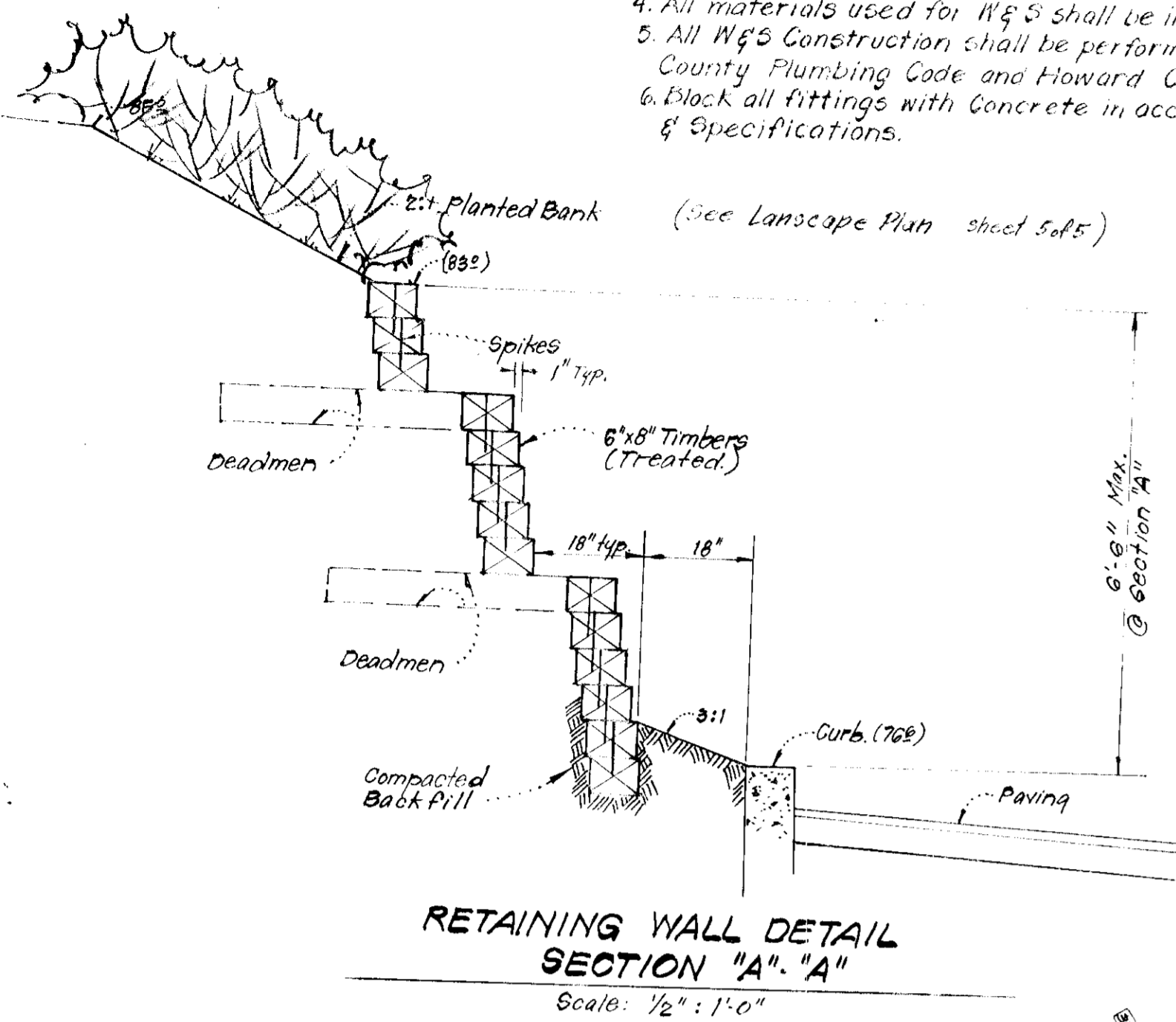


**WATER & SEWER NOTES**

1. All Water Mains to be C.I.P., D.I.I. or A.C.P.
2. Top of all Water Mains to have a minimum 36" Cover.
3. All Sewer Mains shall be C.P.P., V.C.P.P., or A.C.P. Class 2400.
4. All materials used for W&S shall be in accordance with Howard Co. Standards.
5. All W&S Construction shall be performed in accordance with the 1977 Howard County Plumbing Code and Howard County Standards & Specifications.
6. Block all fittings with Concrete in accordance with Howard County Standards & Specifications.



**RETAINING WALL DETAIL SECTION "A-A"**  
Scale: 1/2" = 1'-0"

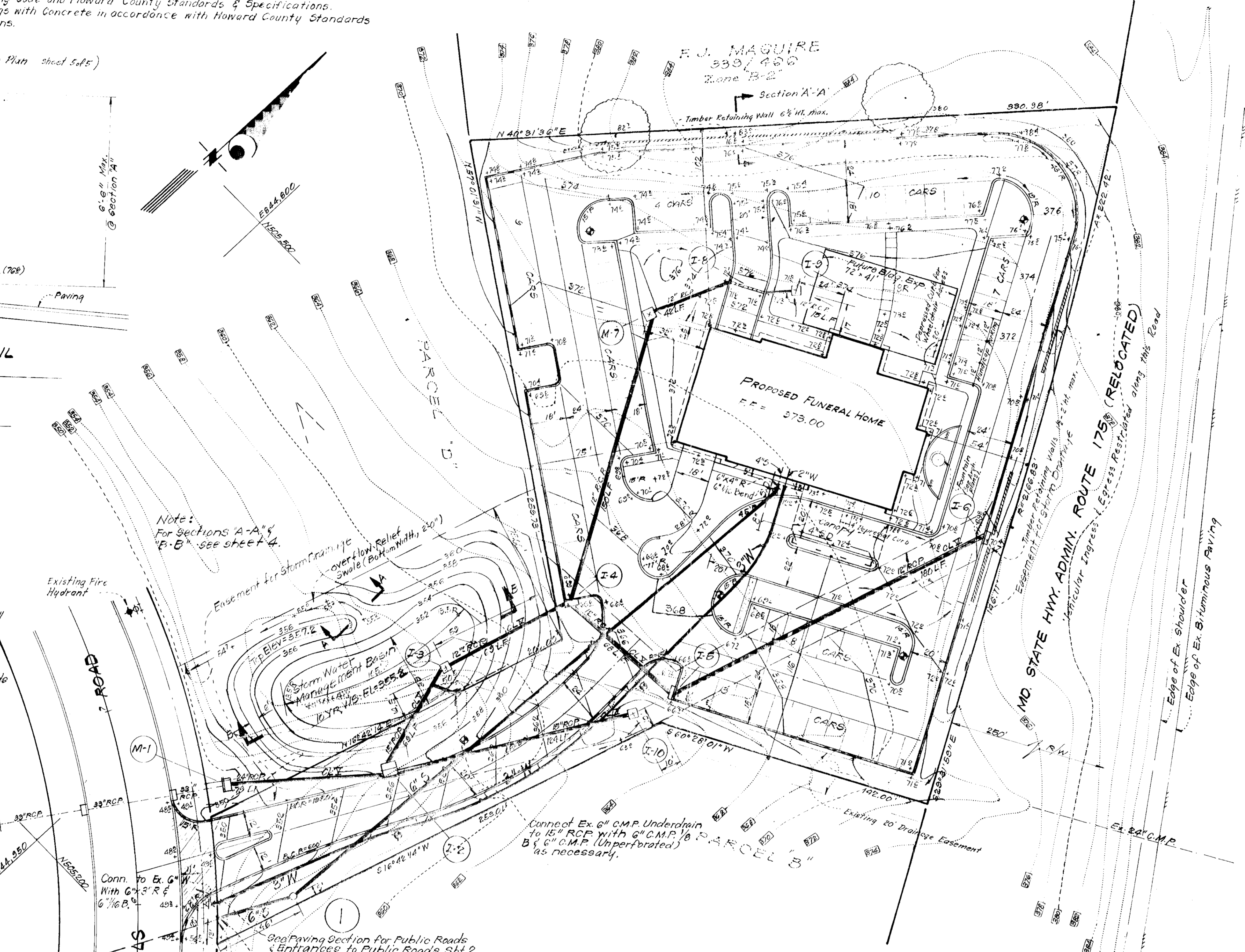
**POND CONSTRUCTION SPECIFICATIONS:**

- I. SITE PREPARATION:**  
Areas under the embankment and any structural works shall be cleared, grubbed and topsoil stripped to remove all trees, vegetation, roots, or other objectionable material. In order to facilitate clean out and restoration, it is recommended that the pool area be cleared of all brush and trees.
- II. EARTH FILL AND STRUCTURAL BACKFILL:**  
Construction of earth fill and structural backfill shall be in accordance with applicable sections of the Howard County Road Construction Code and Standard Specifications.
- III. CONCRETE:**  
Concrete shall meet minimum requirements set forth in Maryland State Roads Commission Specifications for Materials, Highways, Bridges, and Incidental Structures, Article 20.07 (Portland Cement Concrete Mixtures).
- IV. STABILIZATION:**  
All exposed surfaces of the embankment, spillway and borrow areas shall be stabilized by seeding and straw mulch in accordance with "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" immediately after finish grading. All borrow areas shall be graded to provide proper drainage and left in a slightly condition. All slopes exceeding 3:1 shall be stabilized with Crown sedge, applied at a rate of 34 lbs/1000 sq ft and in accordance with the above-mentioned Standards and Specifications.
- V. PIPE CONDUITS:**  
All materials and construction shall be in accordance with the Howard County Road Construction Code and Specifications.

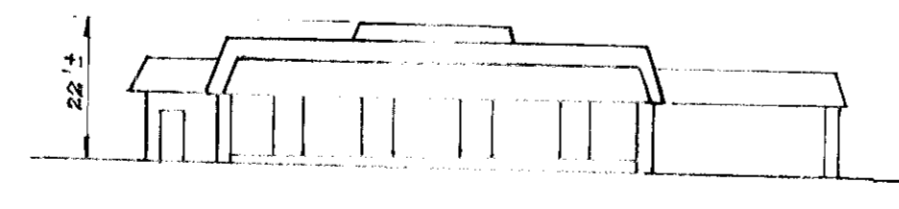
**Developer's Certificate:**  
I certify that all development and/or construction will be done according to these plans of development, pond construction and erosion and sediment control. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made, unless authorized by the Howard Soil Conservation District. I will provide the Howard Soil Conservation District with a red-lined "as-built" of the pond within 30 days of completion.

Signature of Developer: *Russell C. Witzke*  
Date: 6-23-79

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT	DATE: 7-20-79
APPROVE HOWARD COUNTY OFFICE OF PLANNING & ZONING	DATE:
PLANNING DIRECTOR	DATE:
CHIEF DIVISION OF LAND DEVELOPMENT	DATE:
APPROVAL FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	DATE:
DIRECTOR	DATE:
CHIEF BUREAU OF ENGINEERING	DATE:



Note: For sections A-A & B-B see sheet 4.



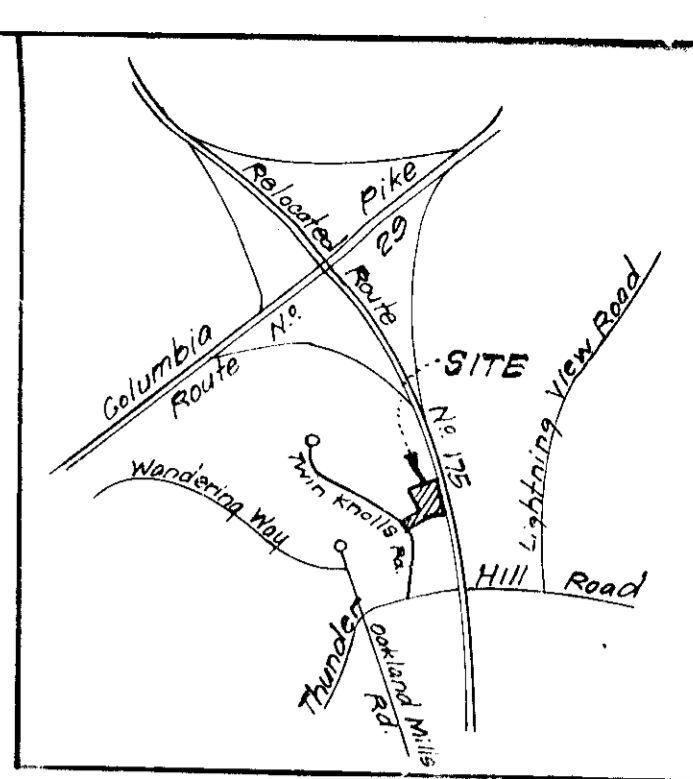
**TYPICAL BUILDING PLAN AND ELEVATION**  
No. Scale

These plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements for small pond construction, soil erosion and sediment control.

Signature: *Wm. Benditt*  
Date: 7-9-79  
us. Soil Conservation Service

**Engineer's Certificate:**  
I certify that this plan for pond construction, erosion, and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions. This plan was prepared in accordance with the requirements of the Howard Soil Conservation District. I have notified the developer that he must provide the Howard Soil Conservation District with a red-lined "as-built" of the pond within 30 days of completion.

Signature of Engineer: *G. Nelson Clark*  
Date: 1-30-79



**VICINITY MAP**  
Scale: 1" = 2000'

**LEGEND:**

1. Contour Interval: 2 FT.
2. Existing Contour: (solid line)
3. Proposed Contour: (dashed line)
4. Spot Elevation: (number)
5. Direction of Drainage: (arrow)
6. Existing Trees to be Retained: (circle with 'X')
7. Proposed Storm Drain: (thick solid line)
8. Exist. Storm Drain: (dashed line)
9. Exist. Sewer Line: (line with 'S')
10. Existing Water Line: (line with 'W')
11. Retaining Wall: (thick solid line)
12. Standard 7" Comb. Curb & Gutter: (line with 'C')
13. Reverse 7" Comb. Curb & Gutter: (line with 'R')
14. Barrier Curb: (line with 'B')
15. Exterior Light Standard: see note 6

**SITE ANALYSIS:**

1. Zoning: New Town (Commercial)
2. Area: 2.212 Acres
3. No. of Parking Spaces Required: 55
3. Proposed Public Rooms + 2 in Future Annex @ 10 Spaces = 50
5. Employees Max.
4. No. of Parking Spaces Provided: 73 @ 15 Space = 5
5. Building Coverage Shown: (8.2% - 7875 sq ft)
6. Topography and Boundary Compiled from Actual Field Survey.
7. Parcel C is recorded as Plat # 4107
8. Parcel C is located on Tax Map No. 30 Parcel 71
9. Public Water and Sewer to be Utilized.
10. All Building Setback Restrictions to comply with those set forth in Final Development Plan Phase 43A2, Recorded as Plat 3054 A - 85-89.
11. All Roadways and Parking to be Privately owned and maintained.
12. Installation of All Traffic Control Devices shall be in accordance with the 1971 Edition of The Manual of Uniform Traffic Control Devices.

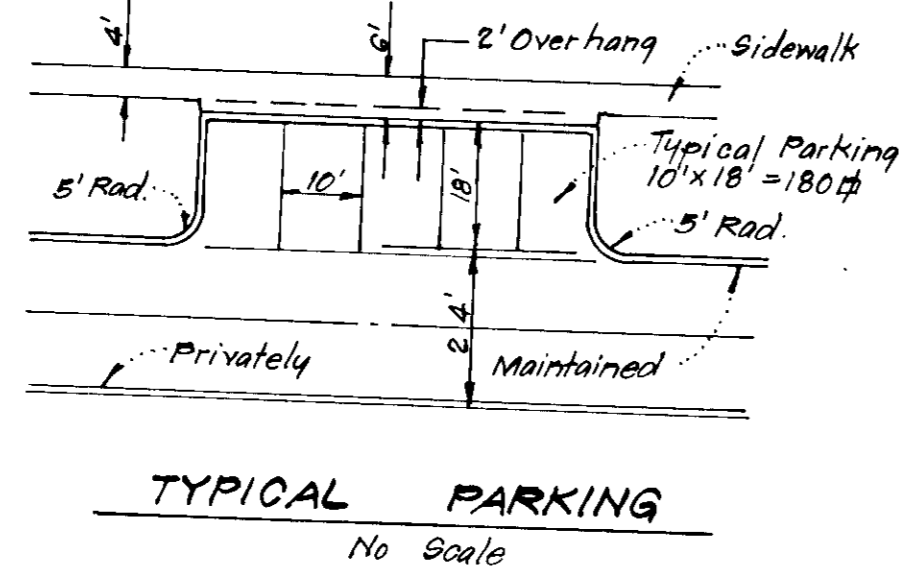
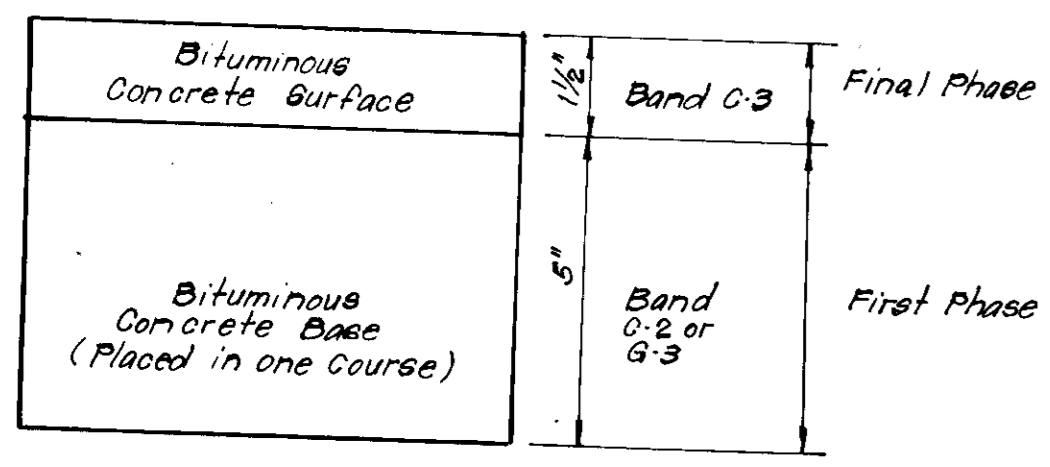
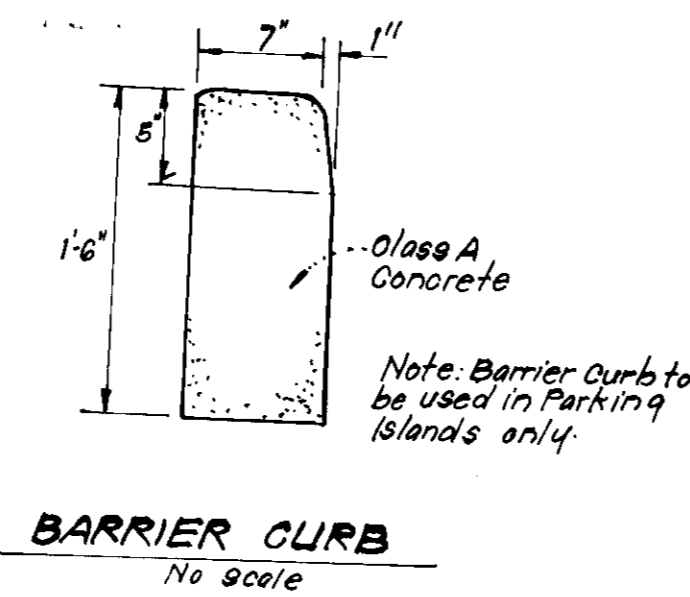
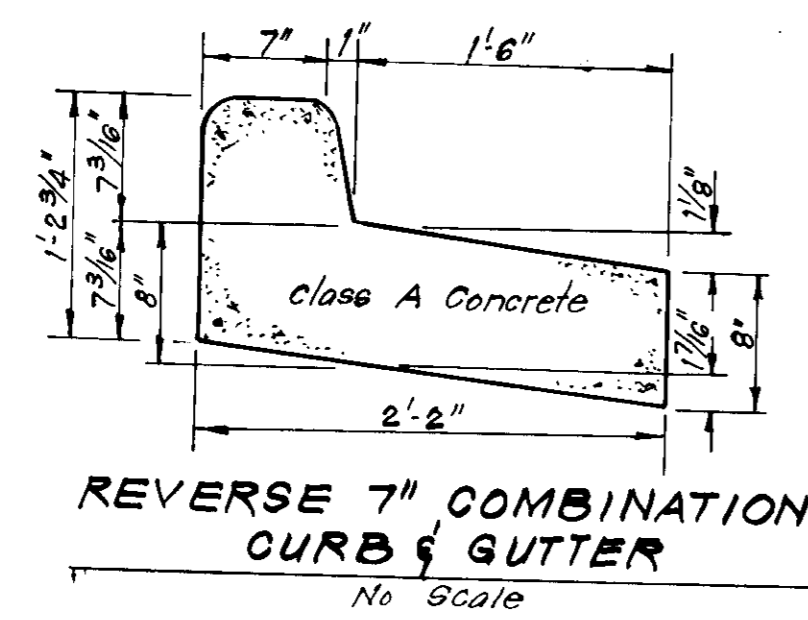
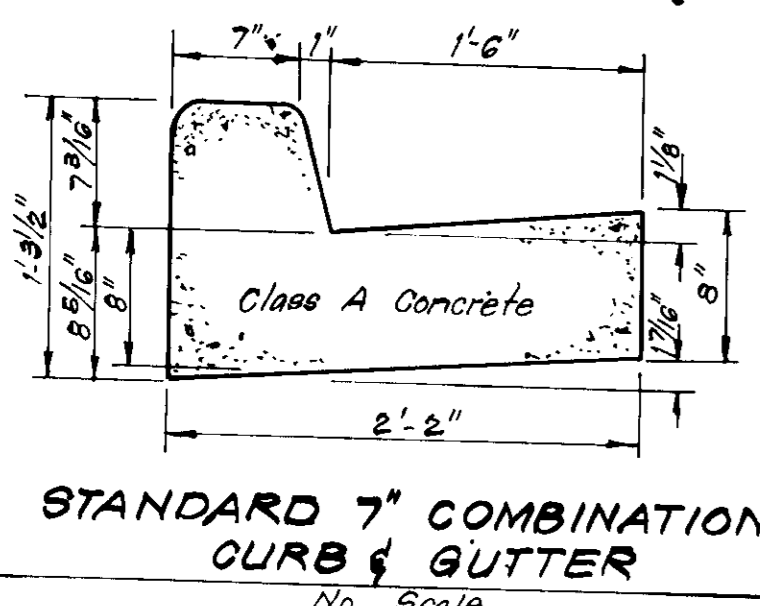
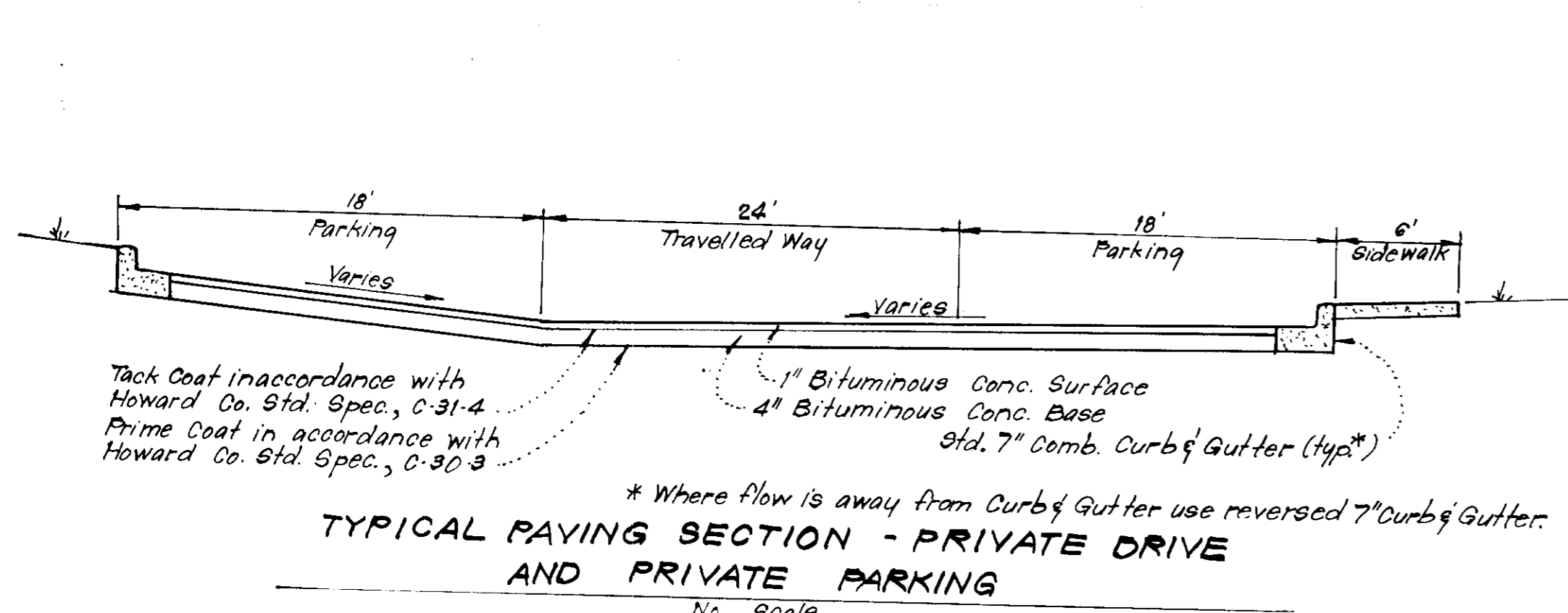
**GENERAL NOTES:**

1. All materials and construction to be in accordance with the Howard County Road Construction Code and Specifications.
2. Water and Sewer House Connections shall be installed in accordance with Contract # 2816 D WIS as approved by the How. Co. Bureau of Engineering.
3. Any damage to county owned rights of way to be corrected at the developer's expense.
4. All coordinates are based on the Maryland State Grid System, Elevations on U.S. Coast and Geodetic Survey Mean Sea Level Datum of 1929.
5. All downspout drains shall be connected to the nearest Storm drain pipe.
6. Exterior Lighting Standards indicated thus shall be Crouse-Hinds Model ASL # 100 W2 157 W Merc. Vapor Controlled "cut-off" light with ML 2590 Photoelectric control mounted on 20' Pole, or equal.

These plans for small pond construction, soil erosion and sediment control meet the requirements of the Howard Soil Conservation District.

Approved: *Robert Zier*  
Date: 7/9/79  
Plan Number: \_\_\_\_\_

<b>CLARK • FINEFROCK &amp; SACKETT</b> ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400		
DESIGNED: W.H.T.	<b>SITE DEVELOPMENT PLAN</b> PARCEL "C" <b>COLUMBIA</b> VILLAGE OF OAKLAND MILLS SECTION 3 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: WITZKE FUNERAL HOME 1630 Edmondson Avenue Catonsville, Md. 21228	SCALE: 1" = 30.0'
DRAWN: R.J.S.		DRAWING: 101/5
DATE: Dec, 1978	FILE NO.: 1395X	



Clearing and Grading Article C-1  
Subgrade Article C-2  
Base Course Article C-3 or C-33  
Surface Course Article C-3

To be constructed in accordance with the Howard Co. Road Construction Code and Specifications.  
Note: This section to be used at entrance to twin knolls rd (shown thus: [hatched])

**PAVING SECTION FOR PUBLIC ROADS AND ENTRANCES TO PUBLIC ROADS**  
No Scale

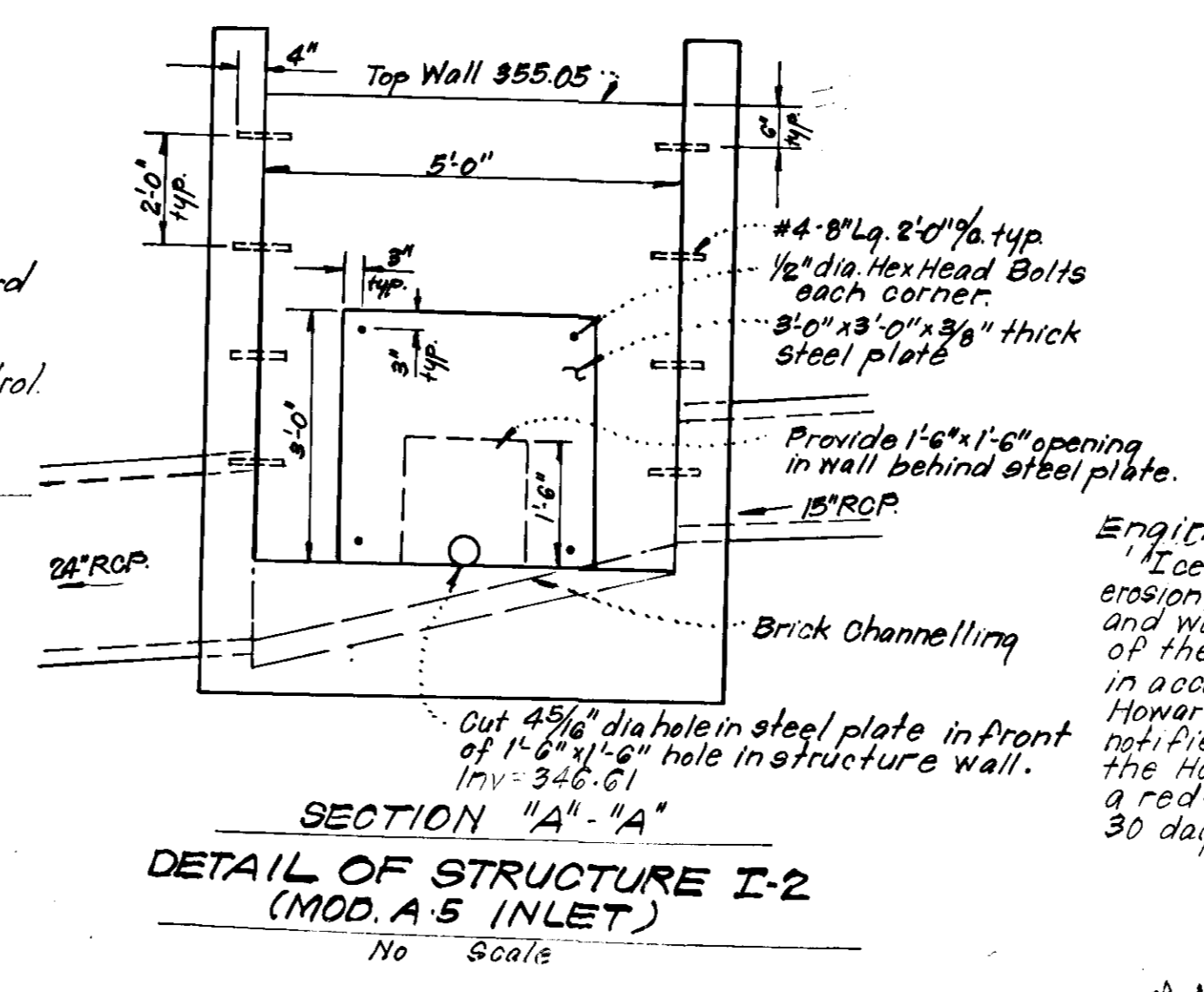
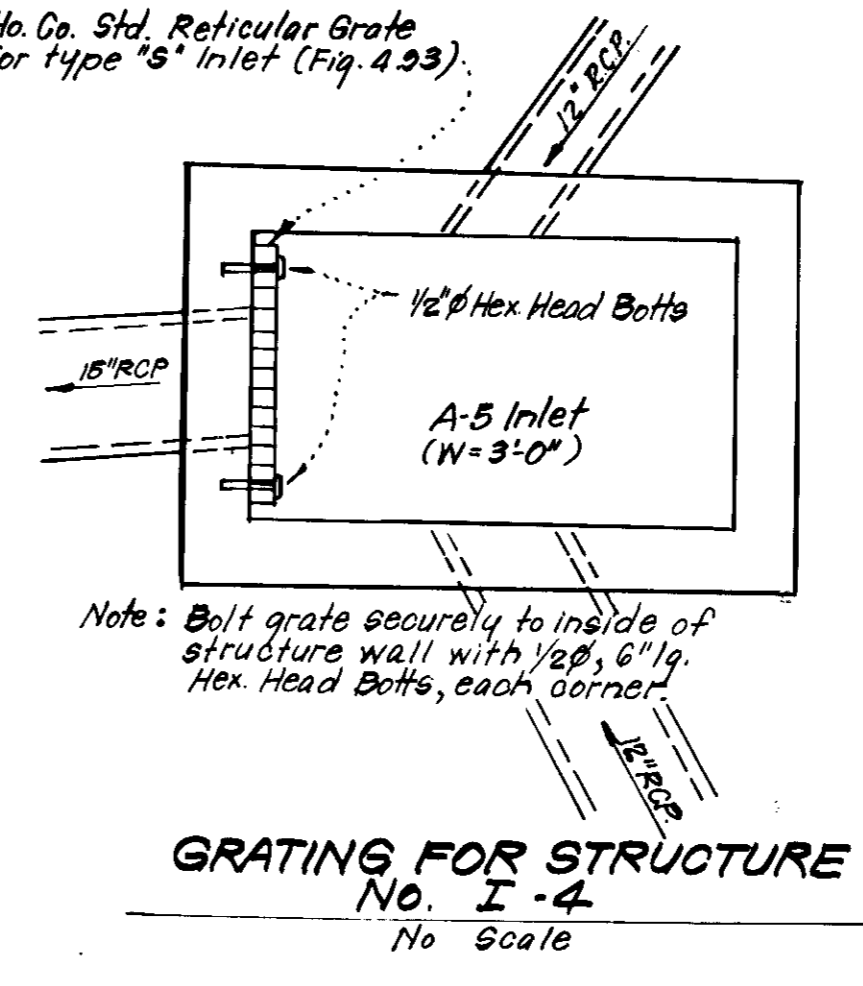
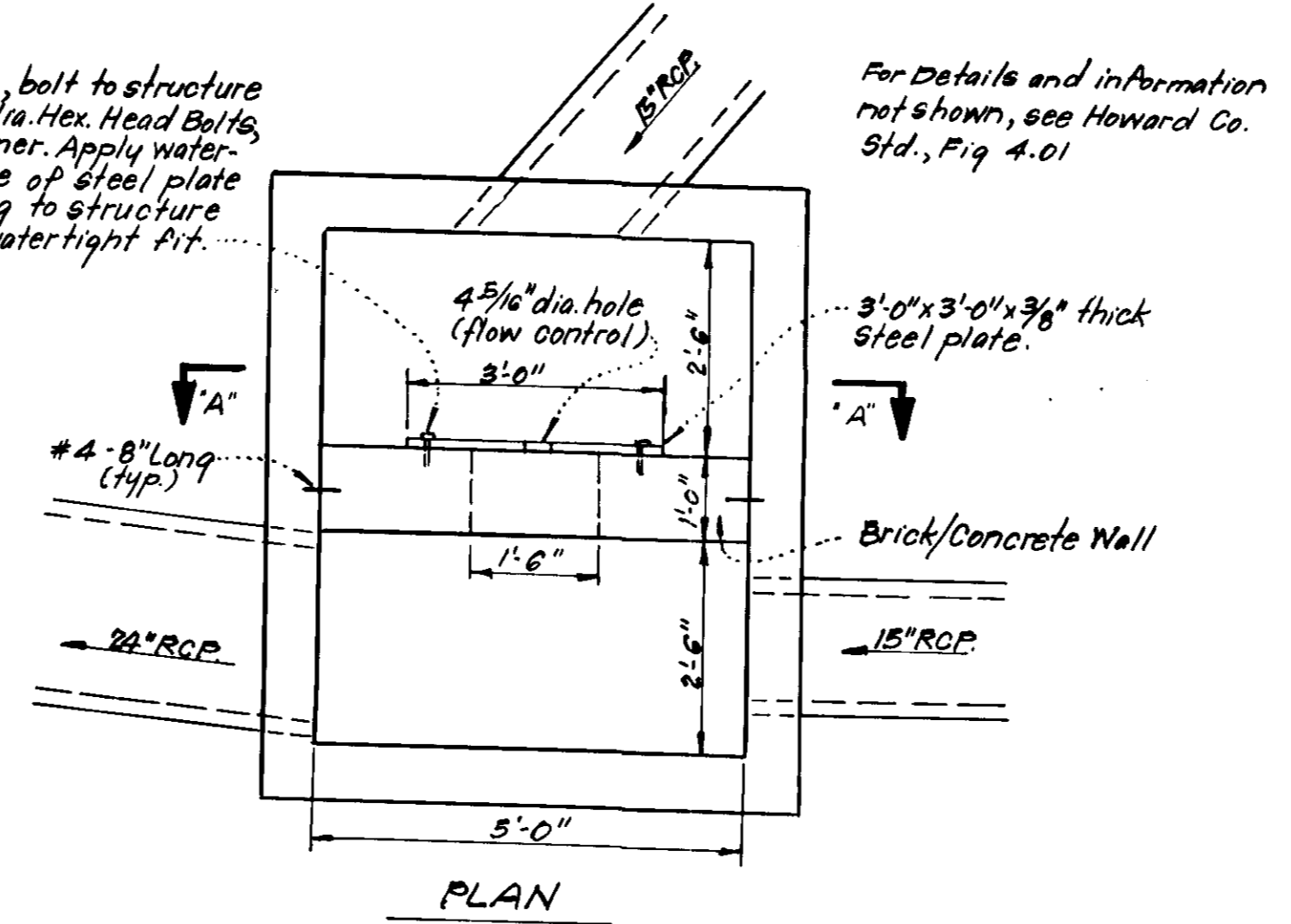
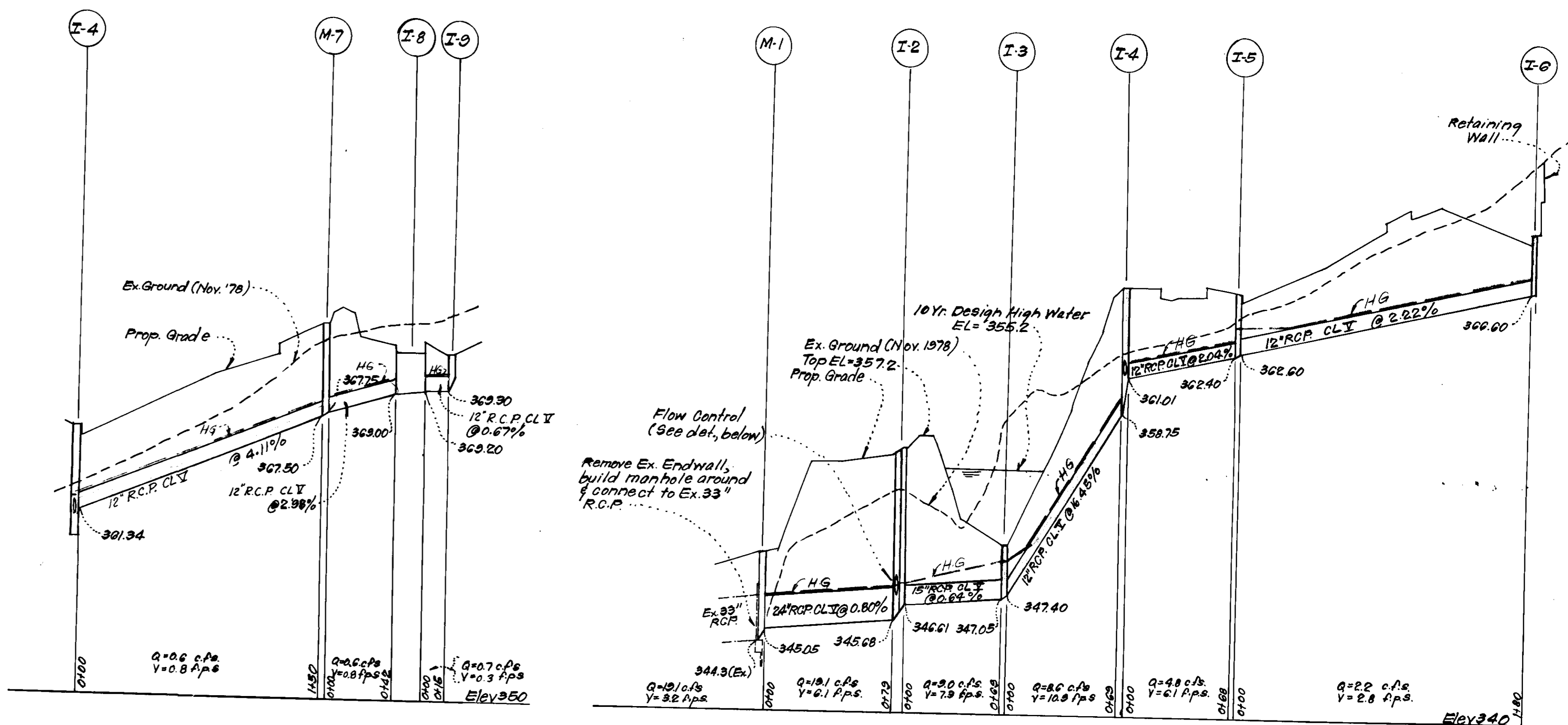
STRUCTURE		SCHEDULE		REMARKS		LOCATION
No.	TYPE	INV. IN	INV. OUT	TOP ELEVATION		
M-1	"B" Manhole	345.05	Ex. 344.3	349.75	How. Co. Std. Fig. 3.03	48" sq. see Plan
I-2	"A-5" Inlet	345.75	345.68	356.61	" " " Fig. 4.01	N=6'6"
I-3	"A" Inlet	347.40	347.05	350.50	" " " Fig. 4.22	" "
I-4	"A-5" Inlet	351.24	358.75	366.70	" " " Fig. 4.01	N=3'0"
I-5	"A-5" Inlet	362.60	362.40	366.30	" " " Fig. 4.01	N=2'6"
I-6	"A-5" Inlet	366.60	370.40	370.40	" " " Fig. 4.01	" "
M-7	"B" Manhole	367.75	367.50	373.50	" " " Fig. 3.03	48" sq. "
I-8	"C" Inlet	369.20	369.00	371.60	" " " Fig. 4.15	L=26" "
I-9	Yard Inlet	-	369.30	371.50	" " " Fig. 4.14	" "
I-10	"D" Inlet	-	363.50	362.83	" " " Fig. 4.11	" "

\* See detail, this sheet  
\*\* See grating Detail for Str. I-4, this sheet.  
# Slot Elev=362.0; Slots in N.W. & E. Sides.

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	RCP CLV	69 LF
18"	RCP CLV	124 LF
12"	RCP CLV	524 LF
24"	RCP CLV	79 LF

Developer's Certificate:  
"I certify that all development and/or construction will be done according to these plans of development, pond construction and erosion and sediment control. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District. I will provide the Howard Soil Conservation District with a red-lined "as built" of the pond within 30 days of completion."

Signature of Developer: Russell C. Witke  
Date: 6-23-79



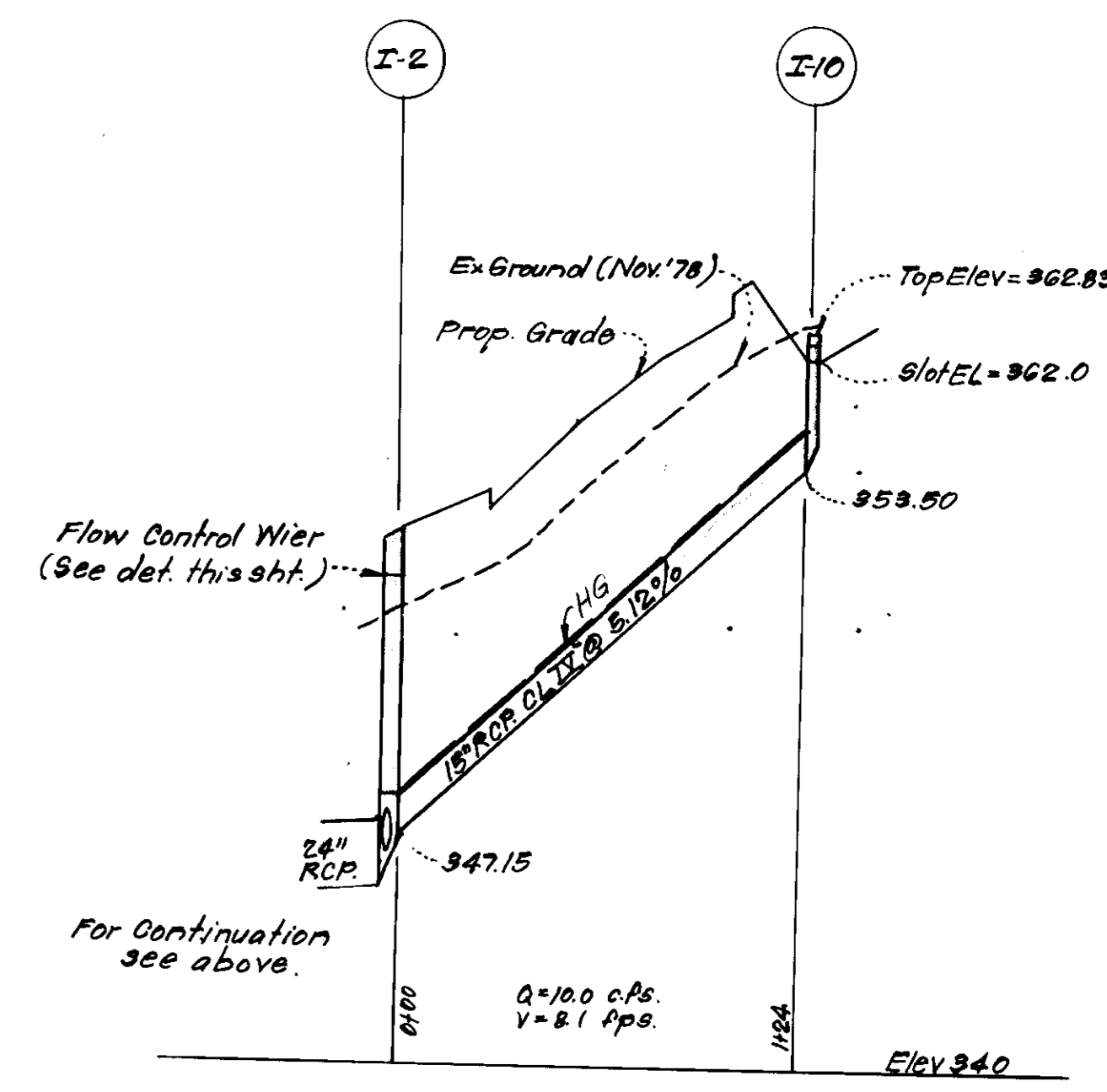
These plans for small pond construction, soil erosion, and sediment control meet the requirements of the Howard Soil Conservation District.

Approved: Robert Ziehm  
Date: 7/9/79

Plan Number: \_\_\_\_\_

Engineer's Certificate:  
"I certify that this plan for pond construction, erosion, and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions. This plan was prepared in accordance with the requirements of the Howard Soil Conservation District. I have notified the developer that he must provide the Howard Soil Conservation District with a red-lined "as built" of the pond within 30 days of completion."

Signature of Engineer: Nelson C. Wick  
Date: 7-30-79



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT  
Date: 7-20-79

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
Date: \_\_\_\_\_

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

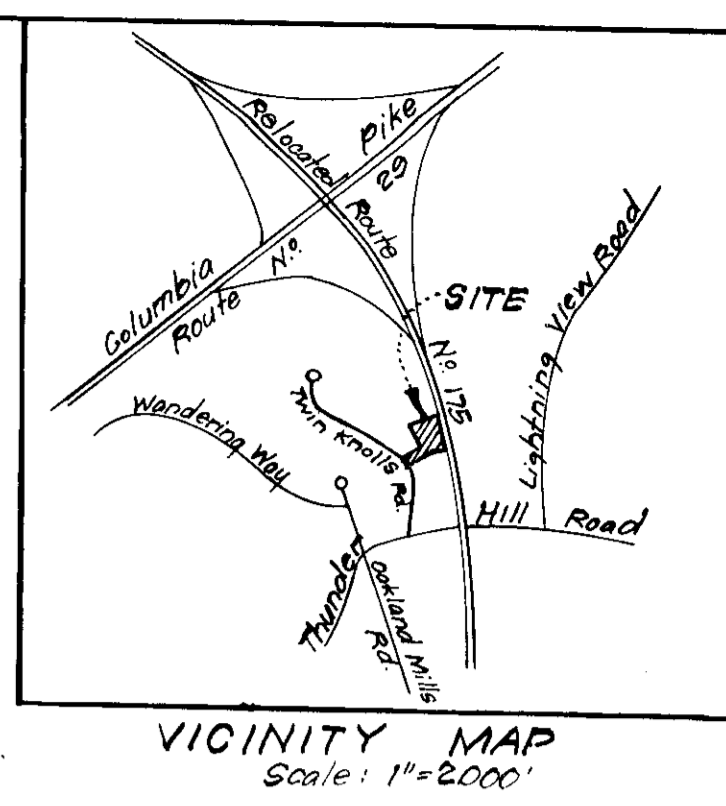
**CLARK • FINEFROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS  
11315 LOCKWOOD DRIVE, SILVER SPRING, MARYLAND 20904 (301) 593 3400

DESIGNED: R.V.S.  
DRAWN: K.I.W.  
CHECKED: R.V.S.  
DATE: Dec. 1978

**SITE DEVELOPMENT PLAN**  
PARCEL "C"  
**PROFILES & DETAILS**  
**COLUMBIA**  
VILLAGE OF OAKLAND MILLS  
SECTION 3  
GMA SELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
FOR: WITZKE FUNERAL HOME  
1630 Edmondson Avenue  
Catonsville, Md., 21228

SCALE: As Shown  
DRAWING: 2 of 5  
JOB NO.: \_\_\_\_\_  
FILE NO.: 1395-X

SDP-79-79-C



- LEGEND:**
1. Contour Interval 2 FT.
  2. Existing Contour 370
  3. Proposed Contour 370
  4. Spot Elevation +70
  5. Direction of Drainage
  6. Existing Trees to be Retained
  7. Proposed Storm Drain
  8. Exist. Storm Drain
  9. Exist. Sewer Line
  10. Existing Water Line
  11. Retaining Wall
  12. Standard 7" Comb. Curb & Gutter
  13. Reverse 7" Comb. Curb & Gutter
  14. Diversion Dike
  15. Straw Bale Dike or Silt Fence
  16. Stone Filter Inlet Protection
  17. Interceptor Dike

Reviewed for: HOWARD S.C.D.  
Name  
and meets Technical Requirements  
*Wm. B. Smith* 7-1-79  
Signature Date  
U.S. Soil Conservation Service

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

*Robert W. Ziehm* 7/9/79  
Approved Date

**DEVELOPER'S CERTIFICATE**

I certify that all development and/or construction will be done according to this plan of development and plan for Erosion and Sediment Control, and I authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District.

*Russell C. Witzke* 6-28-79  
Signature Date  
Russell C. Witzke

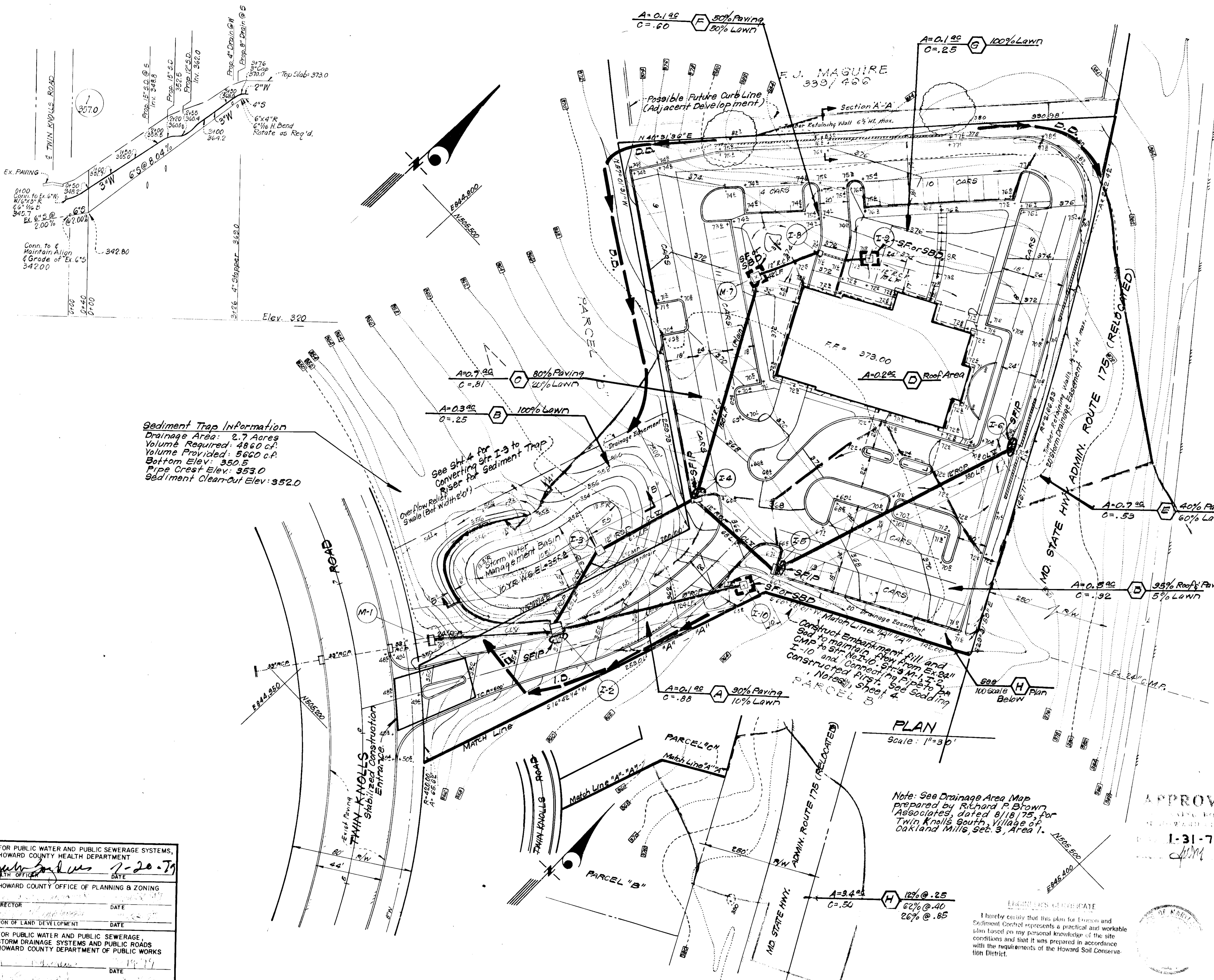
**CLARK • FINEFROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS  
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED	<b>SITE DEVELOPMENT PLAN SEDIMENT &amp; EROSION CONTROL PLAN &amp; DRAINAGE AREA MAP PARCEL "C"</b>  <b>COLUMBIA</b> VILLAGE OF OAKLAND MILLS SECTION 3 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: WITZKE FUNERAL HOME 1630 Edmondson Avenue Catonsville, Md 21228 SDP 79-79-C	SCALE	1"=30'
DRAWN		DRAWING	3025
CHECKED		JOB NO.	
DATE		FILE NO.	1395-X
Dec, 1978			

APPROVED  
1-31-79  
*ASM*

**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* 1-30-79  
Date



**Sediment Trap Information**  
Drainage Area: 2.7 Acres  
Volume Required: 4860 c.f.  
Volume Provided: 5660 c.f.  
Bottom Elev: 350.5  
Pipe Crest Elev: 353.0  
Sediment Clean-out Elev: 352.0

See Sheet 4 for  
Converting Silt  
Pier for Sediment Trap  
Over-Flow Relief  
Swale (Bot. width 2'0")

Construct Embankment Fill and  
Silt to maintain flow from Ex. Drain  
I-10 and connect to pipe to  
Constructed Right. See Scheduling  
Notes, Sheet 4.

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT  
*John Jones* 7-20-79  
COUNTY HEALTH OFFICER DATE

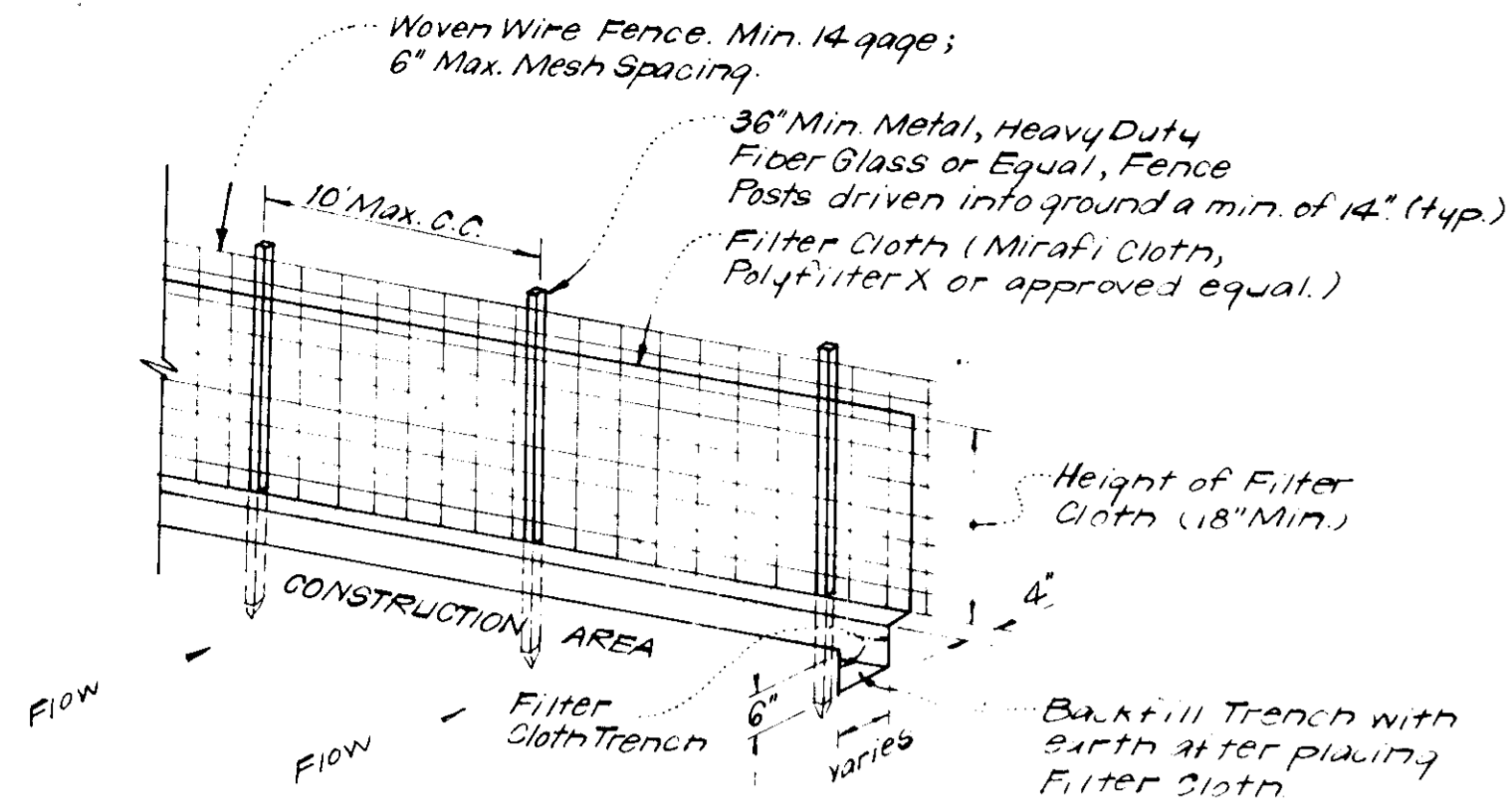
APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
PLANNING DIRECTOR DATE  
CHIEF DIVISION OF LAND DEVELOPMENT DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,  
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DIRECTOR DATE  
CHIEF BUREAU OF ENGINEERING DATE

**GENERAL NOTES**

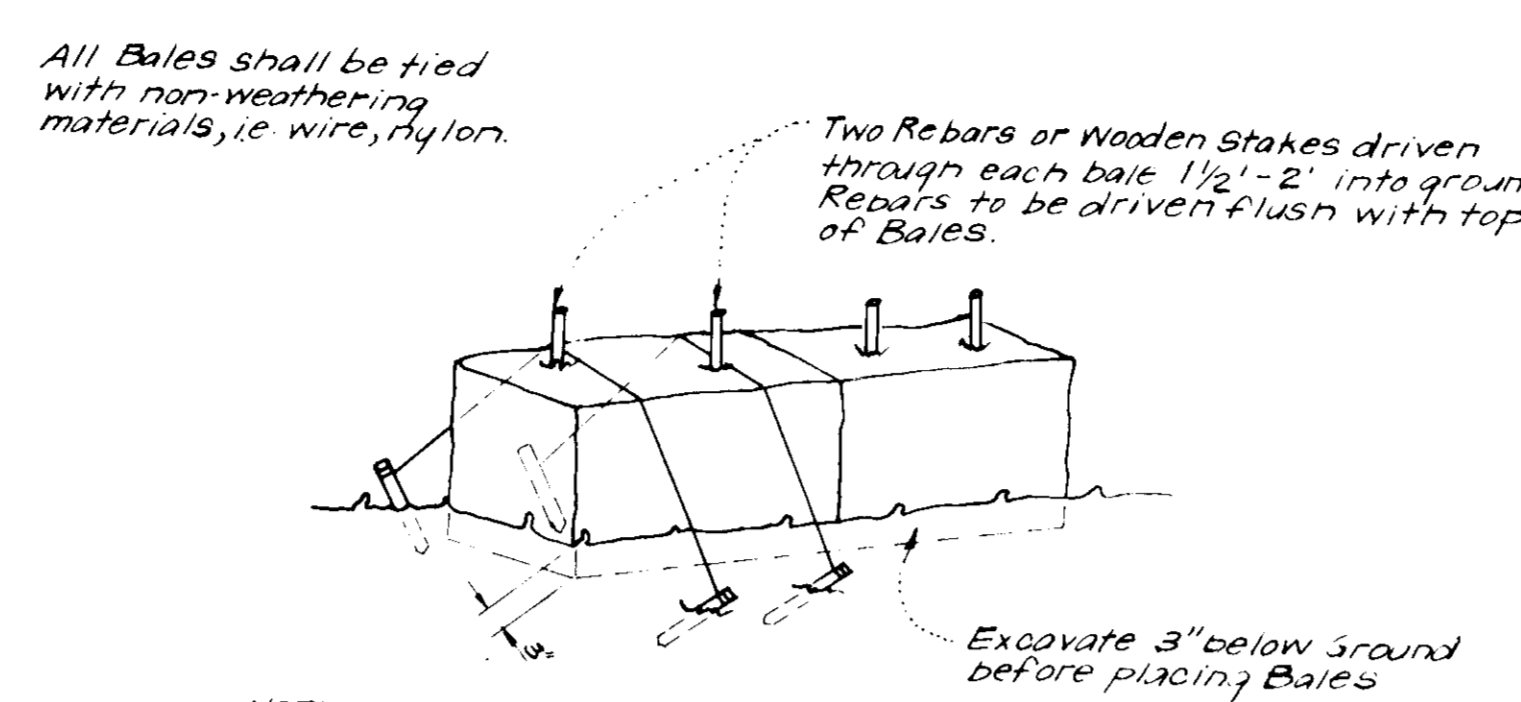
- Grading Permits shall be obtained prior to installation of Sediment Control & Grading.
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See Note # 6 for stabilization except that the seed mixture will be annual rye applied at a rate of 14 lbs/1000 sq ft.
- Notify the Bureau of Inspections and Permits at least 24 hours before starting any work.
- All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed Ground to be done as soon after construction as possible.
- All Grading shall be treated in accordance with the following Specifications:
  - Seed - certified 85% germination applied at the rate of 3 lbs/1000 sq ft. mixture - 40% Kentucky Blue, 20% Cheving Rescue, 20% Kentucky 31, and 20% annual rye.
  - Fertilizer - 10-10-10 applied at the rate of 23 lbs/1000 sq ft. Ground Agricultural Lime or Leornitic Lime applied at the rate of 40 lbs/1000 sq ft.
  - Mulch - free tree grain straw applied at the rate of 70 lbs/1000 sq ft. Mulch shall be secured to the ground by any approved method i.e. jute mat, tack, chemical binder, wood chips, etc.
- 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 cleaning 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.
- Protection of stabilized area from sediment runoff shall be provided by the use of an approved Sediment Control Device, i.e. straw bale, diversion dike, etc.
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Stabilized Construction Entrances shall be placed at all construction entrances.
- SITE ANALYSIS:**

a. Total Area =	2.212 Acres
b. Area to be Roofed =	0.189 Acres
c. Area to be Paved =	1.275 Acres
d. Area to be Seeded =	0.748 Acres
e. Area Undisturbed =	0 Acres
- CONSTRUCTION SEQUENCE:**
  - Install Stabilized Construction Entrance
  - Install Storm Drainage Strs. M-1, I-2, I-10 and Connecting Pipes.
  - Construct Fill along East Property Line in Vicinity of Str. I-10 and Stabilize swale from Ex 2nd CMP to Str. I-10.
  - Install Storm Drainage from I-2 to I-3 and Connecting Pipe.
  - Modify I-3 in accordance with S&E Plan and Construct Basin.
  - Install remaining Sediment & Erosion Control Devices and Stabilize.
  - Rough grade & Excavate for Foundation.
  - Erect Structure, Construct Paving & Sidewalks.
  - Final Grade & Stabilize in accordance with Note # 6.
  - Flush all Storm Drains prior to removing riser on Modified Str. I-3.
- It will be the developer's responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
- Total amount of Straw Bales or Silt Fence = 100 LF.
- GENERAL SODDING NOTES:**
  - Apply 10-10-10 Fertilizer @ 1000# per acre (25#/1000 sq ft)
  - Apply Ground Agricultural Limestone @ 2000# per acre (50#/1000 sq ft)
  - Incorporate both lime & fertilizer into soil by discing (firm up after incorporation)
  - Lay Sod to a tight fit. Roll to insure contact with underlying soil.
  - Water as necessary for 1st two weeks (in summer) to ensure incorporation.



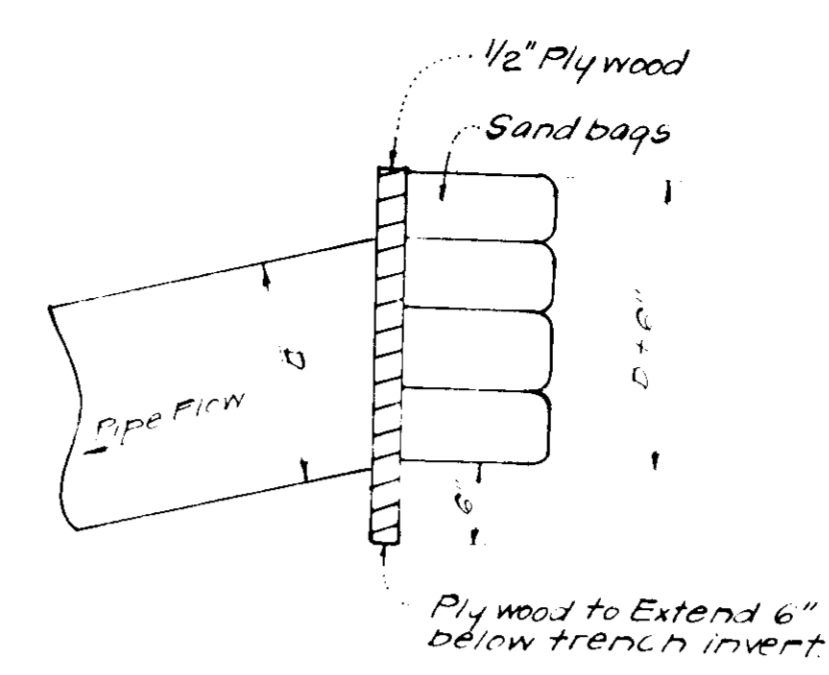
**NOTES:**  
1. Woven Wire Fence to be fastened securely to fence posts by use of wire ties.  
2. Filter Cloth to be fastened securely to woven wire fence by use of wire ties spaced every 24" x 24"

**SILT FENCE DETAIL S.F.**  
No Scale

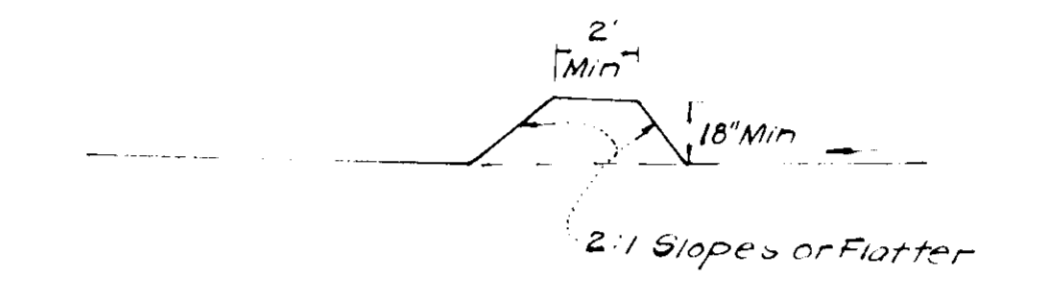


**NOTE:**  
1. In view of the use of rebar each Straw Bale may be fastened to ground with pegs (4 per bale and wire or nylon as shown above).

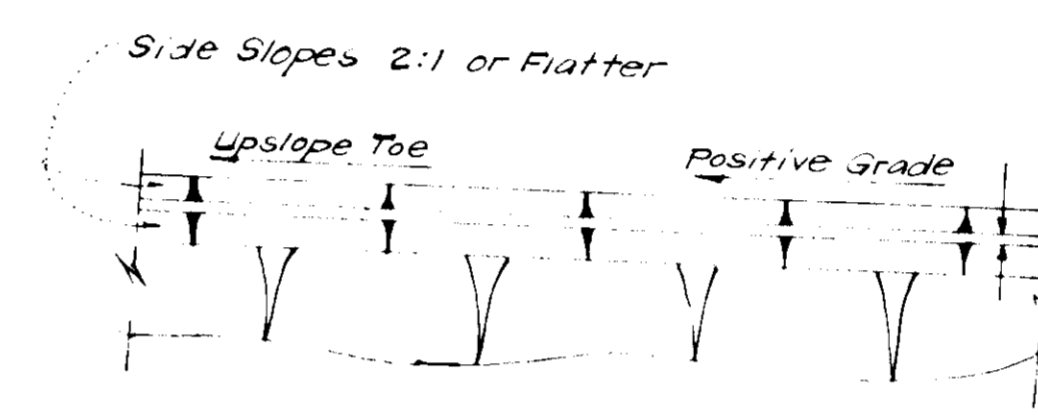
**TYPICAL STRAW BALE DETAIL (S.B.D.)**  
No Scale



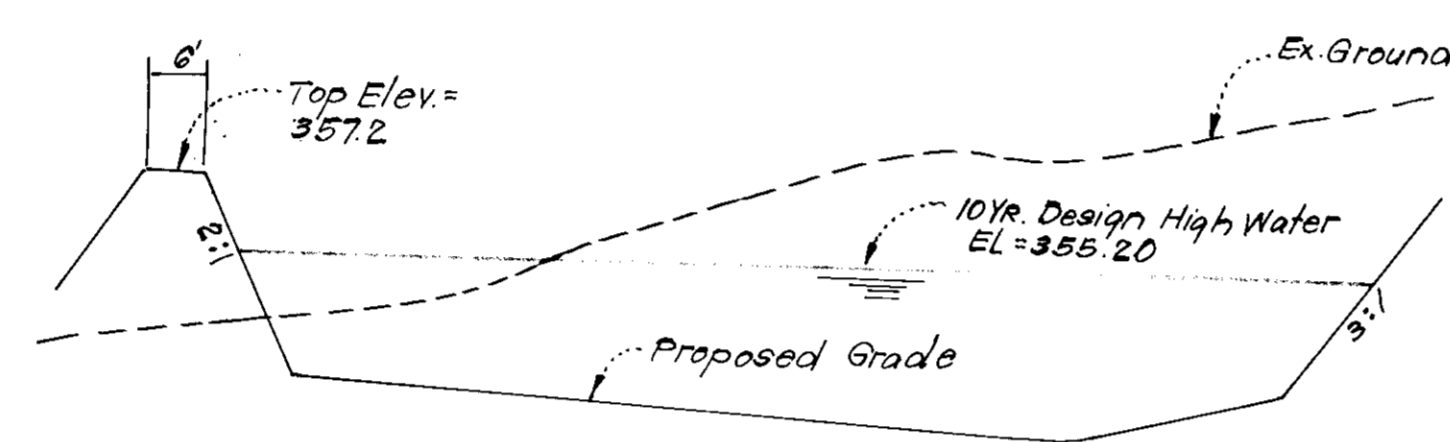
**PIPE BLOCKING DETAIL**  
No Scale



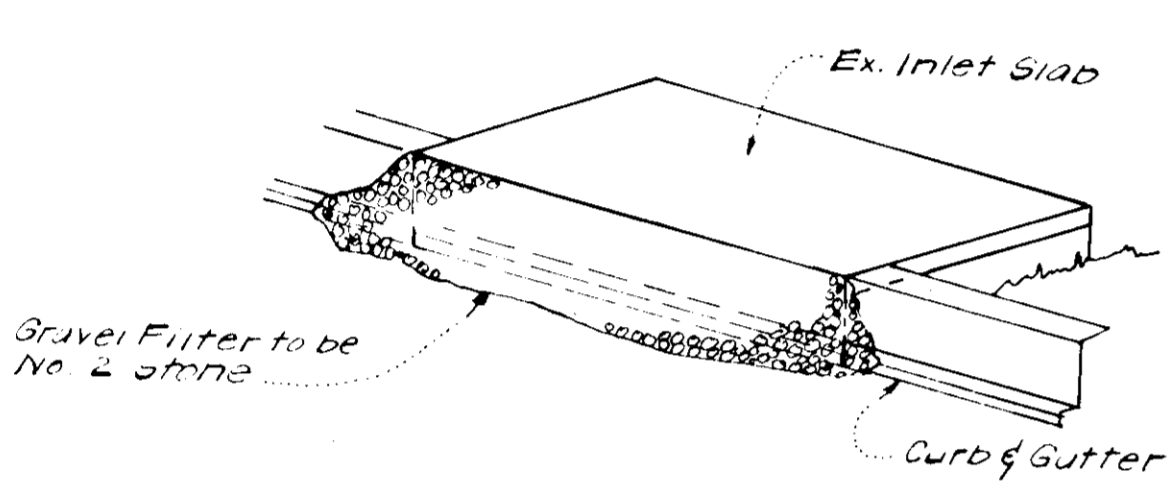
**CROSS SECTION**



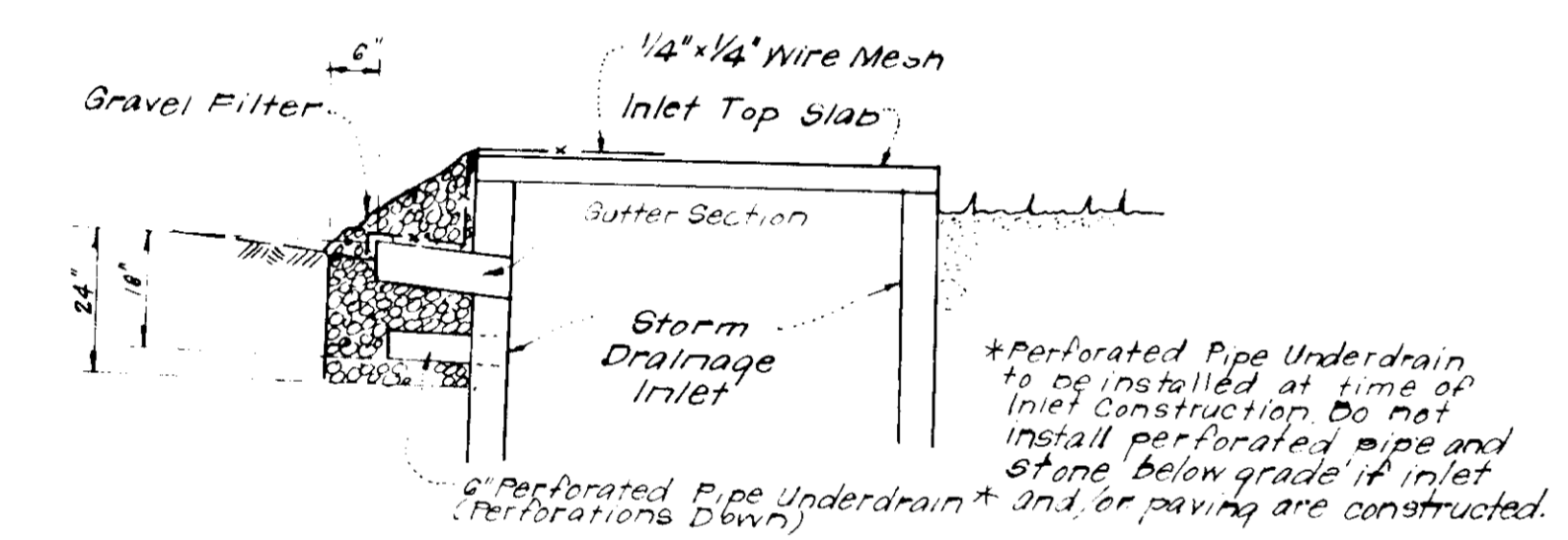
**PLAN VIEW**  
**DIVERSION DIKE (D.D.)**  
No Scale



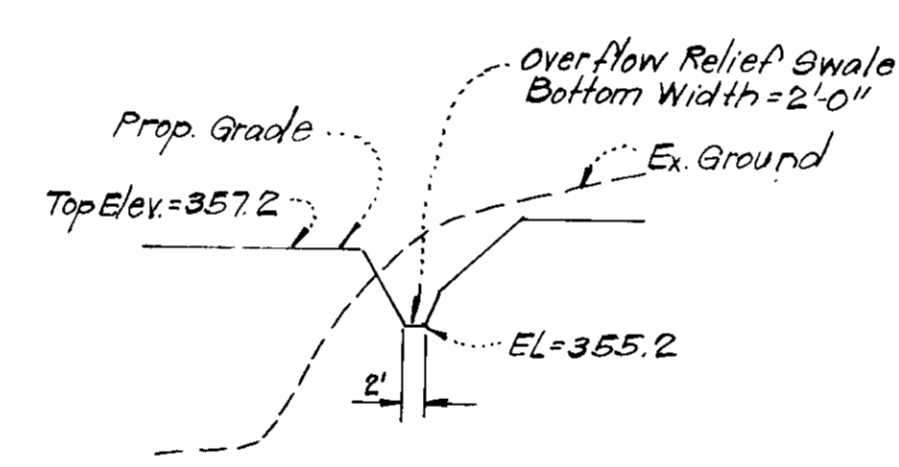
**SECTION "B"- "B"**  
Scale: Horiz. 1" = 20'  
Vert. 1" = 5'



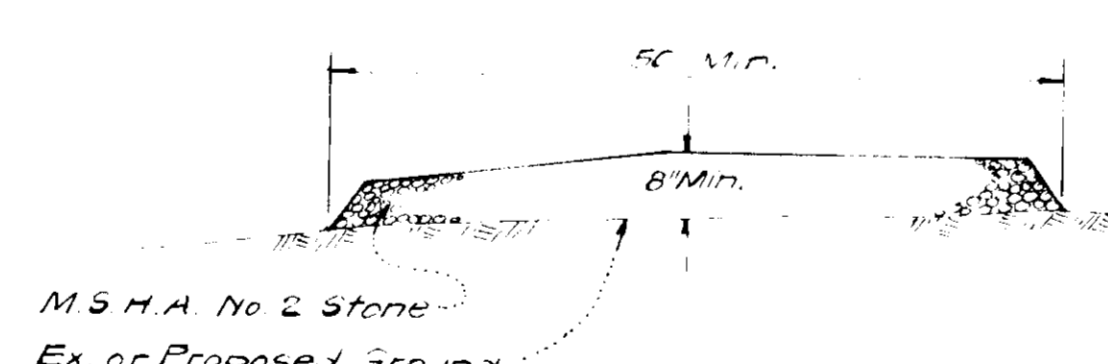
**ISOMETRIC VIEW**



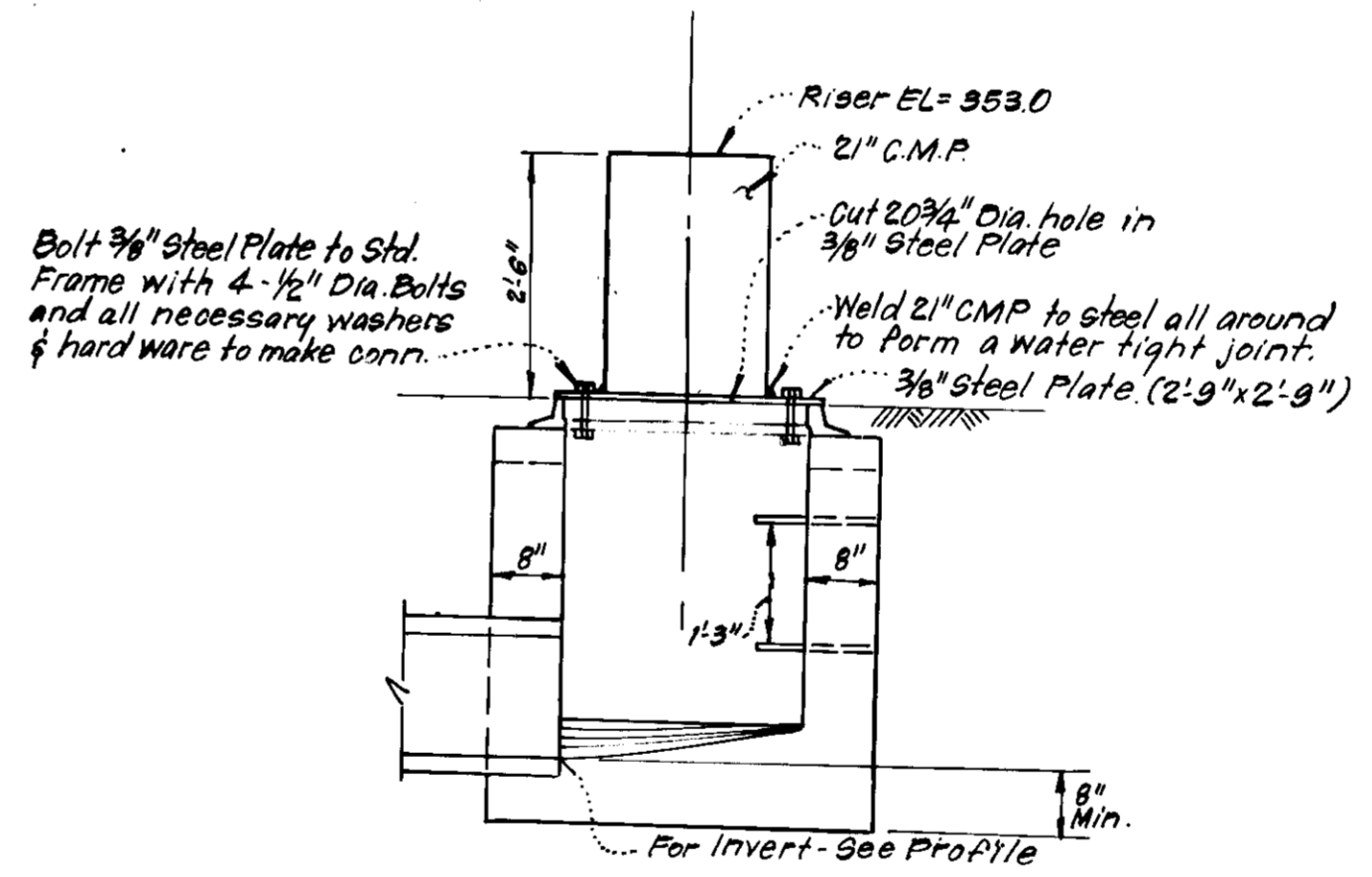
**SECTION VIEW**  
**STONE FILTER INLET PROTECTION DETAIL (S.F.I.P.)**  
No Scale



**SECTION "A"- "A"**  
Scale: Horiz. 1" = 20'  
Vert. 1" = 5'



**SECTION VIEW**  
**STABILIZED CONSTRUCTION ENTRANCE**  
No Scale



**MODIFIED STR. I-3 FOR SEDIMENT TRAP**  
No Scale

These Plans have been reviewed for the Howard Soil Conservation District and meet the technical requirements for small pond construction, soil erosion and sediment control.

Wm. B. Budnitz  
U.S. Soil Conservation Service  
7-9-79  
Date

These plans for small pond construction, soil erosion and sediment control meet the requirements of the Howard Soil Conservation District.

Approved: Robert J. Ziehm  
Howard S.C.D.  
Date 7-9-79

Plan Number: \_\_\_\_\_

**Developer's Certificate**  
"I certify that all development and/or construction will be done according to these plans of development, pond construction and erosion and sediment control. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard Soil Conservation District. I will provide the Howard Soil Conservation District with a red-lined "as built" of the pond within 30 days of completion."

Russell C. Witzke  
Russell C. Witzke  
6-23-79  
Date

**Engineer's Certificate:**  
"I certify that this plan for pond construction, erosion, and sediment control represents a practical and workable plan based on my personal knowledge of the site conditions. This plan was prepared in accordance with the requirements of the Howard Soil Conservation District. I have notified the developer that he must provide the Howard Soil Conservation District with a red-lined "as built" of the pond within 30 days of completion."

9 Nelson Clark  
Nelson Clark  
1-30-79  
Date

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT	7-20-79
PLANNING DIRECTOR	DATE
CHIEF DIVISION OF LAND DEVELOPMENT	DATE
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	1-19-79
DIRECTOR	DATE
CHIEF BUREAU OF ENGINEERING	DATE

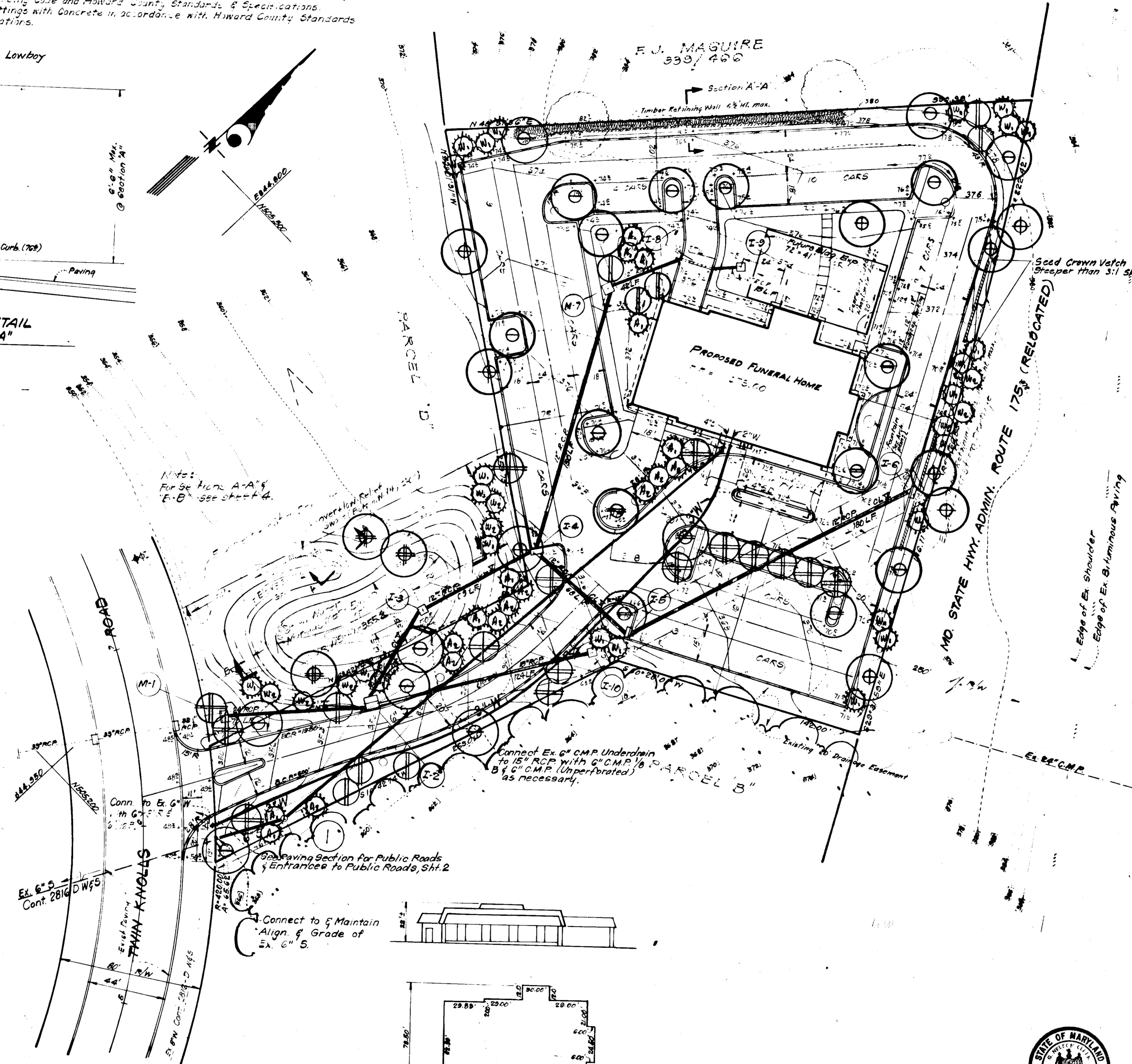
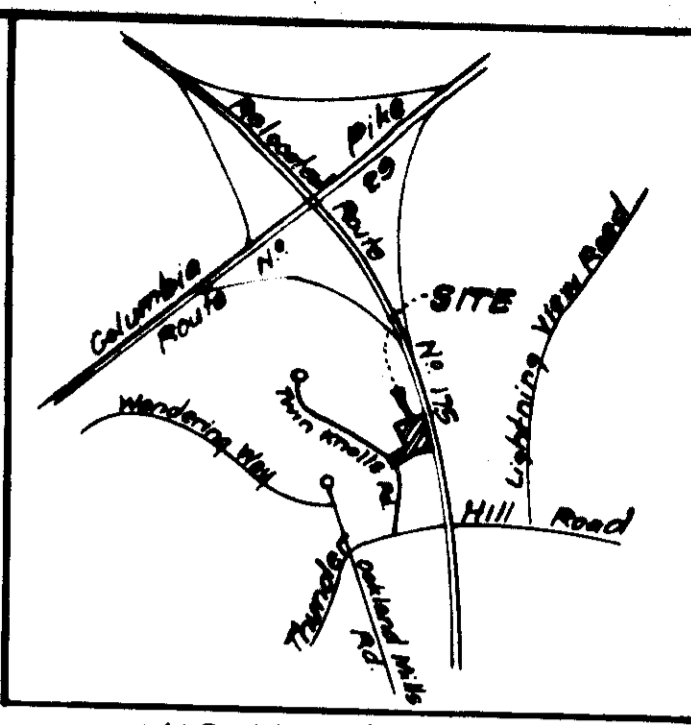
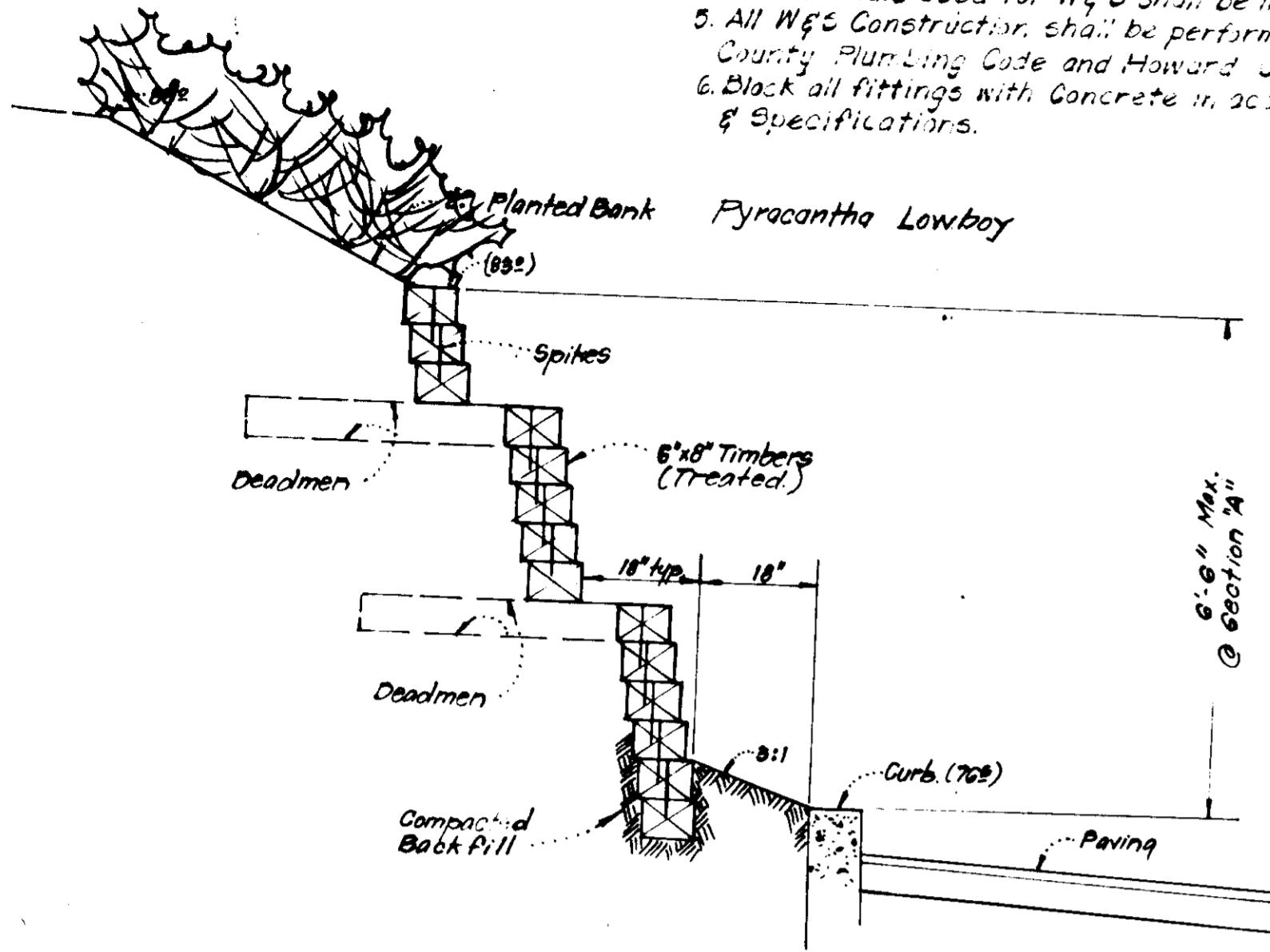
CLARK • FINEFROCK & SACKETT  
ENGINEERS • PLANNERS • SURVEYORS  
11375 ED. HOWARD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED DAB	SITE DEVELOPMENT PLAN EROSION CONTROL PLAN PARCEL "C"	SCALE As Shown
DRAWN K/W		DRAWING 4 of 5
CHECKED R.J.S.	COLUMBIA VILLAGE OF OAKLAND MILLS SECTION 3 6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO.
DATE Dec, 1978		FOR: WITZKE FUNERAL HOME 1630 Edmondson Avenue Catonsville, Md 21228
		FILE NO. 1395-X

SDP-79-79c

**WATER & SEWER NOTES**

1. All Water Mains to be 30" dia.
2. Top of all Water Mains to have a minimum 55" Cover.
3. All Sewer Mains shall be C.S.P., S.W.P.A. or A.C.P. Class 2400.
4. All materials used for W&S shall be in accordance with Howard Co. Standards.
5. All W&S Construction shall be performed in accordance with the 1977 Howard County Plumbing Code and Howard County Standards & Specifications.
6. Block all fittings with concrete in accordance with Howard County Standards & Specifications.



**PLANT LIST**

KEY	QTY	NAME	SIZE	REMARKS
⊕	9	Acer Rubrum 'October Glory' October Glory Maple	2 1/2 - 3' Cal. 12 - 14' Ht.	B/B Heavy Heads
⊕	16	Quercus Palustris Pin Oak	2 1/2 - 3' Cal. 12 - 14' Ht.	" " "
⊕	6	Quercus Phellos Willow Oak	2 1/2 - 3' Cal. 12 - 14' Ht.	" " "
⊕	3	Salix Babylonica Babylon Weeping Willow	2 1/2 - 3' Cal. 12 - 14' Ht.	" " "
⊕	13	Prunus serrulata Kwanzan Kwanzan Cherry	2 - 2 1/2' Cal. 8 - 10' Ht.	" " "
⊕	3	Prunus yedoensis Yoshino Cherry	2 - 2 1/2' Cal. 8 - 10' Ht.	" " "
⊕	8	Halesia tetrapetala (carolina) Carolina Silverbell	2 - 2 1/2' Cal. 8 - 10' Ht.	" " "
⊕	9	Pinus nigra Austrian Pine	6 - 8' Ht.	" " "
⊕	9	Pinus nigra Austrian Pine	8 - 10' Ht.	" " "
⊕	24	Pinus strobus Eastern White Pine	6 - 8' Ht.	" " "
⊕	9	Pinus strobus Eastern White Pine	8 - 10' Ht.	" " "
⊕	125	Pyracantha coccinea Lowboy Lowboy Firethorn	18 - 24' sp.	B/B heavy plant 5' o.c.

**NOTE:** All plant material and planting procedures shall be in compliance with the standard H.R.D. Planting Specifications. Contractor shall verify location of underground utilities prior to digging. Plant material substitutions must be approved by the Landscape Architect.

**APPROVED**  
PLANNING BOARD  
OF HOWARD COUNTY  
DATE: 1-31-79  
*[Signature]*

**CLARK • FINEROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS  
11317 CORKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593 3400

DESIGNED: W.H.T. LANDSCAPE PLAN PARCEL "C"

DRAWN: K.I.W. **COLUMBIA**

CHECKED: Y.V.L. VILLAGE OF OAKLAND MILLS SECTION 3 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DATE: Dec. 1978 FOR: WITZKE FUNERAL HOME 1030 Edmondson Avenue Catonsville, Md 21228

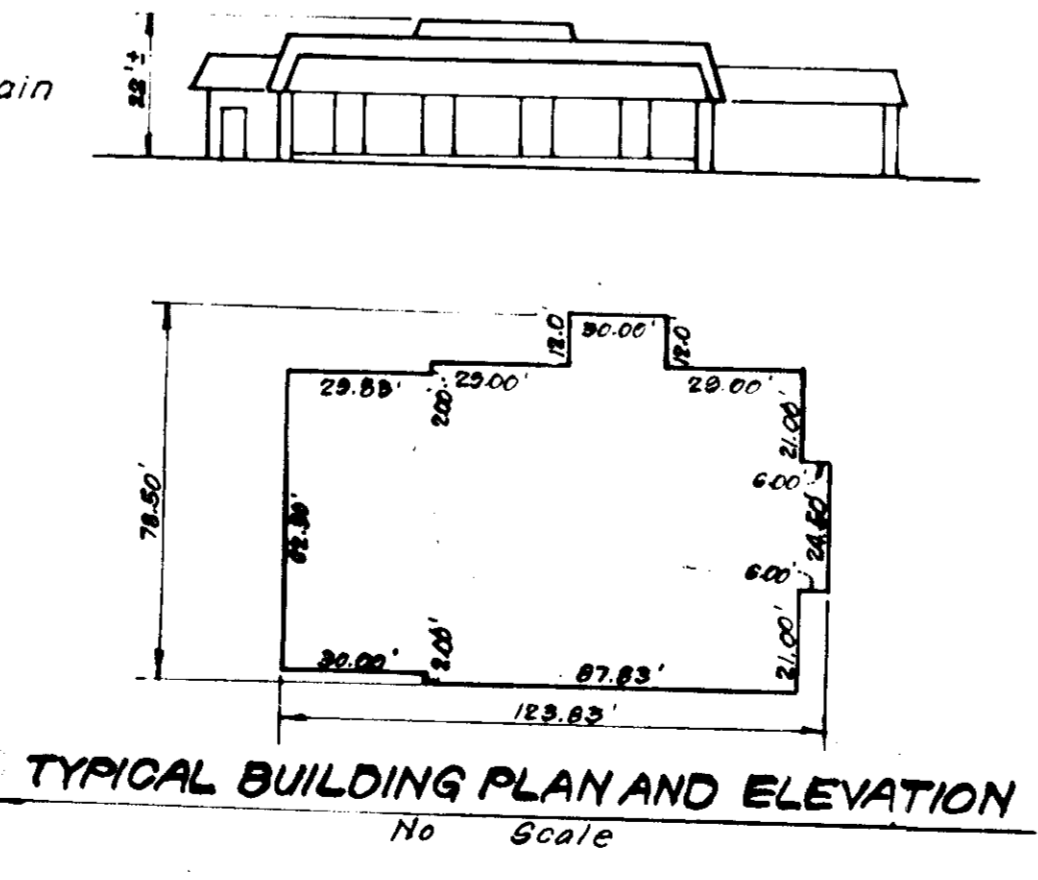
SCALE: 1" = 30'

DRAWING: 5 of 5

JOB NO.

FILE NO.: 1309-X

**g. H. Clark**  
1-30-79



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT  
*[Signature]* 7-20-79  
COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
*[Signature]* 7-25-79  
PLANNING DIRECTOR DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*[Signature]* 7-23-79  
CHIEF DIVISION OF LAND DEVELOPMENT DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*[Signature]* 7-19-79  
DIRECTOR DATE

*[Signature]* 7-18-79  
CHIEF BUREAU OF ENGINEERING DATE