

NO. DATE REVISION

1	1/18/72	Corrections, Property & San. Sewer Size Revision
2	8/8/72	Added Note Re: Prime & Tack Coats
3	9-20-07	Added Const. Seq. Dwg. Add. Notes, new Dwg. Addition of Silt Traps.
4	1-7-14	ADDED SHEET NUMBER, REVISION NUMBER AND PROJECT NUMBER AND PROJECT ADDRESS LINE, SHEET AND LINE NO. SEE SHEET DATA SHEET AND UPDATE OF GENERAL NOTES.

Note:
A building permit for the proposed school expansion shall be applied for within one (1) year measured from the DED approval letter for this red-line revision or on March 9, 2008.

APPROVALS

CERTIFY THAT THE PLAN OF DEVELOPMENT AND THIS PLAN FOR EROSION AND SEDIMENT CONTROL HAS BEEN PREPARED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL IN URBANIZING AREAS AS ADOPTED BY THE HOWARD COUNTY CONSERVATION DISTRICT.

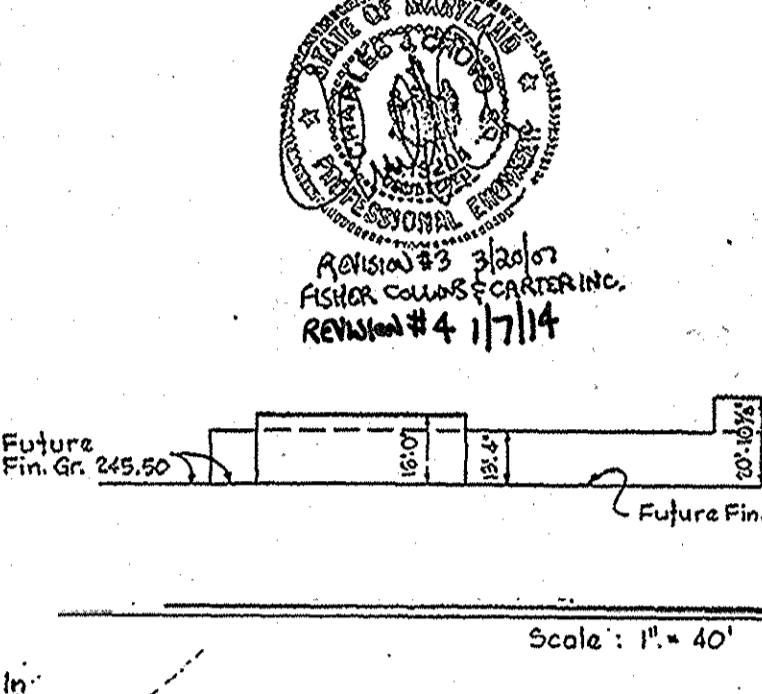
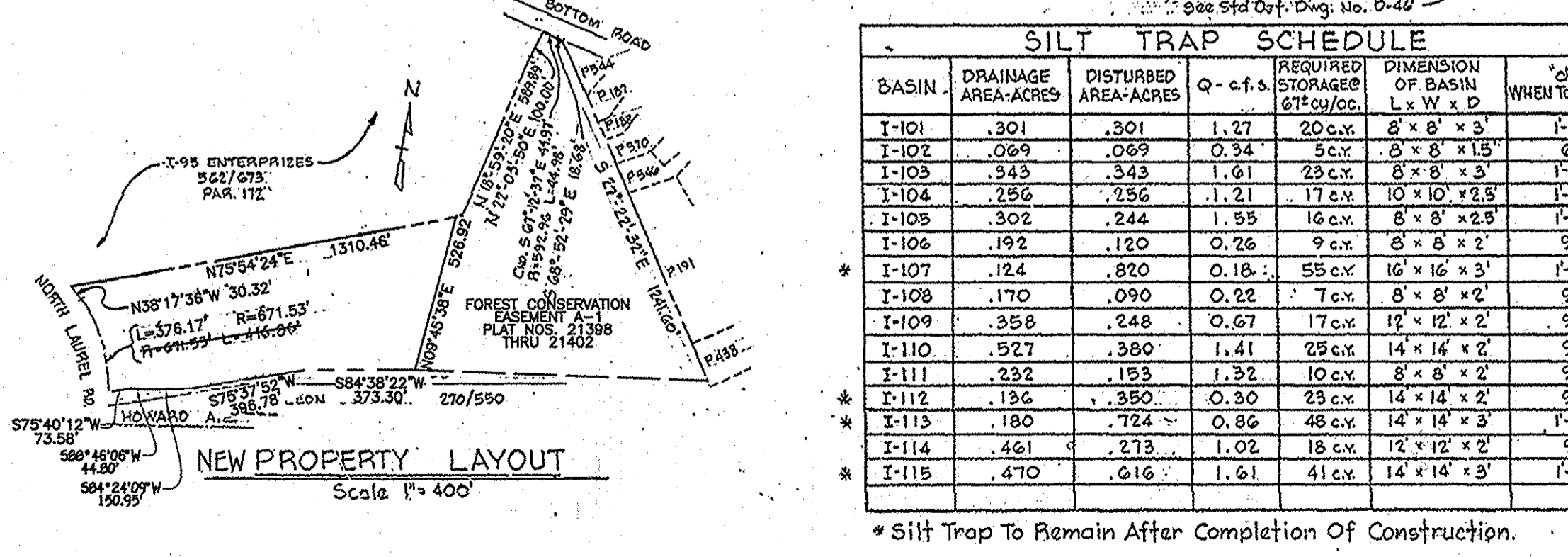
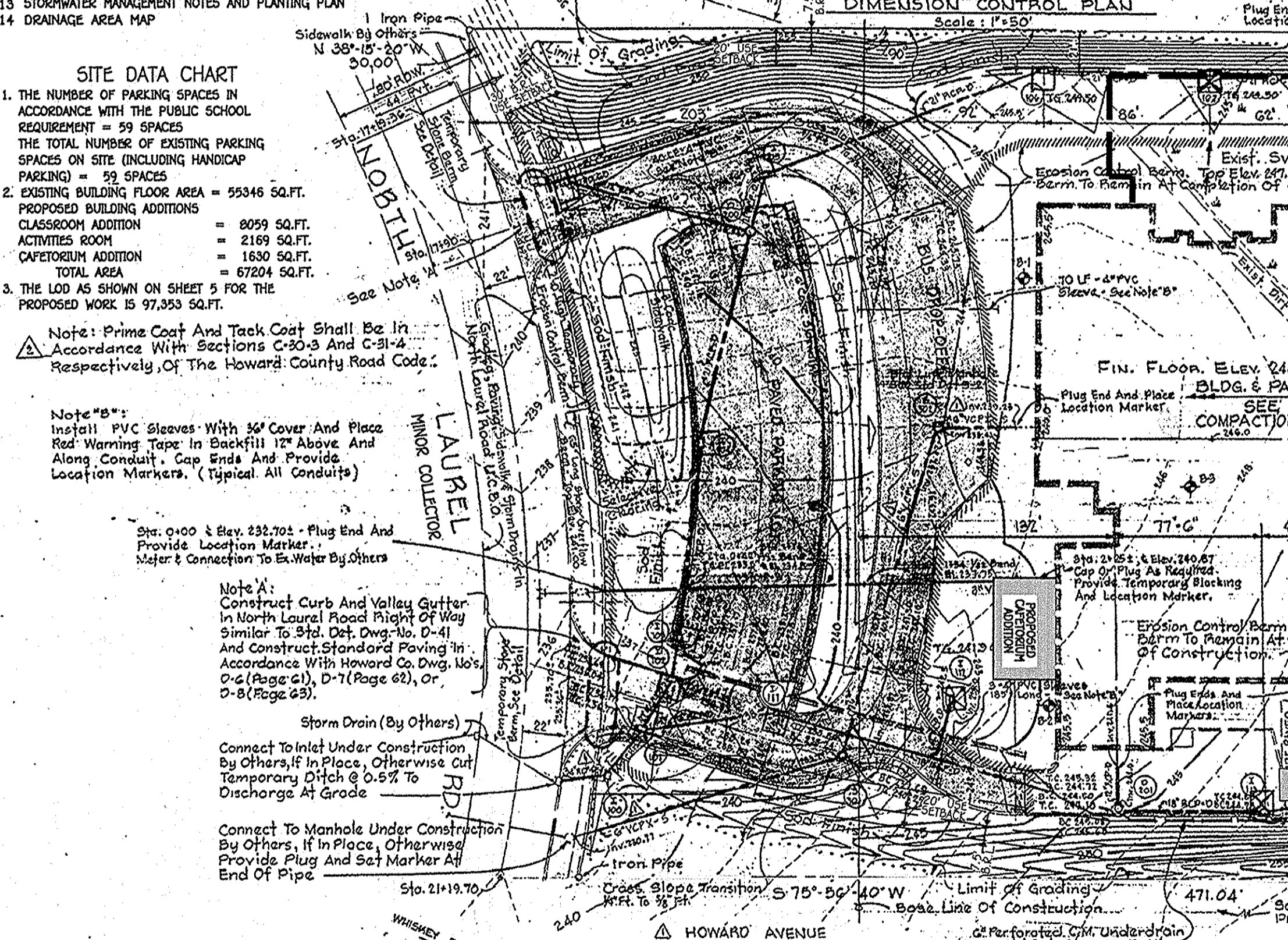
APPROVED:
FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT DISTRICT.
DATE: 9-14-72

CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR SEDIMENT AND EROSION CONTROL.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
DATE: 9-15-72

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
DATE: 9/11/72

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
DATE: 9-6-72



PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762
PLAT # OR LPT #	ZONING	TAX MAP #
391/419	R-5C	47/50
ELECT. DIST.	CENSUS TRACT	
6069.03	6069.03	

GENERAL NOTES

1. All Work Shall Be Done In Strict Accordance With Howard County Road Construction Code And Standard Specifications And Howard County Department of Public Works Standard Specifications And Details For Water Mains And Sanitary Sewers. The Term "See Standard Details" Refers To These Details.
2. The Contractor's Attention Is Directed To The Requirement That Priority Shall Be Given To The Completion Of Certain Items Of Work In Certain Work Areas. This Priority Shall Be As Set Forth In Section 1 - General Description And Scope Of Work Under Construction Procedures.
3. The Contractor Shall Hand Excavate Test Holes To Determine Exact Location And Depth Of Existing Pipes To Be Connected Prior To Starting Construction Of Proposed Work.
4. Unless Otherwise Noted, All Storm Drain Inlets Shall Be Howard County Standard Double 5' Combination Inlets. See Standard Details, Drawing NS 0-23.
5. Cap Ends Of All Proposed Electric Ducts And Provide End Markers.
6. Topo From Topographic Survey By Purdum And Jeschke Engineers - Land Surveyors Dated December 6, 1971.
7. Job Site Safety Shall Be The Sole Responsibility Of The Contractor.
8. All Sanitary Manholes Shall Be Howard County Standard Line Manholes See Standard Details, Drawing NS 0-22 And 0-9.
9. Water Main Shall Be Installed With No Less Than 4'-0" Of Cover Below Finished Grade Unless Otherwise Shown On Drawing.
10. It Shall Be The Responsibility Of The Contractor To Conform To All Laws And Regulations In Regard To Work Under Or Adjacent To Overhead Power Lines.
11. Eject Of Sloping & Sodding Shall Be As Specified. In General, Silt All Slopes 2 1/2:1 Or Steeper Plus 5' Strip Top & Bottom, Ditches To 1' Deep, 5' Strip Along Easement, Walks & Curbs Except Building Areas And Overhead Poles.

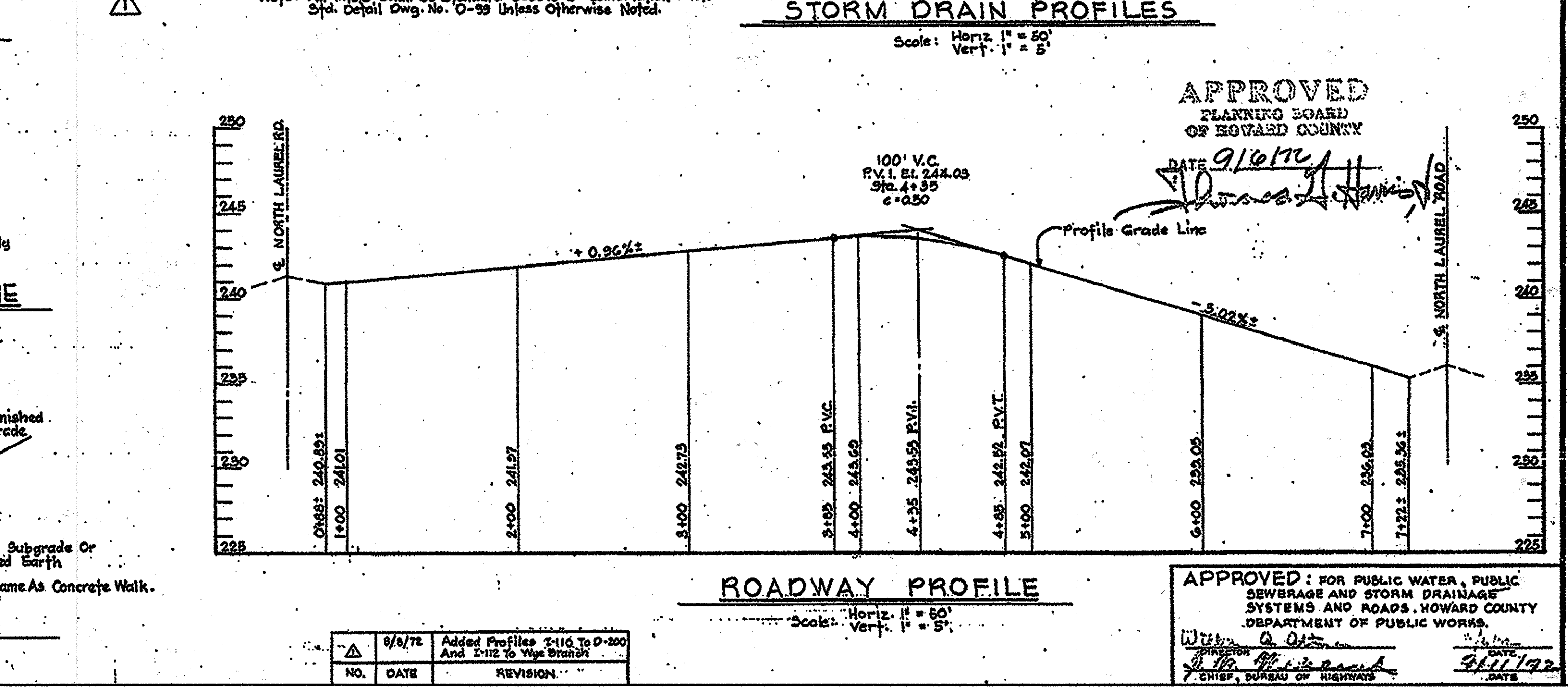
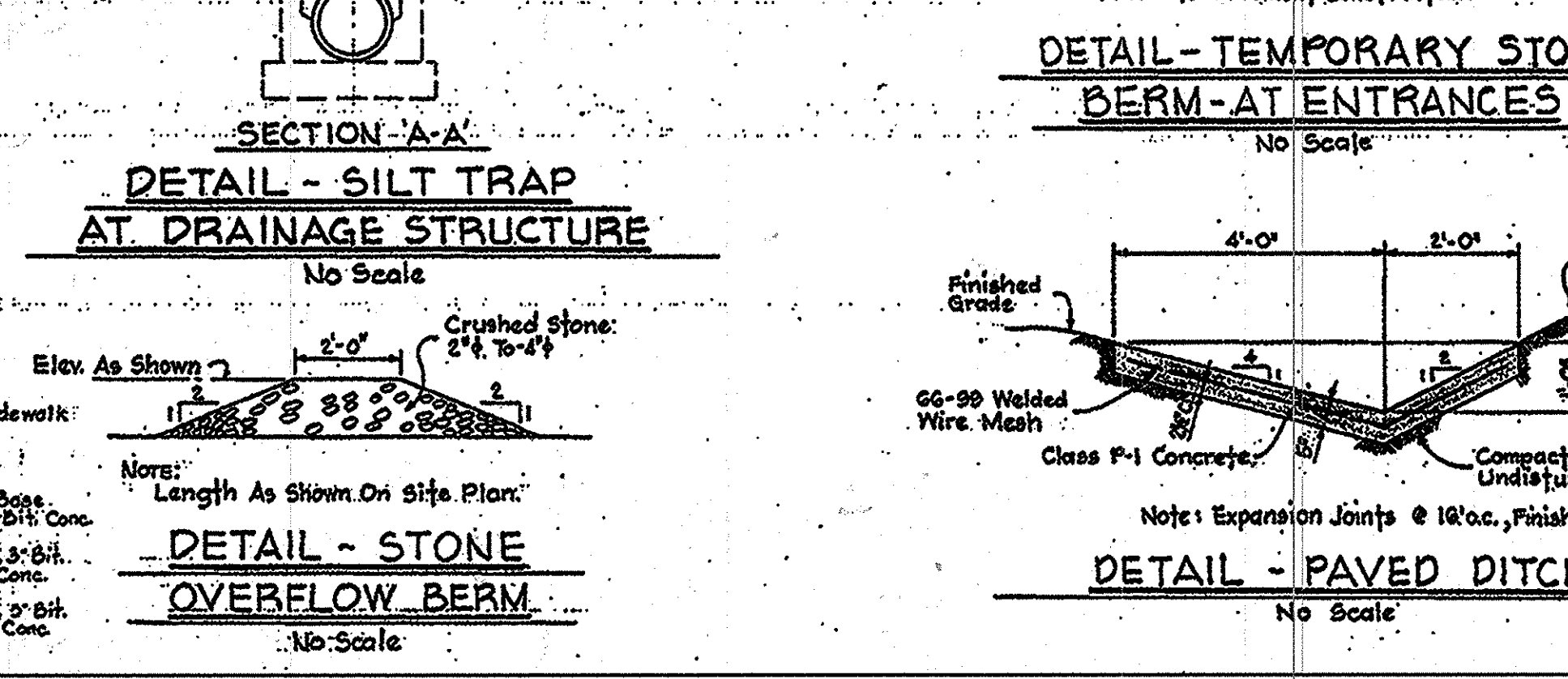
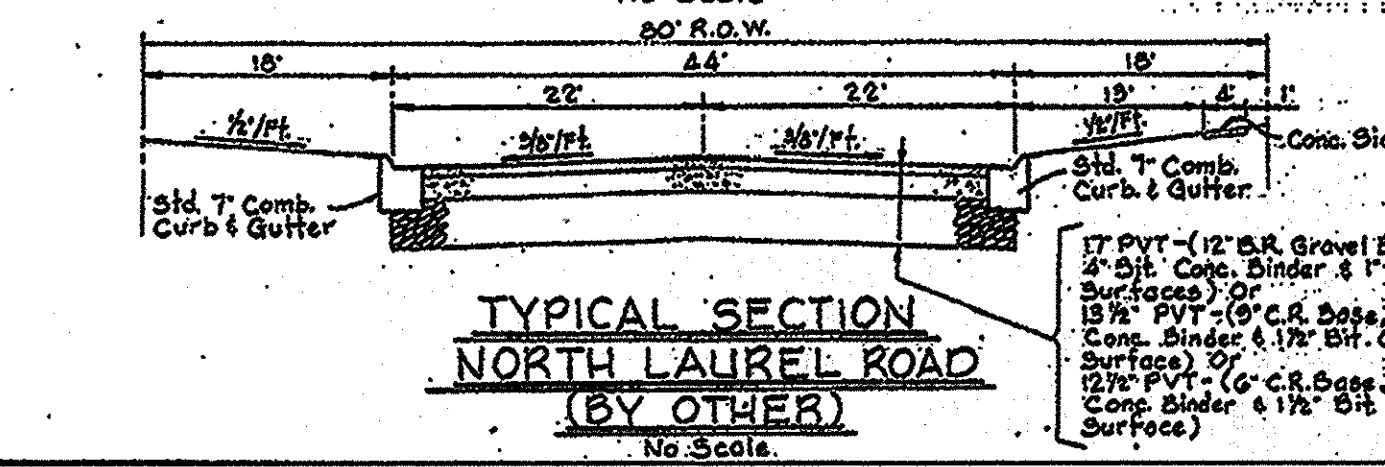
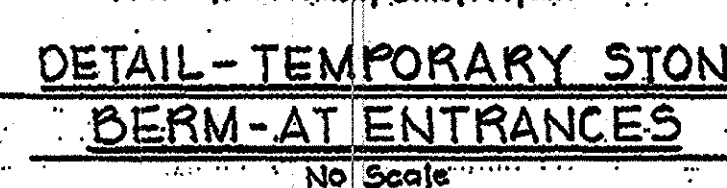
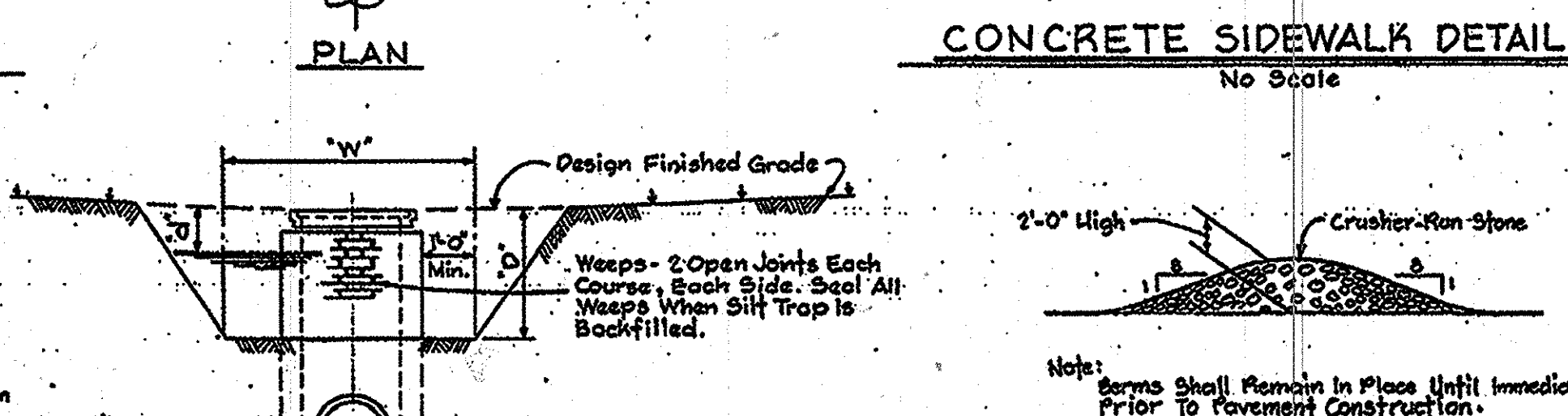
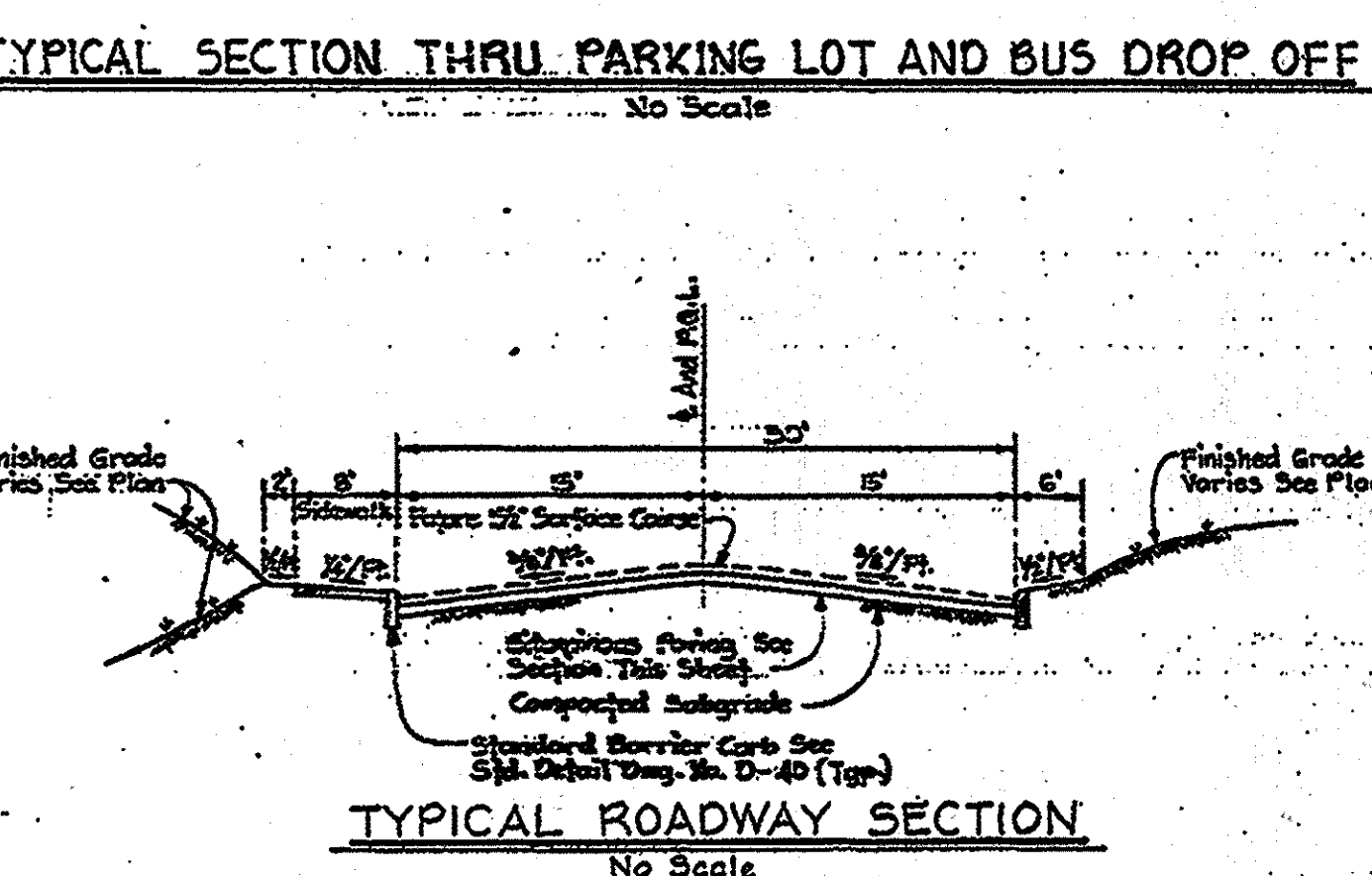
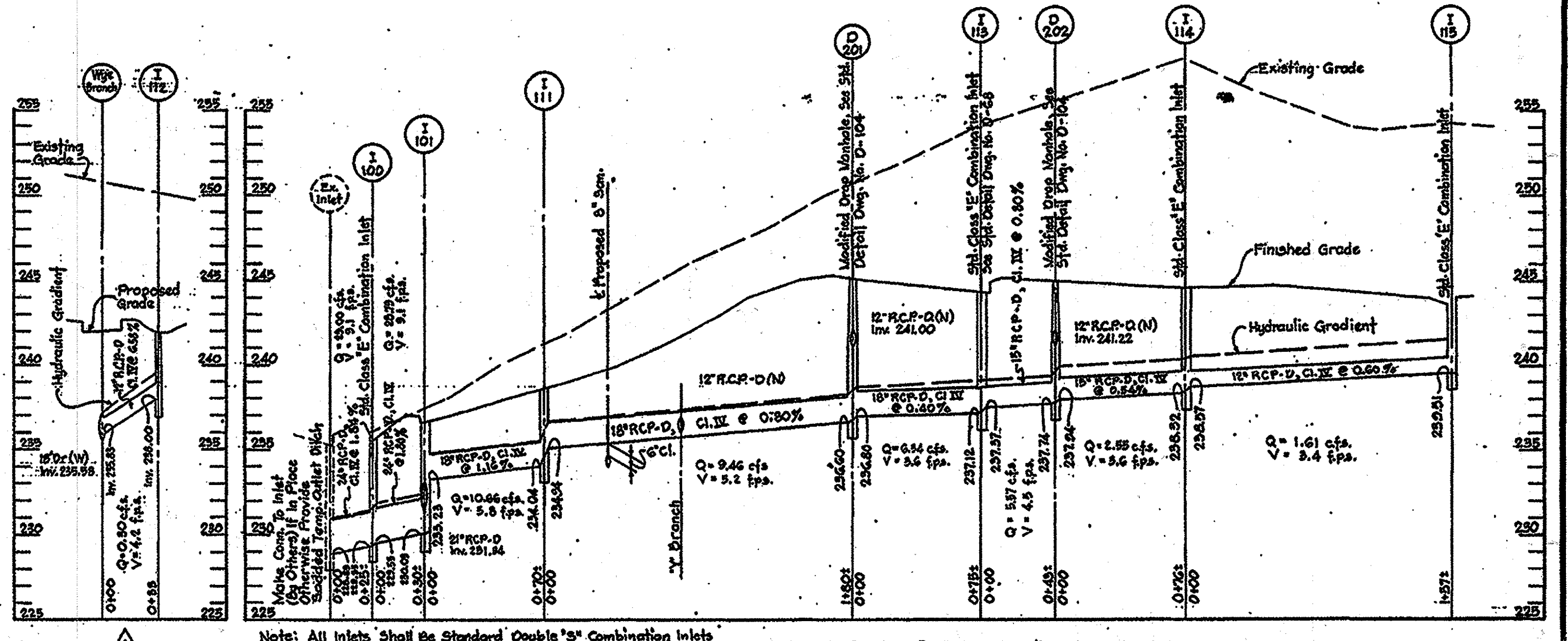
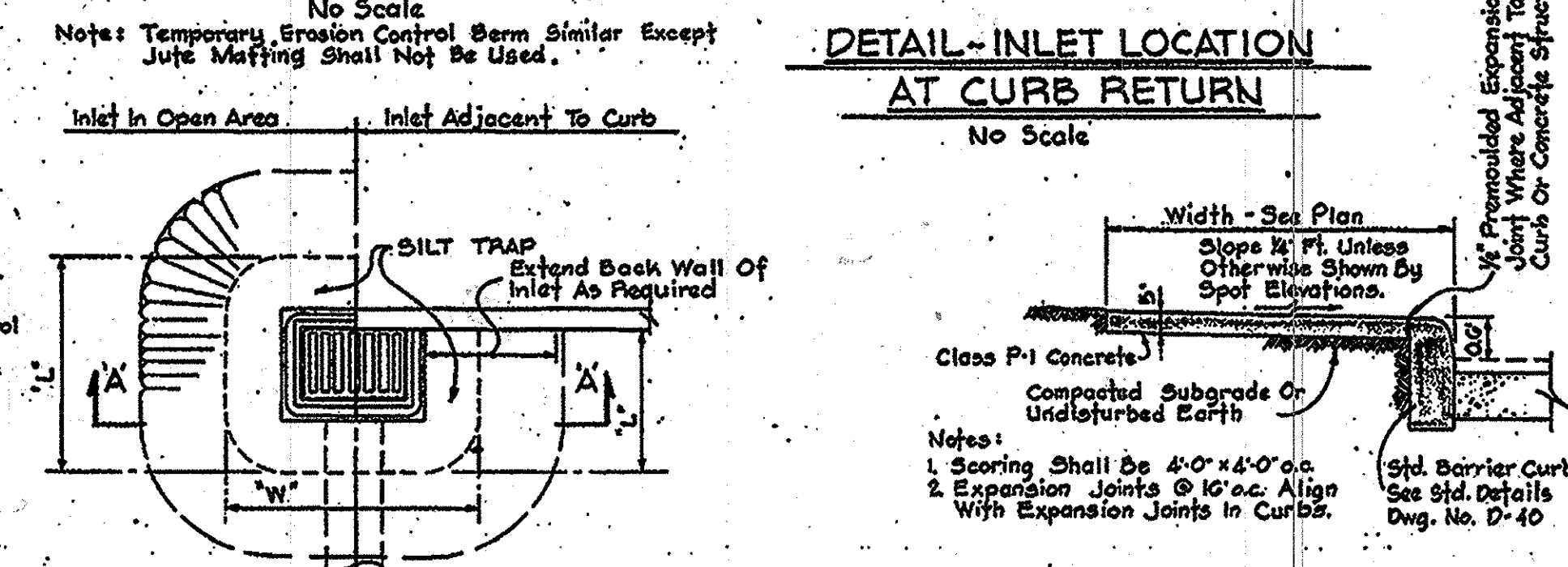
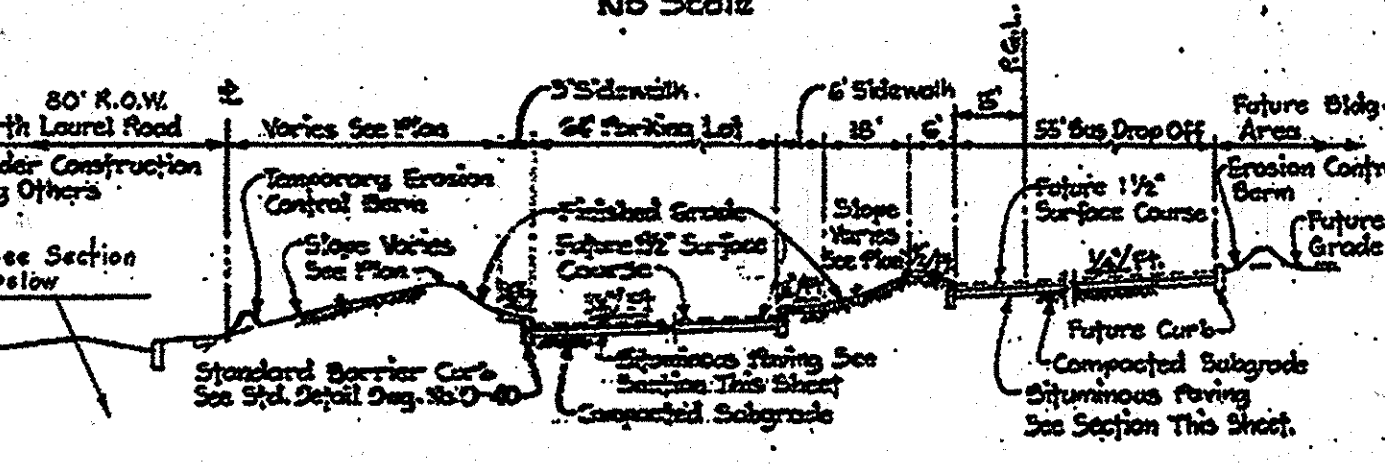
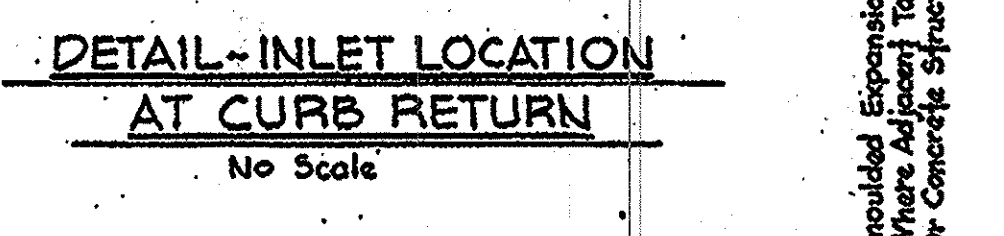
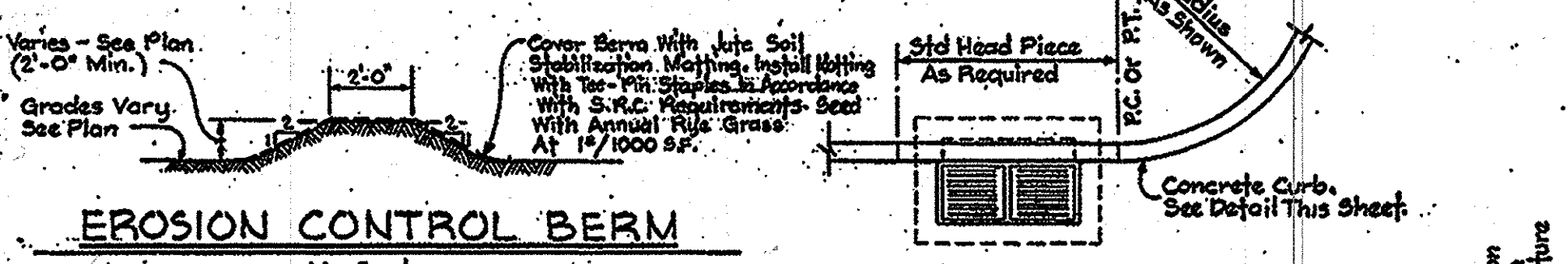
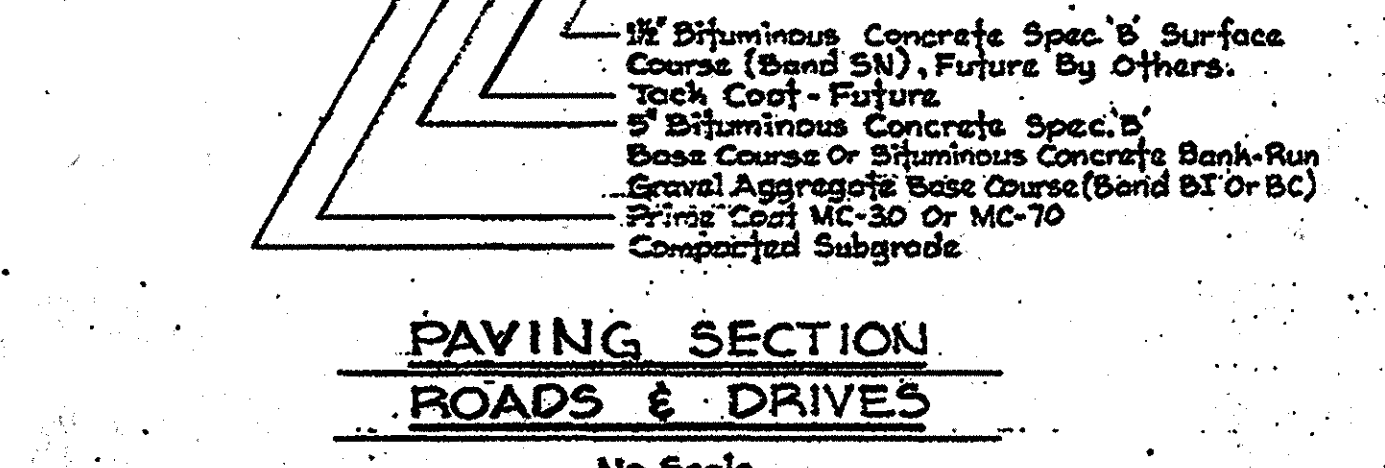
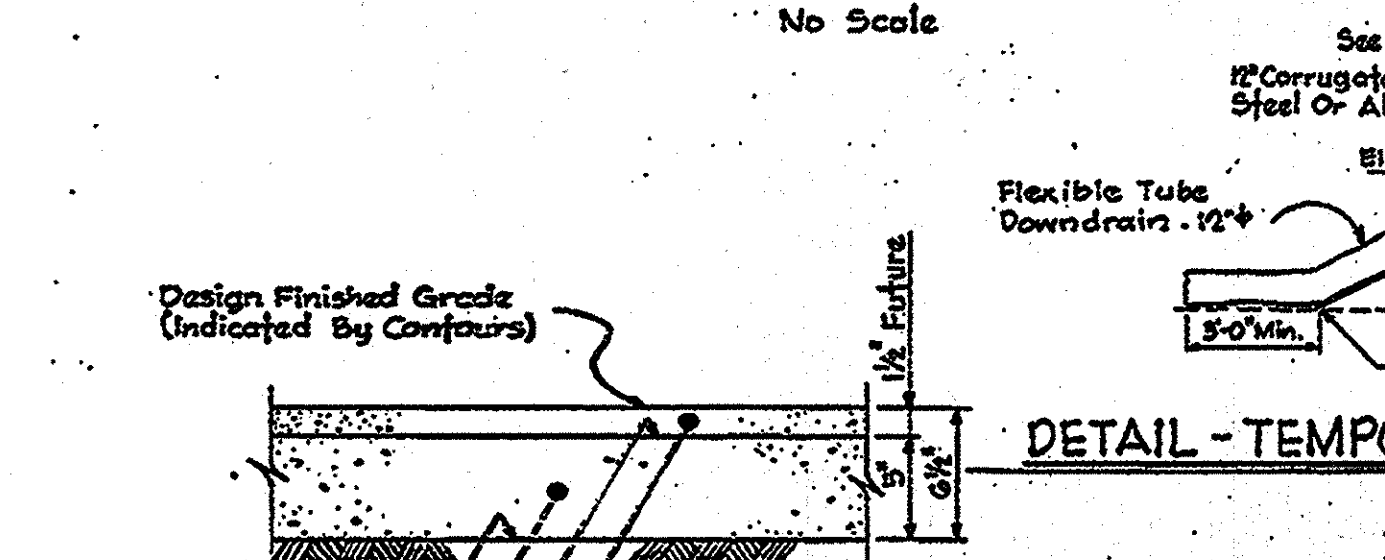
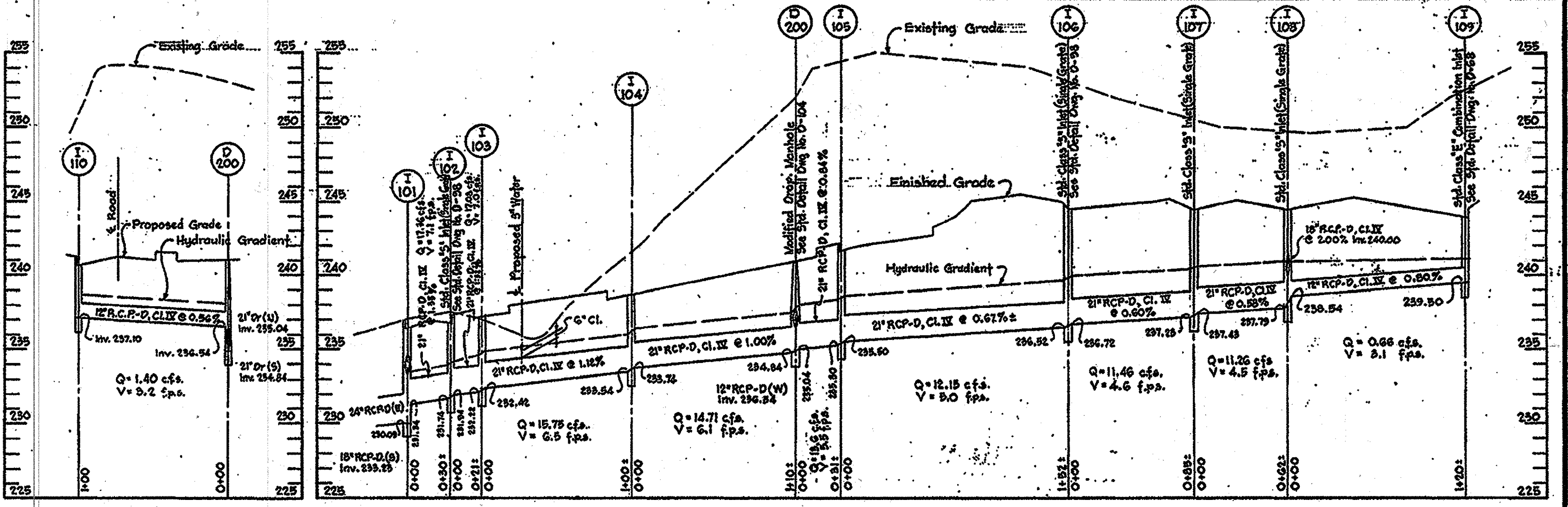
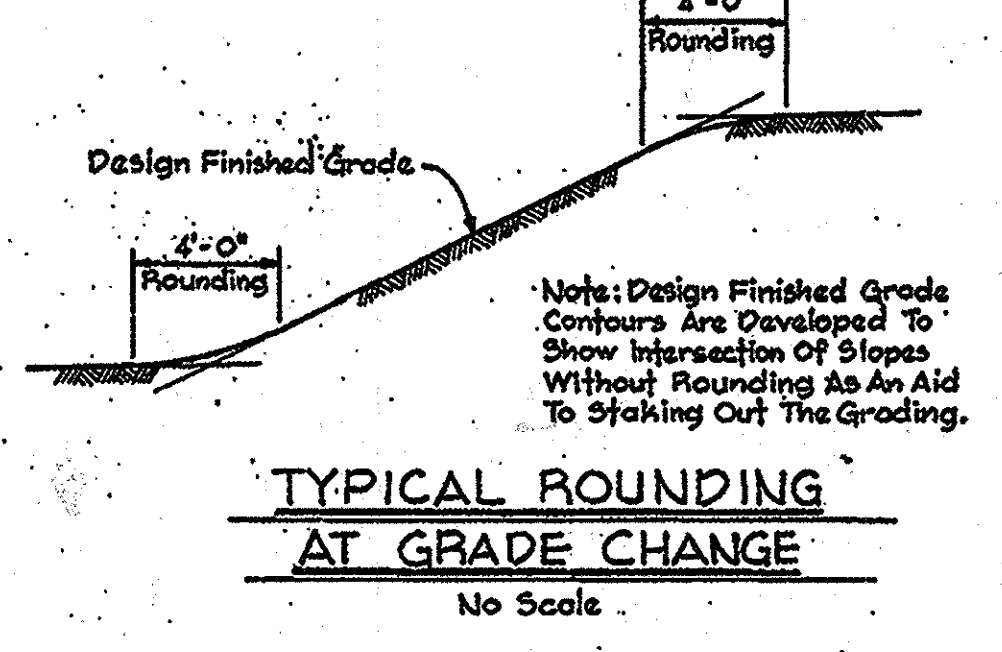
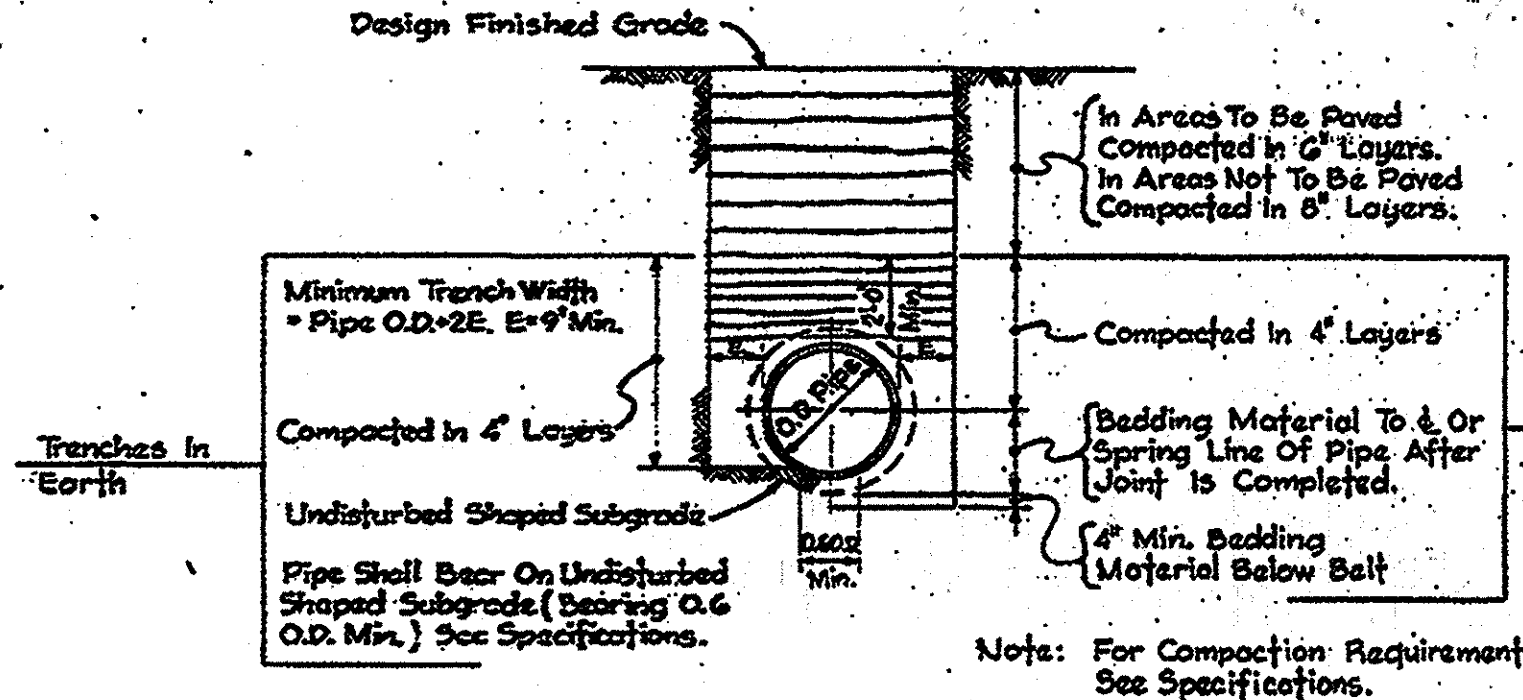
LAUREL WOODS ELEMENTARY SCHOOL
FOR THE BOARD OF EDUCATION OF HOWARD COUNTY, MARYLAND
ELECTION DISTRICT NO. 6

SANDLASS • CRAYCROFT & VERKERKE • ARCHITECTS
VAN RENSSELAER, P. BAKE • STRUCTURAL ENGINEER
DAVID LAWSON GREGORY • SITE ENGINEER

SITE PRE - GRADING
SITE PLAN
(WITH SEDIMENT CONTROL)

SHEET NO. SP-1
OF 14

DATE: MAY 1, 1972

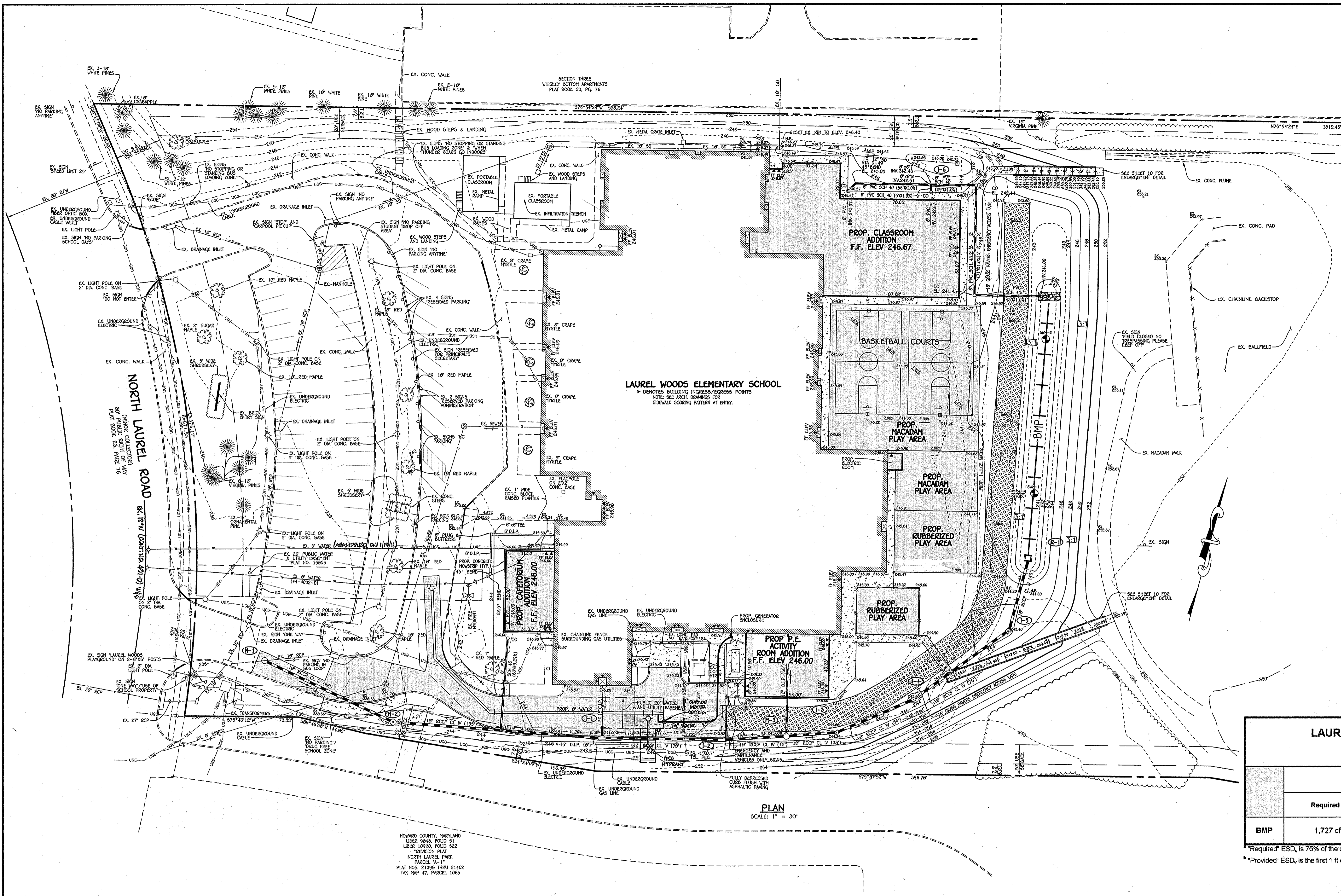


NO.	DATE	REVISION
1	8/4/78	Added Profiles 1-110 to D-200 And 1-112 to Vipe Branch

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9/16/78
[Signature]

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
DATE 9/17/78
[Signature]

LAUREL WOODS ELEMENTARY SCHOOL
FOR THE BOARD OF EDUCATION OF HOWARD COUNTY, MARYLAND
ELECTION DISTRICT NO. 6
SANDLASS • CRAYCROFT & VERKERKE • ARCHITECTS
VAN HENSBELAER P. SAKS • STRUCTURAL ENGINEER S. YEARDLEY SMITH • MECHANICAL ENGINEER
DAVID LAWSON GREGORY - SITE ENGINEER
DATE: MAY, 1972



FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTRAL SOURCE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2999

Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 13204, Expiration Date: November 3, 2014.

Charles J. Brovo, Sr., P.E.
DATE: 2/25/14

APPROVED: DEPARTMENT OF PLANNING AND ZONING
Director - Department of Planning and Zoning
Chief, Division of Land Development
Chief, Development Engineering Division

1/9/14
DATE
REVISION: THE LOCATION OF THE 18" WATER MAIN WAS RELOCATED TO THE PRESENT AND REDUCED IN LENGTH BY THE WATER MAIN

PREPARED FOR
HOWARD COUNTY PUBLIC SCHOOL SYSTEM
10910 Clarksville Pike
Ellicott City, Maryland 21042
Attention: Bruce Gist
410-313-6798

ADDRESS CHART

LOT/PARCEL#	STREET ADDRESS
	9250 NORTH LAUREL ROAD LAUREL, MARYLAND 20723

PERMIT INFORMATION CHART

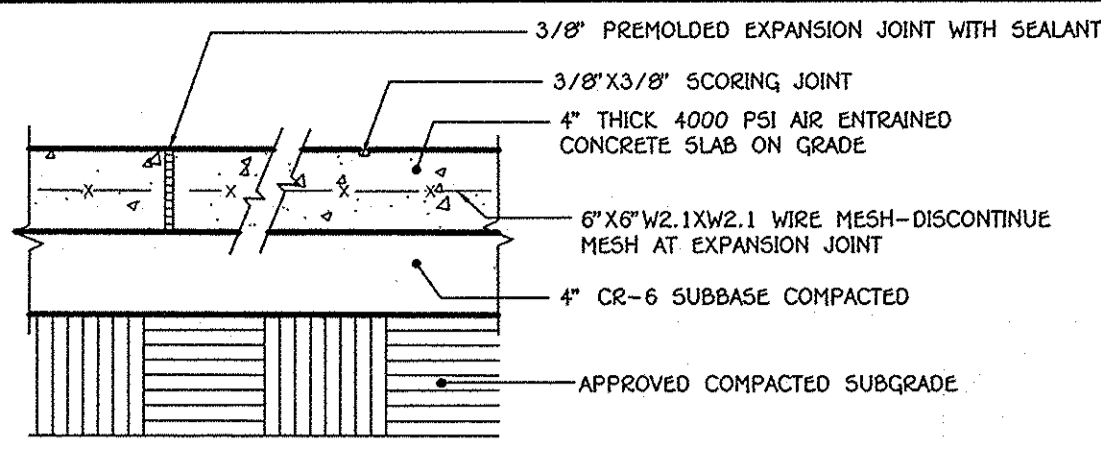
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.			
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762			
PLAT# OR L/F	GRID#	ZONING	TAX MAP#	ELECT. DISTR.	CENSUS TRACT
391/419	22/3,4	R-SC	47/50	SIX	6069.03

SITE IMPROVEMENT PLAN
"REVISED SITE DEVELOPMENT PLAN"
LAUREL WOODS
ELEMENTARY SCHOOL

ZONED R-SC PARCEL 762
TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' DATE: FEBRUARY 20, 2014

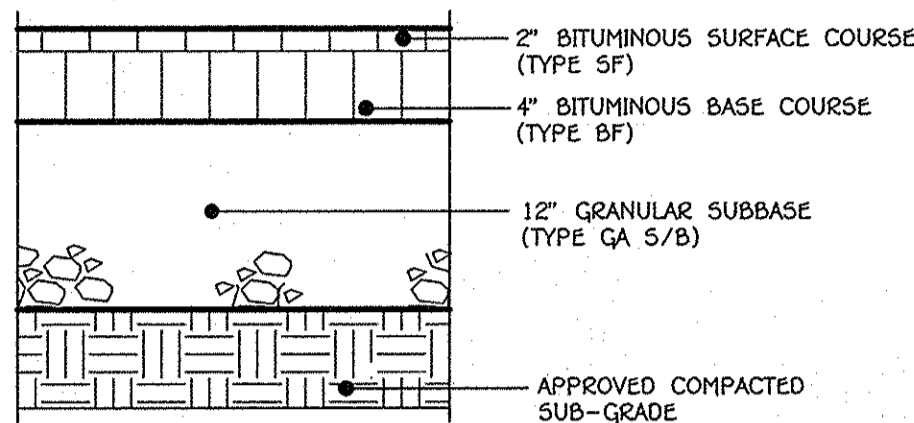
SHEET 4 OF 14

5DP-72-118

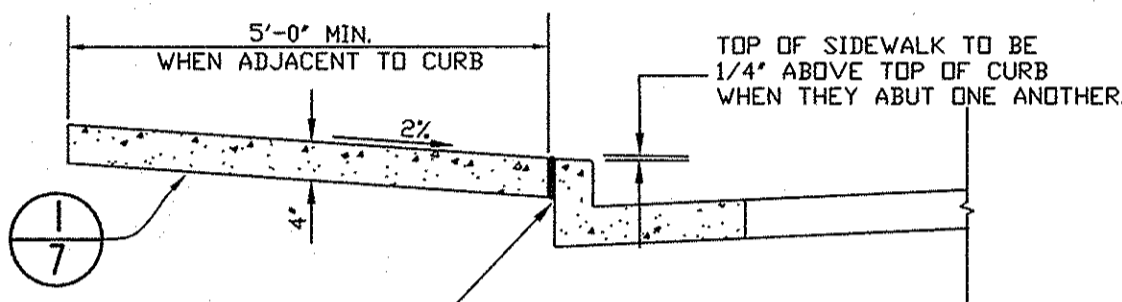


NOTE: INSTALL EXPANSION JOINTS AT MAX. 15'-0" O.C. AND INSTALL SCORING JOINTS AT MAX. 5'-0" O.C.
SLOPE ACROSS SIDEWALK SHALL BE MIN. 1/8" / FT.

1 CONCRETE WALK DETAIL
NO SCALE

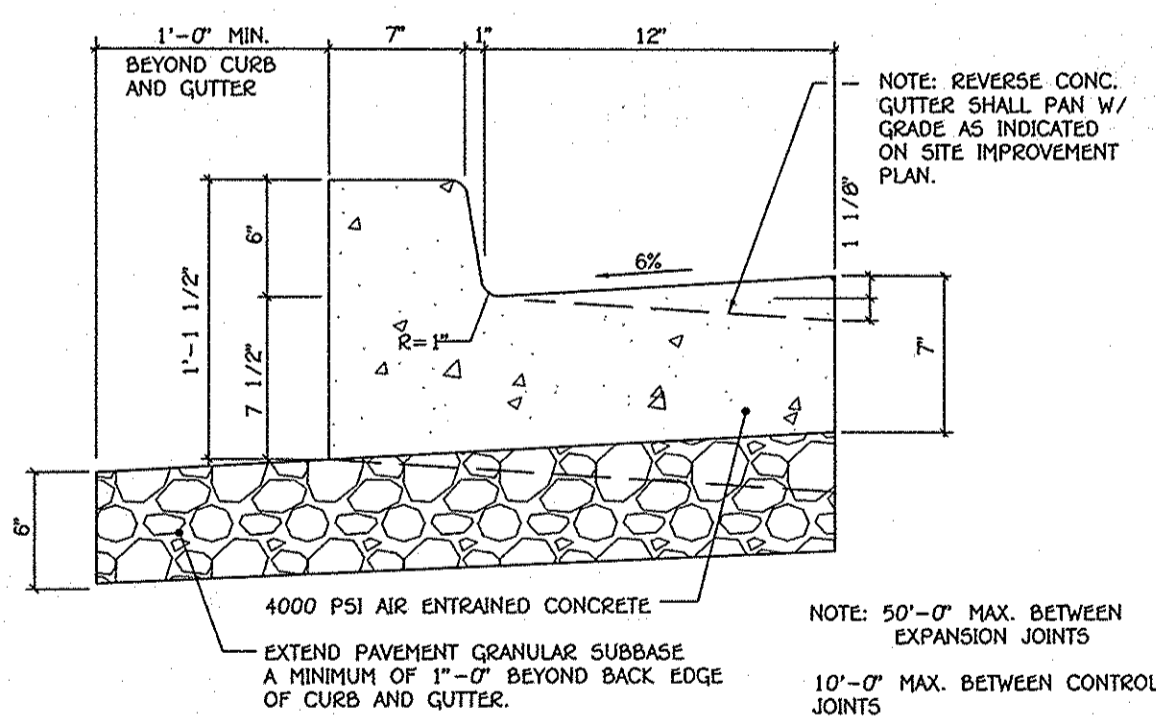


2 HEAVY DUTY ASPHALTIC PAVING DETAIL
NO SCALE

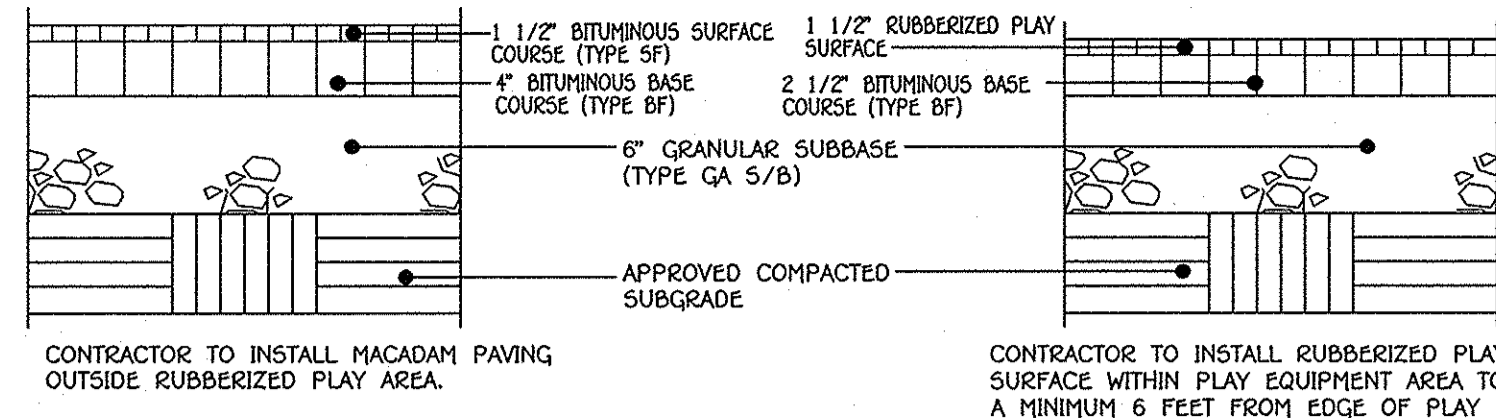


- NOTES:
- SIDEWALK TO BE SCRIBED IN EQUALLY 5'-0" MAXIMUM SQUARES.
 - EXPANSION JOINTS ACROSS THE SIDEWALK NOT TO MORE THAN 15' APART.
 - 1/2" PREFORMED BITUMINOUS EXPANSION MATERIAL IN EXPANSION JOINTS TO BE KEPT 1/4" BELOW SURFACE OF SIDEWALK. FILL WITH SEALANT.
 - 4000 PSI AIR ENTRAINED CONCRETE SHALL BE USED.
 - WHEN SIDEWALK ABUTS CURB, WALK SHALL BE 1/4" ABOVE CURB WITH 1/2" PREFORMED BITUMINOUS EXPANSION MATERIAL BETWEEN SIDEWALK AND CURB.
 - ON LONGITUDINAL SIDEWALK GRADES OF 5% OR GREATER, A CONCRETE HEADER, 6" THICK AND 6" DEEP BELOW THE NORMAL 4" SIDEWALK THICKNESS SHALL BE CONSTRUCTED FOR THE FULL WIDTH OF THE SIDEWALK AT INTERVALS OF 48 FEET. THE HEADERS SHALL BE PLACED AT EXPANSION JOINT LOCATIONS AND SHALL BE MONOLITHIC WITH THE SIDEWALK.
 - SIDEWALK WIDTH ADJACENT TO CURB SHALL BE 5'-0" MIN.
 - SIDEWALK LOCATED 2' OR MORE FROM CURB MAY BE 4'-0" IN WIDTH WITH A 5' X 5' PAVED SECTION PLACED 200' APART.
 - PROVIDE 1/2" EXPANSION JOINT WHERE WALKS ABUT EXISTING CONCRETE SURFACES TO REMAIN.

3 CONCRETE SIDEWALK DETAIL
NO SCALE

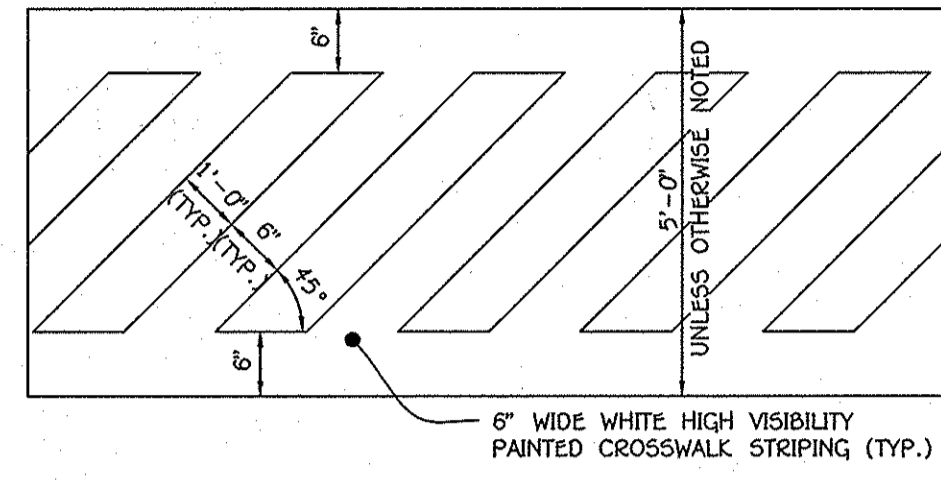


4 STANDARD 6" COMB. CONC. CURB AND GUTTER
NO SCALE

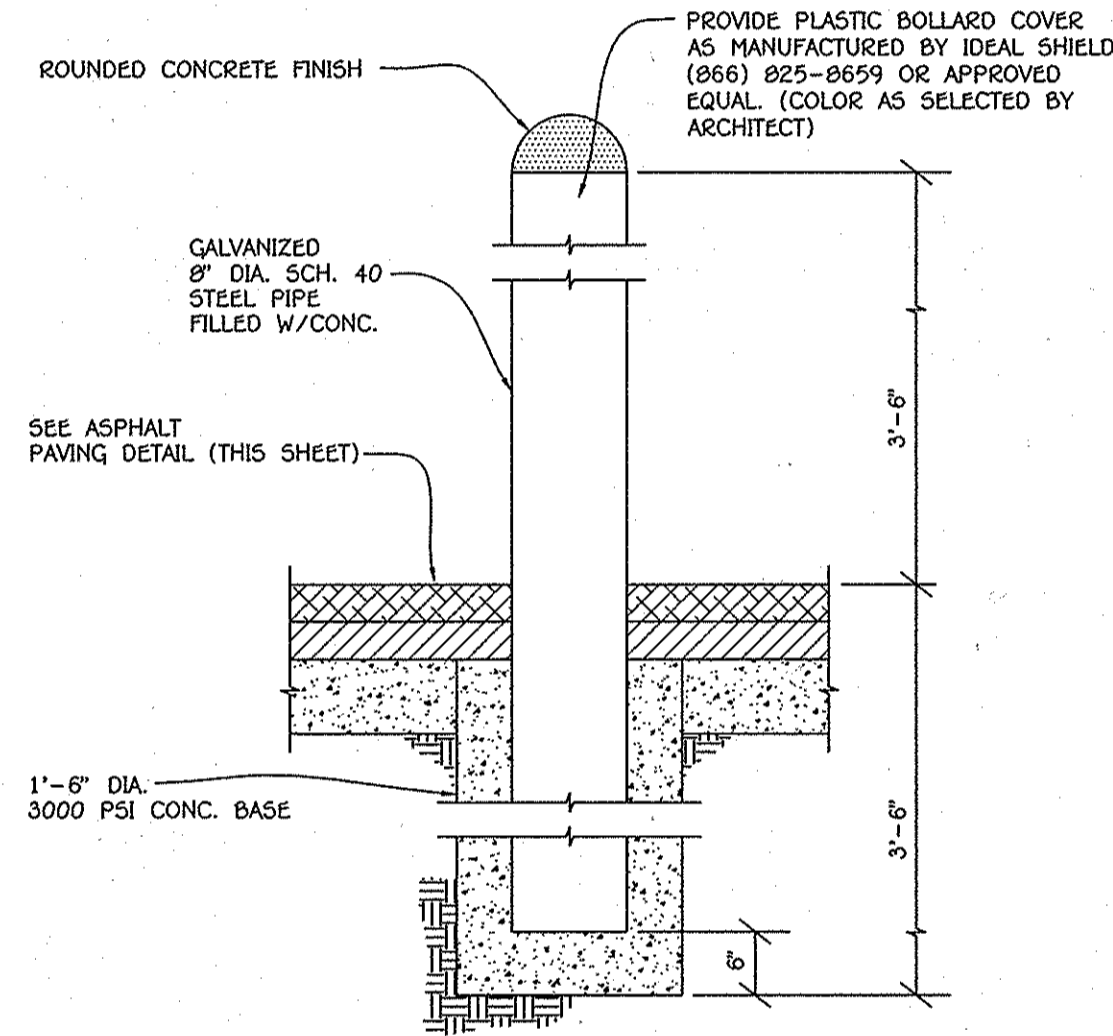


CONTRACTOR TO INSTALL MACADAM PAVING OUTSIDE RUBBERIZED PLAY AREA.
CONTRACTOR TO INSTALL RUBBERIZED PLAY SURFACE WITHIN PLAY EQUIPMENT AREA TO A MINIMUM 6 FEET FROM EDGE OF PLAY EQUIPMENT.

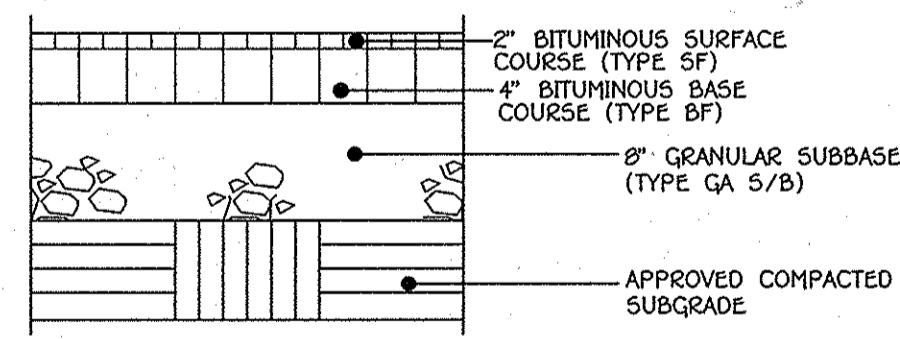
5 RUBBERIZED PLAY SURFACE DETAIL
NO SCALE



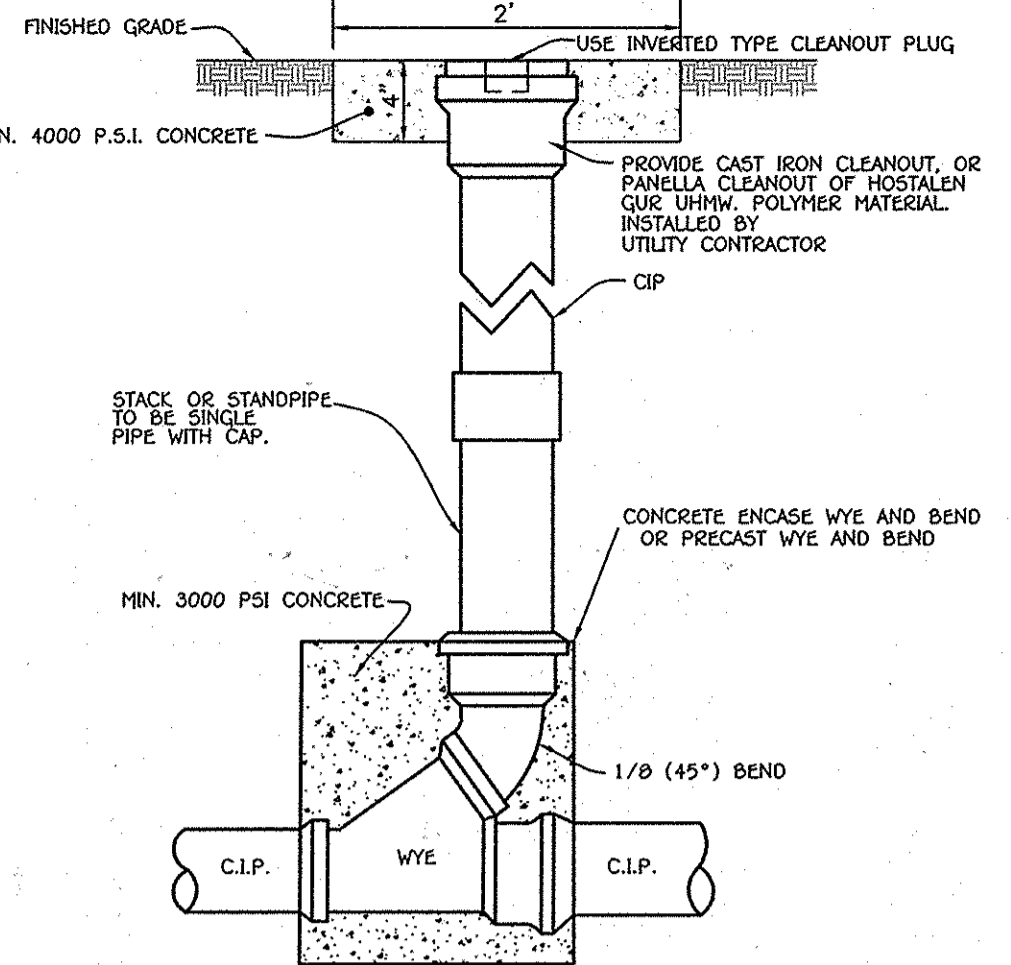
6 CROSSWALK DETAIL
NO SCALE



7 BOLLARD DETAIL
NO SCALE

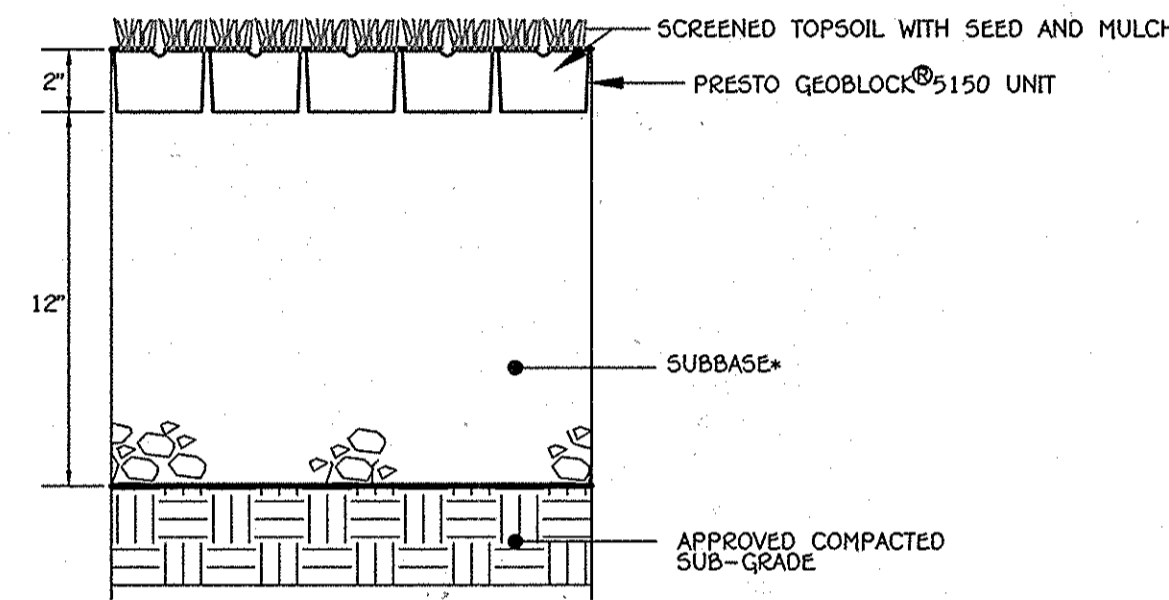


8 MACADAM PLAY SURFACE DETAIL
NO SCALE

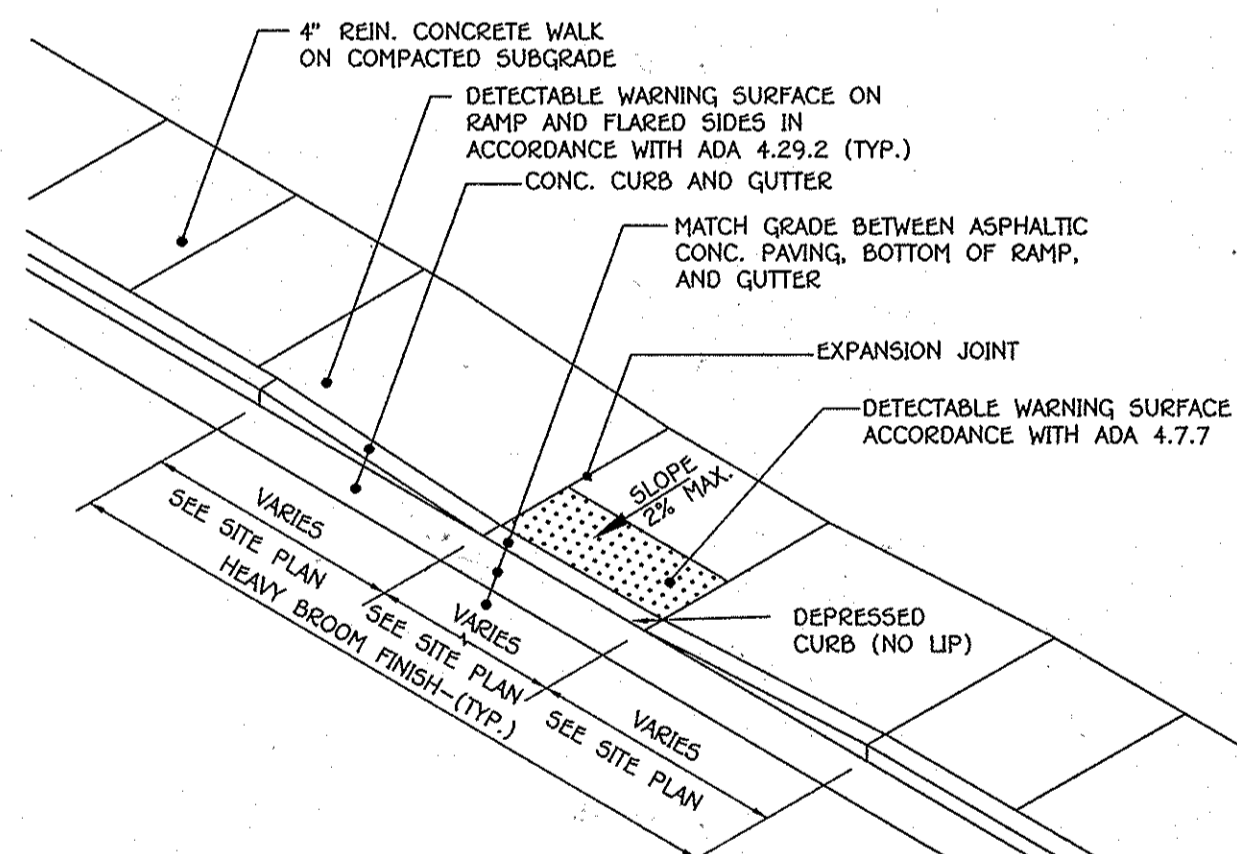


9 TYPICAL ROOF LEADER CLEAN-OUT
NO SCALE

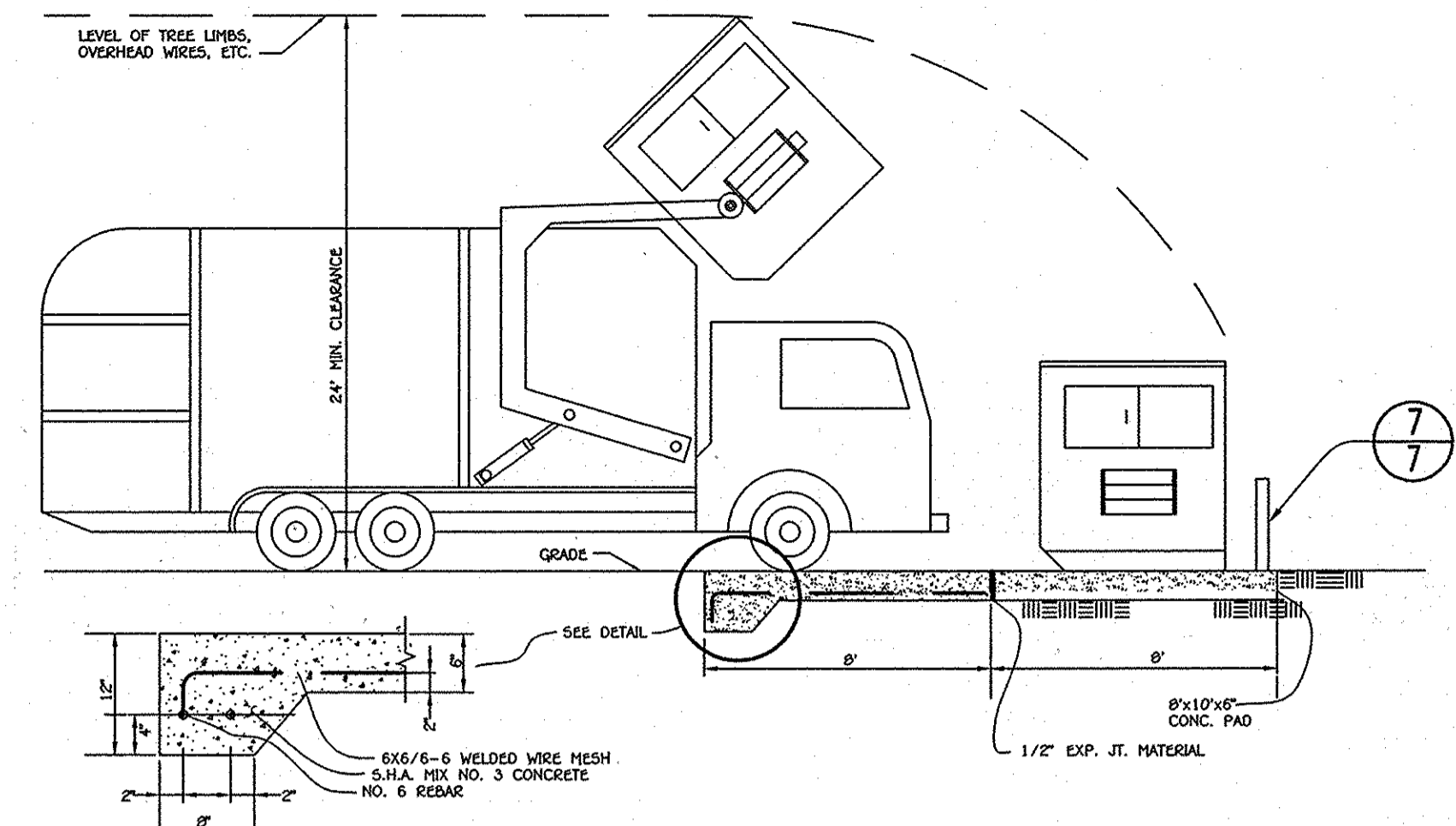
*THE SUBBASE IS A HOMOGENOUS MIXTURE CONSISTING OF 1) A CLEAR-STONE/CRUSHED ROCK HAVING AN AASHTO#5 OR SIMILAR DESIGNATION BLENDED WITH 2) PULVERIZED TOPSOIL AND 3) A VOID COMPONENT GENERALLY CONTAINING AIR AND/OR WATER. THE AGGREGATE PORTION SHALL HAVE A PARTICLE RANGE FROM 9.5 MM TO 25 MM (0.375 TO 1.0 IN) WITH A D50 OF 13 MM (0.5 IN). THE PERCENTAGE VOID-SPACE OF THE AGGREGATE PORTION WHEN COMPACTED SHALL BE AT LEAST 30%. THE PULVERIZED TOPSOIL PORTION SHALL EQUAL 25% OF THE TOTAL VOLUME AND BE ADDED AND BLENDED TO PRODUCE A HOMOGENOUS MIXTURE PRIOR TO PLACEMENT OR WASHED INTO THE IN-PLACE COMPACTED AGGREGATE. ONCE PLACED, THE MIXTURE SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY.



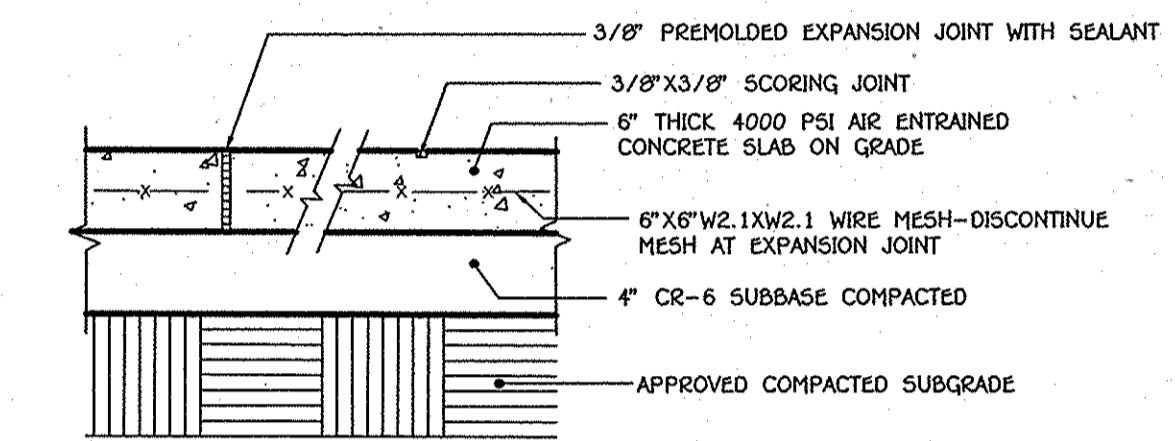
10 GRASS PAVER SYSTEM - GEOBLOCK® 5150
NO SCALE



11 SIDEWALK RAMP DETAIL
NO SCALE

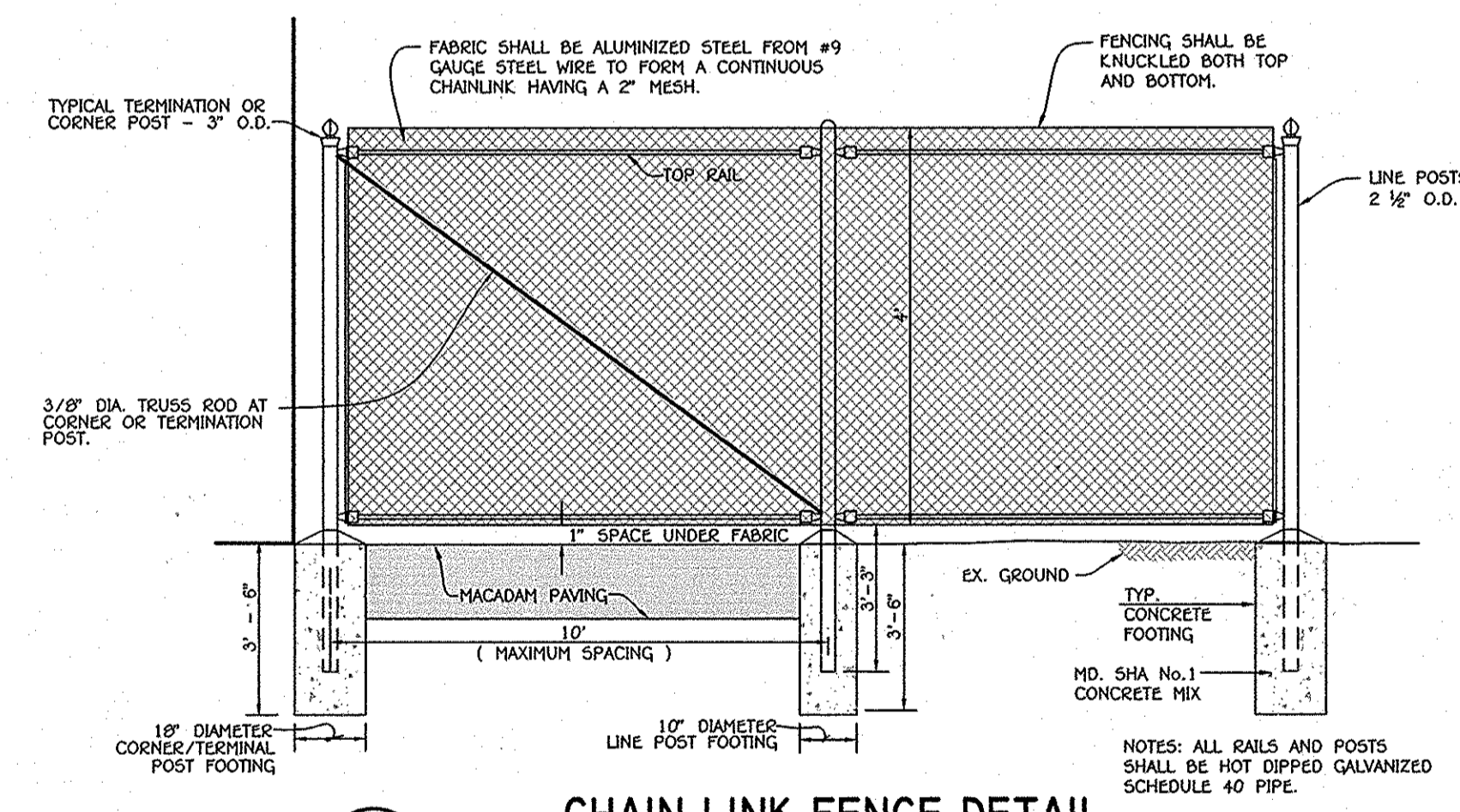


12 SOLID WASTE SERVICE DETAIL
HOWARD COUNTY STANDARD DETAIL R-8.03



NOTE: INSTALL EXPANSION JOINTS AT MAX. 15'-0" O.C. AND INSTALL SCORING JOINTS AT MAX. 5'-0" O.C.
SLOPE ACROSS SIDEWALK SHALL BE MIN. 1/8" / FT.

13 CONCRETE WALK DETAIL ADJACENT TO GRASS PAVERS
NO SCALE



14 CHAIN LINK FENCE DETAIL
HOWARD COUNTY STANDARD DETAIL G-7.21

NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW DETAILS FOR THE BUILDING ADDITIONS, UTILITIES AND OTHER IMPROVEMENTS.

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2999

"Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 13204, Expiration Date: November 3, 2014."

Charles J. Givvo
CHARLES J. GIVVO, SR., P.E. DATE: 2/25/14

DATE	DESCRIPTION	REVISION BLOCK

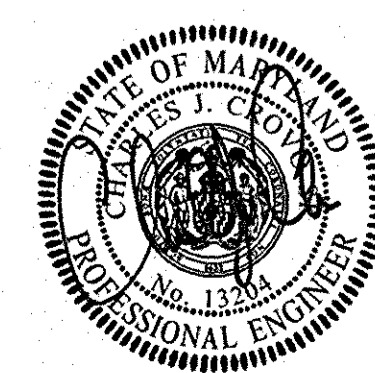
APPROVED: DEPARTMENT OF PLANNING AND ZONING

David J. Givvo Director - Department of Planning and Zoning DATE: 4/6/14

Keith Salas Chief, Division of Land Development DATE: 4/22/14

John Clark Chief, Development Engineering Division DATE: 3-7-14

PREPARED FOR
HOWARD COUNTY PUBLIC SCHOOL SYSTEM
10910 Clarksville Pike
Ellicott City, Maryland 21042
Attention Bruce Gist
410-313-6798



ADDRESS CHART	
LOT/PARCEL#	STREET ADDRESS
	9250 NORTH LAUREL ROAD LAUREL, MARYLAND 20723

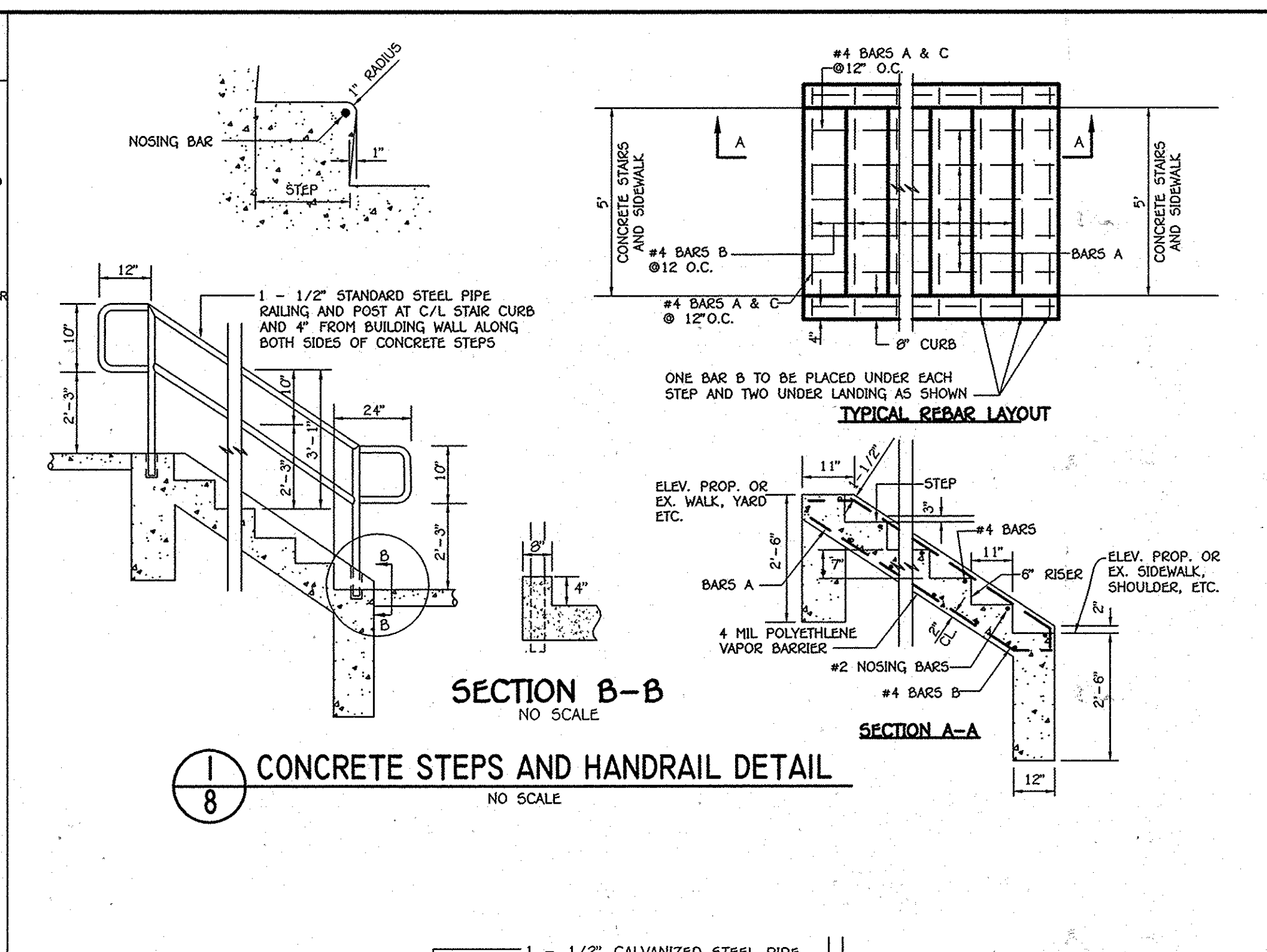
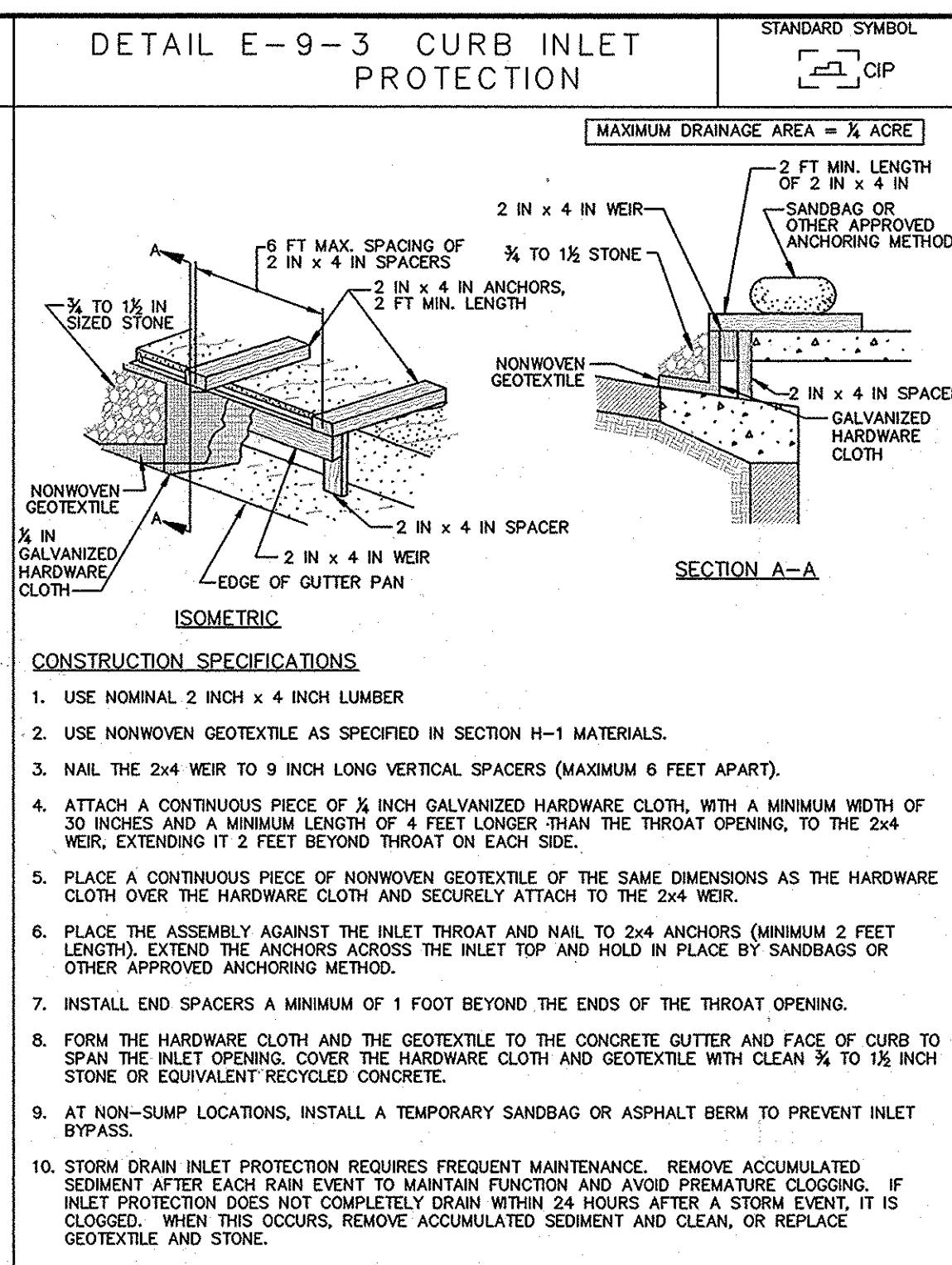
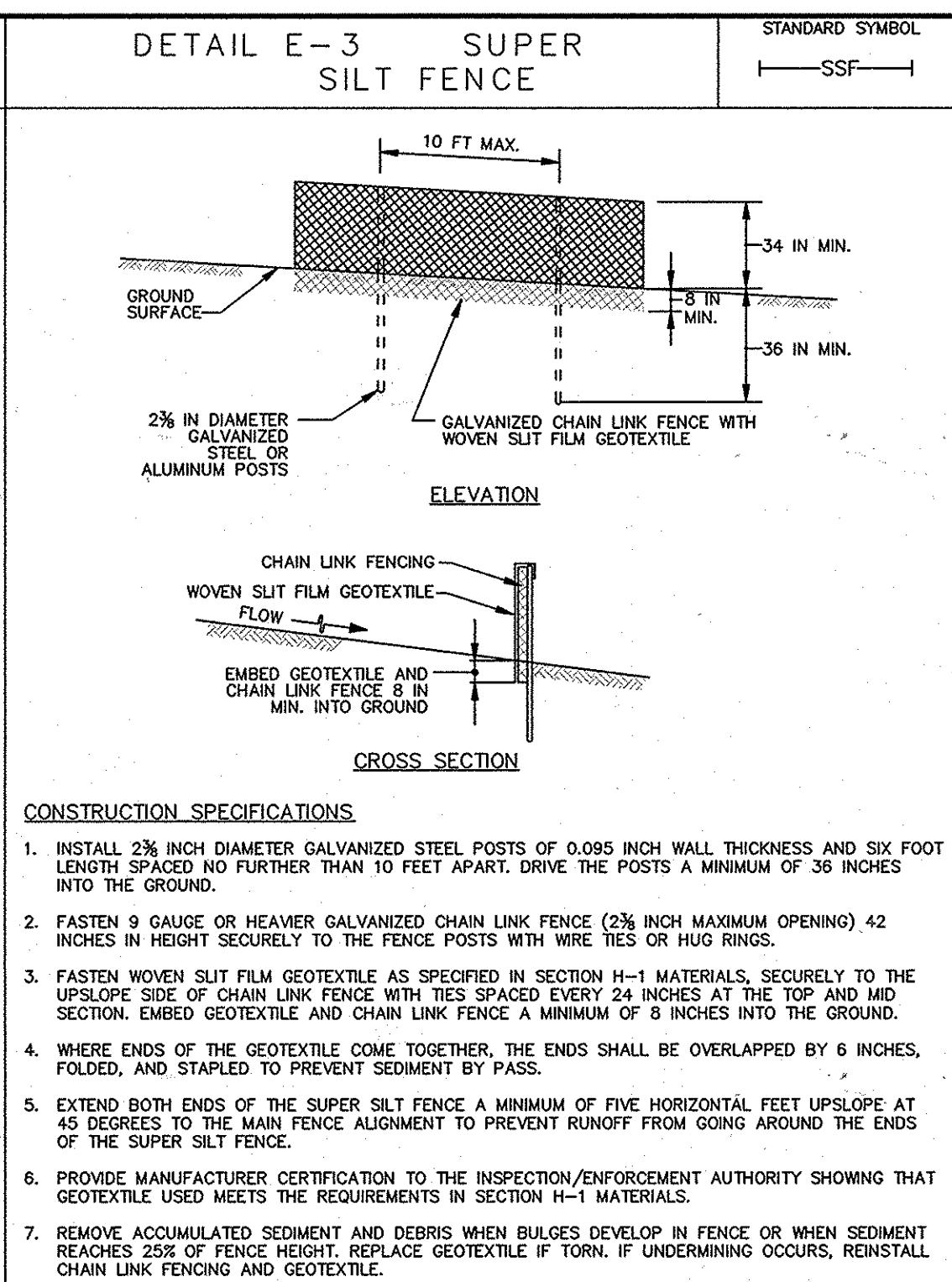
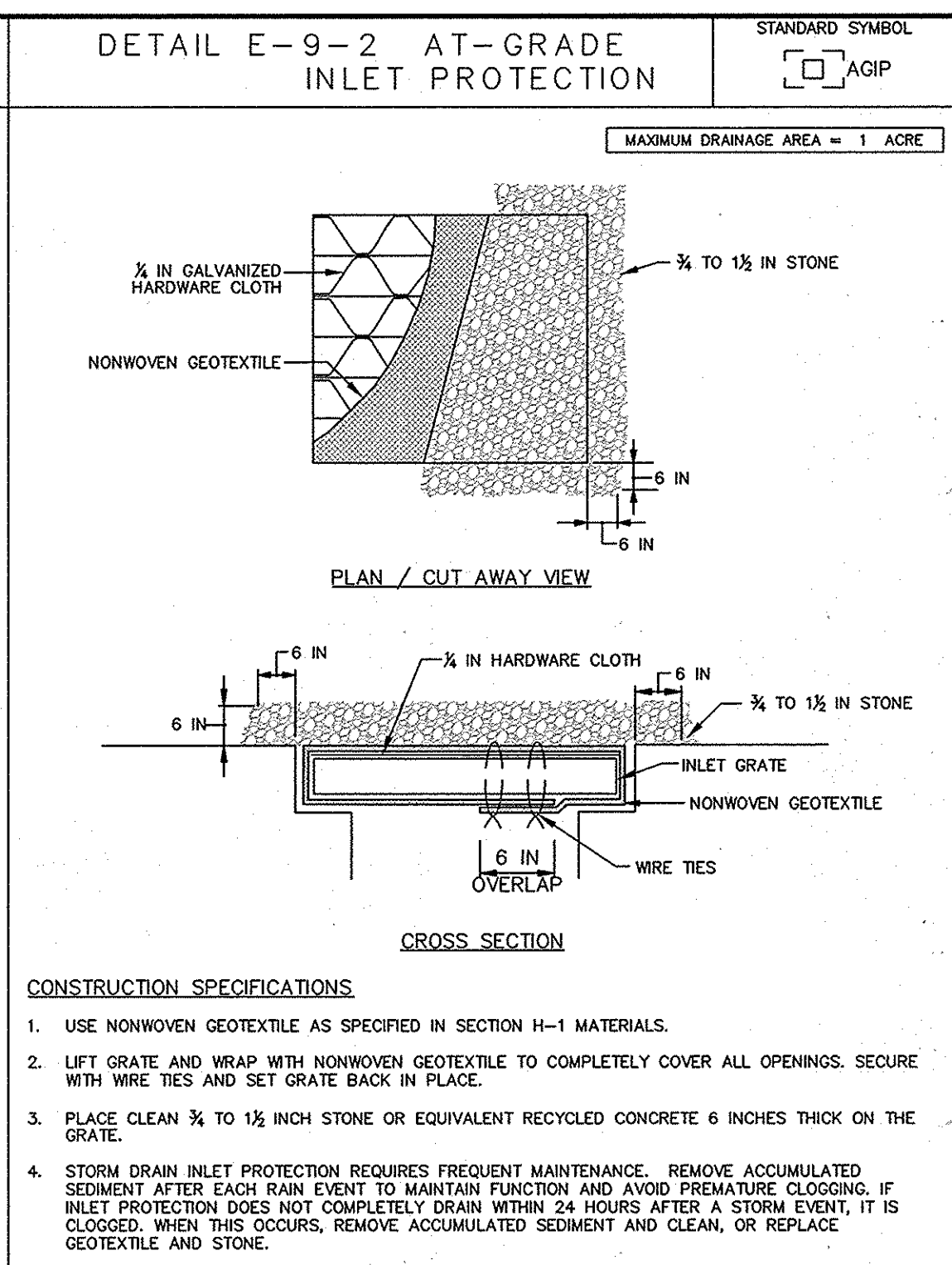
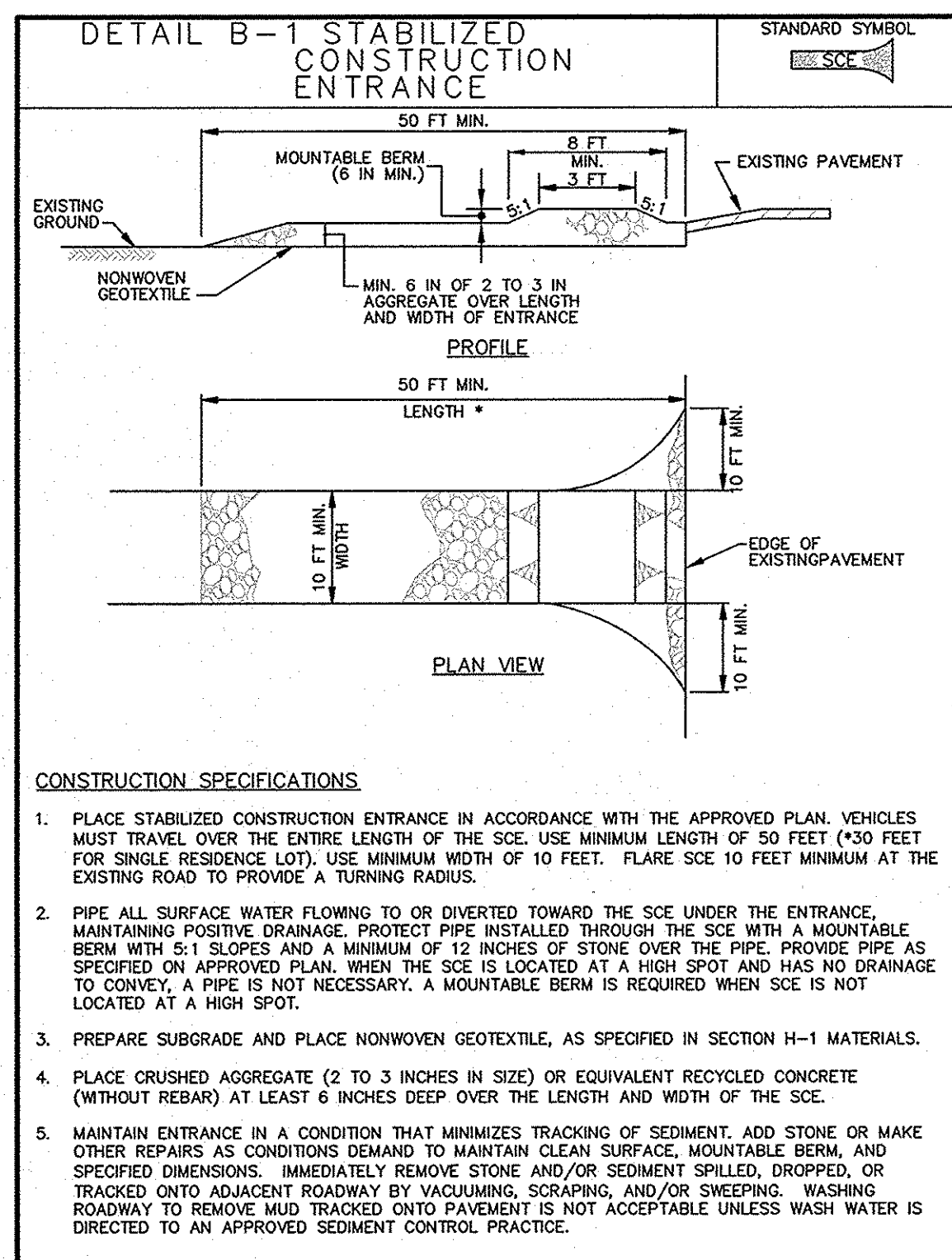
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SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	
PLAT# OR L/F	GRID#	ZONING	TAX MAP# ELECT. DISTR. CENSUS TRACT
391/419	22/3,4	R-SC	47/50 SIX 6069.03

DETAIL SHEET

"REVISED SITE DEVELOPMENT PLAN" LAUREL WOODS ELEMENTARY SCHOOL

ZONED R-SC PARCEL 762
TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: FEBRUARY 20, 2014

SHEET 7 OF 14



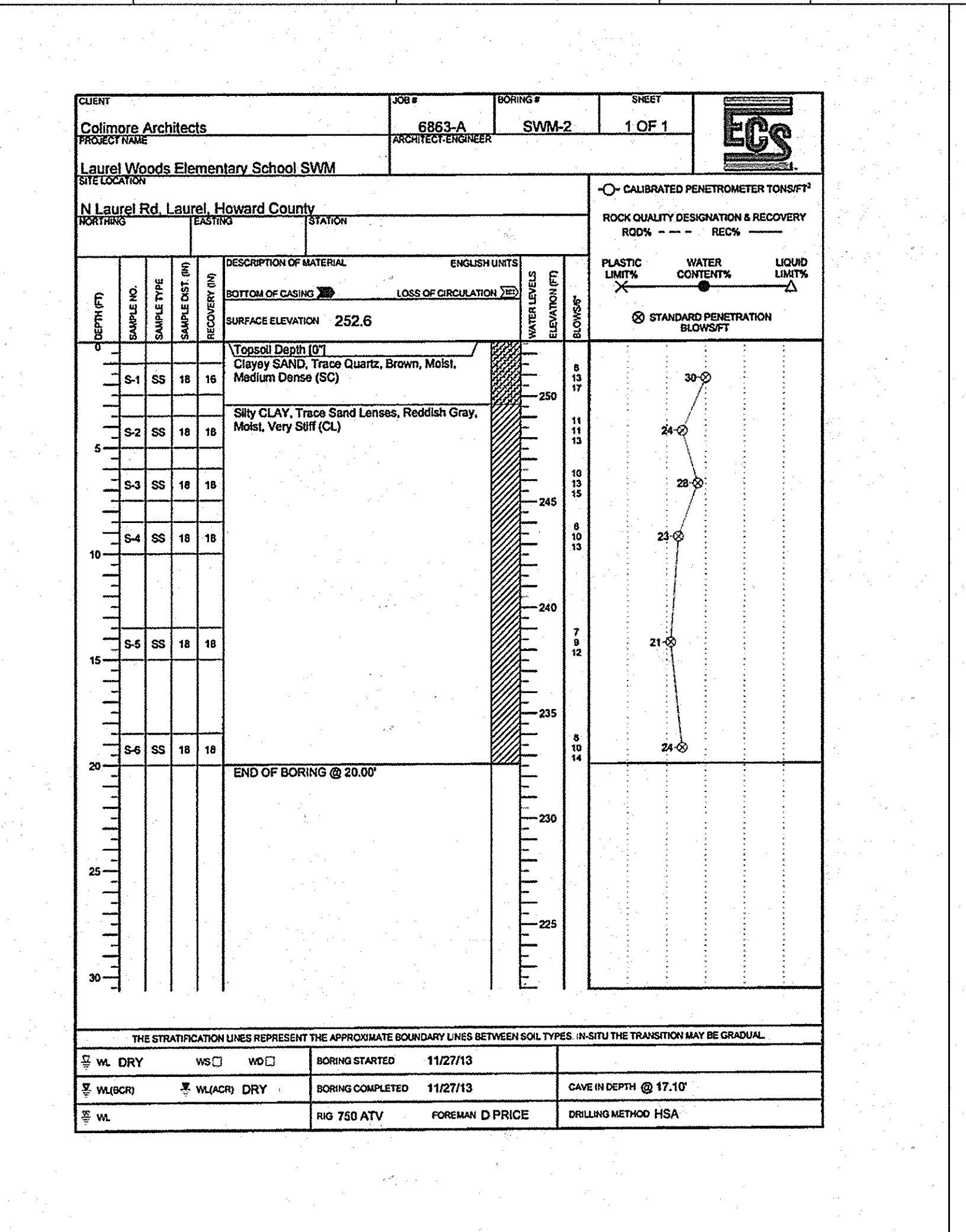
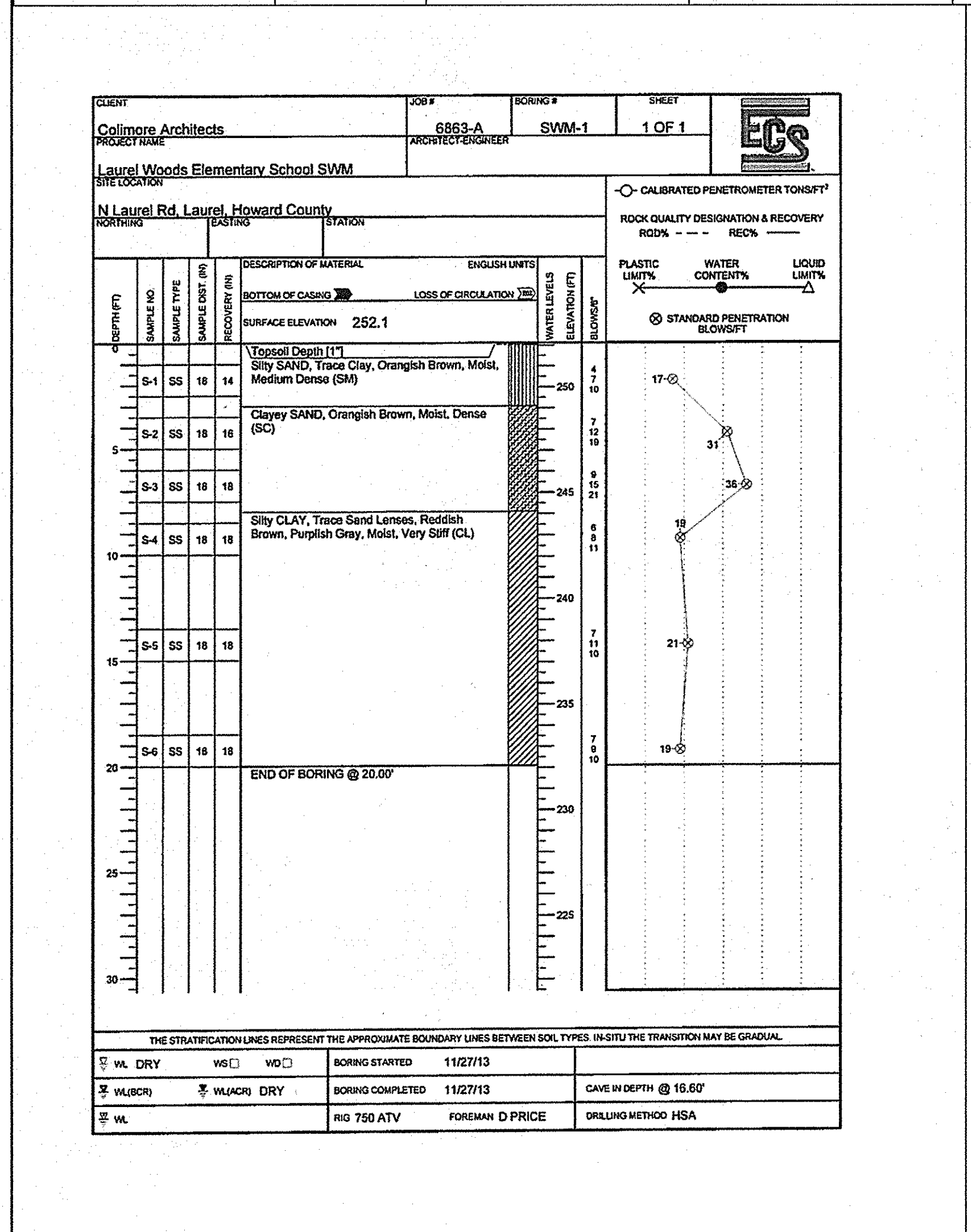
MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011

MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011

MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
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MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011



FISHER, COLLINS & CARTER, INC.
ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTRAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2095

ENGINEER'S CERTIFICATE
"I certify that this plan for sediment and erosion 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 Engineer: *Charles J. Carvo* Date: 2/25/14

DEVELOPER'S CERTIFICATE
"I/we certify that all development and construction will be done according to this plan for sediment and erosion control, and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a 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 Howard Soil Conservation District."
Signature of Developer: *John R. Robertson* Date: 2/25/14

"Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 13204, Expiration Date: November 3, 2014."
Signature: *Charles J. Carvo, Sr., P.E.* Date: 2/25/14

APPROVED: DEPARTMENT OF PLANNING AND ZONING
Director - Department of Planning and Zoning: *Mark H. Lingle* Date: 4/9/14
Chief, Division of Land Development: *Victoria Salas* Date: 4/23/14
Chief, Development Engineering Division: *Paul Lamb* Date: 3-7-14

PREPARED FOR
HOWARD COUNTY PUBLIC SCHOOL SYSTEM
10910 Clarksville Pike
Elicott City, Maryland 21042
Attention: Bruce Gist
410-313-6798

DATE: _____ DESCRIPTION: _____ REVISION BLOCK: _____

ADDRESS CHART

LOT/PARCEL#	STREET ADDRESS
	9250 NORTH LAUREL ROAD
	LAUREL, MARYLAND 20723

PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762
PLAT# OR L/F	GRID#	ZONING
391/419	22/3,4	R-5C
TAX MAP#	ELECT. DISTR.	CENSUS TRACT
47/50	SIX	6069.03

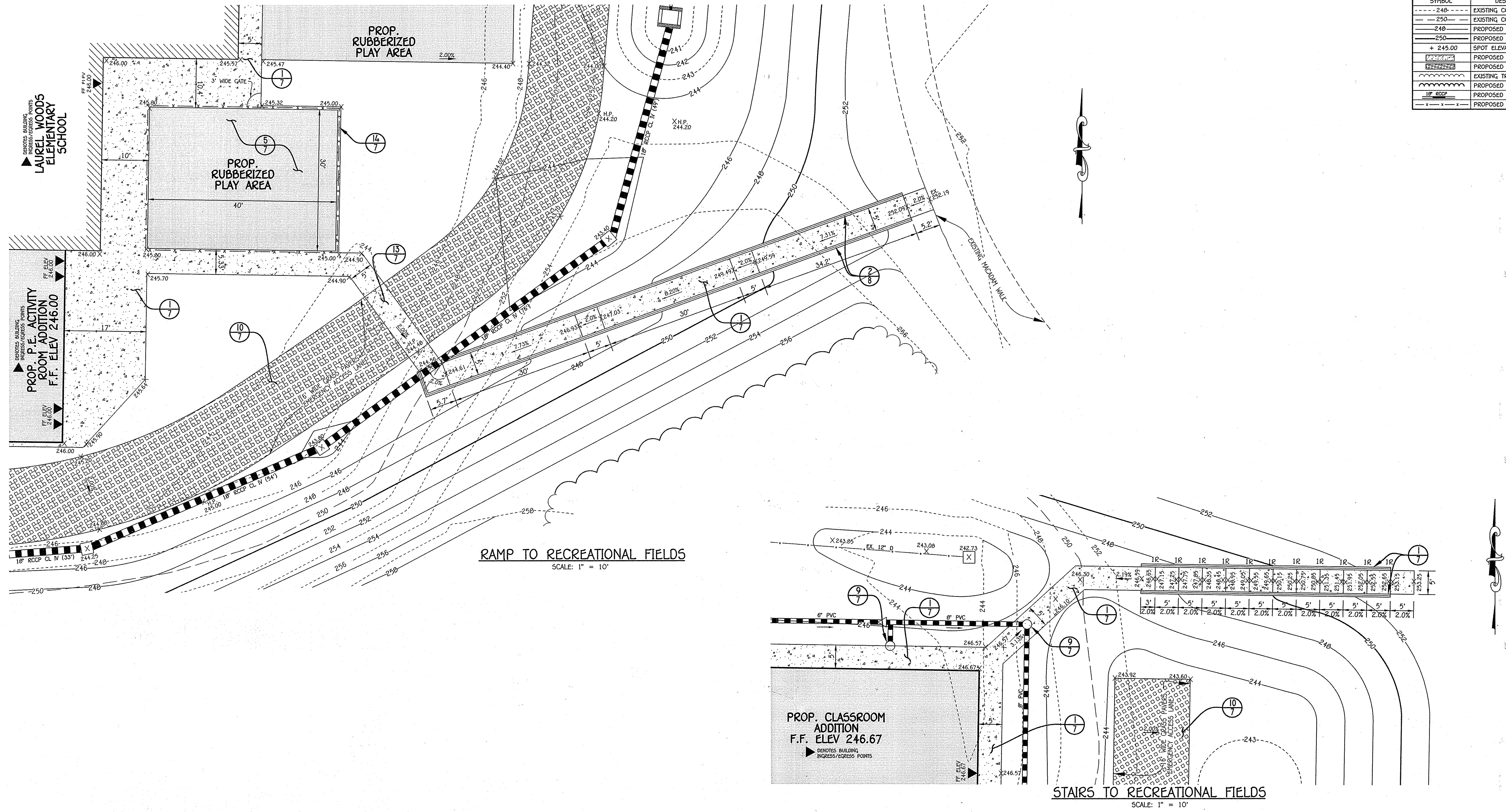
SEDIMENT CONTROL DETAILS AND BORING LOGS

"REVISED SITE DEVELOPMENT PLAN"
LAUREL WOODS ELEMENTARY SCHOOL

ZONED R-5C PARCEL 762
TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: FEBRUARY 20, 2014

SHEET 8 OF 14

LEGEND	
SYMBOL	DESCRIPTION
--- 246 ---	EXISTING CONTOUR 2' INTERVAL
--- 250 ---	EXISTING CONTOUR 10' INTERVAL
- 248 -	PROPOSED CONTOUR 2' INTERVAL
- 250 -	PROPOSED CONTOUR 10' INTERVAL
+ 245.00	SPOT ELEVATION
[Pattern]	PROPOSED CONCRETE WALK
[Pattern]	PROPOSED GRASS PAVERS
[Wavy Line]	EXISTING TREELINE
[Wavy Line]	PROPOSED TREELINE
[Line]	PROPOSED STORMDRAIN
[Line]	PROPOSED CHAINLINK FENCE



NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW THE ENLARGEMENT OF THE RAMP AND STAIRWAY FOR THE BUILDING ADDITIONS AND OTHER IMPROVEMENTS.

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTRAL SQUARE OFFICE PARK - 10772 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2899

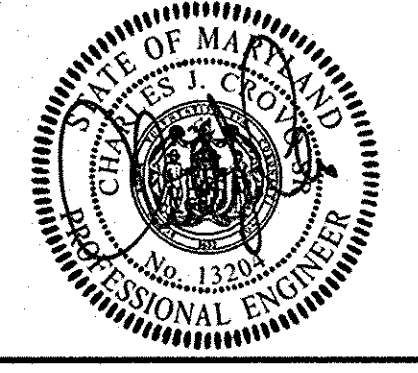
"Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland. License No. 13204. Expiration Date: November 3, 2014."
Charles J. Brovo, Sr., P.E.
DATE: 2/25/14

DATE	DESCRIPTION	REVISION BLOCK

APPROVED: DEPARTMENT OF PLANNING AND ZONING
Director - Department of Planning and Zoning
Chief, Division of Land Development
Chief, Development Engineering Division

4/6/14
4/2/14
3-7-14

PREPARED FOR
HOWARD COUNTY PUBLIC SCHOOL SYSTEM
10910 Clarksville Pike
Elicott City, Maryland 21042
Attention Bruce Gist
410-313-6798



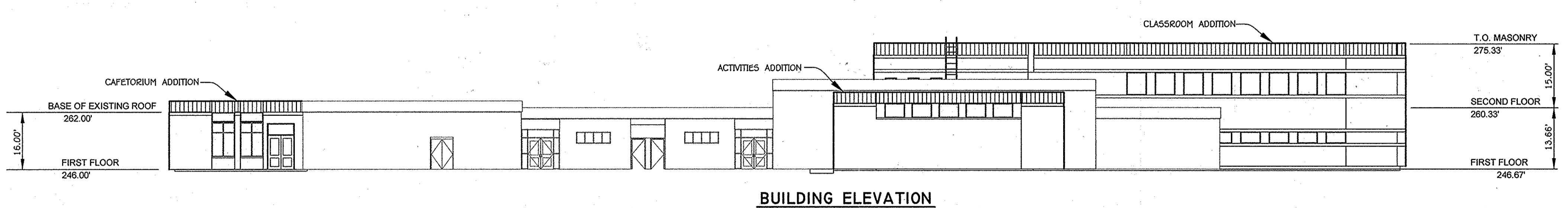
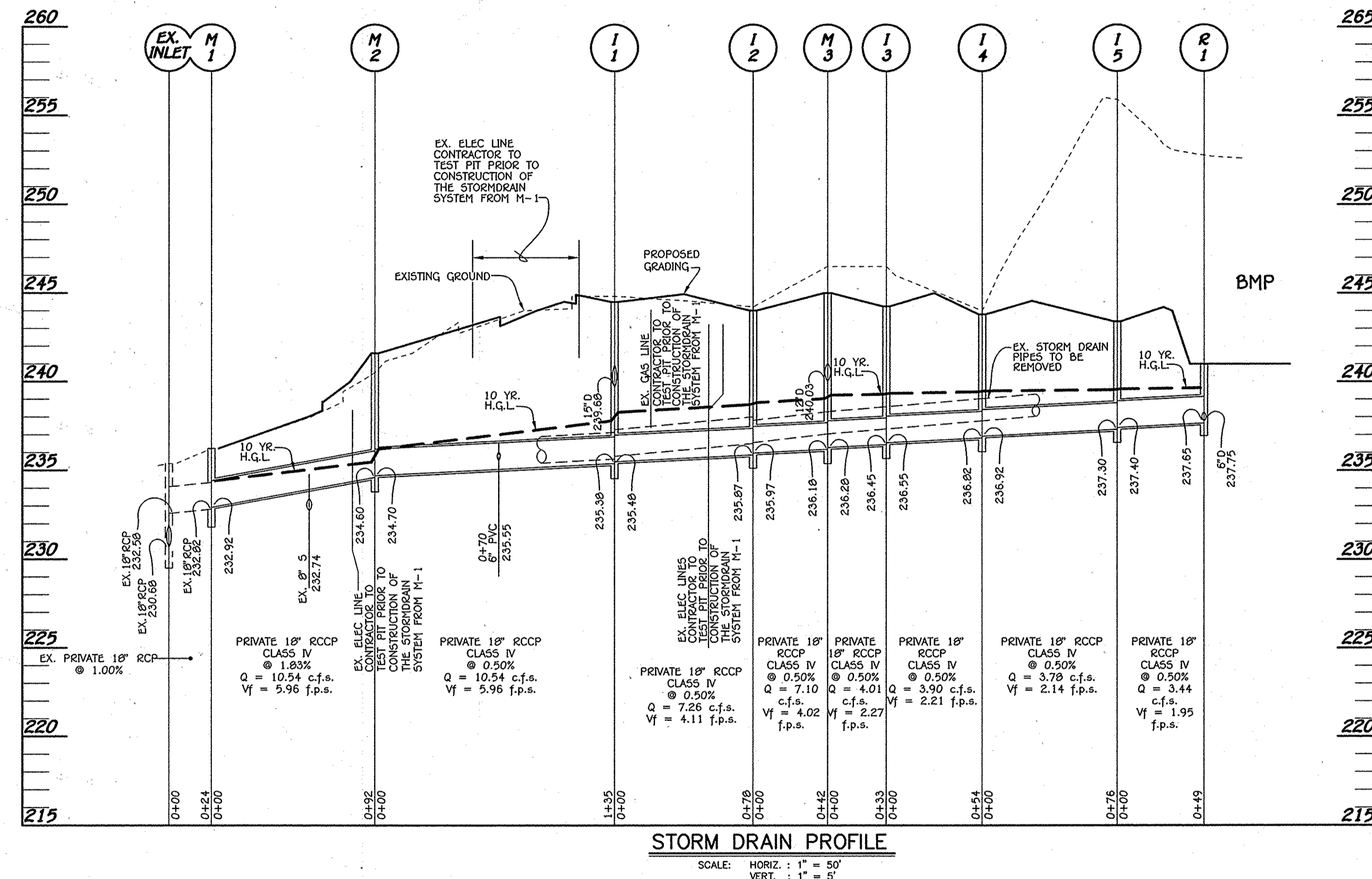
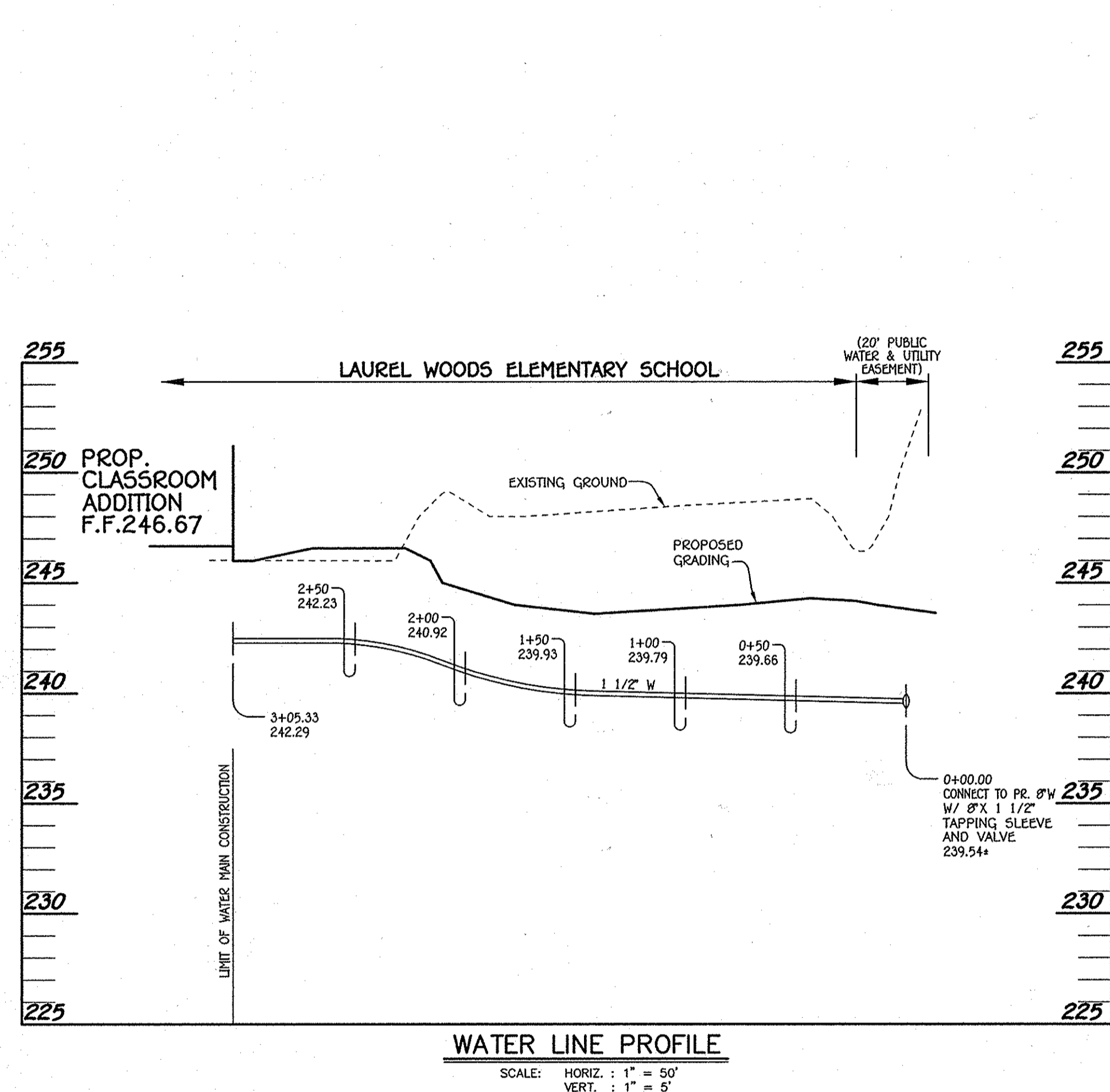
ADDRESS CHART					
LOT/PARCEL#	STREET ADDRESS				
	9250 NORTH LAUREL ROAD				
	LAUREL, MARYLAND 20723				
PERMIT INFORMATION CHART					
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	TAX MAP#	ELECT. DIST.	CENSUS TRACT
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	47/50	SIX	6069.03
PLAT# OR L/F	GRID#	ZONING	TAX MAP#	ELECT. DIST.	CENSUS TRACT
391/419	22/3,4	R-5C	47/50	SIX	6069.03

HANDICAP RAMP AND STAIRWAY ENLARGEMENTS
"REVISED SITE DEVELOPMENT PLAN"
LAUREL WOODS ELEMENTARY SCHOOL
ZONED R-5C PARCEL 762
TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1" = 10' DATE: FEBRUARY 20, 2014
SHEET 10 OF 14

SIZE	CLASS	LENGTH
6"	PERF PVC	138 L.F.
6"	PVC SCH. 40	263 L.F.
8"	PVC SCH. 40	143 L.F.
12"	RCCP, CLASS IV	21 L.F.
15"	D.I.P.	0 L.F.
18"	RCCP, CLASS IV	559 L.F.

STRUCTURE SCHEDULE									
STRUCTURE NO.	OWNERSHIP AND MAINTENANCE	TOP ELEVATION	INV. IN	INV. OUT	COORDINATES	WIDTH	TYPE	REMARKS	
I-1	PRIVATE	244.50***	235.48 (18")	239.60 (15")	235.30 (18")	N 528249.74 E 1357148.14	2.5'	A-5 INLET	D - 4.01
I-2	PRIVATE	244.02***	235.97 (18")	235.07 (18")	N 528266.61 E 1357223.25	2.5'	A-5 INLET	D - 4.01	
I-3	PRIVATE	244.25***	236.55 (18")	236.45 (18")	N 528291.08 E 1357294.03	2.50'	5 INLET	D - 4.22 & D-4.93	
I-4	PRIVATE	243.80***	236.92 (18")	236.82 (18")	N 528324.69 E 1357336.65	2.50'	5 INLET	D - 4.22 & D-4.93	
I-5	PRIVATE	243.40***	237.40 (18")	237.30 (18")	N 528383.20 E 1357384.12	2.50'	5 INLET	D - 4.22 & D-4.93	
I-6	PRIVATE	242.73***	-	-	N 528667.20 E 1357274.13	2.50'	5 INLET	D - 4.22 & D-4.93	
M-1	PRIVATE	236.23	232.92 (18")	232.82 (18")	N 528240.68 E 1356924.71	4'	STD. MANHOLE	G - 5.12	
M-2	PRIVATE	241.60	234.70 (18")	234.60 (18")	N 528230.17 E 1357014.15	4'	STD. MANHOLE	G - 5.12	
M-3	PRIVATE	245.00	240.03 (12")	236.28 (18")	N 528280.37 E 1357263.37	4'	STD. MANHOLE	G - 5.12	
R-1	PRIVATE	243.25***	237.75 (8")	237.65 (18")	N 528432.10 E 1357384.56	3'	MOD. K INLET	SEE SHEET 12	

*** - DENOTES TOP OF CURB ELEVATION AT CENTERLINE OF INLET
 ** - DENOTES GRADE ELEVATION
 'A' INLET COORDINATES ARE AT CENTERLINE OF INLET AT FACE OF CURB.
 'S' INLET COORDINATES ARE AT CENTERLINE OF INLET.
 '5' INLETS SHALL HAVE RETICULAR GRATES.



NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW WATER LINE AND STORM DRAIN PROFILES, BUILDING ELEVATION AND STRUCTURE SCHEDULE FOR THE BUILDING ADDITIONS, UTILITIES AND OTHER IMPROVEMENTS.

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTRAL SQUARE OFFICE PARK - 10276 BALDORNE NATIONAL PIKE
 ELICOTT CITY, MARYLAND 21042
 (410) 461-2995

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 Charles J. Grovo, Sr., P.E.
 DATE

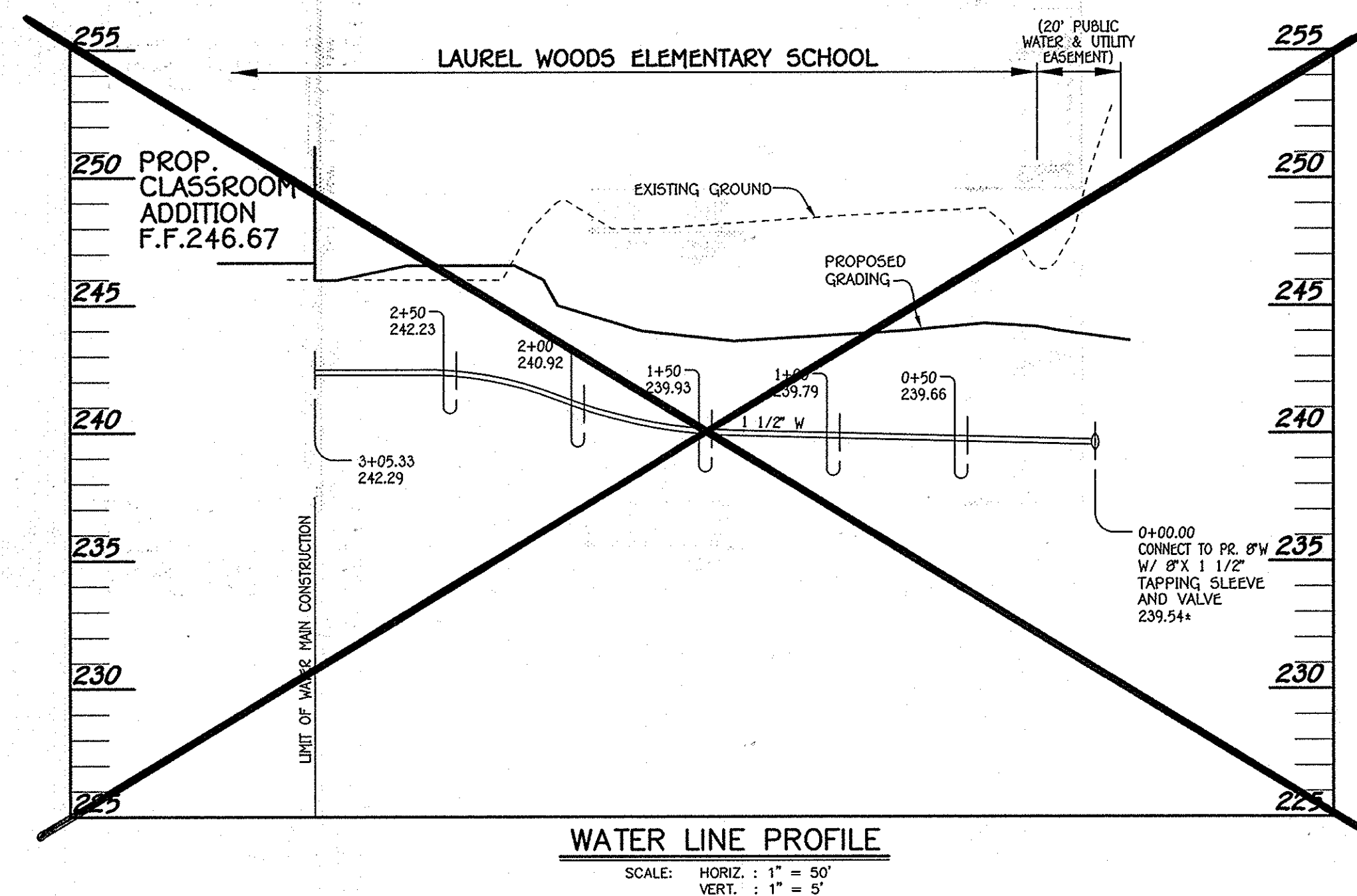
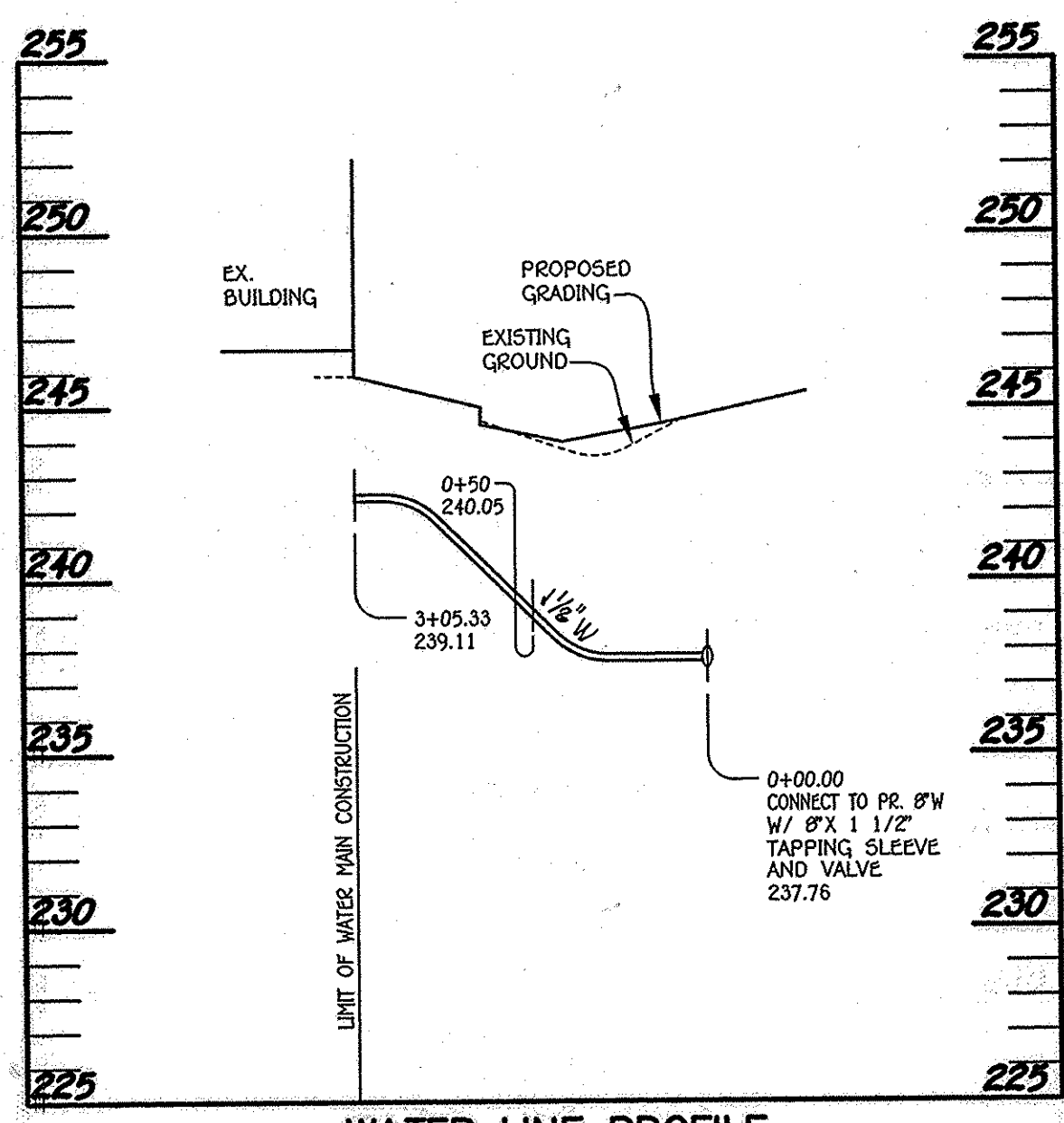
DATE	DESCRIPTION
4/12/14	Prepared for Howard County Public School System
4/23/14	Approved by Department of Planning and Zoning
3-7-14	Chief, Development Engineering Division

PREPARED FOR
 HOWARD COUNTY PUBLIC SCHOOL SYSTEM
 10910 Clarksville Pike
 Ellicott City, Maryland 21042
 Attention Bruce Gist
 410-313-6798



ADDRESS CHART			
LOT/PARCEL#	STREET ADDRESS		
	9250 NORTH LAUREL ROAD		
	LAUREL, MARYLAND 20723		
PERMIT INFORMATION CHART			
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	
PLAT# OR L/F	GRID#	ZONING	TAX MAP#
391/419	22/3,4	R-SC	47/50
		ELECT. DISTR.	CENSUS TRACT
		SIX	6069.03

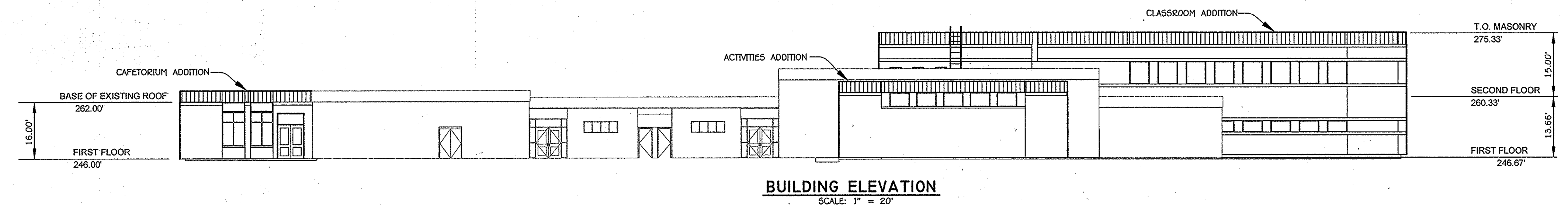
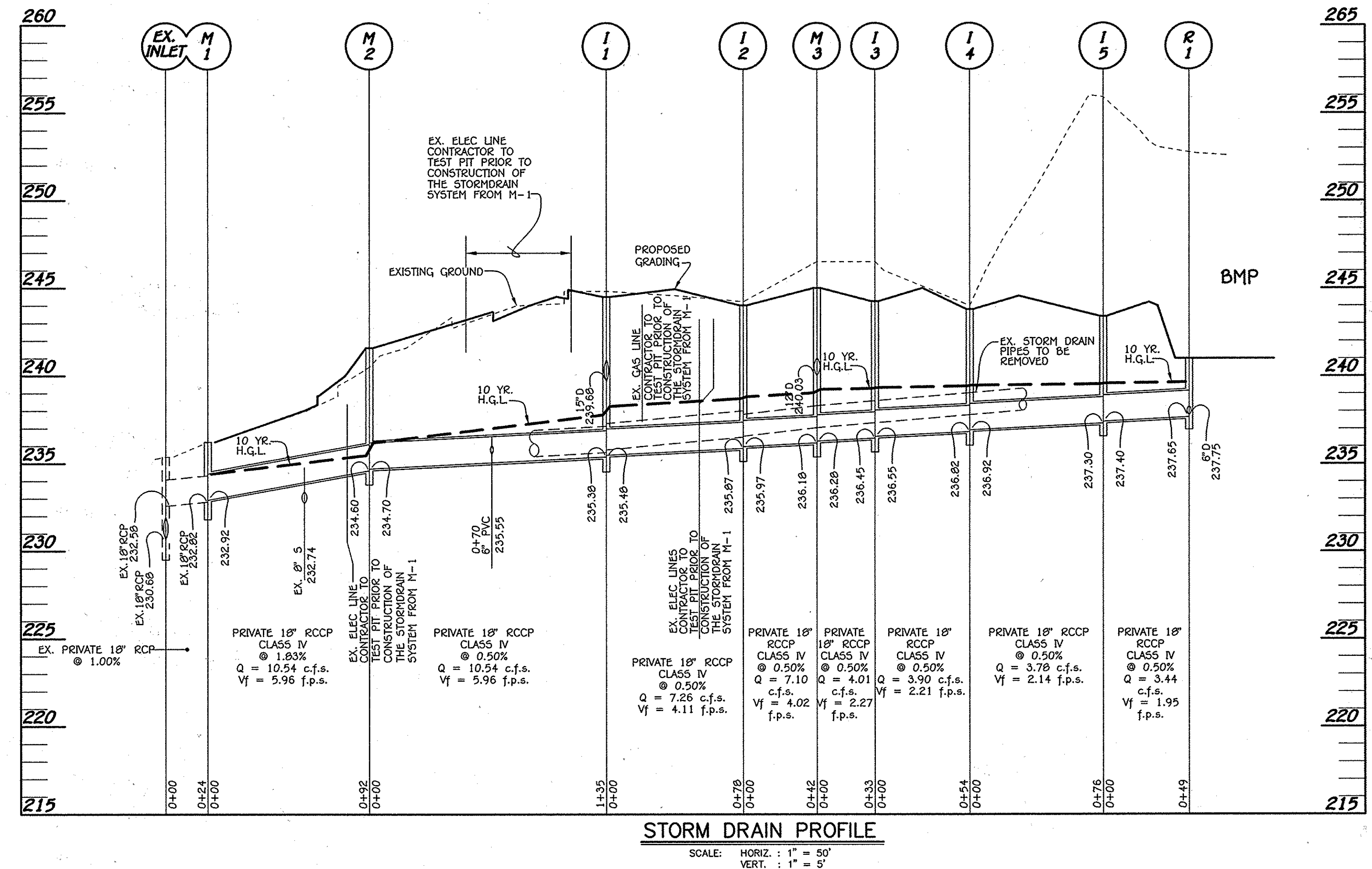
PROFILES
 "REVISED SITE DEVELOPMENT PLAN"
 LAUREL WOODS
 ELEMENTARY SCHOOL
 ZONED R-SC PARCEL 762
 TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
 SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: AS SHOWN DATE: FEBRUARY 20, 2014
 SHEET 11 OF 14



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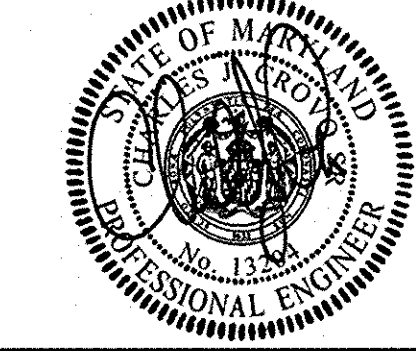
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FISHER, COLLINS & CARTER, INC.
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 ELICOTT CITY, MARYLAND 21042
 (410) 461-2895

"Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 13204, Expiration Date: November 3, 2014."
 Charles J. Grovo, Sr., P.E.
 Date: 3-7-14

APPROVED: DEPARTMENT OF PLANNING AND ZONING
 Director - Department of Planning and Zoning
 Chief, Division of Land Development
 Chief, Development Engineering Division

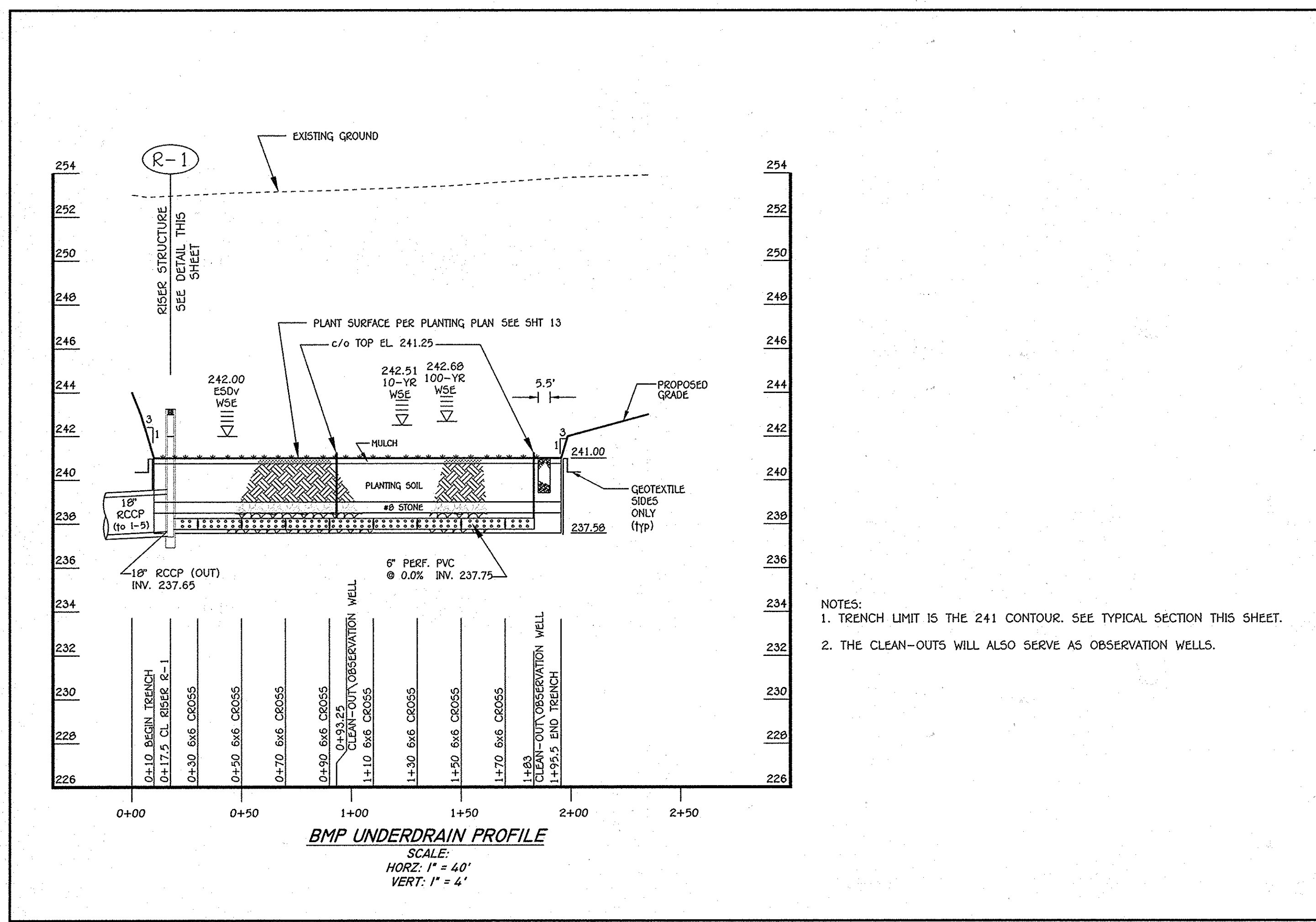
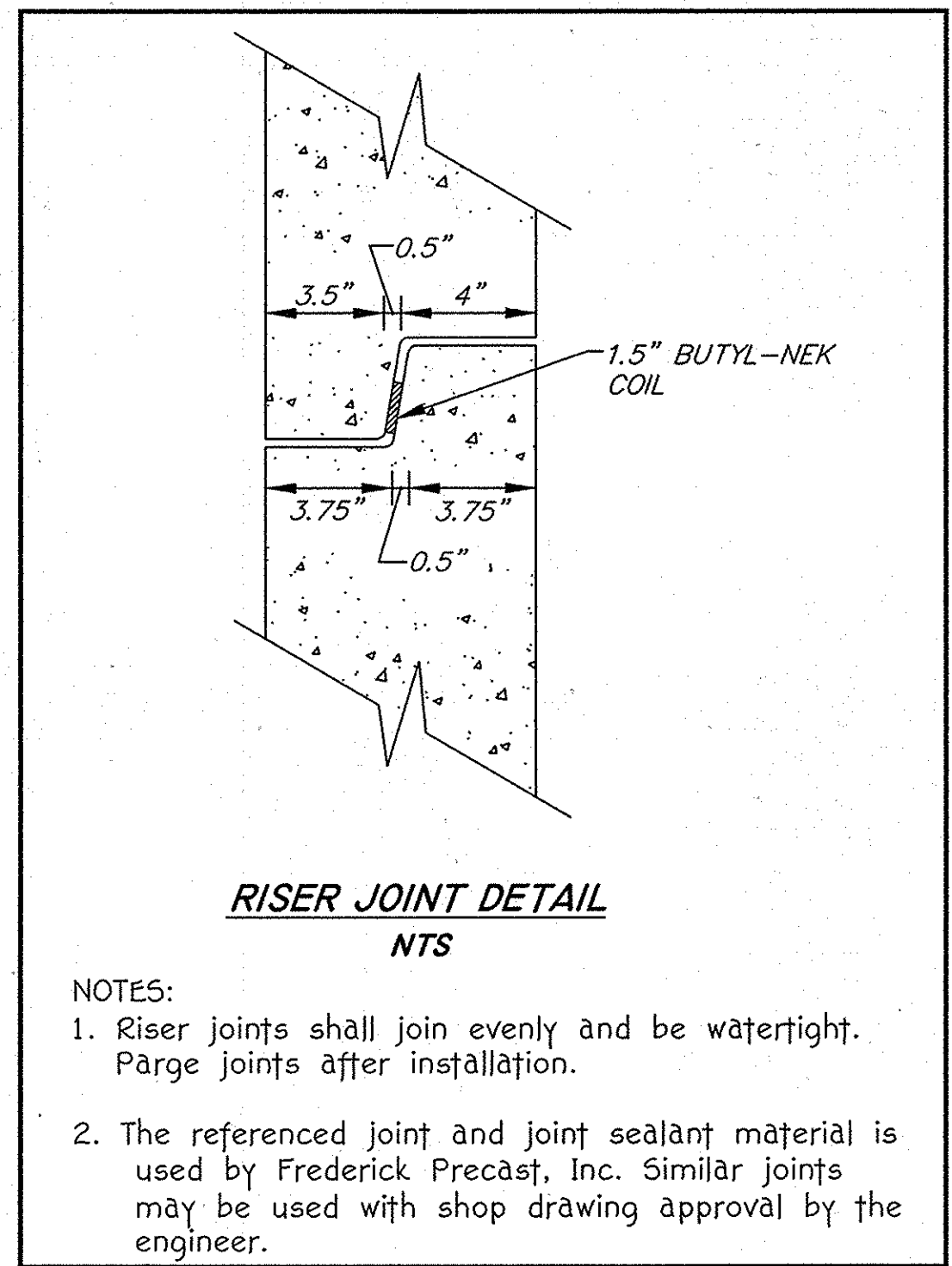
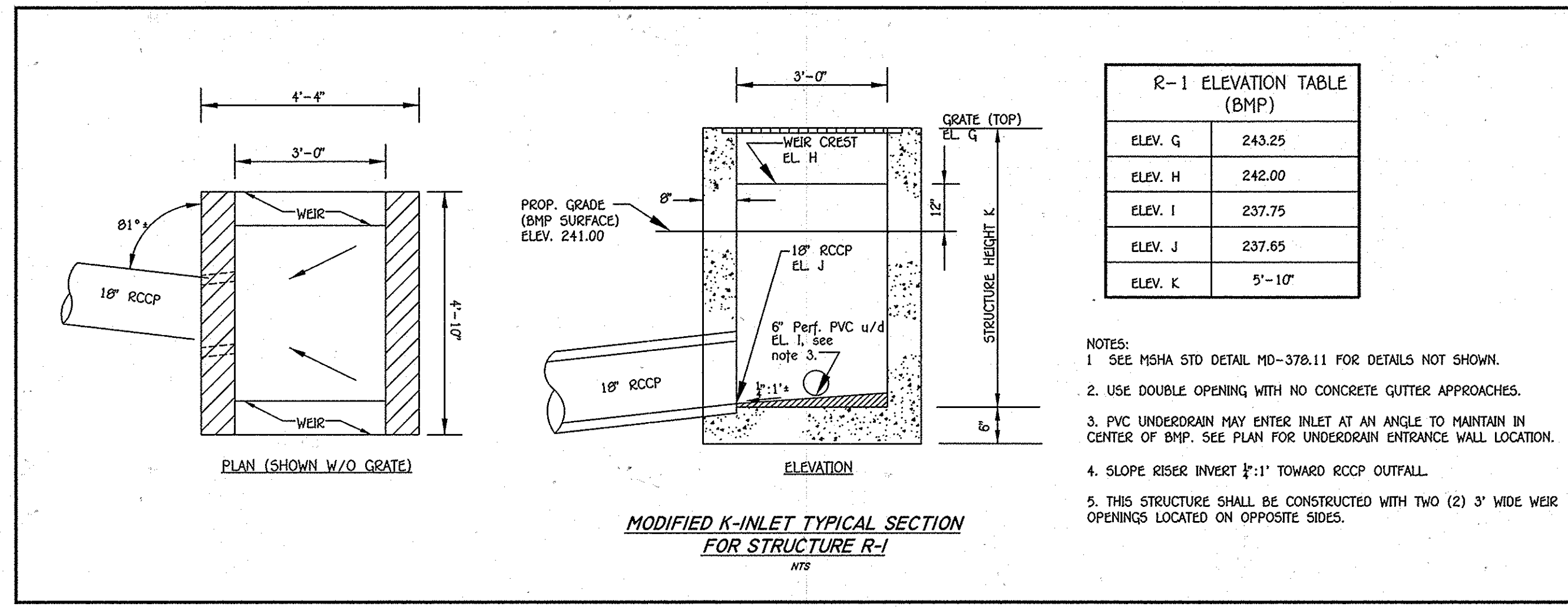
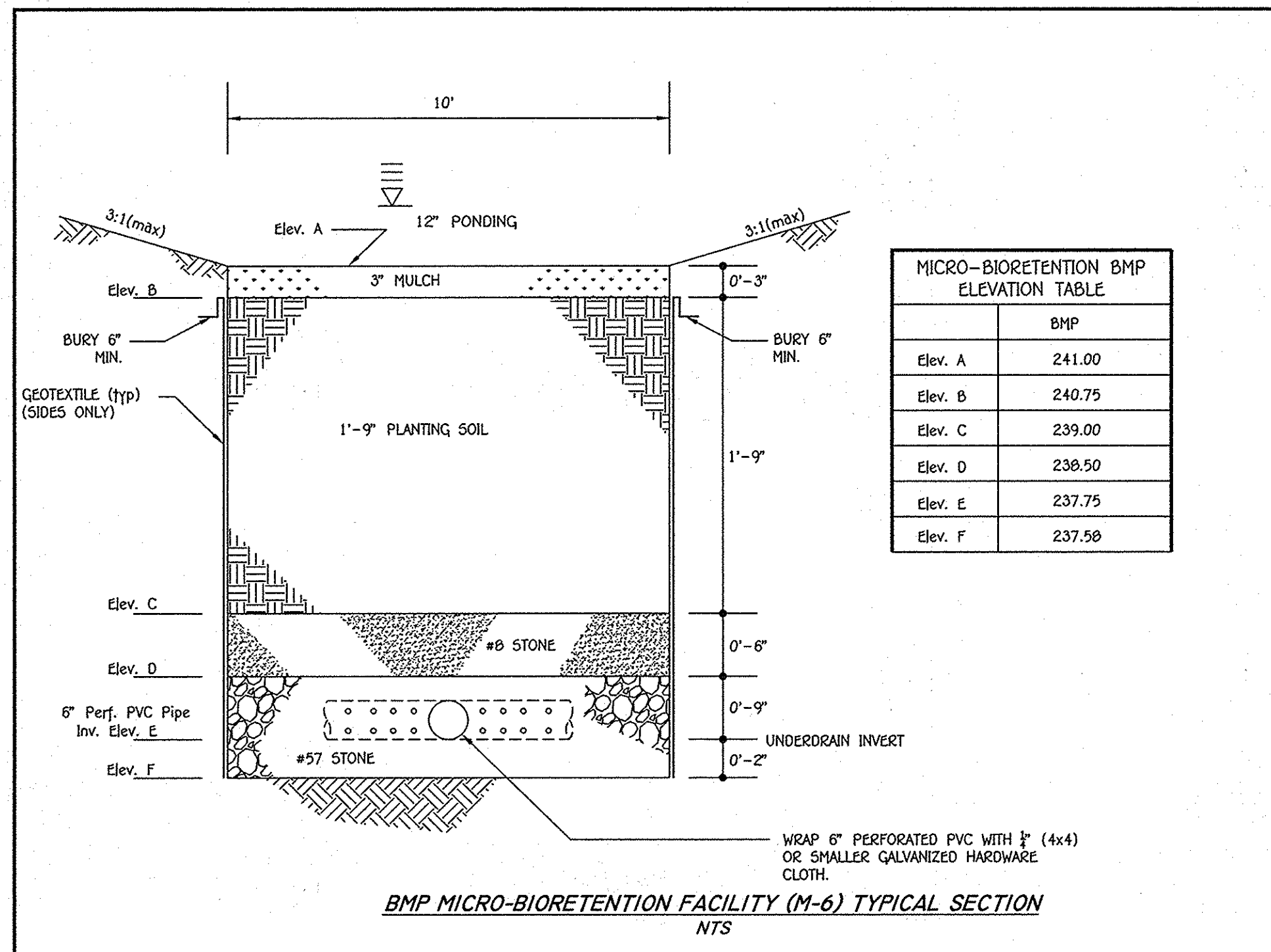
PREPARED FOR
 HOWARD COUNTY PUBLIC SCHOOL SYSTEM
 10910 Clarksville Pike
 Ellicott City, Maryland 21042
 Attention: Bruce Gist
 410-313-6798



ADDRESS CHART	
LOT/PARCEL#	STREET ADDRESS
	9250 NORTH LAUREL ROAD LAUREL, MARYLAND 20723

PERMIT INFORMATION CHART			
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	
PLAT# OR L/F	GRID#	ZONING	TAX MAP#
391/419	22/3.4	R-5C	47/50
		ELECT. DISTR.	CENSUS TRACT
		SIX	6069.03

PROFILES
 "REVISED SITE DEVELOPMENT PLAN"
 LAUREL WOODS
 ELEMENTARY SCHOOL
 ZONED R-5C PARCEL 762
 TAX MAP No.: 47 & 50 GRID No.: 22 & 3.4
 SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: AS SHOWN DATE: FEBRUARY 20, 2014
 SHEET 11 OF 14



NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW SWM FOR THE BUILDING ADDITIONS, UTILITIES AND OTHER IMPROVEMENTS.

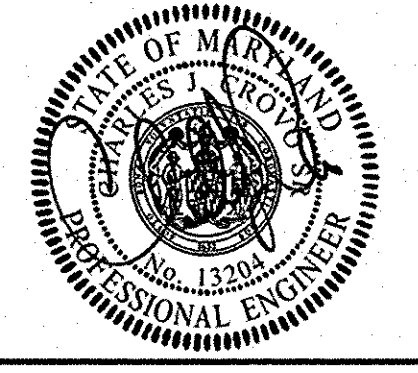
FISHER, COLLINS & CARTER, INC.
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Charles J. Crivno
 CHARLES J. CRIVNO, SR., P.E. 3/25/14 DATE

APPROVED: DEPARTMENT OF PLANNING AND ZONING
 Director - Department of Planning and Zoning
David J. Leitch 4/4/14 Date
 Chief, Division of Land Development
David J. Leitch 4/24/14 Date
 Chief, Development Engineering Division 3-7-14 Date

PREPARED FOR
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 10910 Clarksville Pike
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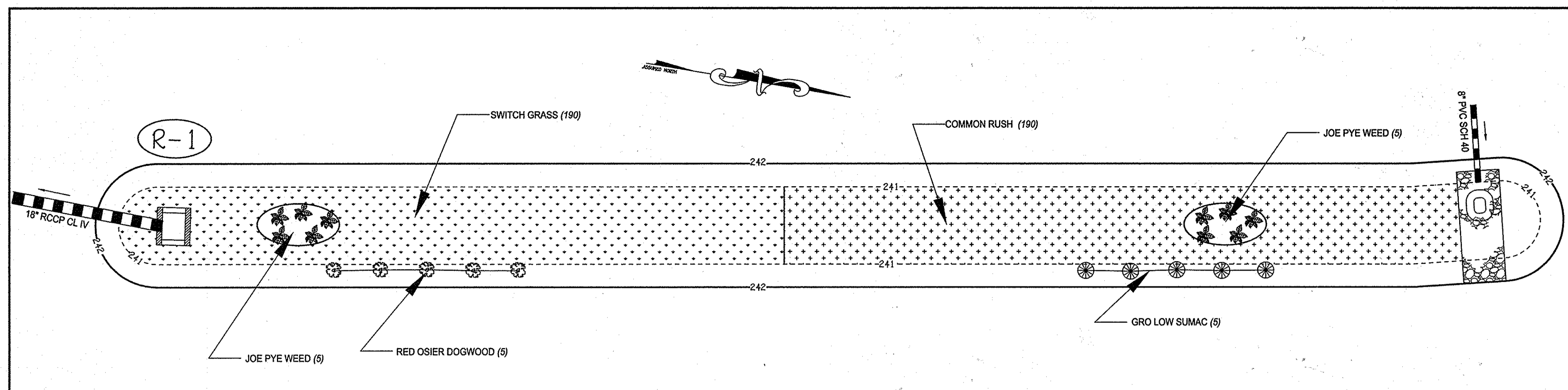
ADDRESS CHART	
LOT/PARCEL#	STREET ADDRESS
-	9250 NORTH LAUREL ROAD LAUREL, MARYLAND 20723

PERMIT INFORMATION CHART				
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	TAX MAP#	ELECT. DIST.
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	47/50	SIX
PLAT# OR L/F	GRID#	ZONING	TAX MAP#	ELECT. DIST.
391/419	22/3,4	R-SC	47/50	SIX
CENSUS TRACT		6069.03		

STORMWATER MANAGEMENT PROFILES & DETAILS
"REVISED SITE DEVELOPMENT PLAN"
LAUREL WOODS ELEMENTARY SCHOOL

ZONED R-SC PARCEL 762
 TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
 SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: AS SHOWN DATE: FEBRUARY 20, 2014

SHEET 12 OF 14



BIORETENTION FACILITY PLANTING SCHEDULE						
KEY	PLANT NAME	SIZE	QUANTITY	SPACING	FORM	SYMBOL
SG	SWITCH GRASS (<i>Panicum virgatum</i> 'Hot Rod')	1 gal	190	2' o/c •	Grass	
CR	COMMON RUSH (<i>Juncus effusus</i>)	1 qt	190	2' o/c •	Grass	
GL	GRO LOW SUMAC (<i>Rhus aromatica</i> 'Gro Low')	2 gal	5	6' o/c •	Shrub	
ROD	RED OSIER DOGWOOD (<i>Cornus sericea</i>)	2 gal	5	6' o/c •	Shrub	
JP	JOE PYE WEED (<i>Eupatorium maculatum</i> 'Gateway')	1 gal	10	3' o/c •	Perennial	

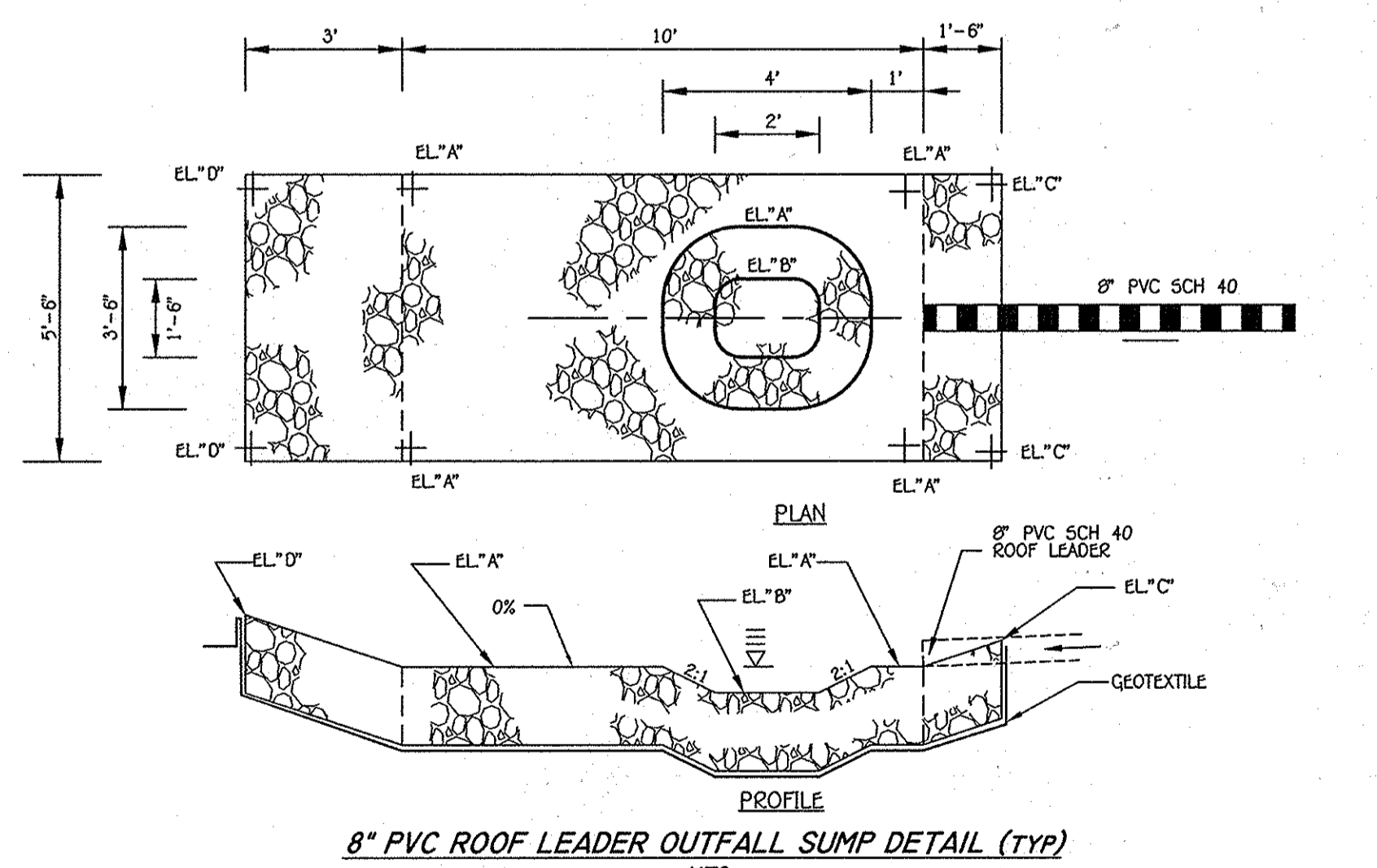
- PLANTING SPECIFICATIONS:**
- PLANT INSTALLATION SHALL BE PER THE MDE SPECIFICATIONS IN THE CURRENT STORMWATER DESIGN MANUAL.
- ADDITIONAL SPECIFICATIONS:**
- PLANT BMP LEVEL SURFACE AS SHOWN WITH AN EVEN DISTRIBUTION DENSITY. STABILIZE SIDE SLOPES WITH SOO UP TO 4 VERTICAL FEET OR TOP OF SLOPE, WHICHEVER IS LESS. ALL REMAINING SLOPES SHALL BE STABILIZED WITH PERMANENT GRASS SEED PER NRCS SPECIFICATIONS. SIDE SLOPES SHALL HAVE 4" OF CLEAN TOPSOIL ON TILLED SUB-SOIL.
 - THE CONTRACTOR SHALL PROVIDE AN UNCONDITIONAL ONE (1) YEAR GUARANTEE FROM THE DATE OF ACCEPTANCE FOR ALL PLANT MATERIALS.
 - PLANT MATERIAL SHALL CONFORM TO THE U.S. STANDARD FOR NURSERY STOCK BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
 - PLANTING PERENNIALS & GRASSES: ROOT SYSTEMS SHALL BE SPLIT OR CRUMBLED. POTTED PLANTS SHALL BE SET SO THAT THE TOP OF THE POT IS EVEN WITH EXISTING GRADE. TREAT THE MULCHED AND PLANTED AREA WITH A PRE-EMERGENT HERBICIDE.
 - ALL PLANTS MUST BE THOROUGHLY WATERED PRIOR TO ACCEPTANCE.
 - SHRUBS SHALL BE PLANTED ON THE SIDE SLOPES 4'-8" VERTICALLY ABOVE THE BMP (LEVEL) SURFACE.

BMP PLANTING PLAN
SCALE:
1" = 10'

- GENERAL STORMWATER MANAGEMENT NOTES**
- STORMWATER MANAGEMENT HAS BEEN PROVIDED WITH ONE (1) MICRO-BIORETENTION (M-6) BMP (BEST MANAGEMENT PRACTICES).
 - ALL CONSTRUCTION SHALL MEET THE LATEST EDITION OF THE HOWARD COUNTY STANDARDS AND SPECIFICATIONS, SMALL EARTHEN DAM SPECIFICATION MD-378, AND THE MARYLAND DEPARTMENT OF THE ENVIRONMENT'S CURRENT STORMWATER DESIGN MANUAL, OR AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL CONSULT THE ENGINEER SHOULD THERE BE ANY DISCREPANCIES. SEE MICRO-BIORETENTION FACILITY SPECIFICATIONS ON THIS SHEET.
 - THE UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR SHALL TEST PIT ALL KNOWN EXISTING UTILITIES TO VERIFY, SIZE, SHAPE, LOCATION, AND TYPE PRIOR TO PERFORMING CONSTRUCTION. ANY UTILITY DAMAGED DUE TO CONSTRUCTION MUST BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
 - SHOULD THE CONTRACTOR DISCOVER DISCREPANCIES BETWEEN THE PLANS AND FIELD CONDITIONS, THE ENGINEER IS TO BE NOTIFIED IMMEDIATELY TO RESOLVE THE SITUATION. IF THE CONTRACTOR MAKES FIELD CORRECTIONS OR ADJUSTMENTS WITHOUT NOTIFYING THE ENGINEER, THEN THE CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR THOSE CHANGES.
 - CONTRACTOR SHALL NOTIFY MISS UTILITY 1-800-257-7777 AND THE HOWARD COUNTY DEPARTMENT OF INSPECTION LICENSES & PERMITS THREE (3) WORKING DAYS BEFORE BEGINNING CONSTRUCTION.
 - FISHER, COLLINS & CARTER, INC. IS NOT RESPONSIBLE FOR THE CONTRACTOR'S UTILIZATION OF MEN, MATERIALS, EQUIPMENT, OR SAFETY MEASURES IN THE PERFORMANCE OF ANY WORK FOR THIS PROJECT. THE CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR PERFORMING THE WORK CORRECTLY AND IN CONFORMANCE WITH CODE/SPECIFICATION REQUIREMENTS.
 - THE BMP MAY BE GRADED, HOWEVER, THE PLANTING SOIL SHALL NOT BE INSTALLED IN THE BMP UNTIL ALL UPSTREAM AREAS HAVE BEEN STABILIZED (I.E., THICK GRASS COVER, OR PAVED).
 - THE STORMWATER MANAGEMENT MICRO-BIORETENTION BMP FOR THIS PROJECT WILL BE PRIVATELY OWNED AND MAINTAINED.

- OPERATION AND MAINTENANCE SCHEDULE FOR BIORETENTION FACILITIES**
- ALL MICRO-BIORETENTION FACILITIES SHALL BE INSPECTED AT LEAST TWICE PER YEAR, ONCE EACH IN THE SPRING AND FALL, AND AFTER LARGE STORMS. THE MICRO-BIORETENTION FACILITY COMPONENTS TO BE INSPECTED AND MAINTAINED INCLUDE THE ITEMS AS FOLLOWS:
- PLANT MATERIAL: PLANTS SHALL BE CHECKED FOR DISEASE AND INSECT INFESTATION. REMOVE AND REPLACE DEAD OR DYING VEGETATION CONSIDERED BEYOND TREATMENT (SEE NOTE #1 BELOW). MAINTENANCE INCLUDES PRUNING, AND REPLACEMENT OF DEFICIENT STAKES AND WIRE.
 - MULCH LAYER: SHALL BE REPLACED EVERY 3 YEARS (IN THE SPRING) DUE TO THE ACCUMULATION OF HEAVY METALS. THE OWNER SHALL PROPERLY DISPOSE THE OLD MULCH SO AS NOT TO CAUSE STORMWATER CONTAMINATION ELSEWHERE. WASHED OUT AREAS SHALL BE REPAIRED.
 - SOIL LAYER: SHOULD STORMWATER POND WATER FOR MORE THAN 48 HOURS, THE TOP 6 INCHES (MINIMUM) OF THE PLANTING SOIL LAYER SHALL BE REPLACED. THE OLD SOIL SHALL BE PROPERLY DISPOSED OF.
 - SPILLWAY OUTFALL, INTERIOR SLOPES: ERODED AREAS SHALL BE REPAIRED (FILLED IN AND SEEDED). BARE AREAS SHALL BE TREATED AND RE-SEEDED.
 - INLET: REPAIR CRACKS, DAMAGED CONCRETE, ETC. AS NECESSARY.
 - REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SEDIMENT GREATER THAN ONE (1) INCH.
- NOTES:**
- IF SPECIFIC PLANTS ARE NOT SURVIVING, THE PLANT TYPE SHALL BE CHANGED TO BETTER SUITED SPECIES.
 - PLANT WATERING MAY BE NEEDED DURING PROLONGED DRY PERIODS.

- BMP BIORETENTION FACILITY NOTES AND SPECIFICATIONS**
- REFER TO THE LATEST MARYLAND SWM DESIGN MANUAL FOR BIORETENTION SPECIFICATIONS FOR INFORMATION NOT LISTED HEREIN AND FOR ADDITIONAL INFORMATION.
 - THE BIORETENTION BMP MATERIALS ARE AS FOLLOWS:
 - PLANTING SOIL: PER PLANTING SOIL SPECIFICATIONS OUTLINED IN MDE'S 2000 SWM MANUAL.
 - PVC PIPE: SCHEDULE 40. PERFORATED PIPE SHALL HAVE NO SLOPE (0.0%).
 - STONE AGGREGATE: MSHA SPECIFICATIONS AS SHOWN ON TYPICAL SECTION; AGGREGATE MUST BE FREE OF FINES, DIRT & DEBRIS.
 - GEOTEXTILE: PER MDE SWM MANUAL, OR MIRAFI 140N.
 - MULCH: SHREDDED, WELL-AGED (6-12 MONTHS) HARDWOOD MULCH; NO WOOD CHIPS OR PINE MULCH.
 - GEOTEXTILE (FILTER FABRIC) SHALL BE PLACED AGAINST EXCAVATED VERTICAL SURFACES. SCARIFY EARTH PRIOR TO GEOTEXTILE PLACEMENT. INSTALL GEOTEXTILE PER MANUFACTURER'S SPECIFICATIONS/RECOMMENDATIONS AND USE A 2 FT MINIMUM OVERLAP AND NOTCH ENDS WITH A 6" MINIMUM BURY OR EQUIVALENT ANCHORING METHOD.
 - THE CONTRACTOR SHALL PROVIDE TO THE OWNER INDEPENDENT CERTIFICATION THAT THE PLANTING SOILS AND OTHER MICRO-BIORETENTION MATERIALS MEET THE SPECIFICATIONS.
 - THE BIORETENTION FACILITY SHALL BE VEGETATED (TOP LEVEL SURFACE ONLY) IN ACCORDANCE WITH THE PLANTING PLAN AND THE BMP M-6 SPECIFICATIONS IN MDE'S CURRENT STORMWATER MANAGEMENT DESIGN MANUAL.
 - FOR UNDERDRAINS, USE PERFORATED PVC PIPE INSIDE THE BIORETENTION FACILITIES AND WRAP PERFORATED PIPE WITH 1/4" HARDWARE CLOTH TO PREVENT AGGREGATE FROM ENTERING THE PERFORATIONS.
 - INSTALL CLEANOUTS (SOLID PVC PIPE) AS SHOWN. THE CLEANOUT TOP SHALL EXTEND 3" ABOVE TOP OF MULCH.
 - THE LIMIT OF THE TYPICAL SECTION (I.E., PLANTING SOIL, SAND ETC.) IS THE ENTIRE LEVEL SURFACE OF THE MICRO-BIORETENTION FACILITY EXCLUDING FOREBAY AREA(S) AND RIPRAP/GABION APRONS, IF PROPOSED.



EL. A	241.00
EL. B	240.50
EL. C	241.50
EL. D	242.00

- NOTES:**
- OUTFALL SUMP MATERIALS: MSHA CL 1 RIPRAP ON GEOTEXTILE, 19" THICK.
 - SEE PLAN FOR EXACT SHAPE OF OUTFALL SUMP.

NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW SWM FOR THE BUILDING ADDITIONS, UTILITIES AND OTHER IMPROVEMENTS.

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING, CONSULTANTS & LAND SURVEYORS
CENTRAL SQUARE OFFICE PARK - 10772 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
(410) 461-2095

"Professional Certification, I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland. License No. 13204. Expiration Date: November 3, 2014."

Charles J. Cepvo, Sr., P.E.
CHARLES J. CEPVO, SR., P.E. 2/25/14 DATE

DATE	DESCRIPTION	REVISION BLOCK

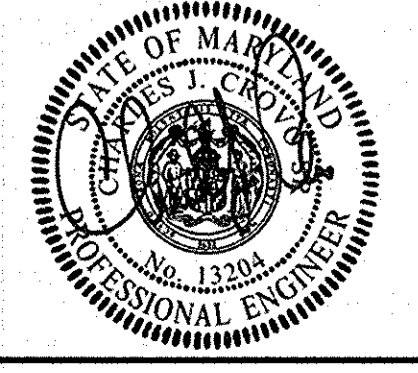
APPROVED: DEPARTMENT OF PLANNING AND ZONING

Matthew A. Lynch 4/10/14
Director - Department of Planning and Zoning Date

Kate Schuler 4/02/14
Chief, Division of Land Development Date

Paul Adams 3-7-14
Chief, Development Engineering Division Date

PREPARED FOR
HOWARD COUNTY PUBLIC SCHOOL SYSTEM
10910 Clarksville Pike
Ellicott City, Maryland 21042
Attention Bruce Gist
410-313-6798



ADDRESS CHART	
LOT/PARCEL#	STREET ADDRESS
	9250 NORTH LAUREL ROAD LAUREL, MARYLAND 20723

PERMIT INFORMATION CHART				
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.	TAX MAP#	ELECT. DISTR.
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762	47/50	SIX
PLAT# OR L/F	GRID#	ZONING	TAX MAP#	ELECT. DISTR.
391/419	22/3,4	R-SC	47/50	SIX
CENSUS TRACT	6069.03			

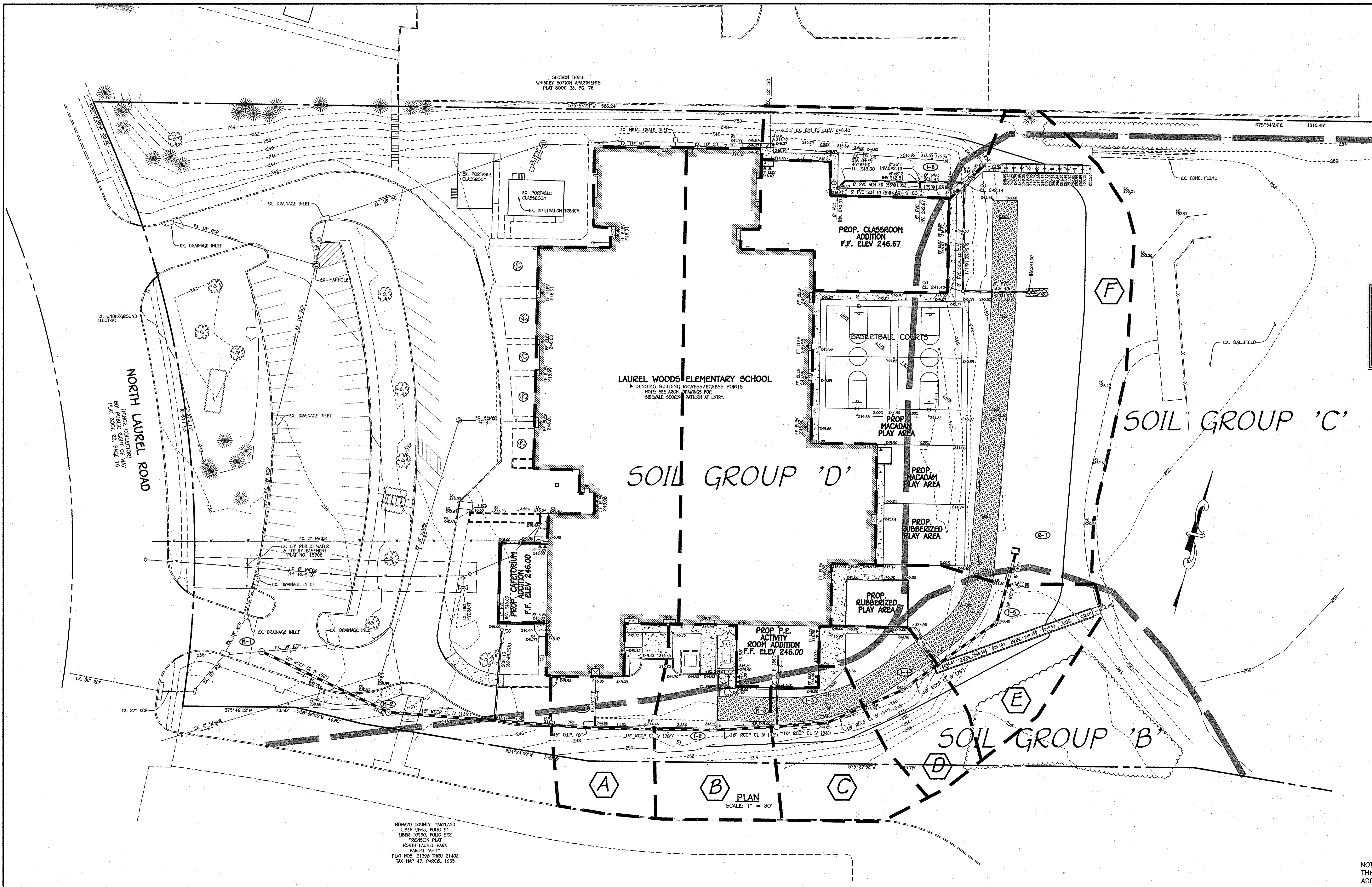
STORMWATER MANAGEMENT NOTES AND PLANTING PLAN

"REVISED SITE DEVELOPMENT PLAN"

LAUREL WOODS ELEMENTARY SCHOOL

ZONED R-SC PARCEL 762
TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: FEBRUARY 20, 2014

P:\2003\03002.dwg 2012\03002 C-12 BMP AND SDP-13.dwg SDP 13, 14



LEGEND

SYMBOL	DESCRIPTION
--- 248 ---	EXISTING CONTOUR 2' INTERVAL
--- 250 ---	EXISTING CONTOUR 10' INTERVAL
---	EXISTING SAN. SEWER LINE
---	EXISTING STORM DRAIN LINE
---	EXISTING WATER LINE
X	EXISTING FENCE
--- 248 ---	PROPOSED CONTOUR 2' INTERVAL
--- 250 ---	PROPOSED CONTOUR 10' INTERVAL
+ 246.00	SPOT ELEVATION
[Pattern]	PROPOSED CONCRETE WALK
[Pattern]	PROPOSED MACADAM PAVING
[Symbol]	EXISTING TREES
[Symbol]	EXISTING TREELINE
[Symbol]	PROPOSED TREELINE
[Symbol]	PROPOSED WATER
[Symbol]	PROPOSED STORMDRAIN
[Symbol]	PROPOSED GRASS PAVERS
[Symbol]	PROPOSED CHAINLINK FENCE

DRAINAGE AREA DATA

DRAINAGE AREA	STRUCTURE NO.	AREA (AC.)	'C'	% IMP.
A	I-1	0.79	0.76	86
B	I-2	0.20	0.19	18
C	I-3	0.85	0.73	82
D	I-4	0.15	0.21	7
E	I-5	0.26	0.28	17
F	R-1	1.19	0.73	47

LAUREL WOODS ELEMENTARY SCHOOL
 DENOTES BUILDING INGRESS/ACCESS POINTS
 NOTE: SEE ARCH. DRAWINGS FOR SIDEWALK SCREEN PATTERN AT ENTRY.

SOIL GROUP 'D'

SOIL GROUP 'C'

SOIL GROUP 'B'

PLAN
 SCALE: 1" = 30'

HOWARD COUNTY, MARYLAND
 LIBER 9843, FOLIO 51
 LIBER 10990, FOLIO 522
 *REVISION PLAT
 NORTH LAUREL PARK
 PARCEL 7A-11
 PLAT NOS. 21398 THRU 21402
 TAX MAP 47, PARCEL 1065

NOTE: THE PURPOSE OF THIS PLAN SHEET IS TO SHOW THE DRAINAGE AREAS EFFECTED BY THE BUILDING ADDITIONS, UTILITIES AND OTHER IMPROVEMENTS.

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 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
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Charles J. Grovo, Sr., P.E.
 CHARLES J. GROVO, SR., P.E. 2/25/14 DATE

DATE: DESCRIPTION: REVISION BLOCK:

APPROVED: DEPARTMENT OF PLANNING AND ZONING

David M. Goy 4/9/14 DATE
 Director - Department of Planning and Zoning

W. J. ... 4/23/14 DATE
 Chief, Division of Land Development

Chad ... 3-7-14 DATE
 Chief, Development Engineering Division

PREPARED FOR
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 Attention: Bruce Gist
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PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL NO.
LAUREL WOODS ELEM. SCHOOL	N/A	P. 762
PLAT# OR L/F	GRID#	ZONING
391/419	22/3,4	R-SC
TAX MAP#	ELECT. DISTR.	CENSUS TRACT
47/50	SIX	6069.03

DRAINAGE AREA MAP

"REVISED SITE DEVELOPMENT PLAN"
LAUREL WOODS
ELEMENTARY SCHOOL

ZONED R-SC PARCEL 762
 TAX MAP No.: 47 & 50 GRID No.: 22 & 3,4
 SIX ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' DATE: FEBRUARY 20, 2014

SHEET 14 OF 14