

SHEET INDEX	
NO	DESCRIPTION
1	TITLE SHEET
2	SITE DEVELOPMENT PLAN
3	SITE DEVELOPMENT PLAN
4	GRADING AND SEDIMENT CONTROL PLAN
5	GRADING AND SEDIMENT CONTROL PLAN
6	DETAIL SHEET
7	SEDIMENT CONTROL NOTES AND DETAILS

SITE DEVELOPMENT PLAN

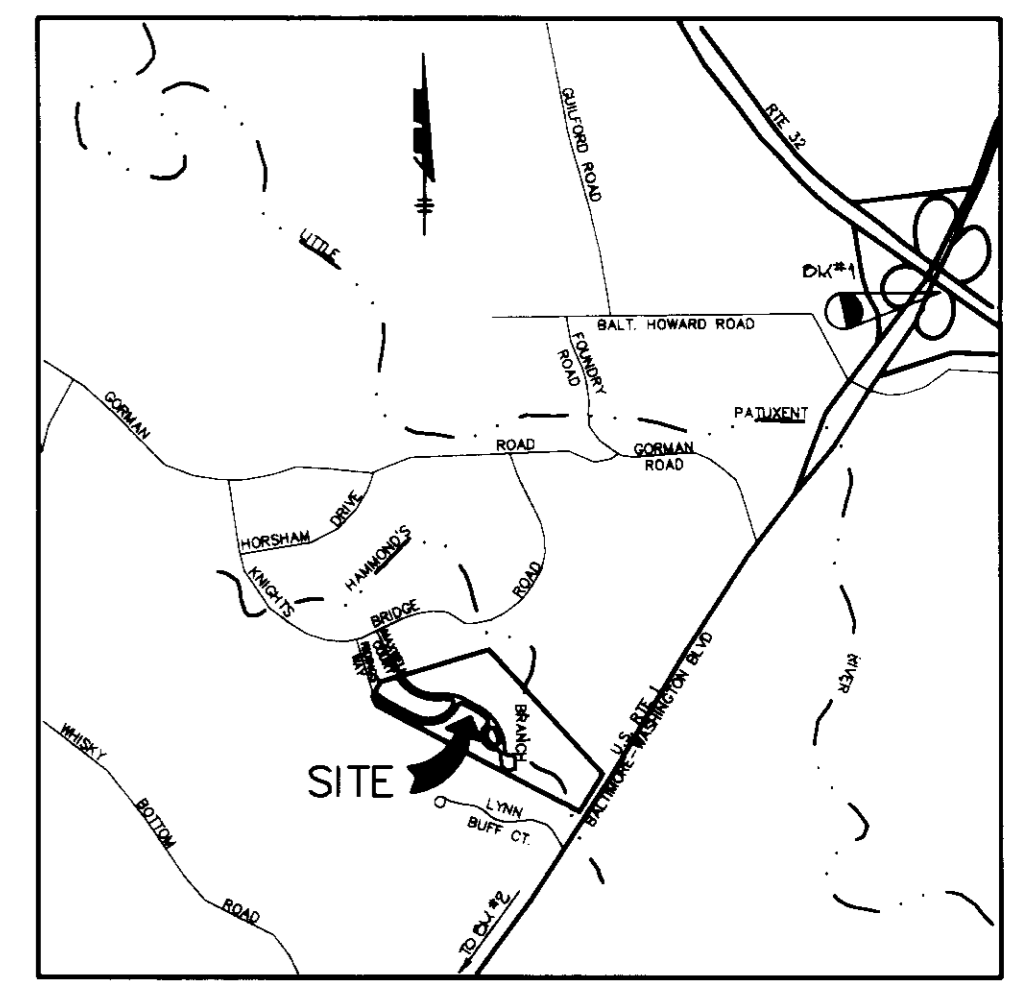
HAMMOND'S OVERLOOK

A RESUBDIVISION OF PARCEL 'A' BOLLING BROOKE

LOTS 1 - 118

6th ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

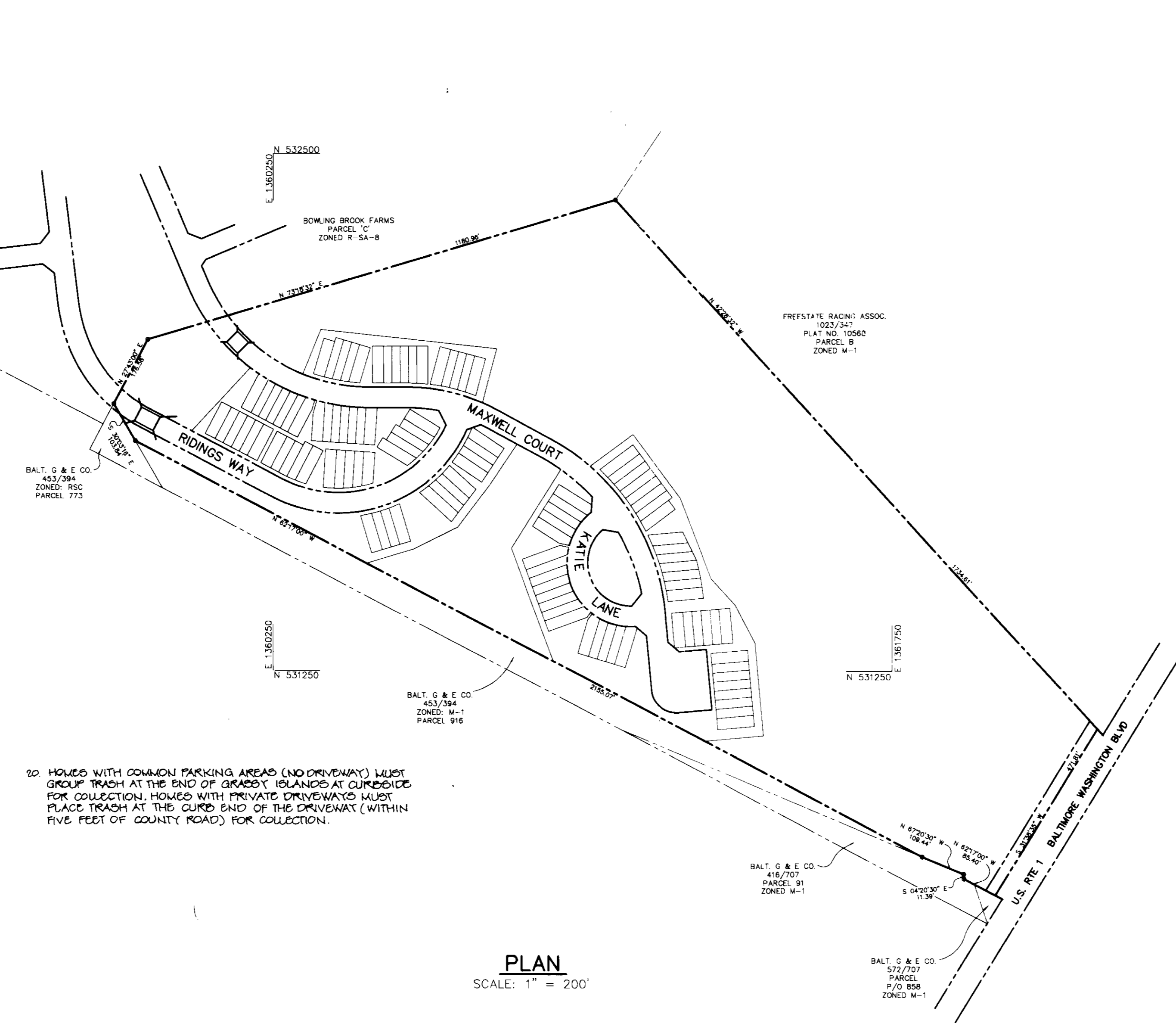


VICINITY MAP
SCALE: 1" = 2000'

GENERAL NOTES

- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, I.E., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, LATEST AMENDMENTS.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FROM BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST (5) DAY BEFORE STARTING WORK SHOWN ON THESE DRAWINGS TO VERIFY THEIR LOCATION AND ELEVATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF LOCATION OF UTILITIES IS OTHER THAN SHOWN.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:

C&P TELEPHONE COMPANY	725-9976
HOWARD COUNTY BUREAU OF UTILITIES	313-4900
AT&T CABLE LOCATION DIVISION	393-3553
BALTIMORE GAS & ELECTRIC COMPANY	685-0123
STATE HIGHWAY ADMINISTRATION	531-5533
HOWARD COUNTY BUREAU OF CONSTRUCTION INSPECTION DIVISION (24 HOURS NOTICE PRIOR TO COMMENCEMENT OF WORK)	313-1880
- THE CONTRACTOR TO NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK.
- EX. TOPO IS PROPOSED GRADING TAKEN FROM F-95-24 PREPARED BY RIEMER MUEGGE & ASSOCIATES, INC. AND IS AT 2 FOOT INTERVALS.
- ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORM WATER MANAGEMENT PRACTICES AND THE DISCHARGE OF STORM WATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN. HE IS ALSO RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.
- SEE DEPARTMENT OF PLANNING AND ZONING FILE NO.'s S-94-15, P-94-14, F-95-24, WP-94-112
- STORMWATER MANAGEMENT IS PROVIDED FOR THIS DEVELOPMENT UNDER F-95-24 BY TWO EXTENDED DETENTION FACILITIES.
- ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
- PUBLIC WATER AND SEWER FOR THESE LOTS IS PROVIDED UNDER CONTRACT DRAWINGS NO. 24-3359-D.
- WP-94-112 APPROVED 8-11-94 WAS A WAIVER TO SECTION 16.116(a)(2)(1) OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS TO ALLOW GRADING WITHIN 25 FEET OF WETLANDS FOR THE CONSTRUCTION OF SWM FACILITIES.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, AND SAFETY PRECAUTIONS AND PROGRAMS.
- 100 YEAR FLOODPLAIN STUDY WAS PREPARED BY RIEMER MUEGGE & ASSOCIATES, INC. AND WAS APPROVED UNDER P-94-14 ON AUGUST 16, 1994.
- GEOTECHNICAL STUDY STUDY FOR STORMWATER MANAGEMENT AND BRIDGE DESIGN FOR THIS PROJECT IS PROVIDED BY HILLIS GARNES MAY 1994.
- NOISE STUDY WAS PREPARED BY RIEMER MUEGGE & ASSOCIATES, INC. AND APPROVED UNDER P-94-14 ON AUGUST 16, 1994.
- NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE WETLANDS AND STREAM BUFFERS OR FOREST CONSERVATION AREAS EXCEPT AS DETERMINED ESSENTIAL BY THE DEPT. OF PLANNING AND ZONING IN ACCORDANCE WITH SECTION 16.116 (c) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.



PLAN
SCALE: 1" = 200'

ADDRESS CHART

LOT NO.	STREET ADDRESS	LOT NO.	STREET ADDRESS
1	9376 RIDINGS WAY	56	9285 MAXWELL COURT
2	9378 RIDINGS WAY	57	9287 MAXWELL COURT
3	9380 RIDINGS WAY	58	9289 MAXWELL COURT
4	9382 RIDINGS WAY	59	9291 MAXWELL COURT
5	9384 RIDINGS WAY	60	9293 MAXWELL COURT
6	9386 RIDINGS WAY	61	9295 MAXWELL COURT
7	9388 RIDINGS WAY	62	9297 MAXWELL COURT
8	9390 RIDINGS WAY	63	9299 MAXWELL COURT
9	9392 RIDINGS WAY	64	9301 MAXWELL COURT
10	9394 RIDINGS WAY	65	9303 MAXWELL COURT
11	9396 RIDINGS WAY	66	9305 MAXWELL COURT
12	9398 RIDINGS WAY	67	9307 MAXWELL COURT
13	9399 RIDINGS WAY	68	9309 MAXWELL COURT
14	9399 RIDINGS WAY	69	9311 MAXWELL COURT
15	9387 RIDINGS WAY	70	9313 MAXWELL COURT
16	9385 RIDINGS WAY	71	9315 MAXWELL COURT
17	9383 RIDINGS WAY	72	9317 MAXWELL COURT
18	9381 RIDINGS WAY	73	9319 MAXWELL COURT
19	9379 RIDINGS WAY	74	9321 MAXWELL COURT
20	9377 RIDINGS WAY	75	9323 MAXWELL COURT
21	9375 RIDINGS WAY	76	9325 MAXWELL COURT
22	9373 RIDINGS WAY	77	9327 MAXWELL COURT
23	9371 RIDINGS WAY	78	9329 MAXWELL COURT
24	9369 RIDINGS WAY	79	9331 MAXWELL COURT
25	9367 RIDINGS WAY	80	9333 MAXWELL COURT
26	9365 RIDINGS WAY	81	9335 MAXWELL COURT
27	9363 RIDINGS WAY	82	9337 MAXWELL COURT
28	9361 RIDINGS WAY	83	9339 MAXWELL COURT
29	9359 RIDINGS WAY	84	9341 MAXWELL COURT
30	9357 RIDINGS WAY	85	9343 MAXWELL COURT
31	9355 RIDINGS WAY	86	9345 MAXWELL COURT
32	9353 RIDINGS WAY	87	9347 MAXWELL COURT
33	9351 RIDINGS WAY	88	9349 MAXWELL COURT
34	9250 MAXWELL COURT	89	9351 MAXWELL COURT
35	9252 MAXWELL COURT	90	9353 MAXWELL COURT
36	9254 MAXWELL COURT	91	9355 MAXWELL COURT
37	9256 MAXWELL COURT	92	9357 MAXWELL COURT
38	9258 MAXWELL COURT	93	9334 KATIE LANE
39	9260 MAXWELL COURT	94	9332 KATIE LANE
40	9262 MAXWELL COURT	95	9330 KATIE LANE
41	9264 MAXWELL COURT	96	9328 KATIE LANE
42	9266 MAXWELL COURT	97	9326 KATIE LANE
43	9268 MAXWELL COURT	98	9324 KATIE LANE
44	9270 MAXWELL COURT	99	9322 KATIE LANE
45	9272 MAXWELL COURT	100	9320 KATIE LANE
46	9274 MAXWELL COURT	101	9318 KATIE LANE
47	9276 MAXWELL COURT	102	9316 KATIE LANE
48	9269 MAXWELL COURT	103	9314 KATIE LANE
49	9271 MAXWELL COURT	104	9312 KATIE LANE
50	9273 MAXWELL COURT	105	9310 KATIE LANE
51	9275 MAXWELL COURT	106	9308 KATIE LANE
52	9277 MAXWELL COURT	107	9306 KATIE LANE
53	9279 MAXWELL COURT	108	9304 KATIE LANE
54	9281 MAXWELL COURT	109	9302 KATIE LANE
55	9283 MAXWELL COURT	110	9300 KATIE LANE

BENCHMARKS

- BM #1
N 535,985.005 ELEV 235.618
CONCRETE MONUMENT 8.9' EAST OF NORTHBOUND LANE ROUTE 1,
12.7' SOUTH OF ROUTE 32 OVERPASS AND 9.3' NORTHEAST OF
SERVICE ROAD OVERPASS.
- BM #2
N 524,999.374 E 1,357,925.682
CONCRETE MONUMENT 2.9' NORTH OF SOUTHBOUND ROUTE 1,
73.9' SOUTHEAST OF BRENNER ANIMAL HOSPITAL AND 502'
SOUTHWEST OF FIRE HYDRANT.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

[Signature] 10/5/95
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

[Signature] 10/10/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

[Signature] 10/10/95
DIRECTOR DATE

DATE NO. REVISION

OWNER / DEVELOPER
HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
110 WEST ROAD, SUITE 203
TOWSON, MARYLAND 21204
410-321-1000

PROJECT **HAMMOND'S OVERLOOK**
LOTS 1-118
A RESUBDIVISION OF PARCEL 'A' BOLLING BROOKE

AREA TAX MAP NC. 47 ZONED R-SA-B
PARCEL "A"
6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE **TITLE SHEET**

RIEMER MUEGGE & ASSOCIATES, INC.
PLANNERS • ENGINEERS • SURVEYORS
8818 Centre Park Drive • Suite 200 • Columbia, Maryland 21045
410-997-8900 FAX: 410-997-9282

9.26.95
DATE

S-94-15 P-94-14
WP-94-112 F-95-24

DESIGNED BY: C.J.R.

DRAWN BY: DAM

PROJECT NO: HOCO/88800
SDP1.DWG

DATE: SEPTEMBER 26, 1995

SCALE: AS SHOWN

DRAWING NO. 1 OF 7

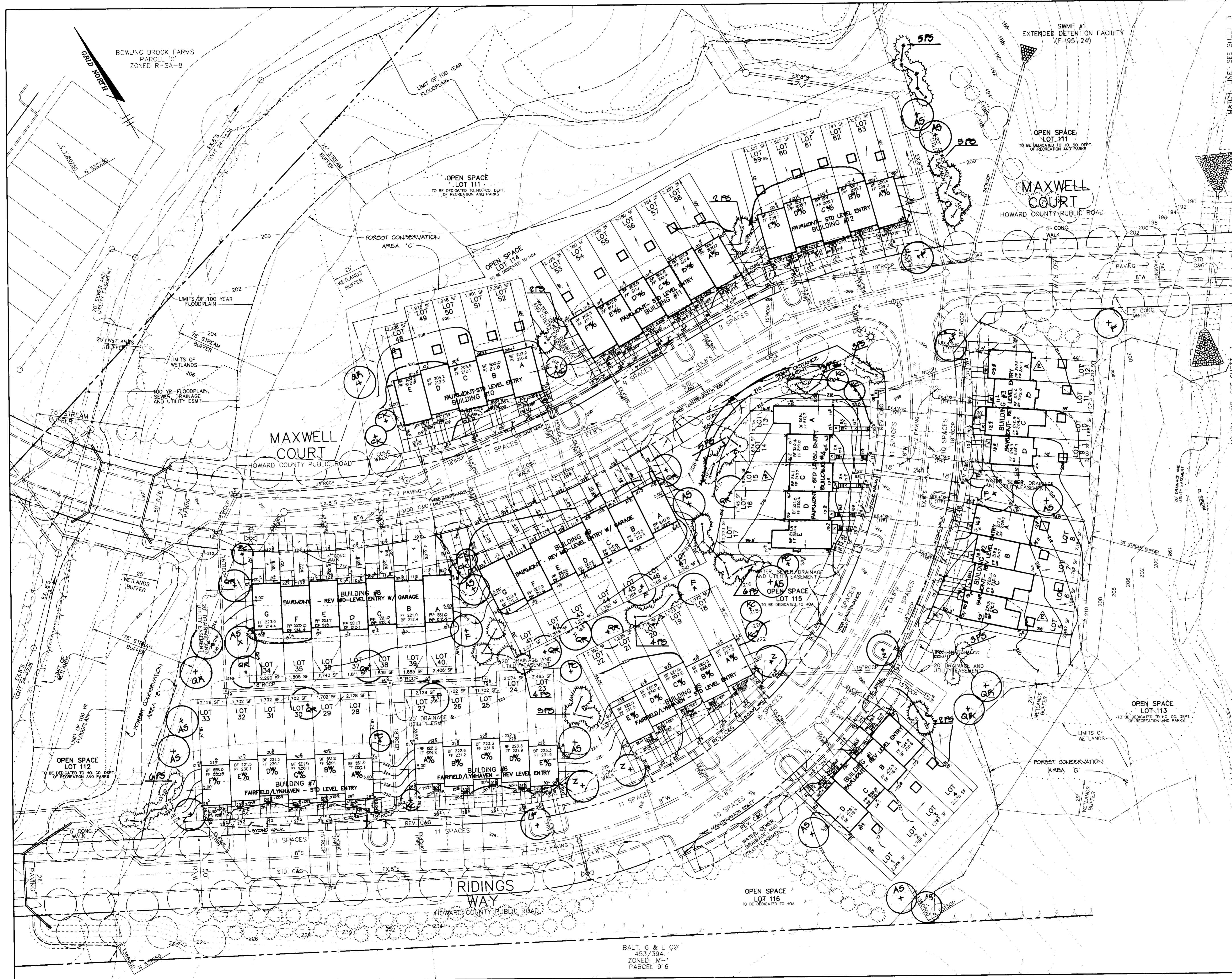
[Signature]
JAYKANT D. PAREKH #19148

SUBDIVISION NAME - HAMMOND'S OVERLOOK	BLK/AREA - -	LOTS 1-118
PLAT # - 11711-11719	BLOCK # - 23	ZONING - R-SA-B
TAX MAP NO. - 47	ELECT. DIST. - 6	GENUS TRACT - 6069.02
WATER CODE - C 03	SEWER CODE - 7260000	

SITE ANALYSIS

TOTAL AREA OF SITE	40.89 AC. (1,701,400 SF)
EXISTING ZONING	R-SA-B
PROPOSED USE	SINGLE FAMILY ATTACHED HOMES
NO. OF DWELLING UNITS PROPOSED	110 (92 GARAGE, 18 REGULAR)
NO. OF DWELLING UNITS ALLOWED	207
TOTAL PARKING REQUIRED (110 @ 2.5 SF/UNIT)	275
TOTAL PARKING PROVIDED (GARAGE UNITS @ 2/101 + 64) (REGULAR ON STREET @ 221)	220

NOTE: MAXIMUM LOT COVERAGE NOT TO EXCEED 60%. MAXIMUM LOT COVERAGE PROVIDED IS 41% FOR LOT 14. 60% OF BLDG./1074 OF MIN LOT SIZE = 41%.



LEGEND

- EX 1/2" W TYP. TWIN WHC
- EX 1" WHC TYP. SINGLE WHC
- EX 4" SHC TYP. SINGLE SHC
- 6'x6'x3.5'DEEP DRYWELL 10' MIN. FRIGID FOUNDATION
- EX. TREES PER F-95-24

NOTE: HOUSES WITH COMMON PARKING AREAS (NO DRIVEWAY) MUST GROUP TRASH AT THE EAST OF GRASS ISLANDS AT CURBSIDE FOR COLLECTION. HOUSES WITH PRIVATE DRIVEWAYS MUST PLACE TRASH AT THE CURB END OF THE DRIVEWAY (WITHIN FIVE FEET OF COUNTY ROAD) FOR COLLECTION.

NOTE: SEE SHEET G FOR PLANT LIST, DETAILS & SCHEDULES.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Michael Deegan 10/5/95
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Anna Swannick 10/10/95
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

James S. Smith 10/11/95
 DIRECTOR DATE

5-20-97 MODIFIED BUILDINGS # 2, 3 & 4 ON LOTS 5-17, RAISING STROCK TO KEEP EX. EXCESS EARTH ON-SITE

8-12-00 / REV. BUILDINGS RELOCATED TREES

DATE NO.	REVISION

OWNER / DEVELOPER
 HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
 110 WEST ROAD, SUITE 203
 TOWSON, MARYLAND 21204
 410-321-1000

PROJECT **HAMMOND'S OVERLOOK**
 LOTS 1-118
 A RESUBDIVISION OF PARCEL 'A' BOLLING BROOKE

AREA TAX MAP NO. 47 ZONED R-SA-8
 PARCEL "A"
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE **SITE DEVELOPMENT PLAN**

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
 410-997-8000 FAX: 410-997-9282

9.26.95
 DATE

S-94-15 P-94-14
 WP-94-112 F-95-24
 DESIGNED BY: C.J.R.

DRAWN BY: DAM

PROJECT NO: HOCO 88800
 SDP2.DWG

DATE: SEPTEMBER 26, 1995

SCALE: 1" = 30'

DRAWING NO. 2 OF 7

J. Swell
 JAYKANT D. PAREKH #19148

BALT. G & E CO.
 453/394.
 ZONED: M-1
 PARCEL 916

SDP-06-03

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be redisturbed 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 800 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.).

Seeding: For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2-1/2 bushels per acre of annual rye (3.2 lbs. per 1000 sq.ft.). For the period May 1 thru August 14, seed with 3 lbs. per acre of weeping lovegrass (0.07 lbs. per 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 sod.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 90 lbs. per 1000 sq.ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of emulsified asphalt on flat areas. On slopes, 8 ft. or higher, use 347 gal. per acre (8 gal. per 1000 sq.ft.) for anchoring.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

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 schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs. per 1000 sq.ft.) and 800 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs. per acre 30-0-0 ureaform fertilizer (9 lbs. per 1000 sq.ft.).
- 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs. per 1000 sq.ft.) and 1000 lbs. per acre 10-10-10 fertilizer (23 lbs. per 1000 sq.ft.) before seeding. Harrow or disc into upper three inches of soil.

Seeding: For the period March 1 thru April 30 and from August 1 thru October 15, seed with 80 lbs. per acre (1.4 lbs. per 1000 sq.ft.) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 80 lbs. Kentucky 31 Tall Fescue per acre and 2 lbs. per acre (0.05 lbs. per 1000 sq.ft.) of weeping lovegrass. During the period October 16 thru February 28, protect site by one of the following options:

- 1) 2 tons per acre of well-anchored mulch straw and seed as soon as possible in the spring.
- 2) Use sod.
- 3) Seed with 80 lbs. per acre Kentucky 31 Tall Fescue and mulch with 2 tons per acre well anchored straw.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 90 lbs. per 1000 sq.ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of emulsified asphalt on flat areas. On slopes, 8 ft. or higher, use 347 gal. per acre (8 gal. per 1000 sq.ft.) for anchoring.

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

SEDIMENT CONTROL NOTES

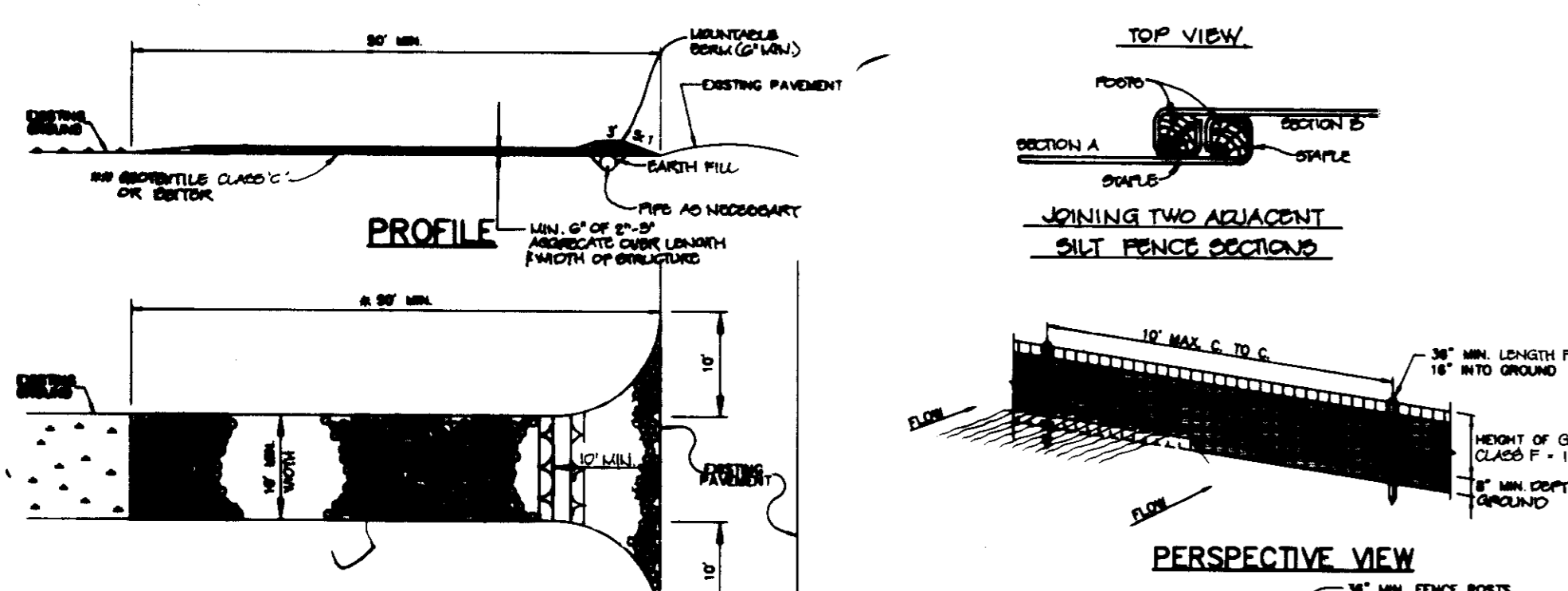
- A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY DEPARTMENT OF INSPECTIONS AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (313-1855).
- ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL, AND REVISIONS THERE TO.
- FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: A) 7 CALENDAR DAYS FOR ALL PERMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERMETER SLOPES AND ALL SLOPES GREATER THAN 3:1; B) 14 DAYS AS TO OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THE PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.
- ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1981 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL, FOR PERMANENT SEEDINGS (SEC. 51), SOO (SEC. 54), TEMPORARY SEEDING (SEC. 50) AND MULCHING (SEC. 52). TEMPORARY STABILIZATION WITH MULCH ALONG CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
- 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.
- SITE ANALYSIS:

TOTAL AREA OF SITE	40,000 ACRES
AREA DISTURBED	6.12 ACRES
AREA TO BE ROOFED OR PAVED	8.40 ACRES
AREA TO BE VEGETATIVELY STABILIZED	4.48 ACRES
TOTAL CUT	7,000 CU.YDS.
TOTAL FILL	7,000 CU.YDS.

- ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
- ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
- SITE GRADING WILL BEGIN ONLY AFTER ALL PERMETER SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED AND ARE IN A FUNCTIONING CONDITION.
- SEDIMENT WILL BE REMOVED FROM TRAPS WHEN ITS DEPTH REACHES CLEAN OUT ELEVATION SHOWN ON THE PLANS.
- CUT AND FILL QUANTITIES PROVIDED UNDER SITE ANALYSIS DO NOT REPRESENT SO QUANTITIES. THESE QUANTITIES DO NOT DISTINGUISH BETWEEN TOPSOIL, STRUCTURAL FILL OR EMBANKMENT MATERIAL, NOR DO THEY REFLECT CONSIDERATION OF UNDERCUTTING OR REMOVAL OF UNSUITABLE MATERIAL. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH SITE CONDITIONS WHICH MAY AFFECT THE WORK.
- ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 AC., APPROVAL OF THE INSPECTION AGENCY SHALL BE REQUESTED UPON COMPLETION OF INSTALLATION OF PERMETER EROSION AND SEDIMENT CONTROLS, 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.
- TRENCHES FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO THREE PIPE LENGTHS OR THAT WHICH CAN BE BACKFILLED AND STABILIZED WITHIN ONE WORKING DAY, WHICHEVER IS SHORTER.

SEQUENCE OF CONSTRUCTION

- OBTAIN A GRADING PERMIT.
- INSTALL STABILIZED CONSTRUCTION ENTRANCES, SILT FENCE AND EARTH DIKE. CHECK EXISTING SEDIMENT CONTROLS (F-95-24) AND REPAIR AS DIRECTED BY THE HOWARD COUNTY D.P.M. SEDIMENT CONTROL INSPECTOR (5 DAYS).
- BEGIN HOUSE CONSTRUCTION AND FINE GRADING.
- INSTALL DRIVEWAYS AS NECESSARY (3 WEEKS).
- PROVIDE LANDSCAPING AND DRY WELLS (1 WEEK).
- STABILIZE DISTURBED AREAS IN ACCORDANCE WITH PERMANENT SEEDING NOTES (1 DAY).
- COMPLETE HOUSE CONSTRUCTION.
- UPON APPROVAL OF HOWARD COUNTY D.P.M. SEDIMENT CONTROL INSPECTOR, REMOVE ALL REMAINING SEDIMENT CONTROL DEVICES AND STABILIZE REMAINING DISTURBED AREAS IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES (5 DAYS).



CONSTRUCTION SPECIFICATIONS

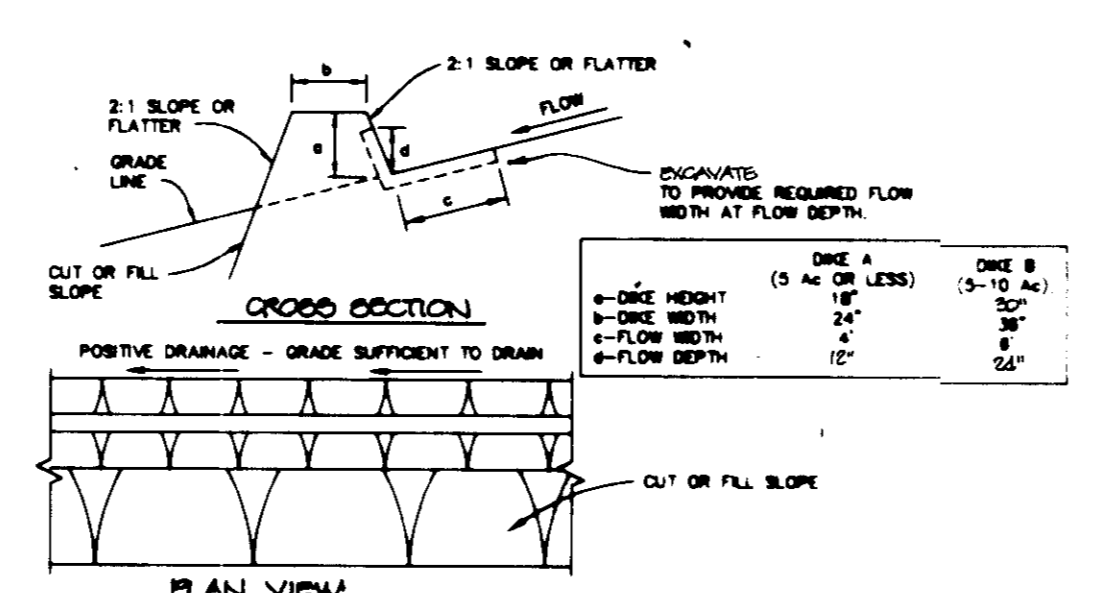
- LENGTH - MINIMUM OF 50' (80' FOR SINGLE RESIDENCE LOTS).
- WIDTH - 10' MIN., SHOULD BE PLACED AT THE EXISTING ROAD TO PROVIDE A TURNING RADIUS.
- GEOTEXTILE FABRIC (FILTER CLOTH) SHALL BE PLACED OVER THE EX. GROUND PRIOR TO PLACING STONE. AS THE PLAN APPROVAL AUTHORITY MAY NOT REQUIRE SINGLE FAMILY RESIDENCES TO USE GEOTEXTILES.
- STONE - CRUSHED AGGREGATE (2" TO 5") OR RECYCLED OR RECYCLED CONCRETE EQUIVALENT SHALL BE PLACED AT LEAST 6" DEEP OVER THE LENGTH & WIDTH OF THE ENTRANCE.
- SURFACE WATER - ALL SURFACE WATER FLOWING TO OR ENDED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPIED THROUGH THE ENTRANCE, MAINTAINING POSITIVE DRAINAGE. PIPE INSTALLED THROUGH THE STABILIZED CONSTRUCTION ENTRANCE SHALL BE PROTECTED WITH A HORIZONTAL PIPE WITH 2" SLOPE AND A MINIMUM OF 3" OF STONE OVER THE PIPE. PIPE HAS TO BE SIZED ACCORDING TO THE DRAINAGE. WHEN THE D.C. IS LOCATED AT A HIGH SPOT AND HAS NO DRAINAGE TO CONVEY, A PIPE WILL NOT BE NECESSARY. PIPE SHOULD BE SIZED ACCORDING TO THE AMOUNT OF RUNOFF TO BE CONVEYED. A 3" MIN. WILL BE REQUIRED.
- LOCATION - A STABILIZED CONSTRUCTION ENTRANCE SHALL BE LOCATED AT EVERY POINT WHERE CONSTRUCTION TRAFFIC ENTRIES OR LEAVES. A CONSTRUCTION SITE VEHICLE LEAVING THE SITE MUST TRAVEL OVER THE ENTIRE LENGTH OF THE STABILIZED CONSTRUCTION ENTRANCE.

SECTION CONSTRUCTION SPECIFICATIONS

- FENCE POSTS SHALL BE A MINIMUM OF 3/4" DIA. DRIVEN 12" UNBURNED INTO THE GROUND. POSTS SHALL BE 12" DIA. ROUNDED (SMA) CUT, OR 1 1/2" DIA. (SMA) ROUNDED AND SHALL BE OF EQUAL QUALITY HARDWOOD. STEEL POSTS WILL BE ENGRAINED T OR U SECTION. WEIGHTING NOT LESS THAN 100 POUNDS PER LINEAR FOOT.
- GEOTEXTILE SHALL BE FASTENED TO EACH FENCE POST WITH WIRE TIES OR STAPLES AT TOP AND MID SECTION AND SHALL MEET THE FOLLOWING REQUIREMENTS FOR GEOTEXTILES CLASS F:

TENSILE STRENGTH	50 lbs/in (MIN.)	TEST METHOD	EOC
TENSILE MAXIMUM	50 lbs/in (MIN.)	TEST METHOD	EOC
FLOW RATE	0.001 in³/min (MAX)	TEST METHOD	EOC
PLUGGING EFFICIENCY	70% (MIN.)	TEST METHOD	EOC

- WHERE ENDS OF GEOTEXTILE FABRIC COME TOGETHER, THEY SHALL BE OVERLAPPED, FOLDED AND STAPLED TO PREVENT SEDIMENT ENPASS.
- SILT FENCE SHALL BE INSPECTED AFTER EACH RAINFALL EVENT AND MAINTAINED WHEN REQUIRED. OCCUR OR WHEN SEDIMENT ACCUMULATION REACHED 50% OF THE FENCE HEIGHT.



FLOW CHANNEL STABILIZATION

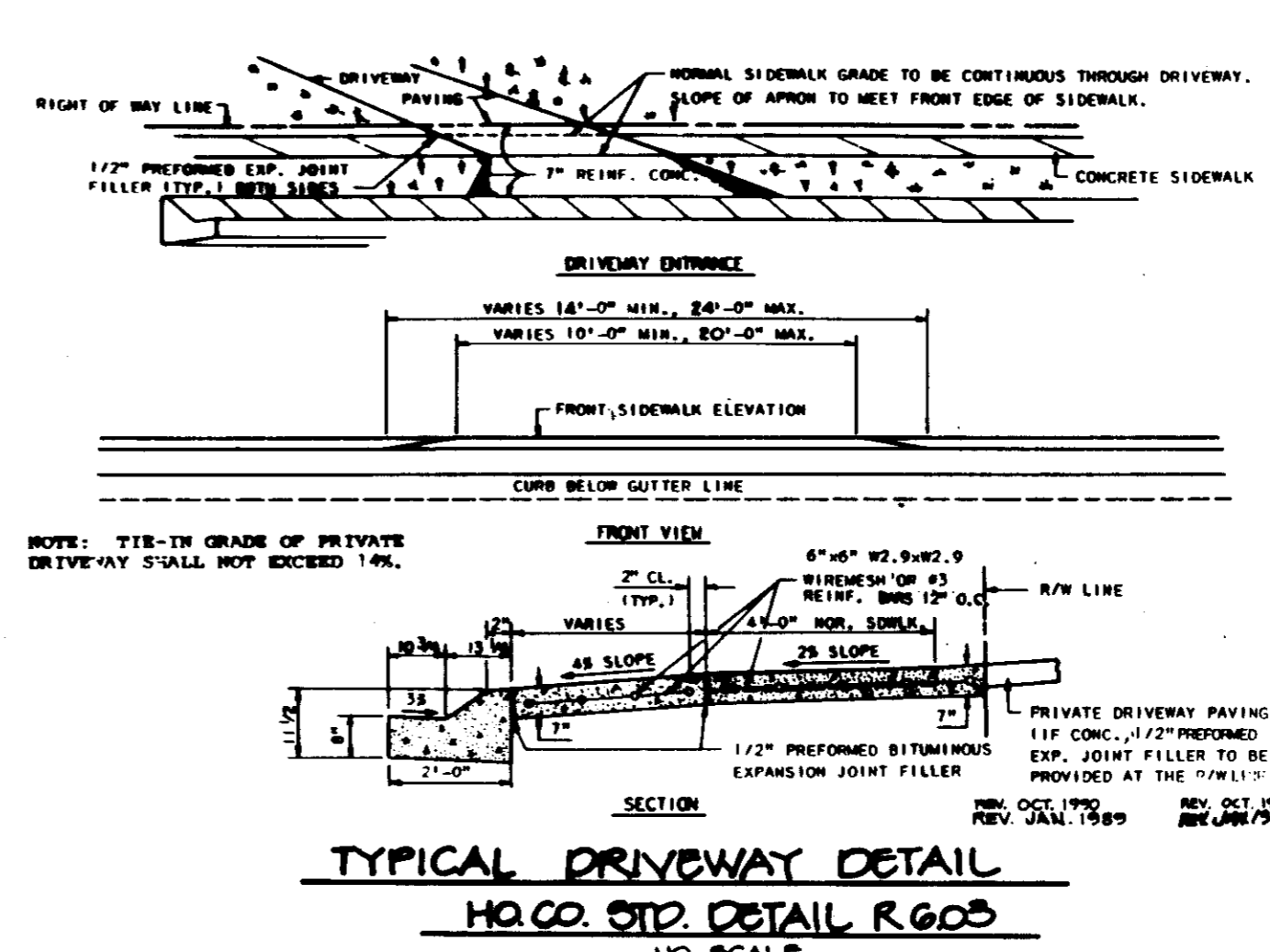
- SEED AND COVER WITH STRAW MULCH.
- SEED AND COVER WITH EROSION CONTROL MATTING OR LIME WITH SOO.
- 4" T-1 STONE OR RECYCLED CONCRETE EQUIVALENT PREPARED INTO THE SOIL 1" MIN.

CONSTRUCTION SPECIFICATIONS

- ALL TEMPORARY EARTH DIKES SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN OUTLET. SPOT ELEVATIONS MAY BE NECESSARY FOR GRADES LESS THAN 1%.
- RUNOFF DIVERTED FROM AN UNDISTURBED AREA SHALL BE CONVEYED TO A DECULMATED TRAPPING DEVICE.
- RUNOFF DIVERTED FROM AN UNDISTURBED AREA SHALL OUTLET DIRECTLY INTO AN UNDISTURBED STABILIZED AREA AT NON-EROSIVE VELOCITY.
- ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS, AND OTHER OBSTRUCTIONAL MATERIAL SHALL BE REMOVED AND DEPOSED OF SO AS NOT TO INTERFERE WITH THE PROPER FUNCTIONING OF THE DIKE.
- THE DIKE SHALL BE EXCAVATED OR SHAPED TO LINE, GRADE AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED HEREIN AND BE FREE OF BANK PROJECTIONS OR OTHER IRREGULARITIES WHICH WILL IMPROVE NORMAL FLOW.
- FILL SHALL BE COMPACTED BY EARTH MOVING EQUIPMENT.
- ALL EARTH REMOVED AND NOT NEEDED FOR CONSTRUCTION SHALL BE PLACED SO THAT IT WILL NOT INTERFERE WITH THE FUNCTIONING OF THE DIKE.
- INSPECTION AND MAINTENANCE MUST BE PROVIDED PERIODICALLY AND AFTER EACH RAIN EVENT.

EARTH DIKE

NO SCALE



TYPICAL DRIVEWAY DETAIL

NO. 00. STD. DETAIL R.603

NO SCALE

BY THE DEVELOPER:

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 9-25-95
DEVELOPER DATE

BY THE ENGINEER:

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

[Signature] 9-26-95
ENGINEER DATE

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

[Signature] 10/2/95
NATURAL RESOURCES CONSERVATION SERVICE DATE

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

[Signature] 10/2/95
HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] 10/2/95
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

[Signature] 10/2/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

[Signature] 10/2/95
DIRECTOR DATE

DATE	NO.	REVISION

OWNER / DEVELOPER

HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
110 WEST ROAD, SUITE 203
TOWSON, MARYLAND 21204
410-321-1000

PROJECT **HAMMOND'S OVERLOOK**
LOTS 1-11B
A RESUBDIVISION OF PARCEL 'A' BOLLING BROOKE

AREA TAX MAP NO. 47 ZONED R-SA-B
PARCEL "A"
6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

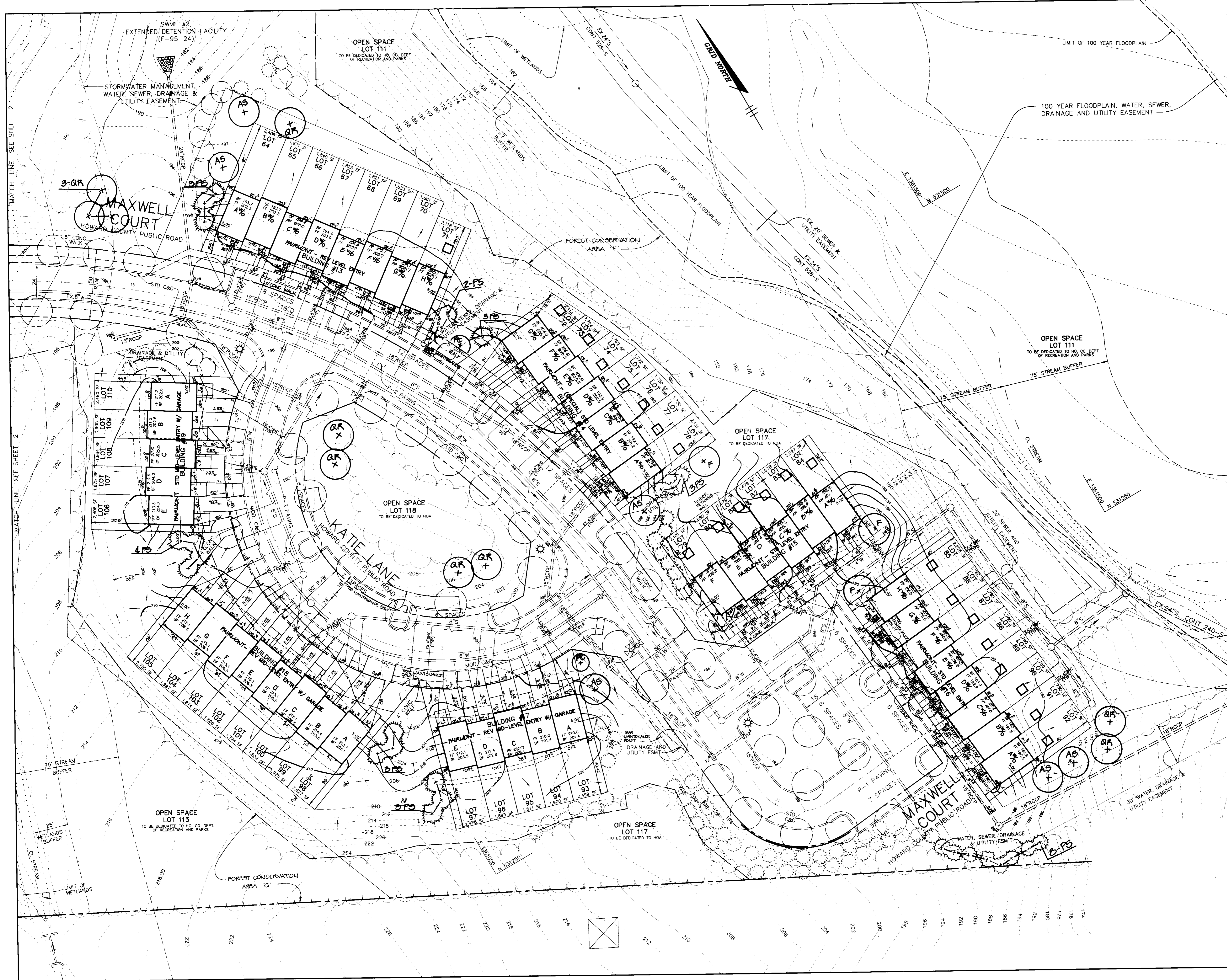
TITLE
SEDIMENT CONTROL NOTES AND DETAILS

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21046
410-997-8900 FAX: 410-997-9288

9-26-95
DATE

[Signature]
JAYKAM D. PAREKH #19148

S-94-15 P-94-14
WP-94-112 F-95-24
DESIGNED BY: C.J.R.
DRAWN BY: DAM
PROJECT NO: HOC088800
SDP.DWG
DATE: SEPTEMBER 26, 1995
SCALE: AS SHOWN
DRAWING NO. 7 OF 7



LEGEND

- EX. 1/2" W.C. TYP. TWIN W/C
- EX. 1" W.C. TYP. SINGLE W/C
- EX. 4" S.H.C. TYP. SINGLE S.H.C.
- 6'x6'x3.5'DEEP DRYWELL
10' MIN. FROM FOUNDATION
- EX. TREES PER F-95-24

NOTE: HOMES WITH COMMON PARKING AREAS (NO DRIVEWAY) MUST GROUP TRASH AT THE END OF GRASSY ISLANDS AT CURBSIDE FOR COLLECTION. HOMES WITH PRIVATE DRIVEWAYS MUST PLACE TRASH AT THE CURB END OF THE DRIVEWAY (WITHIN FIVE FEET OF COUNTY ROAD) FOR COLLECTION.

NOTE: SEE SHEET G FOR PLANT LIST, DETAILS & SCHEDULES.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

[Signature] 10/5/95
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

[Signature] 10/10/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

[Signature] 10/10/95
DIRECTOR DATE

REV. 12 92	REV. 02/28/93	REMOVED TREES
DATE NO.		REVISION
OWNER / DEVELOPER	HAMMOND'S OVERLOOK LIMITED PARTNERSHIP 110 WEST ROAD, SUITE 203 TOWSON, MARYLAND 21204 410-321-1000	
PROJECT	HAMMOND'S OVERLOOK LOTS 1-118 A RESUBDIVISION OF PARCEL "A" BOLLING BROOKE	
AREA	TAX MAP NO. 47 ZONED R-SA-B PARCEL "A" 6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE	SITE DEVELOPMENT PLAN	

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX : 410-997-9282

9.26.95
DATE

S-94-15 P-94-14
WP-94-112 F-95-24
DESIGNED BY : C.J.R.

DRAWN BY: DAM

PROJECT NO : HOCO\88800
SDP3.DWG

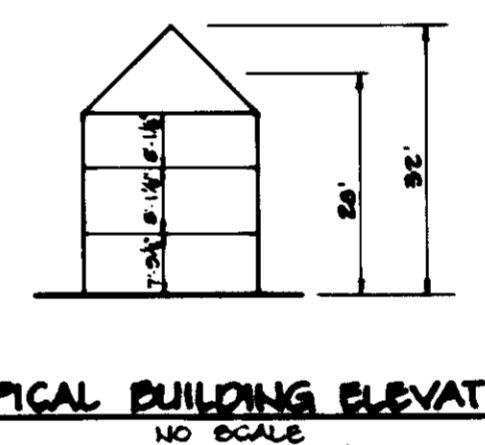
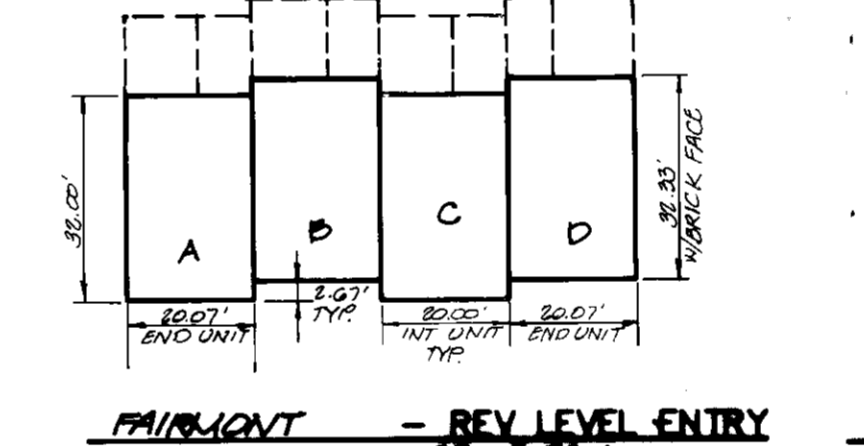
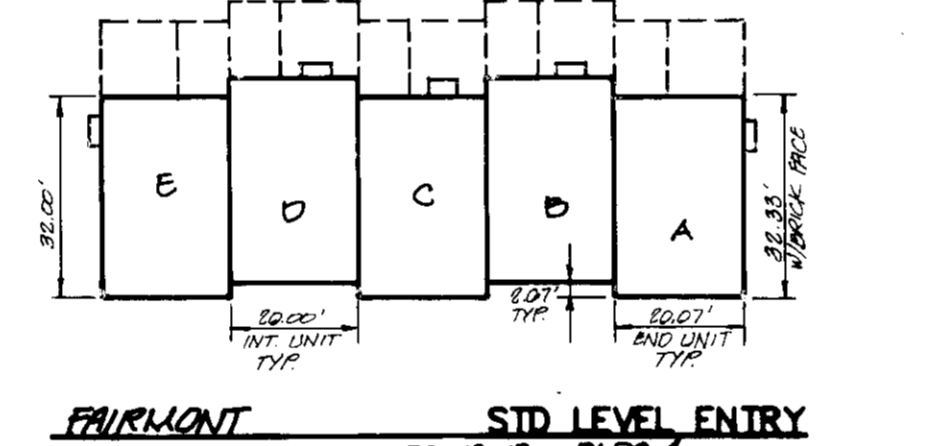
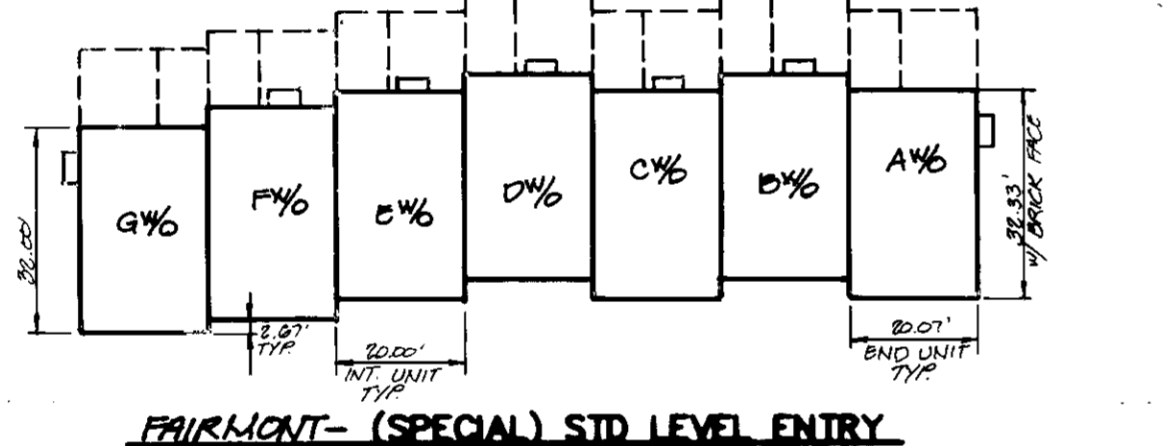
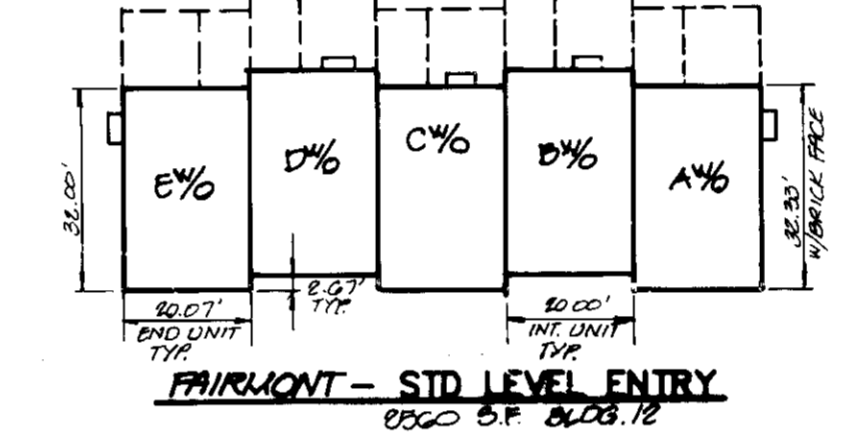
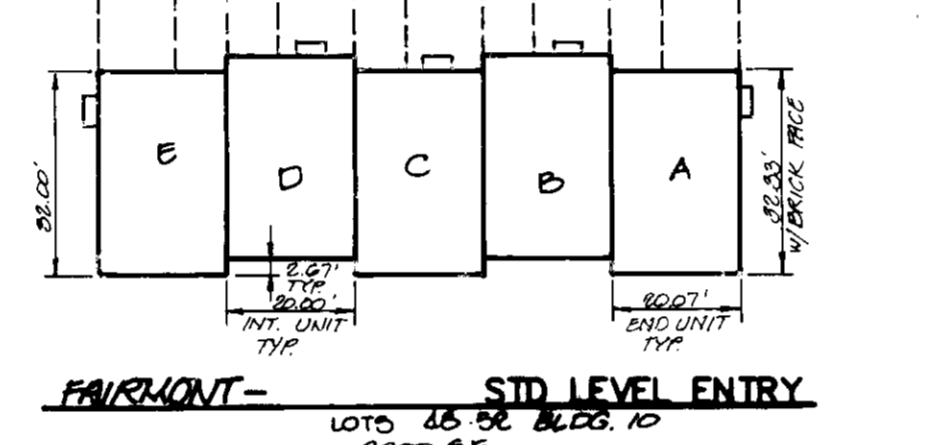
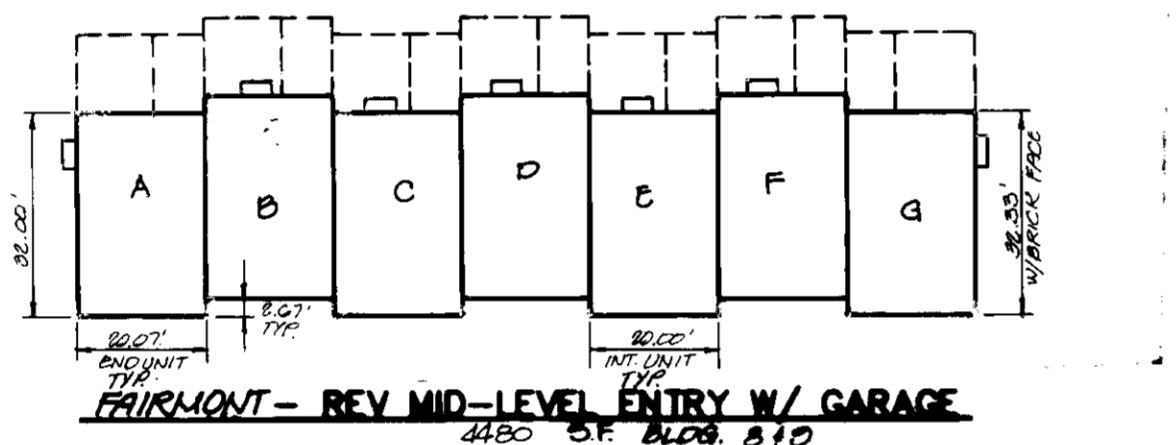
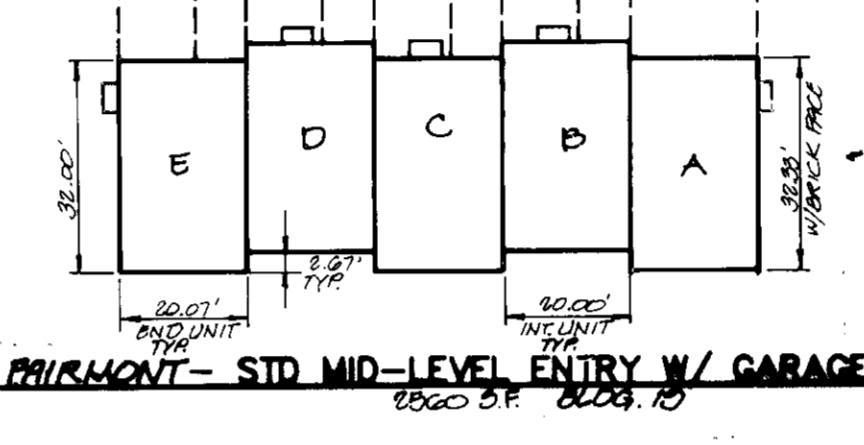
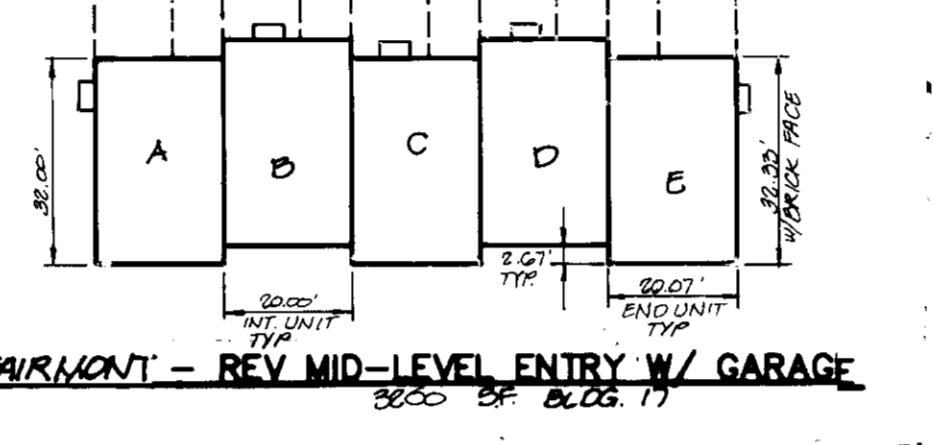
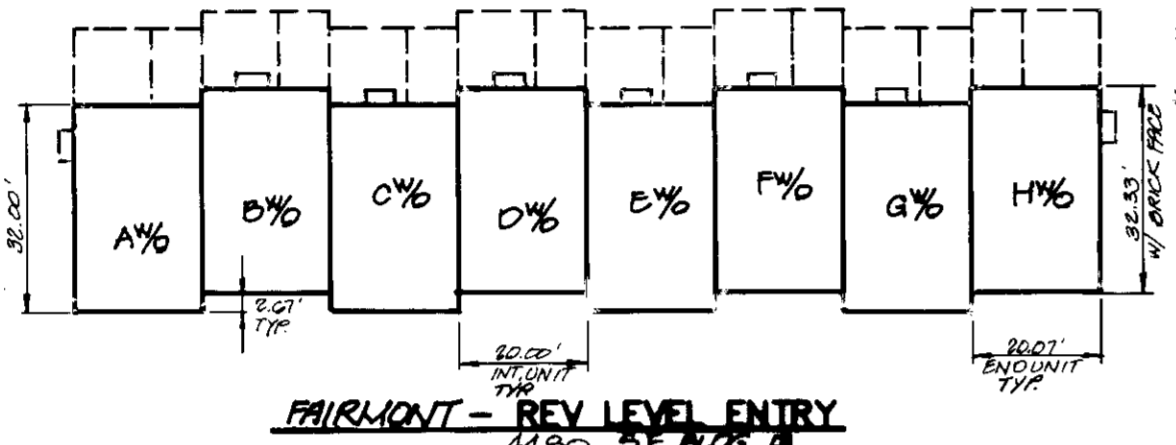
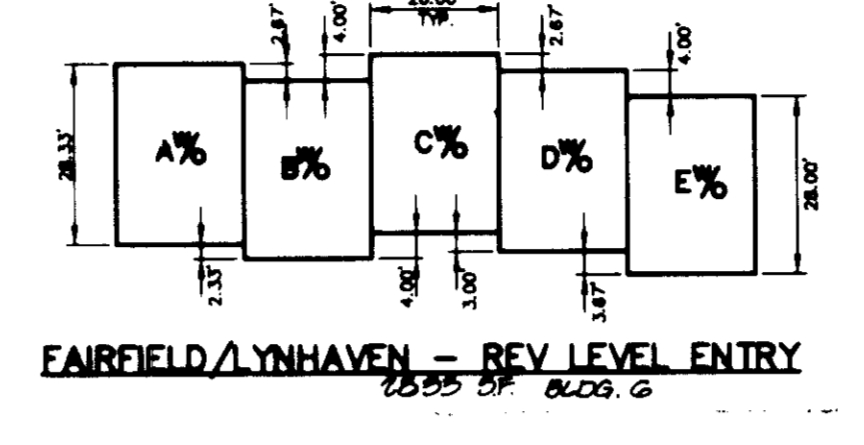
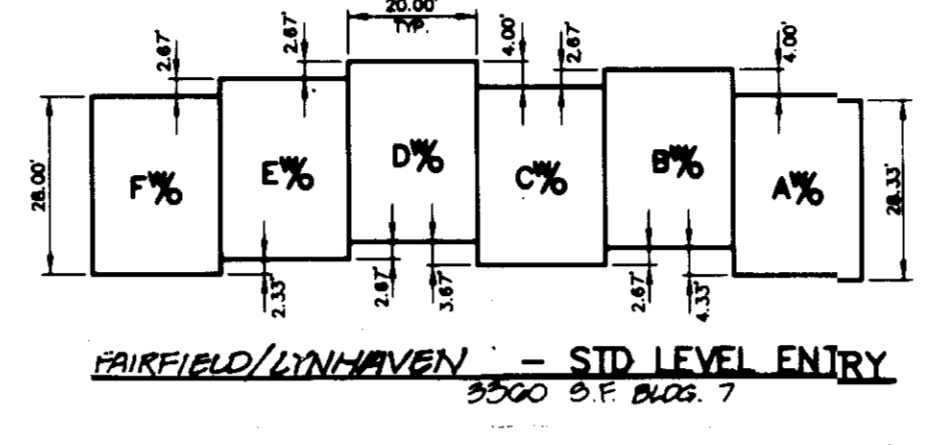
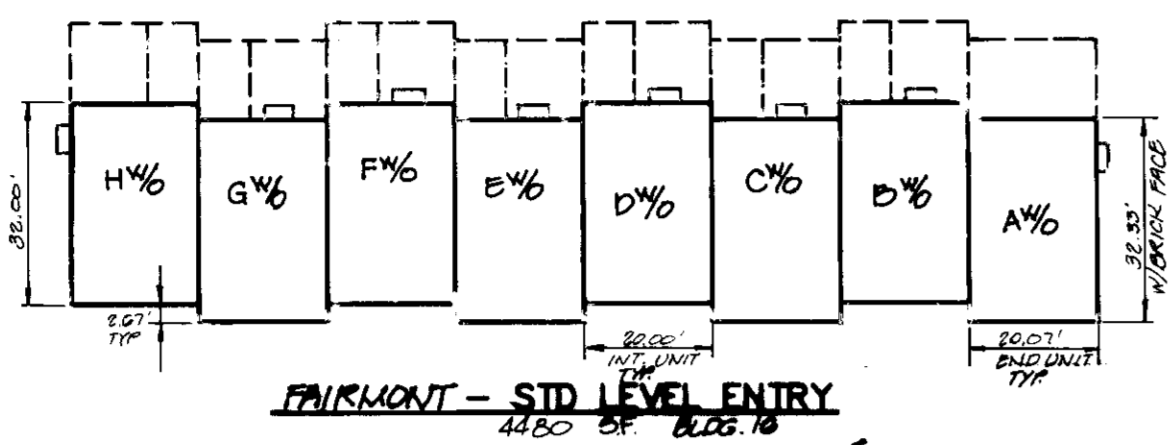
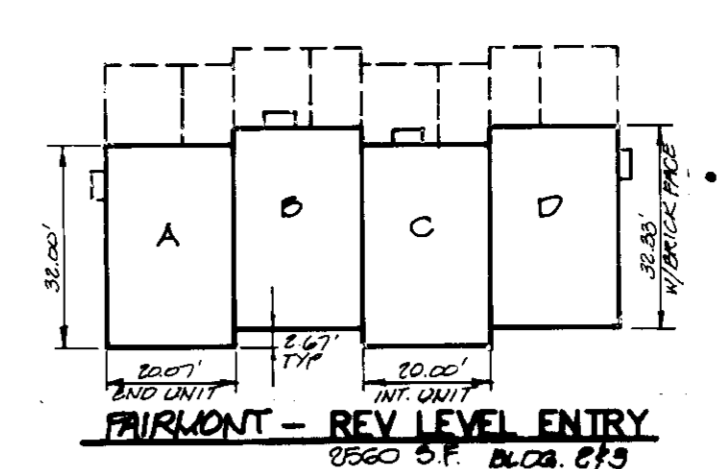
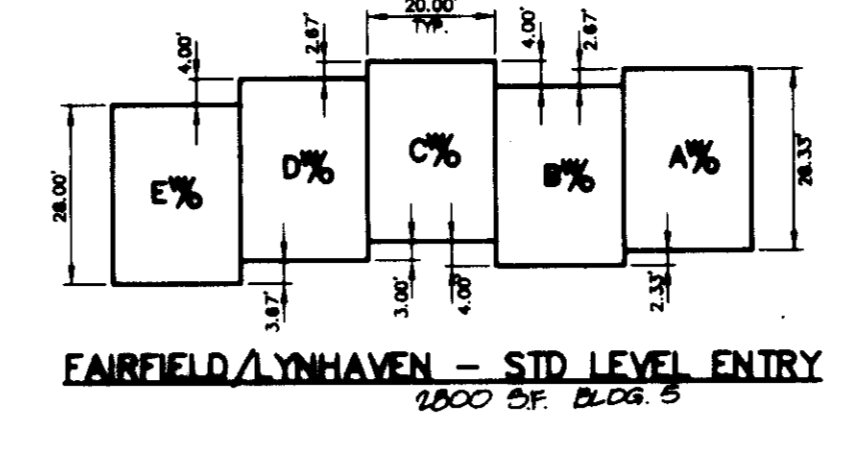
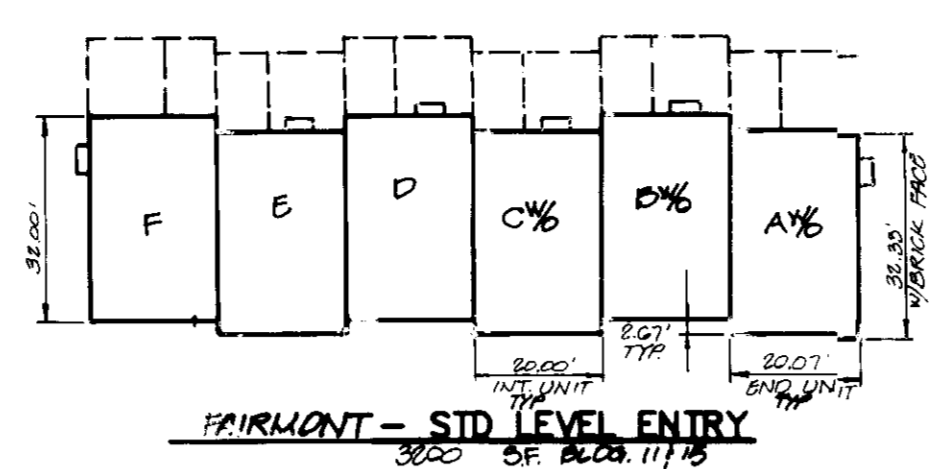
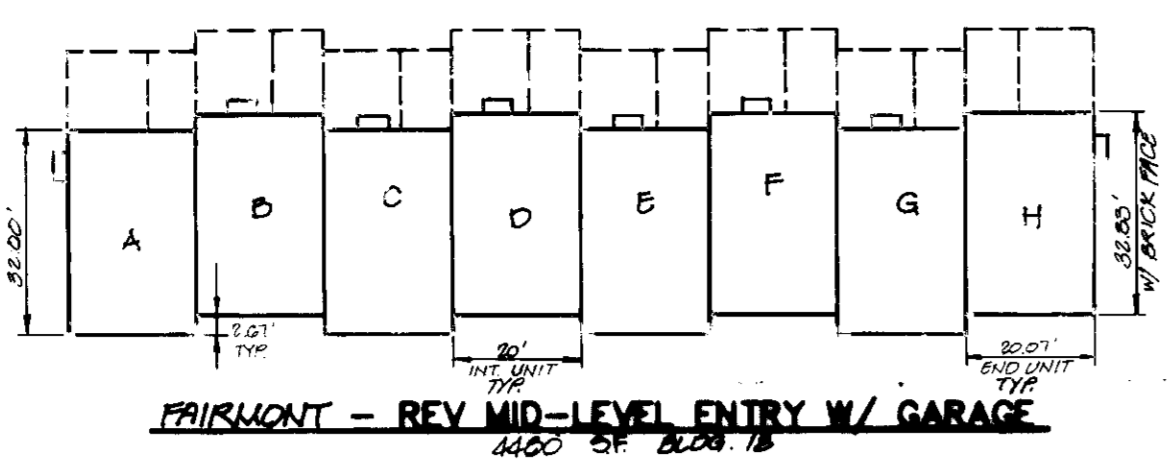
DATE : SEPTEMBER 26, 1995

SCALE : 1" = 30'

J. Saell
JAYKANT D. PAREKH #19148

DRAWING NO. 3 OF 7

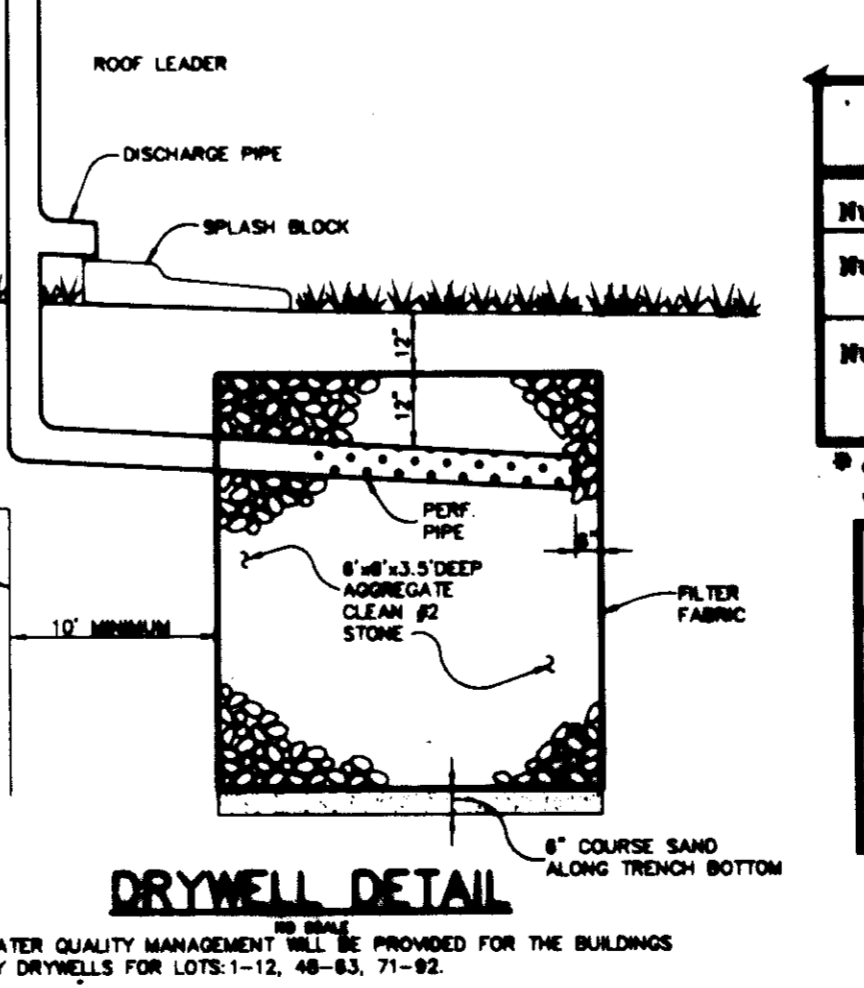
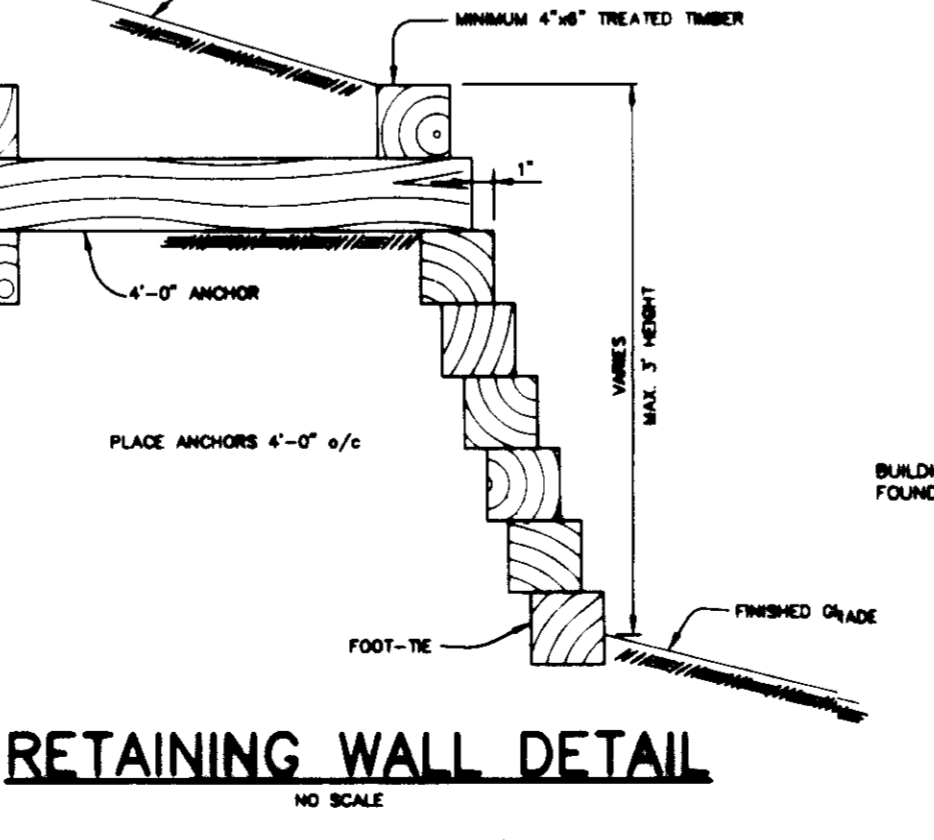
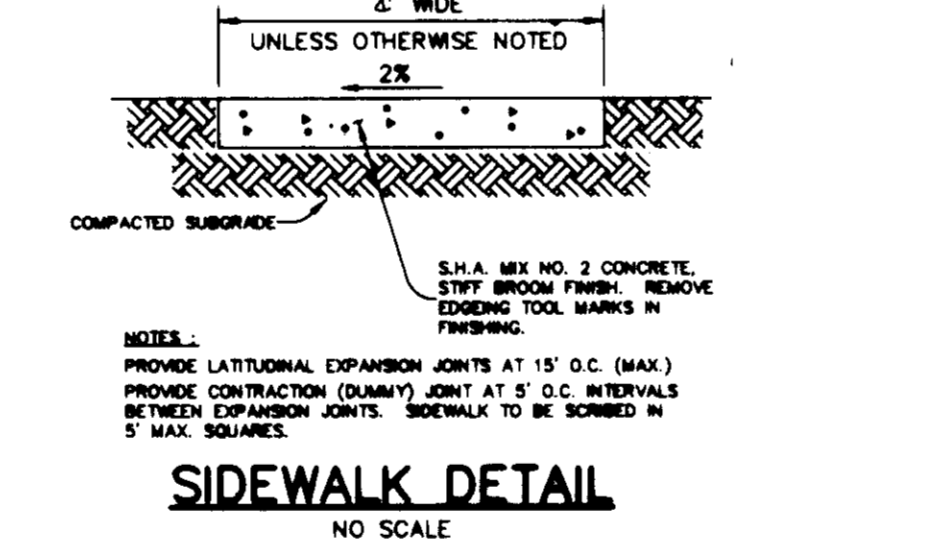
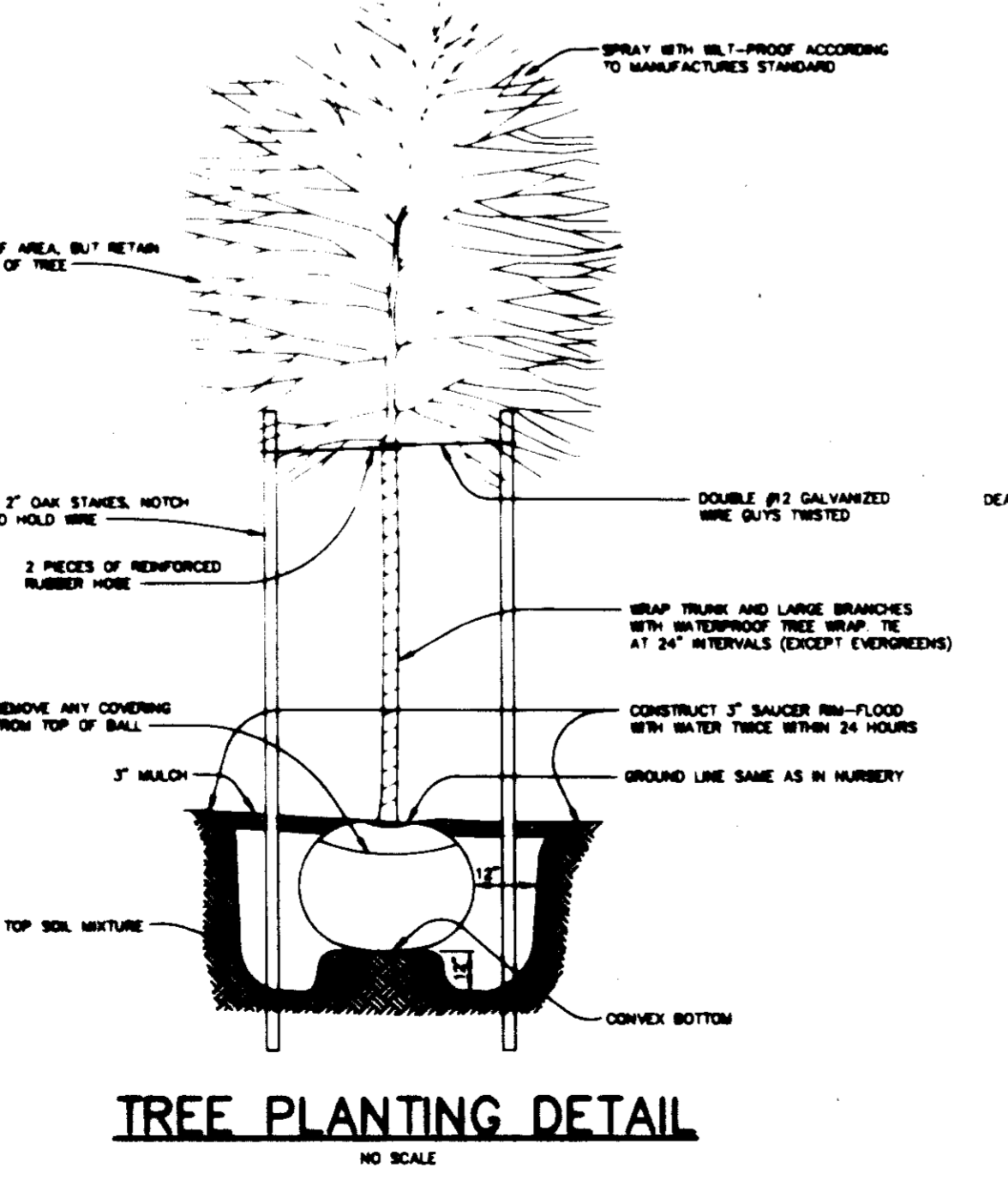
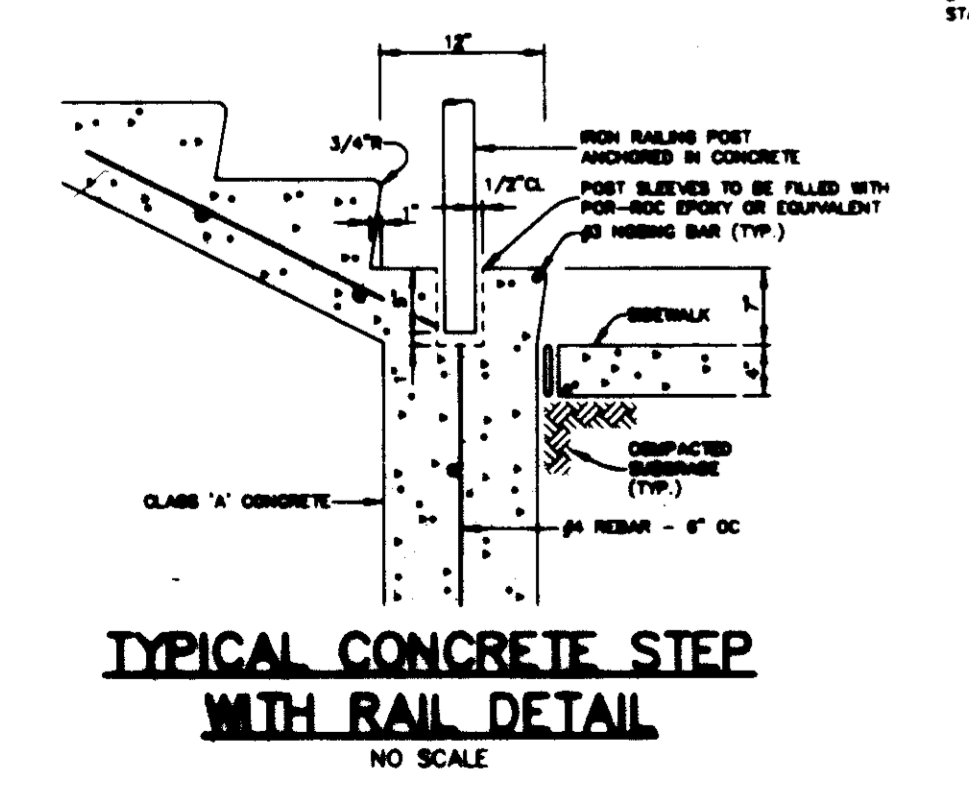
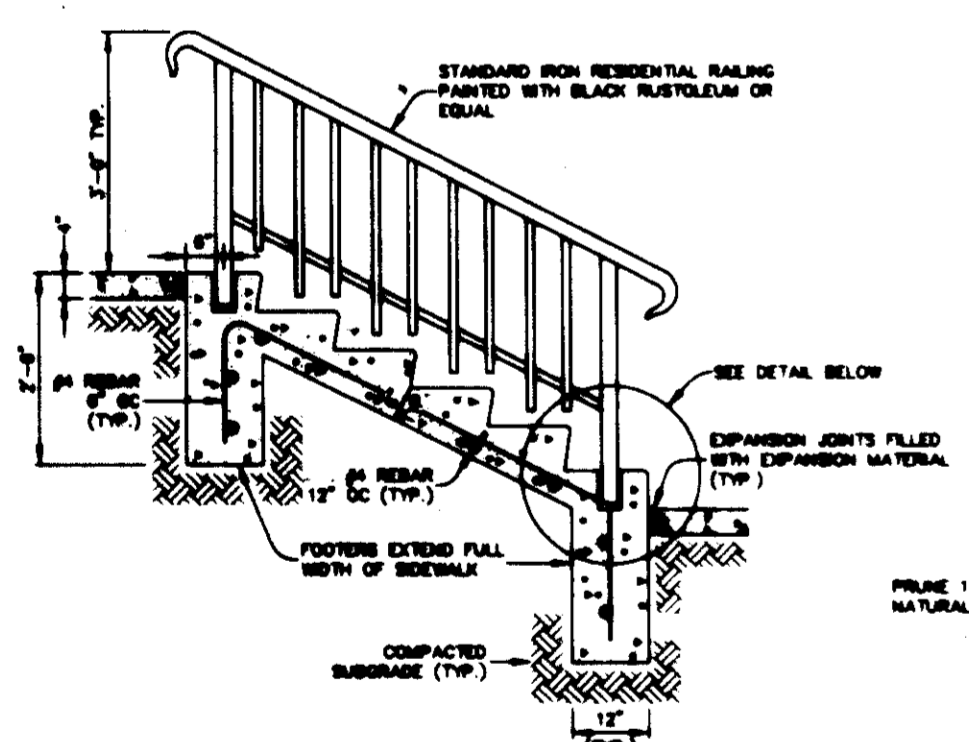
SHC CHART					
LOT NO.	INV. PL.	MCE	LOT NO.	INV. PL.	MCE
1	212.8	218.2	56	195.5	199.1
2	211.9	215.5	57	195.4	199.0
3	211.9	215.5	58	195.1	198.7
4	208.8	213.5	59	194.5	198.1
5	204.7	208.3	60	194.4	198.0
6	202.9	206.5	61	193.8	197.2
7	202.4	206.0	62	193.5	197.1
8	200.8	204.4	63	192.8	196.4
9	199.3	202.9	64	194.1	197.7
10	197.5	201.1	65	193.9	197.5
11	196.8	200.4	66	193.7	197.3
12	194.8	198.5	67	193.6	197.2
13	197.8	201.5	68	193.5	197.1
14	199.5	203.3	69	193.4	196.8
15	200.3	204.0	70	193.2	196.6
16	201.6	205.5	71	193.1	196.6
17	203.3	206.9	72	192.9	196.6
18	212.5	216.1	73	192.8	196.4
19	212.8	216.4	74	192.4	196.1
20	213.3	216.9	75	192.4	196.0
21	213.5	217.1	76	192.4	196.0
22	214.3	217.9	77	192.2	195.8
23	214.6	218.3	78	192.1	195.7
24	214.9	218.6	79	191.1	194.7
25	215.0	218.7	80	190.2	193.7
26	215.1	218.7	81	179.8	183.5
27	215.2	218.8	82	179.2	182.9
28	215.4	219.0	83	177.3	180.9
29	215.5	219.1	84	171.8	174.4
30	215.6	219.2	85	161.2	167.4
31	215.7	219.4	86	160.9	167.2
32	216.0	219.6	87	160.7	167.1
33	216.2	219.8	88	160.5	166.8
34	202.5	206.2	89	160.4	166.7
35	202.4	206.1	90	164.4	170.8
36	202.2	205.9	91	164.6	170.8
37	202.1	205.8	92	164.8	173.6
38	202.0	205.7	93	192.4	196.1
39	201.9	205.6	94	193.2	196.9
40	203.8	207.3	95	193.8	197.4
41	203.1	206.8	96	194.2	197.8
42	203.1	206.8	97	195.5	199.2
43	202.7	206.4	98	196.0	199.8
44	202.7	206.3	99	197.0	200.8
45	202.1	205.7	100	197.3	201.0
46	202.1	205.7	101	197.4	201.1
47	201.6	205.2	102	197.6	201.3
48	197.9	201.5	103	197.5	201.2
49	197.4	201.0	104	197.2	201.0
50	197.3	200.9	105	196.6	200.5
51	197.0	200.6	106	196.4	200.2
52	196.8	200.4	107	196.9	199.5
53	196.2	199.8	108	195.9	199.5
54	195.9	199.5	109	195.0	199.8
55	195.8	199.4	110	191.4	195.0



NOTES:
 1. THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL.
 2. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING MUST BE POSTED NO PART OF THE GRADING PERMIT IN THE AMOUNT OF \$13,300.00.

PLANT SCHEDULE

KEY	QTY	BOTANICAL NAME COMMON NAME	SIZE	REMARKS
Shade Trees				
AS	20	ACER SACCHARUM 'GREEN MOUNTAIN' GREEN MOUNTAIN SUGAR MAPLE	24-3" CAL.	B&B
F	10	FRAXINUS PENNSYLVANICA 'SUNNIT' SUNNIT GREEN ASH	24-3" CAL.	B&B
QR	20	QUERCUS KUBRA RED OAK	24-3" CAL.	B&B
Z	5	ZELKOVA SERRATA 'VILLAGE GREEN' VILLAGE GREEN JAPANESE ZELKOVA	24-3" CAL.	B&B
Flowering Deciduous Trees				
CK	4	CORNUS KOUSA KOUSA DOGWOOD	8-10' HT.	B&B
PC	6	PRUNUS CERASIFERA 'SUNSHINEGLOD' PURPLELEAF FLOWERING PLUM	8-10' HT.	B&B
KC	6	PRUNUS SERRULATA 'KWANSAN' KWANSAN CHERRY	8-10' HT.	B&B
Evergreen Trees				
PS	02	PINUS STROBUS WHITE PINE	6-8' HT.	B&B



SCHEDULE C RESIDENTIAL DEVELOPMENT INTERNAL LANDSCAPING	
Number of Dwelling Units	110
Number of Shade Trees Required (1:1 DU SFA; 1:3 DU APTS)	110
Number of Trees Provided Shade Trees Other Trees (2:1 substitution)	61
* 52 EVERGREEN AND 16 FLOWERING TREES (45% OF REQUIRED SHADE TREES) MUST BE SUBSTITUTED FOR REQUIRED SHADE TREES TO PROVIDE VARIETY IN PLANT SELECTIONS	
SCHEDULE B PARKING LOT INTERNAL LANDSCAPING	
Number of Parking Spaces (ON-STREET ONLY)	221
Number of Shade Trees Required	23
Number of Trees Provided Shade Trees Other Trees (2:1 substitution)	20

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Howard County
 CHIEF, DEVELOPMENT ENGINEERING DIVISION
 DATE: 10/18/95

John J. Williams
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH
 DATE: 10/18/95

James S. Smith
 DIRECTOR
 DATE: 10/18/95

DATE	NO.	REVISION
9-26-95	1	REV. BLDG. 1 (REMOVE TREE)

OWNER / DEVELOPER
 HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
 110 WEST ROAD, SUITE 203
 TOWSON, MARYLAND 21204
 410-321-1000

PROJECT: HAMMOND'S OVERLOOK
 LOTS 1-118
 A RESUBDIVISION OF PARCEL 'A' BOLLING BROOKE

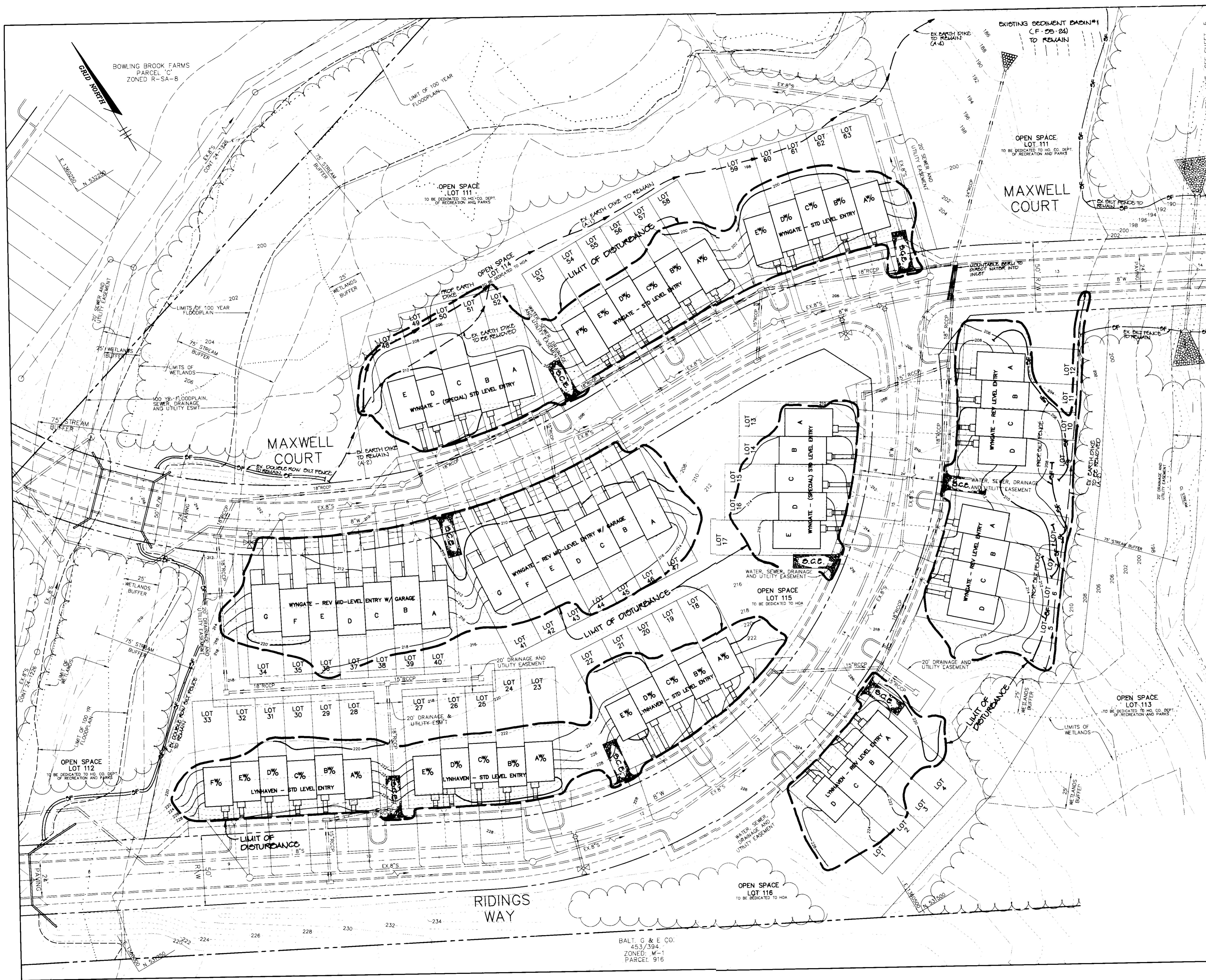
AREA: TAX MAP NO. 47 ZONED R-SA-8
 PARCEL "A"
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE: DETAIL SHEET

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, MD 21046
 410-997-8900 FAX: 410-997-9282

DATE: 9-26-95
 DESIGNED BY: C.J.R.
 DRAWN BY: DAM
 PROJECT NO.: HOCO 88800 SDP6.DWG
 DATE: SEPTEMBER 26, 1995
 SCALE: AS SHOWN
 DRAWING NO. 6 OF 7

J. Farrell
 JAYANTY D. PAREKH #19148



EX. SEDIMENT BASIN #1

DRAINAGE AREA	7.0 ACRES
STORAGE VOL. REQUIRED	2800 CY
STORAGE VOL. PROVIDED	2800 CY
RIVER SIZE	1400 A-B INLET
RIVER CREST	100.0
EMERGENCY SPILLWAY WIDTH	80'
EMERGENCY SPILLWAY CREST	102.0
TOP OF DAM	104.0
BOTTOM ELEVATION	100.0
CLEANOUT ELEVATION	100.5

BY THE DEVELOPER :

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Charles Rouse 9-25-95
DEVELOPER DATE

BY THE ENGINEER :

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

J. Sarell 9-26-95
ENGINEER DATE

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

Patricia Eyles 10/1/95
NATURAL RESOURCES CONSERVATION SERVICE DATE

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

Steph V. Hill 10/2/95
HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

William Deane 10/5/95
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Anna Swannick 10/10/95
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

James H. Smith 10/10/95
DIRECTOR DATE

DATE	NO.	REVISION

OWNER / DEVELOPER

HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
110 WEST ROAD, SUITE 203
TOWSON, MARYLAND 21204
410-321-1000

PROJECT **HAMMOND'S OVERLOOK**
LOTS 1-118

AREA TAX MAP NO. 47 ZONED R-SA-8
PARCEL "A"

6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

TITLE **GRADING AND SEDIMENT CONTROL PLAN**

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
410-997-8900 FAX : 410-997-9282

9-26-95
DATE

S-94-15 P-94-14
WP-94-112 F-95-24

DESIGNED BY : C.J.R.

DRAWN BY: DAM

PROJECT NO : HOCO 88800
SDP4.DWG

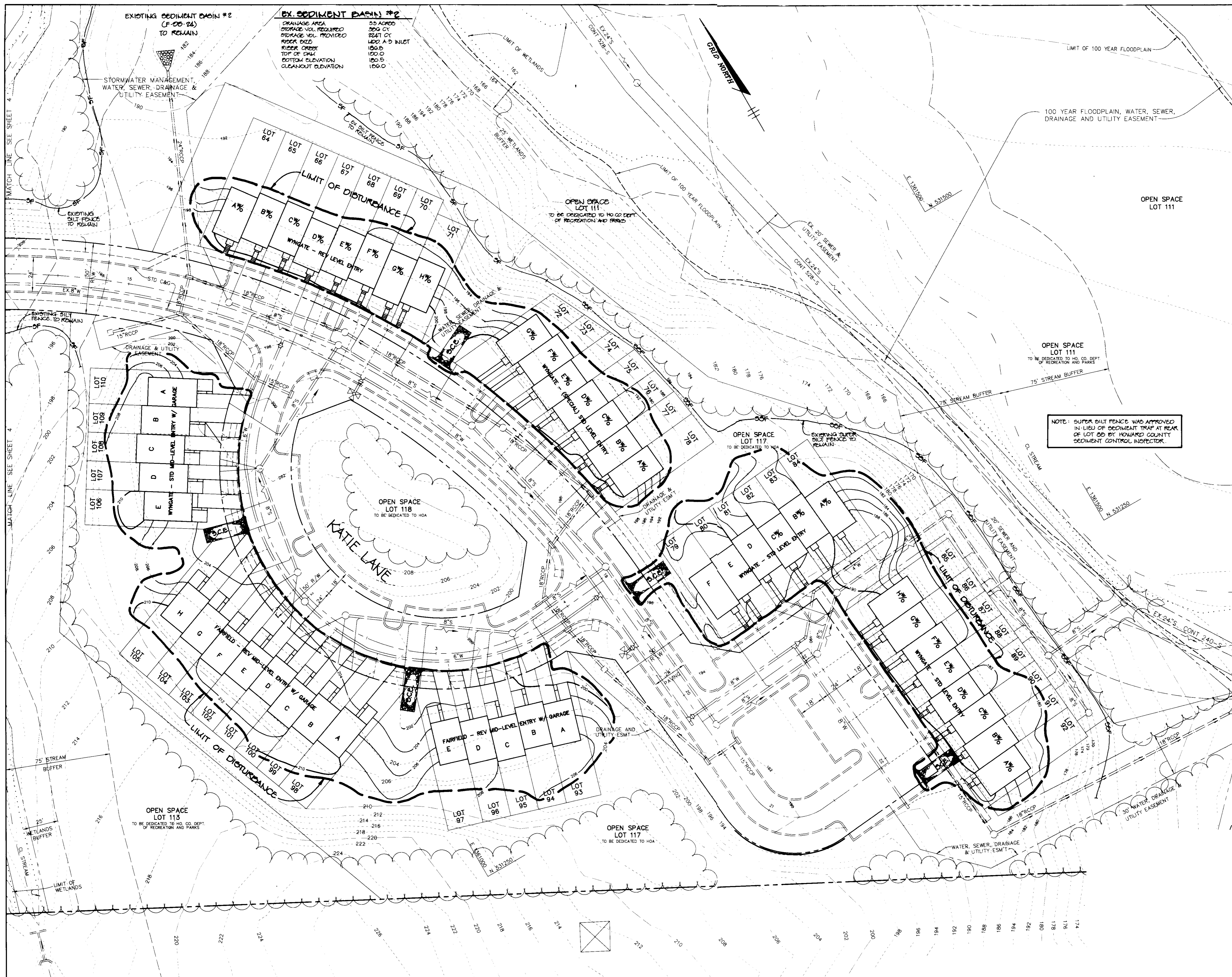
DATE : SEPTEMBER 26, 1995

SCALE : 1" = 30'

J. Sarell
JAYKANT D. PAREKH #19148

DRAWING NO. 4 OF 7

BALT. G & E CO.
453/394
ZONED: M-1
PARCEL: 916



BY THE DEVELOPER :

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 INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 9-25-95
 DEVELOPER DATE

BY THE ENGINEER :

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

[Signature] 9.26.95
 ENGINEER DATE

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

[Signature] 10/2/95
 NATURAL RESOURCES CONSERVATION SERVICE DATE

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

[Signature] 10/2/95
 HOWARD SOIL CONSERVATION DISTRICT DATE

APPROVED : HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] 10/5/95
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

[Signature] 10/10/95
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

[Signature] 10/10/95
 DIRECTOR DATE

DATE NO.	REVISION

OWNER / DEVELOPER

HAMMOND'S OVERLOOK LIMITED PARTNERSHIP
 110 WEST ROAD, SUITE 203
 TOWSON, MARYLAND 21204
 410-321-1000

PROJECT **HAMMOND'S OVERLOOK**
 LOTS 1-118
 A RESUBDIVISION OF PARCEL "A" BOLLING BROOKE

AREA TAX MAP NO. 47 ZONED R-SA-8
 PARCEL "A"

TITLE
 GRADING AND SEDIMENT CONTROL PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, MD 21045
 410-997-8900 FAX : 410-997-9282

9.26.95
 DATE

S-94-15 P-94-14
 WP-94-112 F-95-24

DESIGNED BY : C.J.R.

DRAWN BY: DAM

PROJECT NO : HOCO\88800
 SDPS.DWG

DATE : SEPTEMBER 26, 1995

SCALE : 1" = 30'

DRAWING NO. 5 OF 7

[Signature]
 JAYKANT D. PAREKH #19148