neither heeled-in plants nor plants from cold storage will be accepted.

3. Plant Measurements

All plants shall conform to the measurements specified in the Plant Schedule as approved by the ARC.

a. Caliper measurements shall be taken six inches (6") above grade for trees under four-inch (4") caliper and twelve (12") above grade for trees four inches (4") in caliper and over.

b. Minimum branching height for all trees shall be six feet (6'), maximum eight feet (8').

c. Minimum size for planting shade trees shall be 3-3½" caliper, 14'-16' in height.

d. Minimum size for planting minor or intermediate focus trees (pines, crabapples, etc.) shall be 3"-3½" caliper, 10'-12' in height.

e. Minimum size for planting shrubs shall be 18" - 24" spread unless noted otherwise.

f. Caliper, height, spread and size of ball shall be generally as follows:

CALIPER	HEIGHT	SPREAD	SIZE OF BALL
3" - 3½"	14'-16'	6'-8'	32" diameter
3½"- 4"	14'-16'	8'-10'	36" diameter
4" - 4½"	16'-18'	8'-10'	40" diameter
4½"- 5"	16'-17'	10'-12'	44" diameter
5" - 5½"	16'-20'	10'-12'	48" diameter
5½"- 6"	18'-20'	12'-14'	52" diameter

All plant material shall generally average the median for the size ranges indicated above as indicated in the "AAN Standards".

4. Plant Identification

Legible labels shall be attached to all shade trees, minor trees, specimen shrubs and bundles or boxes of other plant material giving the botanical and common names, size and quantity of each. Each shipment of plants shall bear certificates of inspection as required by Federal, State and County authorities.

5. Plant Inspection

The ARC may, upon request by the builder or developer, at least ten (10) days prior to the installation of any proposed plant material, inspect all proposed plant material at the source of origin.

B. Planting Methods

All proposed plant materials that meet the specifications in Section A are to be planted in accordance with the following methods during the proper planting seasons as described in the following:

1. Planting Seasons

The planting of deciduous trees, shrubs and vines shall be from March 1st to June 15th and from September 15th to December 15th. Planting of deciduous material may be continued during the winter months providing there is no frost in the ground and frost-free topsoil planting mixtures are used.

The planting of evergreen material shall be from March 15th to June 15th and from August 15th to December 1st. No planting shall be done when ground is frozen or excessively moist. No frozen or wet topsoil shall be used at any time.

2. Digging

All plant material shall be dug, balled and burlapped (B+B) in accordance with the "AAN Standards".

3. Excavation of Plant Pits

The landscaping contractor shall excavate all plant pits, vine pits, hedge trenches and shrub beds in accordance with the following schedule:

a. Locations of all proposed plant material shall be staked and approved in the field by the landscape architect before any of the proposed plant material is installed by the landscape contractor.

b. All pits shall be generally circular in outline, vertical sides; depth shall not be less than 6" deeper than the root ball, diameter shall not be less than two times the diameter of the root ball as set forth in the following schedule.

c. If areas are designated as shrub beds or hedge trenches, they shall be excavated to at least 18" depth minimum. Areas designated for ground covers and vines shall be excavated to at least 12" in depth minimum.

d. Diameter and depth of tree pits shall generally be as follows:

PLANT SIZE	ROOT BALL	PIT DIAMETER	PIT DEPTH
3" - 3½" cal.	32"	64"	28"
3½"- 4" cal.	36"	72"	32"
4" - 4½" cal.	40"	80"	36"
4½"- 5" cal.	44"	88"	40"
5" - 5½" cal.	48"	96"	44"
5½"- 6" cal.	52"	104"	48"

A 20% compaction figure of the soil to be removed is assumed and will be allowed in calculation of extra topsoil. The tabulated pit sizes are for purposes of uniform calculation and shall not override the specified depths below the bottoms of the root balls.

4. Staking, Guying and Wrapping

All plant material shall be staked or guyed, and wrapped in accordance with the following specifications:

a. Stakes: Shall be sound wood 2" x 2" rough sawn oak or similar durable woods, or lengths, minimum 7'-0" for major trees and 5'-0" minimum for minor trees.

b. Wire and Cable: Wire shall be #10 ga. galvanized or bethanized annealed steel wire. For trees over 3" caliper, provide 5/16" turn buckles, eye and eye with 4" take-up. For trees over 5" caliper, provide 3/16", 7 strand cable cadmium plated steel, with galvanized "eye" thimbles of wire and hose on trees up to 3" in caliper.

c. Hose: Shall be new, 2 ply reinforced rubber hose, minimum 1/2" I.D. "Plastic Lock Ties" or "Paul's Trees Braces" may be used in place of wire and hose on trees up to 3" in caliper.

d. All trees under 3" in caliper are to be planted and staked in accordance with the attached "Typical Tree Staking Detail". All trees over 3" in caliper are to be planted and guyed in accordance with the attached "Typical Tree Guying Detail".

5. Plant Pruning, Edging and Mulching

a. Each tree, shrub or vine shall be pruned in an appropriate manner to its particular requirements, in accordance with accepted standard practice. Broken or bruised branches shall be removed with clean cuts flush with the adjacent trunk or branches. All cuts over 1" in diameter shall be painted with an approved antiseptic tree wound dressing.

b. All trenches and shrub beds shall be edged and cultivated to the lines shown on the drawing. The areas around isolated plants shall be edged and cultivated to the full diameter of the pit. Sod which has been removed and stacked shall be used to trim the edges of all excavated areas to the neat lines of the plant pit saucers, the edges of shrub areas, hedge trenches and vine pockets.

c. After cultivation, all plant materials shall be mulched with a 2" layer of fine, shredded pine bark, peat moss, or another approved material over the entire area of the bed or saucer.

6. Plant Inspection and Acceptance

The ARC shall be responsible for inspecting all planting projects on a periodic basis to assure that all work is proceeding in accordance with the approved plans and specifications.

7. Plant Guarantee

All plant material shall be guaranteed for the duration of one full growing season, after final inspection and acceptance of the work in the planting project. Plants shall be alive and in satisfactory growing condition at the end of the guarantee period.

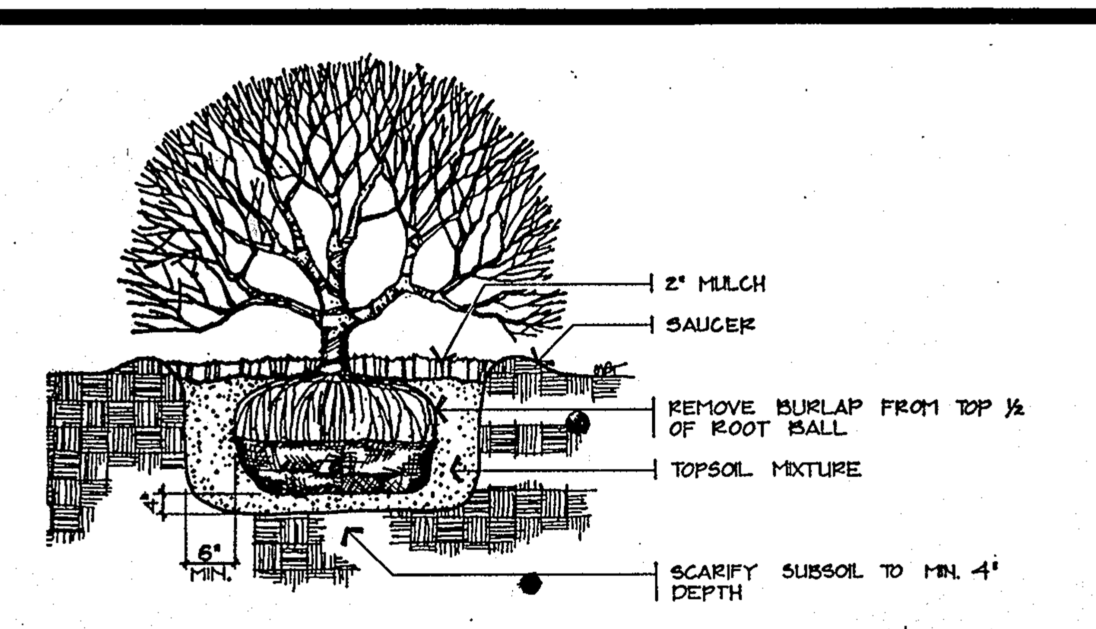
a. For this purpose, the "growing season" shall be that period between the end of the "Spring" planting season, and the commencement of the "Fall" planting season.

b. Guarantee for planting performed after the specified end of the "Spring" planting season, shall be extended through the end of the next following "Spring" planting season.

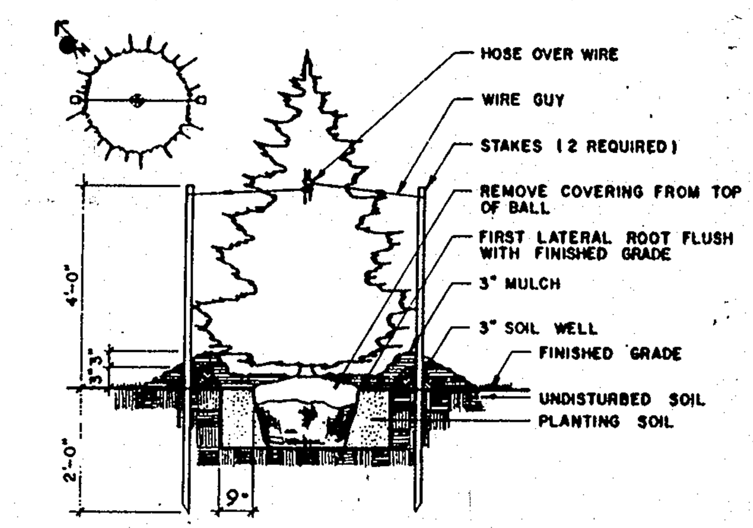
Sodding

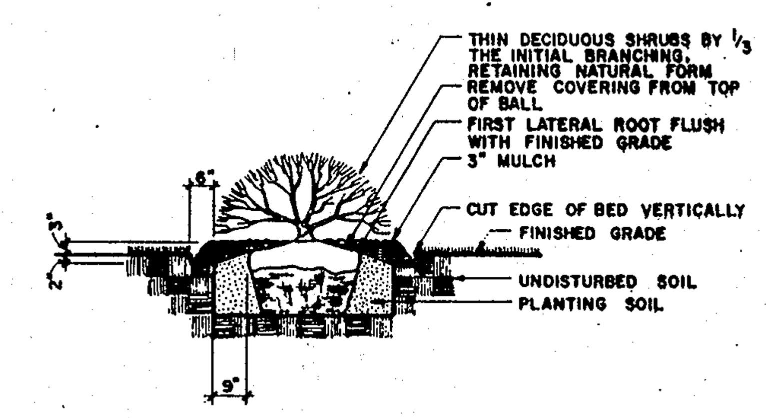
All sodding shall be in accordance to the "Landscape Specification Guidelines for Baltimore-Washington metropolitan Areas" latest edition, approved by the Landscape Contractors Association of Metropolitan Washington and the American Society of Landscape Architects.

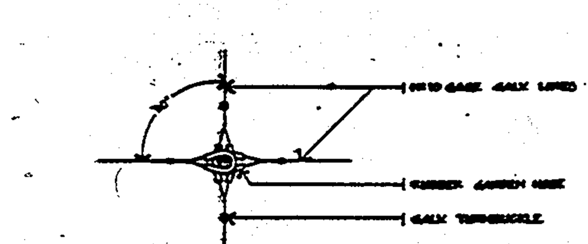
All sod shall be strongly rooted sod, not less than two years old and free of weeds and undesirable native grasses. Provide only sod capable of growth development when planted and in strips not more than 18" wide x 4" long. Provide sod composed principally of improved strain Kentucky bluegrass, such as, Columbia, Victa, or Escort.



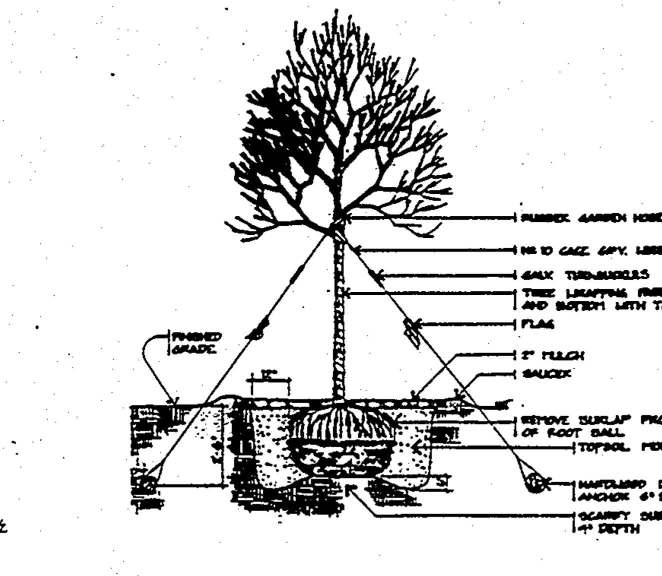
TYPICAL B&B SHRUB PLANTING
NO SCALE



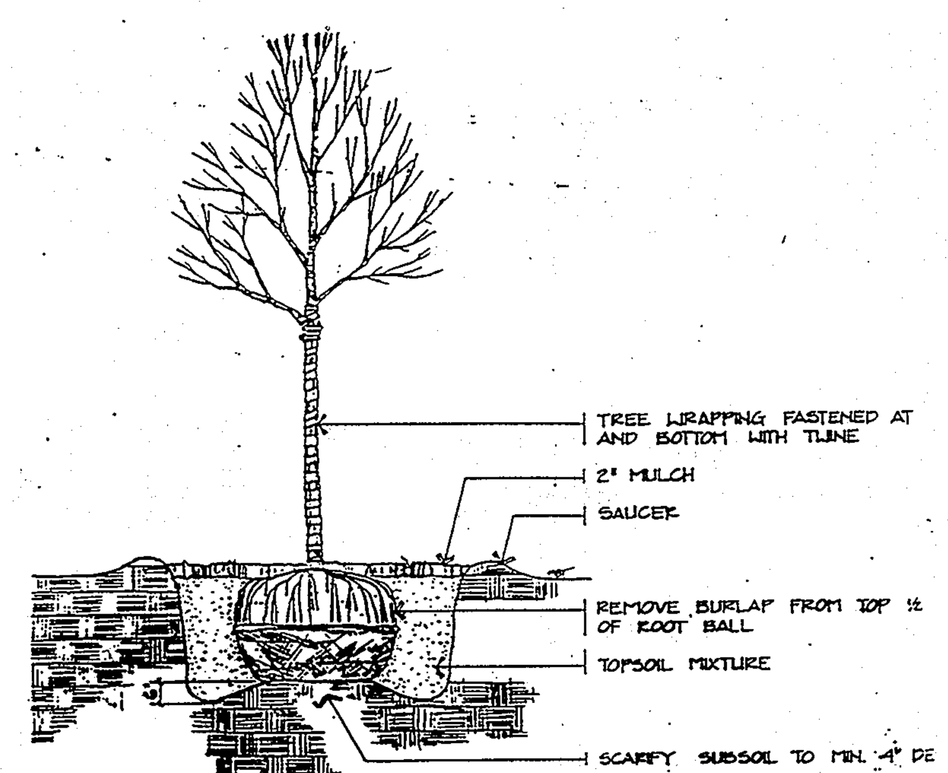




PLAN



TYPICAL TREE GUYING
NO SCALE



TYPICAL DECIDUOUS TREE PLANTING
NO SCALE

PLANT LIST - PARCEL E

KEY	QUANTITY	NAME (BOTANICAL/COMMON)	SIZE	CONDITION
ZV	3	Zelkova Serrata "Village Green"/ "Village Green" Zelkova	2½"-3" Cal.	B&B
	4	Picea abies/Norway Spruce	8' Ht.	B&B
MF	4	Malus Floribunda / Jap. Flowering Crab	2-2½" Cal	B&B

PLANT LIST - PARCEL F

KEY	QUANTITY	NAME (BOTANICAL/COMMON)	SIZE	CONDITION
HL	4	Gled. Tria. Inermis/Thornless Honeylocust	2½"-3" Cal.	B&B
PC	8	Pyrus calleryana "Cleveland"/ "Cleveland" Pear	2½"-3" Cal.	B&B
MF	24	Malus Floribunda / Jap. Flowering Crab	2"-2½" Cal.	B&B
MS	2	Malus Sargenti / Sargent Crab	1½"-2" Cal.	B&B
ZG	11	Zelkova serrata "Green Vase"/ "Green Vase" Zelkova	2½"-3" Cal.	B&B
ZV	11	Zelkova Serrata "Village Green"/ "Village Green" Zelkova	2½"-3" Cal.	B&B
	9	Picea abies/Norway Spruce	8' Ht.	B&B
	7	Pinus strobus/White Pine	8' Ht.	B&B
VP	2	Vib. Plicatum Tomentosa/ Doublefile Vib.	2-3' Ht.	Cont.
	118	Juniperus chinensis "Parsonii"/ "Parsons" Juniper	24" Spread	Cont.
INK-C	26	Ilex Glabra Comp. / Compact Inkberry	18"-24"	Cont.
CPB	22	Berberis Thun. 'Crimson Pygmy'/ Crimson Pygmy Barberry	15"-18"	Cont.

PLANT LIST - PARCEL G

KEY	QUANTITY	NAME (BOTANICAL/COMMON)	SIZE	CONDITION
HL	3	Gled. Tria. Inermis /Thornless Honeylocust	2½"-3" Cal.	B&B
PC	4	Pyrus calleryana "Cleveland"/ "Cleveland" Pear	2½"-3" Cal.	B&B
RB	1	Betula Nigra / River Birch	8'-10' Ht.	B&B
MF	5	Malus Floribunda / Jap. Flowering Crab	2"-2½" Cal	
ZG	3	Zelkova serrata "Green Vase"/ "Green Vase" Zelkova	2½"-3" Cal.	B&B
ZV	4	Zelkova Serrata "Village Green"/ "Village Green" Zelkova	2½"-3" Cal.	B&B
PY	3	Prunus Yedoensis / Yoshino Flowering Cherry	2"-2½" Cal.	B&B
	14	Pinus strobus/White Pine	8' Ht.	B&B
	154	Juniperus chinensis "Parsonii"/ "Parsons" Juniper	24" Spread	Cont.
INK-C	46	Ilex Glabra Compacta/ Compact Inkberry	18"-24"	Cont.
WLC	30	Cotoneaster Salicifolia / Willowleaf Coton.	18"-24"	Cont.

PLANT LIST - PARCEL H

KEY	QUANTITY	NAME (BOTANICAL/COMMON)	SIZE	CONDITION
HL	8	Gled. Tria. Inermis /Thornless Honeylocust	2½"-3" Cal.	B&B
PC	9	Pyrus calleryana "Cleveland"/ "Cleveland" Pear	2½"-3" Cal.	B&B
MF	16	Malus Floribunda / Jap. Flowering Crab	2"-2½" Cal.	B&B
INK-C	37	Ilex Glabra Compacta/Comp. Inkberry	18"-24"	Cont.
ZG	10	Zelkova serrata "Green Vase"/ "Green Vase" Zelkova	2½"-3" Cal.	B&B
ZV	35	Zelkova Serrata "Village Green"/ "Village Green" Zelkova	2½"-3" Cal.	B&B
	13	Pinus strobus/White Pine	8' Ht.	B&B
	25	Picea abies/Norway Spruce	8' Ht.	B&B
	250	Juniperus chinensis "Parsonii"/ "Parsons" Juniper	24" Spread	Cont.
MS	2	Malus Sargenti / Sargent Crab.	1½"-2" Cal	B&B
CPB	41	Berberis Thun. 'Crimson Pygmy'/ Crimson Pygmy Barberry	15"-18"	Cont.
VP	3	Viburnum Plicatum Tomentosa/ Doublefile Viburnum	2-3' Ht.	Cont.

8-14-01

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE May 9 1996

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

Director	Date 5/28/96
Chief, Division of Land Development and Research	Date 5/24/96
Chief, Development Engineering Division M.K.	Date 5/24/96

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE · SUITE 250 · BURTONSVILLE OFFICE PARK · BURTONSVILLE, MD. 20866
TELEPHONE: (301)421-4024 NO.VA. (301)989-2524 BALTO. (301)880-1820 FAX (301)421-4186

DATE	REVISION	BY	APP'R.
4-20-10	REVISED TO BRING INTO CONFORMANCE W/EXISTING PLANTING	HKJ	MJT
8-14-01	Red Line Submission	D.D.Y.	

PREPARED FOR:
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410) 992-6027

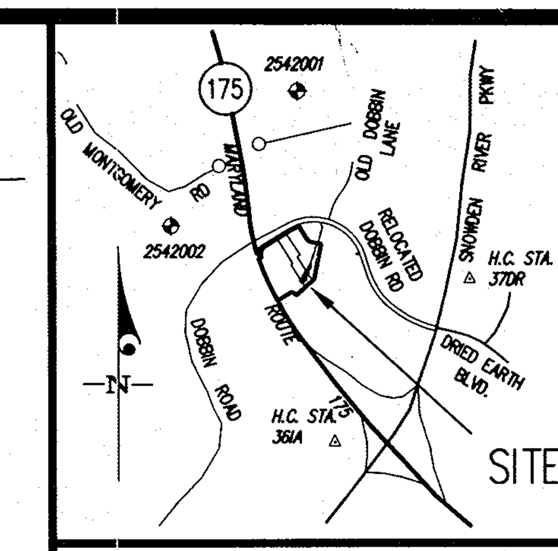
Landscape Specifications, Details & Plant List

Route 175 Commercial
Parcels "F", "G" & "H"

Guilford Election District No. 6 Howard County, Maryland

DES.:	SCALE	ZONING	G.L.W. FILE No.
DRN.: Gt.	—	NT Commercial	95003
CHK.:	DATE March 1996	TAX MAP No. 36	SHEET 5 of 11

SDP-96-114



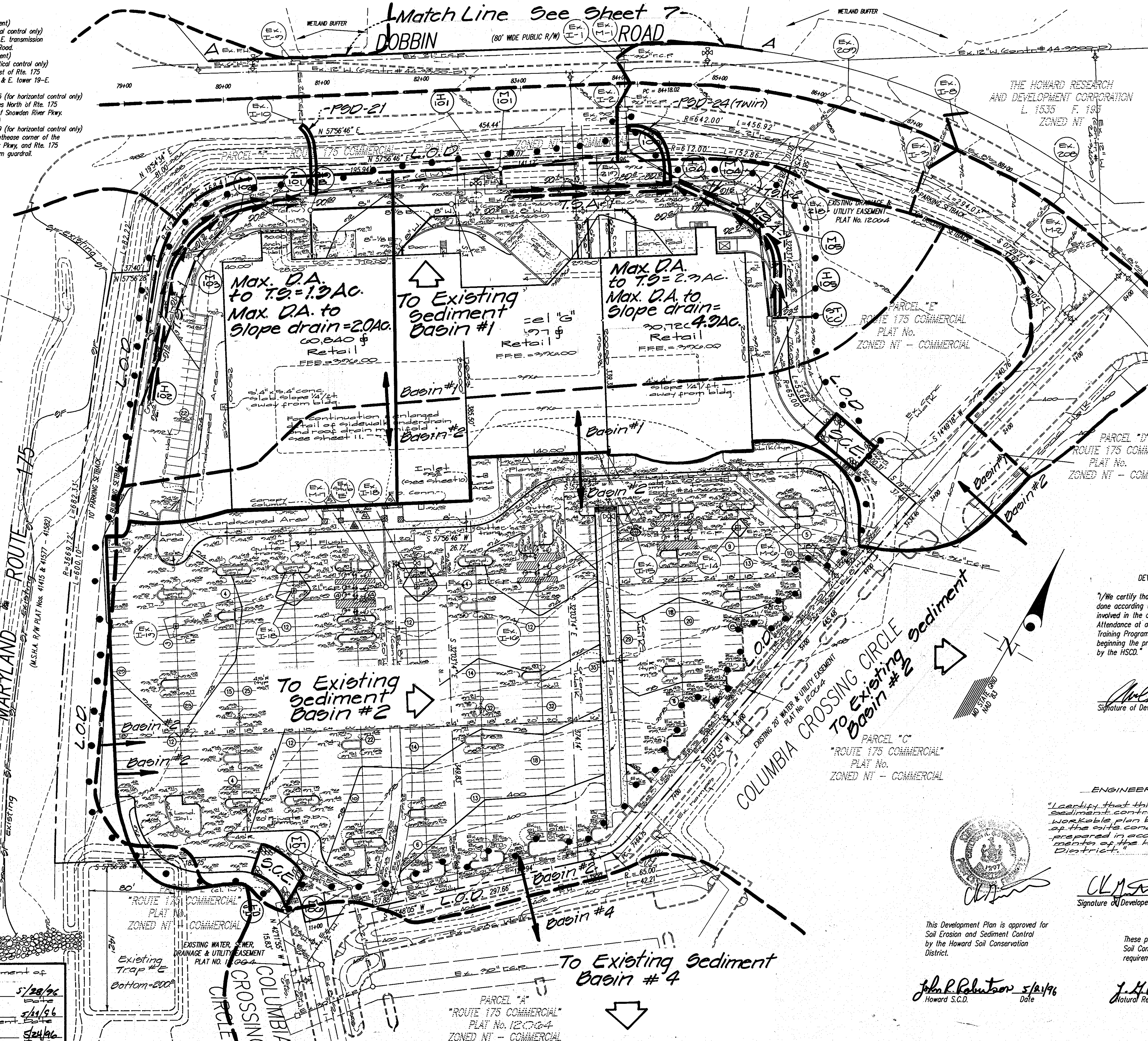
<u>BENCHMARK DESCRIPTIONS</u>

Station 2542001 (concrete monument)
Elevation: 426.971 (for vertical control only)
Station is located on B.G. & E. transmission lines 1060'± S.W. of Dobbin Road.

Station 2542002 (concrete monument)
Elevation: 363.638' (for vertical control only)
Station is located 1000'± west of Rte. 175 on transmission line @ B. G. & E. tower 19-E.

Station 37DR (1/2" rebar)
N 69881.1794, E 416566.7155 (for horizontal control only)
Station is located 0.45± miles North of Rte. 175 and 46'± East of the curb of Snowden River Pkwy.

Station 361A (concrete monument)
N 69205.9263, E 416313.5119 (for horizontal control only)
Station is located at the Southease corner of the intersection of Snowded River Pkwy, and Rte. 175 3'± from curb and 5.7'± from guardrail.



Legend

- SF ...... Silt Fence
- E.D. ...... Earth Dike
- S.C.E. ...... Stabilized Construction Entrance
- ...... Existing Drainage Divide
- ...... Proposed Drainage Divide
- ...... Limit of Disturbance (L.O.D.)
- T.S. ...... Temp. Swale

<u>Existing Rip Rap Outlet Sediment Trap #E (ST-IV)</u>

Drainage Area = 0.8 Ac.(Ex.)
Storage Required = 35,280 cf
Storage Provided = 77,242 cf
Weir Length = 12'

Limit of Wet Storage = 302.0
Storage Depth = 3.5
Cleanout Elev. = 301.00
Top of Dam Elev. = 306.5
Detail #10A
Bottom Elev. = 300.00
Limit of Wet Storage = 382.0
Weir Crest Elev. = 305.5

DEVELOPER'S/BUILDER'S CERTIFICATE

"I/We certify that all development and/or construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Maryland Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the HSCD."

Signature of Developer/Builder 3/25/96 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 of Developer/Builder 3-26-96 Date

This Development Plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.

John R. Robertson 5/21/96
Howard S.C.D. Date

These plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements.

5/21/96
Natural Resources Conservation Service Date

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE May 9, 1996

Approved: Howard County Department of Planning & Zoning
Director 5/28/96 Date
Chief, Division of Land Development and Research 5/21/96 Date
Chief, Development Engineering Division M.K. 5/24/96 Date

3.7.11	Add vestibule & 2 Displays A	WCJ	
DATE	REVISION	BY	APP'R.

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
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PREPARED FOR:
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410)992-6027

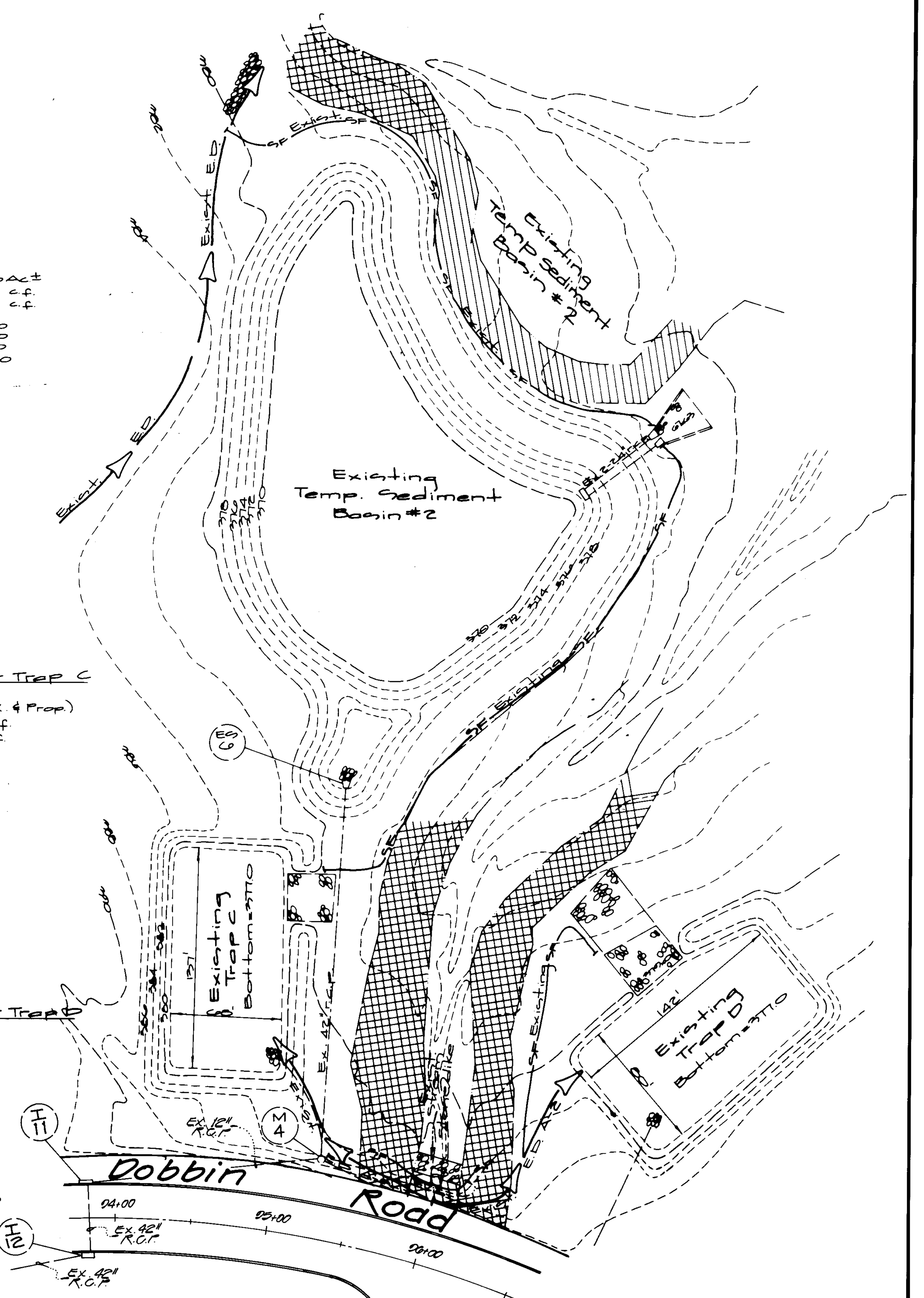
Sediment Control Plan
ROUTE 175 COMMERCIAL
PARCELS "F", "G" & "H"
GUILFORD ELECTION DISTRICT No. 6 HOWARD COUNTY, MARYLAND

DES.:	SCALE	ZONING	G.L.W. FILE No.
rot.	1" = 50'	NT	95003
DRN.: EB	DATE	TAX MAP No.	SHEET
CHK.: rot.	January 1996	30	6 of 11

SDP-96-114

Existing
Basin #2

Drainage Area	21.70 Ac.±
Storage Req.	78,120 c.f.
Storage Prov.	125,900 c.f.
Clean Out Elev.	371.81
Top of Dam	379.00
Bottom Elev.	371.00
Riser Crest Elev.	374.10
Permanent Pool	372.60



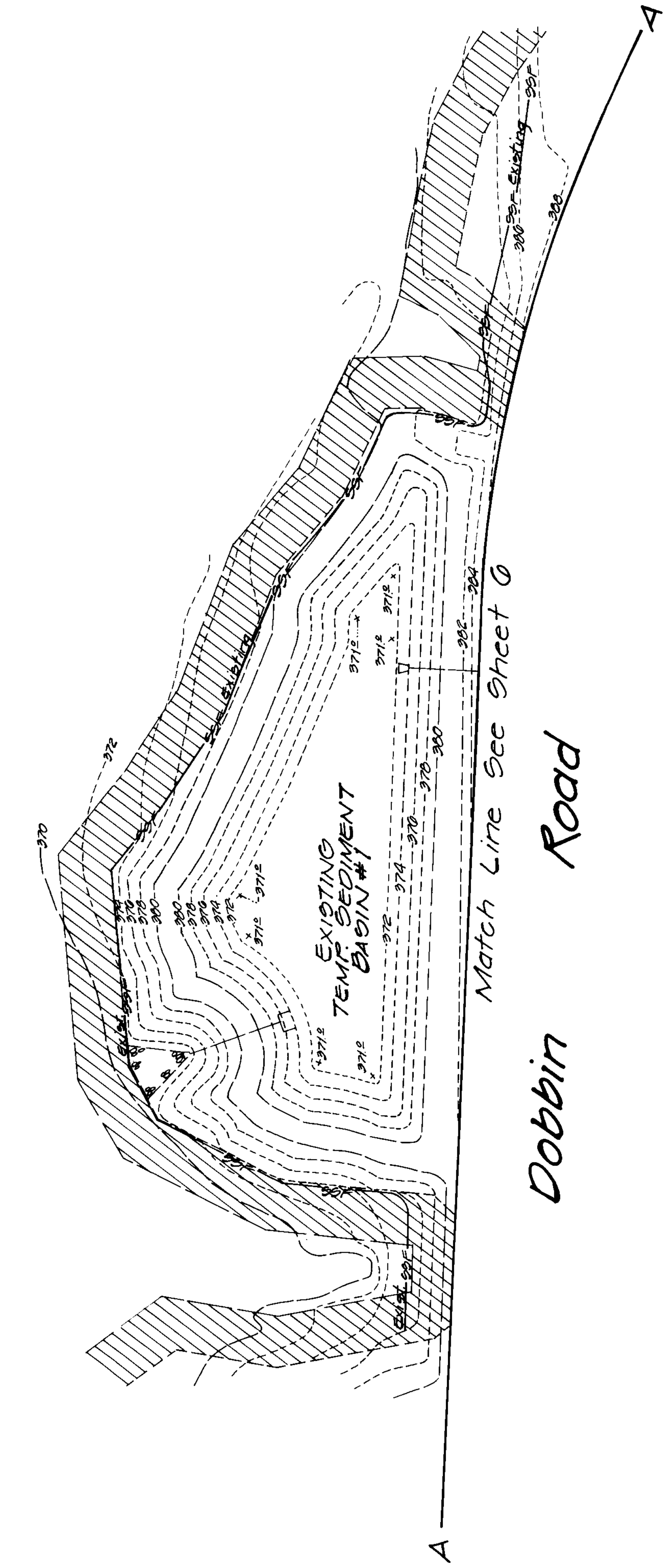
Existing Stone/
Rip Rap Outlet Sediment Trap C
ST-IV

Drainage Area = 7.50 Ac. (Ex. & Prop.)
Storage Required = 27,000 c.f.
Storage Provided = 57,890 c.f.
Weir Length = 10'
Limit of wet storage = 379.00
Limit of Storage = 382.00
Storage Depth = 5'
Clean Out Elev. = 378.00
Top of Dam Elev. = 383.0
Detail #10-A
Bottom Elev. = 377.00

Weir Crest Elev. = 382.00

Existing Stone
Rip Rap Outlet Sediment Trap D
ST-IV

Drainage Area = 9.8 Ac. (Ex.)
Storage Required = 35,280 c.f.
Storage Provided = 77,242 c.f.
Weir Length = 12'
Bottom Elev. = 377.00
Limit of Storage = 379.00
Storage Depth = 5.5'
Cleanout Elev. = 378.00
Top of Dam Elev. = 383.50
Detail #10-A
Limit of Wet Storage = 379.00
Weir Crest Elev. = 382.5



Existing Basin #1

Drainage Area	= 10.8 Ac.
Storage Req.	= 71,280 cu. ft.
Storage Prov.	= 83,205 cu. ft.
Clean Out Elev.	= 372.24
Top of Dam	= 381.01
Bottom Elev.	= 371.00
Riser Crest Elev.	= 378.35
Permanent Pool	= 373.43

Legend

——SSF—— ....Existing Super Silt Fence
(hatched bar) ....Wetland Buffer

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE MAY 9 1996

Approved: Howard County Department of Planning & Zoning
[signature] 5/28/96
Director Date
[signature] 5/29/96
Chief, Division of Land Development and Research Date
[signature] 5/24/96
Chief, Development Engineering Division M.K. Date

DEVELOPER'S/BUILDER'S CERTIFICATE

"I/We certify that all development and/or construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Maryland Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the HSCD."

[signature] 3/25/96
Signature of Developer/Builder 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] 3-26-96
Date

These plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements.

J. G. Warfield 5/21/96
Natural Resources Conservation Service Date

This Development Plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.

John R. Robertson 5/21/96
Howard S.C.D. Date

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
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TELEPHONE (301)421-4024 NO VA (301)989-2524 BALTO (301)880-1820 FAX (301)421-4186

DATE	REVISION	BY	APP'R.

PREPARED FOR:
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410)992-6027

Sediment Control Plan

ROUTE 175 COMMERCIAL
PARCELS "F", "G" & "H"

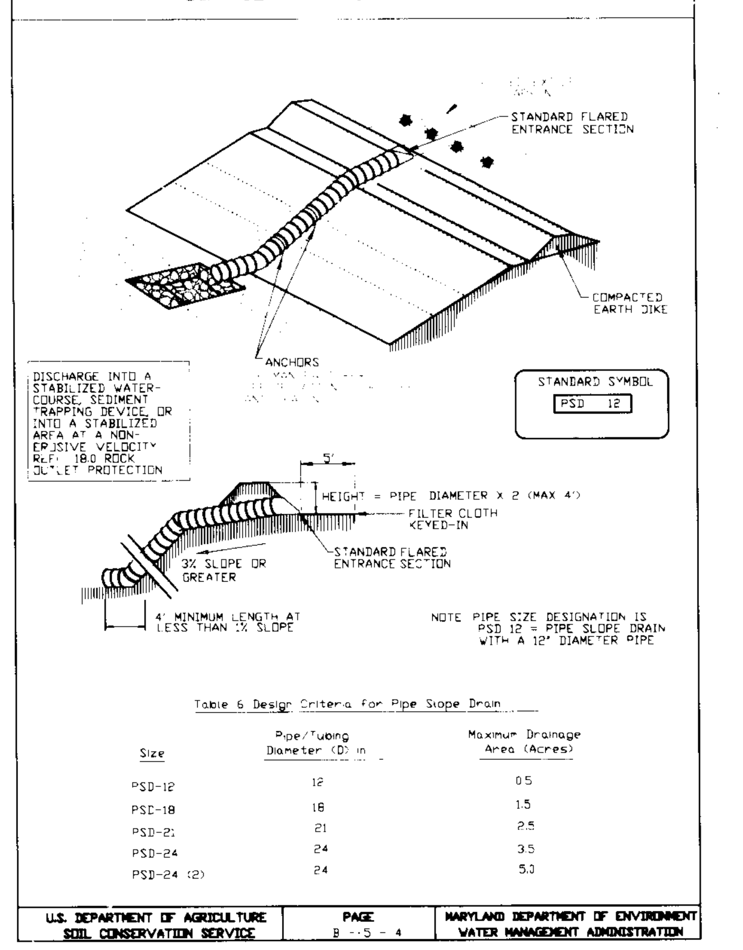
GUILFORD ELECTION DISTRICT No. 6 HOWARD COUNTY, MARYLAND

DES.:	SCALE	ZONING	G.L.W. FILE No.
DRN.: EB	1" = 50'	NT	95003
CHK.:	DATE: January 1996	TAX MAP No.: 30	SHEET: 7 of 11

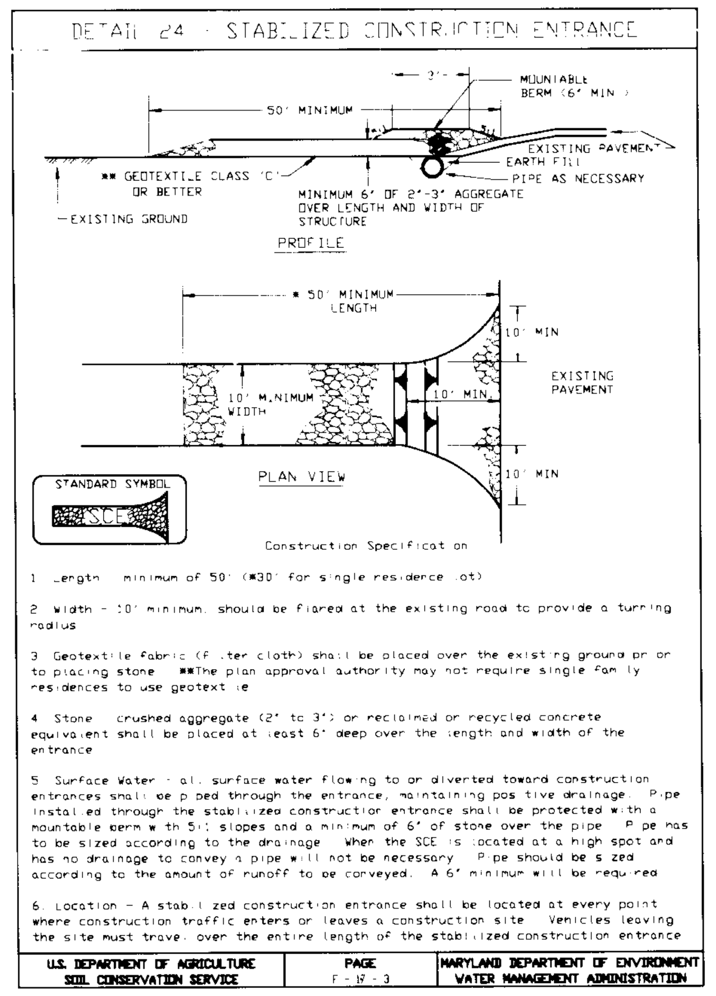
584144

SDP-96-114

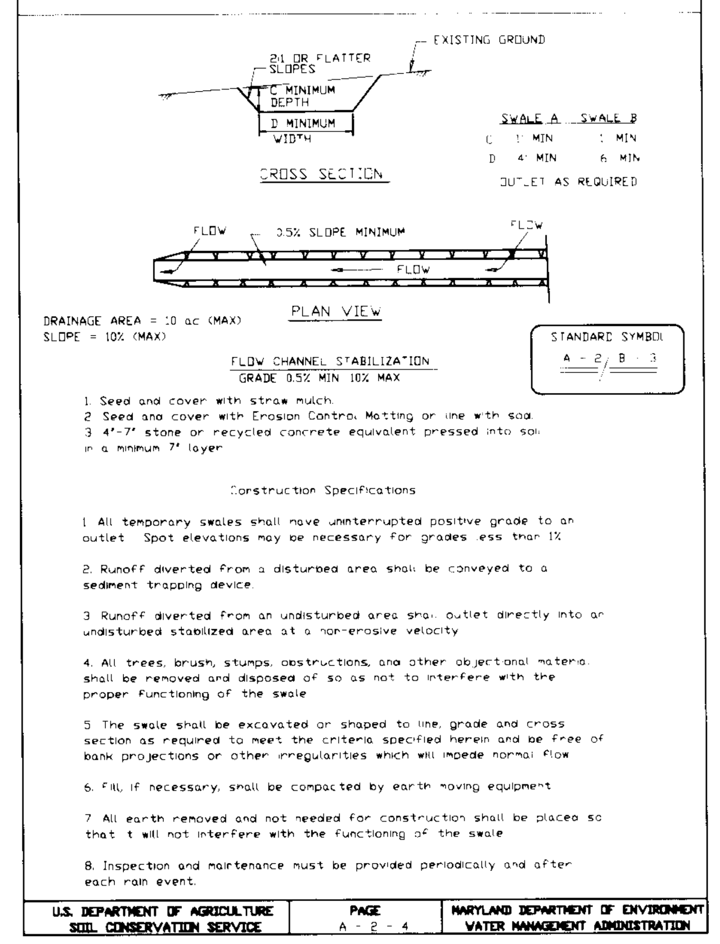
DETAIL 4 - PIPE SLOPE DRAIN



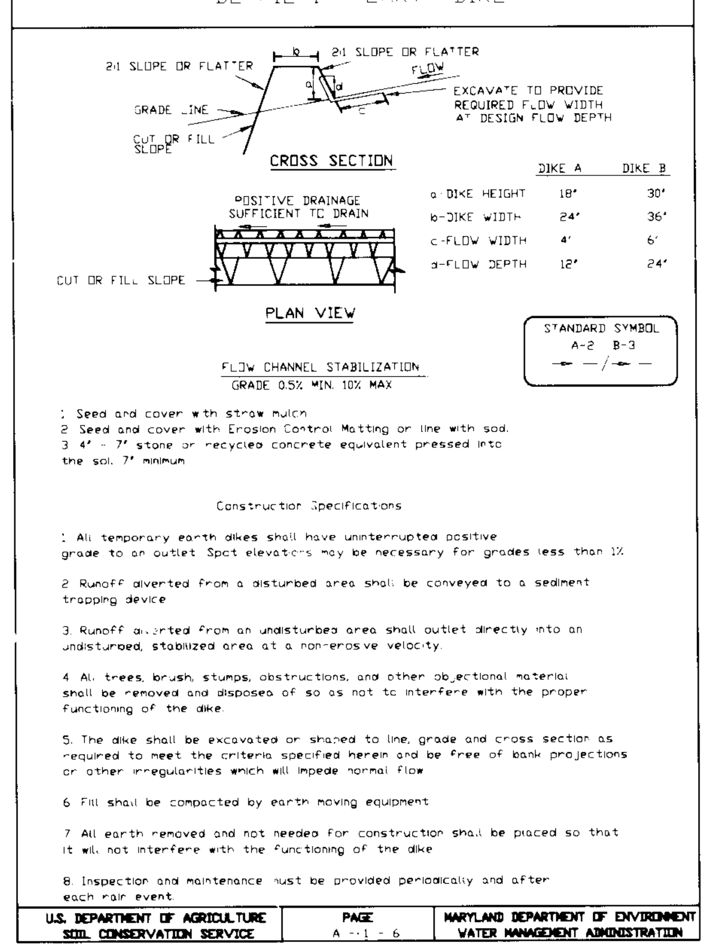
DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE



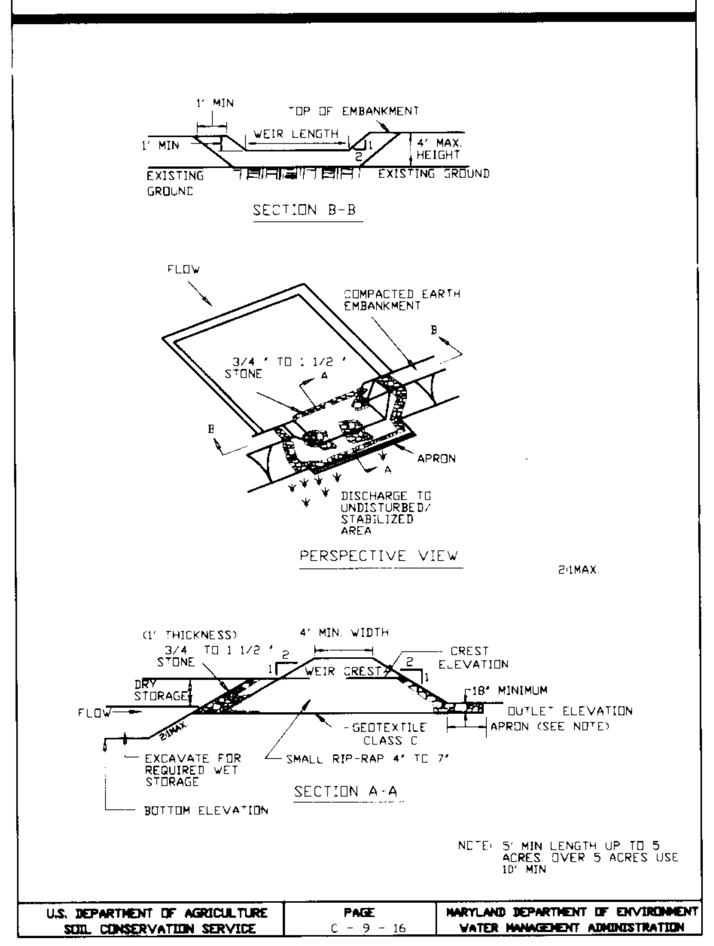
DETAIL 2 - TEMPORARY SWALE



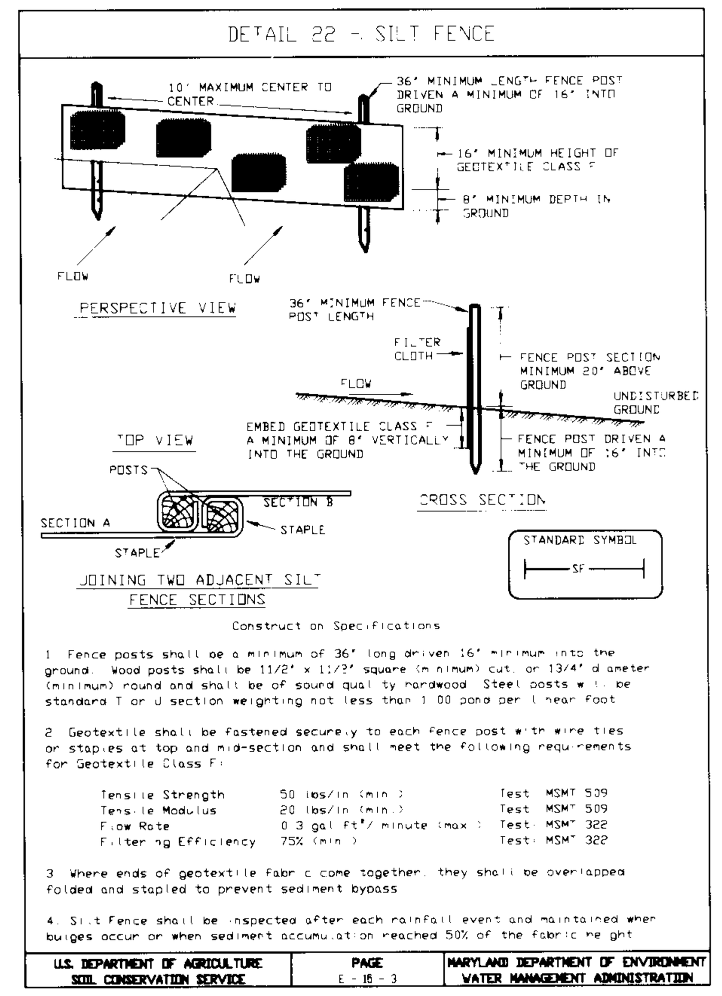
DETAIL 1 - EARTH DIKE



DETAIL 10A - STONE / RIP-RAP OUTLET SEDIMENT TRAP ST IV



DETAIL 22 - SILT FENCE



SEDIMENT 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. (410) 131-1880

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 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

3. Following initial soil disturbance or redisturbance, permanent or temporary stabilization shall be completed within: a) 7 calendar days for all perimeter sediment control structures, dikes and 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), sod (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 Sediment Control Inspector.

7. Site Analysis:

Total Area of Site	: 11.6	Acres
Area Disturbed	: 10.8	Acres
Area to be roofed or paved	: 8.4	Acres
Area to be vegetatively stabilized	: 2.4	Acres
Total Cut	: 8,000	Cu. Yds.
Total Fill	: 8,000	Cu. Yds.
Off-site 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.

SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT AND ARRANGE FOR PRE-CONSTRUCTION MEETING WITH SEDIMENT CONTROL INSPECTOR. (1 DAY)
2. INSPECT AND MAINTAIN SEDIMENT BASINS 1 & 2 AS REQUIRED. INSPECT OTHER EXISTING SEDIMENT CONTROLS AND CONVEYANCE DEVICES INDICATED ON THE PLANS AND MAINTAIN AS REQUIRED. (1 WEEK)
3. INSTALL STABILIZED CONSTRUCTION ENTRANCES. (1 WEEK)
4. FINE GRADE SITE. (1 MONTH)
5. CONSTRUCT BUILDING, UTILITIES, CURB AND GUTTER AND SIDEWALKS. (1 YEAR)
6. BASE PAVE. (1 MONTH)
7. INSTALL LANDSCAPING AND STABILIZE REMAINING AREAS WITH SOD OR GRASS SEED AND MULCH. (2 WEEKS)
8. WHEN AREA DRAINING TO SEDIMENT CONTROL HAVE BEEN STABILIZED AND PERMISSION HAS BEEN GRANTED BY THE SEDIMENT CONTROL INSPECTOR, REMOVE BACKFILL OR GRADE AND STABILIZE AS DIRECTED. (1 MONTH)
9. INSTALL SURFACE COURSE PAVING.
10. END CONSTRUCTION.

PERMANENT SEEDING NOTES

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

Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding (unless previously loosened).

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 square feet) 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 unreaform 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 60 lbs 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 60 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 218 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 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.

Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding (unless previously loosened).

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 2-1/2 bushel per acre of annual rye (3.2 lbs/1000 sq.ft.). For the period May 1 thru August 14, 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 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring.

Refer to the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

DEVELOPER'S/BUILDER'S CERTIFICATE

"I/We certify that all development and/or construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Maryland Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the HSCD."

Signature of Developer/Builder — 3/25/96 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."

3-26-96 Date

This Development Plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.

Howard S.C.D. — 5/21/96 Date

These plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements.

Natural Resources Conservation Service — 5/21/96 Date

APPROVED MAY 9, 1996

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

	5/28/96
	5/29/96
M.K.	5/24/96

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE – SUITE 250 – BURTONSVILLE OFFICE PARK – BURTONSVILLE, MARYLAND 20866
TEL: (301) 421-4024 NO. VA.: (301) 989-2524 BALT: (410) 880-1820 FAX: (301) 421-4186 DES. DRN. CHK.

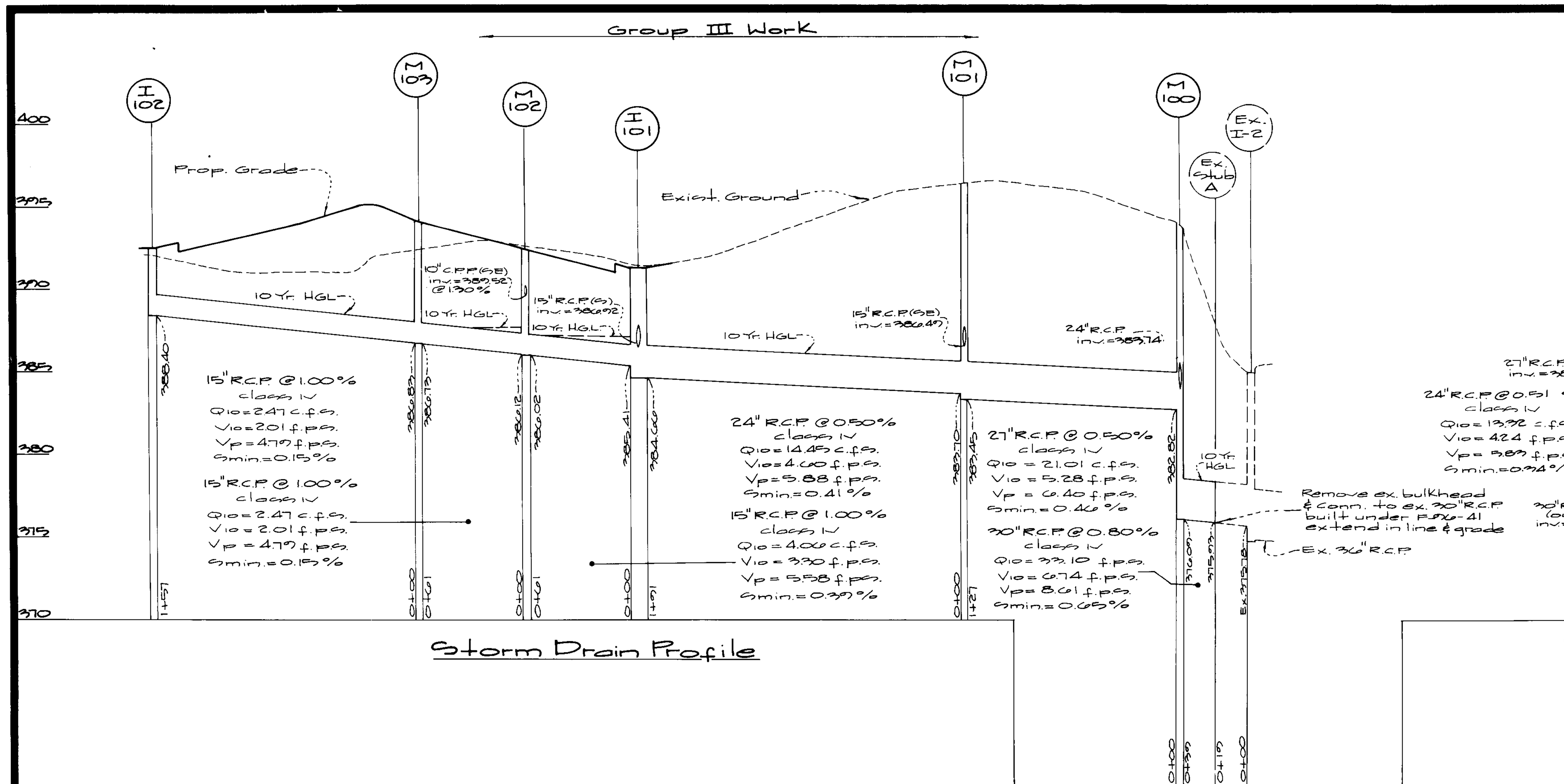
DATE	REVISION	BY	APP'R.

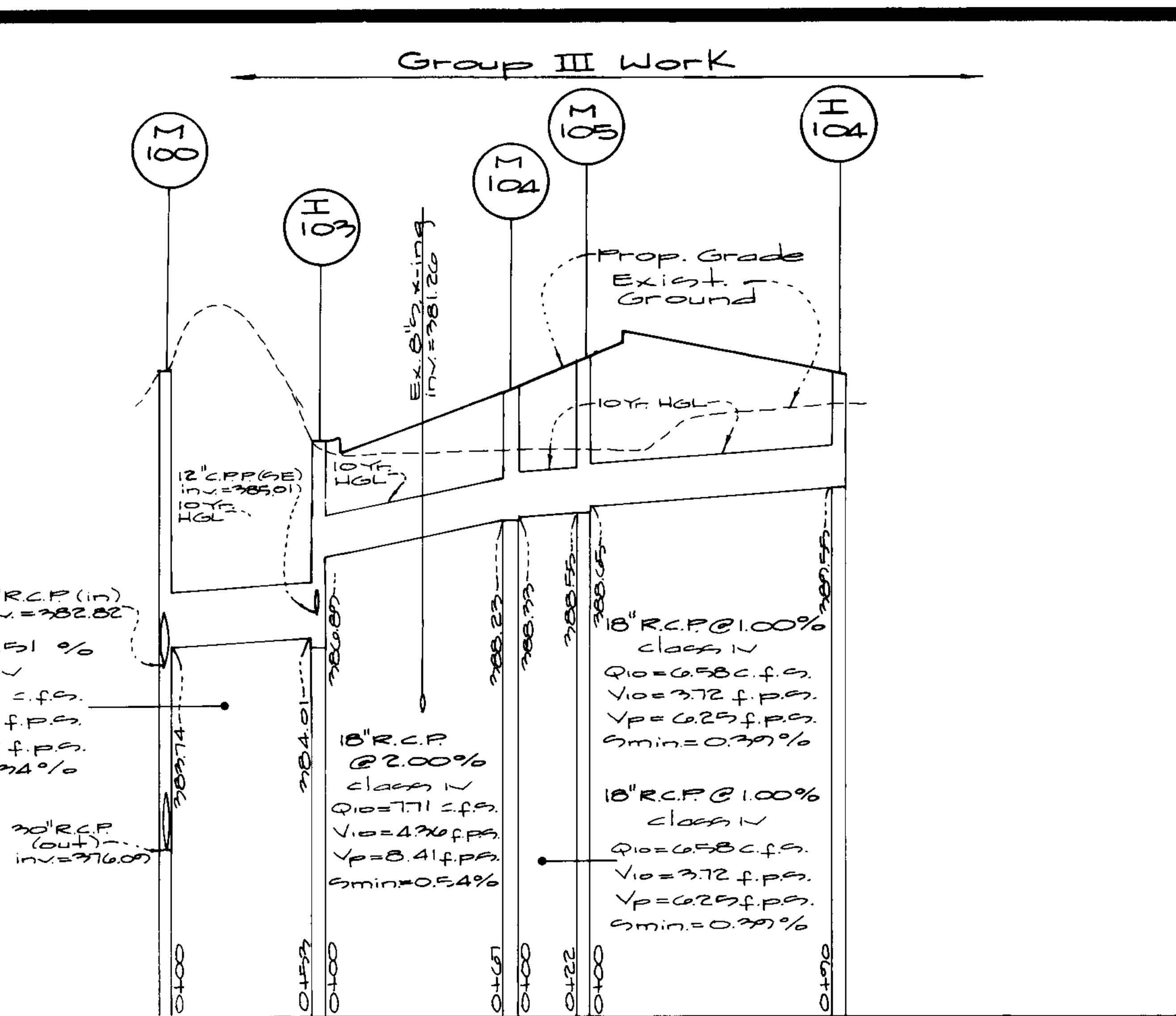
PREPARED FOR
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410) 992-6027

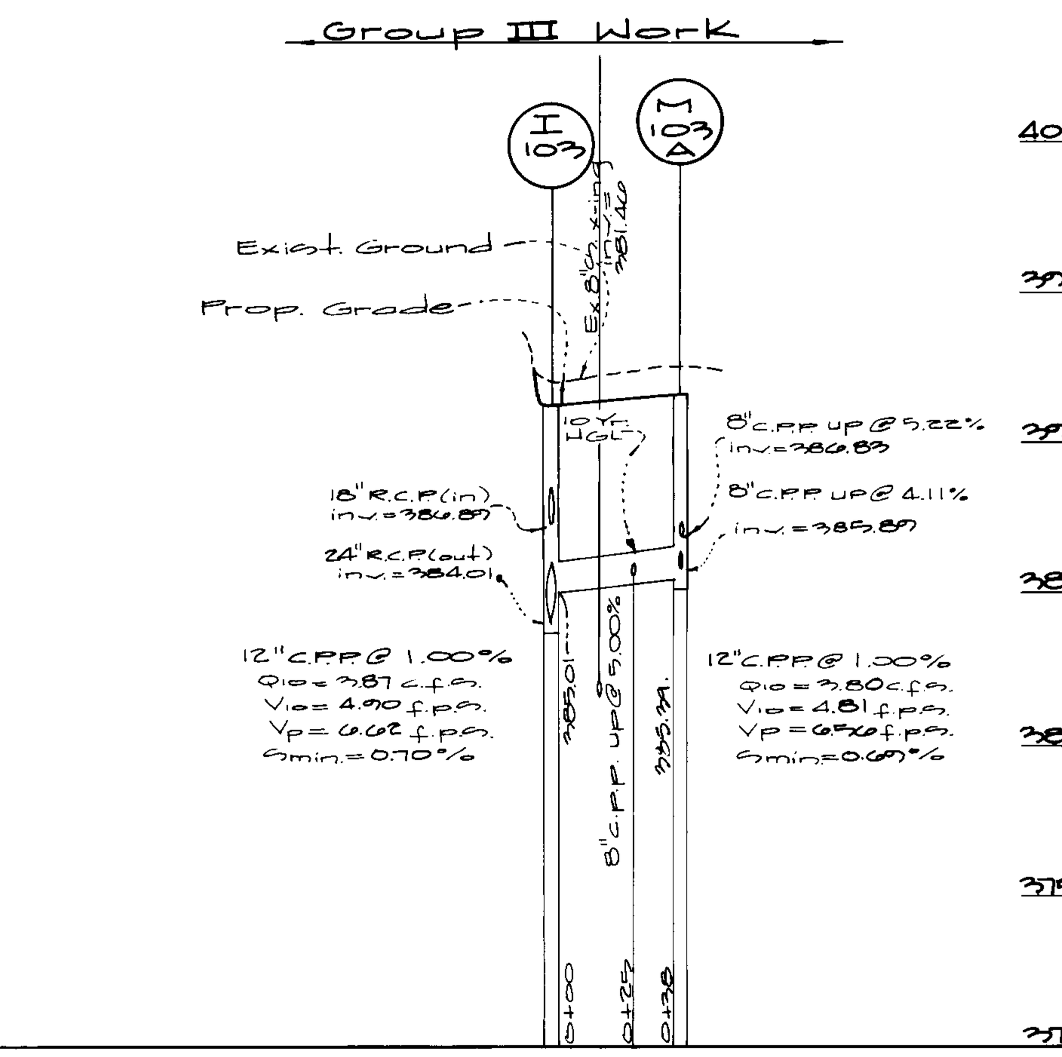
Sediment Control Details
Route 175 Commercial
Parcels "F", "G" & "H"
Guilford Election District No. 6 — Howard County, Maryland

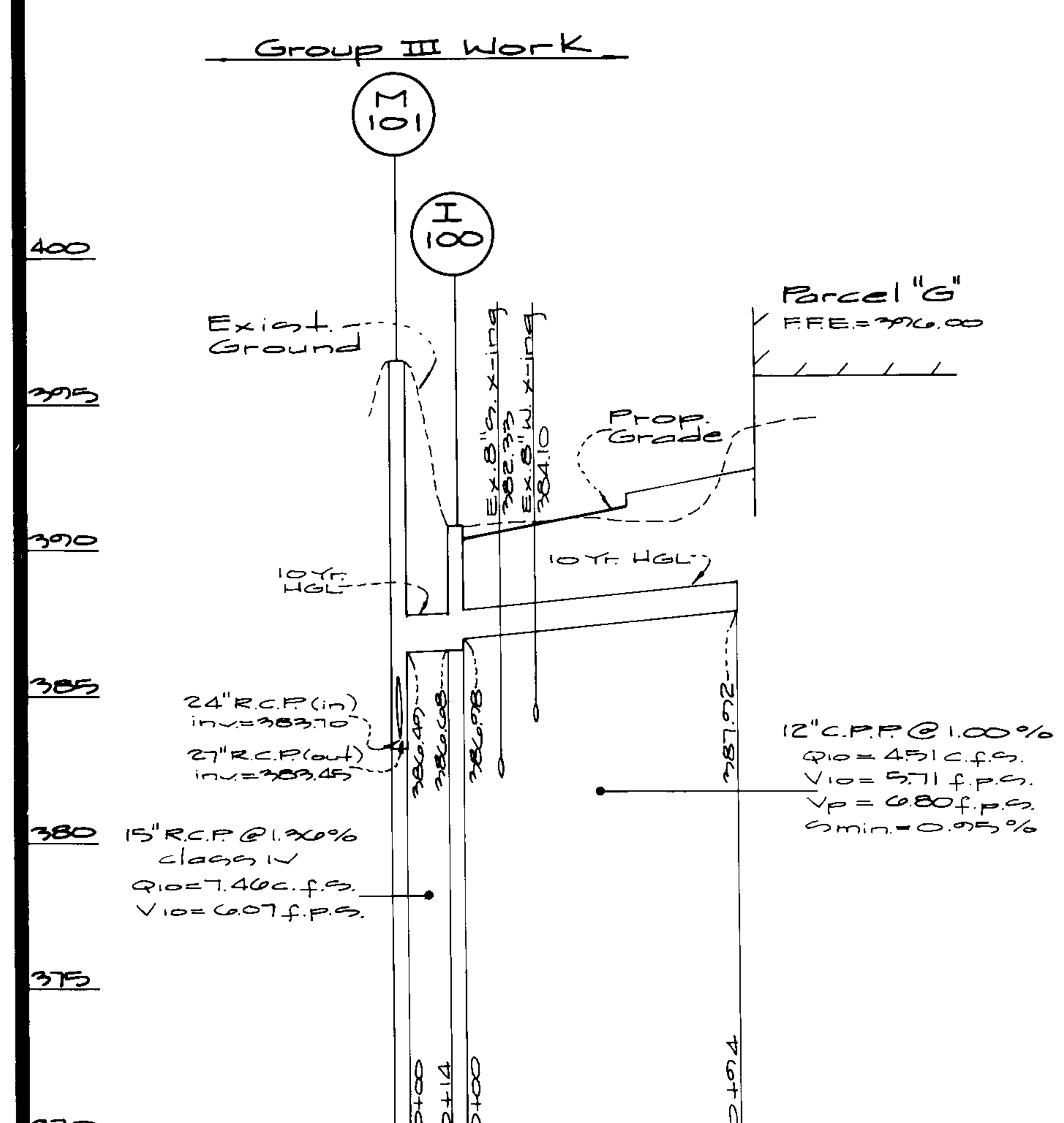
SCALE	ZONING	G. L. W. FILE No.
—	NT Commercial	95-009
DATE	TAX MAP No.	SHEET
March, 1996	36	8 of 11

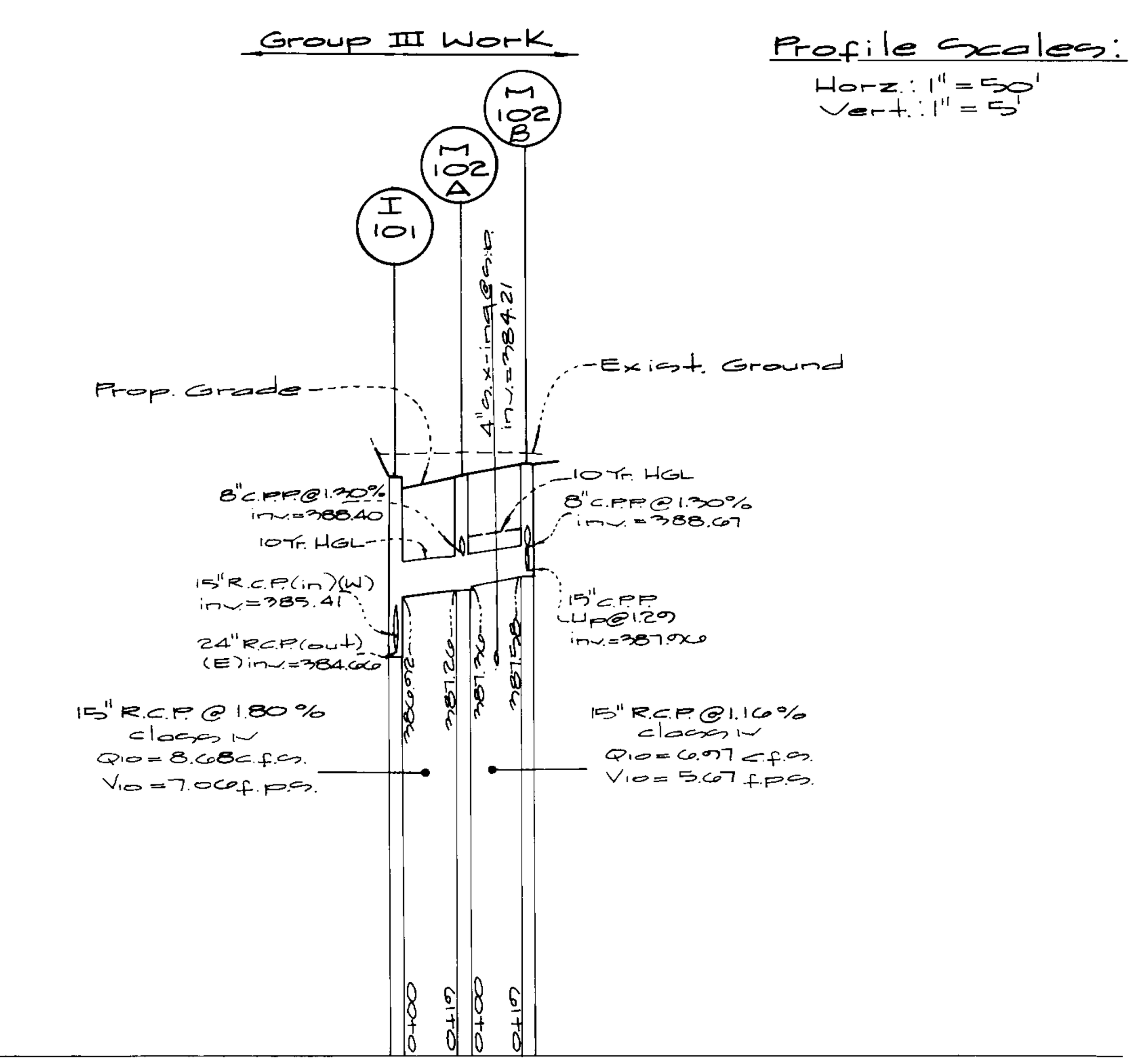
SDP 96-114











Profile Scales:
Horz.: 1" = 50'
Vert.: 1" = 5'

Structure Schedule

	No.	Type	Top Elev.	Inv. (in)	Inv. (out)	Location	Std. Detail
Group III Work	I-100	A-10 Inlet	390.84	386.98	386.68	See Plan	S.D. 4.41
	I-101	"	391.37	386.92 / 385.41	384.66		"
	I-102	"	392.50	—	388.40		"
	I-103	"	391.34	385.01 / 386.89	384.01		"
	I-104	"	393.93	—	389.55		"
	M-100	Manhole	394.00	383.74 / 382.82	376.09		G.5.13
	M-101	"	396.50	386.49 / 383.70	383.45		"
	M-102	"	392.42	389.52 / 386.12	386.02		"
	M-102A	"	391.31	388.40 / 387.36	387.26		"
	M-102B	"	391.90	388.67 / 388.08	387.58		"
	M-103	"	394.20	386.83	386.73		"
	M-103A	"	391.48	386.83 / 385.89	385.39		"
	M-104	"	393.10	390.43 / 388.33	388.23		"
	M-105	"	394.00	388.65	388.55		"

Note: Precast alternatives are acceptable.

Utility Construction Responsibilities Legend

Group II Work .....The Howard Research & Development Corp.
Group III Work .....The Site Development Contractor.
Group IV Work .....The Building Contractor

Note: Group IV Work includes cleanout.

Note: C.P.P. Indicates corrugated double wall plastic pipe (Hi-Q by Hancor or N-12 by ADS)

APPROVED
PLANNING BOARD
MAY 9, 1996

Approved: Howard County Department of Planning & Zoning
Director — 5/28/96 — Date
Chief, Division of Land Development & Research — 5/24/96 — Date
Chief, Development Engineering Div. — 5/24/96 — Date

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, SURVEYORS, PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE SUITE 250 BURTONSVILLE OFFICE PARK BURTONSVILLE, MD 20866
TELEPHONE (301)421-4024 NO. VA (301)989-2524 BALTO (301)880-1820 FAX (301)421-4186

DATE	REVISION	BY	APP'R.
10-11-96	Rev. to reflect roof drain manifold & removed stub 'CC'	KLP	

PREPARED FOR
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410) 992-6027

Storm Drain Profiles & Schedule

Route 175 Commercial
Parcels "F", "G" & "H"

Guilford Election District No. 6 — Howard County, Maryland

DES.: BSL	SCALE: As Shown	ZONING: NT Commercial	G.L.W. FILE No.: 95-003
DRN.: W.S.J.	DATE: March, 1996	TAX MAP No.: 36	SHEET: 9 of 11
CHK.:			

SDP-96-114

Water Profile
(Parcel 'F')

Sewer Profile
(Parcel 'F')

Water Profile
(Parcel 'G')

Sewer Profile
(Parcel 'G')

Water Profile
(Parcel 'H')

Sewer Profile
(Parcel 'H')

Profile Scales:
Horz.: 1" = 50'
Vert.: 1" = 5'

APPROVED
MAY 9, 1996

Approved: Howard County Department of Planning & Zoning

Director	5/28/96 Date
Chief, Division of Land Development & Research	5/24/96 Date
Chief, Development Engineering Div.	5/24/96 Date

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DATE	REVISION	BY	APP'R.

PREPARED FOR
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410) 992-6027

Water & Sewer Profiles

Route 175 Commercial
Parcels "F", "G" & "H"

Guilford Election District No. 6 Howard County, Maryland

DES.:	SCALE	ZONING	G.L.W. FILE No.
BSL/MJ	As Shown	NT Commercial	95-003
DRN.: W.G.J.	DATE	TAX MAP No.	SHEET
CHK.:	March, 1996	36	10 of 11

SDP-96-114

APPROVED
PLANNING BOARD
of HOWARD COUNTY
DATE May 9, 1996

Approved: Howard County Department of Planning & Zoning

Director	5/28/96 Date
Chief, Division of Land Development	5/24/96 Date
Chief, Development Engineering Division M.K.	5/24/96 Date

GLW GUTSCHICK LITTLE & WEBER, P.A.
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DATE	REVISION	BY	APP'R.
11.13.15	Add conc. Pads	gt.	
3.7.11	Add vestibule & 2 Displays	WSJ	
1-28-98	Minor footprint revisions parcel G.	f.m.m.	
10.11.96	Rev. bldg. entr. per F&H, rev. roof drain manifolds per F&H	KLP	

PREPARED FOR:
The Howard Research & Development Corporation
10275 Little Patuxent Pkwy.
Columbia, Maryland 21044
Phone: (410)992-6027

Sidewalk Underdrain & Roof Drain Detail

Route 175 Commercial

Parcels "F", "G" & "H"

Guilford Election District No. 6 — Howard County, Maryland

DES.:	SCALE	ZONING	G.L.W. FILE No.
DRN.: W.S.J.	1" = 30'	NT-Commercial	95-003
CHK.:	DATE March, 1996	TAX MAP No. 36	SHEET 11 of 11

SDP-96-114