

APPLICATION

PERCOLATION TESTING

A 517904

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 9/5/02

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER DORSEY MILL L.L.C.
ADDRESS 14045 GARET DRIVE PHONE 410-531-8950
GLENWOOD, MD 21738 FAX 410-531-8939

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

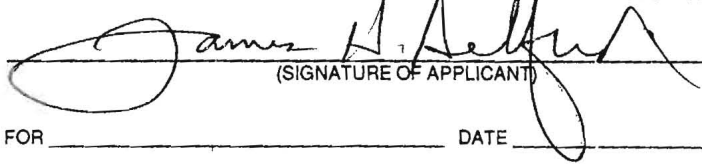
SUBDIVISION DORSEY MILL ROAD LOT NO. _____

ROAD AND DESCRIPTION 14445 DORSEY MILL RD, GLENELG, MD 21737

TAX MAP 21 PARCEL # 227

SIZE OF LOT 53.87 AC. TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.


(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

517904

NOT TO SCALE

COUNTY #

SOIL PROFILE

0' 3592
red-brn
silty
clay
1m
to
heavy silt
1m

6' tan-brn
fine
sandy
1m

no obvious
signs of
redox features
14'

3591

SEE

3592

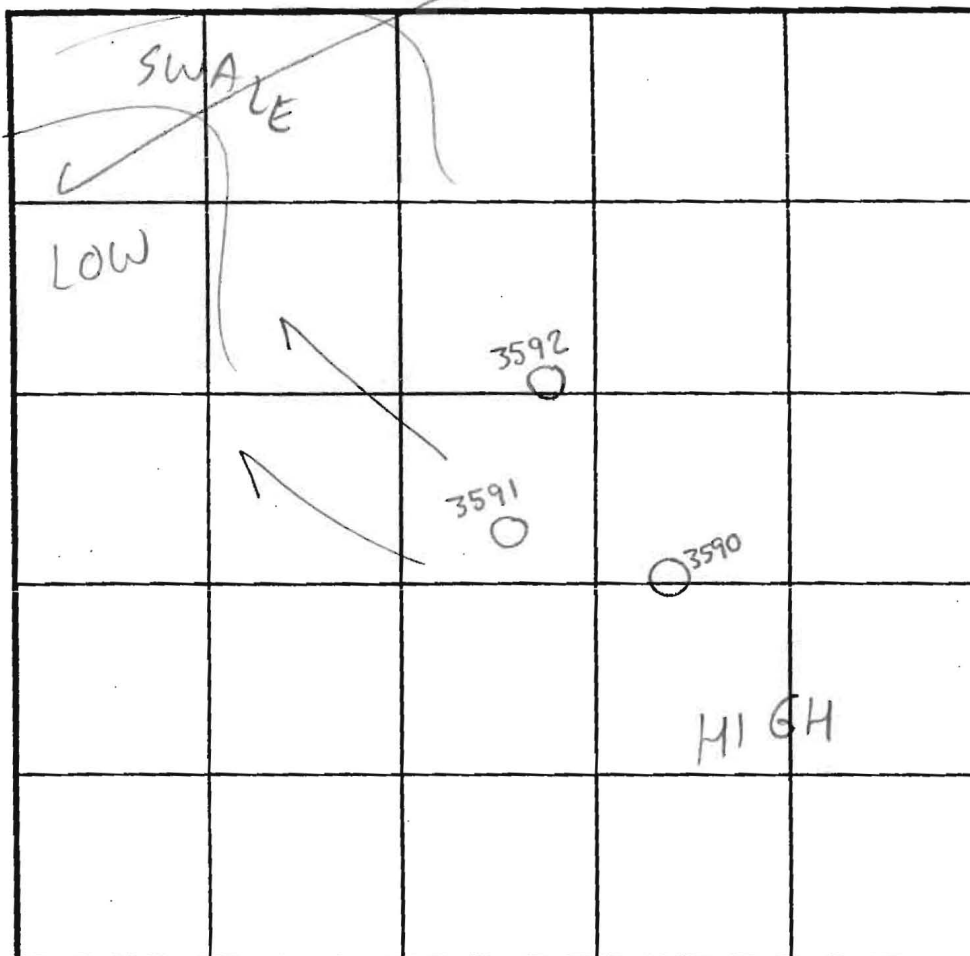
3590

SEE

3592

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/9/02	3592†	14'V	(VISUAL	OK	SEE PROFILE)		NA	OK
			(OK	BELOW	6.5')			
	3591	6'T 15'V	1:09pm	1:11pm	1:11pm	1:19pm	8min	OK
	3590	6'T 13'6"V	12:56pm	1:05pm	1:05pm	1:30pm	25min	OK

REMARKS + Water table in 3592 potentially a concern, Move SDA uphill
Bottom at 6' still should accommodate for significant rise in water table

TYPE OF SOIL Glenclg

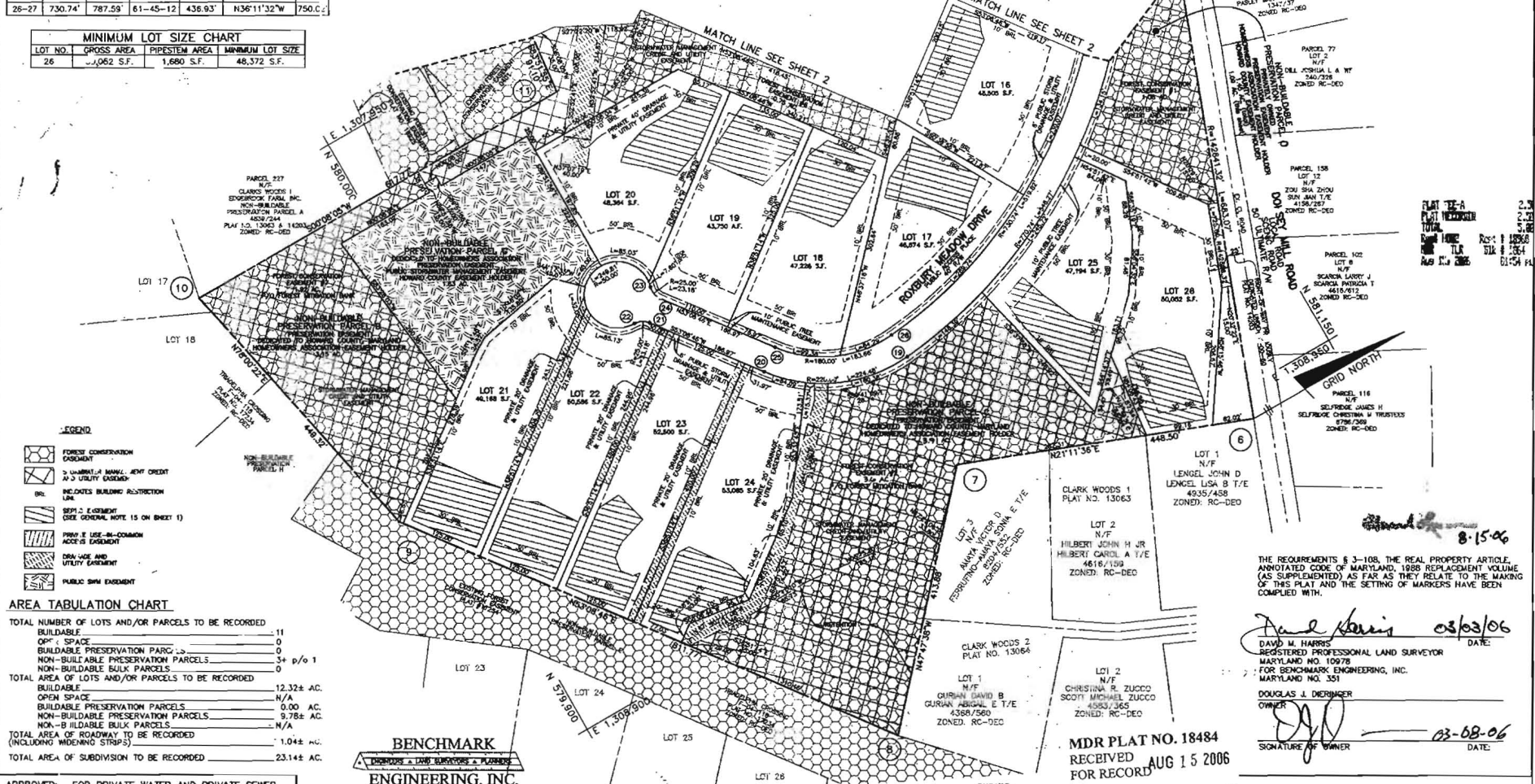
TESTED BY SRK Donnie Simpson - Backhoe ALSO PRESENT Tim Selfridges 12/9/02
Bob Sheesley

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10min + TRENCH WIDTH 3'

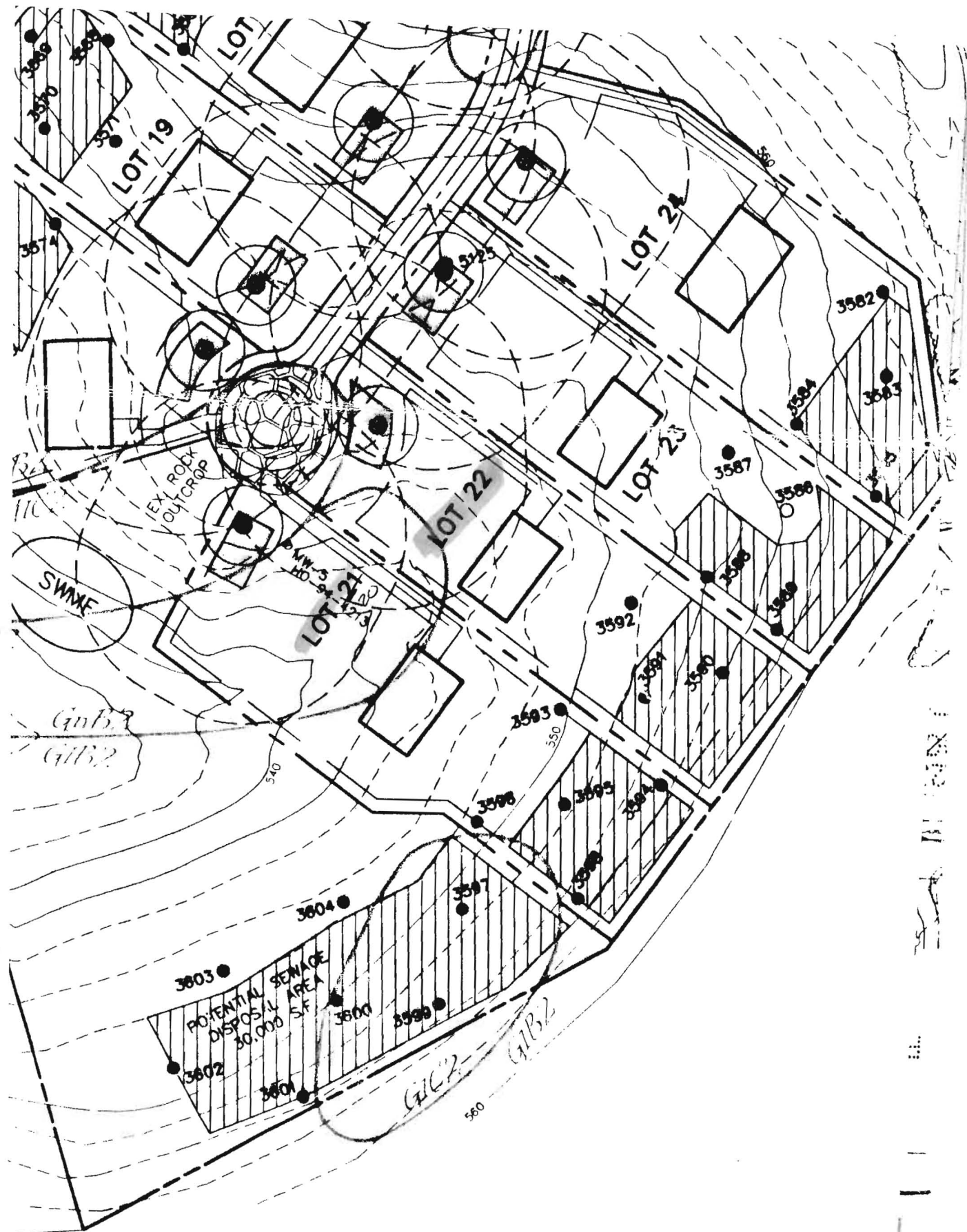
INLET DEPTH 4.5 MAXIMUM BOTTOM DEPTH 6.5 SQ. FT/BEDROOM 210

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
18-19	770.74'	820.66'	61-00-25	454.06'	N35°49'09"W 782.44'
19-20	220.00'	224.48'	58-27-42	123.11'	S23°54'55"W 214.87'
21-22	25.00'	23.18'	53-07-48	12.50'	S26°34'52"W 22.36'
22-23	50.00'	249.81'	286-15-37	-	N36°51'14"W 80.00'
23-24	25.00'	23.18'	53-07-48	12.50'	N79°42'40"E 22.36'
25-26	180.00'	183.66'	58-27-42	100.73'	N23°54'55"E 175.8'
26-27	730.74'	787.59'	61-45-12	436.93'	N36°11'32"W 750.0'

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
26	3,062 S.F.	1,680 S.F.	48,372 S.F.



- LEGEND**
- FOREST CONSERVATION EASEMENT
 - 3-4-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-1100-1101-1102-1103-1104-1105-1106-1107-1108-1109-1110-1111-1112-1113-1114-1115-1116-1117-1118-1119-1120-1121-1122-1123-1124-1125-1126-1127-1128-1129-1130-1131-1132-1133-1134-1135-1136-1137-1138-1139-1140-1141-1142-1143-1144-1145-1146-1147-1148-1149-1150-1151-1152-1153-1154-1155-1156-1157-1158-1159-1160-1161-1162-1163-1164-1165-1166-1167-1168-1169-1170-1171-1172-1173-1174-1175-1176-1177-1178-1179-1180-1181-1182-1183-1184-1185-1186-1187-1188-1189-1190-1191-1192-1193-1194-1195-1196-1197-1198-1199-1200-1201-1202-1203-1204-1205-1206-1207-1208-1209-1210-1211-1212-1213-1214-1215-1216-1217-1218-1219-1220-1221-1222-1223-1224-1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RESIDENTIAL BUILDING PERMIT PERMIT FEE AND EXCISE TAX WORKSHEET

B10003537

OWNER Douglas Homes PERMIT NUMBER _____
 ADDRESS 14323 Roxbury Meadow Dr
 CONSTRUCTION PHASE: New ☒ Addition _____ Alteration _____ Temporary _____
 IRC USE GROUP: R3 DESCRIPTION OF WORK: 2 story full front
11R, 4FB, 11RB, 1FP 3car garage (5BR) RI

BUILDING	FRONT	DEPTH	HEIGHT	AREA	AREA
1	71	55	10	2804	
2	71	53	10	2044	
3	50	38	10	2082	
				GSF = 6208	OGSF =

Footings 8x18	Foundation 10" conc	Walls SVT wood f sidg	Roof Gable ELS	Other
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Residential Fee Calculations:

Residential - A building which contains one or more dwelling unit, including boarding houses but not including transient accommodations such as hotels, country inns or bed and breakfast inns. Residential includes uses accessory to building units such as attached garages or home occupations, but does not include non-residential uses in mixed use structures.

BPF = $\frac{6208}{GSF} \times \$1.18 = \$$ 1117.44 x 10% (Tech Fee) = 111.74
 ET = $\frac{6208}{OGSF} \times \$1.13 = \$$ 7015.04 PSFS = $\frac{6208}{OGSF} \times \$1.24 = \$$ 7697.92

BPF = Building Permit Fee OGsf = Occupiable Gross Square Feet GSF = Gross Square Feet ET = Excise Tax PSFS = Public School Facilities Surcharge
 Note: OGsf calculations may differ from GSF calculations when computing excise tax.

$41.5 \times 37.5 = 1556$ $7.5 \times 15 = 113$ $22 \times 11.5 = 253$ $7.5 \times 27.5 = 206$ $20.5 \times 31.5 = 646$ $3 \times 5 = 15$	$41.5 \times 37.5 = 1556$ $7.5 \times 15 = 113$ $9.5 \times 8 = 76$ $19.5 \times 28 = 546$	$41 \times 37 = 1517$ $7 \times 15 = 105$ $22 \times 11 = 242$ $7.5 \times 29 = 218$
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PERMIT FEE, TECHNOLOGY FEE, SCHOOL SURCHARGE AND EXCISE TAX TOTAL: \$ _____

References: Chapter 285, Acts of the Maryland General Assembly of 1992; Howard County Code Sections 20.503; County Council Resolution 58-2008; 2004 Legislation House Bill 1445; 2006 International Residential Code for One and Two Family Dwellings

BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____

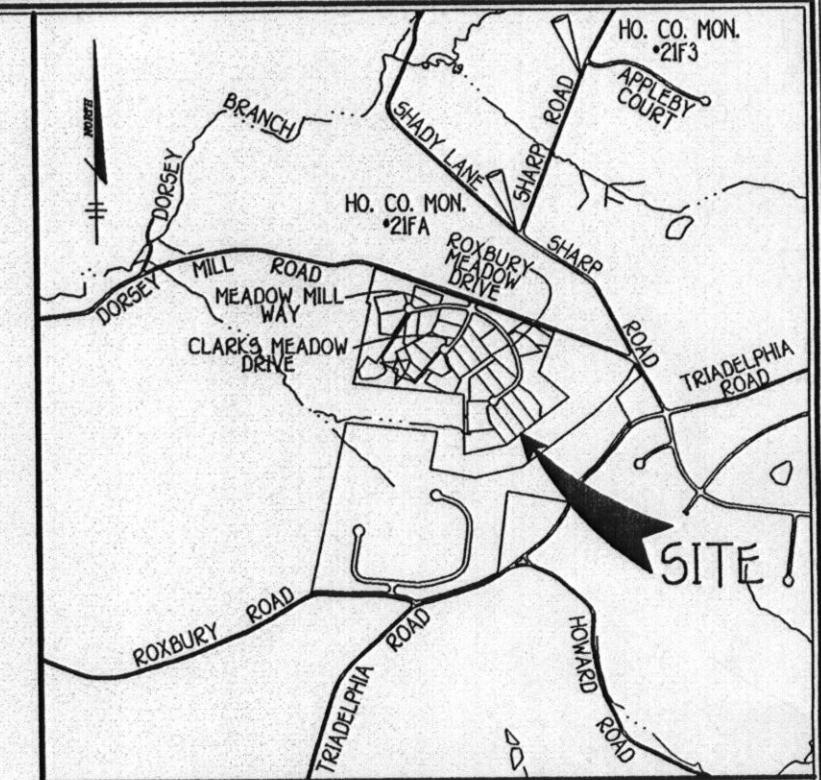
ROXBURY MEADOW DRIVE

40' R/W
PUBLIC ACCESS PLACE

BENCH MARKS

HO. CO. MON. 21FA
N562028.730 E1308457.870 ELEV. 528.916
CONCRETE MONUMENT SET
3.9' FROM NORTHERN EDGE
OF PAVING OF SHARP ROAD
49.5' FROM CL. OF SHARP ROAD
AND 86.0' FROM CAP POLE #7.

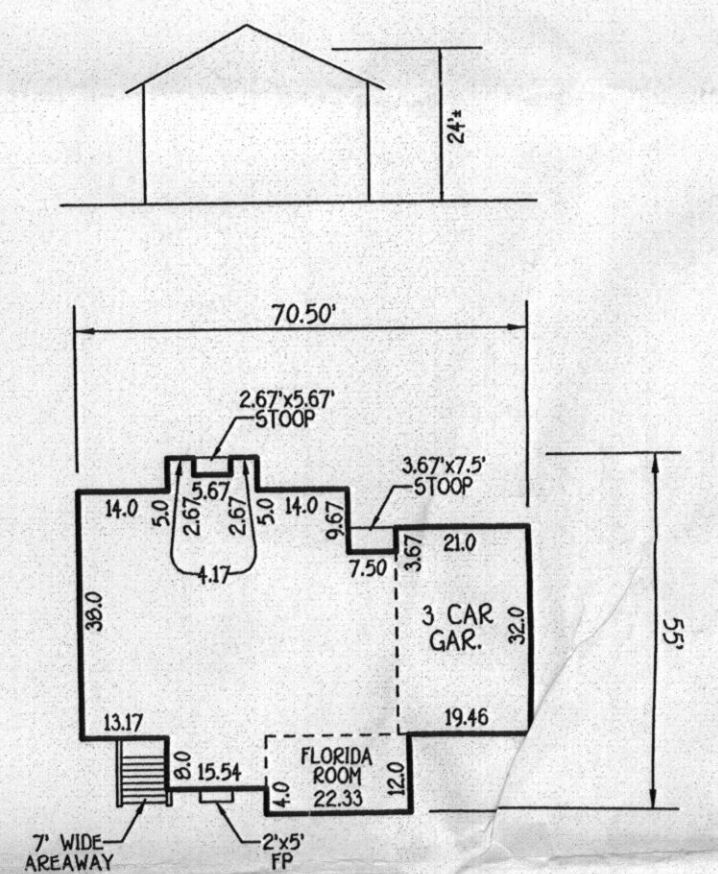
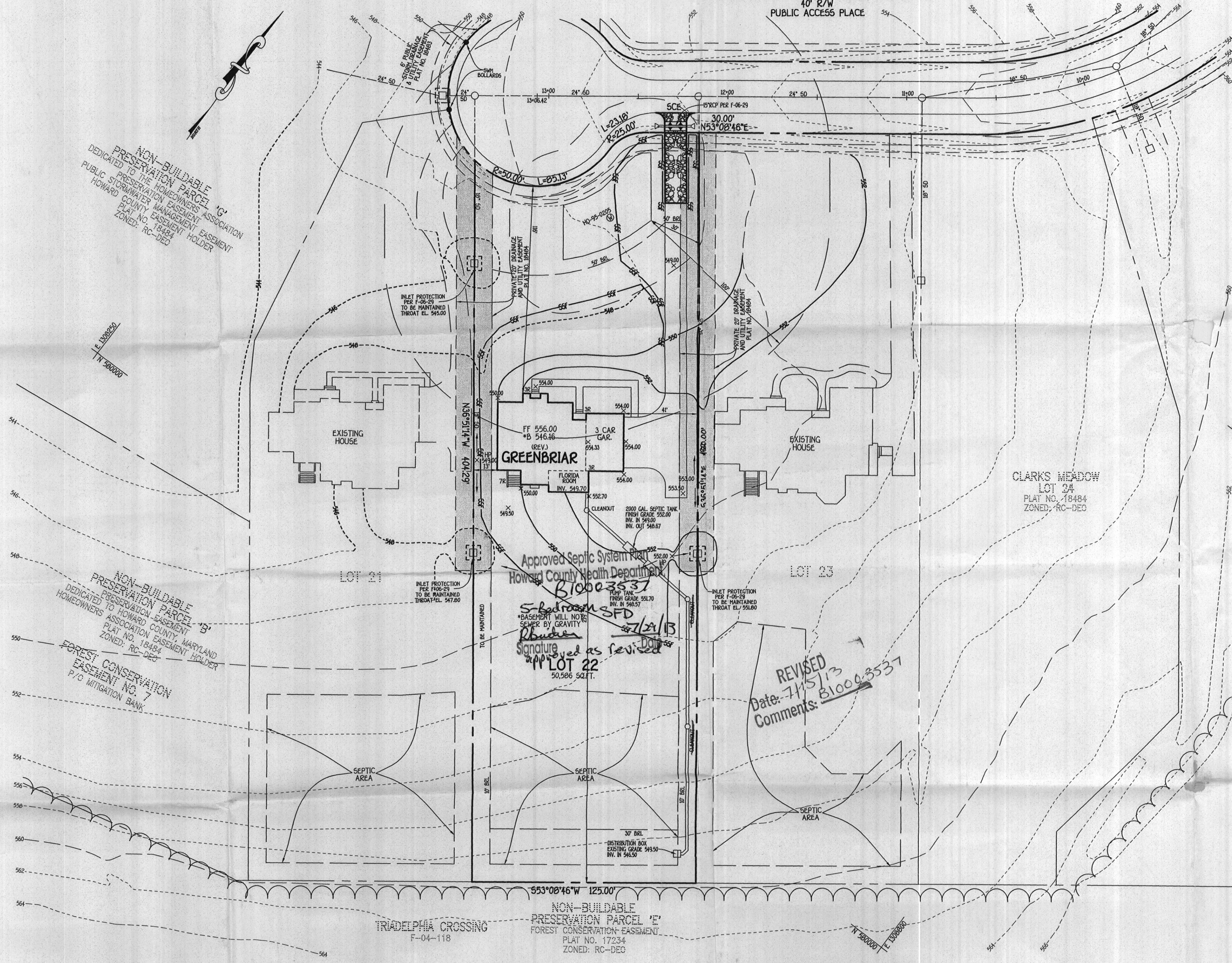
HO. CO. MON. 21D
N563441.886 E1309075.570 ELEV. 530.385
3.5' FROM EASTERN EDGE
OF PAVING OF SHARP ROAD
APPROX. 0.3 MILES NORTH
OF SHADY LAKE, 3.2' FROM
CAP POLE #4 (GAE POLE #49887).



VICINITY MAP
SCALE: 1" = 2000'

GENERAL NOTES

- SUBJECT PROPERTY ZONED: RC-DEO
- TOTAL AREA OF PROPERTY: 50,586 SQ.FT.
- SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT REVIEW.
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING ANY CONSTRUCTION.
- FIELD RUN TOPOGRAPHIC SURVEY WAS PREPARED BY, AIR SURVEY, INC. IN MARCH, 2001.
- NO WETLANDS CURRENTLY EXIST ON THE PROPERTY.
- DRIVEWAY CULVERTS SHALL BE CONSTRUCTED AT SITE DEVELOPMENT PLAN STAGE IN ACCORDANCE WITH APPROVED CULVERT SIZE SHOWN ON F-06-029.
- STORMWATER MANAGEMENT IS PROVIDED UNDER F-06-029.
- PLAT REFERENCE NO. 18483



GREENBRIAR
SCALE: 1" = 30'

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 9757, EXPIRATION DATE IS 3/3/14.



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 CONDITION AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

OWNER/BUILDER/DEVELOPER

DOUGLAS HOMES
5034 DORSEY HALL ROAD
ELICOTT CITY, MARYLAND 21042
410-984-2104

SITE DEVELOPMENT & SEDIMENT/EROSION CONTROL PLAN
CLARK'S MEADOW

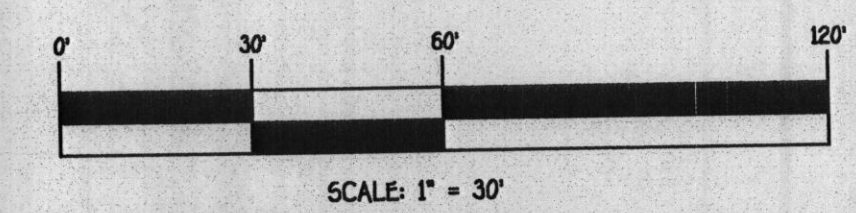
LOT 22
ZONED: RC-DEO
4TH ELECTION DISTRICT
SCALE: 1" = 30'

PLAT NO: 15703
HOWARD COUNTY, MARYLAND
DATE: JULY, 2013

LEGEND

SYMBOL	DESCRIPTION
---	EXISTING CONTOUR 2' INTERVAL
- - - -	PROPOSED CONTOUR 2' INTERVAL
x 362.5	SPOT ELEVATION
-55F-55F-	SUPER SILT FENCE
---	LIMITS OF DISTURBANCE

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTRAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21042
410 461 - 2855



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

HOWARD SOIL CONSERVATION DISTRICT
DATE

DEVELOPER'S CERTIFICATE

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN 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. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

SIGNATURE OF DEVELOPER
DATE