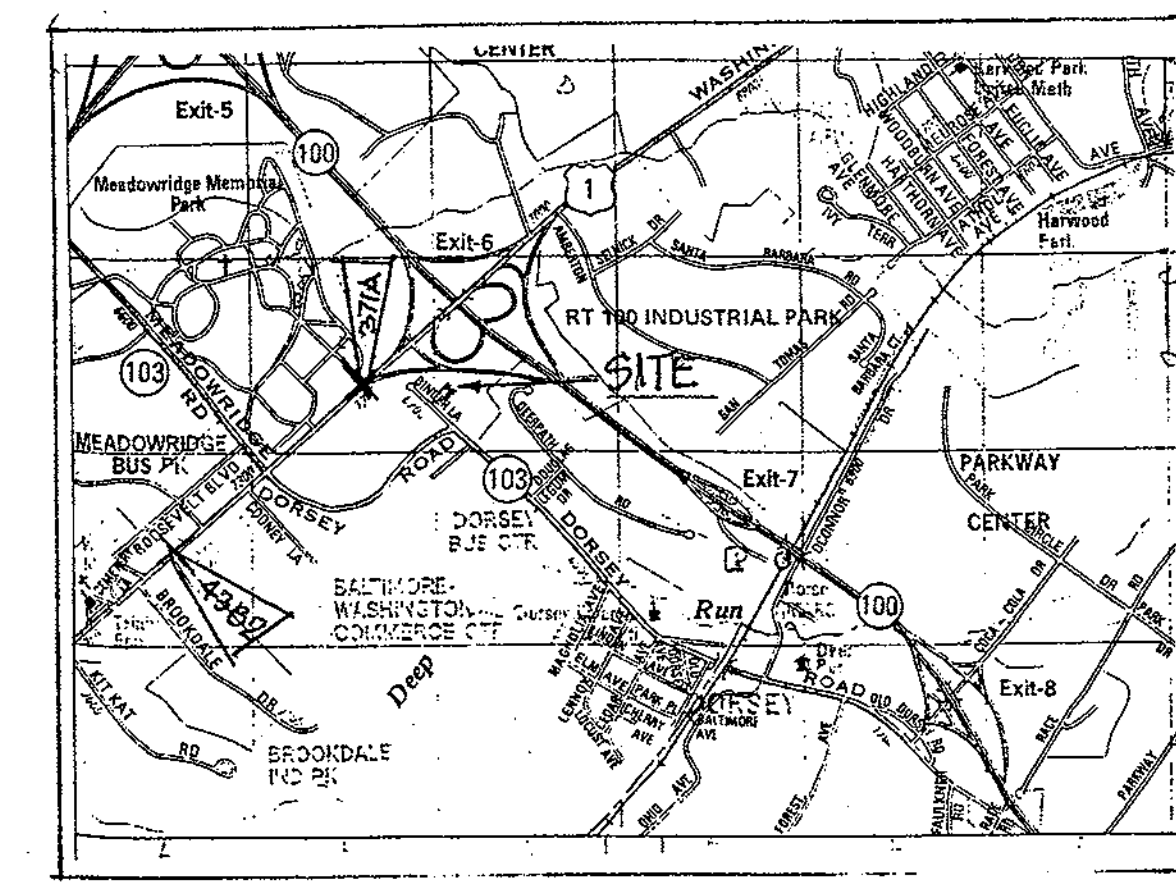
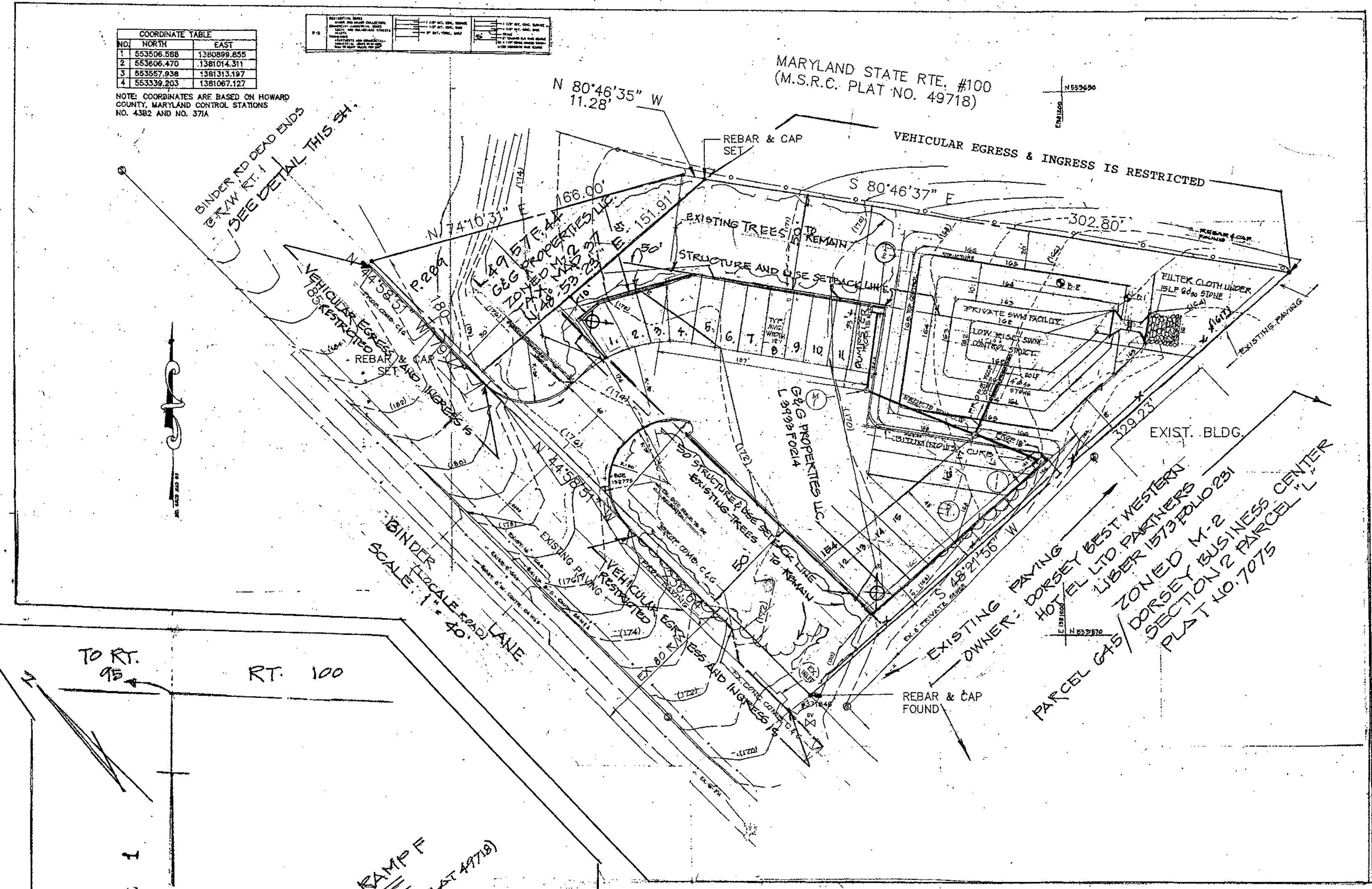


BENCH MARKS.
 4302 - N 55.1 055.009 E 1978176.941
 371A - N 55.2 015.158 E 1979282.120

6725 BINDER LANE

- GENERAL NOTES:
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY PLUS MSHA STANDARDS AND SPECIFICATIONS IF APPLICABLE.
 2. THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS /BUREAU OF CONSTRUCTION INSPECTION AT 410-792-7272 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
 3. THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT 1-800-257-7777 AT LEAST 48 HOURS TO ANY EXCAVATION WORK.
 4. THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS, BUREAU OF UTILITIES AT 410-313-4900 AT LEAST FIVE WORKING DAYS PRIOR TO STARTING ANY EXCAVATION WORK.
 5. OWNER: G AND G PROPERTIES LLC
6734 DORSEY ROAD
ELKRIDGE, MD. 21227
 6. DEED REF: LIBER 3933 FOLIO 0212
 7. SIZE OF SITE: 1.90 AC.
 8. SITE USE:
TRUCK TRAILER PARKING AND STORAGE
 9. ZONING CLASSIFICATION: M-2
 10. BOUNDARY AND TOPOGRAPHICAL SURVEY BY JOHN C. MELLEMA SR. MAY, 1997.
 11. COORDINATES AND BEARINGS ARE BASED UPON MARYLAND STATE PLAN SYSTEM (NAD '83).
 12. ALL PLAN DIMENSIONS ARE PLUS OR MINUS.
 13. PUBLIC WATER AND SEWER IS AVAILABLE.
 14. UTILITY INFORMATION TAKEN FROM FIELD SURVEY AND HOWARD COUNTY RECORDS.
 15. THERE ARE NO WET LANDS ON SITE.
 16. TOTAL DISTURBANCE: 0.75 AC.
 17. BENCHMARK DESCRIPTION:
37 1A ALUMINUM DISC SET ON 3/4" REBAR. EL.=195.728
43 B2 CONCRETE MON. HOR. CONTROL
LOCATED ON RT. 1 IN ISLAND
50' SOUTH OF BGE POLE 334778.
 18. ANY DAMAGE TO THE COUNTY RIGHT OF WAY SHALL BE CORRECTED AT THE DEVELOPERS EXPENSE.
 19. THE CONTRACTOR IS TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:
 BELL ATLANTIC TELEPHONE CO. 410-725-9976
 HOWARD CO. BUREAU OF UTILITIES 410-313-2366
 AT&T CABLE LOCATION DIVISION 410-393-3553
 BGE CO. CONTRACTOR SERVICES 410-850-4620
 BGE CO. UNDER GROUND DAMAGE CONTROL 410-787-4620
 STATE HIGHWAY ADMINISTRATION 410-531-5533
 20. APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTORS INFORMATION. CONTRACTOR SHALL LOCATE EXIST. UTILITIES WELL IN ADVANCE OF CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE DUE TO THE CONTRACTORS OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTORS EXPENSE.
 21. TRAFFIC CONTROL DEVICES, MARKINGS, AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE LATEST ADDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL STREET AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACING OF ANY PAVING.
 22. SOIL COMPACTION SPECIFICATIONS, REQUIREMENTS, METHODS, AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE PROJECT GEOTECHNICAL ENGINEERS RECOMMENDATIONS.
 23. ALL STORM DRAIN BEDDING SHALL BE CLASS C
 24. ALL EXTERIOR LIGHTING SHALL CONFORM TO ZONING REGULATIONS SECTION 134.
 25. A FOREST CONSERVATION DECLARATION OF INTENT, SINGLE LOT EXEMPTION, CLEARING LESS THAN 40,000 SQUARE FEET OF FOREST FOR CLEARING 32,800 SQUARE FEET OF FOREST ON PARCEL 83 BASED ON THIS PLAN, WAS SUBMITTED TO THE DPZ ON 12/15/09.



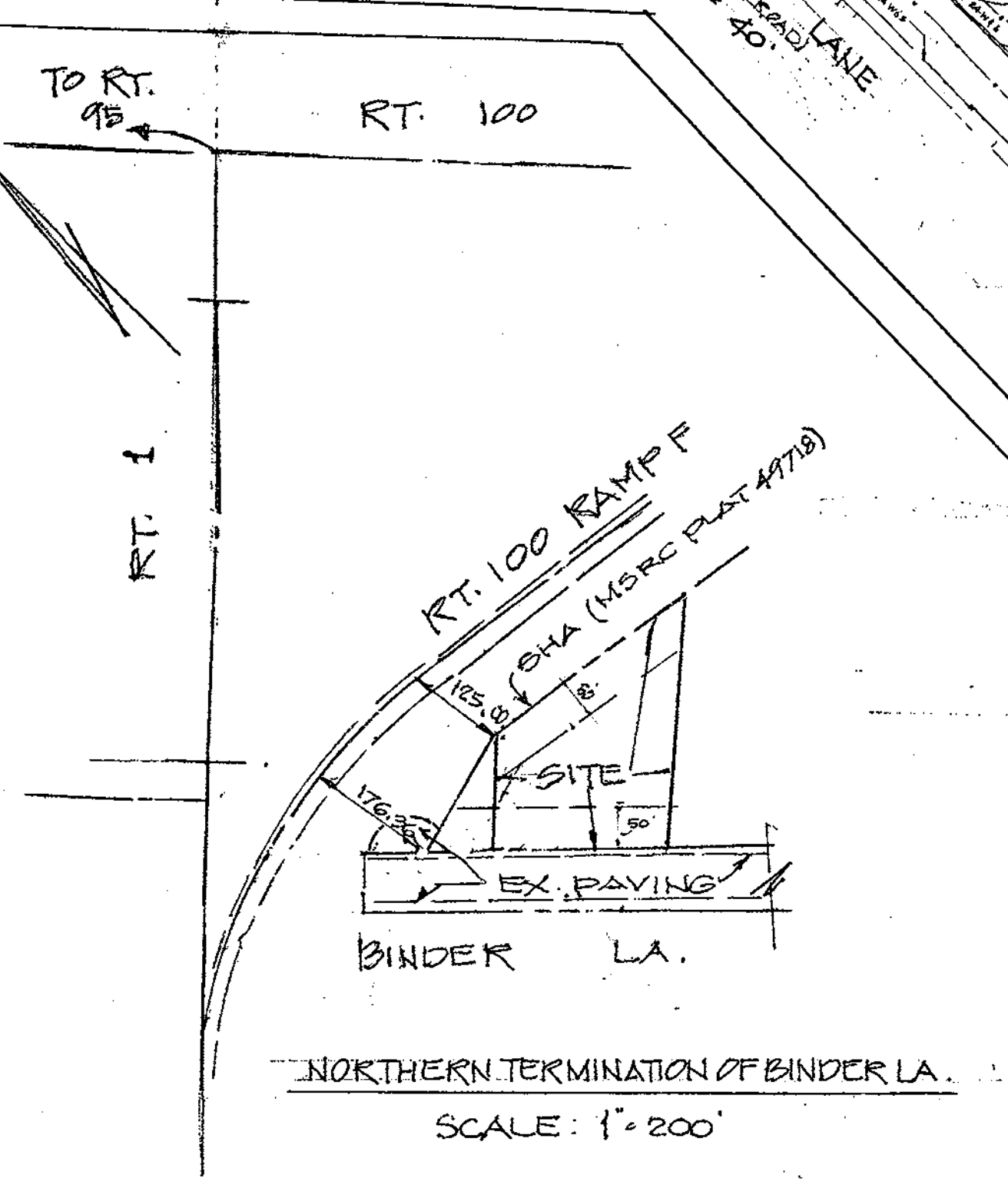
SHEET INDEX

DESCRIPTION	SHEET NUMBER
COVER SHEET	1 OF 8
SITE DEVELOPMENT PLAN	2 OF 8
SEDIMENT CONTROL PLAN	3 OF 8
STORM WATER MANAGEMENT AND DETAILS	4 OF 8
LANDSCAPE PLAN	5 OF 8
LANDSCAPE DETAILS	6 OF 8
STORMCEPTOR DETAILS	7 OF 8
	8 OF 8

LEGEND

EXISTING GROUND = (172) ---
 FINISHED GRADE = 174 ---
 SPOT ELEVATION = 176.00
 DIRECTION OF FLOW = --->
 EXISTING TREES TO REMAIN [Symbol]
 PROP. LIGHTING [Symbol]
 PROP. FENCE LINE [Symbol]

- SITE ANALYSIS:
1. AREA OF SITE: 1.90 AC / 80,628 SQ. FT.
 2. ZONING CLASSIFICATION: M-2
 3. PROPOSED USE: TRUCK AND TRAILER PARKING AND STORAGE.
 4. LIMITS OF DISTURBED AREA = 32,800 / 0.753 AC
 5. NUMBER OF PARKING SPACES = 17



PLAN
SCALE: 1" = 40'

OWNER: G AND G PROPERTIES LLC
 6734 DORSEY ROAD
 ELKRIDGE, MD. 21227

SURVEYS BY JOHN C. MELLEMA SR.
 SDP BY LAND DEVELOPMENT CONSULTANTS INC.
 10 BRIARLEAF COURT
 BALTIMORE, MD. 21228
 410-788-1733

ADDRESS CHART

LOT/PARCEL #	STREET ADDRESS
P. 83 (TAX MAP)	6725 BINDER LANE

PERMIT INFORMATION CHART

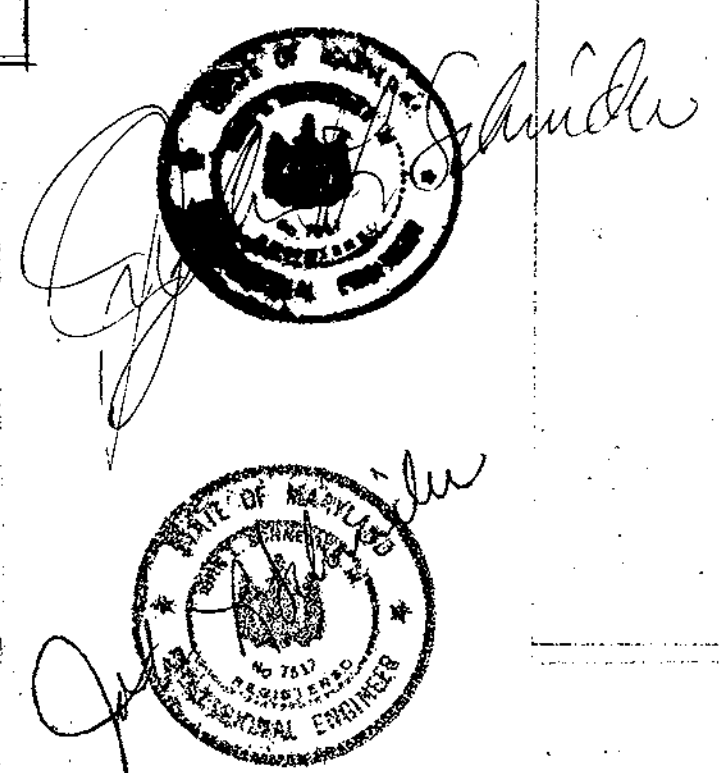
Subdivision Name	Section/Area	Lot/Parcel #
Plat # or L.F. L 2423 F0212	Block # 29, Zoning M-2	Lot/Parcel # P. 83
Water Code 801	Tax Map 37, Elect. Dist. 1 ST	Census Tract 6012
	Sewer Code 2920000	

APPROVED:
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] DATE 6/21/09
 DIRECTOR

[Signature] DATE 6/20/09
 CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] DATE 6/16/09
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

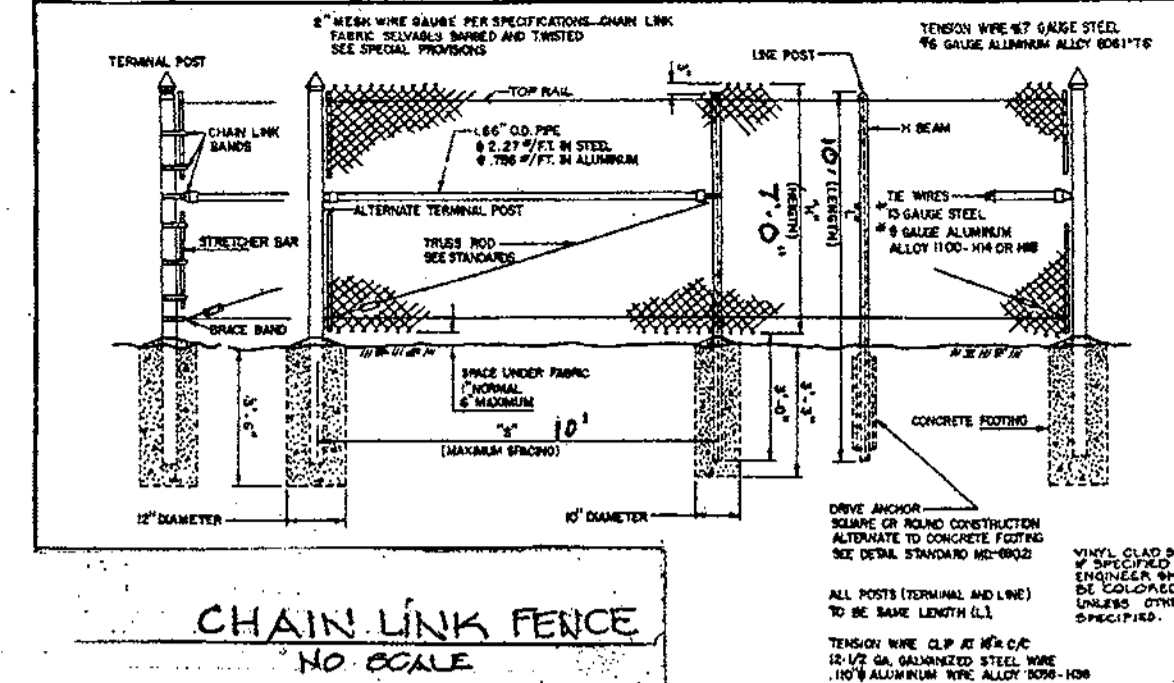


COVER SHEET
 G AND G PROPERTIES LLC
 6725 BINDER LANE
 DEED REFERENCE: L 3933 F 0212
 TRUCK AND TRAILER PARKING LOT
 ELECTION DISTRICT NO. 1
 CENSUS TRACT NO. 6012
 TAX MAP 37, GRID 23 P. 83
 WATER CODE: 801 SEWER CODE: 292-0000
 SCALE: AS SHOWN, DATE: 9-2-99

COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553606.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381087.127

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A

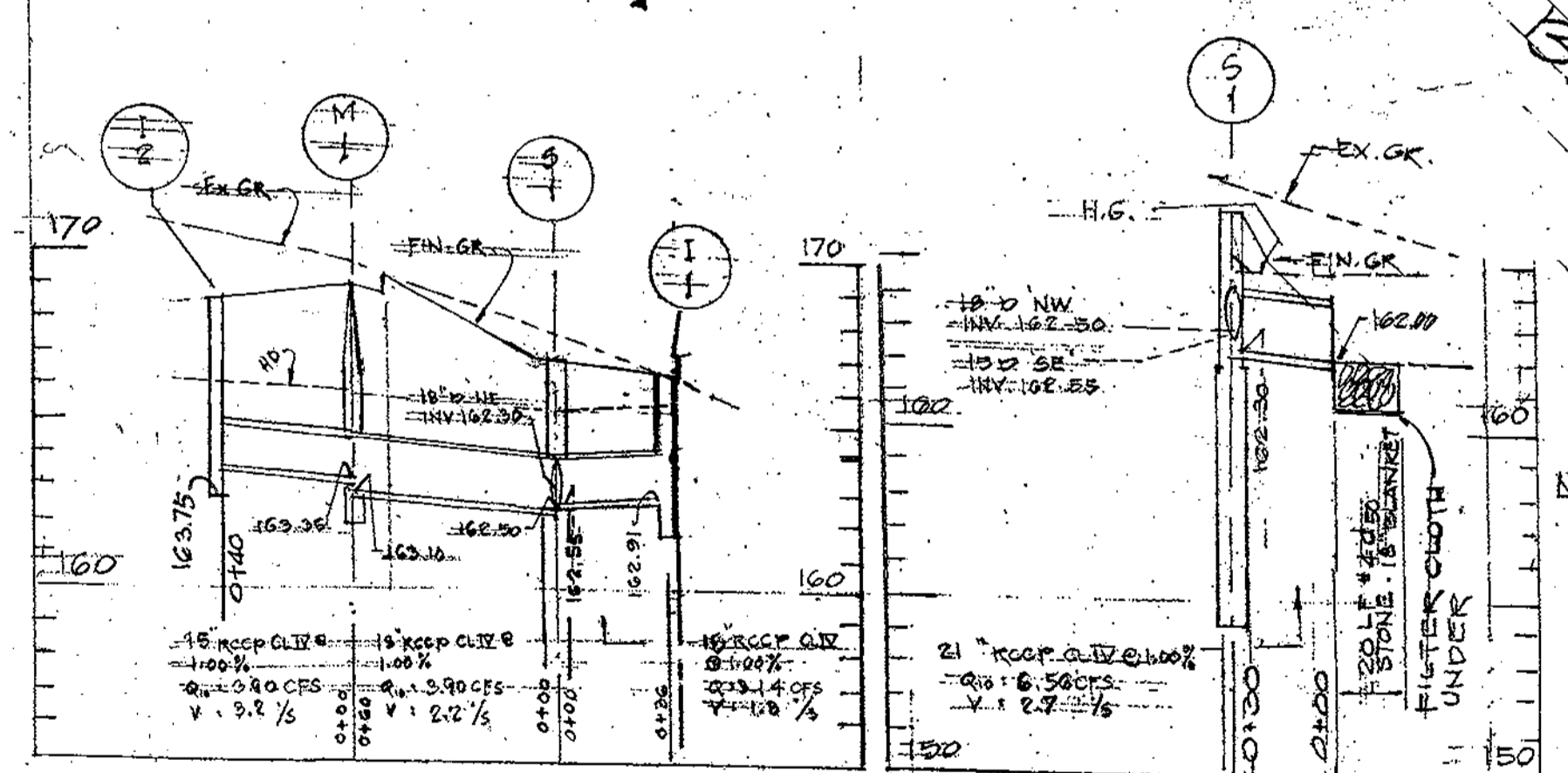
RESIDENTIAL ZONES		
1 1/2" BIT, CONC. SURFACE	1 1/2" BIT, CONC. SURFACE	1 1/2" BIT, CONC. SURFACE
1 1/2" BIT, CONC. BASE	1 1/2" BIT, CONC. BASE	1 1/2" BIT, CONC. BASE
5" BIT, CONC. BASE	5" BIT, CONC. BASE	5" BIT, CONC. BASE
PRIME	PRIME	PRIME
1" OVER RAN BASE COURSE	1" OVER RAN BASE COURSE	1" OVER RAN BASE COURSE
OR 1 1/2" OVER GRADED STRIP	OR 1 1/2" OVER GRADED STRIP	OR 1 1/2" OVER GRADED STRIP
1 1/2" OVER GRADED STRIP	1 1/2" OVER GRADED STRIP	1 1/2" OVER GRADED STRIP



MARYLAND STATE RTE. #100
(M.S.R.C. PLAT NO. 49718)

LEGEND
EXISTING GRADE = (172)
FIN. GRADE = (174)
ON SITE LIGHTING

BINDER NO DEAD ENDS
@ RT. 1
SEE DETAIL SH. 11



THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

HO. SOIL CONSERVATION DISTRICT

THESE PLANS HAVE BEEN REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
[Signature] DATE 6/21/00
DIRECTOR
[Signature] DATE 6/21/00
CHIEF, DIVISION OF LAND DEVELOPMENT
[Signature] DATE 6/21/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION

NO.	DESCRIPTION	STRUCTURE			SCHEDULE
		INV. IN	INV. OUT	TOP RL	
1	12" DIA. TYPE S MANHOLE	162.91	166.50	166.50	SD 4.02
2	12" DIA. TYPE S INLET	162.95	168.00	168.00	SD 4.02
3	14" DIA. MANHOLE	168.35	169.10	169.00	G-5.01
4	54" DIAMETER	162.50	168.50	167.00	SEE DETAIL SH. OF

NOTE: PROP. CHAIN LINK FENCE 7' HIGH, 3' FROM EAST FE.
SYMBOL = X
20' FRONT & REAR SETBACK LINE.

SITE DEVELOPMENT PLAN

NOTE: THE WASHING OF TRUCKS OR TRAILERS ON SITE IS NOT PERMITTED - PARCEL IS FOR PARKING & STORAGE ONLY.

G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE: L 3933 F 0212
TRUCK AND TRAILER PARKING LOT
ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23
WATER CODE: 601 SEWER CODE: 2000
SCALE: AS SHOWN, DATE: 9-2-99

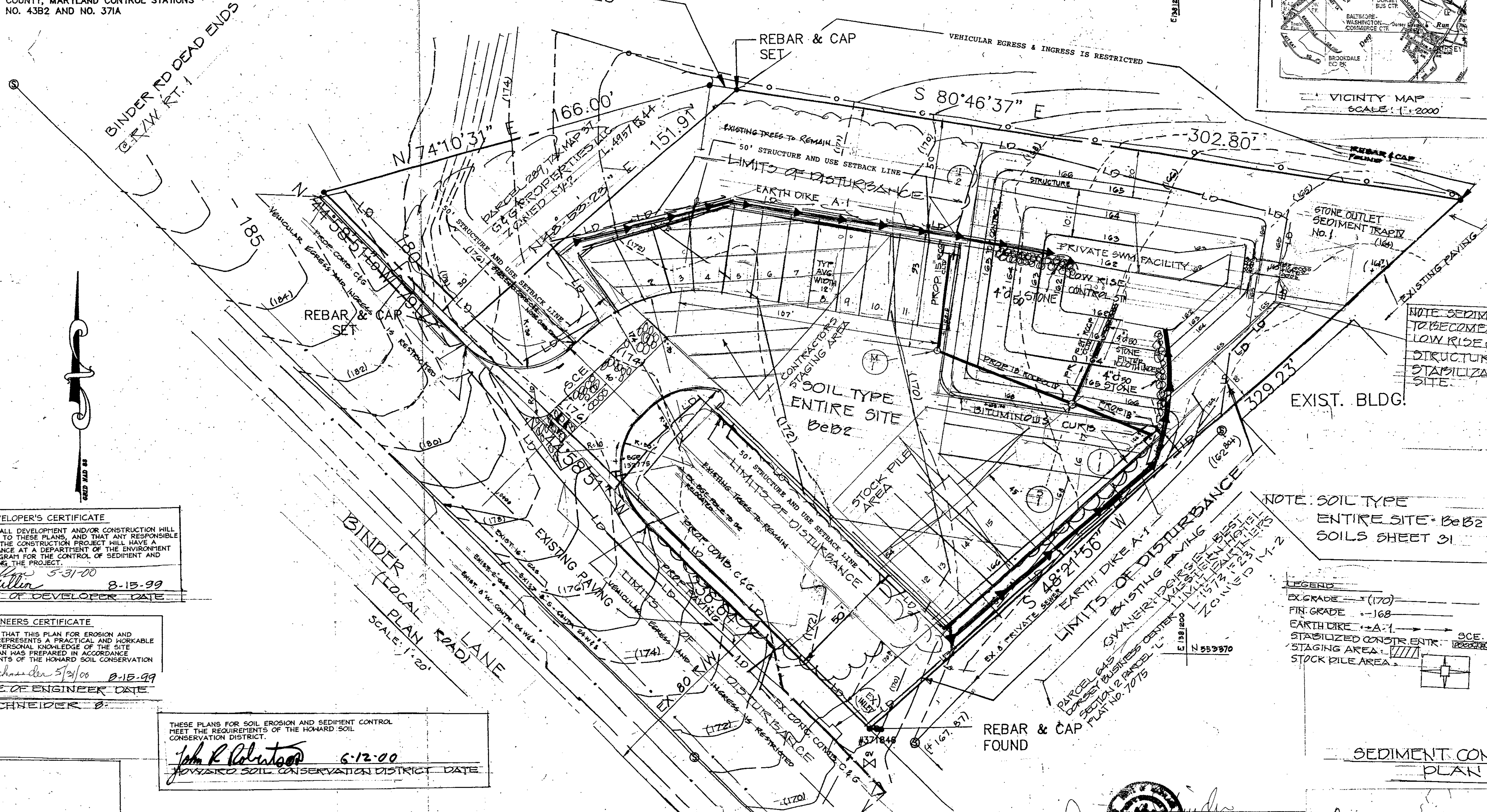
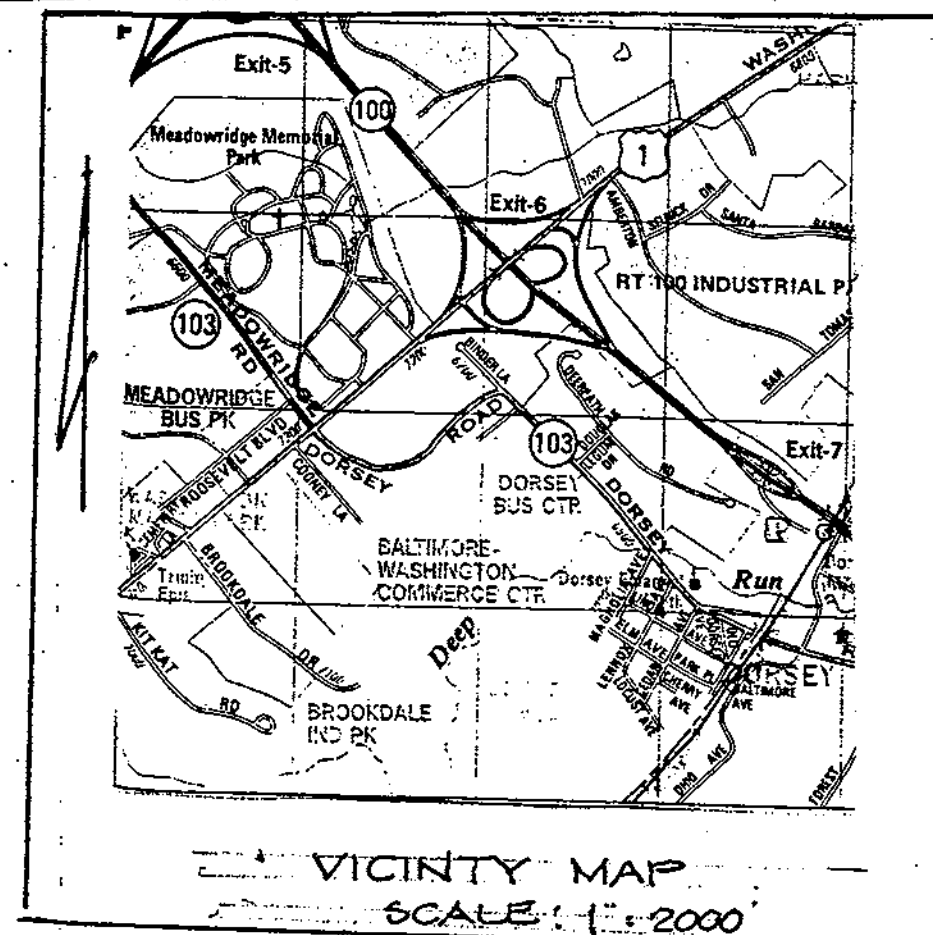
OWNER: G AND G PROPERTIES LLC
6734 DORSEY ROAD
ELK RIDGE, MD. 21227

SURVEYS BY JOHN C. MELLEMA SR.
SDP BY LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733

COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553606.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381067.127

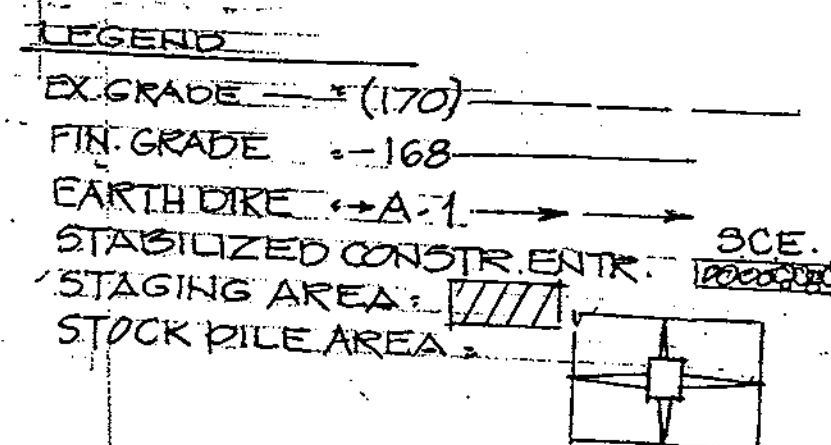
NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A

MARYLAND STATE RTE. #100
(M.S.R.C. PLAT NO. 49718)



NOTE: SEDIMENT BASIN TO BECOME SWM LOW RISE CONTROL STRUCTURE AFTER STABILIZATION OF SITE.

NOTE: SOIL TYPE ENTIRE SITE = BeBz SOILS SHEET 31



DEVELOPER'S CERTIFICATE

I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE IN ACCORDANCE TO THESE PLANS, AND THAT ANY 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.

John H. Gullen 5-31-00
8-15-99
SIGNATURE OF DEVELOPER DATE

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. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

John L. Schneider 5/21/00
8-15-99
SIGNATURE OF ENGINEER DATE

JOHN L. SCHNEIDER

THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

John R. Robertson 6-12-00
APPROVED SOIL CONSERVATION DISTRICT DATE

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Paul Kettle 6/21/00
DIRECTOR DATE

Clinda Hamilton 6/21/00
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

John P. ... 6/16/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

THESE PLANS HAVE BEEN REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

Cheryl Simmons 6-12-00
DEPARTMENT OF NATURAL RESOURCES
CONSERVATION SERVICE DATE

OWNER: G AND G PROPERTIES LLC
6725 BINDER LANE
ELKBRIDGE, MD. 21227

DEED REFERENCE: L 3933 F 0212
TRUCK AND TRAILER PARKING LOT

ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23 P. 83
WATER CODE: B 01 SEWER CODE: 290000
SCALE: AS SHOWN, DATE: 9-2-99

SDP 99-158 SHEET 3 OF 3
SDP-QQ-158

HOWARD SOIL CONSERVATION DISTRICT

PERMANENT SEEDING NOTES

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

Seeding Preparation: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

Soil Amendments: In lieu of soil test recommendations, use one of the following schedules:

1. **Preseed** - Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.) before seeding. Harrow or disk into upper three inches of soil. At time of seeding, apply 400 lbs/acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq. ft.)
2. **At-seed** - Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 1000 lbs/acre 10-10-10 fertilizer (23 lbs/1000 sq. ft.) before seeding. Harrow or disk into upper three inches of soil.

Seeding: For the periods March 1 - April 30, and August 1 - October 15, seed with 60 lbs/acre (1.4 lbs/1000 sq. ft.) of Kentucky 31 Tall Fescue. For the period May 1 - July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs/acre (5 lbs/1000 sq. ft.) of creeping lovegrass. During the period of October 16 - February 28, protect site by:
Option 1: - Two tons per acre of well anchored straw mulch and seed as soon as possible in the spring. **Option 2:** - Use sod. **Option 3:** - Seed with 60 lbs/acre Kentucky 30 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching: Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq. ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool at 218 gallons per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8 ft or higher, use 348 gal per acre (8 gal/1000 sq. ft.) for anchoring.

Maintenance: Inspect all seeding areas and make needed repairs, replacements and reseedings.

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be re-disturbed when a short-term vegetative cover is needed.

Seeding Preparation: - Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

Soil Amendments: - Apply 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.)

Seeding: - For periods March 1 - April 30 and from August 15 - October 15, seed with 2-1/2 bushel per acre of annual ryegrass (3.2 lbs/1000 sq. ft.). For the period May 1 - August 14, seed with 3 lbs/acre of creeping lovegrass (87 lbs/1000 sq. ft.). For the period November 16 - February 28, protect site by apply 2 tons/acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: - Apply 1-1/2 to 2 tons/acre (70 to 90 lbs/1000 sq. ft.) of unrotted weed-free, small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool at 218 gal per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8 ft or higher, use 348 gal per acre (8 gal/1000 sq. ft.) for anchoring.

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

DEVELOPER'S CERTIFICATE

"I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE IN ACCORDANCE TO THESE PLANS, AND THAT ANY 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."

Signature of Developer: *James H. Sullivan* Date: 3/15/00
 Print name below signature: James H. Sullivan 5-31-00

ENGINEERS 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. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."

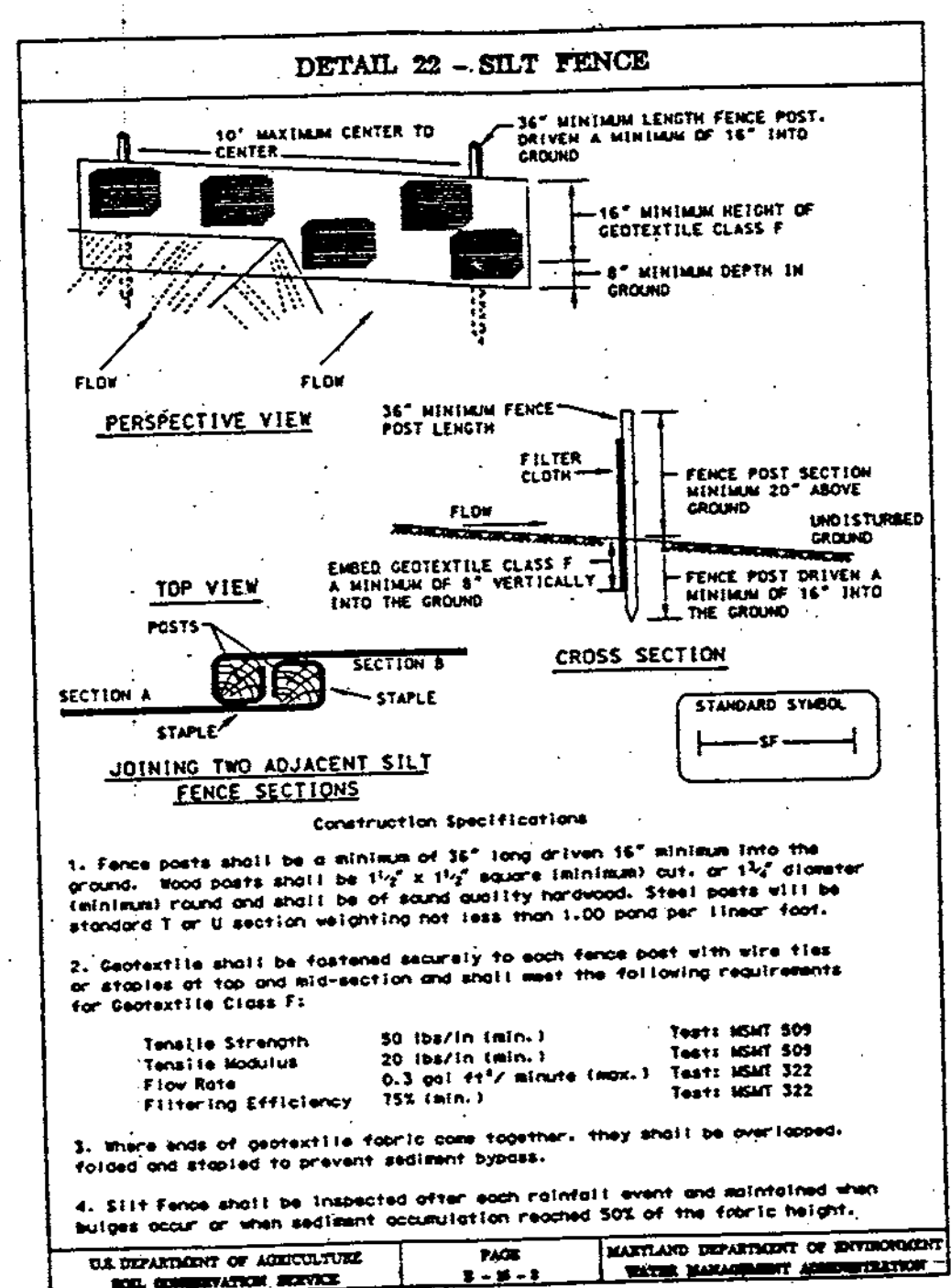
Signature of Engineer: *John L. Schneider* Date: 3/15/00
 Print name below signature: JOHN L. SCHNEIDER

() 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: *Deep Sumner* Date: 6-12-00
 USDA-Natural Resources Administration Service

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

Signature: *John L. Schneider* Date: 6-12-00
 Howard Soil Conservation District

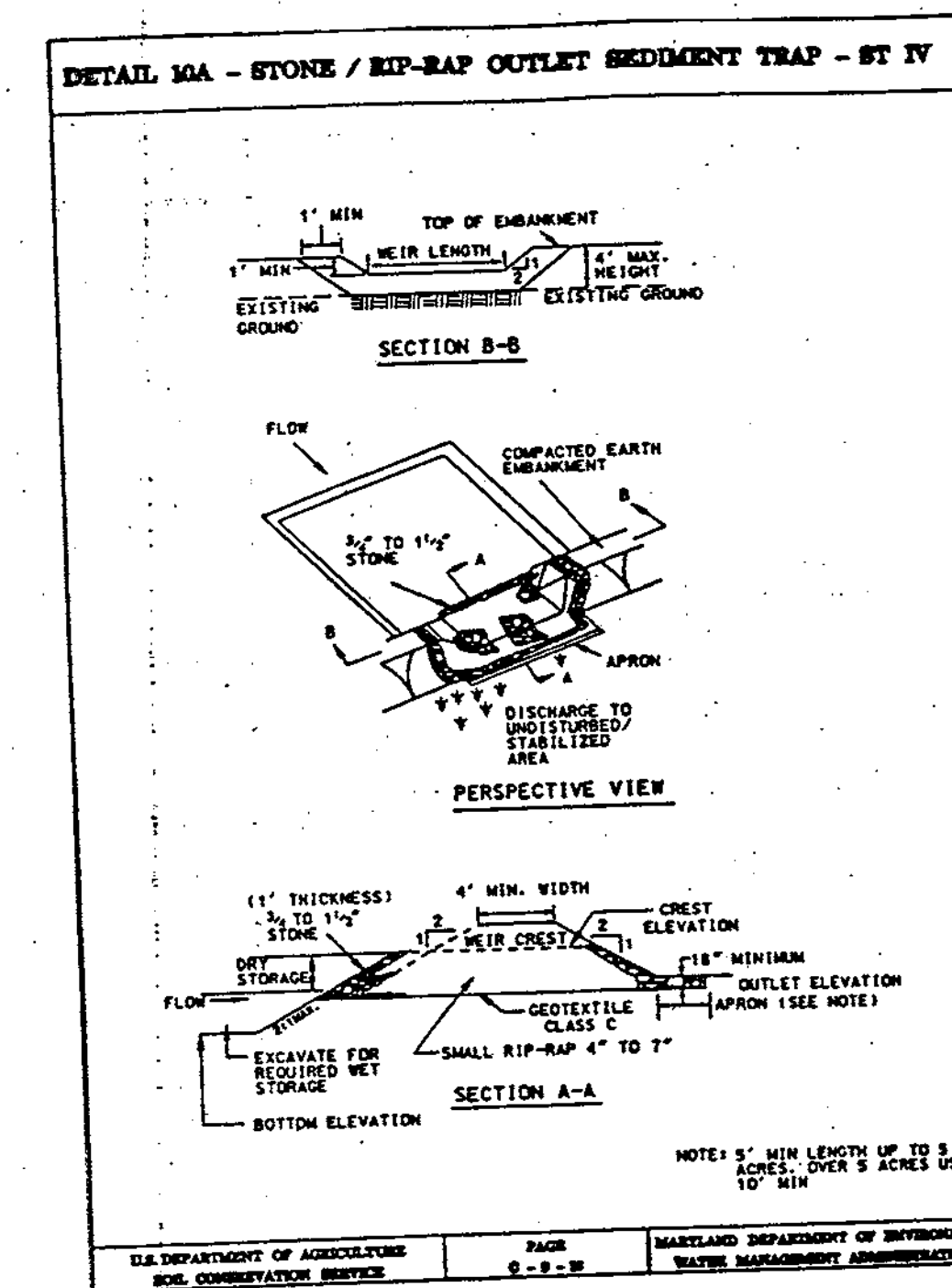
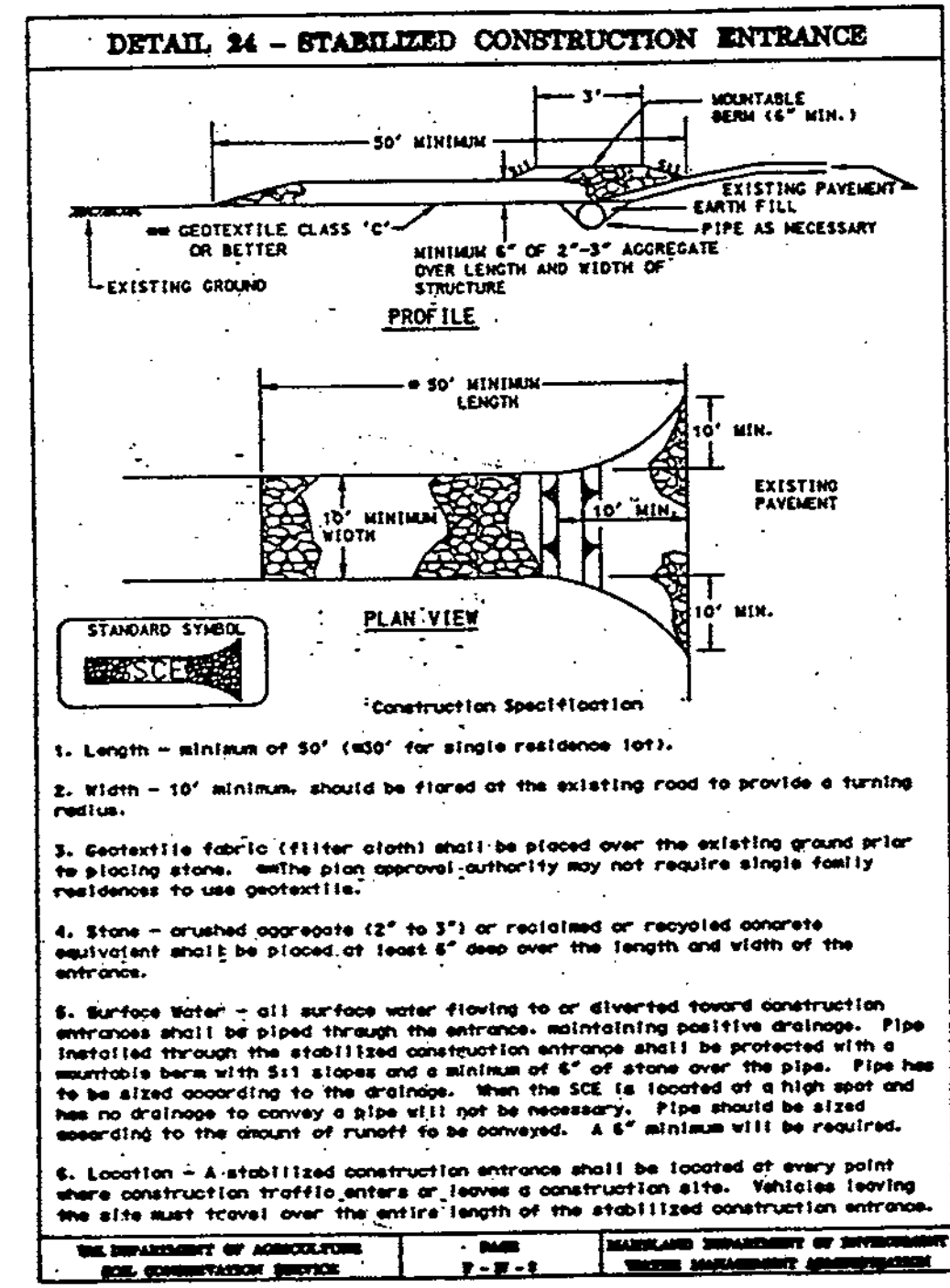


SILT FENCE

Silt Fence Design Criteria

Slope Steepness	(Maximum) Slope Length	(Maximum) Silt Fence Length
Flatter than 50:1	Unlimited	Unlimited
50:1 to 10:1	125 feet	1,000 feet
10:1 to 5:1	100 feet	750 feet
5:1 to 3:1	80 feet	500 feet
3:1 to 2:1	40 feet	250 feet
2:1 and steeper	20 feet	125 feet

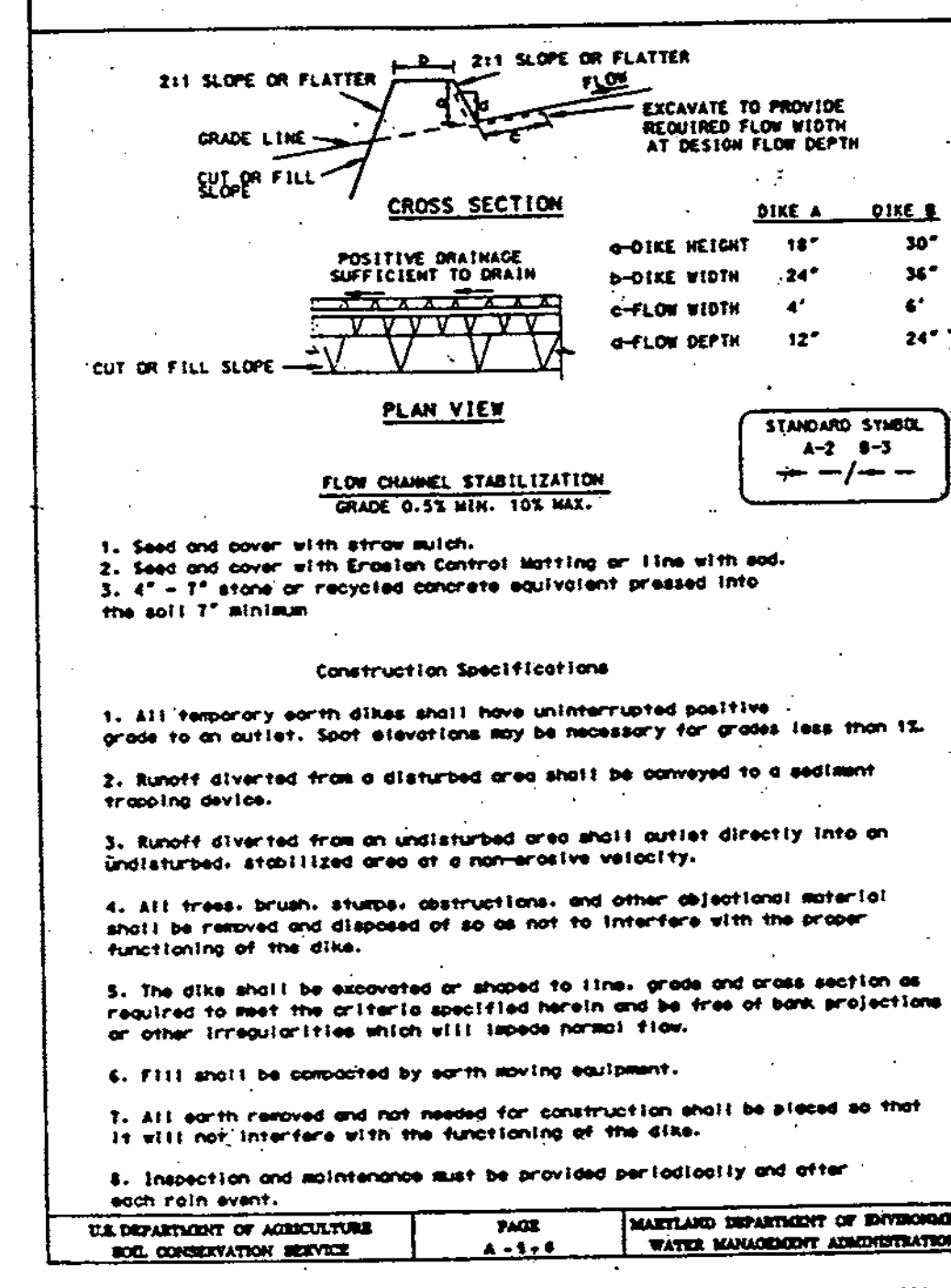
Note: In areas of less than 2% slope and sandy soils (USDA general classification system, soil Class A) maximum slope length and silt fence length will be unlimited. In these areas a silt fence may be the only perimeter control required.



STONE / RIP-RAP OUTLET SEDIMENT TRAP - ST IV

Construction Specifications

1. The area under embankment shall be cleared, grubbed and stripped of any vegetation and root mat. The pool area shall be cleared.
2. The fill material for the embankment shall be free of roots or other woody vegetation as well as oversized stones, rocks, organic material or other objectionable material. The embankment shall be compacted by traveling with equipment while it is being constructed. Maximum height of embankment shall be 4' measured at centerline of embankment.
3. All cut and fill slopes shall be 2:1 or flatter.
4. Elevation of the top of any dike directing water into trap must equal or exceed the height of trap embankment.
5. Storage area provided shall be flared by cutting the volume measured from top of excavation. (For storage requirements see Table 1).
6. Geotextile Class C shall be placed over the bottom and sides of the outlet channel prior to placement of stone. Section of fabric must overlap at least 1' with section nearest the entrance placed on top. Fabric shall be embedded at least 6" into existing ground at entrance of outlet channel.
7. 4" - 12" stone shall be used to construct the weir and 4" - 12" or Class I rip-rap shall be used to construct the outlet channel.
8. Outlet - An outlet shall include a means of conveying the discharge in an erosion free manner to an existing stable channel. Protection against scour at the discharge point shall be provided as necessary.
9. Outlet channel must have positive drainage from the trap.
10. Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 of the wet storage depth of the trap (500 g/100). Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
11. The structure shall be inspected periodically after each rain and repaired as needed.
12. Construction of traps shall be carried out in such a manner that sediment pollution is avoided. Once constructed, the top and outside face of the embankment shall be stabilized with seed and mulch. Points of concentrated inflow shall be protected in accordance with Grass Stabilization Structure criteria. The remainder of the interior slopes should be stabilized (one time) with seed and mulch upon trap completion and monitored and maintained erosion free during the life of the trap.
13. The structure shall be developed by approved methods; removed and the area stabilized when the drainage area has been properly stabilized.



SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT	
2. SEE SEDIMENT CONTROL NOTES THIS SHEET.	
3. CLEAR SITE WHERE INDICATED BY CONSTRUCTION EXISTING VEGETATION TO REMAIN WHERE INDICATED ON LANDSCAPE PLAN SHEET 5 OF 6.	2 WEEKS
4. INSTALL SEDIMENT CONTROL MEASURES.	2 WEEKS
- CONSTRUCT SWM LOW RISE CONTROL STRUCTURE, INITIALLY TO BE USED AS A SEDIMENT CONTROL DEVICE.	3 WEEKS
5. STOCK PILE EXCESS MATERIAL IN AREA INDICATED.	1 WEEK
6. ROUGH GRADE REMAINDER OF SITE.	2 WEEKS
7. INSTALL UTILITIES, INLET PROTECTION REQUIRED.	1 WEEK
8. STABILIZE SITE WITH TEMP. SEEDING.	4 DAYS
9. PAVE SITE.	2 WEEKS
10. AFTER SITE IS STABILIZED REMOVE SEDIMENT CONTROL MEASURES.	2 WEEKS

TRAP NO.-----NO. 1
 TRAP TYPE-----STONE OUTLET SED. TRAP ST IV
 EXISTING DRAINAGE AREA---1.3 AC.
 PROPOSED DRAINAGE AREA---1.3 AC.
 STORAGE REQUIRED-----2340 CF
 STORAGE PROVIDED-----6000 CF
 WEIR LENGTH-----6'
 WEIR CREST EL.-----164.00
 EMBANKMENT EL.-----165.00
 OUTLET EL.-----164.00
 CLEANOUT EL.-----163.00
 BOTTOM EL.-----162.00

APPROVED:
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

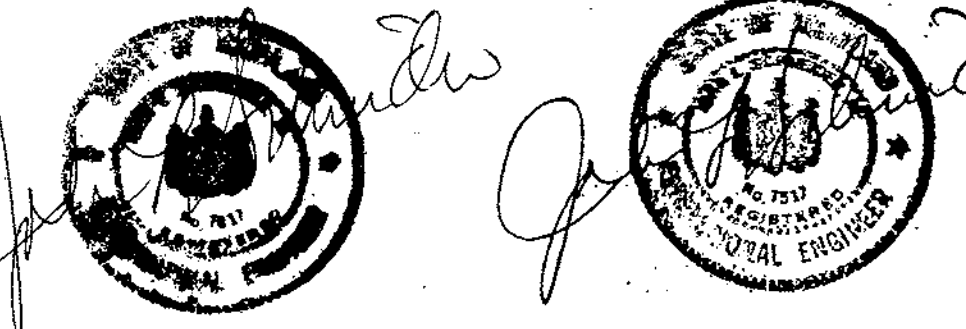
Scott H. Miller 6/21/00
 DIRECTOR DATE

Cindy Hamilton 6/29/00
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE

John L. Schneider 6/16/00
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

SEDIMENT CONTROL DETAILS AND SPECIFICATIONS

G AND G PROPERTIES LLC
 6725 BINDER LANE
 DEED REFERENCE: IL 3933 F 0212
 TRUCK AND TRAILER PARKING LOT
 EROSION CONTROL DISTRICT NO. 1
 CENSUS TRACT NO. 6012
 TAX MAP 37, GRID 23 P.83
 WATER CODE: 1501 SEWER CODE: 202
 SCALE: AS SHOWN, DATE: 9-2-99



OWNER: G AND G PROPERTIES LLC
 6734 DORSEY ROAD
 ELKRIDGE, MD. 21227

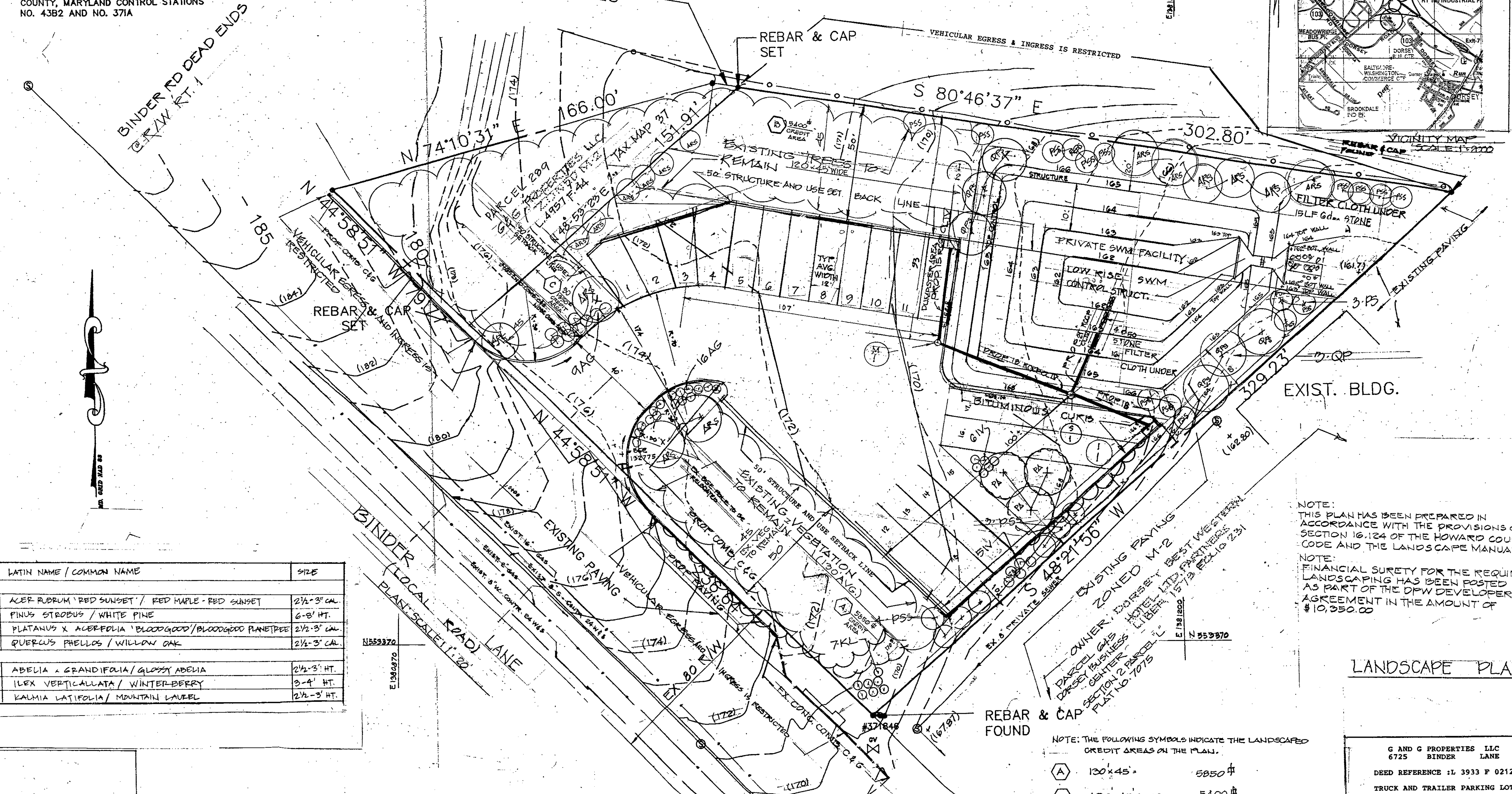
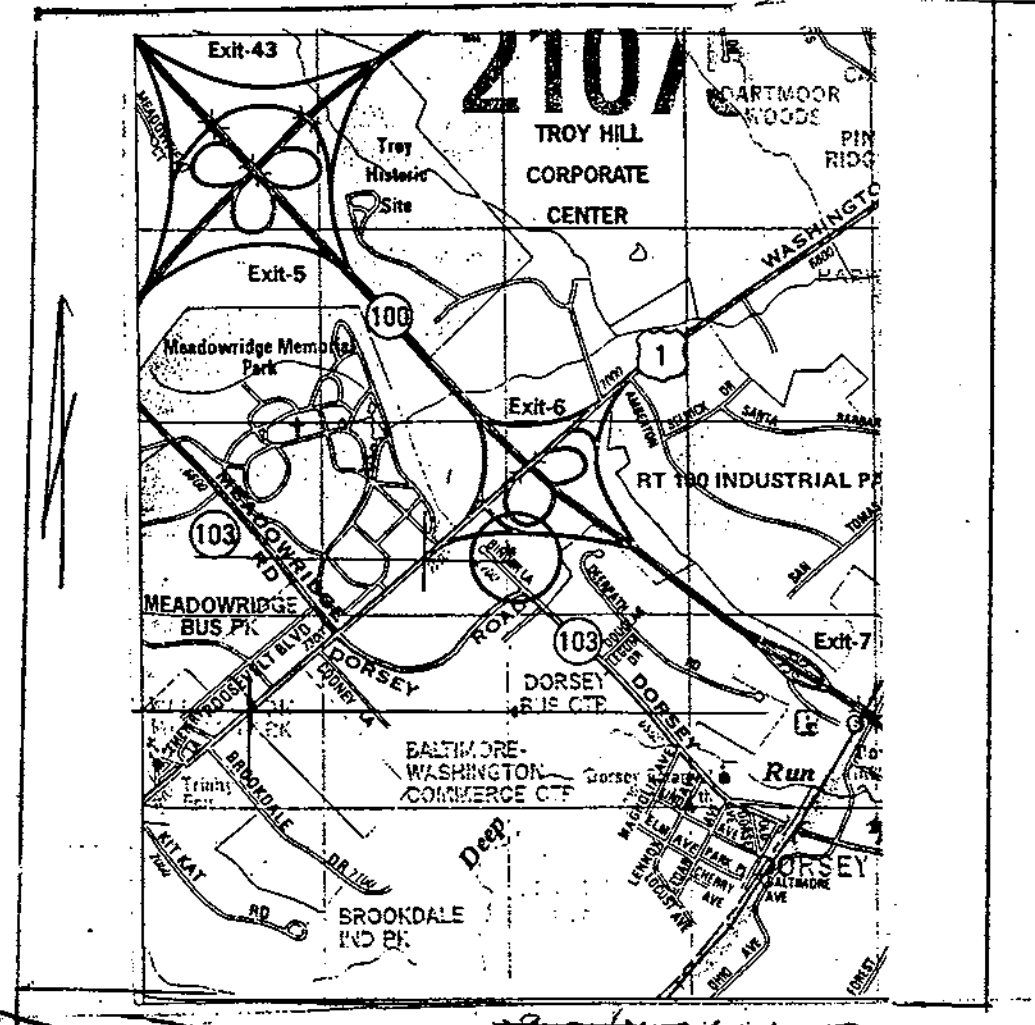
SURVEYS BY JOHN C. MELLEMA SR.
 SDP BY LAND DEVELOPMENT CONSULTANTS INC.
 10 BRIARLEAF COURT
 BALTIMORE, MD. 21228
 410-788-1733

SDP 99-158 SHEET 40
 SDP-99-158

COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553606.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381087.127

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A

P-3	RESIDENTIAL ZONES	1 1/2" BIT. CONC. SURFACE	1 1/2" BIT. CONC. SURFACE
	MINOR AND MAJOR COLLECTORS	1 1/2" BIT. CONC. BASE	4 1/2" BIT. CONC. BASE
	COMMERCIAL/INDUSTRIAL ZONES	1 1/2" BIT. CONC. SURFACE	4 1/2" BIT. CONC. SURFACE
	ALLEYS AND CUL-DE-SACS	1 1/2" BIT. CONC. SURFACE	4 1/2" BIT. CONC. SURFACE
	TRUNKED	1 1/2" BIT. CONC. SURFACE	4 1/2" BIT. CONC. SURFACE
	APARTMENTS AND COMMERCIAL-INDUSTRIAL ZONES WITH MORE THAN 10 HEAVY TRUCK PER DAY	1 1/2" BIT. CONC. SURFACE	4 1/2" BIT. CONC. SURFACE

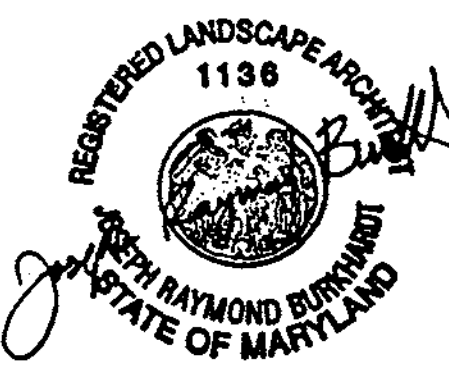


SYMBOL	QTY	LATIN NAME / COMMON NAME	SIZE
TREES			
ARS	16	ACER RUBRUM 'RED SUNSET' / RED MAPLE - RED SUNSET	2 1/2 - 3' CAL.
PSS	23	PINUS STROBUS / WHITE PINE	6-8' HT.
PA	3	PLATANUS X ACERFOLIA 'BLOODGOOD' / BLOODGOOD PLANE TREE	2 1/2 - 3' CAL.
QPS	6	QUERUS PHELLOS / WILLOW OAK	2 1/2 - 3' CAL.
AG	25	ABELIA GRANDIFOLIA / GLOSSY ADELIA	2 1/2 - 3' HT.
IV	11	ILEX VERTICALLATA / WINTER-BERRY	3-4' HT.
KL	7	KALMIA LATIFOLIA / MOUNTAIN LAUREL	2 1/2 - 3' HT.

NOTE: THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL.

NOTE: FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING HAS BEEN POSTED AS PART OF THE DPW DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$10,350.00

APPROVED:
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
 DATE: 6/21/00
 DIRECTOR
 CHIEF, DIVISION OF LAND DEVELOPMENT
 DATE: 6/21/00
 CHIEF, DEVELOPMENT ENGINEERING DIVISION
 DATE: 6/21/00



NOTE: THE FOLLOWING SYMBOLS INDICATE THE LANDSCAPED CREDIT AREAS ON THE PLAN.

(A)	130 x 45'	5850 #
(B)	120 x 45'	5400 #
(C)	30 x 45'	1350 #
TOTAL CREDIT:		12,600 #

LANDSCAPE PLAN

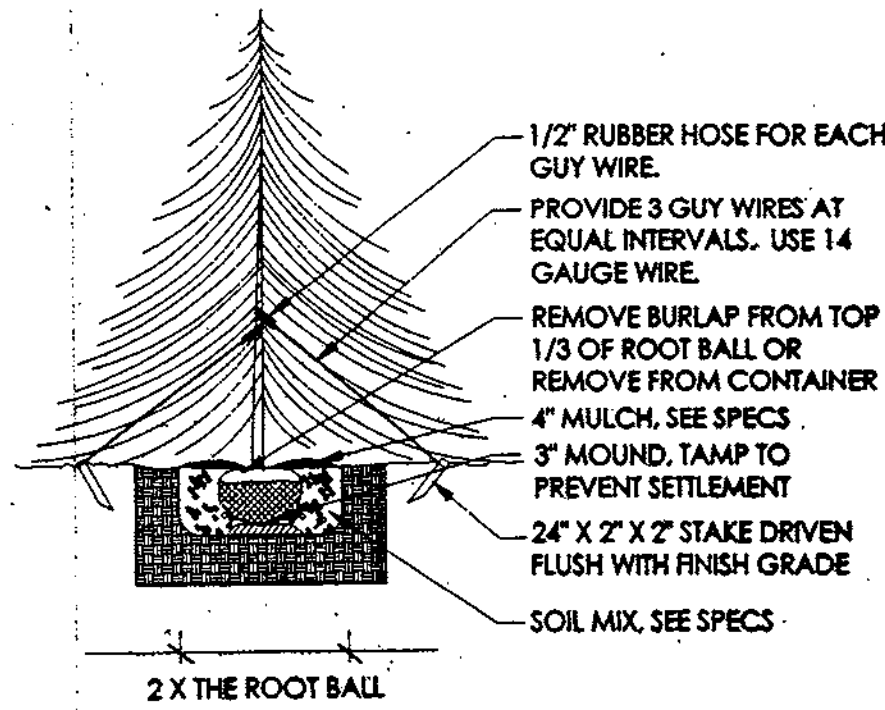
G AND G PROPERTIES LLC
 6725 BINDER LANE
 DEED REFERENCE: IL 3933 F 0212
 TRUCK AND TRAILER PARKING LOT
 ELECTION DISTRICT NO. 1
 CENSUS TRACT NO. 6012
 TAX MAP 37, GRID 23
 WATER CODE: 1201
 SCALE: AS SHOWN, DATE: 9-2-99

OWNER: G AND G PROPERTIES LLC
 6734 DORSET ROAD
 ELK RIDGE, MD. 21227
 SURVEY: JOHN C. MELLEMA SR.
 PLAN: LAND DEVELOPMENT CONSULTANTS INC.
 19 BELLEBAR COURT
 BALTIMORE, MD. 21228
 410-788-1733

**SCHEDULE A
PERIMETER LANDSCAPE EDGE**

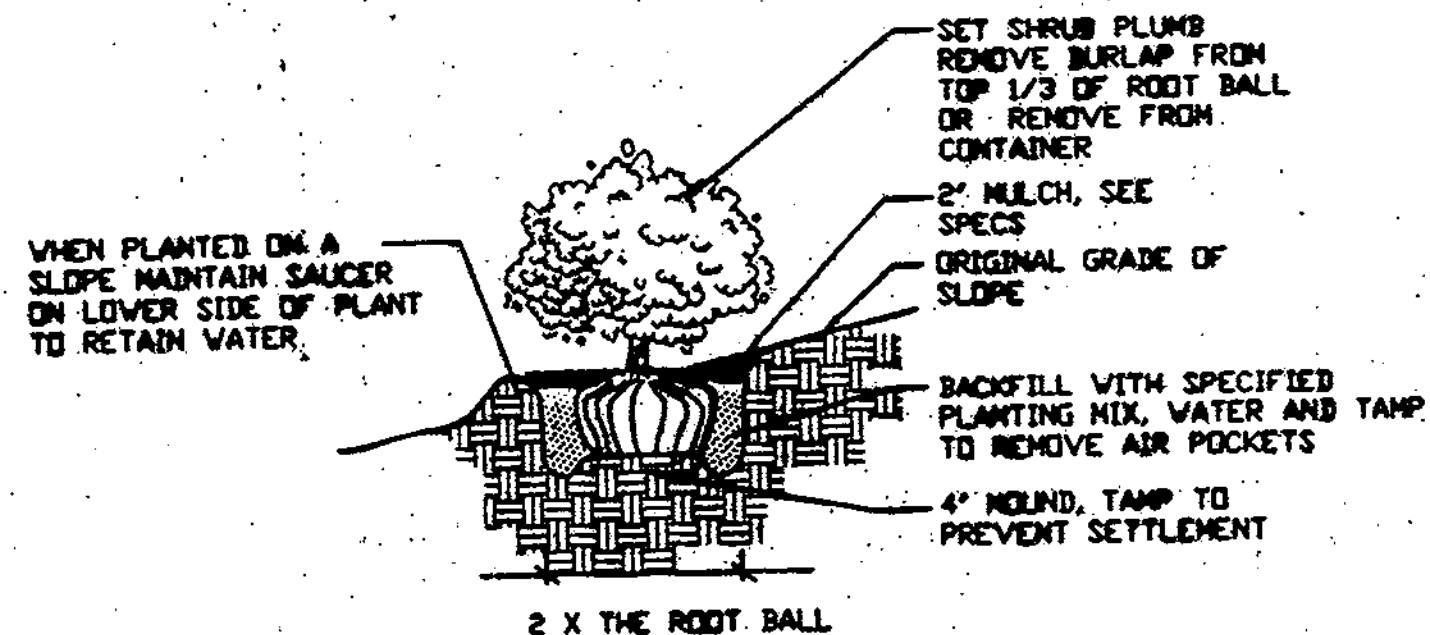
Category	Adjacent to Roadways	Adjacent to Perimeter Properties
Landscape Type	B	A
Linear Feet of Roadway Frontage/Perimeter	BINDER LA: 160 LF RT 100: 120 LF	220 LF - EAST PER. 130 LF - WEST PER.
Credit for Existing Vegetation (Yes, No, Linear Feet) (Describe below if needed)	YES: BINDER LA: 160 LF RT 100: 120 LF	EAST PER: 220 LF (4) WEST PER: 150 LF CREDIT
Credit for Wall, Fence or Berm (Yes, No, Linear Feet) (Describe below if needed)	NO	NO
Number of Plants Required	1:80/160 = 3 SHADE 1:40/160 = 4 E.G. 1:50/203 = 6 S 1:20/203 = 8 E.G.	1:60/152 = 3 WEST SHADE 1:60/229 = 5 EAST SHADE
Number of Plants Provided	Shade Trees: 11 Evergreen Trees: 10 Other Trees (2:1 substitution): 32	Shade Trees: 8 Evergreen Trees: 11 Other Trees (2:1 substitution): 11

Comments: The ex vegetation @ Binder Road is a mature forest with good screening & canopy coverage. The northern portion of the site is bounded by Rte 100 - a mature forest exists between the two uses



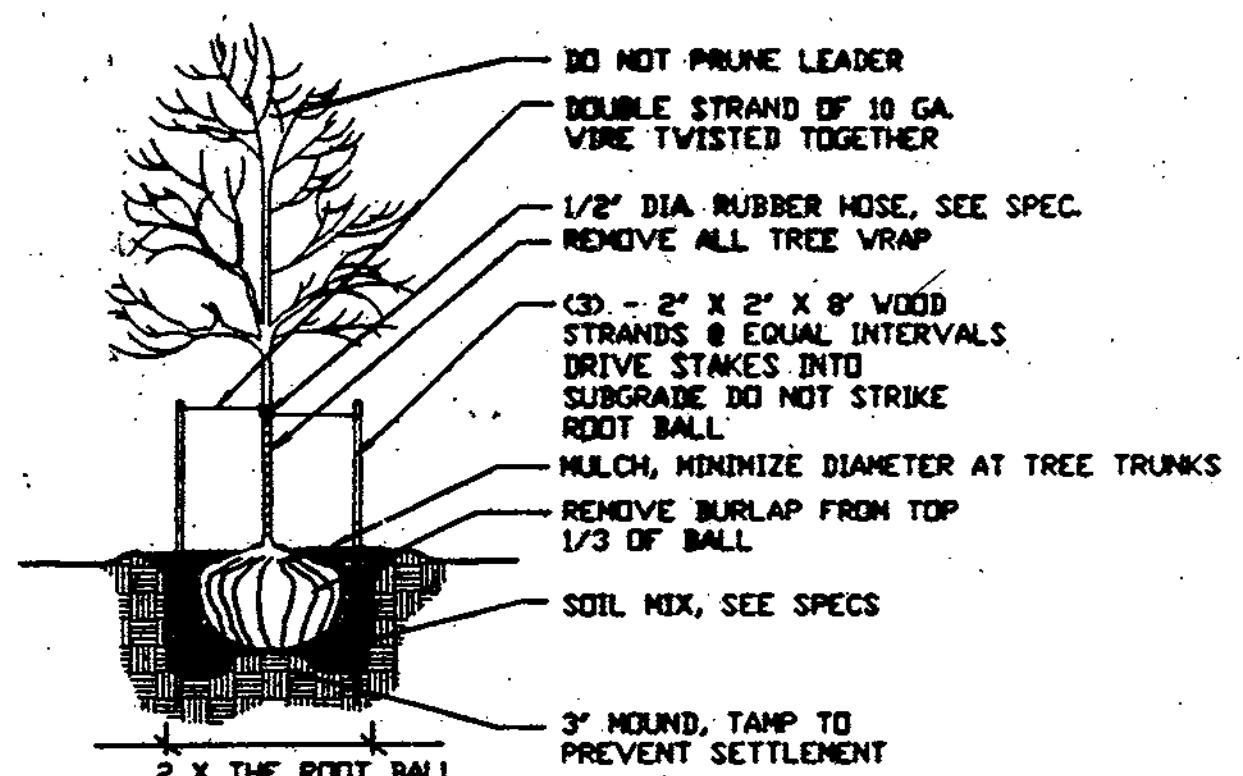
**1
L1.2
EVERGREEN TREE PLANTING DETAIL**

NTS



**2
L1.2
SHRUB PLANTING DETAIL**

NOT TO SCALE



**3
L1.2
TREE PLANTING DETAIL**

NOT TO SCALE

PLANT LIST FOR SWM AREA

SYMBOL	QTY	LATIN NAME / COMMON NAME	SIZE
(AR)	6	ACER RUBRUM / RED SUNSET / RED MAPLE - RED SUNSET	2 1/2" - 3" CAL.
(PS)	11	PINUS STROBUS / WHITE PINE	6" - 8" HT.
(QR)	6	QUERCUS PHELLOS / WILLOW OAK	2 1/2" - 3" CAL.

**SCHEDULE B
PARKING LOT INTERNAL LANDSCAPING**

Number of Parking Spaces	
Number of Trees Required	1
Number of Trees Provided	1
Shade Trees	
Other Trees (2:1 substitution)	

**SCHEDULE C
RESIDENTIAL DEVELOPMENT INTERNAL LANDSCAPING**

Number of Dwelling Units	NA *
Number of Trees Required (1:DU SFA; 1:3 DU APTS)	
Number of Trees Provided	
Shade Trees	
Other Trees (2:1 substitution)	

**SCHEDULE D
STORMWATER MANAGEMENT AREA LANDSCAPING**

Linear Feet of Perimeter	370'
Number of Trees Required	16
Shade Trees	7
Evergreen Trees	9
Credit for Existing Vegetation (No, Yes and %)	NO
Credit for Other Landscaping (No, Yes and %)	NO
Number of Trees Provided	23
Shade Trees	12
Evergreen Trees	11
Other Trees (2:1 substitution)	

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] DATE 6/21/00
DIRECTOR

[Signature] DATE 6/21/00
CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] DATE 6/21/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION

OWNER: G AND G PROPERTIES LLC
6725 BINDER LANE
ELK RIDGE, MD. 21227

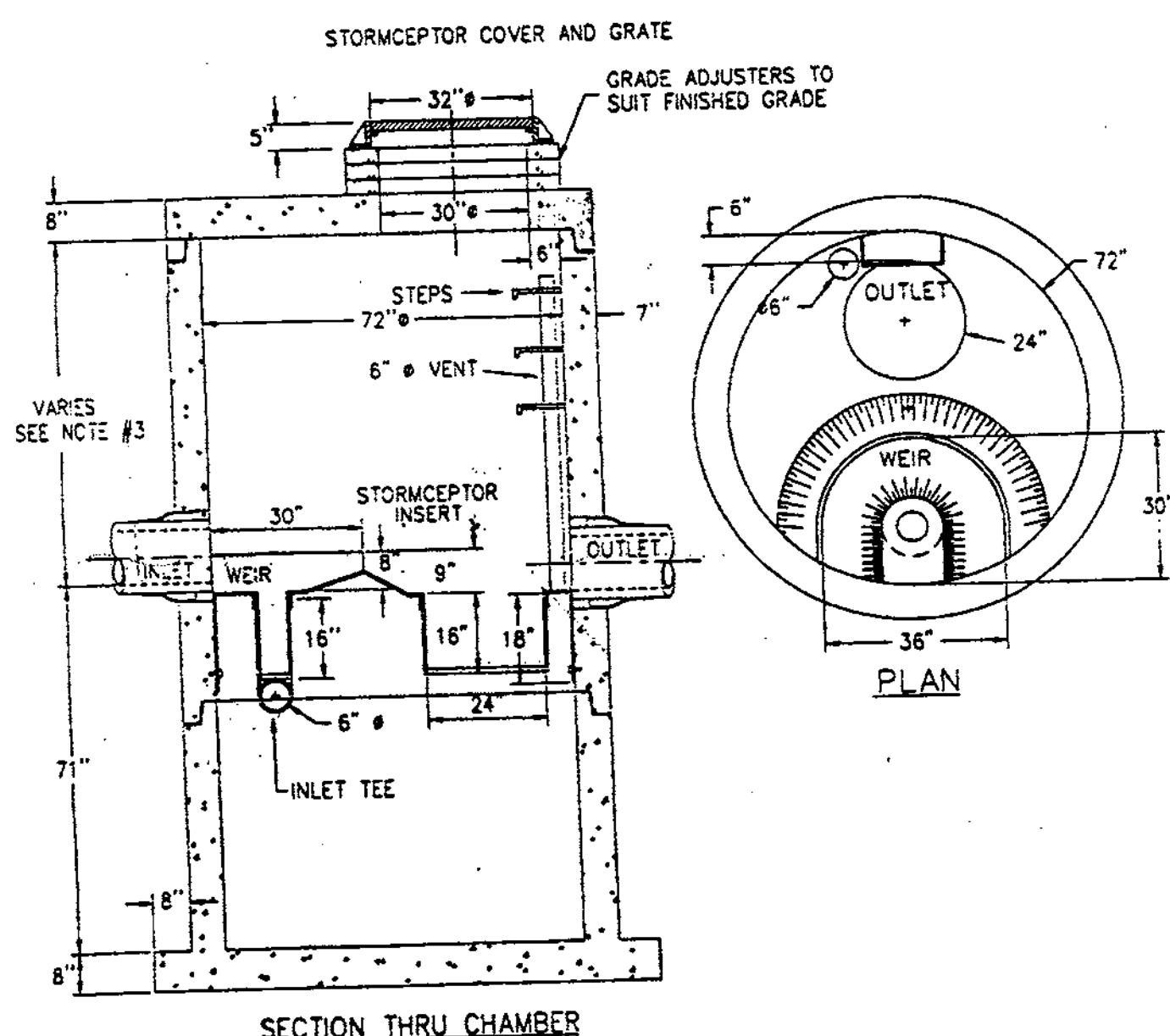
SURVEYS BY JOHN C. MELLEMA SR.
SDP BY LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733



G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE: L 3933 F 0212
TRUCK AND TRAILER PARKING LOT
ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23 P. 83
WATER CODE: 001 SEWER CODE: 020000
SCALE: AS SHOWN, DATE: 9-2-99

Stormceptor Model (STA / STC)	Sensitive Area (80% TSS removal)	Standard Area (70% TSS removal)	Degraded Area (60% TSS removal)	Treatment Train (50% TSS removal)
900	0.45	0.55	0.70	0.90
1200	0.70	0.85	1.05	1.45
1800	1.25	1.50	1.90	2.55
2400	1.65	2.00	2.50	3.35
3600	2.60	3.15	3.95	5.30
4800	3.60	4.30	5.40	7.25
6000	4.60	5.55	6.95	9.25
7200	5.55	6.70	8.40	11.25

STC 1200 Precast Concrete Stormceptor®
(1200 US Gallon Capacity)
(Disc Design)



- NOTE:
1. FLEXIBLE CONNECTIONS ARE RECOMMENDED AT THE INLET AND OUTLET WHERE APPLICABLE.
 2. COVER TO BE POSITIONED OVER OUTLET AND VENT PIPE.
 3. THIS IS A GENERAL ARRANGEMENT DRAWING. CONSULT LOCAL REPRESENTATIVE FOR SPECIAL CONDITIONS.
 4. INLET DROP PIPE WILL BE EITHER 8" OR 12" WITH A 6" ORIFICE PLATE.
 5. ALL CONCRETE JOINTS HAVE RUBBER GASKETS THAT CONFORM TO ASTM C 443.
 6. U.S. PATENT NO. 4,985,148

DESIGN SPECIFICATIONS
1. ASTM C 478
2. BASE WEIGHT = 7.60 TONS
STC-1200
REVISED 10/94

NO SCALE

Stormceptor® Order Form
This document is to be included on plans by the designer.

For Office Use Only
Order # _____ Date _____

Which plant will be manufacturing the unit:

Manhole # _____
Finish Top elevation (ft) _____
Top slab elevation (ft) _____
Inlet pipe invert (ft) _____
Outlet pipe invert (ft) _____
Pipe Type _____
Inlet Pipe Inside Dia. (in) [ID] _____
Inlet Pipe Outside Dia. (in) [OD] _____
Outlet Pipe Inside Dia. (in) [ID] _____
Outlet Pipe Outside Dia. (in) [OD] _____

Stormceptor Model # (Circle One): 450 900 1200 1800 2400 3600 4800 6000 7200
Install. Type (Circle One): Commercial [Industrial] Residential Highway/DOT Gas Station Man/Govt
Other (Be specific as possible): PARKING & SEMI TRAILERS
(Circle One): Single Inlet [Multiple Inlet] Impervious Drainage Area (in acres) _____
This installation is... (Circle One): [New Construction] or [Retrofit]

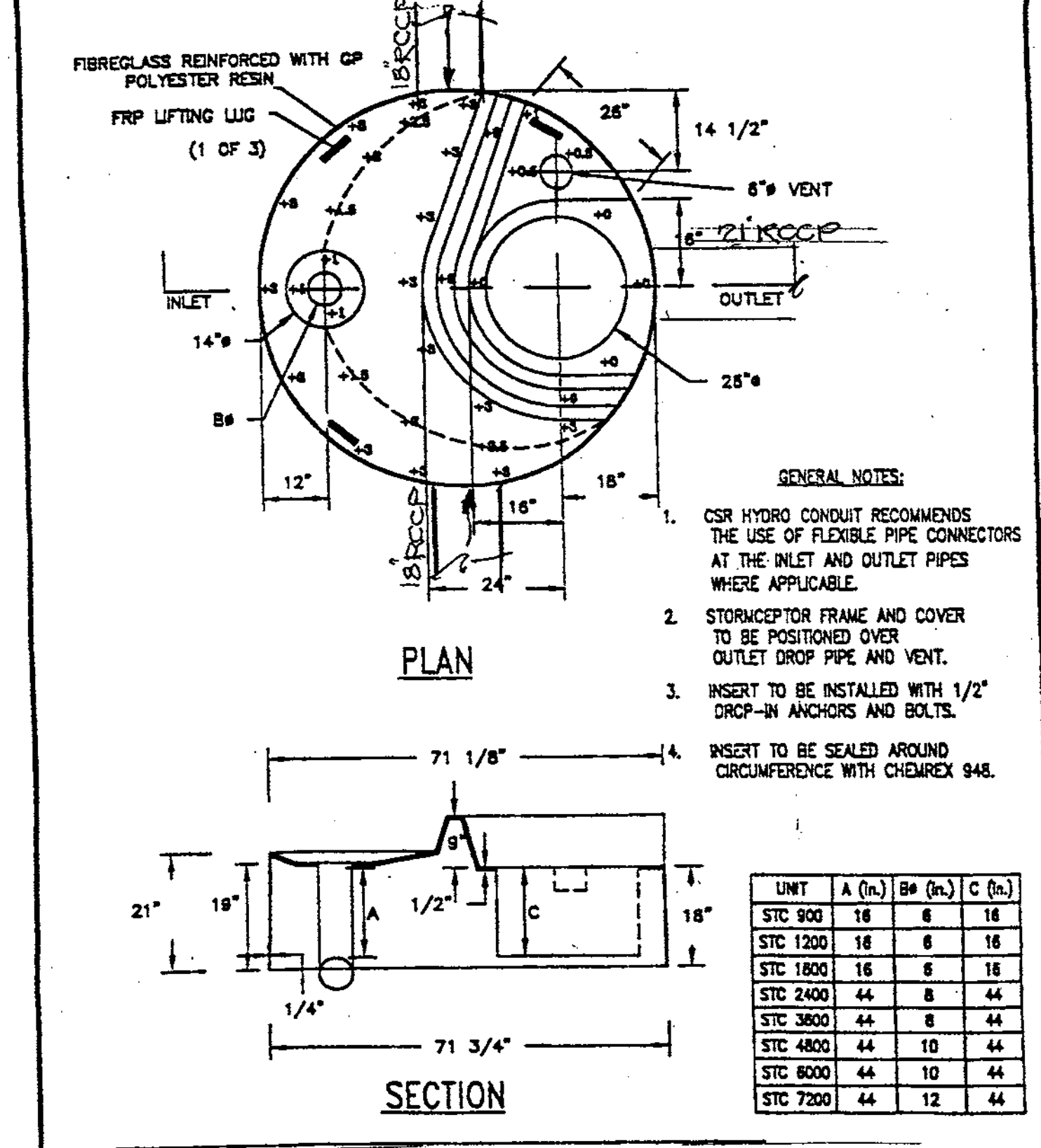
Contractor Information:
Contractor: UNKNOWN Contact Person _____
Phone () _____ Fax () _____

Owner (Maintainer) Information: G&G PROPERTIES LLC
Owner: _____ Contact Person: MRS. JOAN GILLIN
Phone (410) 761-4004 Fax () _____

Project Details:
Name of Project: 6725 BINDER LA Design Firm: LDC, INC
Deliver insert by (date) _____ City _____ State _____
Address of Installation _____
Designer Contact _____ Phone () _____ Fax () _____
Approving Agency _____ Contact _____ Phone () _____
*Please include any significant details about this project for consideration in press releases or feature articles below five (5) days if required.

Please fax this sheet back to: Stormceptor Corp. at (301) 762-4190
Attention: Vincent H. Berg, P.E. (301) 762-8361
For technical assistance please call Stormceptor Corporation toll free at (800) 762-4703
All lifting apparatus to be provided by the installation contractor.

STORMCEPTOR MULTIPLE INLET
DISK TYPE INSERT DETAIL



- GENERAL NOTES:
1. CSR HYDRO CONDUIT RECOMMENDS THE USE OF FLEXIBLE PIPE CONNECTORS AT THE INLET AND OUTLET PIPES WHERE APPLICABLE.
 2. STORMCEPTOR FRAME AND COVER TO BE POSITIONED OVER OUTLET DROP PIPE AND VENT.
 3. INSERT TO BE INSTALLED WITH 1/2" DROP-IN ANCHORS AND BOLTS.
 4. INSERT TO BE SEALED AROUND CIRCUMFERENCE WITH CHEMREX 948.

UNIT	A (in)	B (in)	C (in)
STC 900	18	8	18
STC 1200	18	8	18
STC 1800	18	8	18
STC 2400	44	8	44
STC 3600	44	8	44
STC 4800	44	10	44
STC 6000	44	10	44
STC 7200	44	12	44

NO SCALE

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Howard Hamilton DATE: 6/21/00
DIRECTOR

Cindy Hamilton DATE: 6/22/00
CHIEF, DIVISION OF LAND DEVELOPMENT

John P. ... DATE: 6/16/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION

5.0 Maintenance Procedures

Maintenance of the Stormceptor® is performed using vacuum trucks. No entry into the unit is required for maintenance. The Vacuum Service Industry (Tank Cleaning) is a well established sector of the service industry which cleans underground tanks, sewers and catch-basins. Costs to clean the Stormceptor® vary based on the size of unit and transportation distances.

5.1 Maintenance Costs

A typical cleaning cost (equipment and personnel) is estimated to be approximately \$ 400 to \$600 including disposal costs. This cost is based on one Stormceptor®. Economies of scale are expected where there are multiple units for a given location. The average time to clean a Stormceptor® unit is approximately 3 hours (includes transportation/disposal).

Disposal of Stormceptor® waste is generally not hazardous and solids once dewatered can be landfilled or incinerated. Maintenance costs would be incurred during the maintenance of any stormwater quality structure and not just the Stormceptor®. A recent public bid (US MidAtlantic Area) was received for \$400 per cleaning any size unit, with all services included.

5.2 Maintenance Frequency

If the Stormceptor® is sized based on the guidelines provided in Section 2.4, and treats a paved area, annual maintenance is recommended. Approximately 15% of the Stormceptor® total sediment capacity will be reduced each year based on the maximum impervious drainage areas recommended in Table 4.

Although annual maintenance is recommended, long term data on the maintenance of Stormceptor® units is not available. Accordingly, it is recommended that annual maintenance be performed initially, and that the frequency of maintenance be increased or reduced based on local conditions (i.e. if the unit is filling up with sediment more quickly than projected, maintenance may be required semi-annually; conversely once the site has stabilized maintenance may only be required once every two or three years).

5.3 Spills

The Stormceptor® is often implemented in areas where the potential for spills is great. The Stormceptor® should be cleaned immediately after a spill occurs by a licensed liquid waste hauler.

5.4 Disposal

Disposal options for the sediment will probably range from disposal in a public works yard, disposal in a sanitary landfill site or incineration. It is not anticipated that the sediment would be classified as hazardous waste. Petroleum waste products collected in the Stormceptor® (oil/chemical/fuel spills) should be removed by a licensed waste management company.

5.5 Inspection

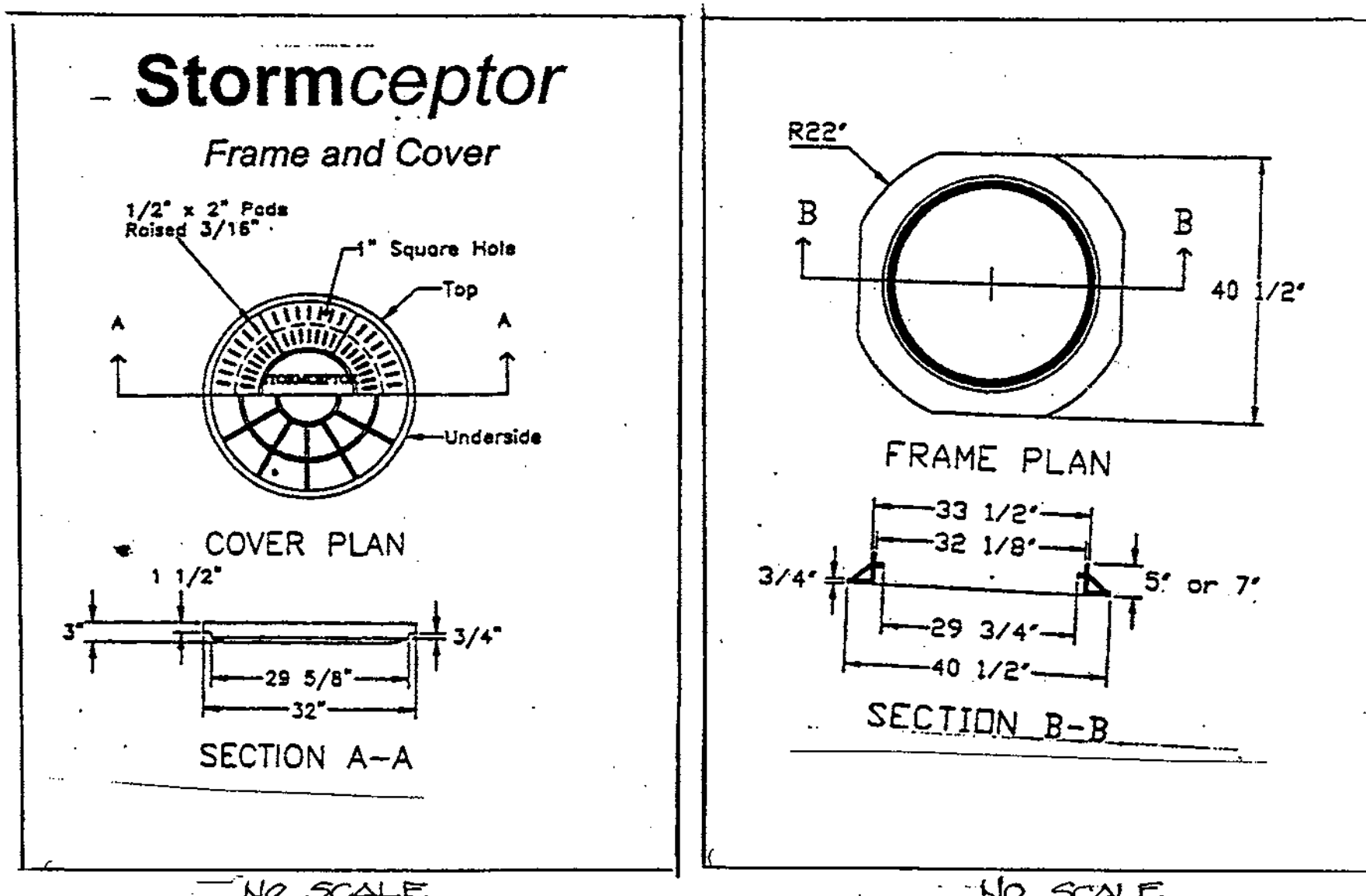
The Stormceptor® can be easily inspected from the surface by removing the maintenance cover. The presence of oil in the interceptor can be determined by inserting a dipstick in the 6" (150 mm) vent tube.

Similarly, the depth of sediment can be measured from the surface without entry into the Stormceptor® via a dipstick tube equipped with a ball valve (Sludge Judge). Maintenance should be performed once the sediment depth exceeds the guideline values provided in Table 6.

Model	Sediment Depth (feet)
900	0.50
1200	0.75
1800	1.00
2400	1.00
3600	1.25
4800	1.00
6000	1.50
7200	1.25

* based on 15% of the interceptor's sediment storage

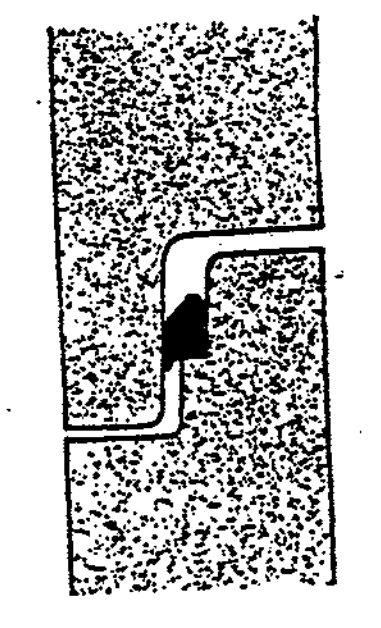
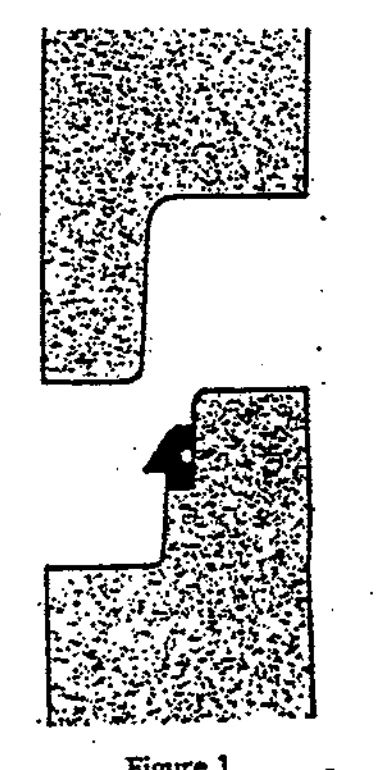
Any potential obstructions at the inlet can be observed from the surface. The insert has been designed as a platform for maintenance personnel in the event that obstructions need to be removed, sewer flushing needs to be performed, or camera surveys are required. See Maintenance Manual for additional information.



Stormceptor® GASKET
INSTALLATION INSTRUCTIONS

GUIDELINES FOR ASSEMBLING
PROFILE GASKETS ON A SINGLE STEP
Stormceptor® JOINT

- 1) The Stormceptor® section should be handled with care to avoid any chipping of the bell or spigot.
- 2) Carefully clean all dirt and debris from the spigot, including the step seating area of the gasket. Clean the inside area of the bell.
- 3) Place the profile gasket in the step of the "dry" spigot. Verify that the pointed end of the gasket is directed towards the shoulder of the spigot. (See Figure 1)
- 4) Insert a smooth, round rod, such as a screwdriver, between the gasket and the spigot. Be careful not to cut or lacerate the gasket. Equalize the gasket stretch by running the rod around the entire circumference several times.
- 5) Apply joint lubricant to the inner surface of the bell including the leading edge. Lubricate the spigot and gasket.
- 6) Align the Stormceptor® sections (spigot with the bell). Verify that the gasket touches the lead-in taper around the entire circumference.
- 7) Gently push the joint home. Note that every Stormceptor section will not home exactly the same. (See Figure 2)



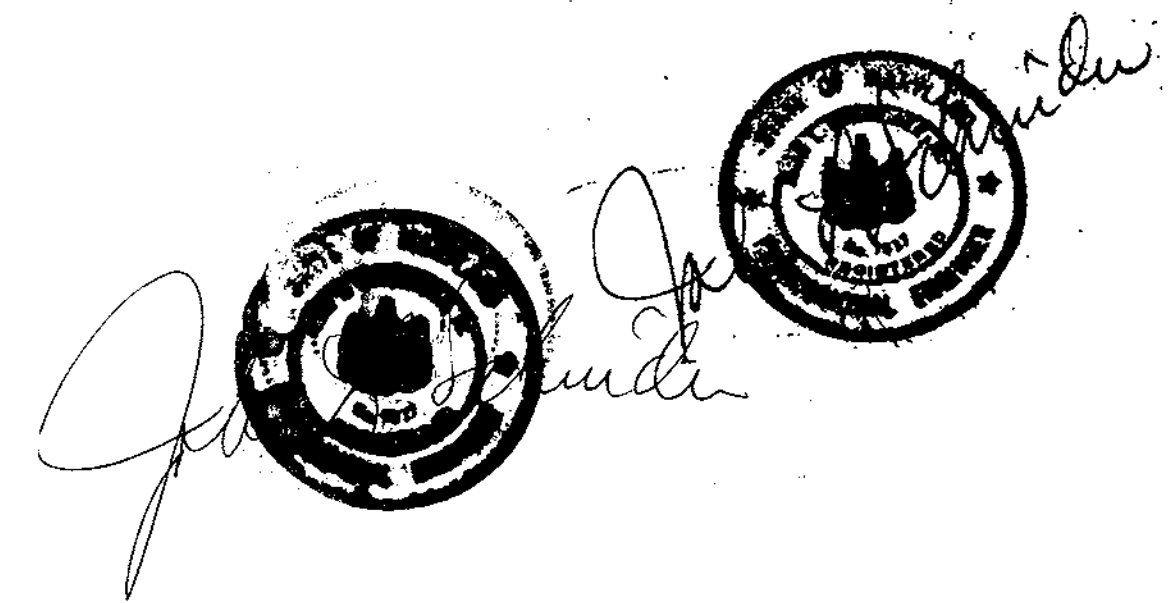
If jointing problems arise, do not force the Stormceptor® sections together (cracking may occur). Contact CSR Hydro Conduit immediately.

STORMCEPTOR DETAILS

G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE : L 3933 F 0212
TRUCK AND TRAILER PARKING LOT
ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23 P. 83
WATER CODE: B01 SEWER CODE: 2320000
SCALE: AS SHOWN DATE: 9-2-99

OWNER : G AND G PROPERTIES LLC
6734 DORSEY ROAD
ELK RIDGE, MD. 21227

SURVEYS BY JOHN C. MELLEMA SR.
SDP BY LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733

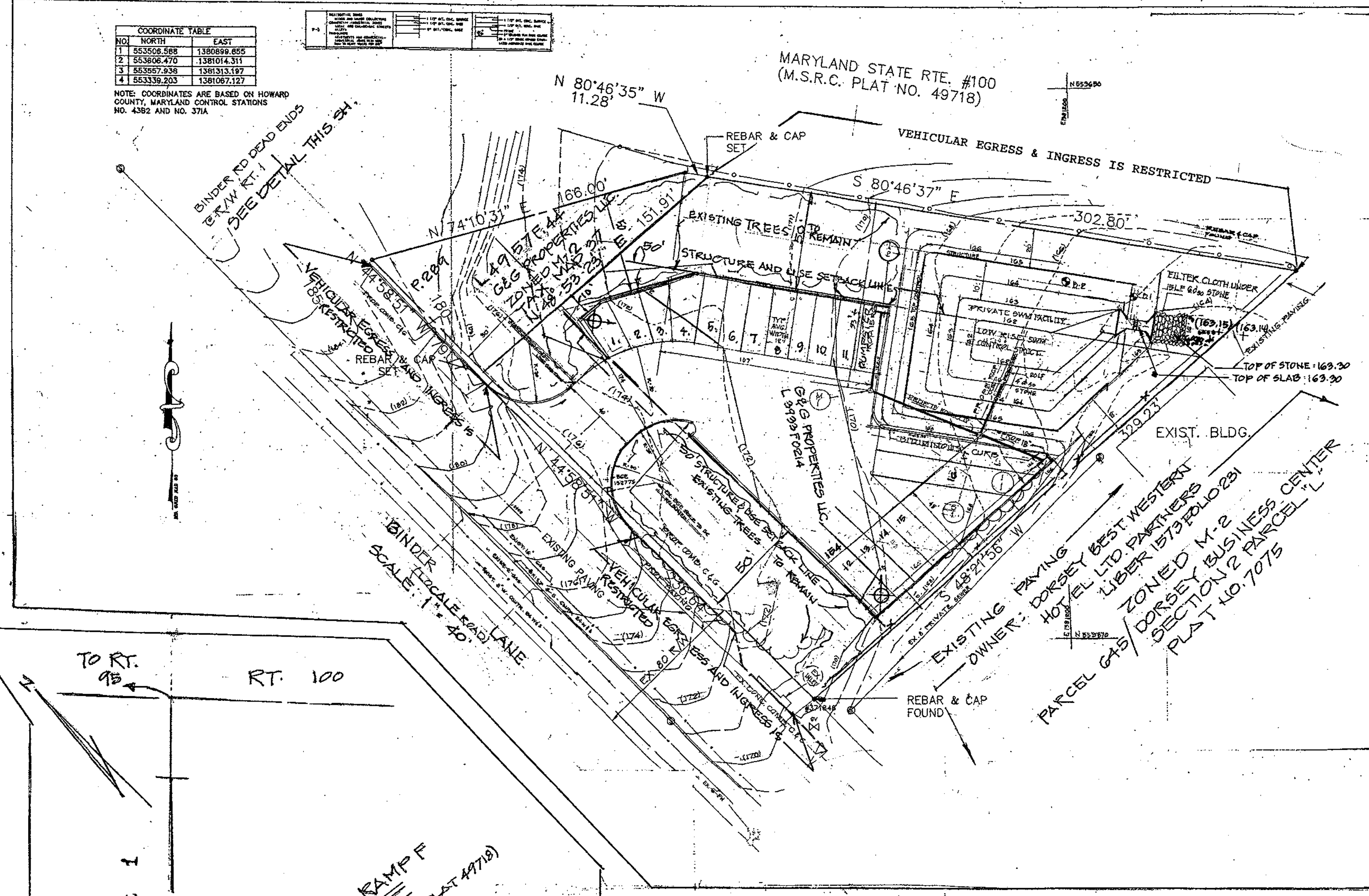
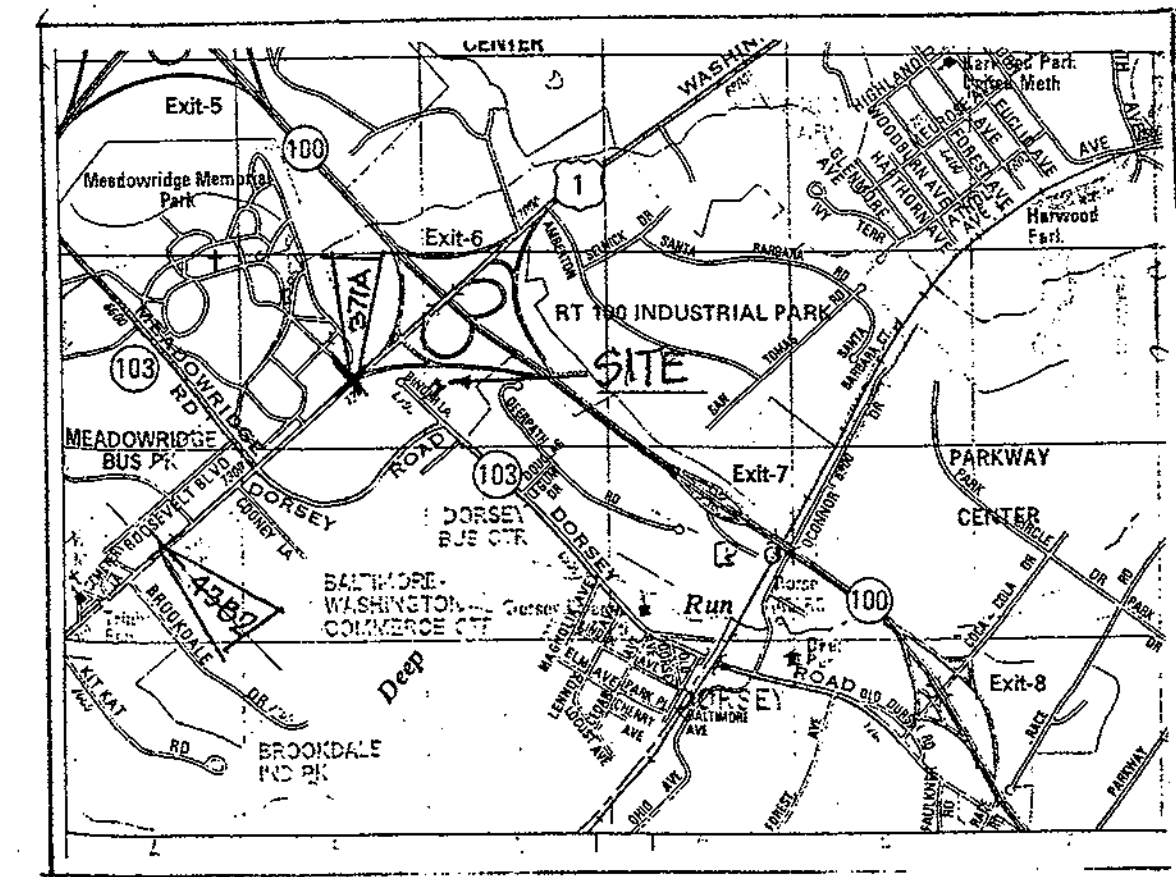


BENCH MARKS.
 4302 - N 551 055.009 E 1 978 176.941
 371A - N 552 215.158 E 1 379 982.180

6725 BINDER LANE

GENERAL NOTES:

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY PLUS MSHA STANDARDS AND SPECIFICATIONS IF APPLICABLE.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS /BUREAU OF CONSTRUCTION INSPECTION AT 410-792-7272 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT 1-800-257-7777 AT LEAST 48 HOURS TO ANY EXCAVATION WORK.
- THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS, BUREAU OF UTILITIES AT 410-313-4900 AT LEAST FIVE WORKING DAYS PRIOR TO STARTING ANY EXCAVATION WORK.
- OWNER: G AND G PROPERTIES LLC
6734 DORSEY ROAD
ELKRIDGE, MD. 21227
- DEED REF: LIBER 3933 FOLIO 0212
- SIZE OF SITE: 1.30 AC.
- SITE USE:
TRUCK TRAILER PARKING AND STORAGE
- ZONING CLASSIFICATION: M-2
- BOUNDARY AND TOPOGRAPHICAL SURVEY BY JOHN C. MELLEMA SR. MAY, 1997.
- COORDINATES AND BEARINGS ARE BASED UPON MARYLAND STATE PLAN SYSTEM (NAD 83).
- ALL PLAN DIMENSIONS ARE PLUS OR MINUS.
- PUBLIC WATER AND SEWER IS AVAILABLE.
- UTILITY INFORMATION TAKEN FROM FIELD SURVEY AND HOWARD COUNTY RECORDS.
- THERE ARE NO WET LANDS ON SITE.
- TOTAL DISTURBANCE: 0.75 AC.
- BENCHMARK DESCRIPTION:
37 1A: ALUMINUM DISC SET ON 3/4" REBAR. EL.=195.728
43 B2: CONCRETE MON. HOR. CONTROL LOCATED ON RT. 1 IN ISLAND 50' SOUTH OF BGE POLE 334778.
- ANY DAMAGE TO THE COUNTY RIGHT OF WAY SHALL BE CORRECTED AT THE DEVELOPERS EXPENSE.
- THE CONTRACTOR IS TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS.
 BELL ATLANTIC TELEPHONE CO. -----410-725-9976
 HOWARD CO. BUREAU OF UTILITIES -----410-313-2366
 AT&T CABLE LOCATION DIVISION -----410-393-3553
 BGE CO. CONTRACTOR SERVICES -----410-850-4620
 BGE CO. UNDER GROUND DAMAGE CONTROL -----410-787-4620
 STATE HIGHWAY ADMINISTRATION -----410-531-5533
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTORS INFORMATION. CONTRACTOR SHALL LOCATE EXIST. UTILITIES WELL IN ADVANCE OF CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE DUE TO THE CONTRACTORS OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTORS EXPENSE.
- TRAFFIC CONTROL DEVICES, MARKINGS, AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE LATEST ADDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL STREET AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACING OF ANY PAVING.
- SOIL COMPACTION SPECIFICATIONS, REQUIREMENTS, METHODS, AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE PROJECT GEOTECHNICAL ENGINEERS RECOMMENDATIONS.
- ALL STORM DRAIN BEDDING SHALL BE CLASS C
- ALL EXTERIOR LIGHTING SHALL CONFORM TO ZONING REGULATIONS SECTION 134.
- A FOREST CONSERVATION DECLARATION OF INTENT, SINGLE LOT EXEMPTION, CLEARING LESS THAN 40,000 SQUARE FEET OF FOREST FOR CLEARING 32,800 SQUARE FEET OF FOREST ON PARCEL B3 BASED ON THIS PLAN, WAS SUBMITTED TO THE DPZ ON 12/15/99.



COORDINATE TABLE

NO.	NORTH	EAST
11	130306.468	138099.855
2	130306.470	138104.311
3	130307.938	138113.197
4	130319.253	138104.177

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 4492 AND NO. 37A.

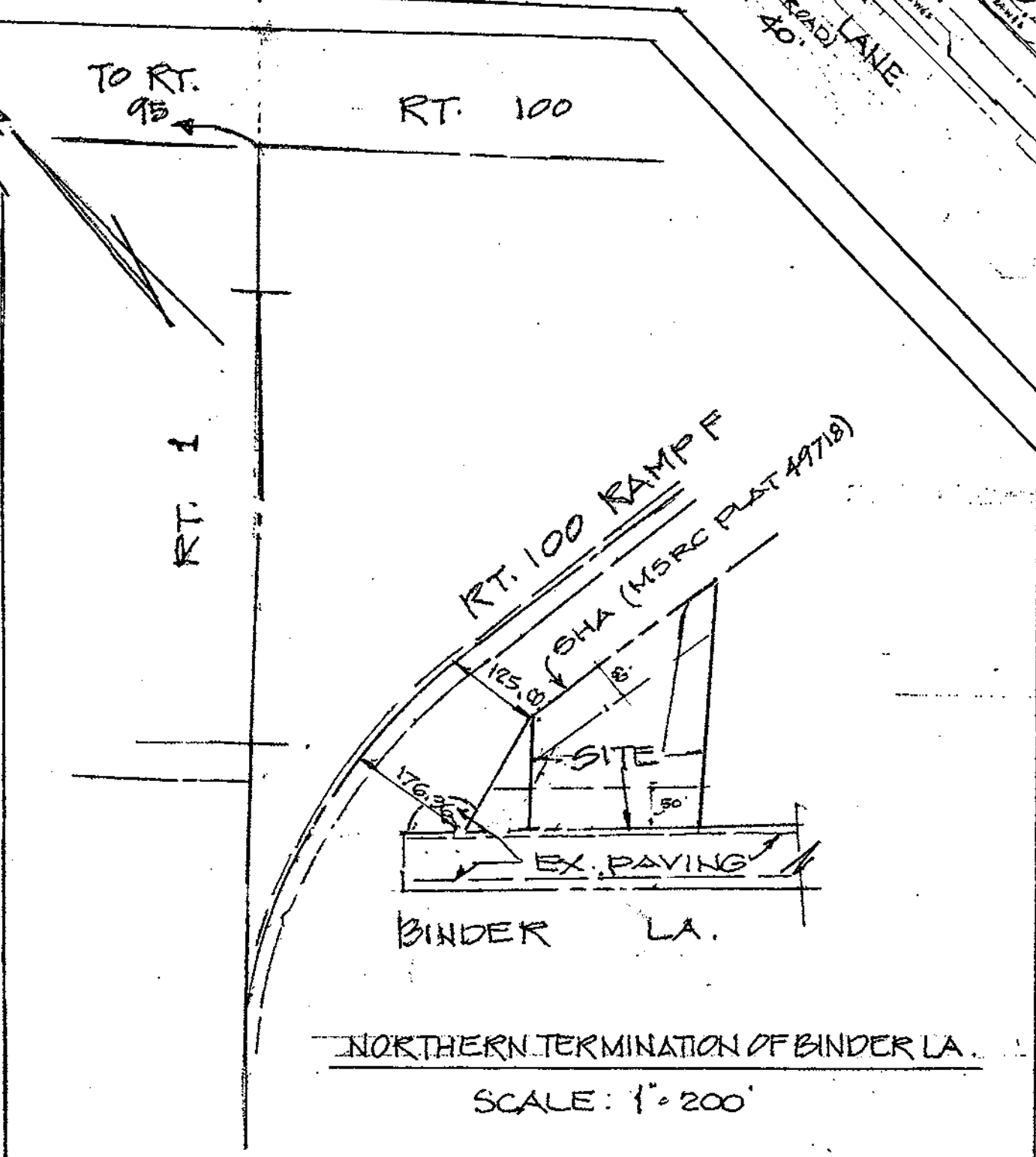
SHEET INDEX

DESCRIPTION	SHEET NUMBER
COVER SHEET	1 OF 8
SITE DEVELOPMENT PLAN	2 OF 8
SEDIMENT CONTROL PLAN	3 OF 8
SEDIMENT CONTROL DETAILS AND SPECIFICATIONS	4 OF 8
STORM WATER MANAGEMENT AND DETAILS	5 OF 8
LANDSCAPE PLAN	6 OF 8
LANDSCAPE DETAILS	7 OF 8
STORMCEPTOR DETAILS	8 OF 8

LEGEND

EXISTING GROUND	-----(172)-----
FINISHED GRADE	-----174-----
SPOT ELEVATION	= 176.00
DIRECTION OF FLOW	→
EXISTING TREES TO REMAIN	
PROP. LIGHTING	
PROP. FENCE LINE	

- SITE ANALYSIS:
- AREA OF SITE: 1.30 AC. / 50,628 SQFT.
 - ZONING CLASSIFICATION: M-2
 - PROPOSED USE: TRUCK AND TRAILER PARKING AND STORAGE.
 - LIMITS OF DISTURBED AREA = 32,800 SQFT / 0.753 AC.
 - NUMBER OF PARKING SPACES = 17



OWNER: G AND G PROPERTIES LLC
 6734 DORSEY ROAD
 ELKRIDGE, MD. 21227

SURVEYS BY JOHN C. MELLEMA SR.
 SDP BY LAND DEVELOPMENT CONSULTANTS INC.
 10 BRIARLEAF COURT
 BALTIMORE, MD. 21228
 410-788-1733

ADDRESS CHART

LOT/PARCEL #	STREET ADDRESS
P. 83	6725 BINDER LANE
(TAX MAP)	

PERMIT INFORMATION CHART

Subdivision Name	Section/Area	Lot/Parcel #
Plat # or L.P. L 3933 F 0212	Block # 23	Zone M-2
Tax Map 37	Elect. Dist. 1 ST	Comm. Tract 6012
Water Code B01	Sewer Code 2320000	

REVISION SCHEDULE

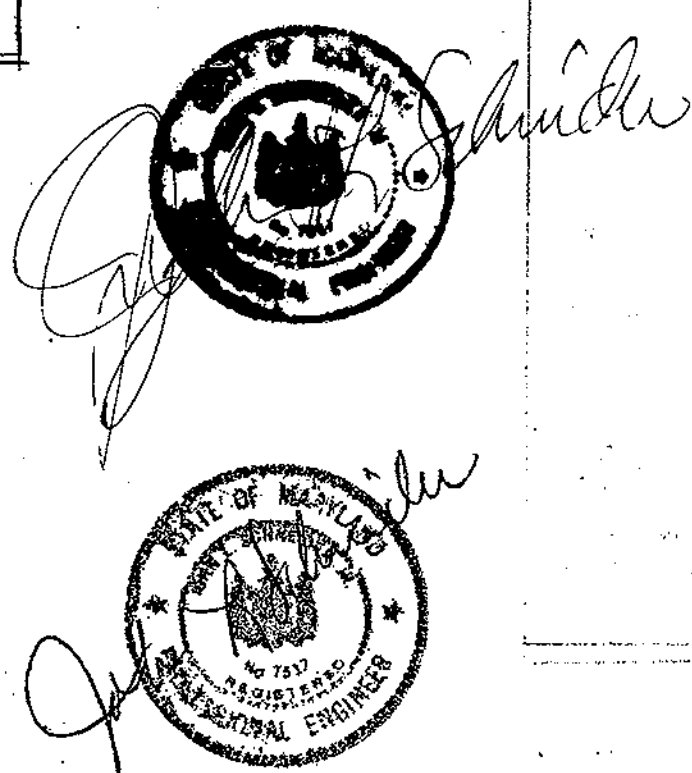
REV. NO.	DESCRIPTION	DATE	BY
1.	TO POUR CONC. LIFT TO OUTFALL CONC. SLAB OF EX. SYM. LOW RISE CONTROL STRUCTURE, CHANNEL NEW POUR INTO EX. CONC. SLAB. NEW POUR EL. = 163.30.	12-27-00	JLS/TB
2.	FILL EX. 1/2 WD. WEIR OPEN WITH CONC. TO EL. 163.30.		
3.	TOP OF STONE OUTFALL EL. = 163.30		
4.	TO SHOW REVISED GROUND ELEV. @ E. & ELEV. = 163.15.		
5.	TO SHOW EXIST. GROUND OFFSITE E.S. EL. = 163.14.		
6.	EXTEND STONE OUTFALL CHANNEL TO EXISTING GRADE		

APPROVED:
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

John C. Mellema Sr. DATE 6/21/00
 DIRECTOR

Condy Hamstra DATE 6/21/00
 CHIEF, DIVISION OF LAND DEVELOPMENT

John C. Mellema Sr. DATE 6/16/00
 CHIEF, DEVELOPMENT ENGINEERING DIVISION



COVER SHEET

G AND G PROPERTIES LLC
 6725 BINDER LANE

DEED REFERENCE: L 3933 F 0212

TRUCK AND TRAILER PARKING LOT

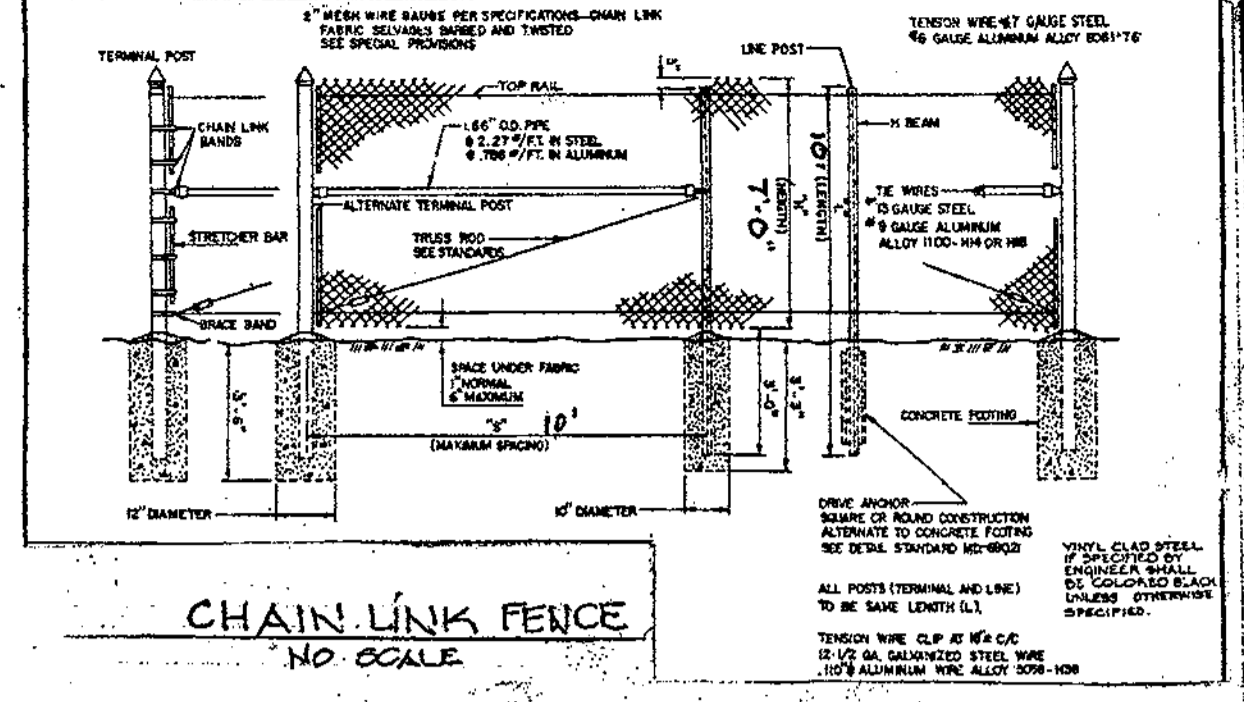
ELECTION DISTRICT NO. 1
 CENSUS TRACT NO. 6012

TAX MAP 37, GRID 23 P. 83
 WATER CODE: B01 SEWER CODE: 2320000
 SCALE: AS SHOWN, DATE: 9-2-99

COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553806.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381067.127

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A

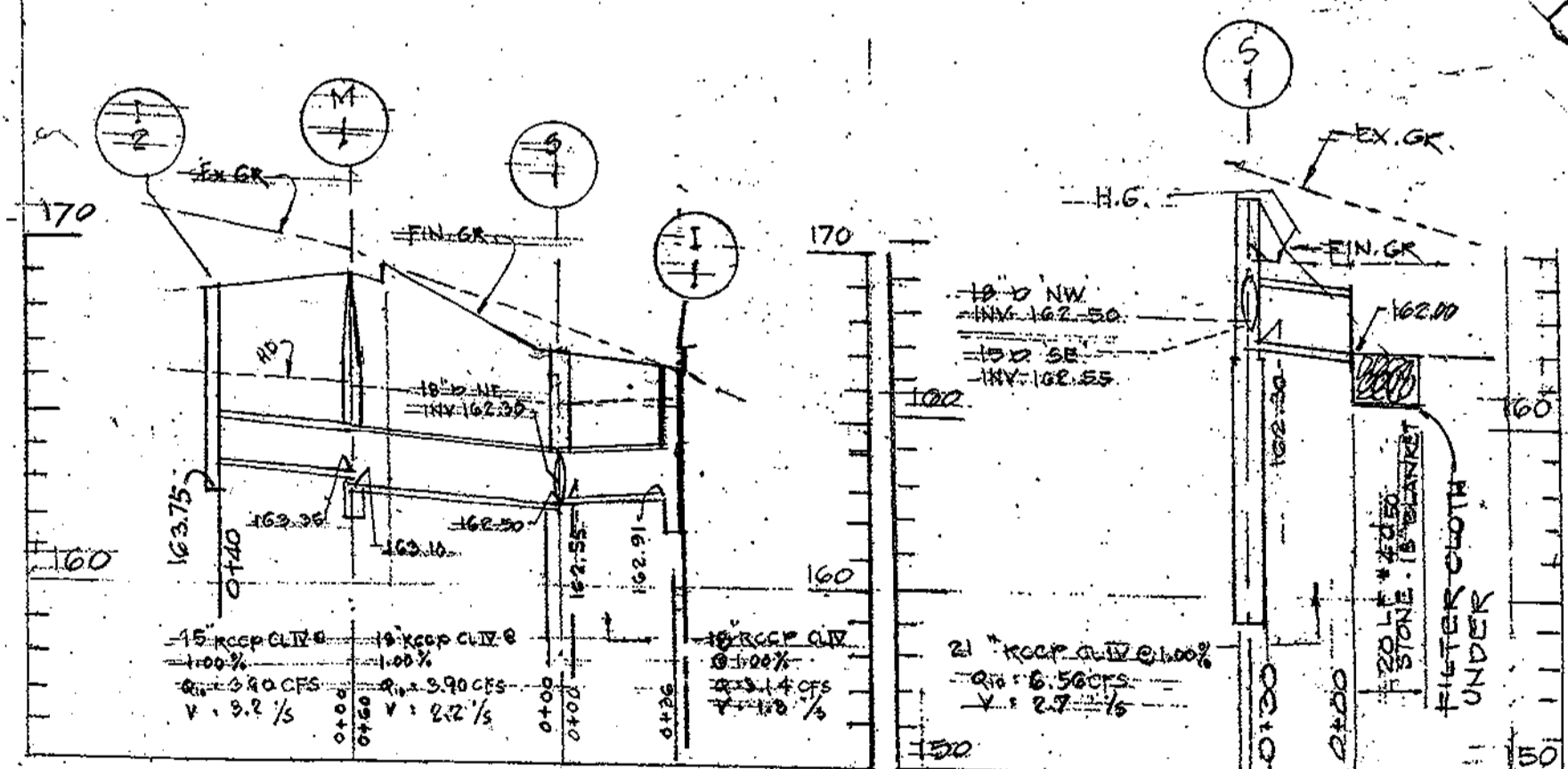
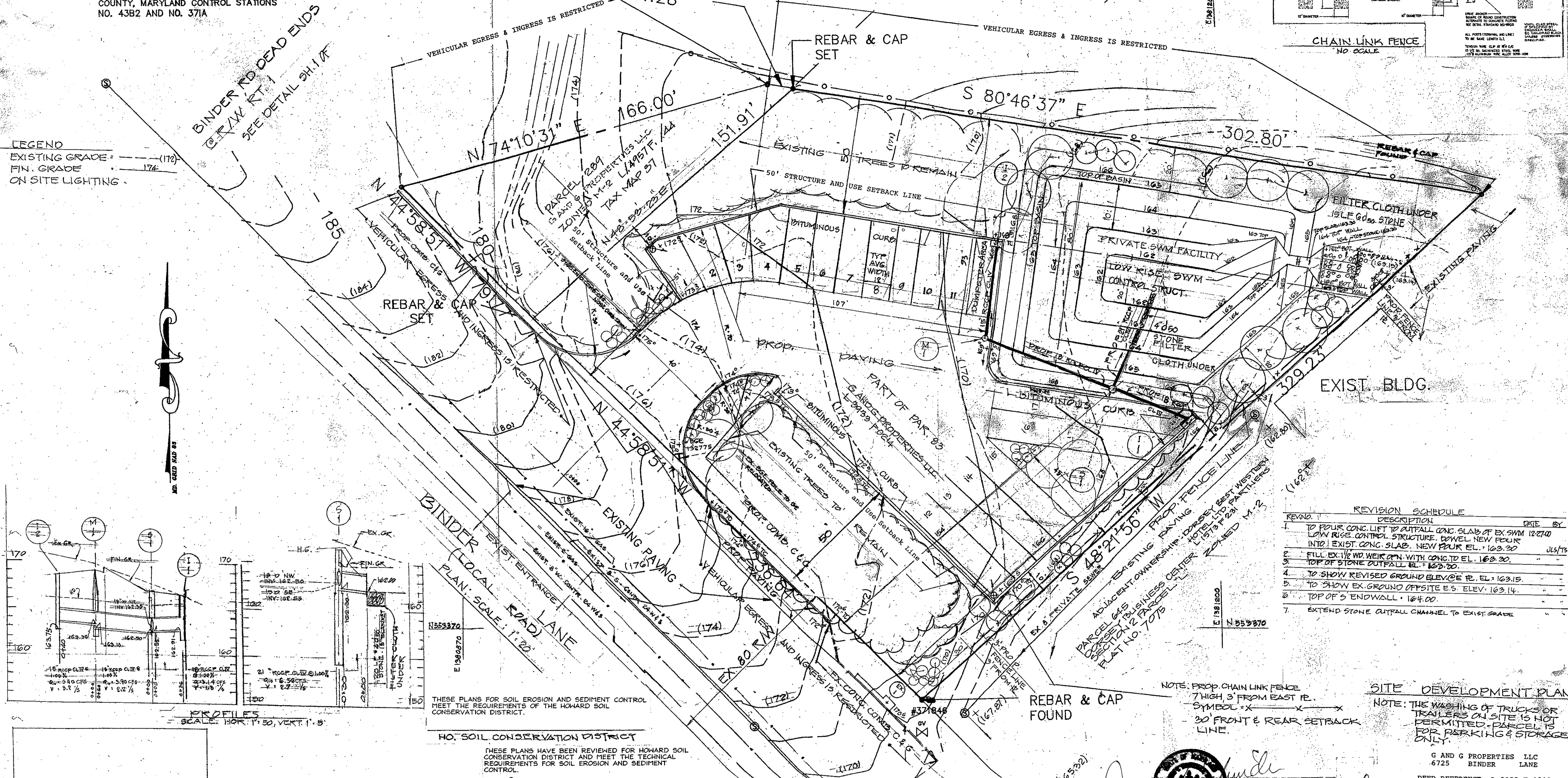
P-3	RESIDENTIAL ZONES	1 1/2" BIT, CONC. SURFACE	1 1/2" BIT, CONC. SURFACE
	COMMERCIAL AND INDUSTRIAL ZONES	1 1/2" BIT, CONC. BASE	1 1/2" BIT, CONC. BASE
	LOCAL AND COLLEGE STREETS	5" BIT, CONC. BASE	5" BIT, CONC. BASE
	ALLEYS	PRIME	PRIME
	TRAVELWAYS	6" THICKEN SAND BASE COURSE	6" THICKEN SAND BASE COURSE
	APARTMENTS AND COMMERCIAL-INDUSTRIAL ZONES WITH SIDE THRU TO HEAVY TRAFFIC PER DAY	OR 4 1/2" THICK SAND BASE COURSE	OR 4 1/2" THICK SAND BASE COURSE



LEGEND
 EXISTING GRADE = (172)
 FIN. GRADE = 174
 ON SITE LIGHTING

BINDER NO DEAD ENDS
 @ RT. 1
 SEE DETAIL SH. 174

MARYLAND STATE RTE. #100
 (M.S.R.C. PLAT NO. 49718)



THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

HO. SOIL CONSERVATION DISTRICT
 THESE PLANS HAVE BEEN REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE						
NO.	DESCRIPTION	STRUCTURE		SCHEDULE		
		INV. IN	INV. OUT	TOP E.	NO. OF STD. DETAILS	
1	CONCRETE CURB	162.91	166.50	166.50	50	4.23
2	CONCRETE CURB	162.98	166.00	166.00	50	4.23
3	CONCRETE CURB	163.58	169.00	169.00	6	9.01
4	CONCRETE CURB	162.50	167.00	167.00		SEE DETAIL SH. OF

APPROVED:
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
 [Signature] DATE 6/21/00
 DIRECTOR
 [Signature] DATE 6/21/00
 CHIEF, DIVISION OF LAND DEVELOPMENT
 [Signature] DATE 6/16/00
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

REVISION	DESCRIPTION	DATE	BY
1	TO POUR CONC. LIFT TO OUTFALL CONC. SLAB OF EX. SWM	12/27/00	JLS/TS
2	LOW RISE CONTROL STRUCTURE, PANEL NEW POUR INTO EXIST. CONC. SLAB, NEW PAVK EL. 163.30		
3	FILL EX. 1/2" WD. WEIR OPEN WITH CONC. TO EL. 163.30		
4	TOP OF STONE OUTFALL EL. 163.30		
5	TO SHOW REVISED GROUND ELEV. E.S. EL. 163.15		
6	TO SHOW EX. GROUND OFFSITE E.S. ELEV. 163.14		
7	TOP OF S' ENDWALL 164.00		
8	EXTEND STONE OUTFALL CHANNEL TO EXIST. GRADE		

SITE DEVELOPMENT PLAN
 NOTE: THE WASHING OF TRUCKS OR TRAILERS ON SITE IS NOT PERMITTED. PARCEL IS FOR PARKING & STORAGE ONLY.

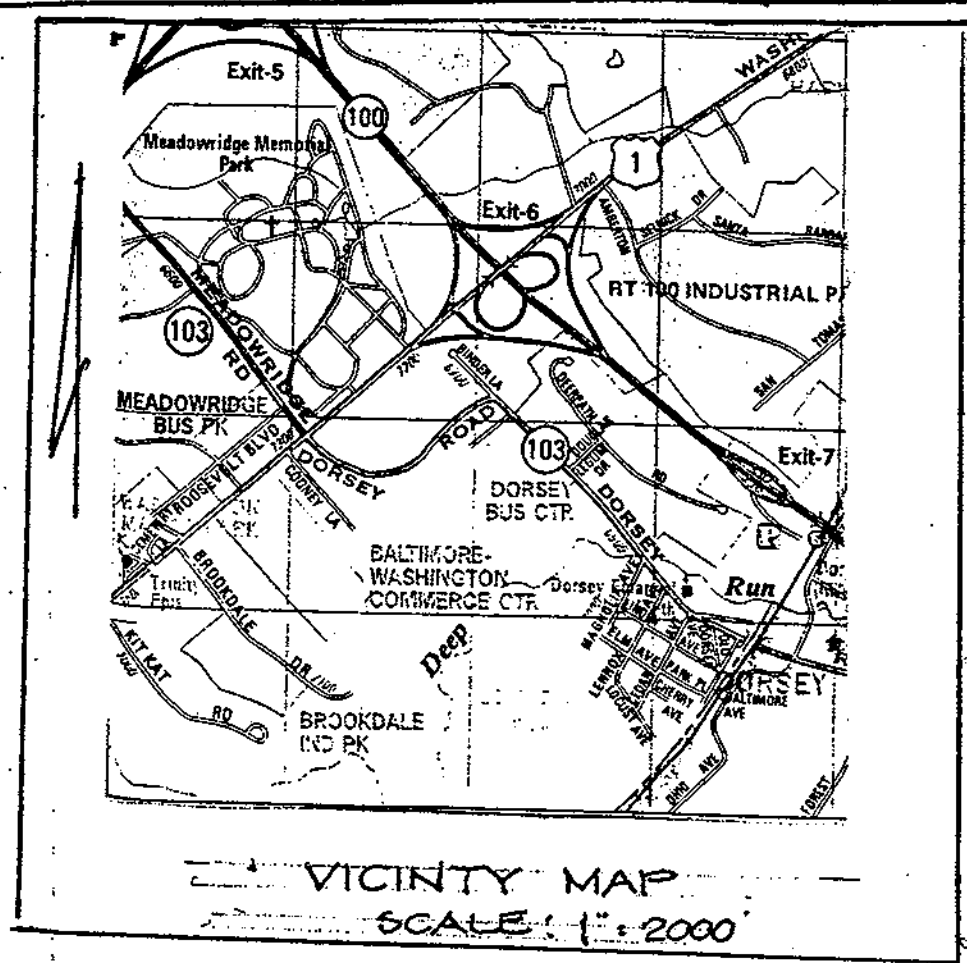
NOTE: PROP. CHAIN LINK FENCE 7' HIGH, 3' FROM EAST R.E.
 SYMBOL - X
 30' FRONT & REAR SETBACK LINE.

OWNER: G AND G PROPERTIES LLC
 6734 DORSEY ROAD
 ELK RIDGE, MD. 21227
 SURVEYS BY JOHN C. MELLEMA SR.
 SDP BY LAND DEVELOPMENT CONSULTANTS INC.
 10 BRIARLEAF COURT
 BALTIMORE, MD. 21228
 410-788-1733

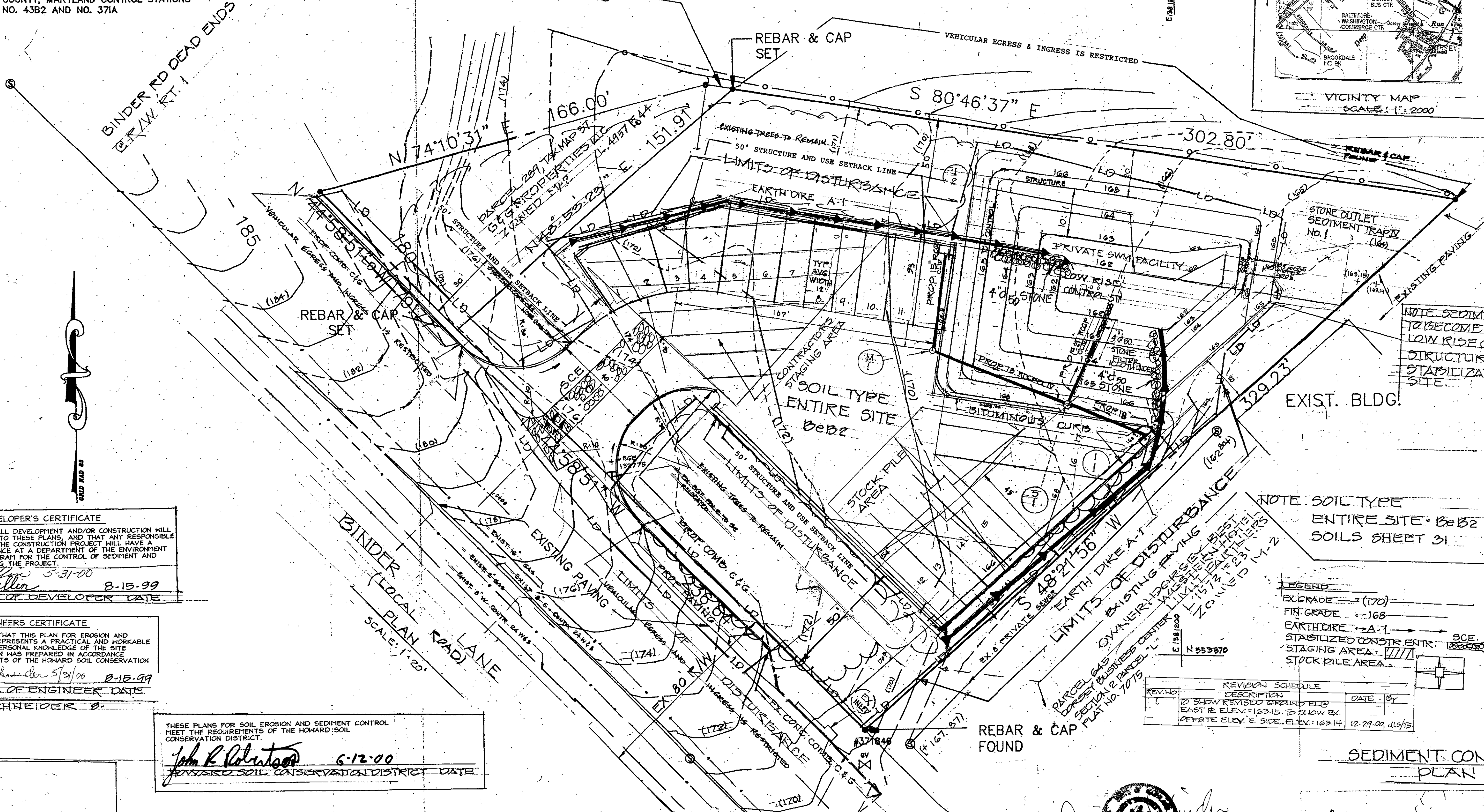
G AND G PROPERTIES LLC
 6725 BINDER LANE
 DEED REFERENCE: L 3933 F 0212
 TRUCK AND TRAILER PARKING LOT
 ELECTION DISTRICT NO. 1
 CENSUS TRACT NO. 6012
 TAX MAP 37, GRID 23 P.83
 WATER CODE: 601 SEWER CODE: 220000
 SCALE: AS SHOWN, DATE: 9-2-99

COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553606.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381067.127

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A



MARYLAND STATE RTE. #100
(M.S.R.C. PLAT NO. 49718)



NOTE: SEDIMENT BASIN TO BECOME SWM LOW RISE CONTROL STRUCTURE AFTER STABILIZATION OF SITE.

NOTE: SOIL TYPE ENTIRE SITE - BeBz SOILS SHEET 31

LEGEND

- EX. GRADE: (170)
- FIN. GRADE: -168
- EARTH DIKE: A-1
- STABILIZED CONSTR. ENTR.: SCE
- STAGING AREA: [hatched pattern]
- STOCK PILE AREA: [hatched pattern]

REVISION SCHEDULE

REVNO.	DESCRIPTION	DATE	BY
10	SHOW REVISED GROUND ELD		
	EAST R. ELEV. = 163.15 TO SHOW EX.		
	OFFSITE ELEV. E. SIDE. ELEV. = 163.14	12-29-00	JLS/JS

DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE IN ACCORDANCE TO THESE PLANS, AND THAT ANY 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.
John F. Cullen 5-31-00
John F. Cullen 8-15-99
SIGNATURE OF DEVELOPER DATE

ENGINEERS 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. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
John L. Schneider 5/21/00
John L. Schneider 8-15-99
SIGNATURE OF ENGINEER DATE

THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
John R. Robertson 6-12-00
APPROVED BY SOIL CONSERVATION DISTRICT DATE

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
Paul Kauter 6/21/00
DIRECTOR DATE
Andy Hamlett 6/20/00
CHIEF, DIVISION OF LAND DEVELOPMENT DATE
John P. [unclear] 6/16/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

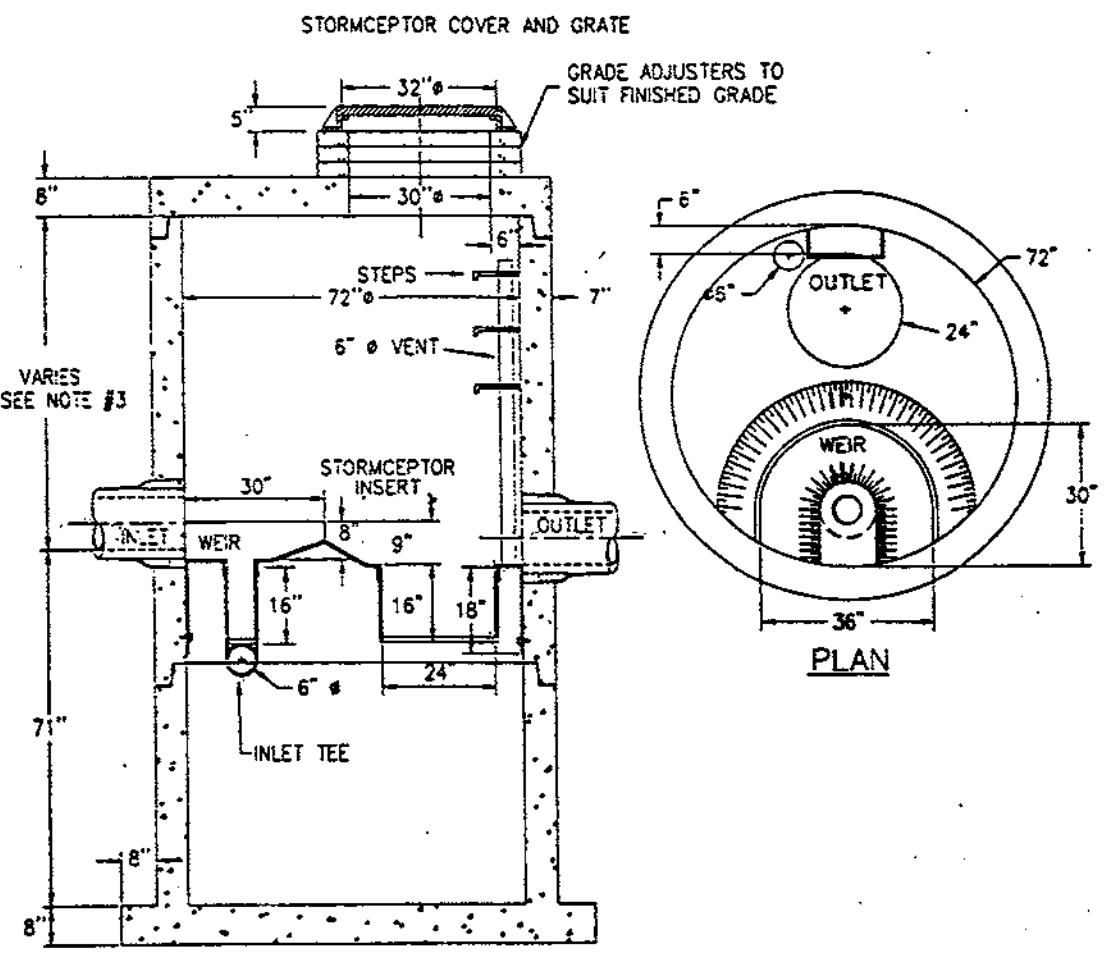
THESE PLANS HAVE BEEN REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.
Deugl Simons 6-12-00
USDA NATURAL RESOURCES CONSERVATION SERVICE DATE

OWNER: G AND G PROPERTIES LLC
6734 DORSEY ROAD
ELKRIDGE, MD. 21227

SURVEYS BY JOHN C. MELLEMA SR.
SDP BY LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733

G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE: L 3933 F 0212
TRUCK AND TRAILER PARKING LOT
ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23
WATER CODE: P 01 SEWER CODE: 290000
SCALE: AS SHOWN, DATE: 9-2-99

STC 1200 Precast Concrete Stormceptor®
(1200 US Gallon Capacity)
(Disc Design)

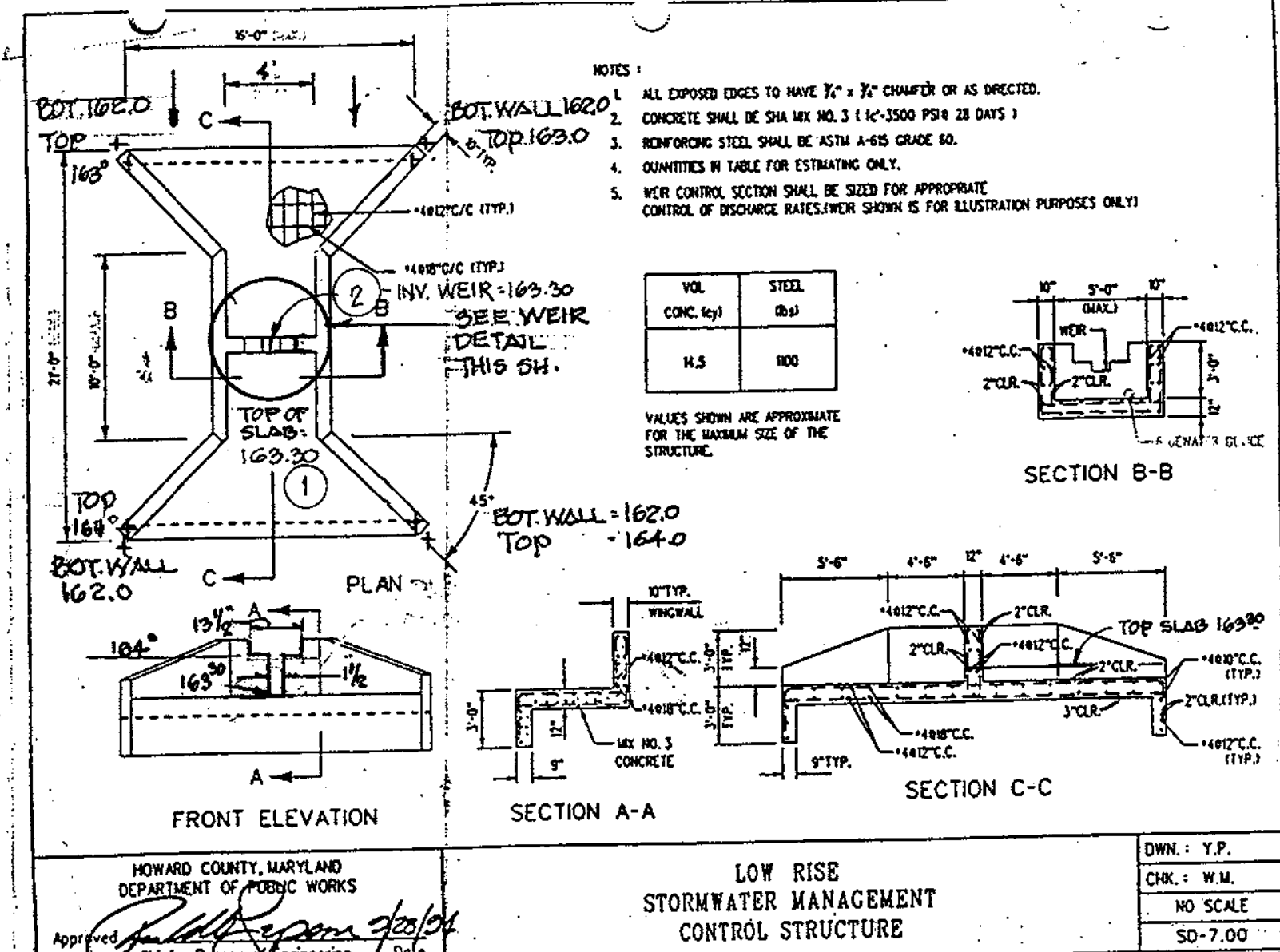


- NOTE:
1. FLEXIBLE CONNECTIONS ARE RECOMMENDED AT THE INLET AND OUTLET WHERE APPLICABLE.
 2. COVER TO BE POSITIONED OVER OUTLET AND VENT PIPE.
 3. THIS IS A GENERAL ARRANGEMENT DRAWING. CONSULT LOCAL REPRESENTATIVE FOR SPECIAL CONDITIONS.
 4. INLET DROP PIPE SHALL BE EITHER 6" OR 12" WITH A 6" ORifice PLATE.
 5. ALL CONCRETE JOINTS HAVE RUBBER GASKETS THAT CONFORM TO ASTM C 443.
 6. U.S. PATENT NO. 4,585,148.

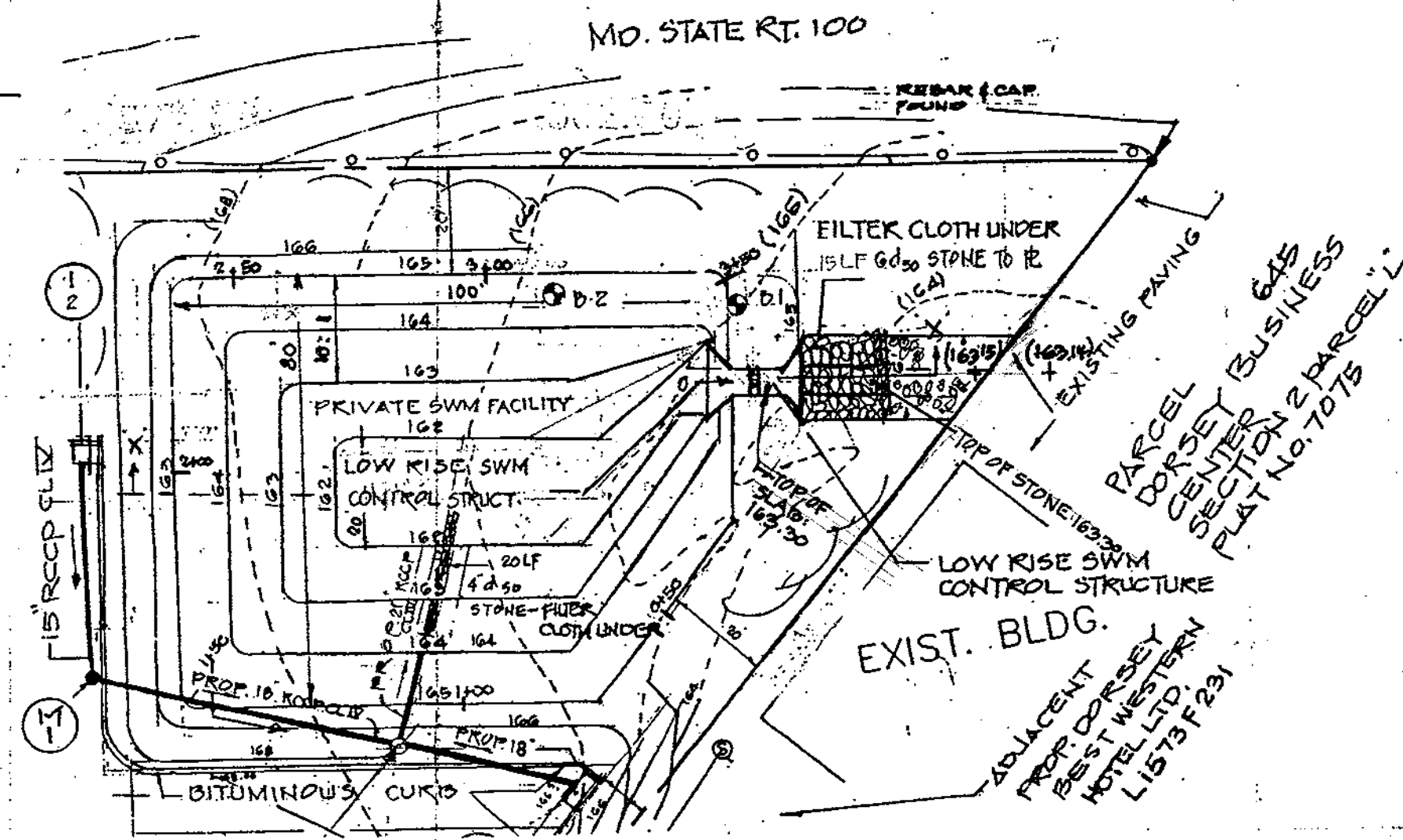
DESIGN SPECIFICATIONS

1. ASTM C 478
2. BASE WEIGHT = 7.80 TONS

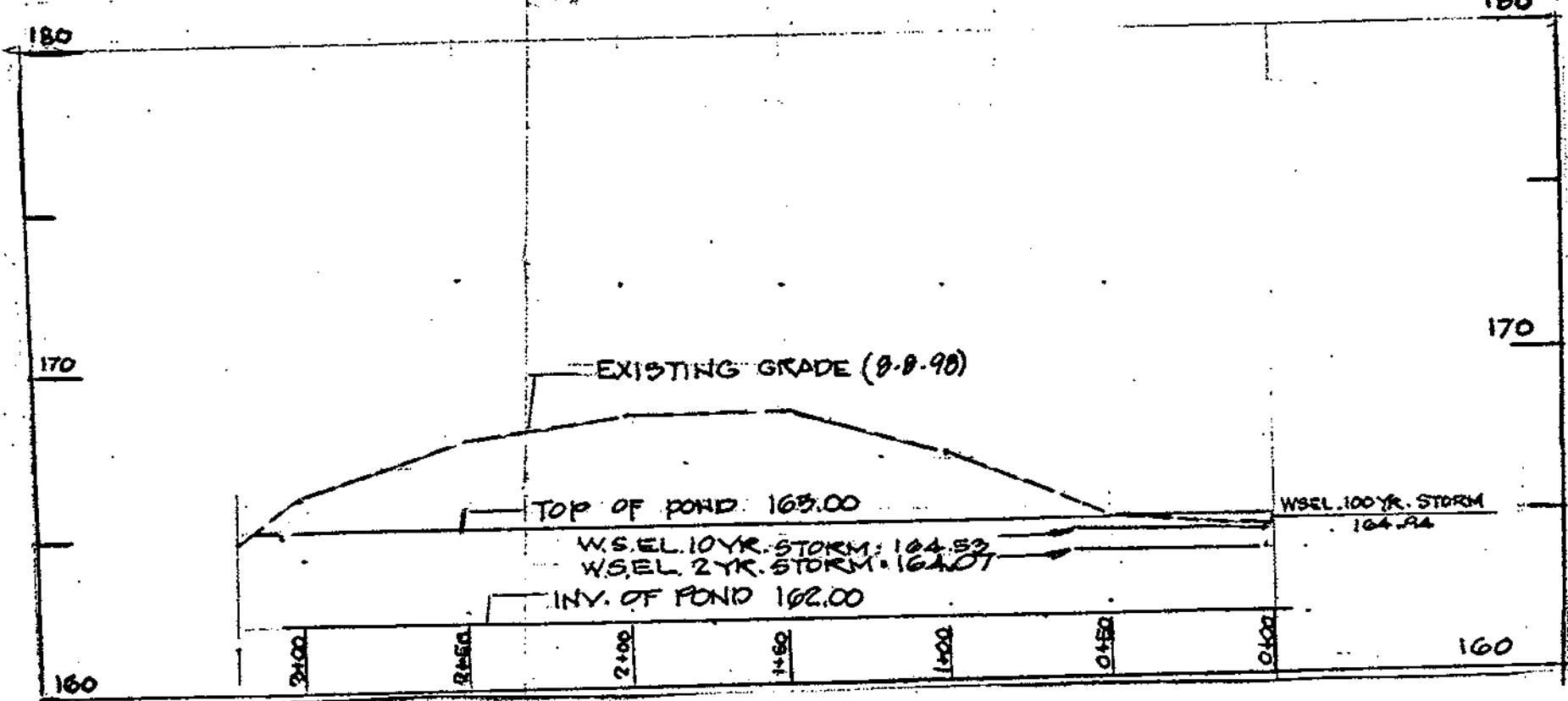
STC-1200
REVISED 10/76



- NOTES:
1. FOUR CONC. LIFT TO OUTFALL CONC. SLAB OF EXIST. SWM LOW RISE CONTROL STRUCTURE. DOWEL NEW FOUR INTO EXIST. CONC. SLAB USING #4 REBARS AS SHOWN. ELEV. OF NEW FOUR = 163.30
 2. FILL EXIST. 1/2" WD WEIR WITH CONC. TO ELEV. 163.30
 3. TOP OF PROP. STONE OUTLET CHANNEL = 163.30
 4. SEE CHART ON LOW RISE DETAIL THIS SH. FOR CONC. & STEEL DESIGNATIONS.



PRIVATE SWM DETENTION BASIN
SCALE: 1" = 30'



LONGITUDINAL PROFILE OF TOP OF BASIN
SCALE: HOR: 1" = 50', VERT: 1" = 5'

DESIGN STORM	ALLOWABLE RELEASE RATE	FACILITY DISCHARGE	WATER SURFACE EL.
2 YR.	1.1 CFS	0.2 CFS	164.07
10 YR.	3.1 CFS	2.5 CFS	164.53
100 YR.	PASS 100YR	5.7 CFS	164.94

APPROVED:

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] DATE: 6/2/100
DIRECTOR

[Signature] DATE: 6/2/10
CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] DATE: 6/2/10
CHIEF, DEVELOPMENT ENGINEERING DIVISION

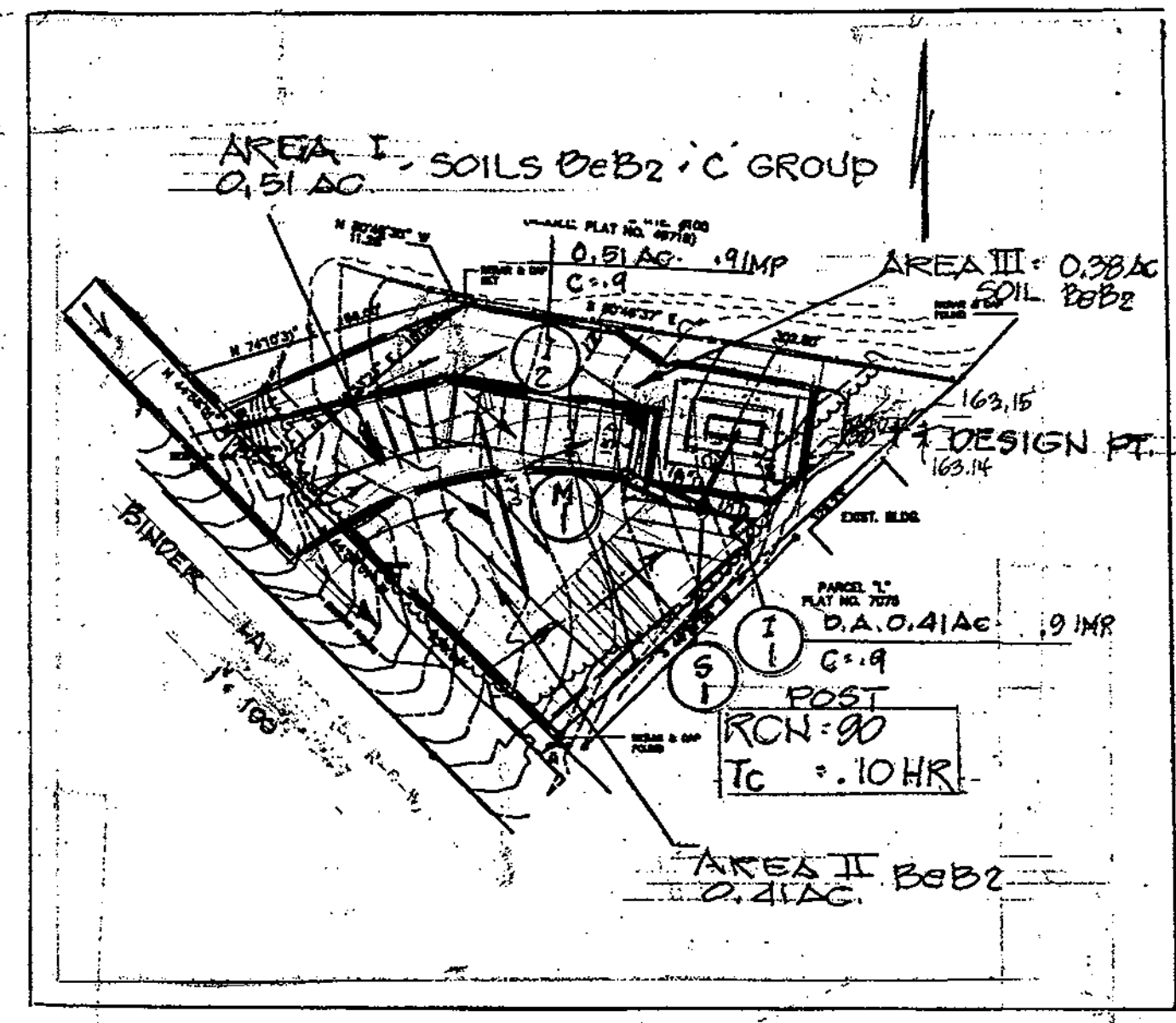
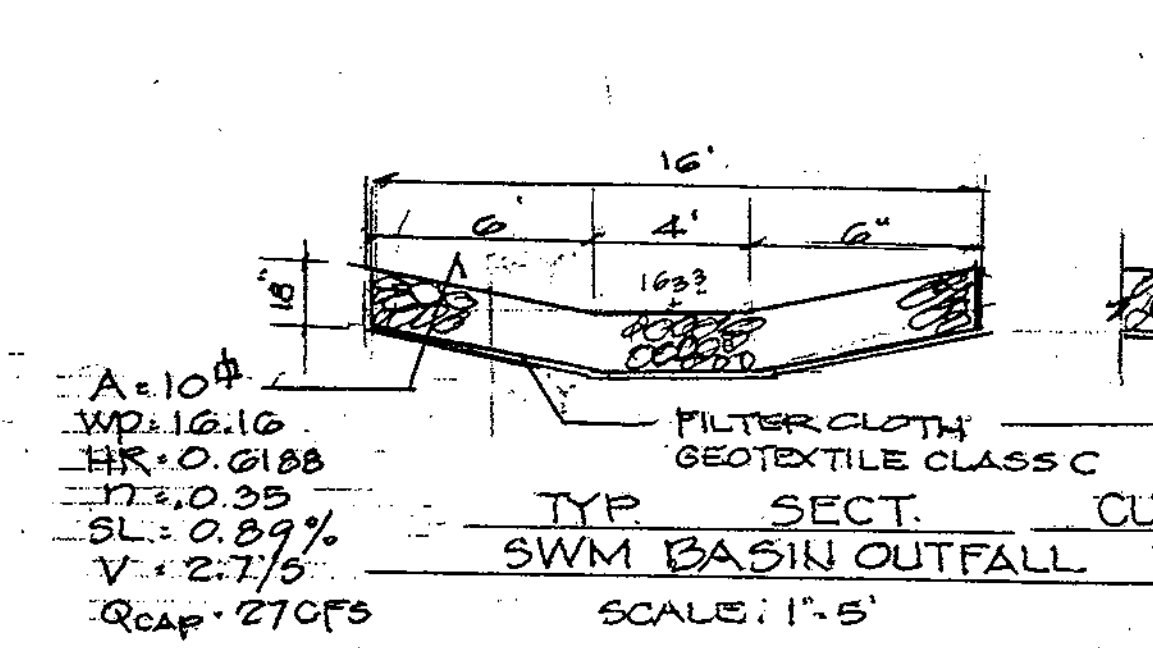
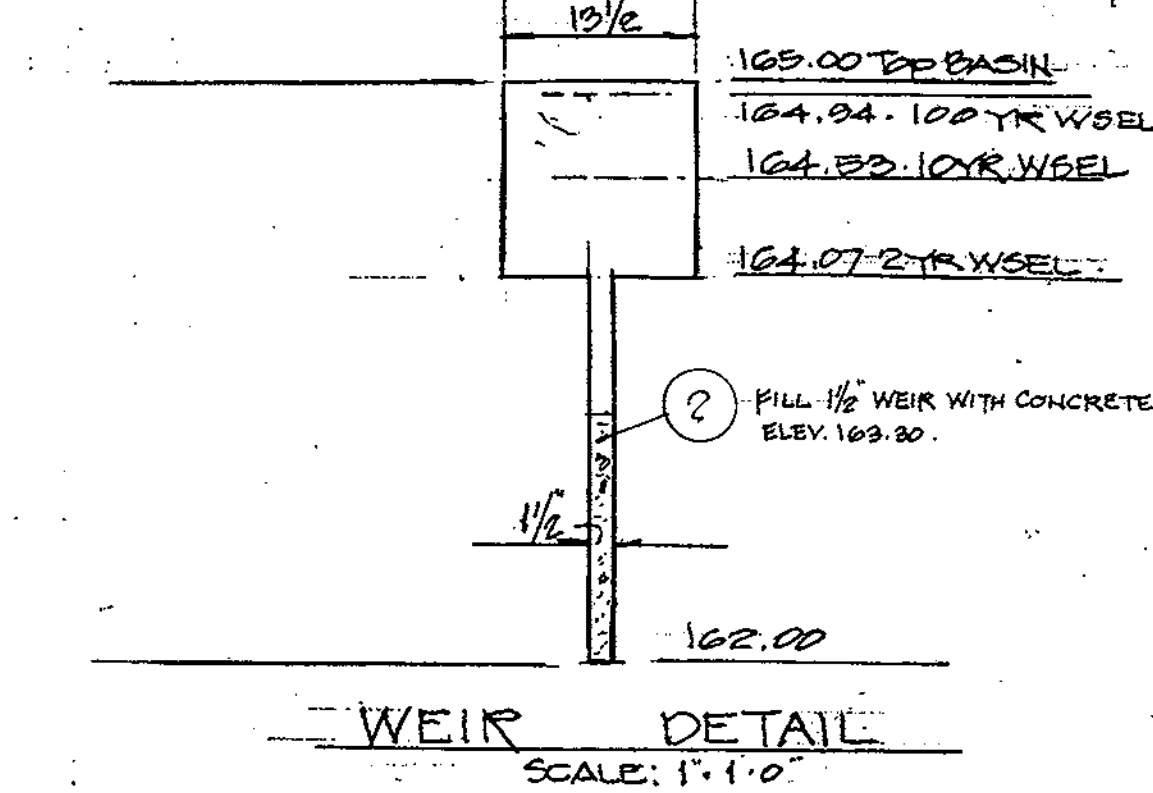
ATC Associates Inc. RECORD OF SUBSURFACE EXPLORATION

Client: MDOTS, Inc. Being: B-1

Project Name: 6781 Binder Road, Columbia, Maryland

Drilled and Sampled Information:

DATE	DEPTH	DIAMETER	SOIL TYPE	TEST DATA
11/21/97	1.50	3.00	Stiff, silty clay	15.76
11/21/97	3.00	3.00	Stiff, silty clay	14.58
11/21/97	4.50	3.00	Water at 3.0 feet upon completion	74.11
11/21/97	6.00	3.00	Cracks noted at 11.0 feet upon completion	74.11
11/21/97	7.50	3.00	Crack in bottom being filled with concrete	23.5
11/21/97	9.00	3.00	Ground surface elevation indicated by the contractor not based on the '98 Development Plan by LDC, Inc.	
11/21/97	10.50	3.00	Bottom of footing at 11.0 feet	



DRAINAGE AREA MAP
POST DEVELOPMENT
SCALE: 1" = 100'

PRE DEVELOPMENT	AREA NO.	AREA (AC.)	RCN	Tc
EXISTING	1.3	70	.27 HR.	
POST DEVELOPMENT	AREA NO.	AREA (AC.)	RCN	Tc
I	0.51	98		
II	0.41	98		
III	0.38	70		
I+II+III	1.30	90	.10 HR.	

ATC Associates Inc. RECORD OF SUBSURFACE EXPLORATION

Client: MDOTS, Inc. Being: B-2

Project Name: 6781 Binder Road, Columbia, Maryland

Drilled and Sampled Information:

DATE	DEPTH	DIAMETER	SOIL TYPE	TEST DATA
11/21/97	1.50	3.00	Stiff, silty clay	15.76
11/21/97	3.00	3.00	Stiff, silty clay	14.58
11/21/97	4.50	3.00	Water at 3.0 feet upon completion	74.11
11/21/97	6.00	3.00	Cracks noted at 11.0 feet upon completion	74.11
11/21/97	7.50	3.00	Crack in bottom being filled with concrete	23.5
11/21/97	9.00	3.00	Ground surface elevation indicated by the contractor not based on the '98 Development Plan by LDC, Inc.	
11/21/97	10.50	3.00	Bottom of footing at 11.0 feet	

INfiltration Test Results

TEST NO.	DATE	INFLUX (GPM)	PERCENTAGE
I-1	11/25/97	5.0	2.1
I-2	2/17/98	5.0	Failed
I-3	1/15/98	6.0	0.3

- SEQUENCE OF CONSTRUCTION PERMITS
1. OBTAIN NECESSARY PERMITS
 2. CLEAR AND GRUB SITE, PROVIDE SEDIMENT CONTROL MEASURES.
 3. EXCAVATE BASIN, USE INITIALLY AS A SEDIMENT CONTROL STONE OUTLET STRUCTURE.
 4. INSTALL UTILITIES.
 5. STABILIZE SITE AND BASIN WITH KY-31 FESCUE.
 6. CONSTRUCT SWM LOW RISE CONTROL STRUCTURE INCLUDING OUTFALL.
 7. CONTRACTOR SHALL VERIFY POSITIVE DRAINAGE SO AS NOT TO TRAP WATER AT DISCHARGE POINT.
 8. FINE GRADE SITE AND STABILIZE.

REVISION SCHEDULE

REV. NO.	DESCRIPTION	DATE
1	TO FOUR CONC. LIFT TO OUTFALL CONC. SLAB OF EX. SWM LOW RISE CONTROL STRUCTURE. DOWEL NEW FOUR INTO EXIST. CONC. SLAB USING #4 REBARS AS SHOWN. ELEV. OF NEW FOUR = 163.30	12/30/00
2	FILL EX. 1/2" WD WEIR WITH CONC. TO EL. 163.30	
3	TO SHOW REVISED EX. GR. & R. ELEV. 163.15	
4	TO SHOW EX. GRADE OFFSITE E. SIDE EL. 163.14	
5	TO REVISE EX. GR. PROFILE OF SECTION XX	
6	TO SHOW REVISED FIN. GR. OF STONE OUTLET EL. 163.30	
7	TO SHOW TOP OF 5' ENDWALL EL. 164.40	

OWNER: G AND G PROPERTIES LLC
6725 BINDER LANE
ELK RIDGE, MD. 21227

DESIGNER: JOHN C. MELLEMA SR.
SDP BY LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733

STORM WATER MANAGEMENT AND DETAILS

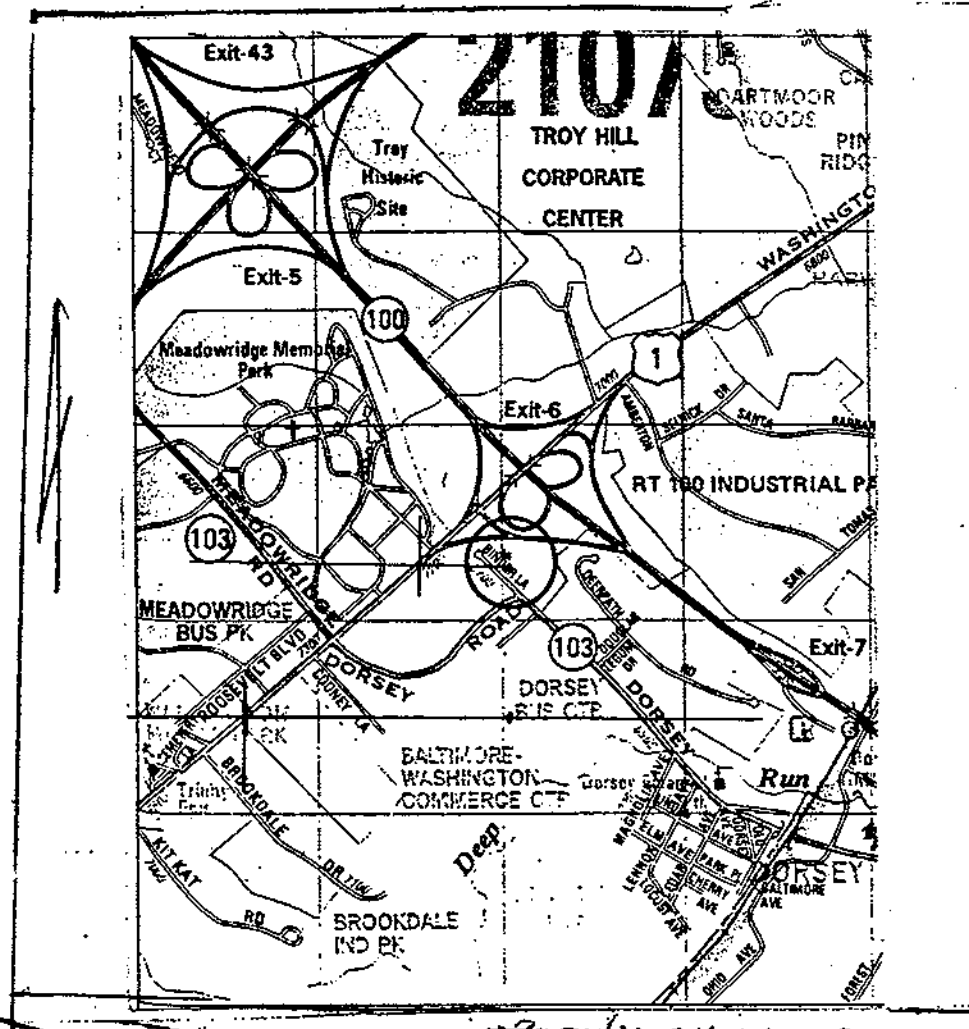
G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE: L 3933 F 0212
TRUCK AND TRAILER PARKING LOT

ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
WATER CODE: 1301
SEWER CODE: 12320000
SCALE: AS SHOWN, DATE: 9-2-99

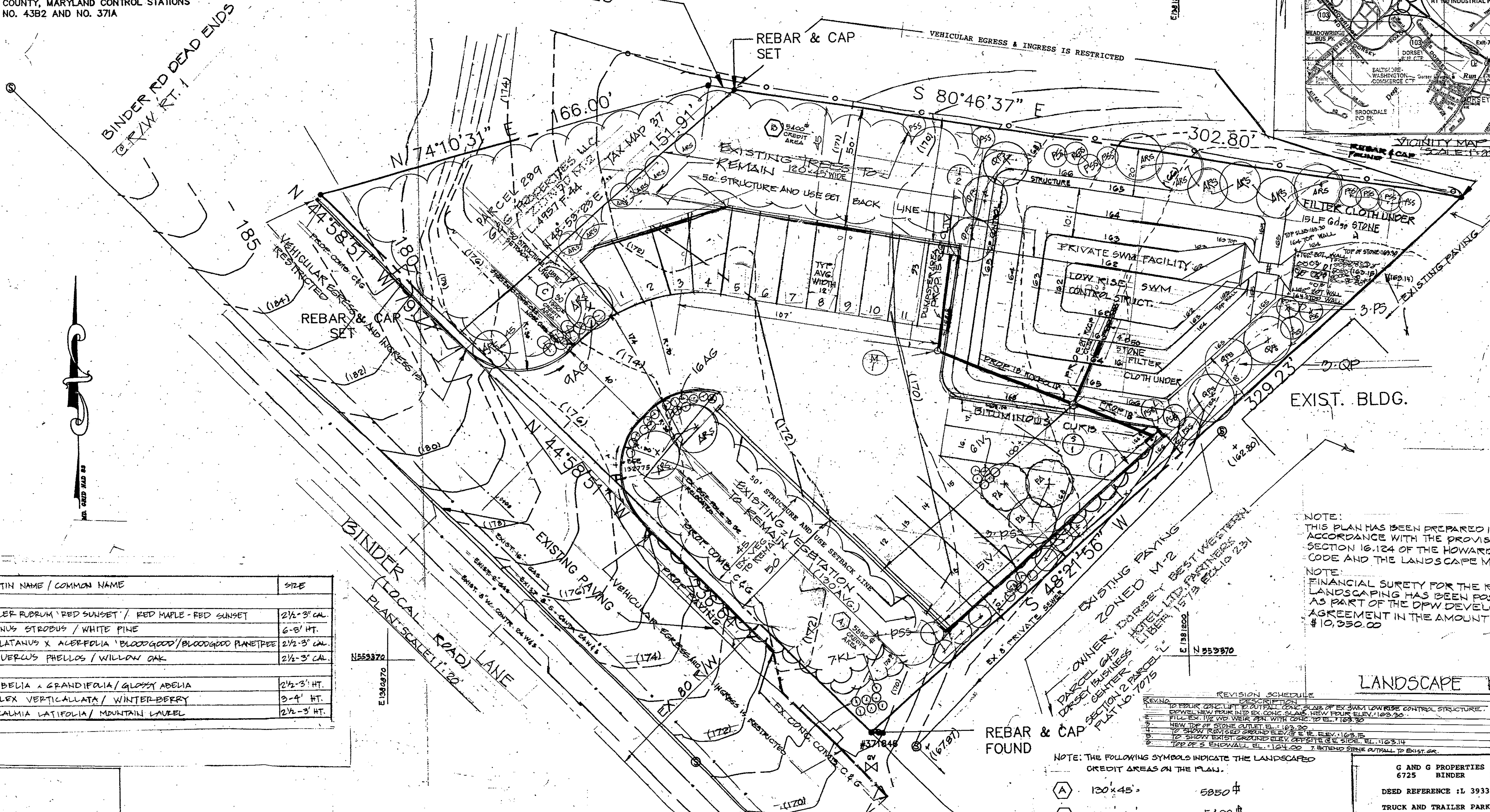
COORDINATE TABLE		
NO.	NORTH	EAST
1	553506.588	1380899.855
2	553606.470	1381014.311
3	553557.938	1381313.197
4	553339.203	1381087.127

NOTE: COORDINATES ARE BASED ON HOWARD COUNTY, MARYLAND CONTROL STATIONS NO. 43B2 AND NO. 371A

RESIDENTIAL ZONES SHOW AND MAJOR COLLECTORS COMMERCIAL/INDUSTRIAL ZONES LOCAL AND CUL-DE-SAC STREETS ALLEYS TRAILWAYS APARTMENTS AND COMMERCIAL- INDUSTRIAL ZONES WITH MORE THAN 10 HEAVY TRUCKS PER DAY	1 1/2" BIT. CONC. SURFACE 1 1/2" BIT. CONC. BASE 6" BIT. CONC. BASE	1 1/2" BIT. CONC. SURFACE 1 1/2" BIT. CONC. BASE PRIME 6" CRUSHED GRAN. BASE COURSE OR 4 1/2" CRUSHED GRAN. STONE 1 1/2" APPROPRIATE BASE COURSE
--	---	---



MARYLAND STATE RTE. #100
(M.S.R.C. PLAT NO. 49718)



SYMBOL	QTY.	LATIN NAME / COMMON NAME	SIZE
TREES			
ARS	16	ACER RUBRUM 'RED SUNSET' / RED MAPLE - RED SUNSET	2 1/2 - 3' CAL.
PS	23	PINUS STROBUS / WHITE PINE	6 - 8' HT.
PA	3	PLATANUS X ACERFOLIA 'BLOODGOOD' / BLOODGOOD PLANTREE	2 1/2 - 3' CAL.
QPS	0	QUERULUS PHELLOS / WILLOW OAK	2 1/2 - 3' CAL.
AG	25	ABELIA GRANDIFOLIA / GLOSSY ABELIA	2 1/2 - 3' HT.
IV	11	ILEX VERTICALLATA / WINTER-BERRY	3 - 4' HT.
KL	7	KALMIA LATIFOLIA / MOUNTAIN LAUREL	2 1/2 - 3' HT.

NOTE: THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL.

NOTE: FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING HAS BEEN POSTED AS PART OF THE DPW DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$10,350.00

LANDSCAPE PLAN

REVISION	DESCRIPTION	DATE	BY
1	TO SHOW EXIST. GROUND ELEV. OFF SITE @ E. SIDE, EL. 1163.14	12-30-00	JLW/TS
2	TO SHOW EXIST. GROUND ELEV. OFF SITE @ W. SIDE, EL. 1163.14		
3	TO SHOW EXIST. GROUND ELEV. OFF SITE @ N. SIDE, EL. 1163.14		
4	TO SHOW EXIST. GROUND ELEV. OFF SITE @ S. SIDE, EL. 1163.14		

NOTE: THE FOLLOWING SYMBOLS INDICATE THE LANDSCAPED CREDIT AREAS ON THE PLAN.

(A)	130' x 45'	5850 #
(B)	120' x 45'	5400 #
(C)	30' x 45'	1350 #
TOTAL CREDIT		12,600 #

G AND G PROPERTIES LLC
6725 BINDER LANE
DEED REFERENCE: JL 3933 F 0212
TRUCK AND TRAILER PARKING LOT
ELECTION DISTRICT NO. 1
CENSUS TRACT NO. 6012
TAX MAP 37, GRID 23
WATER CODE: 1201 SEWER CODE: 232000
SCALE: AS SHOWN, DATE: 9-2-99

APPROVED:
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] DATE: 6/21/00
DIRECTOR

[Signature] DATE: 6/19/00
CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] DATE: 6/19/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION



[Signature]

OWNER: G AND G PROPERTIES LLC
6725 BINDER ROAD
BLIDGE, MD. 21227
SURVEY: JOHN C. MELLEMA SR.
PLAT: LAND DEVELOPMENT CONSULTANTS INC.
10 BRIARLEAF COURT
BALTIMORE, MD. 21228
410-788-1733