

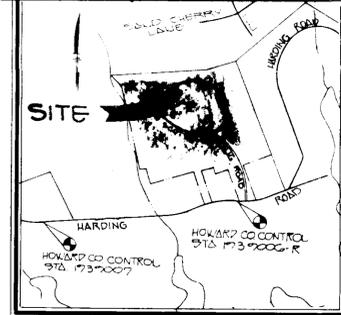
LOT NO.	INVERT @ P.L.	MIN. C. INVERT
1	346.84	352.1
2	343.76	348.7
3	346.86	352.3
4	345.17	350.3
5	343.43	348.5
6	347.66	352.8
7	349.16	354.3
8	347.94	354.8
9	351.33	356.5

LOT NO.	GROSS AREA S.F.	MINUS FLOOD PLAIN AREA	MINUS PIPESTN AREA	SUBTOTAL AREA	MINUS CREDIT FOR CREATED STEEP SLOPE AREA	PLUS UP TO 10% CREDIT FOR CREATED SLOPES (NOT TO EXCEED AREA OF CREATED STEEP SLOPES)	MINIMUM LOT AREA
2	14,734		734	14,000			14,000
5	14,185			14,185	188		14,000
11	20,328			20,328	700		19,628
16	14,352			14,352	350		14,002
20	14,144			14,144	140		14,004
21	14,199			14,199	190		14,009
22	14,364			14,364	360		14,004
24	14,537			14,537	350		14,187
27	14,215			14,215	770	44%	15,495

LOT NO.	STREET ADDRESS
1	11011 SCOTTS LANDING ROAD
2	11013 SCOTTS LANDING ROAD
3	11015 SCOTTS LANDING ROAD
4	11014 SCOTTS LANDING ROAD
5	11100 SCOTTS LANDING ROAD
7	11094 SCOTTS LANDING ROAD
8	11090 SCOTTS LANDING ROAD
9	11084 SCOTTS LANDING ROAD
10	11080 SCOTTS LANDING ROAD
11	11076 SCOTTS LANDING ROAD
12	11072 SCOTTS LANDING ROAD
13	11068 SCOTTS LANDING ROAD
14	11064 SCOTTS LANDING ROAD
15	11060 SCOTTS LANDING ROAD
16	11056 SCOTTS LANDING ROAD
17	11052 SCOTTS LANDING ROAD
18	11048 SCOTTS LANDING ROAD
19	11044 SCOTTS LANDING ROAD
20	11038 SCOTTS LANDING ROAD
21	11034 SCOTTS LANDING ROAD
22	11030 SCOTTS LANDING ROAD
23	11026 SCOTTS LANDING ROAD
24	11022 SCOTTS LANDING ROAD
25	11018 SCOTTS LANDING ROAD
26	11014 SCOTTS LANDING ROAD
27	11010 SCOTTS LANDING ROAD
28	11009 SCOTTS LANDING ROAD
29	11005 SCOTTS LANDING ROAD
30	11001 SCOTTS LANDING ROAD
31	11097 SCOTTS LANDING ROAD
32	11067 SCOTTS LANDING ROAD
33	11047 SCOTTS LANDING ROAD
34	11037 SCOTTS LANDING ROAD
35	11027 SCOTTS LANDING ROAD
36	11017 SCOTTS LANDING ROAD

- LEGEND**
- EXISTING CONTOUR 2' INTERVAL
 - EXISTING CONTOUR 10' INTERVAL
 - PROPOSED CONTOUR 2' INTERVAL
 - PROPOSED CONTOUR 10' INTERVAL
 - C.E. SPOT ELEVATION
 - (W) PROPOSED WALKOUT
 - FF PROPOSED TREE PROTECTION FENCE
 - F.F. FIRST FLOOR ELEVATION
 - D.C. BASEMENT ELEVATION
 - EXISTING STREET TREES PLANTED BY DEVELOPER. SEE P. 12-12Z

EX EARTH DILE (FOR RZ) IS FOR EROSION AND SEDIMENT AND WILL REMAIN IN PLACE UNTIL PERMISSION FROM E AND S CONTROL INSPECTOR HAS BEEN GRANTED



- GENERAL NOTES**
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS BUREAU OF CONSTRUCTION INSPECTION AT (301) 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 LEASE 48 HOURS PRIOR TO ANY EXCAVATION WORK.
 - THIS PROJECT IS SUBJECT TO HOWARD COUNTY FILES: CHERRY CREEK - S 91-15 F 92-122 P 92-03
 - BOUNDARY AND TOPOGRAPHIC SURVEY WAS PREPARED BY FISHER, COLLINS AND CARTER, INC. ON OR ABOUT FEBRUARY, 1991.
 - HORIZONTAL AND VERTICAL CONTROL DATUM IS BASED ON HOWARD COUNTY GEODETIC CONTROL STATIONS 1939062 AND 1939007.
 - ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
 - EXISTING UTILITIES WERE LOCATED FROM EXISTING ROAD CONSTRUCTION DRAWINGS AND EXISTING WATER AND SEWER CONTRACT. SITE ANALYSIS.
 - THIS PROJECT IS ZONED R-20.
 - A. TOTAL AREA OF BUILDABLE LOTS: 11,892 AC.±
 - B. LIMIT OF SUBMISSION AREA: 11,892 AC.±
 - C. TOTAL NUMBER BUILDABLE LOTS: 35
 - NO GRADING OR REMOVAL OF VEGETATIVE COVER SHALL BE PERMITTED WITHIN THE CONSERVATION EASEMENT WITHOUT THE WRITTEN APPROVAL OF THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
 - REMOVAL OF VEGETATION OR GRADING IS PROHIBITED WITHIN THE WETLAND AND STREAM BANK BUFFERS.
 - THE MAXIMUM ALLOWABLE COVERAGE BY A STRUCTURE ON ANY LOT IS 30%.
 - ALL FIREPLACE CHIMNEYS AND BAY WINDOWS NOT MORE THAN 10 FEET IN WIDTH MAY PROJECT NOT MORE THAN 4 FEET INTO ANY REQUIRED YARD IN ACCORDANCE WITH SECTION 12B OF THE ZONING REGULATIONS.
 - DRYWELLS WILL BE PROVIDED FOR EACH HOUSE. SEE SHEET 3 OF 4 FOR DETAIL. ALL DOWNSPOUTS WILL BE TIED INTO A DRYWELL.
 - THE PAYMENT OF FEE-IN-LIEU OF PROVIDING STORMWATER MANAGEMENT WAS APPROVED DECEMBER 18, 1991.

SHEET INDEX

SHEET NO.	DESCRIPTION
1 OF 4	PLAN VIEW
2 OF 4	PLAN VIEW
3 OF 4	PLAN VIEW
4 OF 4	NOTES & DETAILS

OWNER / DEVELOPER
 TRAFALGAR HOUSE
 8765 OULFORD ROAD, SUITE 290
 COLUMBIA, MARYLAND 21046
 BALTIMORE TELE: (301) 760-5011

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 971 BALTIMORE NATIONAL PKE., SUITE 100
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2895

ENGINEER'S CERTIFICATE
 I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature]
 SIGNATURE OF ENGINEER
 8/19/93
 DATE

DEVELOPER'S CERTIFICATE
 I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT 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 ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

[Signature]
 SIGNATURE OF DEVELOPER
 3/9/93
 DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

[Signature]
 JAMES M. ALLEN
 DISTRICT
 8/20/93
 DATE

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

[Signature]
 JOHN P. ROBERTSON
 DISTRICT
 8/20/93
 DATE

APPROVED: DEPT. OF PLANNING AND ZONING

[Signature]
 PLANNING DIRECTOR
 8/31/93
 DATE

[Signature]
 CHIEF DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
 8/30/93
 DATE

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

[Signature]
 HEALTH OFFICER
 8/27/93
 DATE

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

[Signature]
 DIRECTOR, PUBLIC WORKS
 8/27/93
 DATE

[Signature]
 CHIEF, BUREAU OF ENGINEERING
 8/26/93
 DATE

PROPERTY/SUBDIVISION	SECTION/AREA	LOT NO.
CHERRY CREEK	1-5, 7-36	
PLAT NO.	BLOCK NO.	ZONE
10787-10785	10/16	R-20
TAX/ZONE	ELEC. DIST.	CENSUS TR.
4G	6TH	6062
WATER CODE	SEWER CODE	
312	7602000	

PLAN VIEW
CHERRY CREEK
 LOTS 1 THRU 5 & 7 THRU 36

ZONED R-20 PARCELS 681231

TAX MAP 46 HOWARD COUNTY, MARYLAND

6TH ELECTION DIST. DATE:

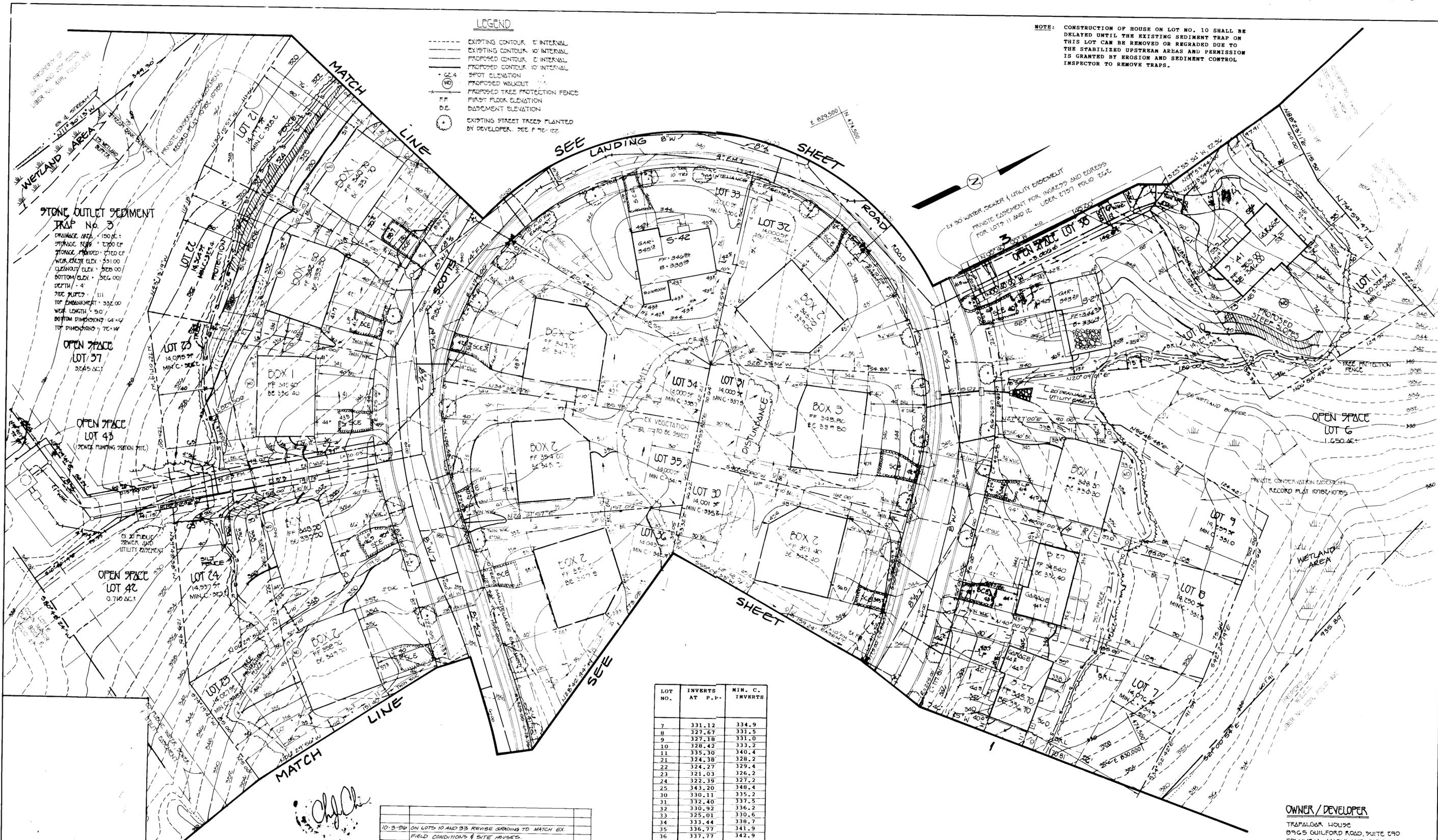
SCALE: 1" = 30'

SHEET 1 OF 4

LEGEND

- EXISTING CONTOUR 2' INTERVAL
- EXISTING CONTOUR 10' INTERVAL
- PROPOSED CONTOUR 2' INTERVAL
- PROPOSED CONTOUR 10' INTERVAL
- SPOT ELEVATION
- PROPOSED WALKOUT
- PROPOSED TREE PROTECTION FENCE
- FIRST FLOOR ELEVATION
- BASEMENT ELEVATION
- EXISTING STREET FACED PLANTED BY DEVELOPER. SEE P. 10-122

NOTE: CONSTRUCTION OF HOUSE ON LOT NO. 10 SHALL BE DELAYED UNTIL THE EXISTING SEDIMENT TRAP ON THIS LOT CAN BE REMOVED OR REGRADED DUE TO THE STABILIZED UPSTREAM AREAS AND PERMISSION IS GRANTED BY EROSION AND SEDIMENT CONTROL INSPECTOR TO REMOVE TRAPS.



LOT NO.	INVERTS AT P.P.	MIN. C. INVERTS
7	331.12	334.9
8	327.67	331.5
9	327.18	331.0
10	328.42	333.2
11	335.30	340.4
21	324.38	328.2
22	324.27	329.4
23	321.03	326.2
24	322.39	327.2
25	343.20	348.4
30	330.11	335.2
31	332.40	337.5
32	330.92	336.2
33	325.01	330.6
34	333.44	338.7
35	336.77	341.9
36	337.77	342.9

DATE	REVISION	BY
10-3-90	ON LOTS 10 AND 33 REVISE GRADING TO MATCH EX. FIELD CONDITIONS & SITE HOUSES.	

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature]
SIGNATURE OF ENGINEER

8/13/93
DATE

DEVELOPER'S CERTIFICATE

I HEREBY CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT 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 ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

[Signature]
SIGNATURE OF DEVELOPER

8/13/93
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

[Signature] 8/24/93
DATE

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

[Signature] 8/24/93
DATE

APPROVED: DEPT. OF PLANNING AND ZONING

[Signature] 8/13/93
DATE

[Signature] 8/30/93
DATE

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

[Signature] 8/27/93
DATE

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

[Signature] 8/27/93
DATE

[Signature] 8/26/93
DATE

PROPERTY/SUBDIVISION	SECTION/AREA	PARCEL/LOT NO.
CHEEKY CREEK	1-5	7-36
PLAT NO./L.F.	BLOCK NO.	ZONE
10702-10705	10/1C	R-20
TAX/ZONE	ELEC. DIST.	CENSUS TR.
4G	6TH	6062
WATER CODE	SEWER CODE	
E 18	7602000	

OWNER / DEVELOPER

TRAPALGAR HOUSE
8965 GUILFORD ROAD, SUITE 290
COLUMBIA, MARYLAND 21046
BALTIMORE TELE: (301) 760-5071

SITE DEVELOPMENT PLAN

PLAN VIEW
CHERRY CREEK

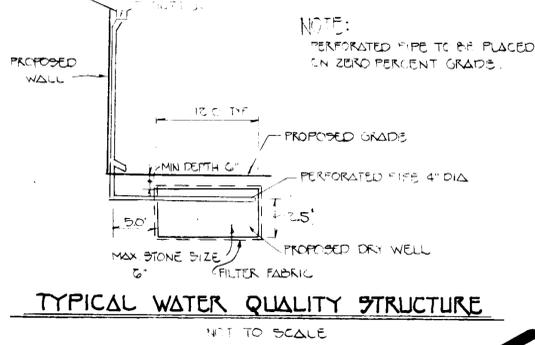
LOTS 1 THRU 5 & 7 THRU 36

TAX MAP 4G
6TH ELECTION DIST.
SCALE: 1" = 30'

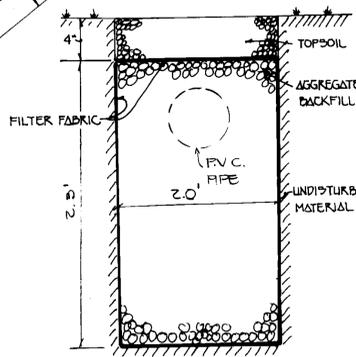
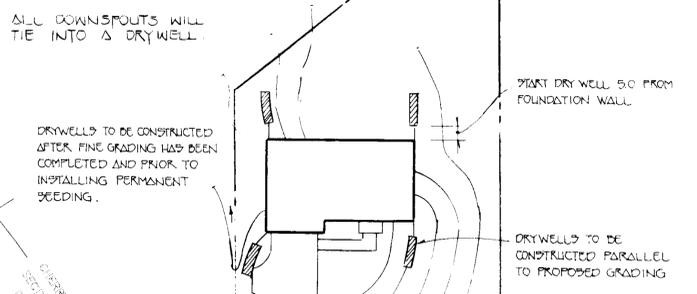
ZONED R-20
PARCELS 001231
HOWARD COUNTY, MARYLAND
DATE:
SHEET 2 OF 4
SDP 93-80

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
971 BALTIMORE NATIONAL PIKE, SUITE 100
ELLICOTT CITY, MARYLAND 21042
(410) 462-2955

LOT NO.	INVERTS AT P.L.	MIN. C. INVERTS
12	335.40	340.6
13	328.32	333.1
14	329.85	334.4
15	342.24	347.6
16	342.36	347.9
17	338.42	343.7
18	329.40	334.2
19	329.20	334.4
20	324.75	328.6



TYPICAL DRYWELL LAYOUT
NO SCALE



TRENCH DETAIL
NOT TO SCALE

LEGEND

- - - - - EXISTING CONTOUR 2' INTERNAL
- - - - - EXISTING CONTOUR 10' INTERNAL
- - - - - PROPOSED CONTOUR 2' INTERNAL
- - - - - PROPOSED CONTOUR 10' INTERNAL
- 02.4 SPOT ELEVATION
- (○) PROPOSED WALKOUT
- (○) PROPOSED TREE PROTECTION FENCE
- FF FIRST FLOOR ELEVATION
- D.C. BASEMENT ELEVATION
- (○) EXISTING STREET TREES PLANTED BY DEVELOPER, SEE P. 12-122



[Handwritten signature]

OWNER / DEVELOPER
TRAFALGAR HOUSE
8965 GUILFORD ROAD, SUITE 290
COLUMBIA, MARYLAND 21046
BALTIMORE TELE: (301) 720-5071

DATE	REVISION	BY
10-3-92	REVISE GRADING, ADDED HOUSE ON LOTS 13 & 14 TO REFLECT EX. FIELD CONDITIONS	JKU

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
971 BALTIMORE NATIONAL PIKE, SUITE 100
ELLIOTT CITY, MARYLAND 20422
(410) 461-2855

ENGINEER'S CERTIFICATE
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 8/13/93
SIGNATURE OF ENGINEER DATE

DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT 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 OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

[Signature] 8/13/93
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

[Signature] 8/20/93
JAMES M. NELSON
DISTRICT CHIEF, SOIL CONSERVATION SERVICE

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

[Signature] 8/20/93
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING

[Signature] 8/31/93
PLANNING DIRECTOR

[Signature] 8/30/93
Gina Swinmanji
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

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

[Signature] 8/27/93
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

[Signature] 8/27/93
DIRECTOR, PUBLIC WORKS

[Signature] 8/26/93
CHIEF, BUREAU OF ENGINEERING

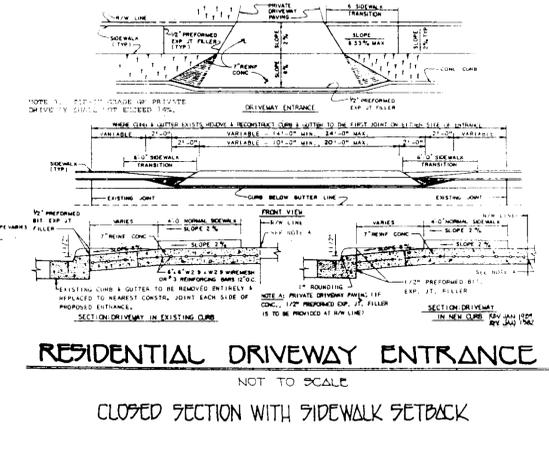
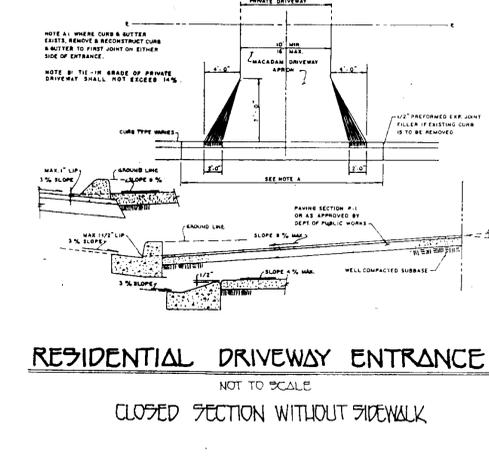
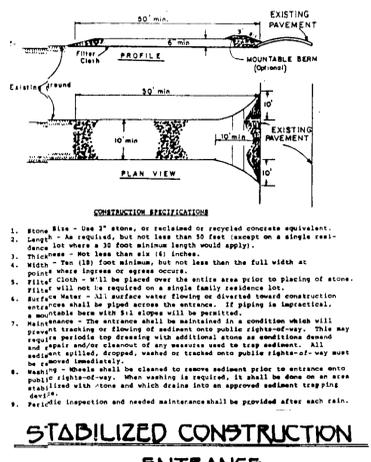
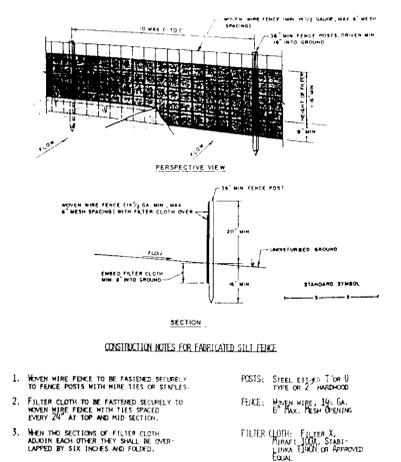
PROPERTY/SUBDIVISION	SECTION/AREA	PARCEL/LOT NO.
CHERRY CREEK	1-5, 7-36	
PLAT NO./LF.	BLOCK NO.	ZONE
10702-10785	10-10	R-20
WATER CODE	TAX/ZONE	ELEC. DIST.
1-12	46	C-7
	SEWER CODE	CENSUS TR.
	702000	6062

SITE DEVELOPMENT PLAN
PLAN VIEW
CHERRY CREEK
LOTS 1 THRU 5 & 7 THRU 36
ZONED R-20 PARCELS 681231

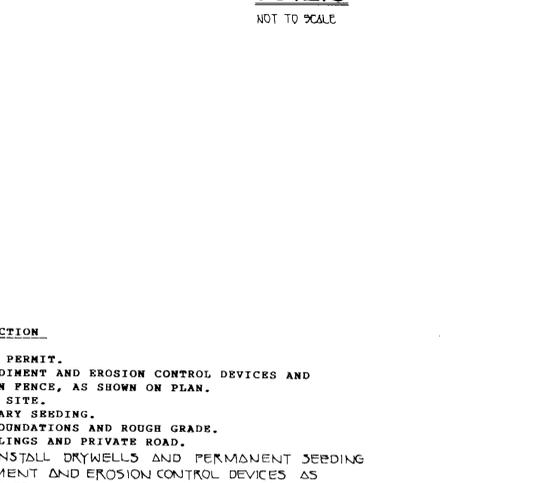
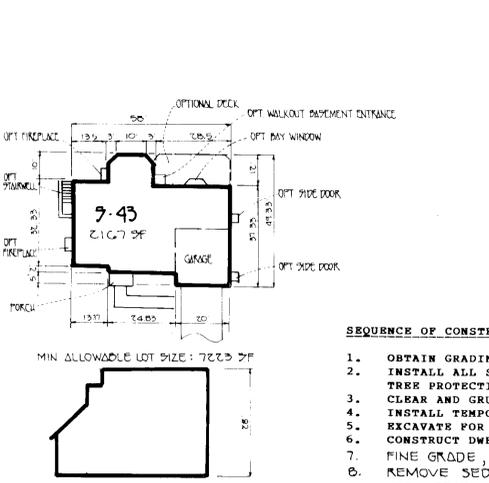
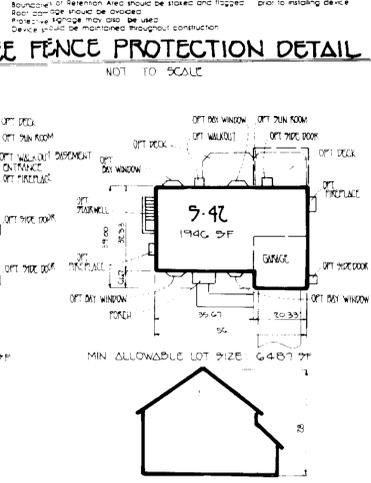
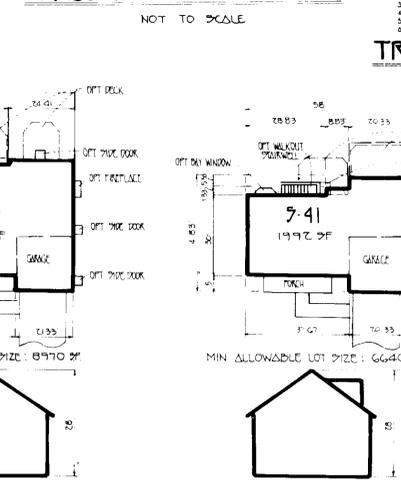
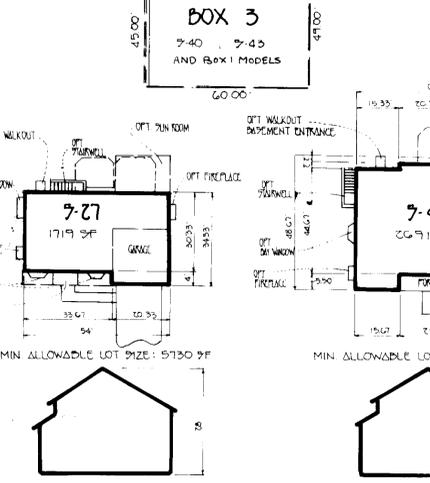
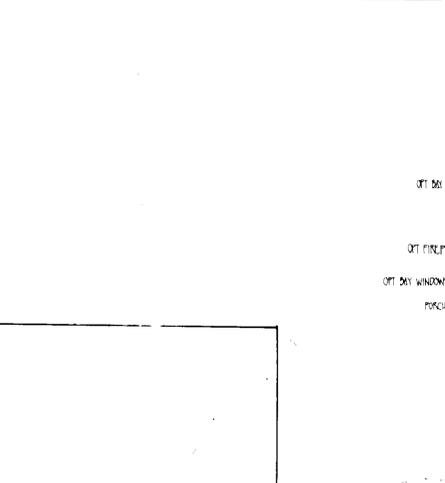
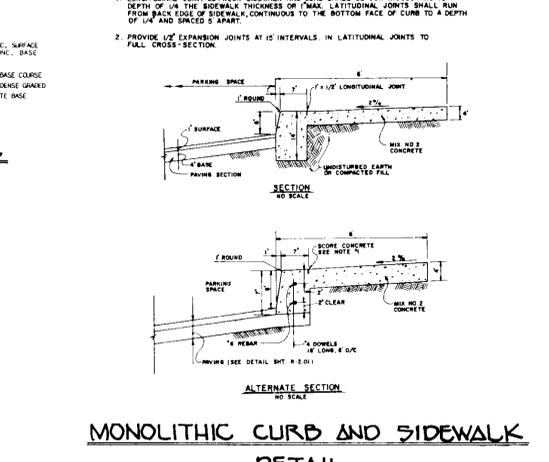
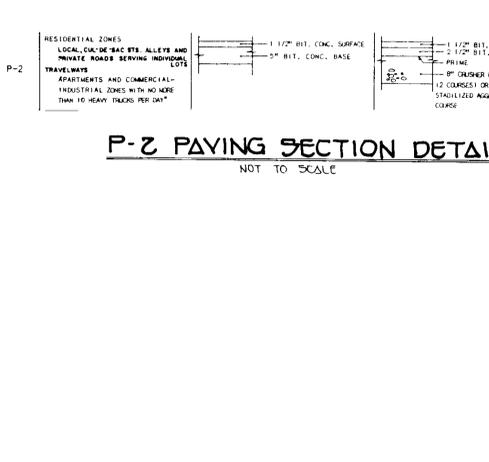
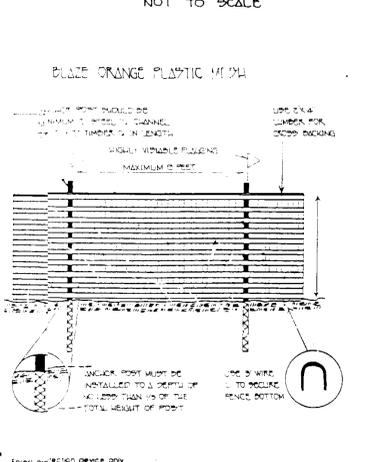
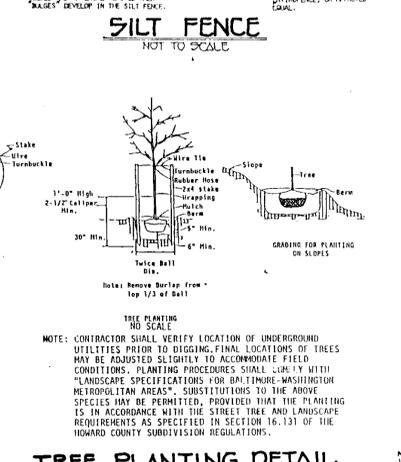
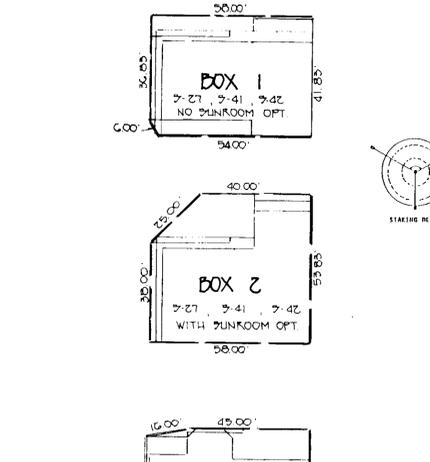
TAX MAP 46 PARCEL/LOT NO. 1-5, 7-36
6TH ELECTION DIST HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' DATE: _____
SHEET 3 OF 4
SDP 93-80

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, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING. IF NOT PREVIOUSLY LOOSENED, SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING: 1) PREFERRED - APPLY 2 TONS PER ACRE BIODOLITIC LIMESTONE (92 LBS/1000 SQ.FT.) 50-50 AND 400 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ.FT.) BEFORE SEEDING. 2) ACCEPTABLE - APPLY 2 TONS PER ACRE BIODOLITIC LIMESTONE (92 LBS/1000 SQ.FT.) AND 1000 LBS PER ACRE 10-10-10 FERTILIZER (23 LBS/1000 SQ.FT.) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE-INCHES OF SOIL.
SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 60 LBS. PER ACRE (4 LBS/1000 SQ.FT.) OF KENTUCKY 31 TALL FESCUE FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS. KENTUCKY 31 TALL FESCUE PER ACRE AND 2 LBS. PER ACRE (0.9 LBS/1000 SQ.FT.) OF WIERING LOGGRASS. DURING THE PERIOD OF OCTOBER 16 THRU FEBRUARY 28, PROTECT SITE BY OPTION (1) 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOIL OPTION (1) SEED WITH 60 LBS/ACRE KENTUCKY 31 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 UNROTATED STRAW STRAIN IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 2 1/2 GALLONS PER ACRE (15 GAL/1000 SQ. FT.) OF EMULSIFIED ASPHALT ON FLAT AREAS, ON SLOPES 8 FEET OR WIDER, USE 3/4 GALLONS PER ACRE (0.9 GAL/1000 SQ. FT.) FOR ANCHORING. MAINTENANCE: INSPECT ALL SEEDER AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.
APPLY TO GRADED OR CLEARED AREAS TO BE RESEEDED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.
SEEDING PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING. IF NOT PREVIOUSLY LOOSENED, SOIL AMENDMENTS: APPLY 400 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ.FT.) SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND FROM AUGUST 15 THRU NOVEMBER 15, SEED WITH 1/2 BUSSHEL PER ACRE OF ANNUAL RYE (3.2 LBS/1000 SQ.FT.) FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF KEEPING LOGGRASS (.07 LBS/1000 SQ.FT.), FOR THE PERIOD NOVEMBER 16 THRU FEBRUARY 28, PROTECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING OR USE SOIL.
MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ.FT.) OF UNROTATED STRAW STRAIN IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 1/2 GAL PER ACRE (0.9 GAL/1000 SQ.FT.) OF EMULSIFIED ASPHALT ON FLAT AREAS, ON SLOPES 8 FT. OR WIDER, USE 3/4 GAL PER ACRE (0.9 GAL/1000 SQ.FT.) FOR ANCHORING.
 REFER TO THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATS AND METHODS NOT COVERED.

SEDIMENT CONTROL NOTES:
 1) A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (892-7437).
 2) ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
 3) FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL GREATER THAN 31%; b) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
 4) ALL SEDIMENT TRAPS/RASINGS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 122 OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE. ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDINGS (SEC. 51) SOIL (SEC. 54). TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
 5) ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
 6) SITE ANALYSIS:
 TOTAL AREA OF SITE 11.87 ACRES
 AREA TO BE ROOFED OR PAVED 2.50 ACRES
 AREA TO BE NEGATIVELY STABILIZED 2.50 ACRES
 TOTAL CUT CU.YDS. 10,700
 TOTAL FILL CU.YDS. 10,700
 OFFSITE WASTE/HARROW AREA LOCATION CU.YDS. 10,700
 8) ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
 9) ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY DPW SEDIMENT CONTROL INSPECTOR, ON ALL SITES WITH EXISTING AREAS IN EXCESS OF 2 ACRES.
 10) APPROVAL OF THE INSPECTION AGENCY SHALL BE REQUESTED UPON COMPLETION OF GRADING, OTHER BUILDING OR SEDIMENT CONTROL MEASURES, BUT BEFORE PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING. OTHER BUILDING OR GRADING INSPECTION APPROVALS MAY NOT BE AUTHORIZED UNTIL THIS INITIAL APPROVAL BY THE INSPECTION AGENCY IS MADE.



LOT No.	BOX ONE	BOX TWO	BOX THREE	REMARKS
1	NO SUNROOM OPT.	W/ SUNROOM OPT.		
2	5-27	5-41	5-42	
3	5-27	5-41	5-42	
4	5-27	5-41	5-42	
5	5-27	5-41	5-42	
6	5-27	5-41	5-42	
7	5-27	5-41	5-42	
8	5-27	5-41	5-42	
9	5-27	5-41	5-42	
10	5-27	5-41	5-42	
11	5-27	5-41	5-42	
12	5-27	5-41	5-42	
13	5-27	5-41	5-42	
14	5-27	5-41	5-42	
15	5-27	5-41	5-42	
16	5-27	5-41	5-42	
17	5-27	5-41	5-42	
18	5-27	5-41	5-42	
19	5-27	5-41	5-42	
20	5-27	5-41	5-42	
21	5-27	5-41	5-42	
22	5-27	5-41	5-42	
23	5-27	5-41	5-42	
24	5-27	5-41	5-42	
25	5-27	5-41	5-42	
26	5-27	5-41	5-42	
27	5-27	5-41	5-42	
28	5-27	5-41	5-42	
29	5-27	5-41	5-42	
30	5-27	5-41	5-42	
31	5-27	5-41	5-42	
32	5-27	5-41	5-42	
33	5-27	5-41	5-42	
34	5-27	5-41	5-42	
35	5-27	5-41	5-42	
36	5-27	5-41	5-42	



ENGINEER'S CERTIFICATE:
 I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
 SIGNATURE OF ENGINEER: *Chiff*
 DATE: 8/13/93

DEVELOPER'S CERTIFICATE:
 I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.
 SIGNATURE OF DEVELOPER: *Michael S. Clay*
 DATE: 8/13/93

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS:
 SIGNATURE: *James M. Belmont*
 DATE: 8/24/93

APPROVED DEPT. OF PLANNING AND ZONING:
 SIGNATURE: *James M. Belmont*
 DATE: 8/24/93

APPROVED DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS:
 SIGNATURE: *James M. Belmont*
 DATE: 8/27/93

OWNER/DEVELOPER:
 TRAFALGAR HOUSE
 8965 GUILFORD ROAD, SUITE 290
 COLUMBIA, MARYLAND 21046
 BALTIMORE TELE: (301) 760-5071

NOTE: AND DETAILS:
CHERRY CREEK
 LOT 7 1 THRU 5 & 7 THRU 36
 ZONED R-20

TAX MAP 46 PARCELS 60-1-231
 6TH ELECTION DIST. HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30'
 SHEET 4 OF 4