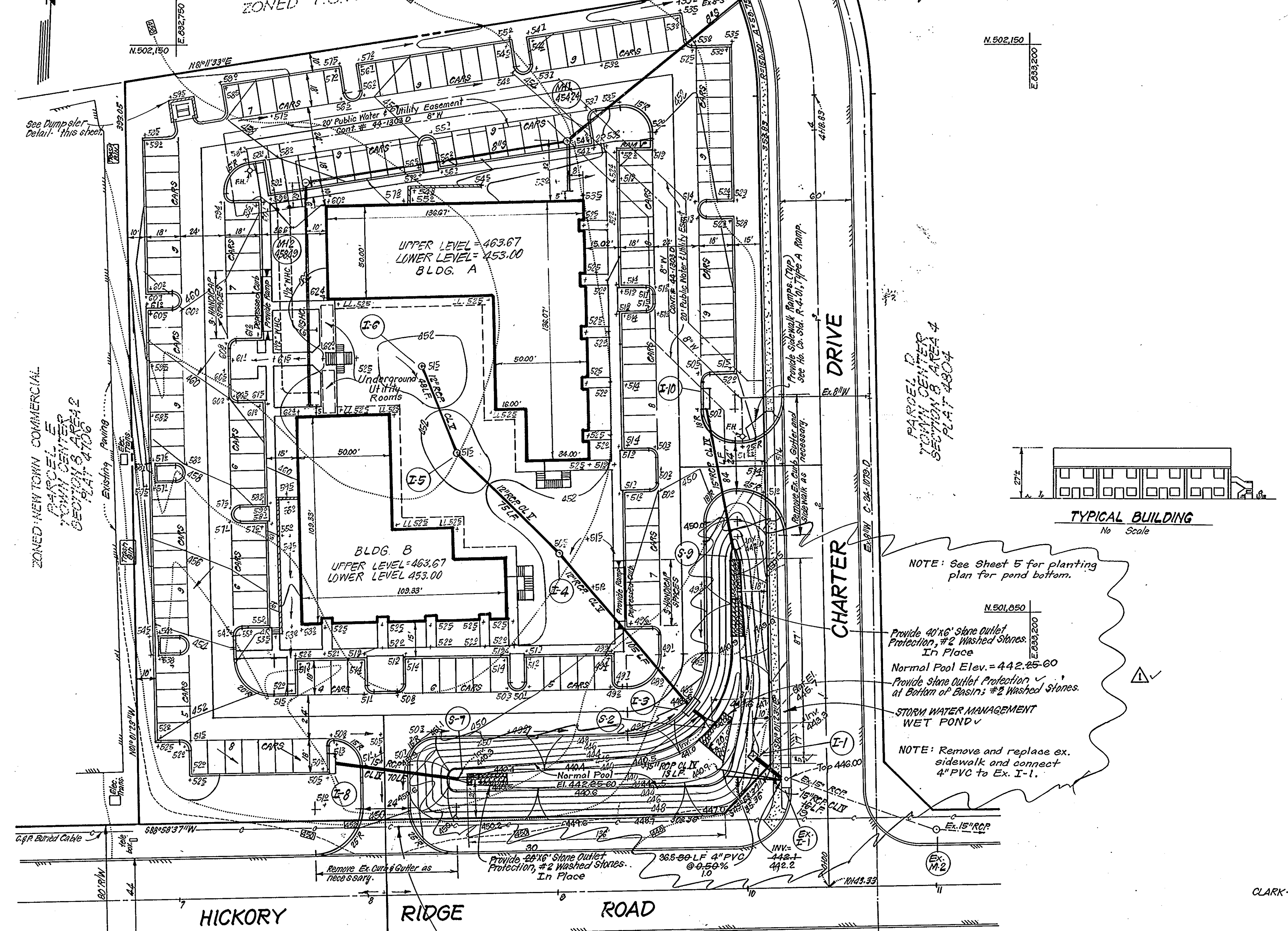
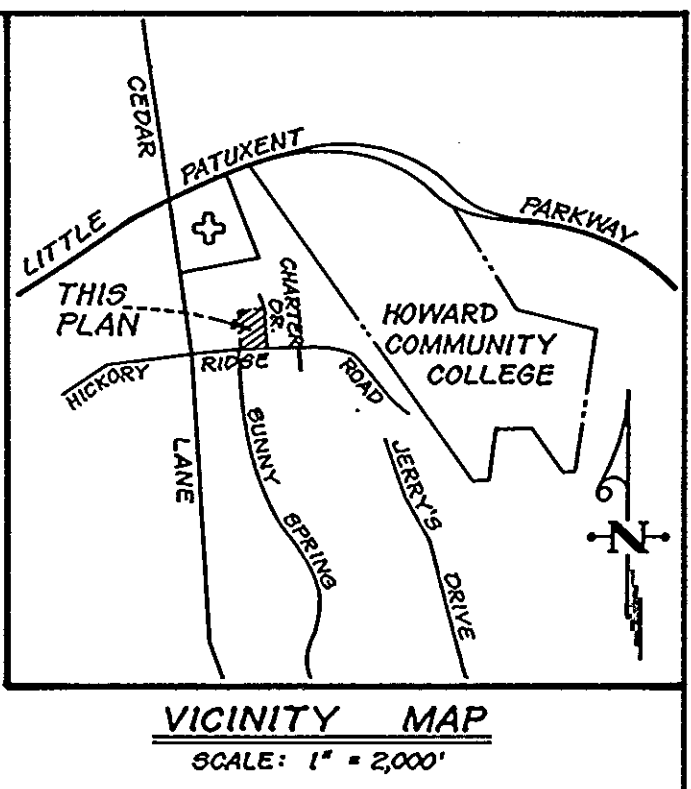
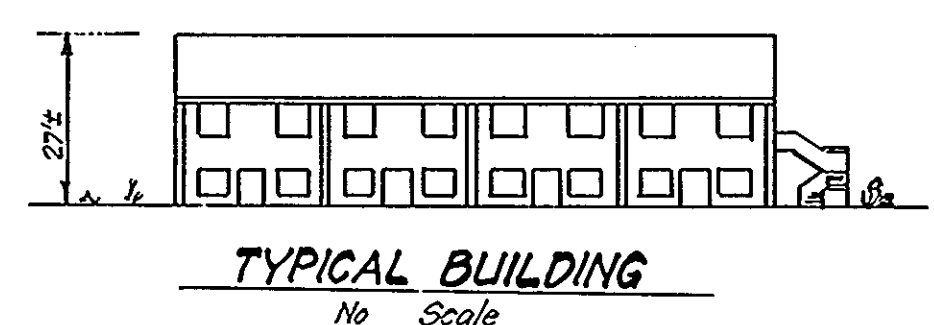


PARCEL CENTER TOWN CENTER SECTION 8 AREA 2 P.B. 18 ZONED P.O.R.



- GENERAL NOTES:**
- All materials and construction to be in accordance with Howard County Road Construction Code and Specifications.
 - This plan is covered by Final Development Plan, Plat No. 3054A-466-470.
 - Any damage to county owned rights of way shall be corrected at the developer's expense.
 - Installation of Traffic Control Devices shall be in accordance with the latest edition of "The Manual of Uniform Traffic Controls".
 - Topography was compiled from field survey.
 - All driveways to be privately owned and maintained.
 - All coordinates are based on Howard County Geodetic Control Traverse which is based on Maryland State Plane Coordinate System.
 - Trench bedding shall be in accordance with Ho. Co. Design Manual Vol. II, Sd. 6-2.01, Trench in Earth for all S.D's.
 - Information concerning underground utilities was obtained from available records, but the contractor must determine the exact location and elevation of the mains by digging test pits, by hand, at all utility crossings, well in advance of construction.
 - The contractor or developer shall contact the Construction Inspection/Survey Division 24 hrs. in advance of commencement of work at 302-2417 or 792-1272.
 - The developer agrees to work with the Department of Licenses and Inspections to resolve any problems caused by roof water discharge.
 - All downspout drains shall be handled by one of the following methods:
 - A. Downspout to splash blocks and discharge to ground having good percolation.
 - B. Downspout to front of units piped to curb.
 - C. Downspout connected to storm drains.
 - Handicap parking signs shown thus: shall be placed in approx. locations shown in plan, in accordance with the "Maryland Building Code for the Handicapped" Section 5.01 to 7.05.



LEGEND:

1. Contour Interval	2 FT.
2. Existing Contour	---
3. Proposed Contour	---
4. Spot Elevation	+105
5. Direction of Drainage	→
6. Proposed Storm Drain	—□— 15' RCP

SITE ANALYSIS:

- Zoning: New Town - Employment Center Commercial
- Area: 3.170 Ac.
- No. of Parking Spaces required: 75
- No. of Parking Spaces shown: 158
- Net leasable Area: 37,235 sq. ft.
- Building Coverage - Building A = 10,683 sq. ft., 7.74 %
- Building Coverage - Building B = 7,958.50 sq. ft., 5.76 %
- Total Building Coverage = 18,641.50 sq. ft., 13.50 %
- Open Space (green area) = 53,789 sq. ft., 38.96 %
- Building A - Lower Level = 10,683 sq. ft. Proposed Use = Commercial - Office
- Building B - Lower Level = 7,957.50 sq. ft.
- Building B - Upper Level = 7,957.50 sq. ft.

ADDRESS CHART

Building Number	Street Address
"B"	10705 Charter Drive
"A"	10715 " "

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 10-17-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: [Signature] DATE: 1-8-85
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: [Signature] DATE: 1-9-85
 CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMIN. DATE: 1-9-85
 APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: [Signature] DATE: 1-2-85
 CHIEF BUREAU OF ENGINEERING DATE: 1-3-85

3-12-91	Revised SWM Facility
DATE	REVISION

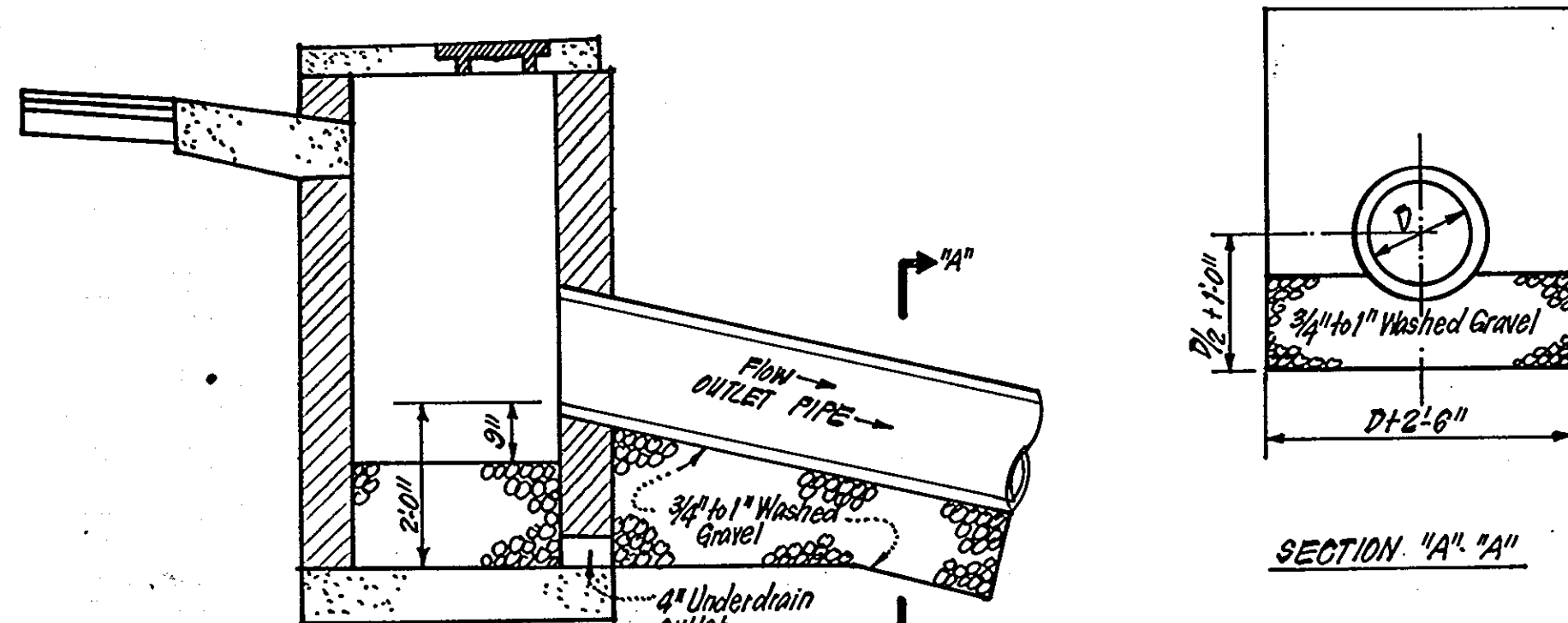
OWNER: HOWARD RESEARCH DEVELOPMENT CORP.
Three Lakefront North Blvd., Suite 200
Columbia, Maryland 21044



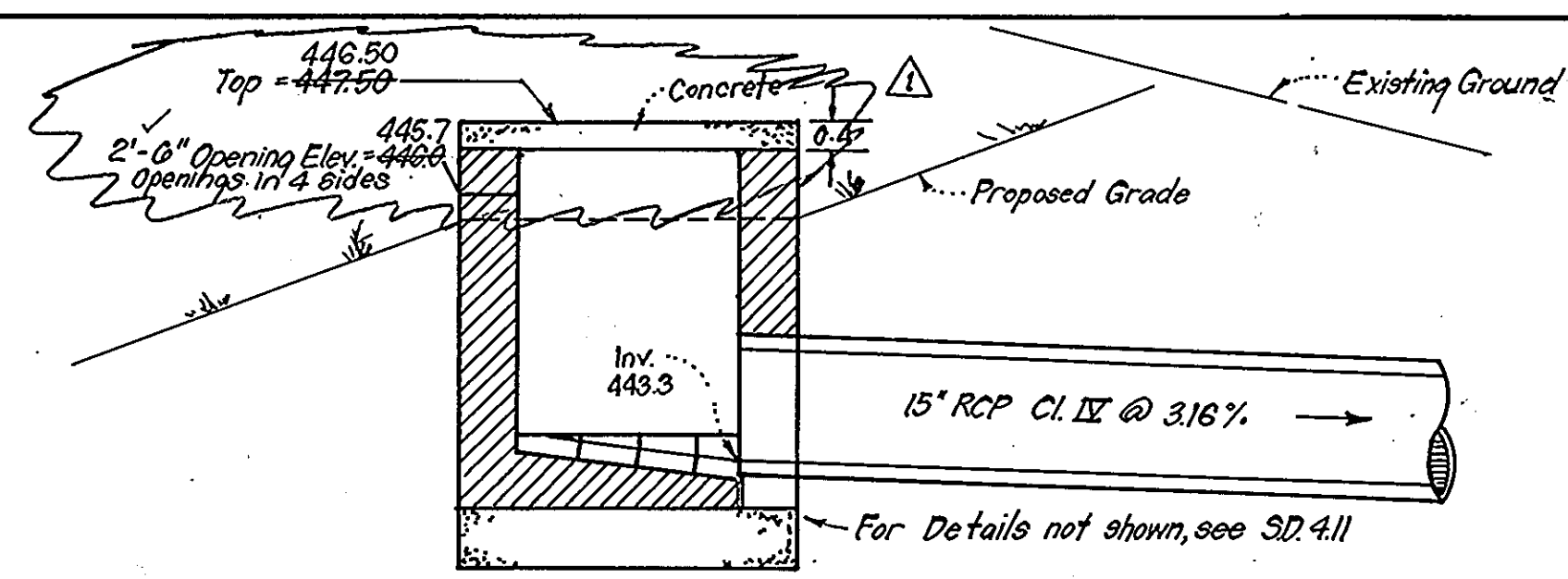
CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 • (301) 593-3400

DESIGNED	JME	SITE DEVELOPMENT PLAN PARCEL "C" COLUMBIA TOWN CENTER SECTION 8 AREA 4 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE	1" = 30'
DRAWN	LAI		DRAWING	105
CHECKED	JME		JOB NO.	84-021
DATE	9-6-84		FILE NO.	84-021X
FOR:	DONEGAL ASSOCIATES 4% COLUMBIA BLDGS. Three Lakefront North Blvd., Suite 200 Columbia, Md. 21044			

AS-BUILT 5-10-81 **SDP-85-48c**

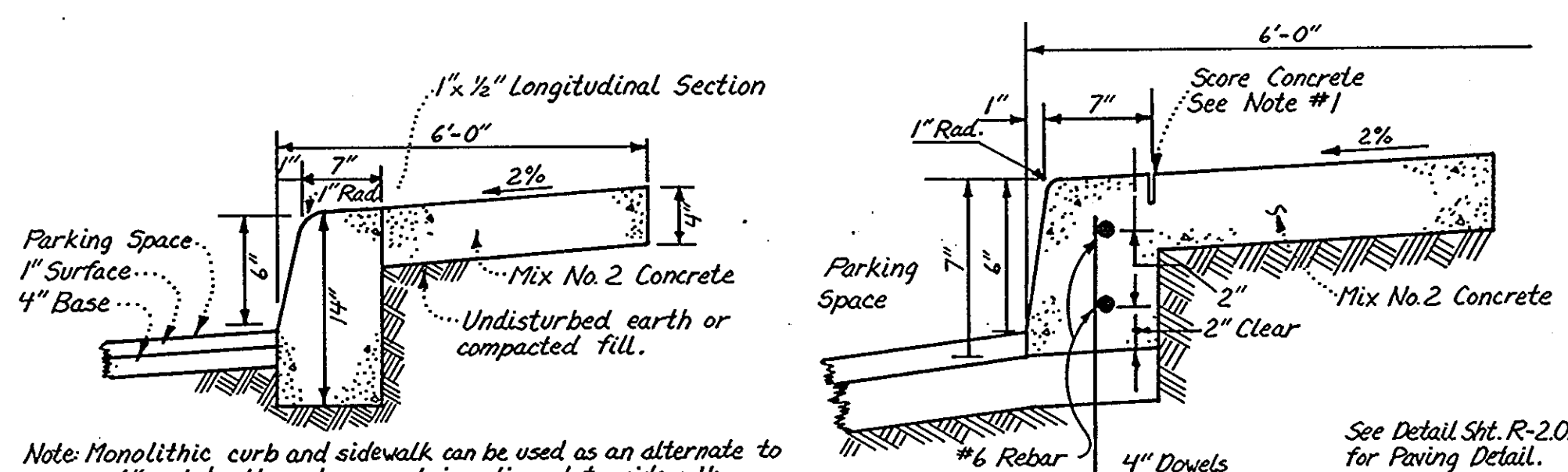


SECTION DETAIL - INLETS I-3, I-8 & I-10
NO SCALE



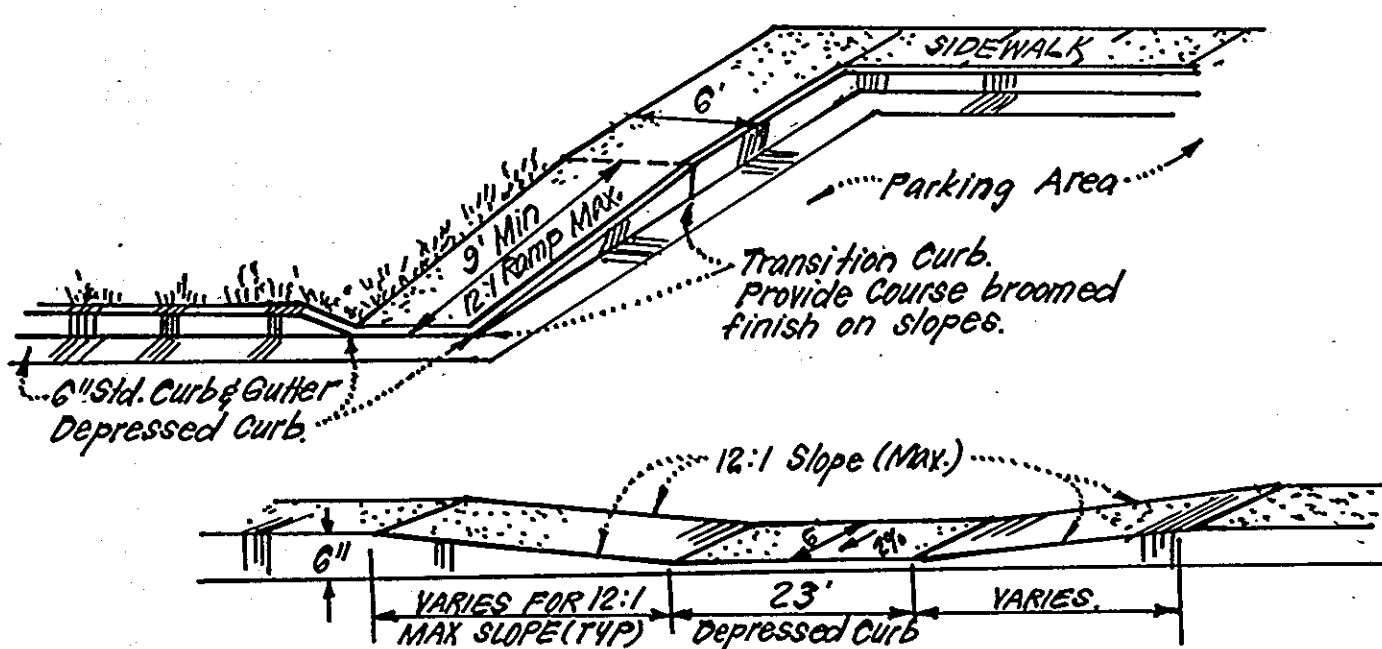
DETAIL - INLET I-1
NO SCALE

Notes:
1. Longitudinal joint between sidewalk & curb shall be continuous and to a depth of 1/4 the thickness of the sidewalk or 1" Latitudinal joints shall run from back edge of sidewalk continuous to the bottom face of curb to a depth of 1/4 the sidewalk thickness or 1" and spaced 5' apart.
2. Provide 1/2" expansion joints at 15' intervals. In latitudinal joints to full cross-section.

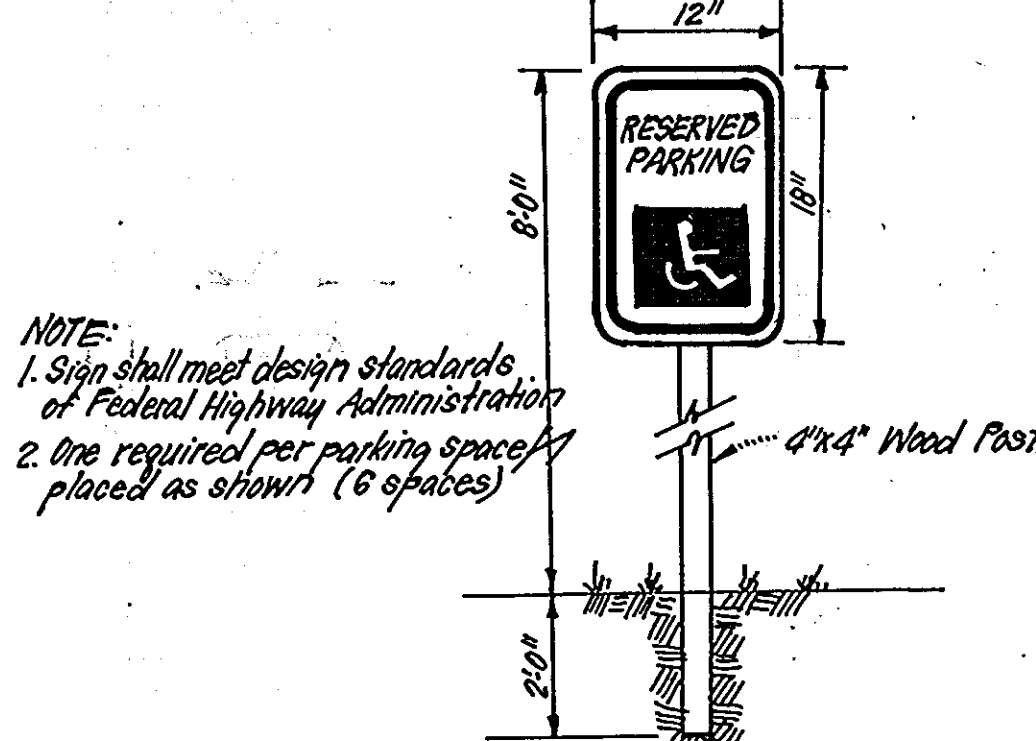


MONOLITHIC CURB & SIDEWALK - PRIVATE PARKING AREA
NO SCALE

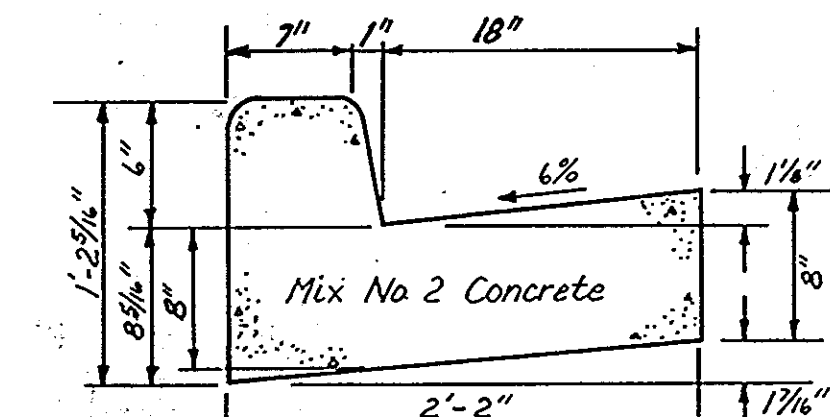
ALTERNATE SECTION
NO SCALE



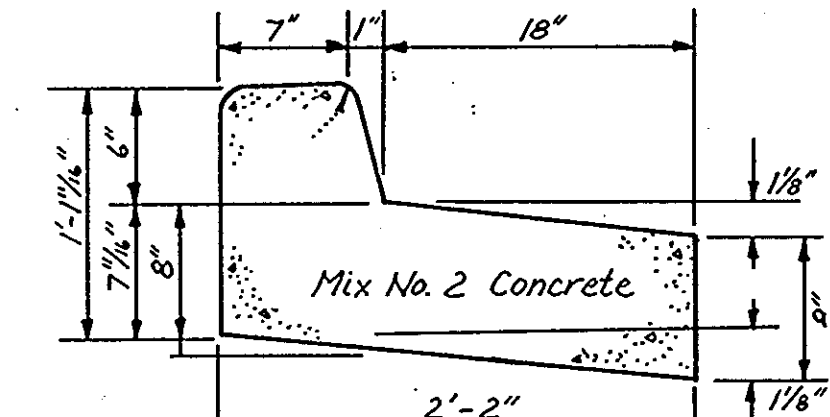
HANDICAP RAMP DETAILS
NO SCALE



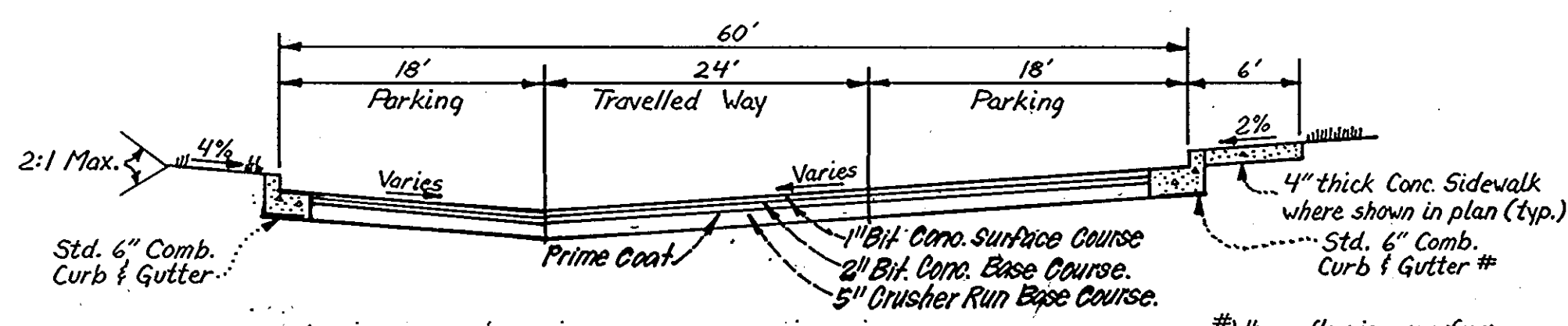
HANDICAP PARKING SIGN DETAILS
NO SCALE



STANDARD 6 inch COMBINATION CURB & GUTTER
NO SCALE



REVERSE 6 inch COMBINATION CURB & GUTTER
NO SCALE

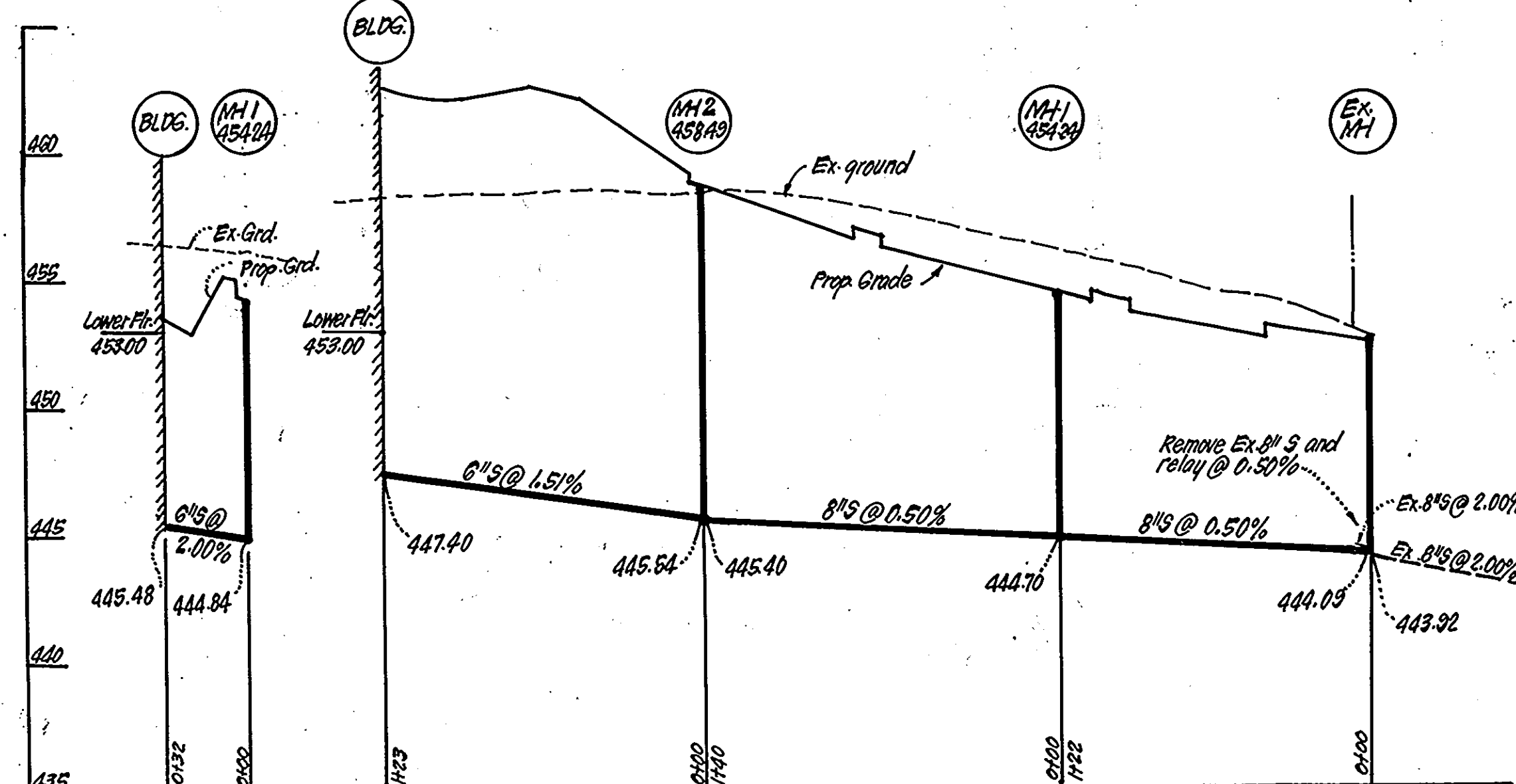


TYPICAL SECTION PRIVATE DRIVE & PARKING
NO SCALE

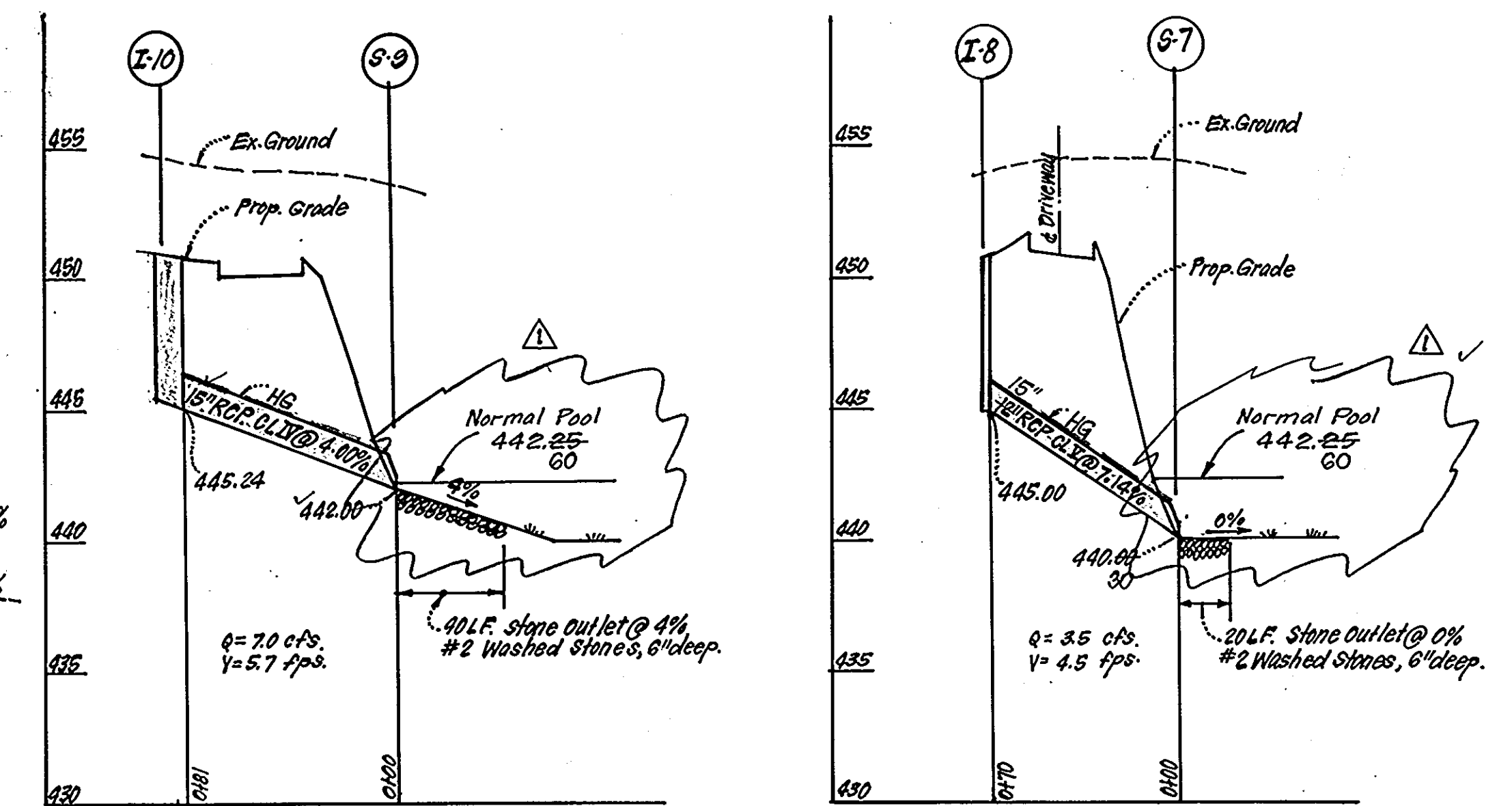
No.	TYPE	INV. IN	INV. OUT	TOP ELEVATION	REMARKS	LOCATION
* I-1	12" Inlet	448.00	443.00	447.50	Ho. Op. Std. SD 4.11	2'-6" Sp. See Plan
S-2	Concrete End Section	448.00	442.50	448.70	" " " " SD 5.51	" " " "
I-3	A-10 Inlet	445.00	446.80	450.50	" " " " SD 4.12	2' Rd. " "
I-4	Yard Inlet	447.80	447.60	451.50	" " " " SD 4.12	2' Rd. " "
I-5	Yard Inlet	447.80	448.00	451.50	" " " " SD 4.12	2' Rd. " "
S-7	Concrete End Section	448.00	445.00	450.80	" " " " SD 5.51	" " " "
I-8	A-10 Inlet	448.00	445.00	450.80	" " " " SD 4.12	W=2'-6" " "
S-9	Concrete End Section	448.00	445.36	450.72	" " " " SD 4.02	W=2'-6" " "
I-10	A-10 Inlet	448.00	445.36	450.72	" " " " SD 4.02	W=2'-6" " "

* Openings in 3 sides: NE, NW & SW.
4 All Inverts to be fully developed.

SIZE	TYPE	LENGTH
12"	RCP CL IV	298 LF
15"	RCP CL IV	110 LF



SEWER PROFILES
SCALES: HORIZ. 1"=50', VERT. 1"=5'

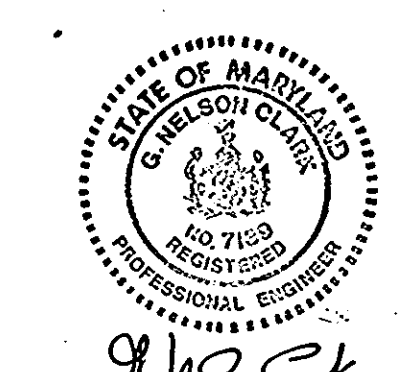


STORM DRAINAGE PROFILES
SCALES: HORIZ. 1"=50', VERT. 1"=5'

WATER & SEWER NOTES:
1. All sewer mains shall be PVC, CSPX, UCPX, or ACP Class 2000 except where indicated.
2. All construction methods and materials for onsite private water & sewer systems shall follow the current edition of the Howard County Plumbing Code, supplemented by the Howard County Standard Details and Specifications.
3. Areas where WHCs are to be built shall be at final grade and WHCs shall have a min. of 3.5' cover and shall be built within 5' of building.

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 10-17-84

AS-BUILT by:
CLARK FINEFROCK & SACKETT, INC.
May 10, 1991



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

DESIGNED JLS
EP
DRAWN KIW
CHECKED EP
DATE 9-7-84

COLUMBIA
TOWN CENTER
SECTION 8 AREA 4
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

OWNER: HOWARD RESEARCH DEVELOPMENT CORP.
10275 Little Patuxent Parkway
Columbia, Maryland 21044

SCALE AS SHOWN
DRAWING 2 OF 5
JOB NO. 84-021
FILE NO. 84-021-X

AS-BUILT 5-10-91 SDP-85-48c

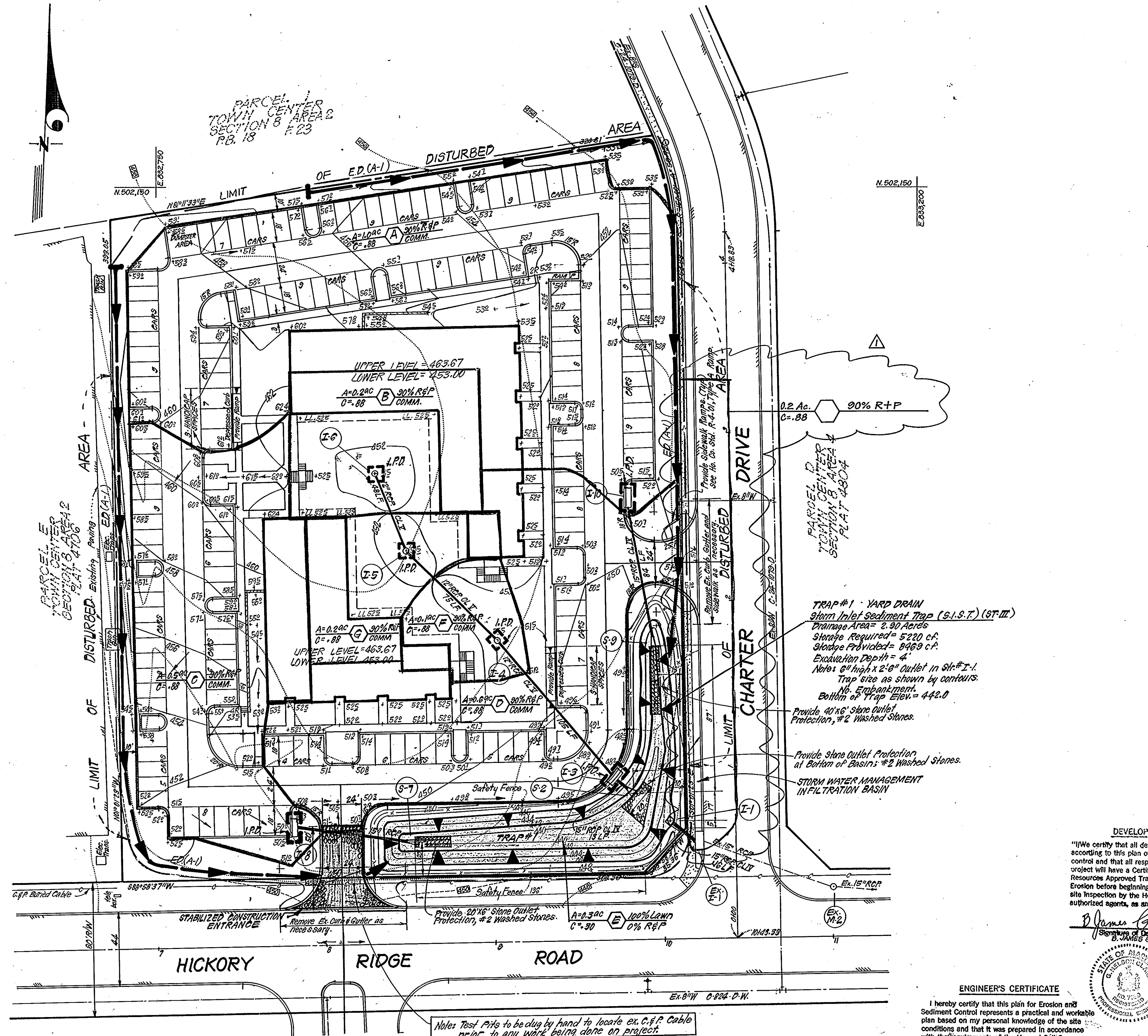
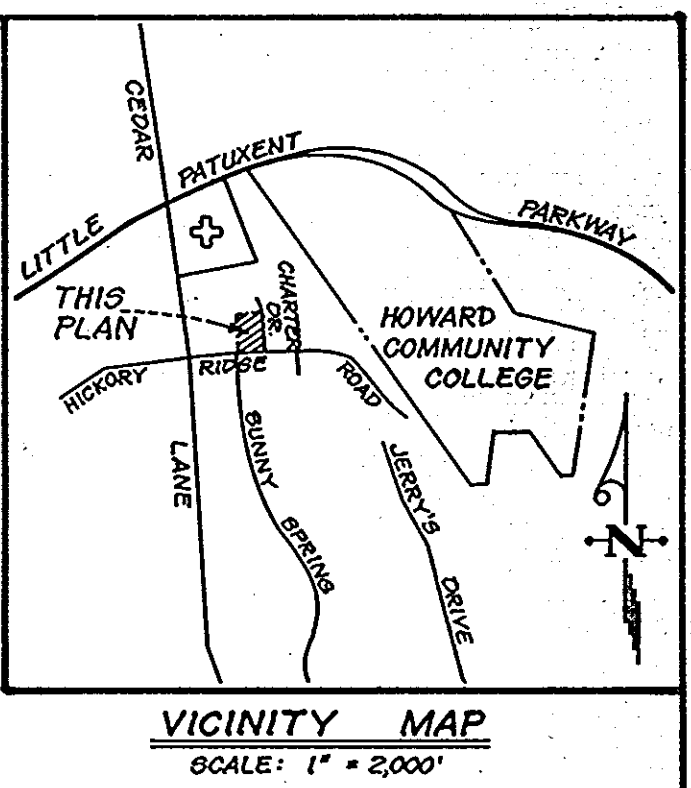
APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
DATE 1-8-85

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
DATE 1-9-85

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE 1-3-85

DATE 1-3-85

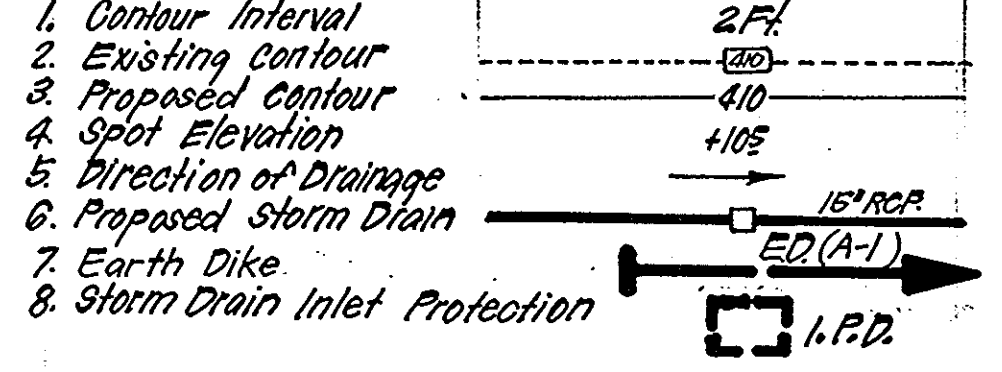
DATE	REVISION
3-12-91	Revised Str. I-1 and added Normal Pool, 4" PVC



CONSTRUCTION SEQUENCE:

1. Obtain grading permit.
2. Construct Storm Drain Inlet I-1 and pipe from I-1 to Ex. I-1.
3. Construct Sediment Control Devices.
4. Rough Grade Site.
5. Construct storm drainage and stop pipes at elev. 444.0 where they outlet in sediment trap.
6. Construct Water & Sewer House Connections.
7. Place curb & gutter and base course of paving.
8. Temporarily stabilize all disturbed areas outside of building areas.
9. Construct buildings.
10. Stabilize all areas outside of storm water management pond area.
11. Final grade storm water management infiltration basin and extend storm drain pipes to final lengths and elevations.
12. Stabilize storm water management infiltration basin.
13. Remove other sediment control devices.

LEGEND:



TRAP #1 - YARD DRAIN
 Storm Inlet Sediment Trap (S.I.S.T.) (ST-III)
 Drainage Area = 2.90 Acres
 Storage Required = 5220 c.f.
 Storage Provided = 8969 c.f.
 Excavation Depth = 4'
 Note: 6" high x 2'-0" Outlet in Sht. # I-1.
 Trap size as shown by contours.
 No Embankment.
 Bottom of Trap Elev. = 442.0

Provide 40' x 6" Stone Outlet Protection, #2 Washed Stones.
 Provide Stone Outlet Protection at Bottom of Basins #2 Washed Stones.
 STORM WATER MANAGEMENT IN FILTRATION BASIN

Note: Test Pits to be dug by hand to locate ex. C.F.P. Cable prior to any work being done on project.

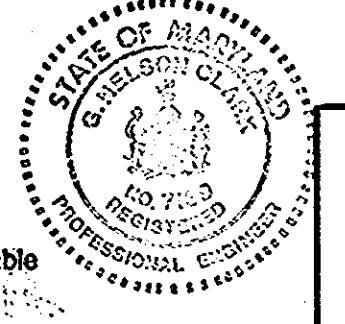
APPROVED
 PLANNING BOARD
 OF HOWARD COUNTY
 DATE: 10-17-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *James P. Jones* 1-8-85
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *Thomas R. Jones* 1-9-85
 CHIEF DIVISION OF LAND DEVELOPMENT/ZONING ADMIN. DATE: 1-9-85
 APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *W. F. Newmyer* 1-3-85
 CHIEF BUREAU OF ENGINEERING: *William J. Jones* 1-3-85

DEVELOPER'S/BUILDER'S 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 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 are deemed necessary."
 Signature: *D. James Greenfield*
 Date: 9-7-84

Reviewed for: *Howard* S.C.D.
 Name: *Howard*
 and meets Technical Requirements
 Signature: *James M. Jones* 12-20-84
 Date: *12-20-84*
 U.S. Soil Conservation Service
 THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 Approved: *Stephen J. Fisher* 12-20-84
 Date: *12-20-84*

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: *W. G. Nelson*
 Date: 9-7-84



DATE	REVISION
3-12-91	Added Drainage Area to Ex. I-1

OWNER: HOWARD RESEARCH & DEVELOPMENT CORP.
 10275 Little Patuxent Parkway
 Columbia, Maryland 21044

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

DESIGNED: EP	SEDIMENT & EROSION CONTROL PLAN AND DRAINAGE AREA MAP PARCEL #10 COLUMBIA TOWN CENTER SECTION 8 AREA 4 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: DOWNEAL ASSOC. % COLUMBIA BLDGS. Three Lakefront North Bldg. Suite 200 Columbia, Maryland 21044	SCALE: 1" = 30'
DRAWN: LAI		DRAWING: 30F5
CHECKED: E.P.		JOB NO.: 84-021
DATE: 9-6-84		FILE NO.: 84-021SE

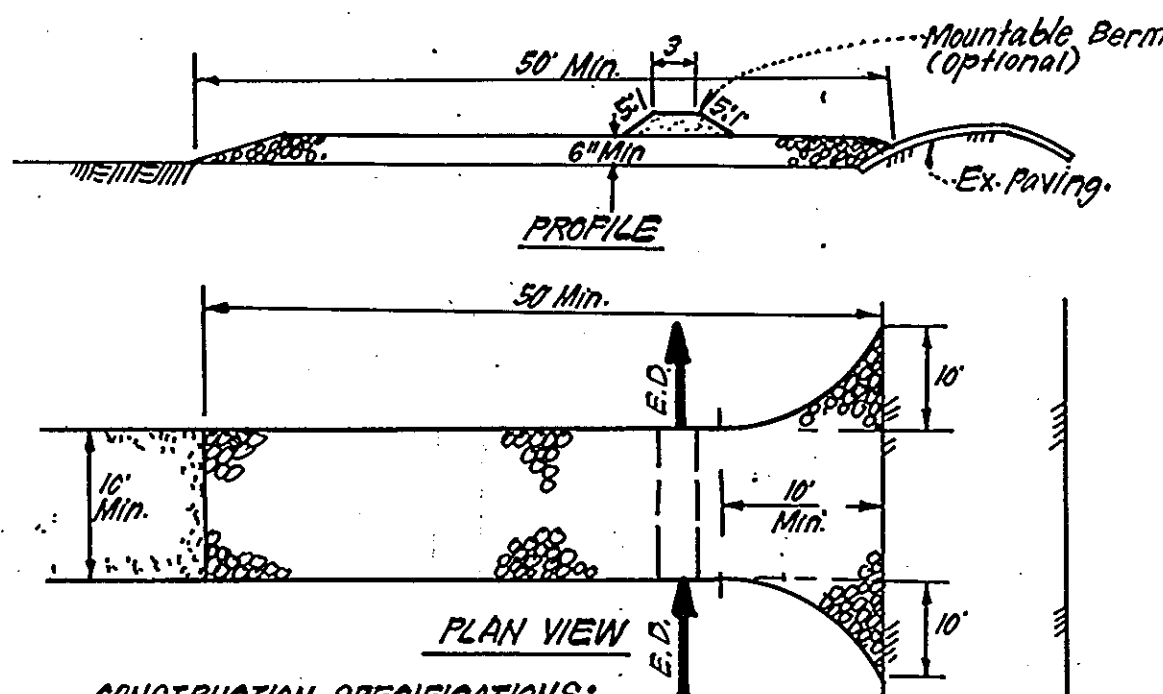
GENERAL NOTES

- Grading Permits shall be obtained prior to installation of sediment control.
- All Sediment Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of existing surface of site.
- Notify the Bureau of Inspections and Permits at least 24 hours before starting any work.
- All Sediment Control Practices to conform to the 1983 Standards and Specifications for Soil Erosion and Sediment Control, and shall be adjusted to meet actual field conditions.
- 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 developer's 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.
- See Pages 51.01 - 51.08 of the Maryland Stds & Specs for Soil Erosion and Sediment Control for Permanent Seeding and Pages 50.01 - 50.05 for Temporary Seeding.
- As per C.A.M.A.R. 08.05.01.06 -- "Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within: (a) seven calendar days as to the surface of all perimeter controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to one vertical (3:1) and (b) fourteen days as to all other disturbed or graded areas on the project site."
- All Pipes to be blocked at the end of each day (See detail below).
- The total amount of Straw Bale Dikes / silt Fence shown = LF.

14. SITE ANALYSIS:

A Total Area:	3.17 Acres
B Area to be Roofed:	0.8 Acres
C Area to be Paved:	1.4 Acres
D Area to be Seeded:	0.97 Acres
E Area Undisturbed:	0 Acres

15. All sediment traps shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chap. 12 of the Howard County Design Manual for Storm Drainage.

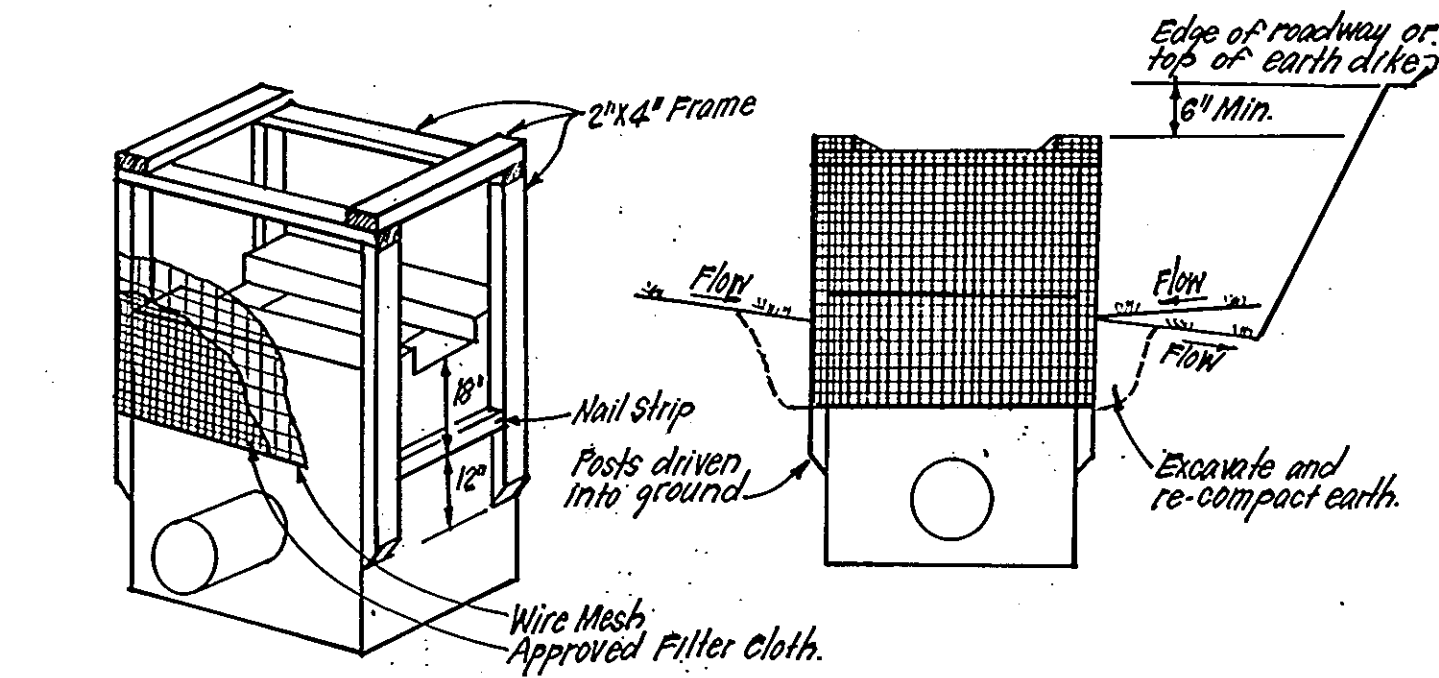


CONSTRUCTION SPECIFICATIONS:

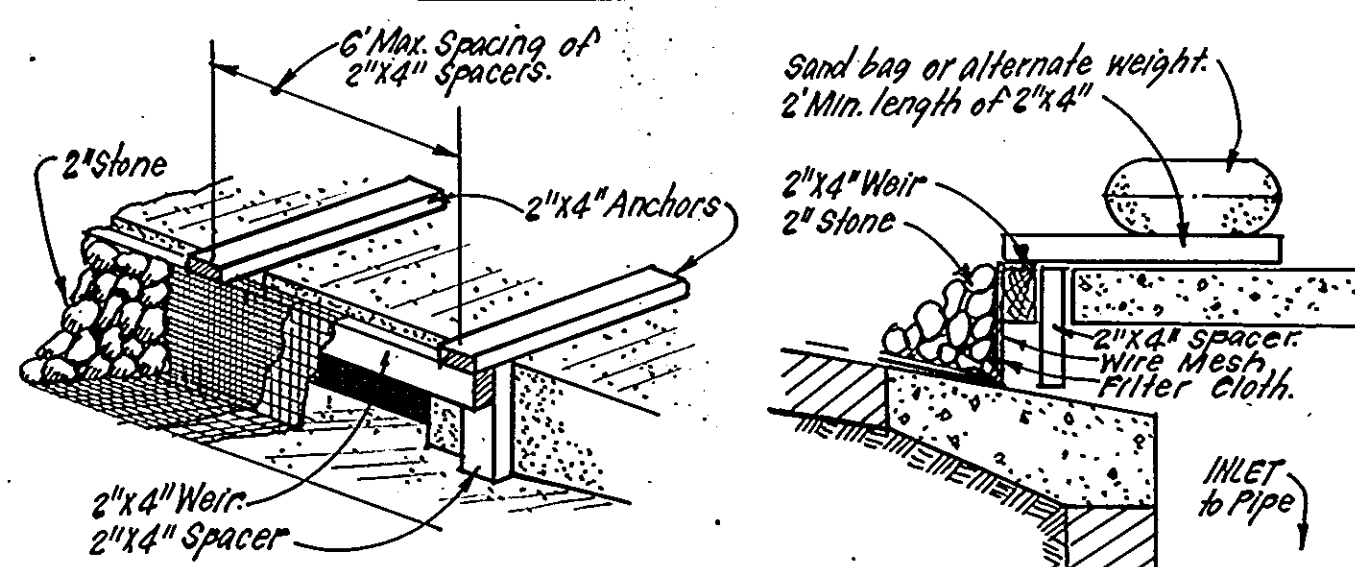
- Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
- Length - As required, but not less than 50 feet (except on a single residence lot where a 30' min length would apply).
- Thickness - No less than 6".
- Width - Top foot min, but not less than the full width at point where ingress occurs.
- 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.
- Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
- Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand. Sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
- Washing - Washes shall be obtained to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
- Periodic inspection and needed maintenance shall be provided after each rain.

STABILIZED CONSTRUCTION ENTRANCE (S.C.E.)

NO SCALE



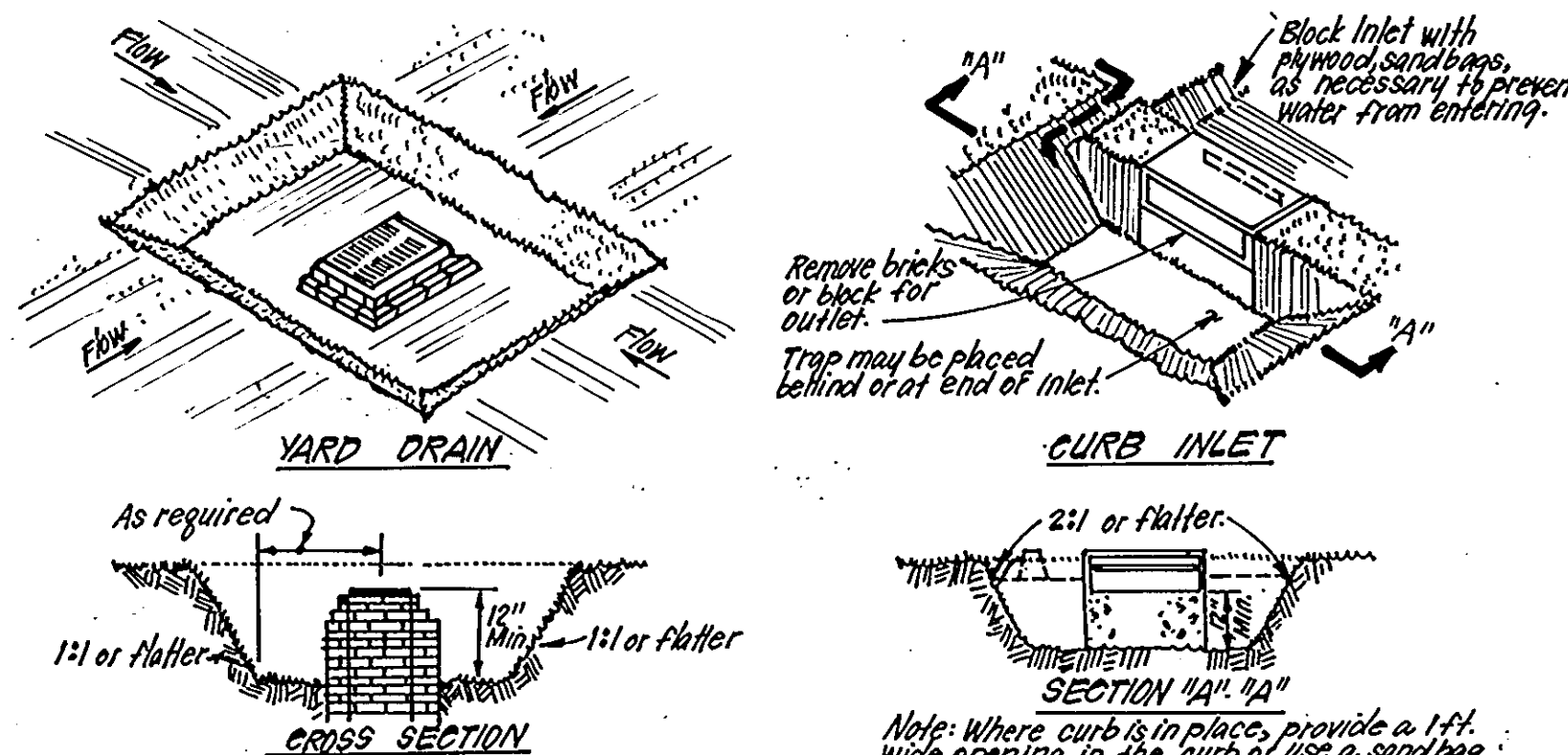
SWALE INLET PROTECTION DETAIL



CURB INLET PROTECTION DETAIL

INLET PROTECTION DETAIL (I.P.D.)

NO SCALE



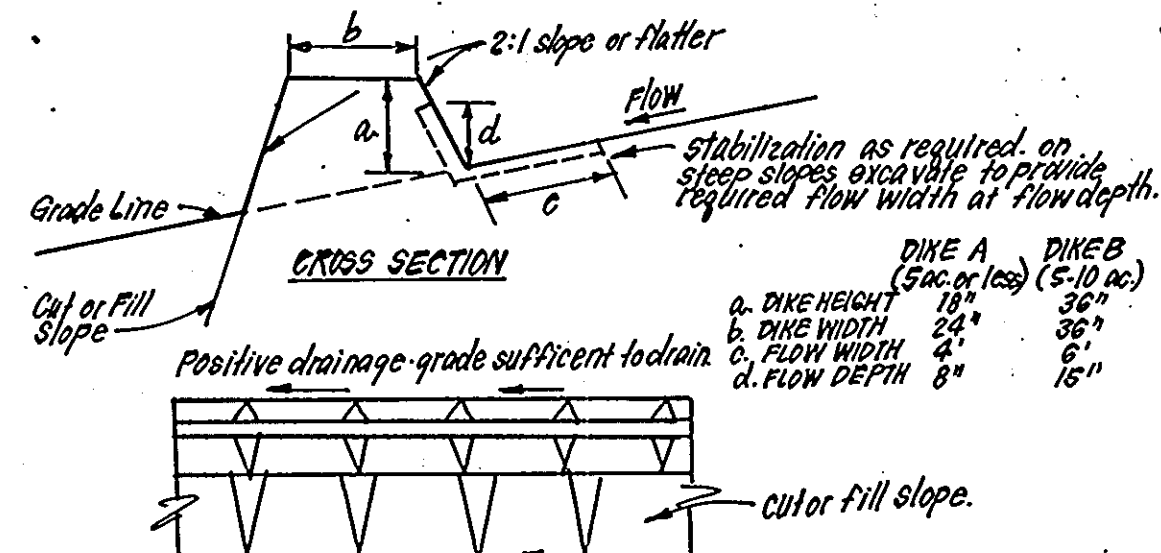
CONSTRUCTION SPECIFICATIONS:

- Sediment shall be removed and the trap restored to its original dimensions when sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
- The volume of sediment storage shall be 1000 cu. ft./acre of contributory drainage.
- The structure shall be inspected after each rain and repairs made as needed.
- Construction operations shall be carried out in such a manner that erosion and water pollution shall be minimized.
- The sediment trap shall be removed and the area stabilized when the constructed drainage area has been properly stabilized.
- All cut slopes shall be 1:1 or flatter.

STORM INLET SEDIMENT TRAP (S.I.S.T.) ST III

NO SCALE

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 10-17-84



CONSTRUCTION SPECIFICATIONS:

- All dikes shall be compacted by earth-moving equipment.
- All dikes shall have positive drainage to an outlet.
- Top width may be wider and side slopes may be flatter if desired to facilitate crossing by construction traffic.
- Field location should be adjusted as needed to utilize a stabilized safe outlet.
- Earth dikes shall have an outlet that functions with a min. of erosion. Runoff shall be conveyed to a sediment trapping device such as a sediment trap or sediment basin where either the dike or the drainage area above the dike are not adequately stabilized.
- Stabilization shall be: (A) in accordance with the Stds & Specs for Seed and Straw Mulch if not in seeding season (B) flow channel as per Std Detail ED-1, pg 10.03 of the Stds & Specs.

EARTH DIKE DETAIL (E.D.)

NO SCALE

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

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

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

Reviewed for: HOWARD S.C.D.
Name
and meets Technical Requirements
James M. Clark 12-20-84
Signature Date
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Stephen L. Fisher 12-20-84
Approved Date

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 may be deemed necessary."

James Greenfield 10-16-84
Signature Date
B. JAMES GREENFIELD



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.

G. Nelson Clark 9-17-84
Signature Date

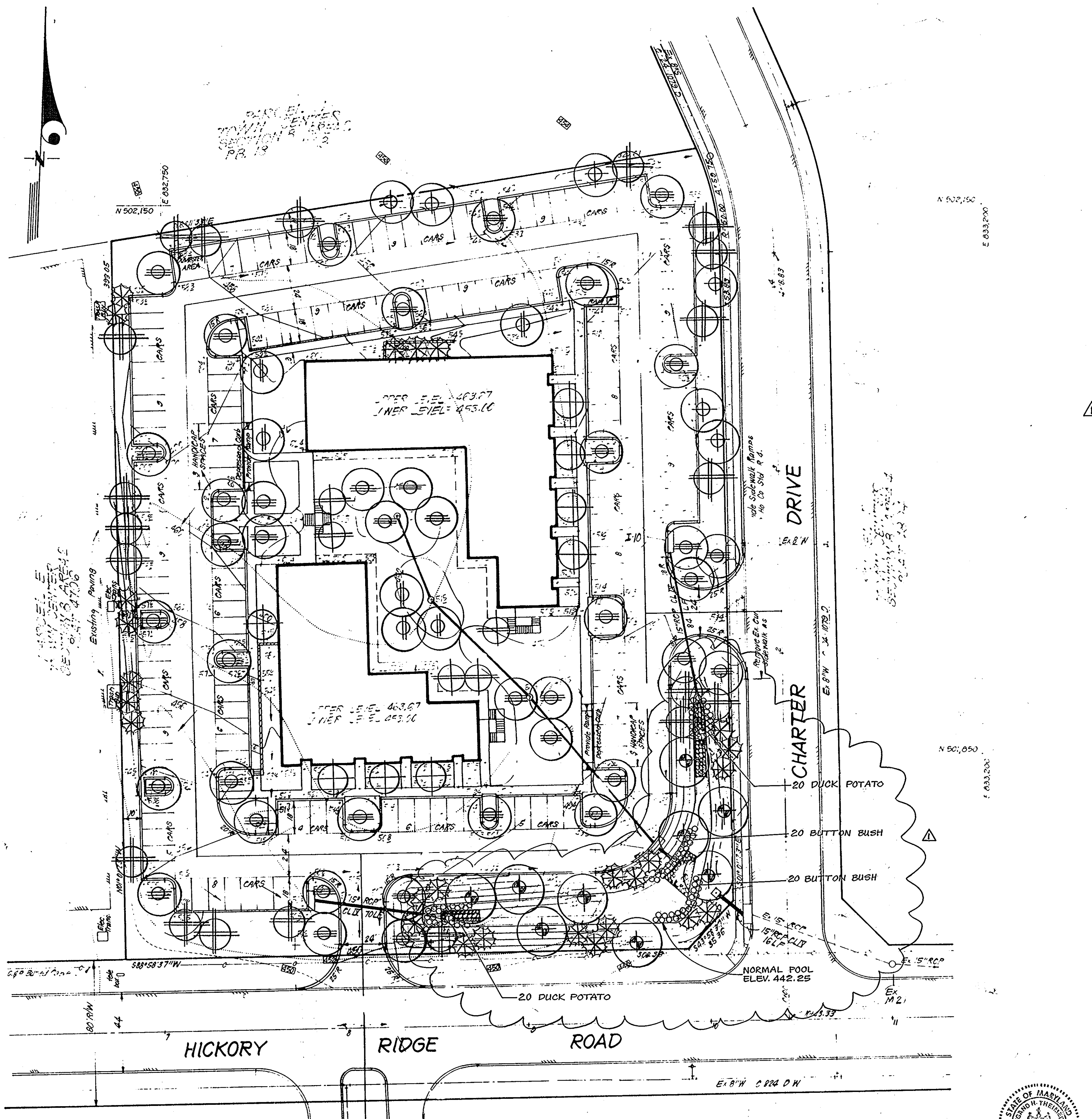
OWNER: HOWARD RESEARCH & DEVELOPMENT CORP.
9275 Little Ferryport Pkwy.
Columbia, Maryland 21044.

CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS

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

DESIGNED	SEDIMENT AND EROSION CONTROL PLAN PARCEL 'C' COLUMBIA TOWN CENTER SECTION 8 AREA 4 5TH ELECTION DISTRICT HOWARD COUNTY MARYLAND	SCALE
E.P.		As Shown
DRAWN		DRAWING
K.I.W.		4 of 5
CHECKED		JOB NO.
E.P.	84-021	FILE NO.
DATE	FOR: DOWNEAL ASSOCIATES % COL BUILDERS Three LakesFront North Suite 200 Columbia, Maryland 21044.	84-021 SE
10-10-84		

SDP-85-48c



PLANT SCHEDULE

KEY	PLANT NAME	SIZE	QUANT	REMARKS
⊕	CELKOYA 9' VILL. GREEN VILLAGE GREEN CELKOYA	2 1/2" CAL MIN	41	DBD HEAT HEADS
⊕	COPPOPS JAP. PEACOCK PRESENT CHOCOLATE TREE		6	
⊕	SAUX BABILONICA WEEPING WILLOW		9	
⊕	ACER PLURIMUM OCT. GLOZY OCTOBER GLOZY MAPLE		6	
⊕	PRUNUS CEPP. KWANZAN KWANZAN CHEEFT	2" CAL MIN	20	
⊕	CRATAEGUS TOMENTOSA THORNLESS TOXA HAWTHORN		8	
⊕	CORNUS FLORIDA FLOWERING DOGWOOD		5	
⊕	PINUS STROBELIS EASTERN WHITE PINE	6-8 HT	26	DBD HEAT
WETLAND PLANTS				
⊕	CEPHALANTHUS OCCIDENTALIS BUTTONBUSH	BARE ROOT	40	PLANT 3' OC
⊕	SAGITTARIA LATIFOLIA DUCK POTATO	TUBER	40	

NOTES

- 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.
- WETLAND PLANTS TO BE PLANTED ADJACENT TO EX. RIP RAP.

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 10-17-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
Joseph J. ... 1-8-85
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
Thomas A. ... 1-9-85
PLANNING DIRECTOR DATE

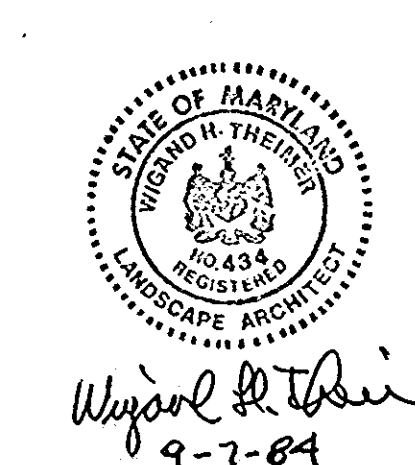
Richard M. ... 1-9-85
CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMIN. DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE.
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James F. ... 1-3-85
DIRECTOR DATE

William E. ... 1-3-85
CHIEF BUREAU OF ENGINEERING DATE

DATE	REVISION
3-12-91	Added Wetland Plants to Rev. SWM Fac. Δ

OWNER: HOWARD RESEARCH & DEVELOPMENT CORP.
10275 Little Patuxent Parkway
Columbia, Maryland 21044



CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS

DESIGNED: JBC
DRAWN: JBC
CHECKED: JBC

LANDSCAPE PLANTING PLAN
PARCEL "C"
COLUMBIA TOWN CENTER
SECTION 3 AREA 4 - 5TH ELECTION DIST.
HOWARD COUNTY, MARYLAND

DATE: SEPT 84
FOR: DONEGAL ASSOCIATES c/o COLUMBIA BLDGS.
Three Lakesfront North Bldg Suite 200
COLUMBIA, MD 21044

SCALE: 1"=30'
DRAWING: 5 OF 5
JOB NO: 84-021
FILE NO: 15
84-021

SDP-85-48c