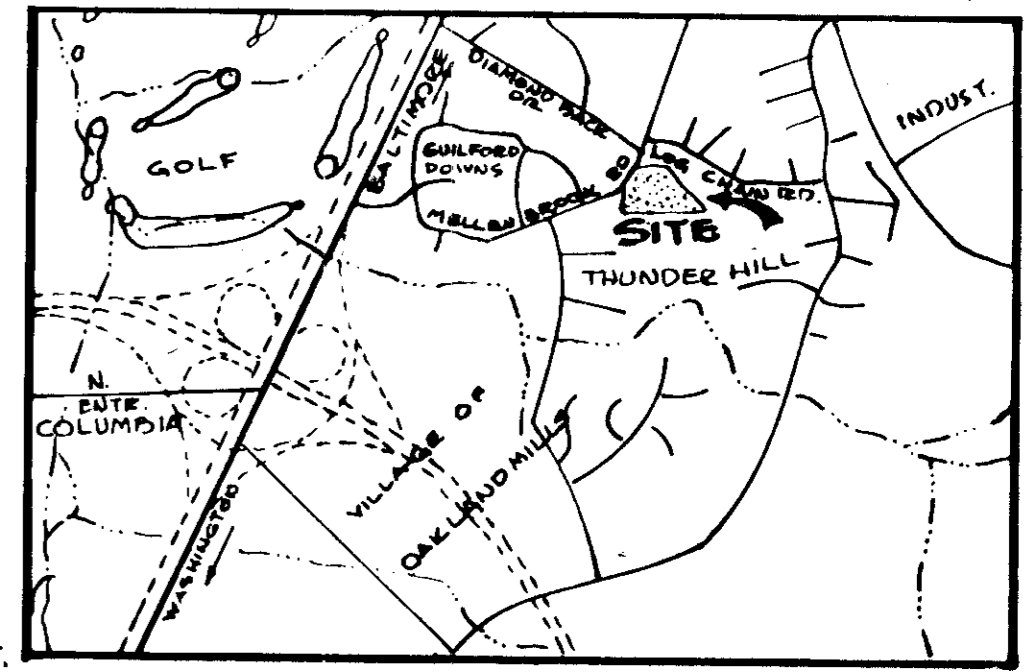


- LEGEND**
- 492.5 EXISTING SPOT GRADE
 - 9.0 DESIGN SPOT GRADE
 - 308- EXISTING CONTOUR
 - 400- DESIGN CONTOUR
 - CONCRETE CURB & GUTTER - NEW
 - EXISTING CONCRETE CURB & GUTTER
 - EXISTING STORM DRAIN & STRUCTURE
 - DESIGN STORM DRAIN & STRUCTURE
 - EXISTING PAVING
 - NEW BITUMINOUS CONCRETE
 - NEW ALL WEATHER SURFACE
 - CONCRETE SWALE
 - QUANT. 91 PINS STROBUS - WHITE PINE 5'-6" Ø-D. (MIN. SIZE)
 - EXTRA HEAVY, BUSHY STOCK FOR SCREEN PLANTING. PLANT DOUBLE ROW STAGGERED - ROWS 7.6' APART TREES 15' APART. THIS PLANTING CAN BE PRUNED INTO A HEDGE WHEN TREES GROW TOGETHER.
 - UNGRADED RIP-RAP. MINIMUM WEIGHT OF STONES 80 TO 100 LBS. MIN. 15" THICK; WIDTH AS SHOWN ON POLY FILTER X BLANKET. LIMIT OF GRADING AND SUBMISSION



VICINITY MAP
SCALE: 1/4" = 1 MILE

DEVELOPER'S CERTIFICATION

"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 also authorize periodic on site inspection by the Howard County Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by the Howard County Soil Conservation District."

Howard County 9-17-75
Date

THUNDER HILL ELEMENTARY SCHOOL
VILLAGE OF OAKLAND MILLS
6th ELECTION DISTRICT
ZONING ~ R-20.
OWNER: BOARD OF EDUCATION - HOWARD COUNTY, MD.
ET. # 32, CLARKSVILLE, MARYLAND
PROP. RECORDED: LIBEZ W.H. 392, FOLIO 732
TOTAL AREA OF PROPERTY 14.94 ACRES
SCHOOL ADDRESS - 9357 MELLENBROOK ROAD COLUMBIA, MD. 21045

OPEN SPACE
LOT 667
SEC. I AREA IX
SCALE: 1" = 40'

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

APPROVED: *Robert W. Zielman* DATE 9-18-75
HOWARD S.C.D.

DESIGN CERTIFICATION

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 County Soil Conservation District."

H. A. P. AUG 6, 1975
DATE

REVIEWED FOR: *HOWARD* S.C.D.
NAME

AND MEETS TECHNICAL REQUIREMENTS

Eric V. Kernan 9/14/75
SIGNATURE DATE

US SOIL CONSERVATION SERVICE

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

[Signature] 9/25/75
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

[Signature] 9/25/75
PLANNING DIRECTOR DATE

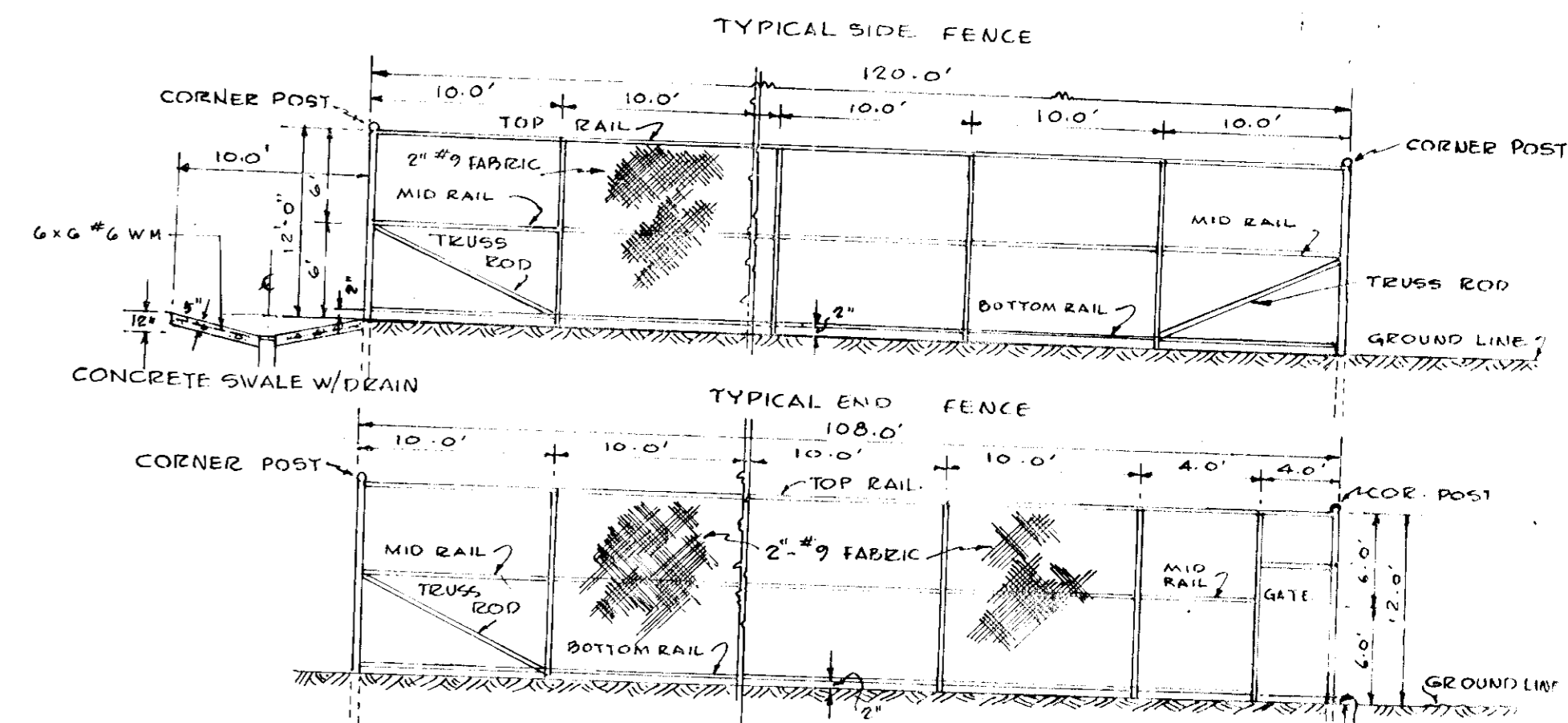
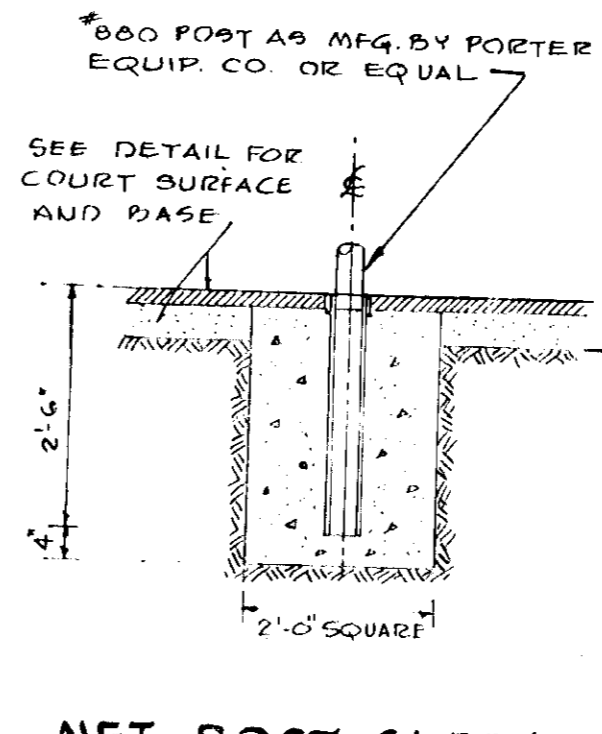
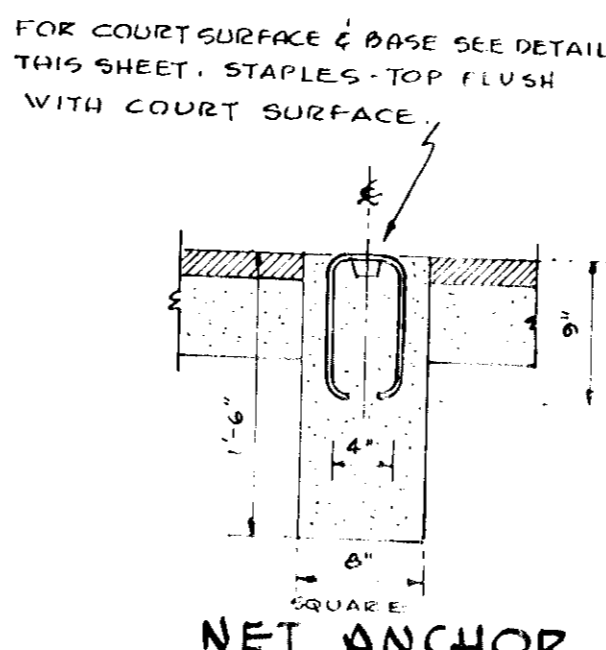
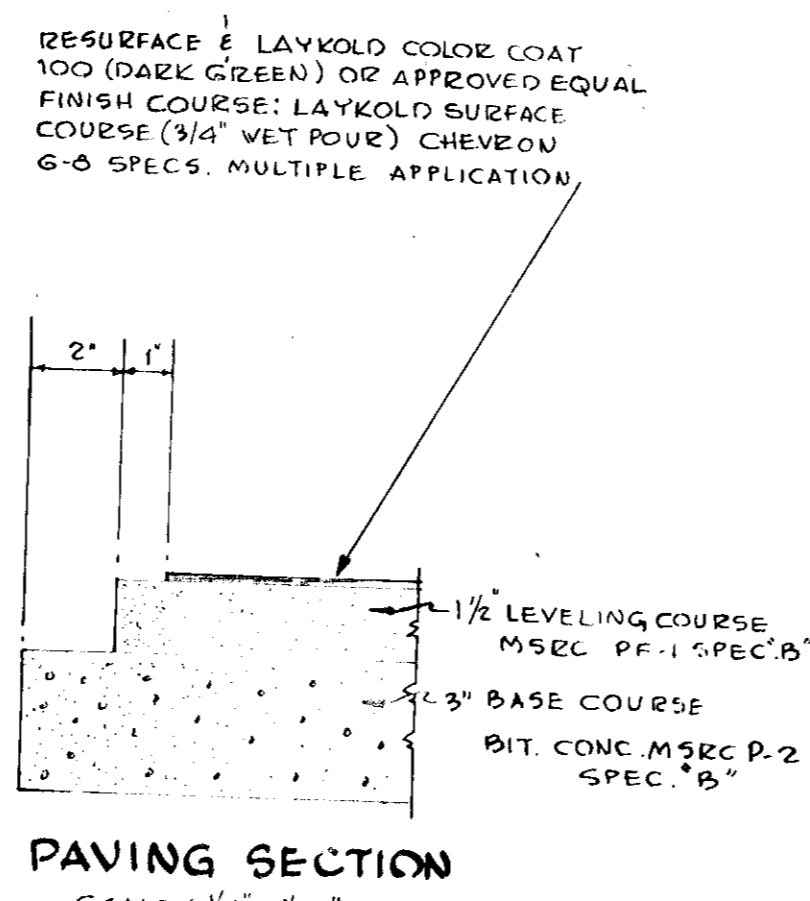
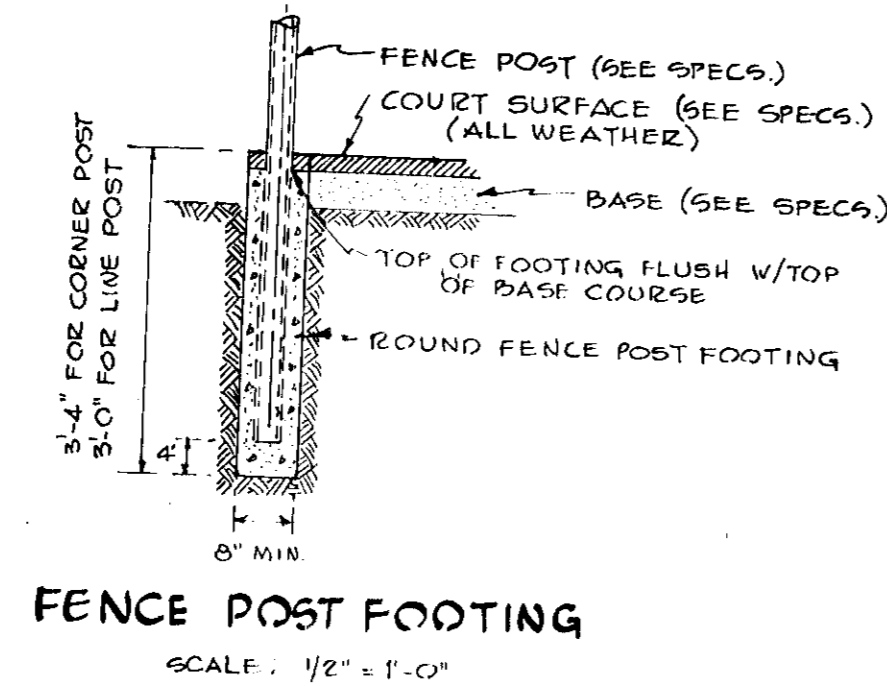
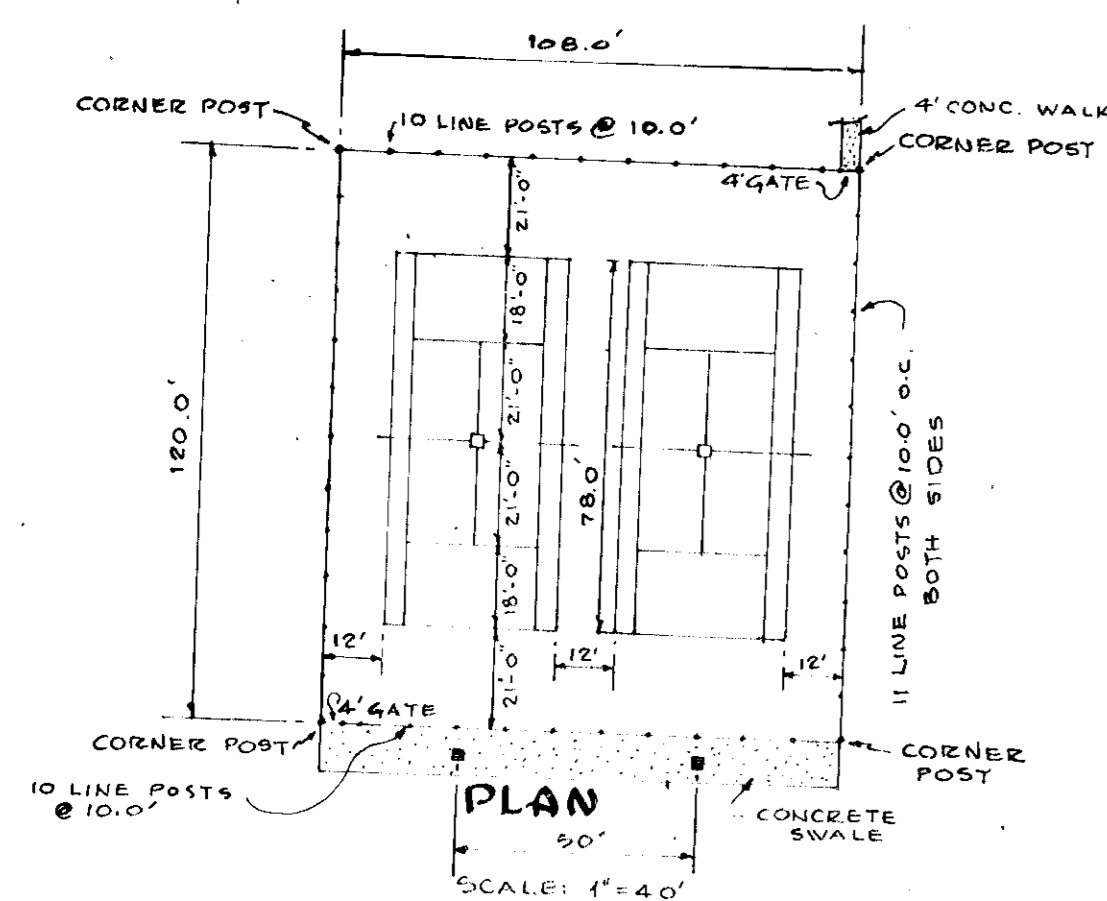
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

[Signature] 9/23/75
DIRECTOR DATE

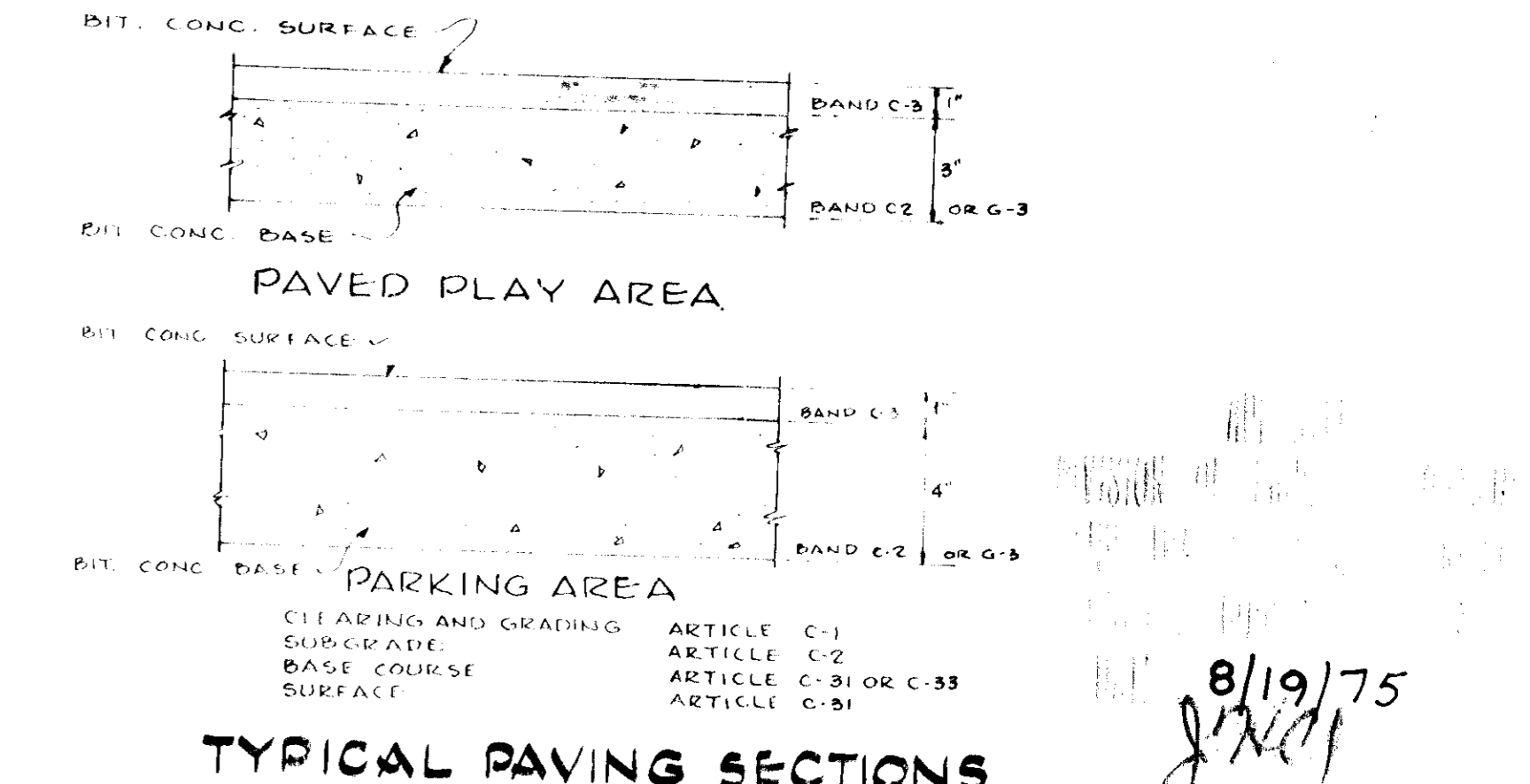
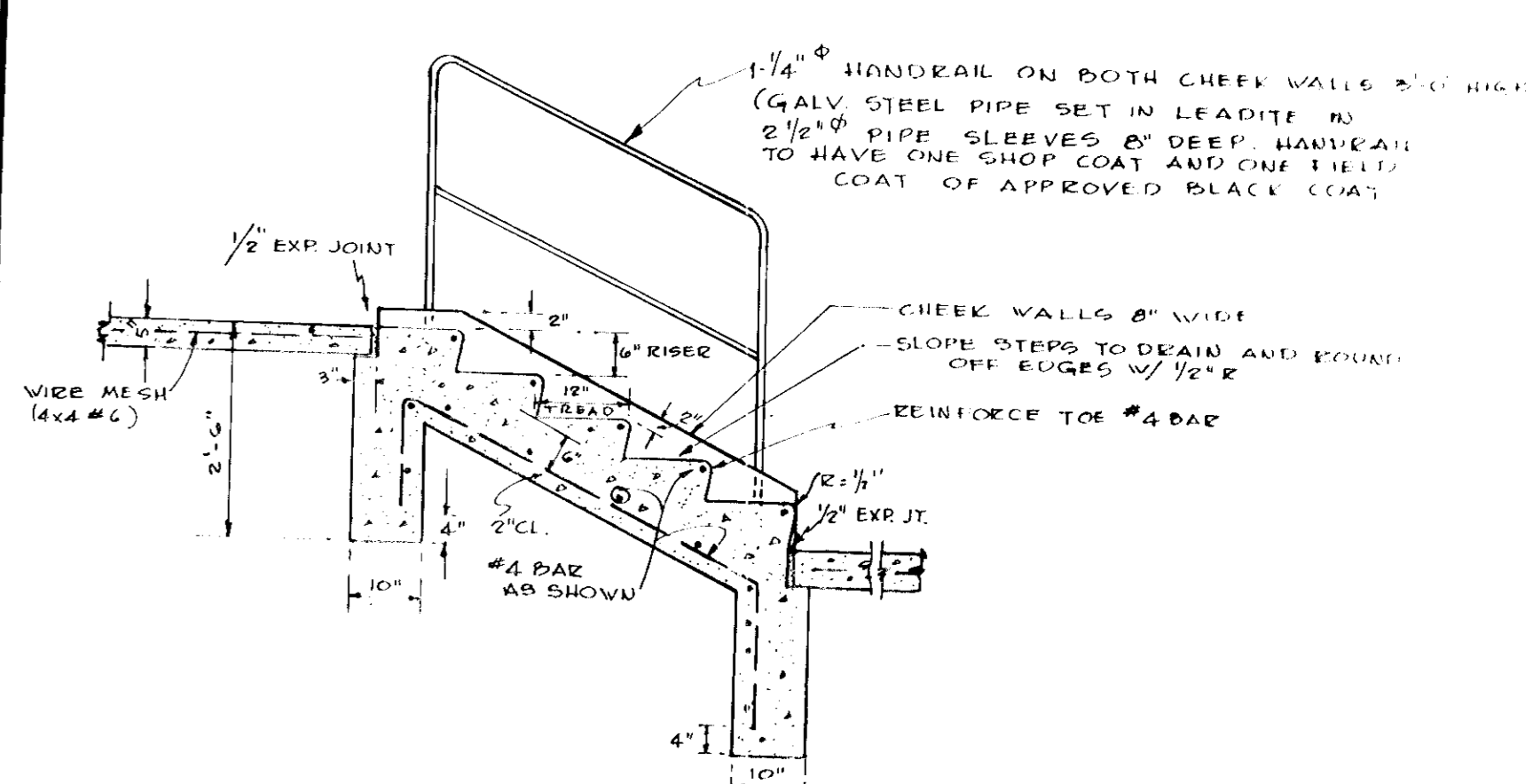
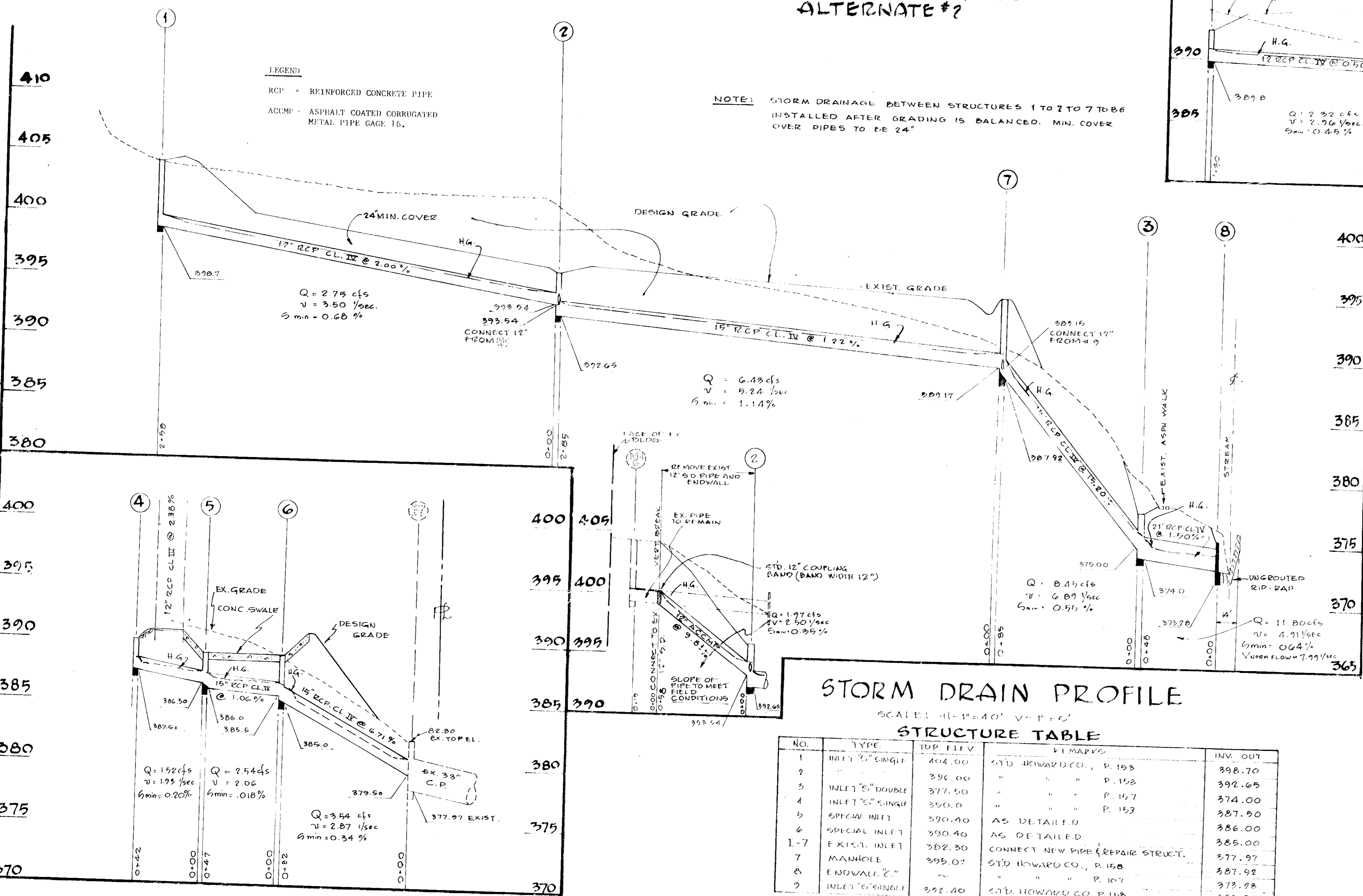
[Signature] 9/22/75
CHIEF, BUREAU OF HIGHWAYS DATE

- COMPLETE SET OF SUPPLEMENTAL SITE PLANS CONSISTS OF:
1. GRADING & LAYOUT PLAN - G-1
 2. DETAILS & STORM DRAINAGE PROFILES - G-2
 3. DETAILS & NOTES - G-3
 4. SEDIMENT CONTROL PLAN - G-4
- ABOVE PLANS SERVE AS SUPPLEMENT AND REVISION TO APPROVED SITE PLANS S.D.P. 70-02 & S.D.P. 75-08

PROJECT # N-4-3032	PROJECT NAME THUNDER HILL ELEMENTARY SCHOOL RECREATION CENTER	ASSOCIATED ENGINEERS, INC. CIVIL ENGINEERS & LAND SURVEYORS 8555 SIXTEENTH STREET SILVER SPRING, MARYLAND 20910 TEL. 301-589-7311	JOB NO. 1915-B
	DRAWING TITLE GRADING & LAYOUT PLAN PLAYGROUND IMPROVEMENTS	SCALE AS SHOWN DATE AUG. 1, 1975 REVISED MAY 15, 1974	SHEET NO. G-1



TENNIS COURT DETAILS ALTERNATE #2



APPROVED FOR PUBLIC/PRIVATE WATER AND PUBLIC/PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH OFFICER
 DATE: 7/25/75

APPROVED HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 DATE: 8/6/75

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DATE: 9-23-75

APPROVED CHIEF BUREAU OF HIGHWAYS
 DATE: 9/23/75

1. All material and workmanship shall be in accordance with the applicable provisions of the specifications and standards of the Board of Public Works and Standards Specifications of Howard County.

2. Base will be placed in accordance with Section 200-3.2 provided in the Board County Road Construction and Standards Specifications.

3. The cost is to be included in accordance with Section 200-3.2 of the Board County Road Construction and Standards Specifications.

APRIL 16, 1975 / JUNE 2, 1975
 REVISION GRADING FOR PLAY FIELD AND STORM DRAIN PROFILE & TENNIS COURTS AS ALT. #2

REVISOR: NOV. 1974
 TENNIS COURT OMITTED.

PROJECT # N-4-3032

THUNDER HILL ELEMENTARY SCHOOL RECREATION CENTER

DETAILS & STORM DRAIN PROFILES

ASSOCIATED ENGINEERS, INC.
 CIVIL ENGINEERS & LAND SURVEYORS
 6505 SIXTEENTH STREET
 SILVER SPRING, MARYLAND 20910
 TEL 301 589-7311

DATE: AUG. 6, 1973
 REVISED: MAY 15, 1974

1915-B
 SHEET NO.
 G-2
 2 OF 6

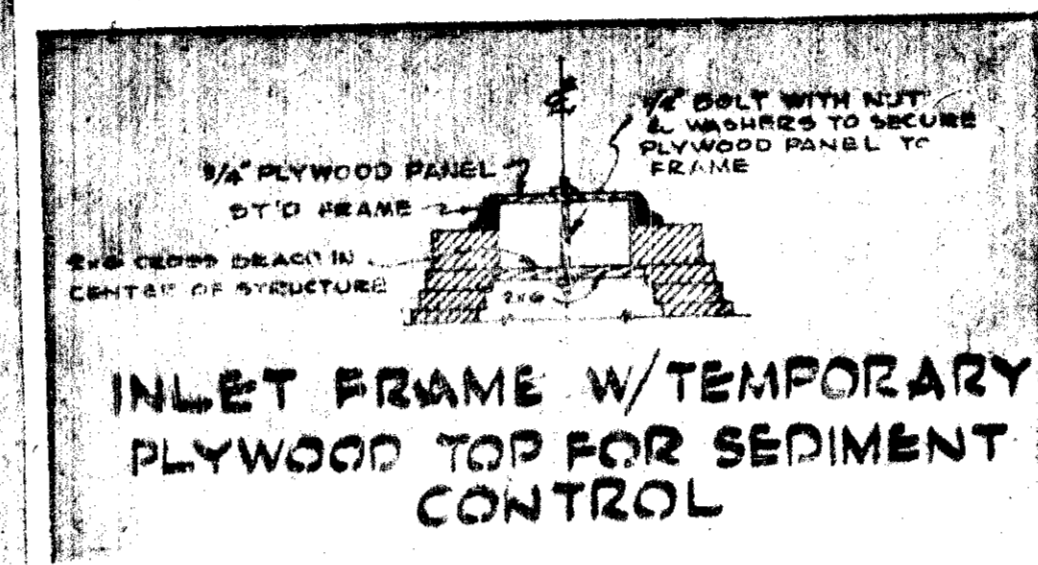
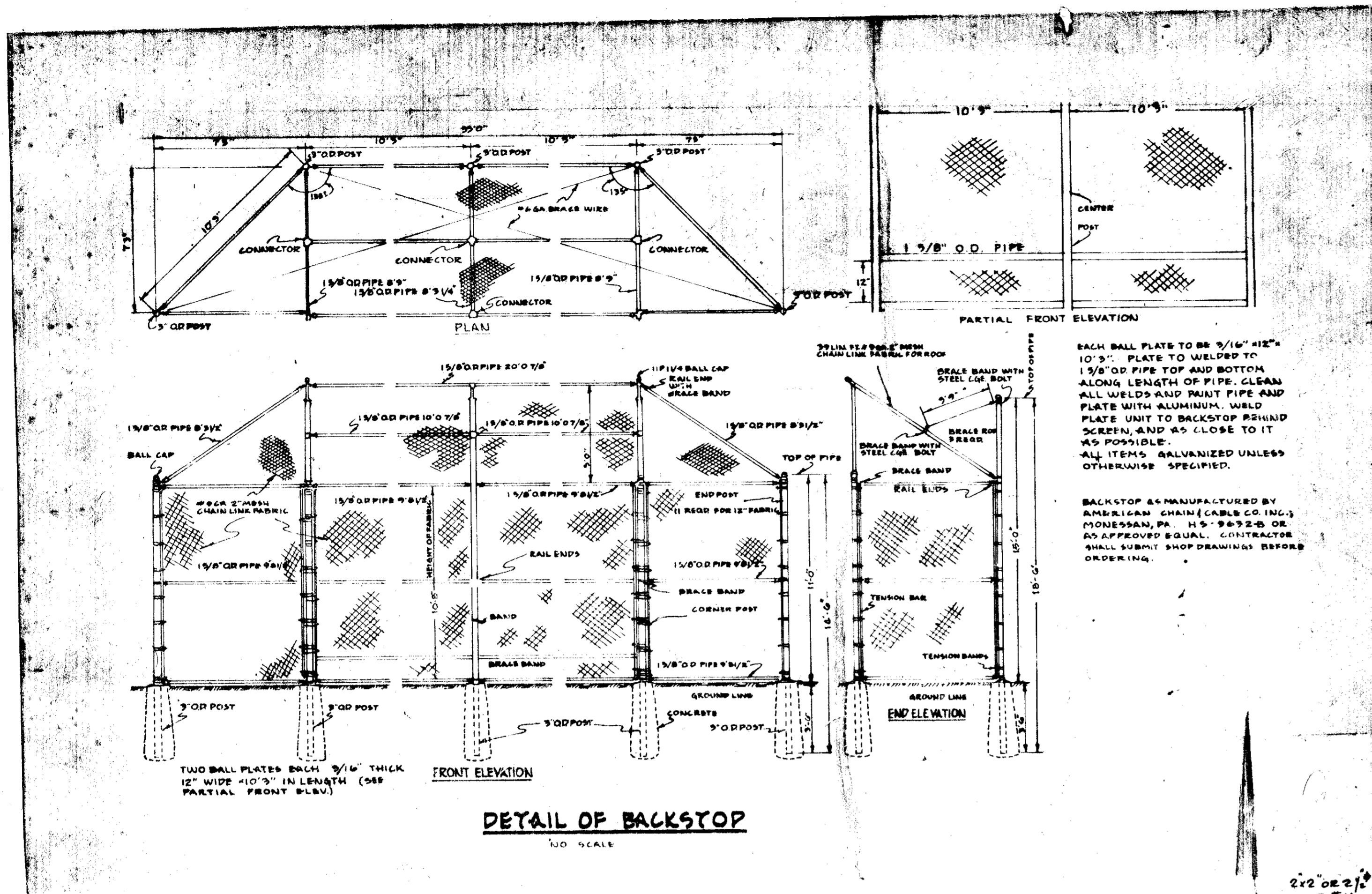
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

APPROVED: *Robert Johnson*
 HOWARD S.C.D. DATE: 9-18-75

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS
Eric V. Montan 9/18/75
 U.S. SOIL CONSERVATION SERVICE

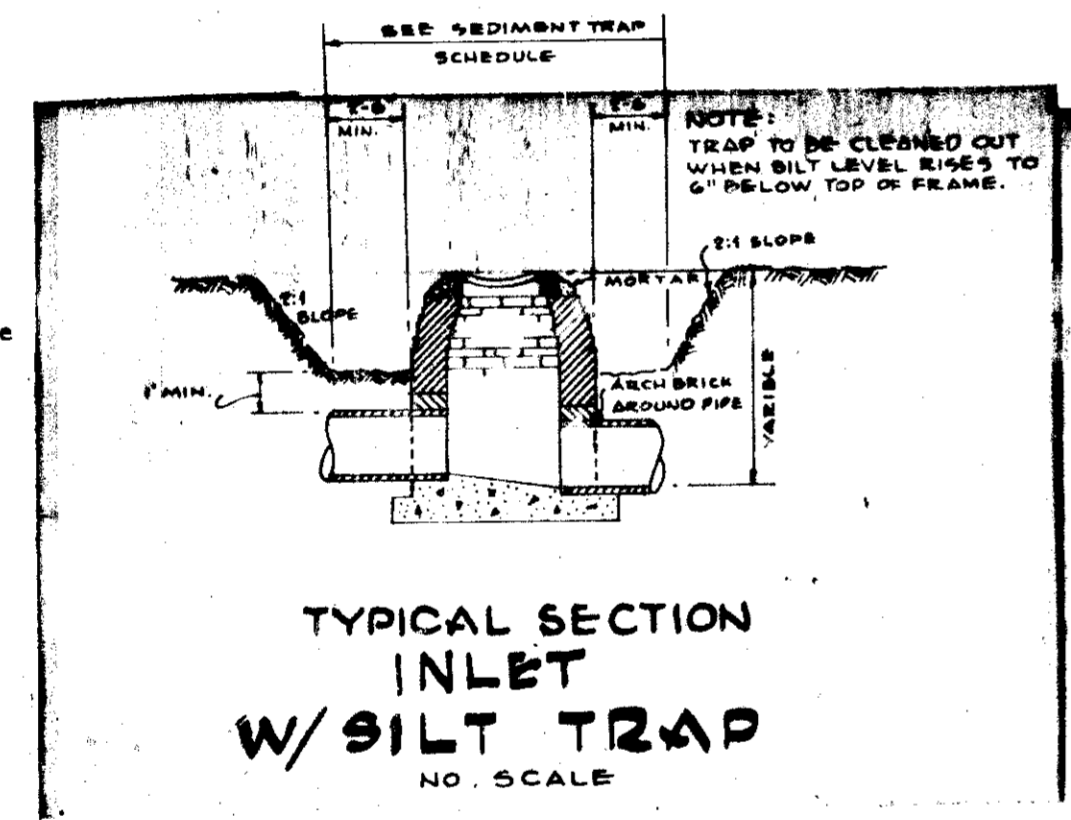
STORM DRAIN NOTES:
 1) ALL EXPOSED PORTIONS OF CHANNELS, FRAMES AND GRATES OF STORM DRAINAGE STRUCTURES SHALL RECEIVE TWO COATES OF AN APPROVED PAINT.
 2) ALL STRUCTURES HAVING A DEPTH OF 3 FEET OR MORE SHALL HAVE C. I. HANDHOLE STEPS, SPACED AT 1' O.C.

8/19/75
J. Hill

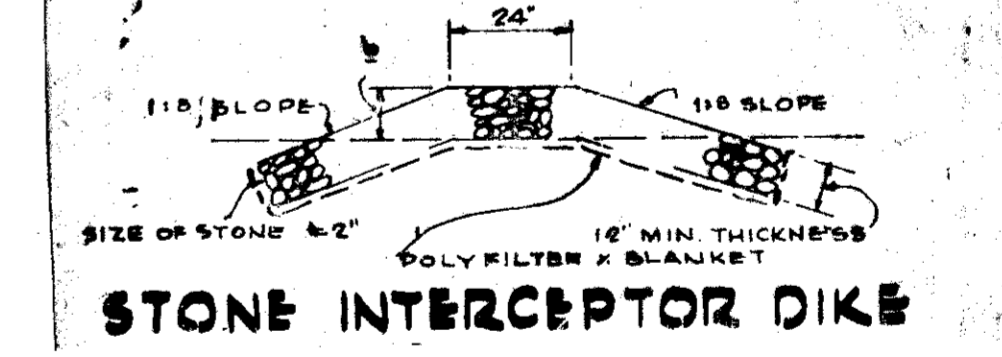
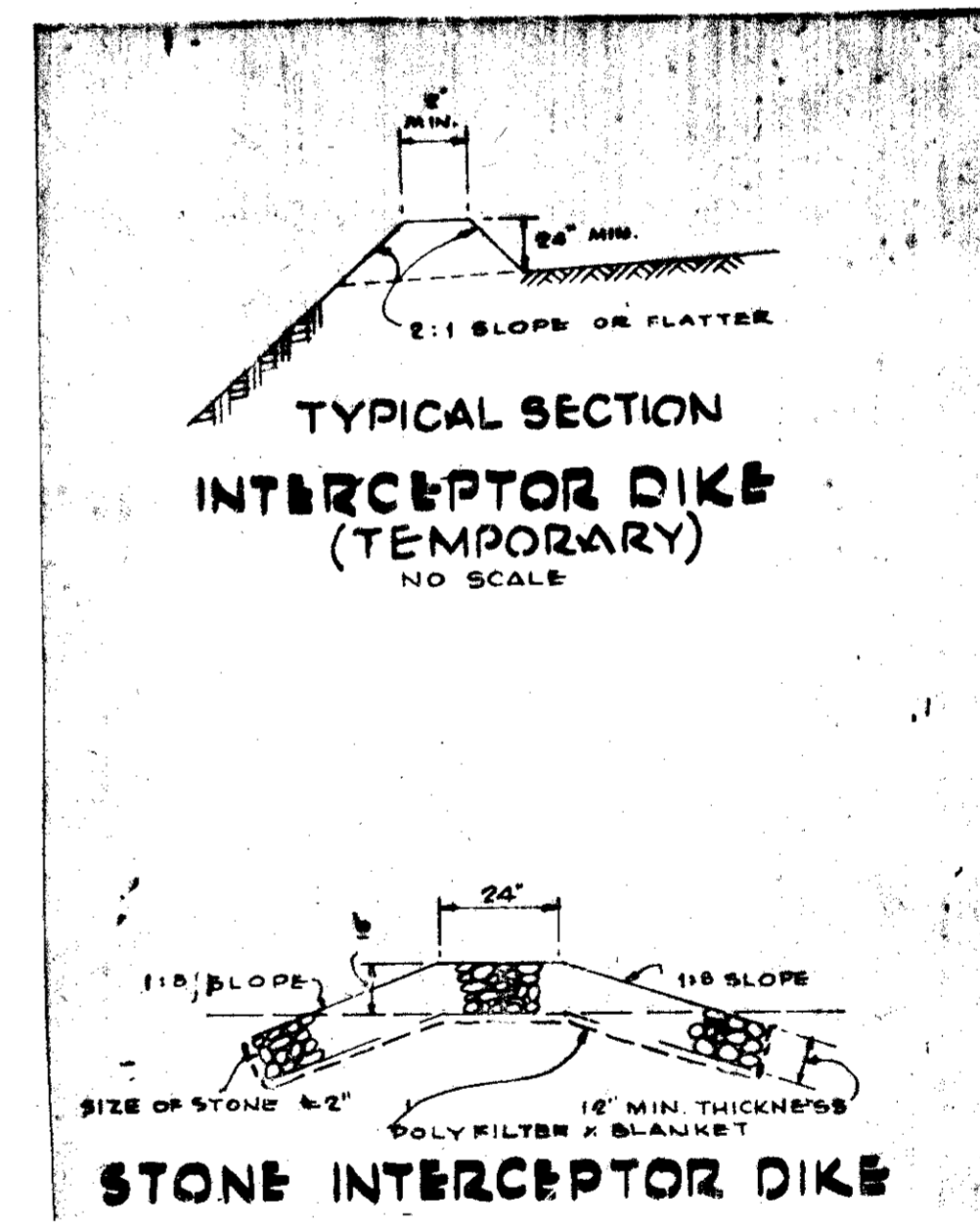
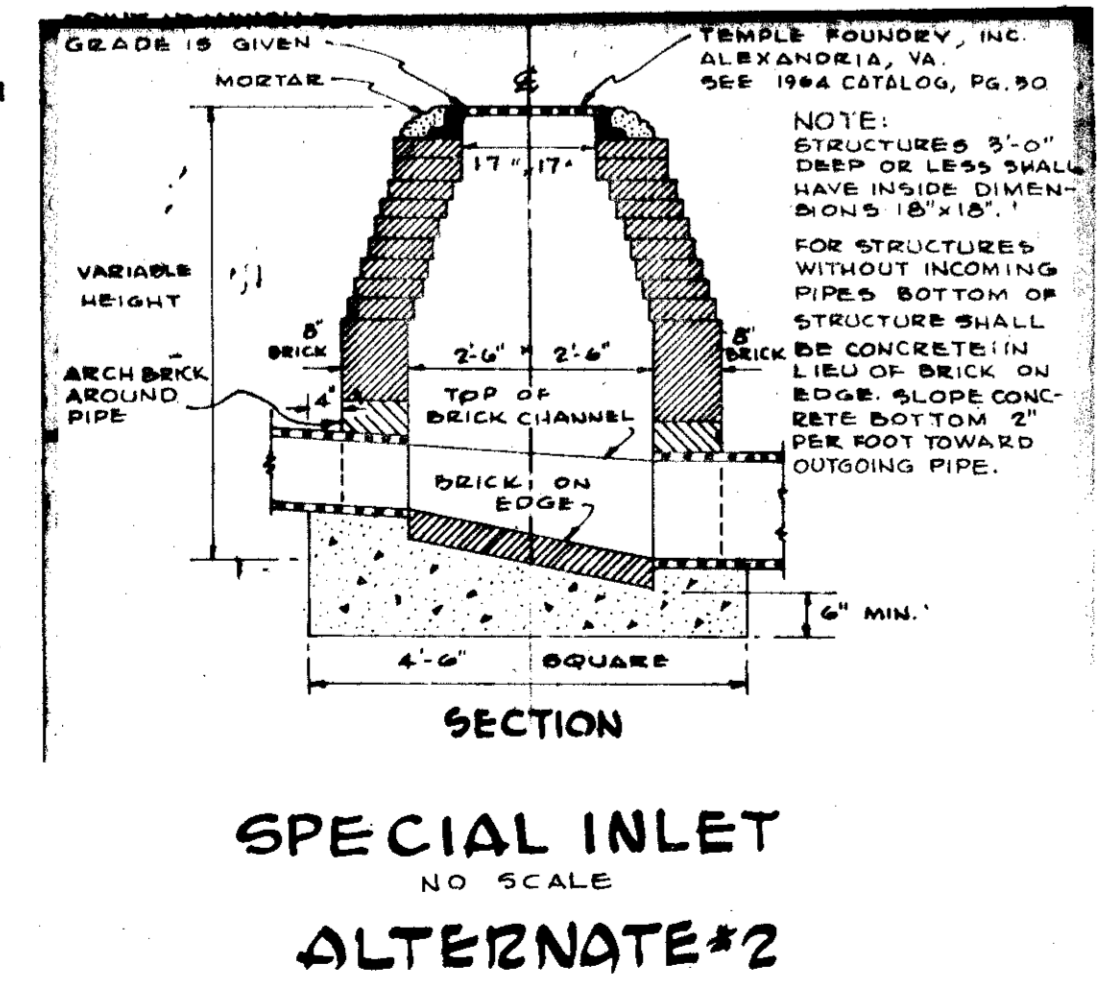
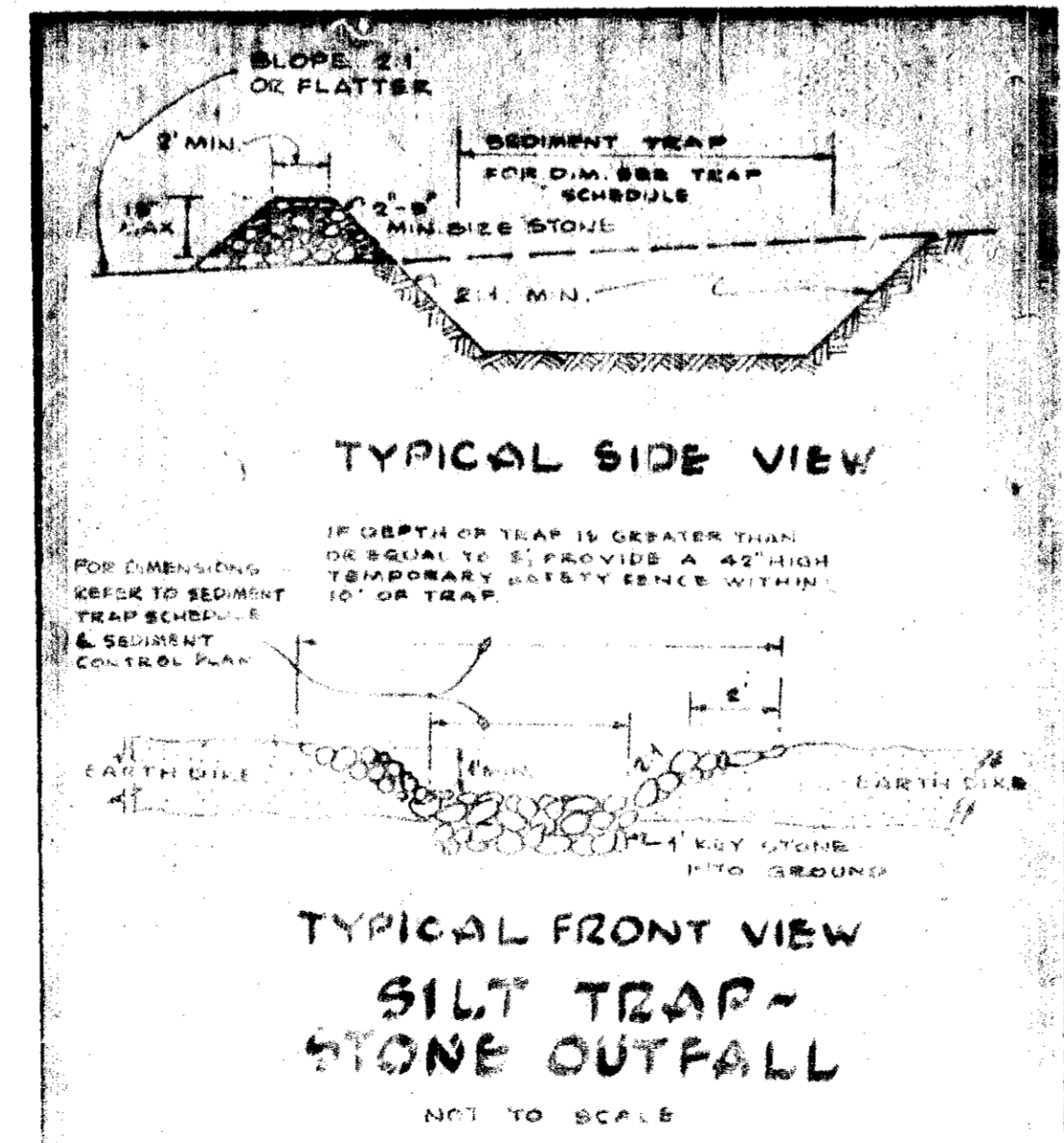
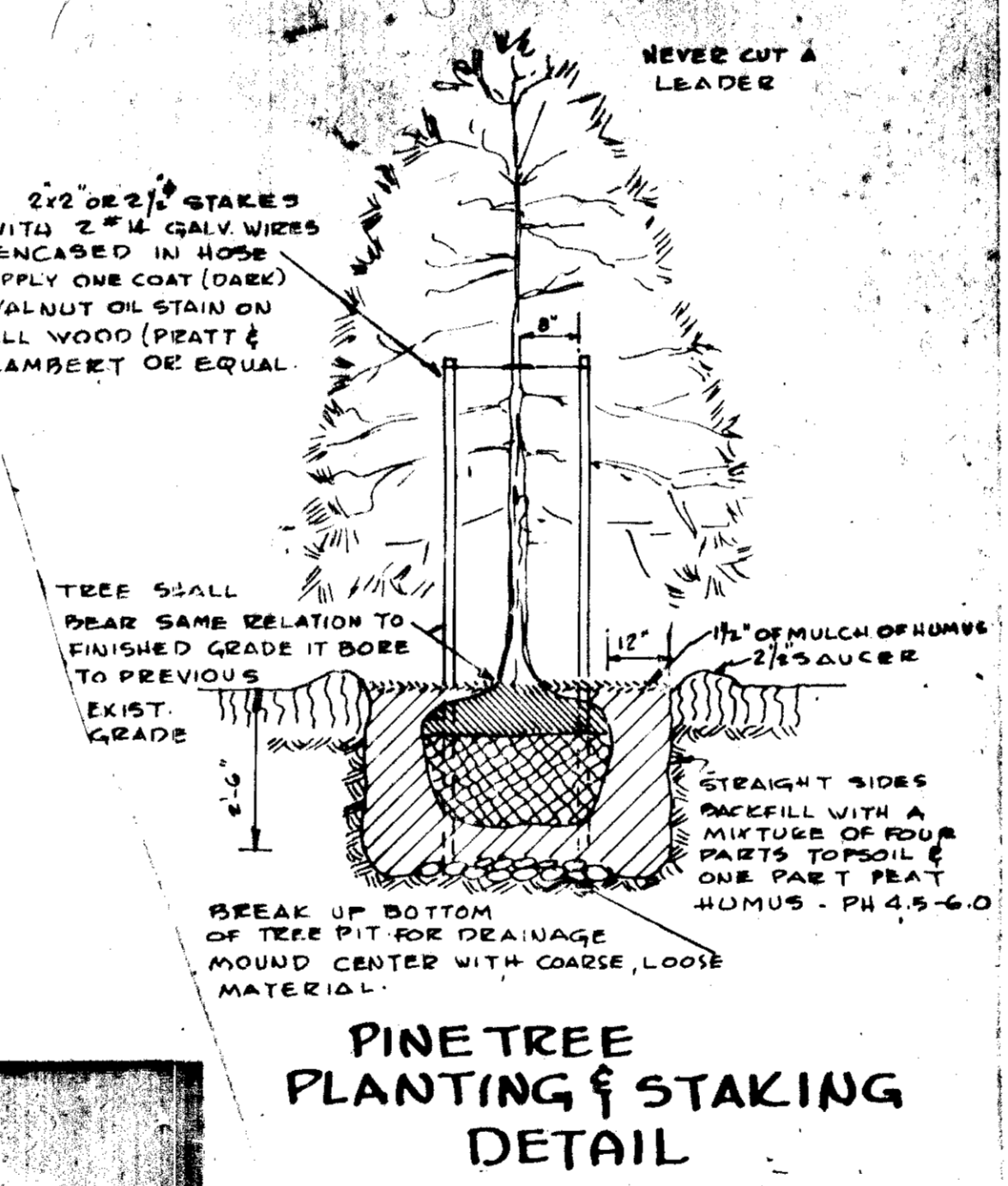


- NOTES:
1. Topography based on Field Survey by Associated Engineers, Inc. during May 1973. Floor Elevation of Building was used as Bench Mark.
 2. All disturbed unpaved areas to be topsoiled, fertilized, limed, seeded and mulched.
 3. Lime shall be spread at the rate of one ton per acre in lieu of the requirements given on page 3.700 of the aforesaid standards and specifications for soil erosion.
 4. Fertilizer 5-10-10 or equivalent shall be applied at the rate of 1700 lbs. per acre and disc into soil immediately to a depth of 3".
 5. Mixture for permanent seeding shall be 225 lbs. per acre of Kentucky K-51 and 25 lbs. per acre of annual Rye.
 6. Immediately after seeding, these areas shall be uniformly mulched - refer to page 3.101 of above-mentioned specs. - asphalt mulch tie-down is required. (Refer to page 3.102 of above-mentioned specs.)
 7. At all fill slopes construction berms shall be placed at each lift, especially at the end of the day.
 8. Design contours shown are finished grades. Allowance in grading shall be made for topsoil to be spread.
 9. All material and workmanship for storm drainage, grading and paving shall meet all applicable provisions of the Road Construction Code and Standard Specs of Howard County.
 10. No temporary sedimentation measures are to be removed without permission by Soil Conservation District.
 11. Grading, topsoiling, seeding and mulching to meet all applicable requirements of the current standard specifications of the Road Construction Code of Howard County and the "Standards and Specifications for Soil Erosion and Sediment Control in urbanized areas".
 12. Seeding to be performed immediately after final grading.
 13. Topsoil depth shall be 3" compacted minimum.
 14. Howard County Soil Conservation District shall be notified at least 24 hours prior to the beginning of grading operations.
 15. Storm water lines shall be constructed prior to grading but after Silt Traps and interceptor dikes are in place, with the exception of Base Bid where Storm Drain shall be installed after grading is balanced.
 16. Trenches shall be backfilled and compacted on a daily basis.
 17. All Sediment Control Measures shall be constructed in accordance with the approved plans and shall be maintained in operation until permission for their removal has been obtained.
 18. All excess and unsuitable material shall be removed from the site at no extra cost in accordance with plans submitted by the contractor for Soil Conservation approval.
 19. Any suitable fill material shall be provided by the contractor at no extra cost.
 20. Any material to be stock piled shall be placed where directed on the site. A 18" high berm shall surround the pile and a minimum 25' long stone dike laid on Polyfilter Blanket shall be installed where directed.
 21. Existing Storm Drainage Facilities shall be protected against mud and silt by straw bales or other approved methods.

- CONSTRUCTION SEQUENCE
1. Install straw bale silt barriers at existing storm drainage inlets to protect against siltation of downstream system.
 2. Construct earth silt interceptor dikes using topsoil. Dike shall be compacted with several passes of construction equipment and stabilized immediately thereafter at a rate of 1 ton of lime per acre, 500 lbs. of 5-10-10 fertilizer per acre, 1.5 tons of mulch and 40 lbs. of Rye grass per acre.
 3. Install sediment trap C and D in locations as called for on plan and to dimensions shown in Sediment Trap Schedule and provide a 42" high temporary fence at traps deeper than 2 feet.
 4. Clear and grub area to disturbed, strip and stockpile topsoil.
 5. a. Rough grade Base Bid area and balance cut and fill according to note on plan.
b. Install storm drainage system for 8 to 3 to 7 to 3, 7 to 2 to Ext. 17; 2 to 1, construct concrete swale at Inlet 3 and build remaining traps at inlets and cap structures.
 6. Stabilize Base Bid playfield areas and slopes.
 7. If Alternate #2 is accepted:
a. Install storm drainage system from Ex I-7 to 6 to 5 to 4 and cap structures as called for on plan.
b. Rough grade area under tennis courts to desired subgrade elevation.
 8. Install base course of paving for paved areas if Alternate #1 and/or #2 are accepted, construct concrete swale at Tennis Courts, and stabilize adjacent grass areas and slopes.
 9. Remove traps and caps of storm drainage structures when tributary areas are stabilized.
 10. Apply surface course for playfield area (under Alternate #1) and leveling course for Tennis Courts, complete Tennis Court construction and stabilize adjacent disturbed areas.
 11. Install backstops and benches and stabilize disturbed areas.
 12. Remove exterior dikes and traps and stabilize disturbed areas.
 13. Clean up site and begin maintenance.



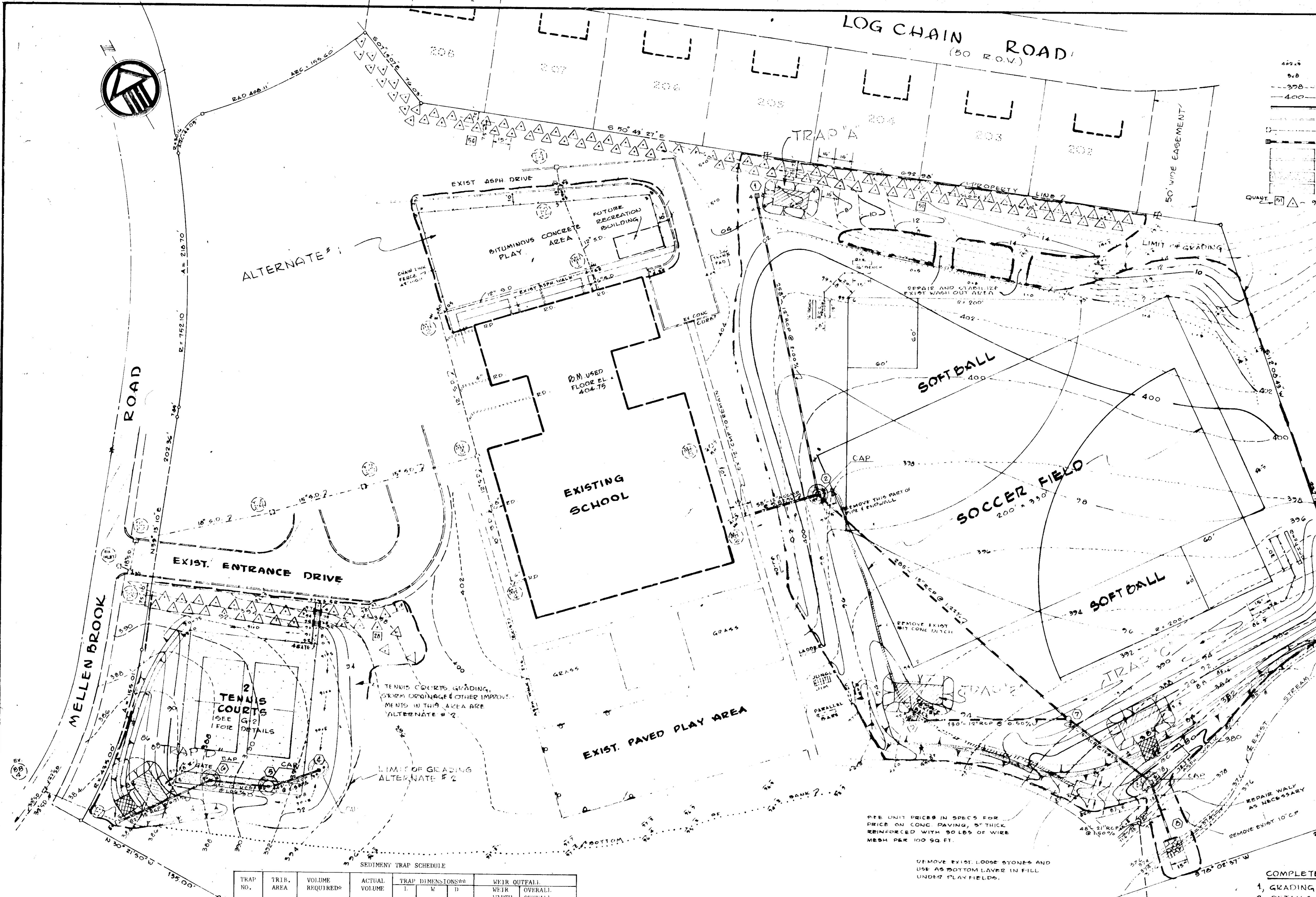
IF DEPTH OF TRAP IS GREATER THAN OR EQUAL TO 2' PROVIDE A TEMPORARY SAFETY FENCE AT LEAST 42" HIGH AROUND ENTIRE TRAP WITHIN 10' OF TRAP.



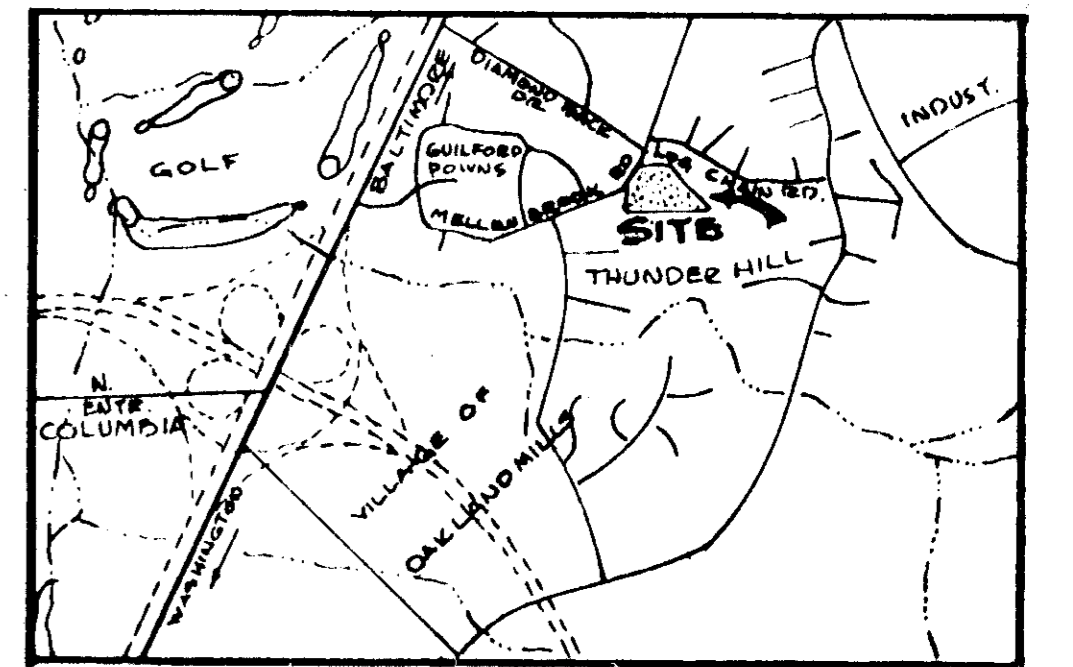
APPROVED
DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
HOWARD COUNTY, MARYLAND
DATE 8/19/75
[Signature]
REVIEWED FOR *[Signature]* S.C.D. NAME
AND MEETS TECHNICAL REQUIREMENTS
[Signature] 9/18/75 /DATE
U.S. SOIL CONSERVATION SERVICE
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
APPROVED *[Signature]* DATE 9-18-75
HOWARD S.C.D.

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
[Signature] DATE 9/22/75
BUNTY HEALTH OFFICER
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
[Signature] DATE 9/22/75
PLANNING DIRECTOR
APPROVED: DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
[Signature] DATE 9/22/75
DIRECTOR
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
[Signature] DATE 9/22/75
CHIEF, BUREAU OF HIGHWAYS

APRIL 16, 1973 / JUNE 2, 1975
DESIGNED GRADING FOR PLAYFIELDS & STORM DRAIN PROFILES - TENNIS COURTS AS ALT #2
PROJECT # N-4-3032
PROJECT NAME
THUNDER HILL ELEMENTARY SCHOOL RECREATION CENTER
DRAWING TITLE
DETAILS & NOTES
SCALE AS NOTED
DATE AUG. 1, 1973
REVISED MAY 19, 1974
JOB NO.
1913-B
SHEET NO.
G-3
3 OF 5



- LEGEND**
- 422.5 EXISTING SPOT GRADE
 - 5.0 DESIGN SPOT GRADE
 - EXISTING CONTOUR
 - DESIGN CONTOUR
 - CONCRETE CURB & GUTTER - NEW
 - EXISTING CONCRETE CURB & GUTTER
 - EXISTING STORM DRAIN & STRUCTURE
 - DESIGN STORM DRAIN & STRUCTURE
 - EXISTING PAVING
 - NEW BITUMINOUS CONCRETE
 - NEW ALL WEATHER SURFACE CONCRETE
- QUANT. [Symbol] 91 PINDS STROBUS, WHITE PINE 5'-6' O-D. (MIN. SIZE) EXTRA HEAVY, BUSHY STOCK FOR SCREEN PLANTING. PLANT DOUBLE ROW STAGGERED - ROWS 7'6" APART TEES 15' APART. THIS PLANTING CAN BE PRUNED INTO A HEDGE WHEN TREES GROW TOGETHER.
- [Symbol] DUMPED, UNGRADED RIP-RAP - MIN. WEIGHT OF STONES 80 TO 100 LBS. MIN. 1 1/2" THICK; WIDTH AS SHOWN ON POLY FILTER X PLANET.



VICINITY MAP
SCALE: 3/4" = 1 MILE

DEVELOPER'S CERTIFICATION

"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 also authorize periodic on site inspection by the Howard County 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."

Howard County 9/17/75
Date

- [Symbol] TEMPORARY EARTH INTERCEPTOR DIKE - SEE DETAIL G-3.
- [Symbol] TEMPORARY STONE DIKE AT OUTFALL - SEE DETAIL G-3.
- [Symbol] TEMPORARY SEDIMENT TRAP - SEE DETAIL G-3.
- [Symbol] TEMPORARY CAP-ENLET - SEE DETAIL G-3.

SEDIMENT TRAP SCHEDULE

TRAP NO.	TRIB. AREA	VOLUME REQUIRED*	ACTUAL VOLUME	TRAP DIMENSIONS*			WEIR OUTFALL	
				L	W	D	WEIR WIDTH	OVERALL OUTFALL
A	1.25	83.8	88.0	30	16	3	5	13
B	2.45	164.2	177.8	42	16	4	-	-
C	2.19	146.7	156.4	36	16	4	-	-
D	1.43	95.8	104.0	30	20	3	-	-

* Volume required based on 67 cu. yds. per disturbed acre.
** Length and width dimensions are given at base of trap.

THUNDER HILL ELEMENTARY SCHOOL
VILLAGE OF OAKLAND MILLS
6TH ELECTION DISTRICT
ZONING - R-20
OWNER: BOARD OF EDUCATION - HOWARD COUNTY, MD.
PROP. RECORDED: LIBER W.H. 392, FOLIO 732

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

APPROVED: *[Signature]* DATE 9-18-75
HOWARD S.C.D.

DESIGNER CERTIFICATION

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] Aug 6 1975
DATE

REVIEWED FOR: HOWARD S.C.D.
AND MEETS TECHNICAL REQUIREMENTS

[Signature] 9/18/75
DATE

U.S. SOIL CONSERVATION SERVICE

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

[Signature] 9/18/75
DATE

COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

[Signature] 9/22/75
DATE

PLANNING DIRECTOR

APPROVED: FOR PUBLIC WATER, PUBLIC BEVERAGE AND STORM DRAINAGE SYSTEMS AND BRIDGES

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

[Signature] 9/28/75
DATE

CHIEF, BUREAU OF HIGHWAYS

- COMPLETE SET OF SUPPLEMENTAL SITE PLANS CONSISTS OF:
1. GRADING & LAYOUT PLAN - G-1
 2. DETAILS & STORM DRAINAGE PROFILES - G-2
 3. DETAILS & NOTES - G-3
 4. SEDIMENT CONTROL PLAN - G-4
- ABOVE PLANS SERVE AS SUPPLEMENT TO APPROVED SITE PLANS S.D.P. 70-02

PROJECT # N-4-3032

**THUNDER HILL
ELEMENTARY SCHOOL
RECREATION CENTER**

SEDIMENT CONTROL PLAN

ASSOCIATED ENGINEERS, INC.
CIVIL ENGINEERS & LAND SURVEYORS
8808 SIXTEENTH STREET
BILVER SPRING, MARYLAND 20814
TEL. 301 940-7811

1915-B

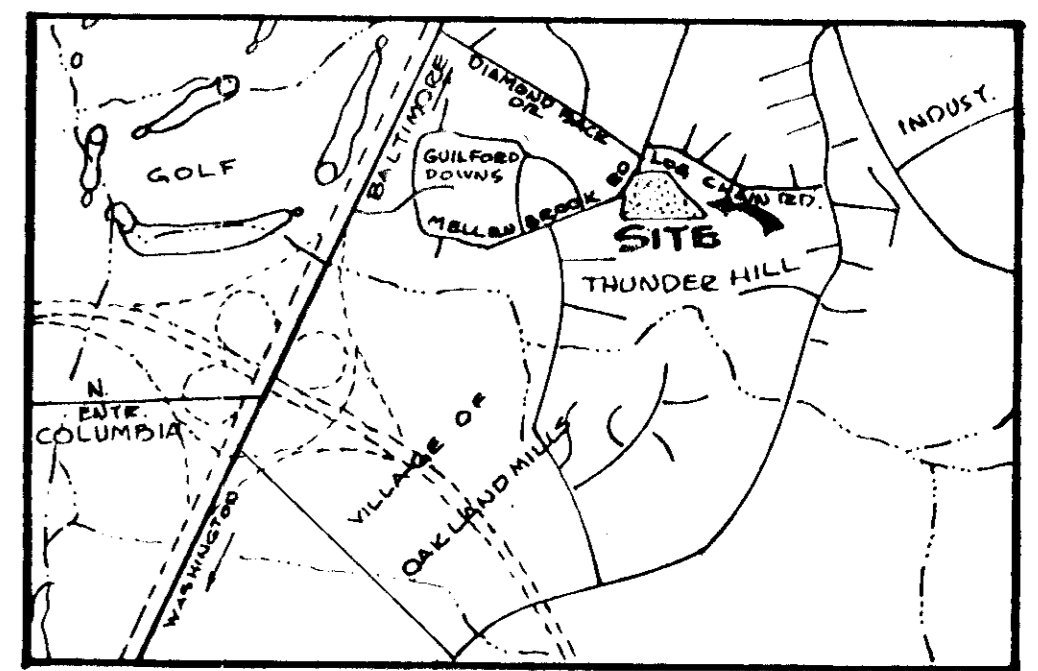
G-4

4 OF 5

8/19/75
JRM

LEGEND

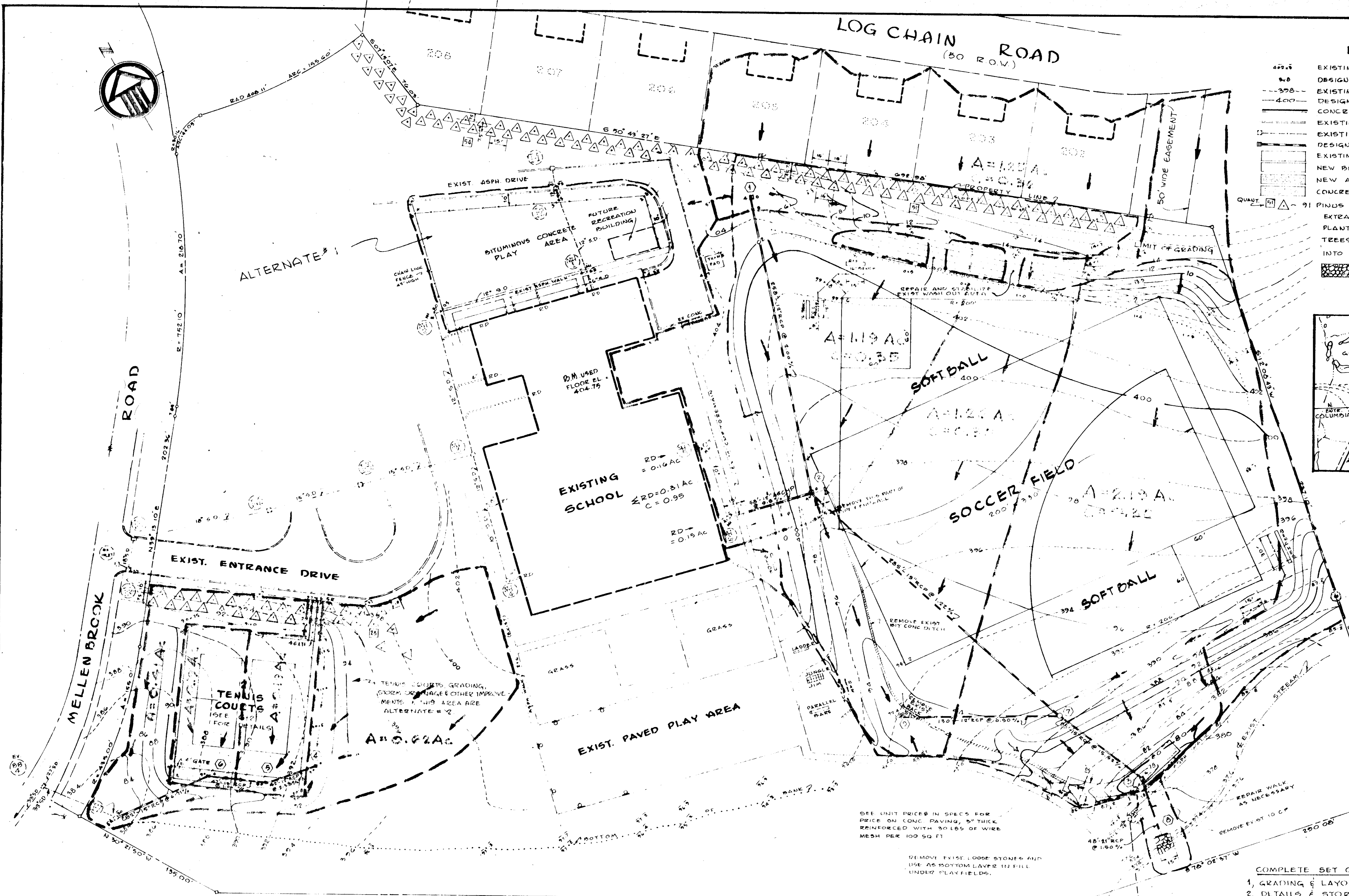
- 442.5 EXISTING SPOT GRADE
- 4.0 DESIGN SPOT GRADE
- 375 EXISTING CONTOUR
- 400 DESIGN CONTOUR
- CONCRETE CURB & GUTTER - NEW
- EXISTING CONCRETE CURB & GUTTER
- EXISTING STORM DRAIN & STRUCTURE
- DESIGN STORM DRAIN & STRUCTURE
- EXISTING PAVING
- NEW BITUMINOUS CONCRETE
- NEW ALL WEATHER SURFACE CONCRETE
- QUANT. 91 PINS STEOBUS - WHITE PINE 5-6' 8-8 (MIN. SIZE) EXTRA HEAVY, BUSHY STOCK FOR SCREEN PLANTING. PLANT DOUBLE ROW STAGGERED - ROWS 7' APART TREES 15' APART. THIS PLANTING CAN BE PRUNED INTO A HEDGE WHEN TREES GROW TOGETHER.
- DUMPED, UNGROUTED RIP-RAP - MIN. WEIGHT OF STONES 80 TO 100 LBS. MIN. 1 1/2" THICK; WIDTH AS SHOWN ON POLY FILTER X BLANKET.



VICINITY MAP
SCALE: 3/4" = 1 MILE

DEVELOPER'S CERTIFICATION
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 also authorize periodic on site inspection by the Howard County 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.
Richard H. Layer 9-17-75
Howard County

- DRAINAGE DIVIDE LEGEND**
- DRAINAGE DIVIDE
 - A = AREA IN ACRES
 - C = RUNOFF COEFFICIENT
 - ← FLOW DIRECTION



SEE UNIT PRICES IN SPECS FOR PRICE ON CONC. PAVING, 5" THICK REINFORCED WITH 30 LBS. OF WIRE MESH PER 100 SQ. FT.
REMOVE EXIST. LOOSE STONES AND USE AS BOTTOM LAYER IN FILL UNDER PLAYFIELDS.

- COMPLETE SET OF SUPPLEMENTAL SITE PLANS CONSISTS OF:**
1. GRADING & LAYOUT PLAN - G-1
 2. DETAILS & STORM DRAINAGE PROFILES - G-2
 3. DETAILS & NOTES - G-3
 4. SEDIMENT CONTROL PLAN - G-4
- ABOVE PLANS SERVE AS SUPPLEMENT TO APPROVED SITE PLANS 5.D.P. 70-02

THUNDER HILL ELEMENTARY SCHOOL VILLAGE OF OAKLAND MILLS 6th ELECTION DISTRICT ZONING - R-20. OWNER: BOARD OF EDUCATION - HOWARD COUNTY, MD. PROJ. RECORDED: LIBER WITH. 392, FOLIO 732

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

APPROVED: *[Signature]* DATE: 9-18-75
HOWARD S.C.D.

SCALE: 1" = 40'

DESIGNER CERTIFICATION
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] DATE: JUNE 2, 1975
S.C.D.
AND MEETS TECHNICAL REQUIREMENTS
[Signature] DATE: 9/18/75
U.S. SOIL CONSERVATION SERVICE

APPROVED: FOR PUBLIC/PRIVATE WATER AND PUBLIC/PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
[Signature] DATE: 8/26/75
COUNTY HEALTH OFFICER
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
[Signature] DATE: 8/26/75
PLANNING DIRECTOR
CHIEF, DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature] DATE: 8/26/75
DIRECTOR
CHIEF, BUREAU OF HIGHWAYS

PROJECT # N-4-3032

THUNDER HILL ELEMENTARY SCHOOL RECREATION CENTER

DRAINAGE DIVIDES

ASSOCIATED ENGINEERS, INC.
REGISTERED PROFESSIONAL ENGINEERS & LAND SURVEYORS
8555 SIXTEENTH STREET
SILVER SPRING, MARYLAND 20910
TEL. 301-589-7311

SCALE AS SHOWN
DATE: AUG 1, 1975
REVISED: MAY 19, 1974

JOB NO. 1715-D

SHEET NO.

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