

REVISION	DATE	DESCRIPTION
1	7-23-92	Rev. hse & grade lot 362 by Clark, Firetrak & Sackett, Inc.
2	9-10-92	Rev. hse & grad lots 357 & 375 by Clark, Firetrak & Sackett, Inc.
3	5-20-93	Rev. hse & grad lots 370 & 373 by Clark, Firetrak & Sackett, Inc.

- GENERAL NOTES
- ALL ROADWAYS ARE PUBLIC AND EXISTING.
 - ANY DAMAGE TO COUNTY OWNED RIGHT-OF-WAY SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
 - THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION SURVEY DIVISION 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK AT 992-2417 OR 992-2418.
 - THE MAXIMUM LOT COVERAGE IS 40% PER LOT.
 - TOPG TAKEN FROM AERIAL PHOTOGRAMMETRY BY MAPPING ASSOCIATES FROM AUGUST, 1986.
 - PUBLIC WATER AND SEWER SHOWN FOR REFERENCE ONLY. FOR MORE DETAILED INFORMATION, SEE WATER AND SEWER PLANS CONTRACT NO. 24-1763-D.
 - DELAY CONSTRUCTION OF HOUSES ON LOTS 366 & 368 UNTIL PERMISSION TO REMOVE SEDIMENT TRAPS IS GRANTED BY THE SEDIMENT CONTROL INSPECTOR.
 - INDICATES WALKOUT BASEMENT.
 - DAY WINDOWS OR VESTIBULE BALCONY OR CHIMNEY WHICH IS NOT MORE THAN 10 FEET IN WIDTH MAY PROJECT NOT MORE THAN 4 FEET INTO ANY REQUIRED YARD IN ACCORDANCE WITH SECTION 120 OF THE HOWARD COUNTY ZONING REGULATIONS.
 - STORMWATER MANAGEMENT FOR THIS SITE IS PROVIDED UNDER LONG GATE SECTION 2 AREA 2 F-01-01 AND LONG GATE SECTION 3 AREA 1 F-09-03 (DETENTION).
 - THE STAKING OF FOUNDATIONS PRIOR TO CONSTRUCTION TO ENSURE COMPLIANCE WITH THE REGULATORY BUILDING RESTRICTION LINES IS RECOMMENDED.

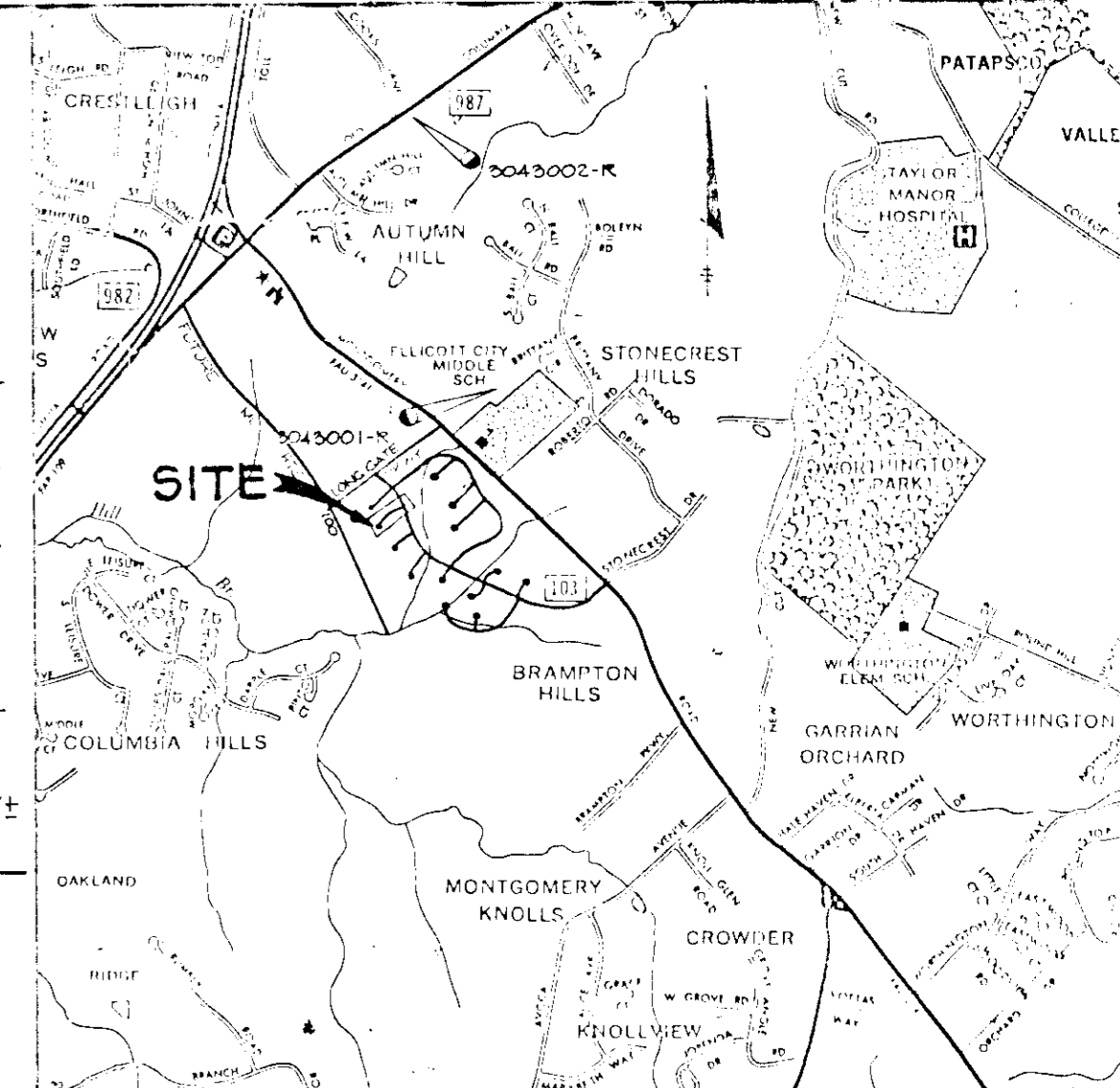
SITE ANALYSIS

ZONING - RSC
 UNIT TYPE - SINGLE FAMILY DETACHED
 NO. OF UNITS - 20
 MAX. BUILDING COVERAGE PERMITTED - 40%
 TOTAL AREA OF LOTS - 25,645.19 ± OR 2.885 AC.

BENCH MARK DESCRIPTIONS

BM # 3043002-R
 CONCRETE MONUMENT AT < IN TRANSMISSION LINES BACK OF SCHOOL.

BM # 3043002-R
 CONCRETE MONUMENT 0.5' BELOW SURFACE 14° N W E OLD COLUMBIA PIKE 175' E N E OF COOKS LANE.

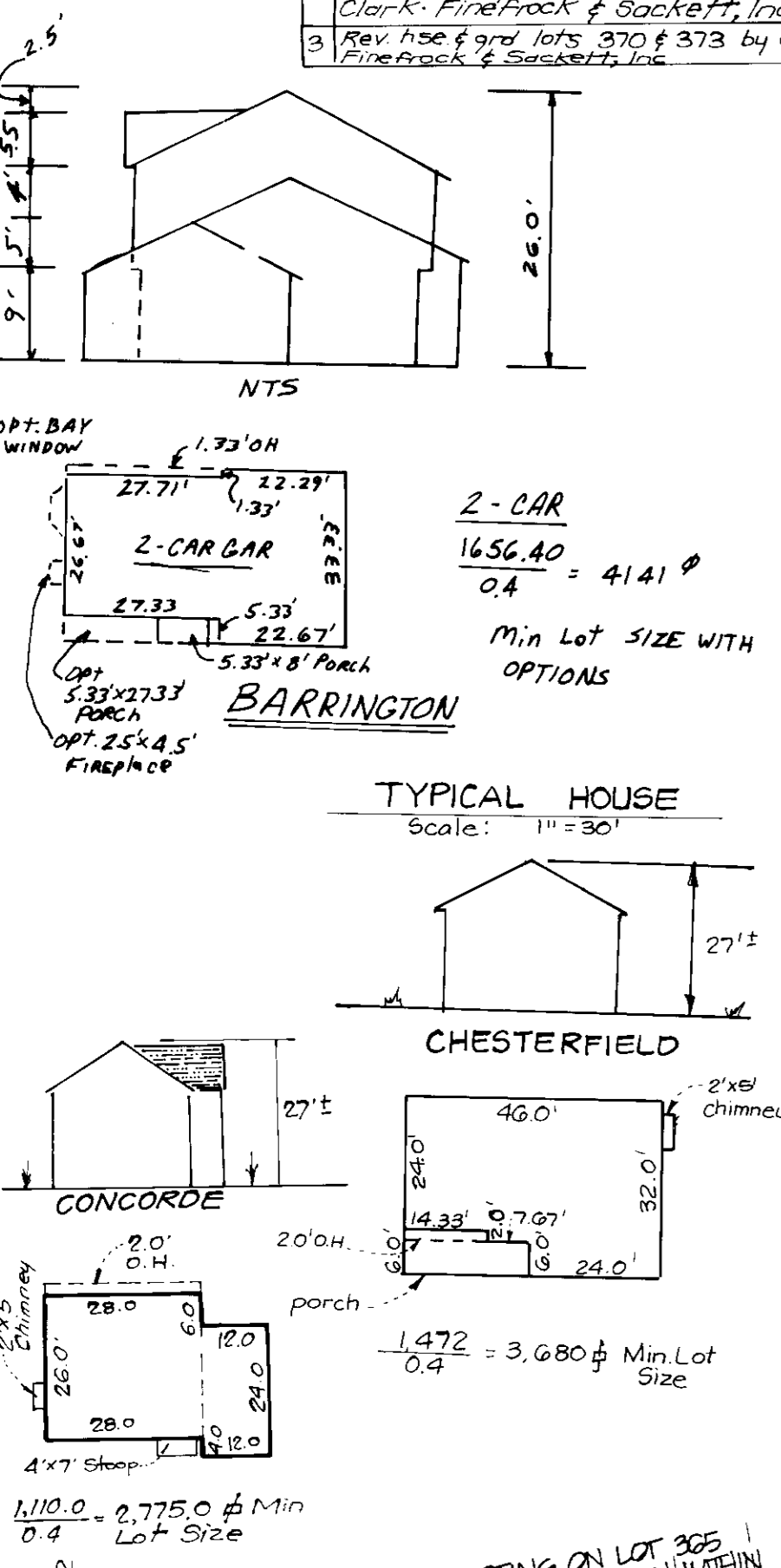


ADDRESS CHART

LOT NO.	STREET NAME	LOT NO.	STREET NAME
329	WHEATFIELD WAY	368	CEDAR POST
330	"	369	"
357	"	370	"
358	"	371	"
359	CEDAR POST	372	"
360	"	373	"
361	"	374	"
362	"	375	WHEATFIELD WAY
363	"	376	"
364	"		
365	"		
366	"		
367	"		

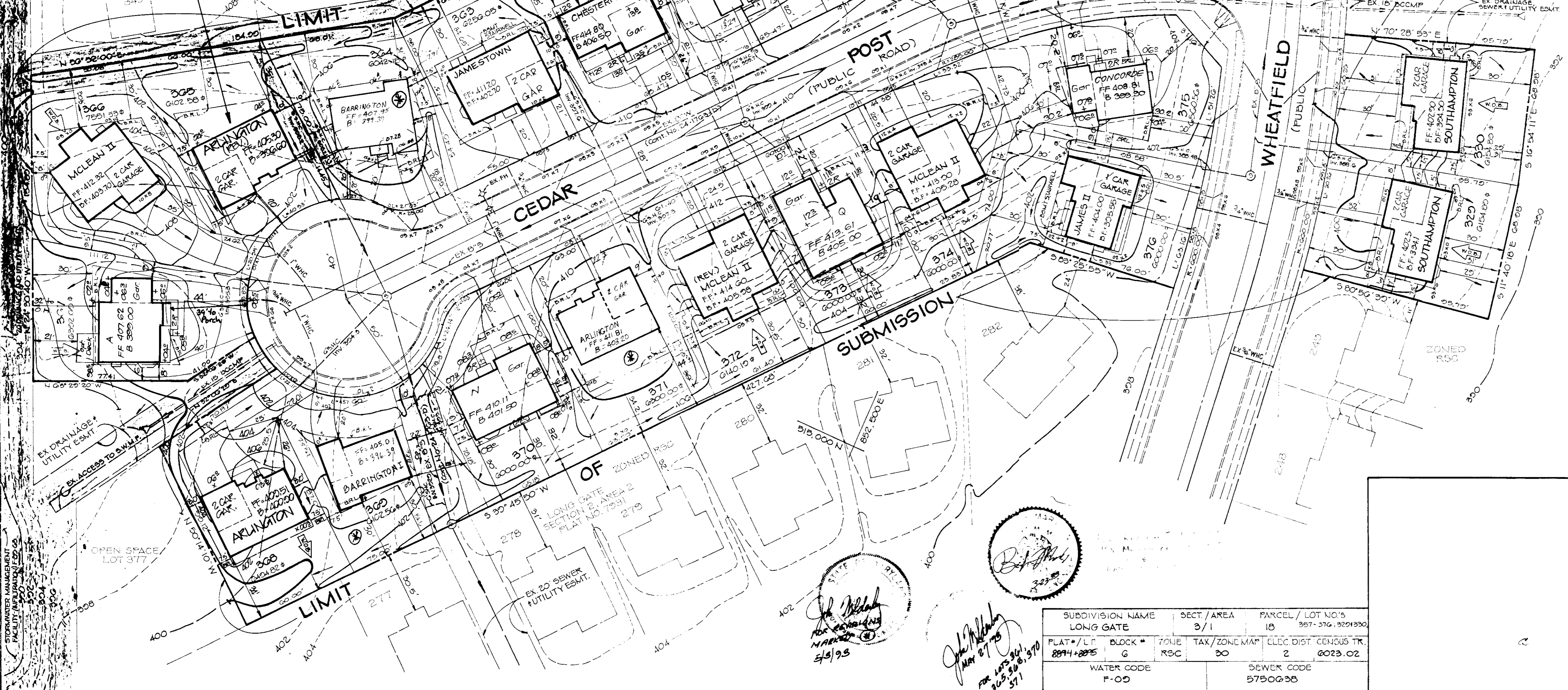
MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA (SF)	AREA OF 25% STEEP SLOPES (SF)	NET AREA (SF)
329	6150	260	5915
330	6155	364	5791
358	7250	453	6837
359	6556	1081	5475
360	6020	366	5654
361	6000	272	5728
362	6000	52	5948
364	6002	490	5512
365	6103	200	5903
366	7552	1528	6024
367	6392	891	5501
368	6495 (-332*)	503	5660
369	6103	282	5821
370	6000	180	5820
371	6300	576	5724
372	6140	604	5536
373	6000	360	5640
374	6000	288	5712
375	6971	505	6466
376	6000	78	5922



For Revision to Lot 362 by Clark, Firetrak & Sackett, Inc. Dated 7/23/92. For Revision to Lots 357 and 375 by Clark, Firetrak & Sackett, Inc. Dated 9/10/92. For Revision to Lots 370 & 373 by Clark, Firetrak & Sackett, Inc. Dated 5/20/93. For Revision to Lot 367 by Clark, Firetrak & Sackett, Inc. Dated 8/14/93.

NOTE: THE FOOTING ON LOT 365 SHALL NOT EXCEED WITHIN THE 20' UTILITY EASEMENT.



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER 10/9/93

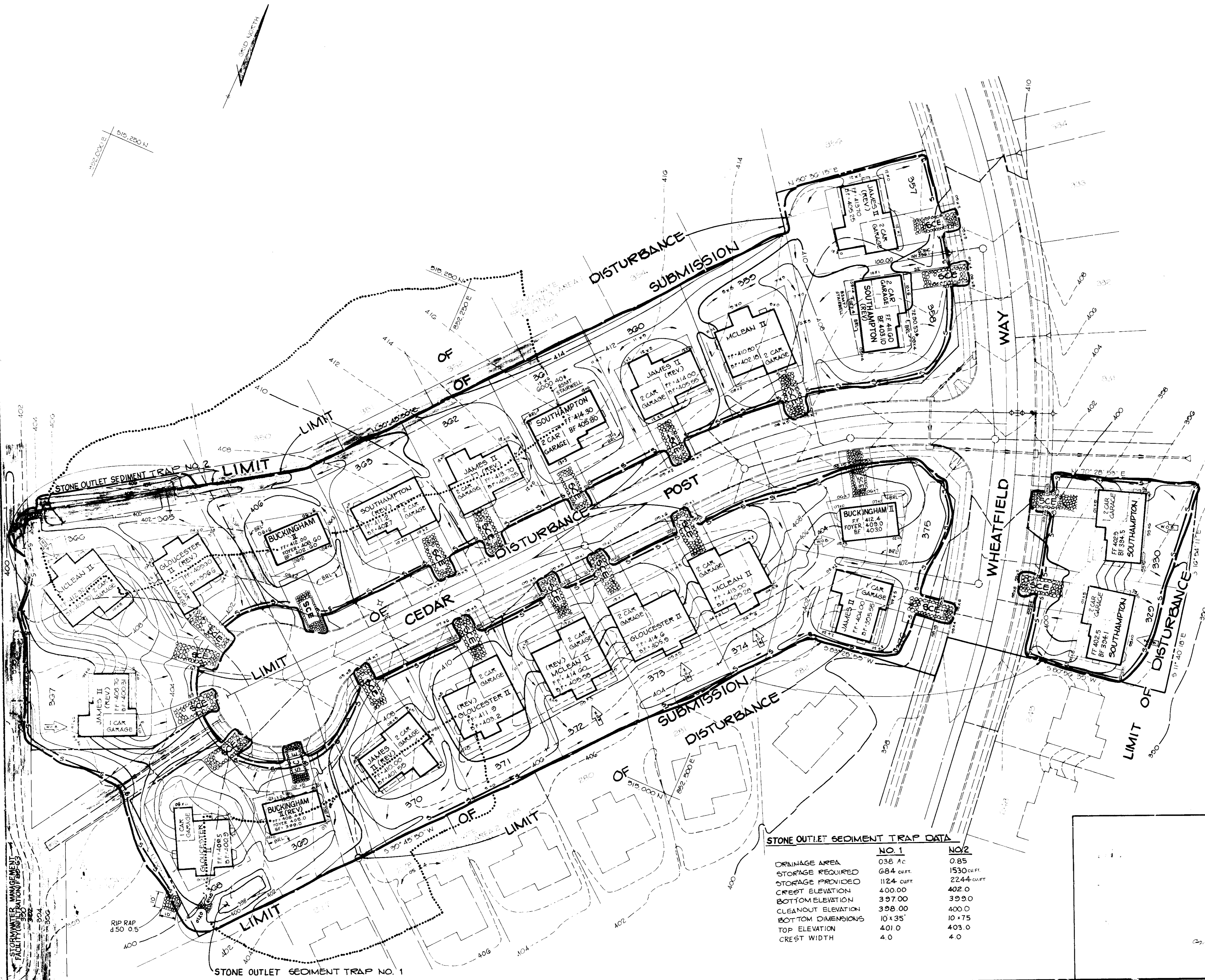
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR 10/18/93
 CHIEF, BUREAU OF ENGINEERING 10/18/93

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
 DIRECTOR 10/24/93
 CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT 10/24/93

TRACY, SCHULTE & ASSOCIATES INC.
 planning • architecture • engineering
 2450 Baltimore National Pike • Ellicott City, Maryland 21043 • (301) 463-6105

OWNER	SECURITY DEVELOPMENT CORP P.O. BOX 417 ELLCOTT CITY, MARYLAND 21043 (301) 465-4244	PROJECT	LONG GATE SECTION 3 AREA 1 LOTS 357 THRU 376, 370 & 370
BUILDER:	NV HOMES 10230 NEW HAMPSHIRE AVENUE SILVER SPRING, MARYLAND 20903	LOCATION	TAX MAP NO. 30 ZONING MAP NO. 30 PARCEL 1B 2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DES. JKT	DRN. JLR.	TITLE	SITE DEVELOPMENT PLAN (SINGLE FAMILY DETACHED DWELLINGS)
		DATE	MAY 31, 1993 OCT 12, 1993
		SCALE	1" = 30'
		DRAWING	1 OF 3

SUBDIVISION NAME	LONG GATE	SECT./AREA	3/1	PARCEL/LOT NO.'S	357-376, 370, 370
PLAT/L.P. BLOCK	8894+8875	ZONE	RSC	TAX/ZONE MAP	2
WATER CODE	F-00	SEWER CODE	5790G38		



STONE OUTLET SEDIMENT TRAP DATA

	NO. 1	NO. 2
DRAINAGE AREA	0.36 AC	0.85
STORAGE REQUIRED	684 cu.ft.	1530 cu.ft.
STORAGE PROVIDED	1124 cu.ft.	2244 cu.ft.
CREST ELEVATION	400.00	402.0
BOTTOM ELEVATION	397.00	399.0
CLEANOUT ELEVATION	398.00	400.0
CLEARANCE	10 x 35'	10 x 75'
TOP ELEVATION	401.0	403.0
CREST WIDTH	4.0	4.0

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 NATURAL RESOURCES 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."
 DEVELOPER: Tracy Schulte DATE: 6/1/89

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."
 ENGINEER: James K. Tracy, P.E. DATE: 6/1/89

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
James K. Tracy DATE: 10/16/89

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
John L. Holbertson DATE: 10/16/89

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
Debra J. Miller DATE: 10/19/89

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James M. [unclear] DATE: 10/18/89

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
[Signature] DATE: 10/24/89

CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
Frank V. [unclear] DATE: 10/25/89

NO.	DATE	REVISION

OWNER: SECURITY DEVELOPMENT CORP
 PO BOX 417
 ELLICOTT CITY, MARYLAND 21043
 (301) 465-4244

PROJECT: LONG GATE
 SECTION 3 AREA 1
 LOTS 351 THRU 376 32.94 1.30
 LOCATION: TAX MAP NO. 30
 ZONING MAP NO. 30 PARCEL 1B
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

BUILDER: NV HOMES
 ONE BELTWAY NORTH SUITE 203
 10230 NEW HAMPSHIRE AVENUE
 SILVER SPRING, MARYLAND 20903

TITLE: GRADING AND SEDIMENT CONTROL PLAN
 (SINGLE FAMILY DETACHED DWELLINGS)

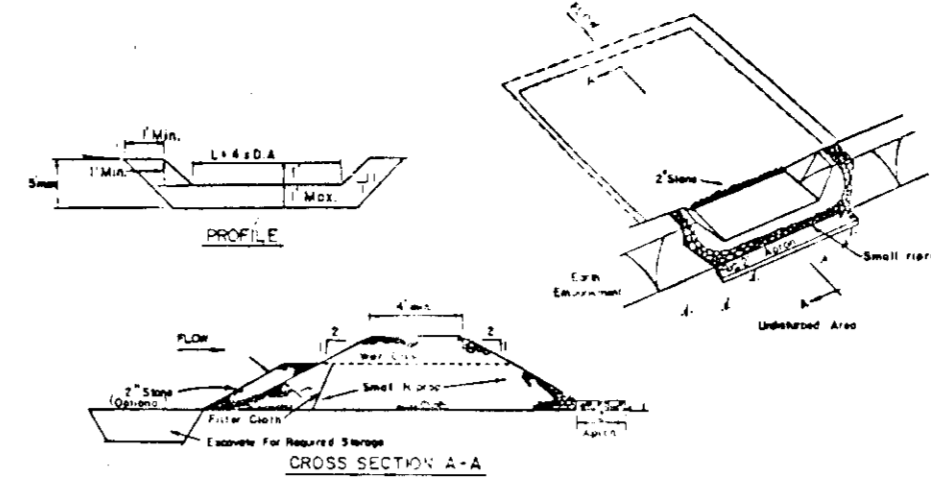
DATE: MAY 31, 1989
 OCT. 12, 1989

PROJECT NO: 0192 SDP

DES: JKT DRN: JLR SCALE: 1" = 30' DRAWING: 2 OF 3

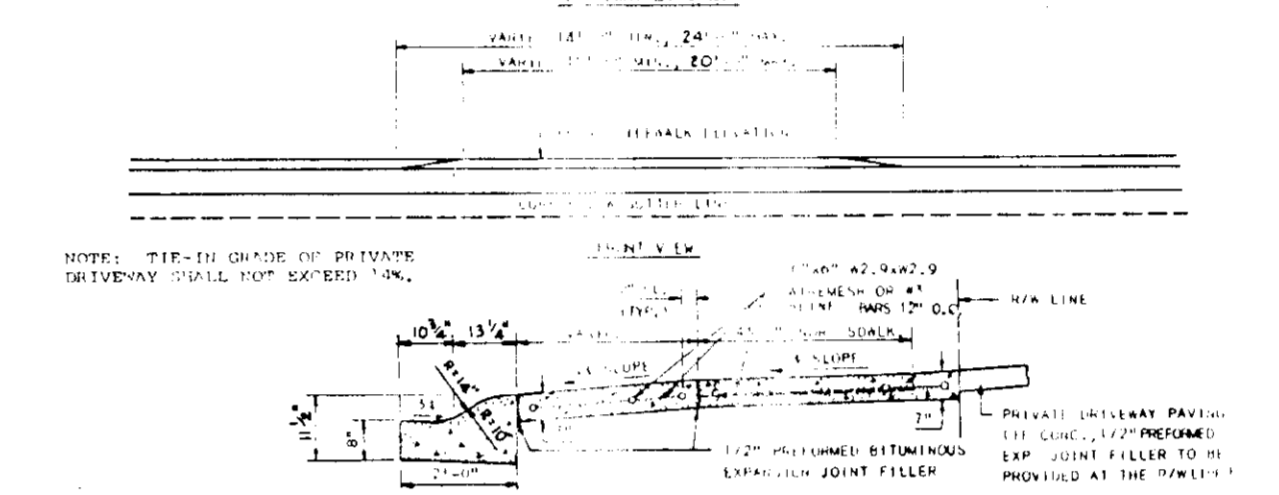
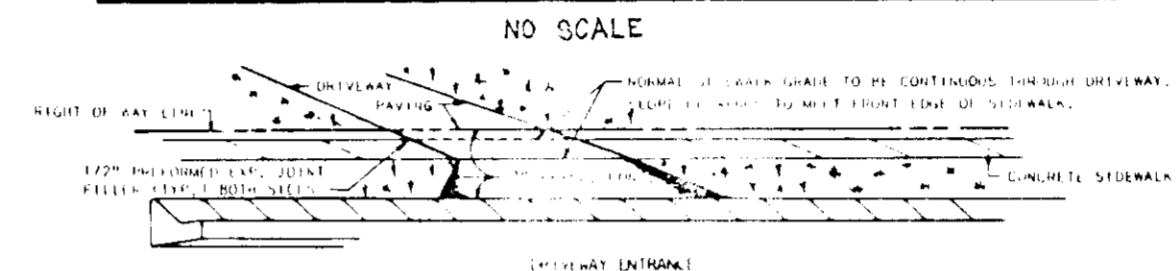
DAY 1	1.	OBTAIN A GRADING PERMIT.
DAY 2-6	2.	INSTALL SEDIMENT CONTROL DEVICES.
DAY 7-9	3.	CLEAR AND GRUB SITE.
DAY 10-20	4.	GRADE SITE AND STABILIZE ALL SLOPES IN ACCORDANCE WITH PERMANENT SEEDBED NOTES.
DAY 20-205	5.	COMPLETE CONSTRUCTION ON ALL LOTS LEAVING LOTS 366 AND 368 UNTIL TRAPS ARE REMOVED.
DAY 206-209	6.	UPON APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT TRAPS AND ALL REMAINING SEDIMENT CONTROL DEVICES AND STABILIZE IN ACCORDANCE WITH PERMANENT SEEDBED NOTES.
DAY 210-240	7.	COMPLETE CONSTRUCTION ON LOTS 366 AND 368 AND STABILIZE IN ACCORDANCE WITH PERMANENT SEEDBED NOTES.
DAY 241-243	8.	UPON APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE ALL REMAINING SEDIMENT CONTROL DEVICES AND STABILIZE IN ACCORDANCE WITH PERMANENT SEEDBED NOTES.

NOTE: STORMWATER MANAGEMENT FOR THIS SITE IS PROVIDED UNDER LONG GATE, SECTION 3, AREA 1, F-89-63; AND SECTION 2, AREA 2, F-87-101.

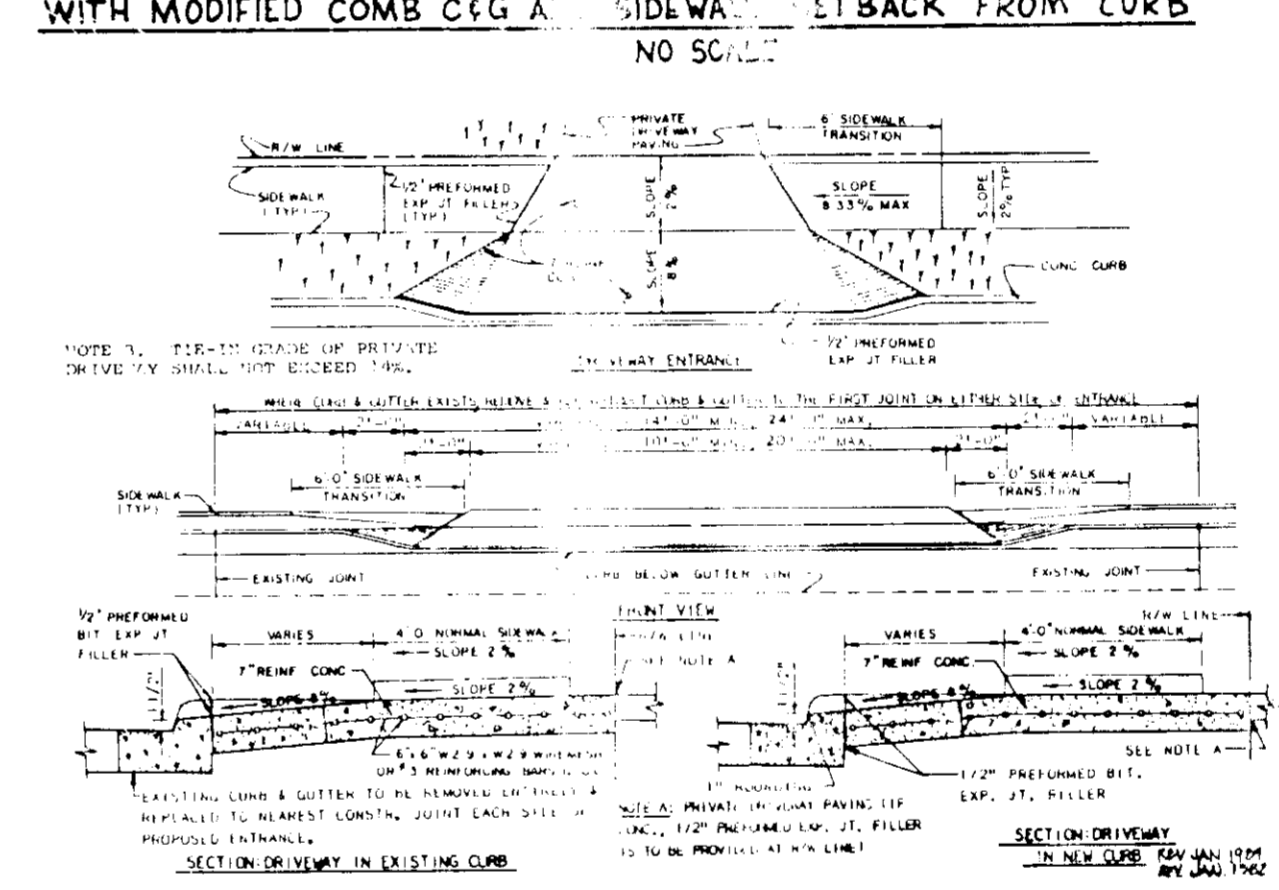


- CONSTRUCTION SPECIFICATIONS FOR TRAP**
- Area under sedimentation shall be cleared of any vegetation and roots etc. The soil area shall be cleared.
 - The fill material for the sedimentation shall be free of roots and other woody vegetation as well as any gravel, stones, bricks, or other objectionable material. The sedimentation shall be completed by constructing with equipment wide as to be constructed.
 - All cut and fill slopes shall be 2:1 or flatter.
 - The slope used in the outlet shall be well riprap 4" to 6" along with a 2" thickness of 2" aggregate placed on the upstream side of the small riprap. The sediment filter cloth on the riprap.
 - Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to the design depth of the trap.
 - The structure shall be inspected after each rain and repairs made as needed.
 - Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
 - The structure shall be removed and the area stabilized when the drainage area has been properly established.

STONE OUTLET SEDIMENT TRAP DETAIL



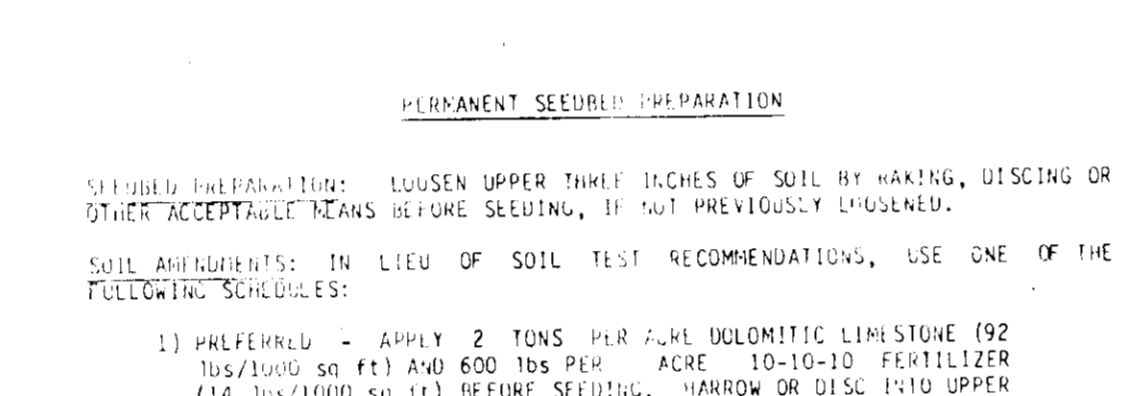
DRIVEWAY ENTRANCE WITH MODIFIED COMB C&G AND SIDEWALK SETBACK FROM CURB



DRIVEWAY ENTRANCE WITH STANDARD 7" COMB C&G AND SIDEWALK SETBACK FROM CURB

- STANDARD SYMBOL**
- EXISTING PAVEMENT**
- PROFILE**
- PLAN VIEW**
- CONSTRUCTION SPECIFICATIONS**
- Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent. Length - As required, but not less than 30 feet (except on a single residential lot where a 20 foot minimum length would be acceptable).
 - Thickness - Not less than 6" (6) inches.
 - Width - Ten (10) foot minimum, but not less than the full width at points where ingress of eyes occurs.
 - Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single residential lot.
 - Surface Water - All surface water flowing or diverted toward construction area shall be piped across the entrance. If piping is impracticable, an entrance shall be permitted.
 - Maintenance - The entrance shall be maintained in a condition which will prevent tracking or blowing of sediments onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and cleaning of any measure used to keep sediments. All adjacent asphalt, dropped, worn or tracked onto public rights-of-way must be removed immediately.
 - Reinforcing - Materials shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved treatment, reuse device.
 - Periodic inspection and needed maintenance should be provided after each rain.
- 7) SITE ANALYSIS:**
- | | |
|------------------------------------|------------------|
| DATE AREA OF SITE | 2.93 ACRES |
| AREA DISTURBED | 2.84 ACRES |
| AREA TO BE PAVED OR GRADED | 0.97 ACRES |
| AREA TO BE VEGETATIVELY STABILIZED | 1.97 ACRES |
| TOTAL USE | 4.94 ACRES |
| TOTAL FILL | 8995.57 CU. YDS. |
| OFFSITE WASTE/STORMWATER STORAGE | 0.00 ACRES |
- 8) ANY SEDIMENT CONTROL PROVIDED SHALL BE MAINTAINED BY GRADING ACTIVITY FOR PLACEMENT OR DISTURBED SOIL OR PAVED ON THE SAME DAY OF DISTURBANCE.
- 9) ADDITIONAL SEDIMENT CONTROL MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
- 10) ALL SEDIMENT TRAPS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.

STABILIZED CONSTRUCTION ENTRANCE



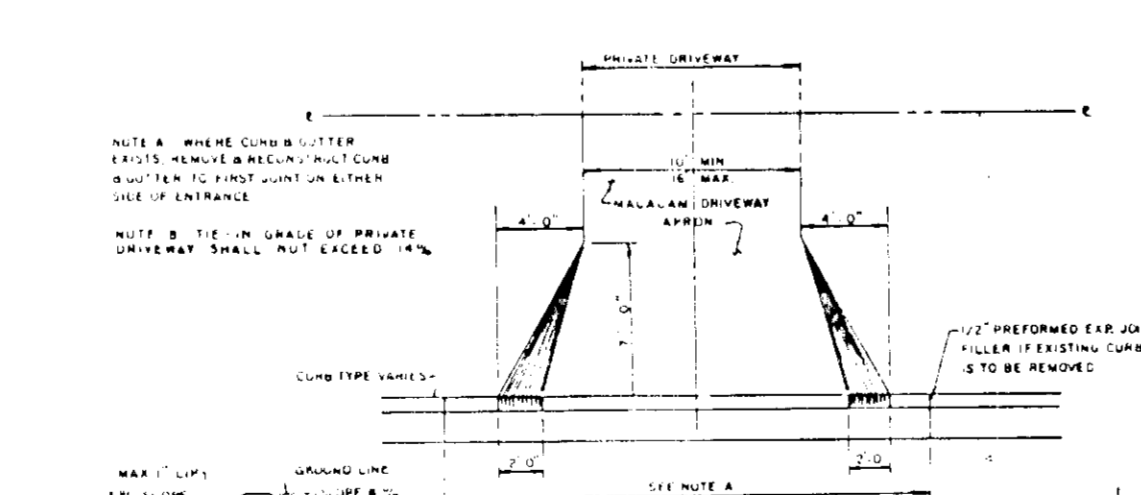
PERMANENT SEEDBED PREPARATION

- 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) UNDESIRABLE - APPLY 2 TONS PER ACRE BOLEMITIC LIMESTONE (92 TONS/1000 SQ FT) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 TONS/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 UREA-NITROGEN FERTILIZER (9 TONS/1000 SQ FT).
 - 2) ACCEPTABLE - APPLY 2 TONS PER ACRE BOLEMITIC LIMESTONE (92 TONS/1000 SQ FT) AND 1000 LBS PER ACRE 10-10-10 FERTILIZER (22 TONS/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 50 LBS PER ACRE (1.4 TONS/1000 SQ FT) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 40 LBS OF KENTUCKY 31 TALL FESCUE PER ACRE AND 2 LBS PER ACRE 1,000 TONS/1000 SQ FT OF KEEPING LOVEGRASS. DURING THE PERIOD OF OCTOBER 15 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 (3) SEED WITH 60 LBS PER ACRE OF KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TONS PER ACRE OF WELL ANCHORED STRAW.
- REPLENISHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 TONS/1000 SQ FT) OF UNFERTILIZED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES, 8 FT. OR HIGHER, USE 340 GALLONS PER ACRE (8 TONS/1000 SQ FT) FOR ANCHORING.
- MAINTENANCE: INSPECT ALL SEEDBED AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

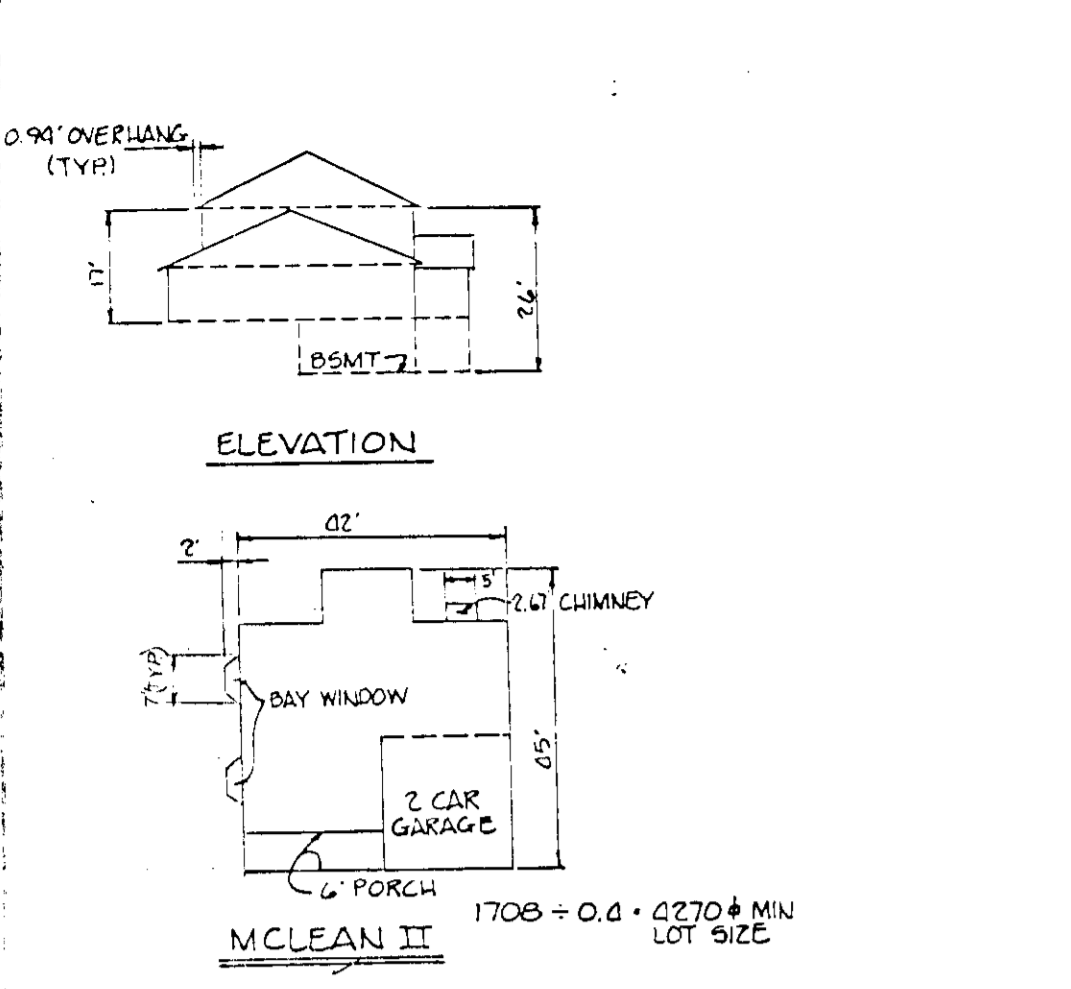
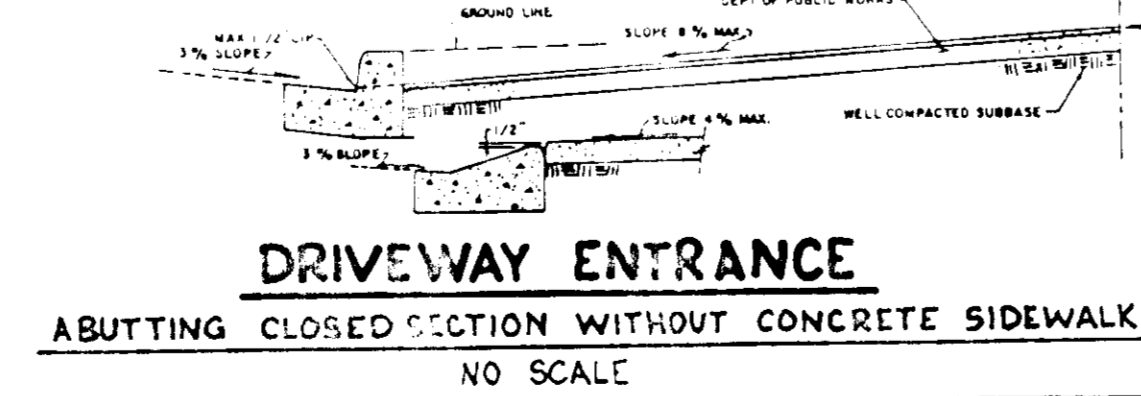
TEMPORARY SEEDBED PREPARATION

- APPLY TO GRADED OR CUTTED 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 600 LBS PER ACRE 10-10-10 FERTILIZER (14 TONS/1000 SQ FT).
- SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 15 THRU NOVEMBER 15, SEED WITH 2-1/2 TONS PER ACRE OF ANNUAL RYE (13.2 TONS/1000 SQ FT). FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF KEEPING LOVEGRASS (1.4 TONS/1000 SQ FT). FROM 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.
- REPLENISHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 TONS/1000 SQ FT) OF UNFERTILIZED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES, 8 FT. OR HIGHER, USE 340 GALLONS PER ACRE (8 TONS/1000 SQ FT) FOR ANCHORING.
- REFER TO THE 1983 MARKED STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

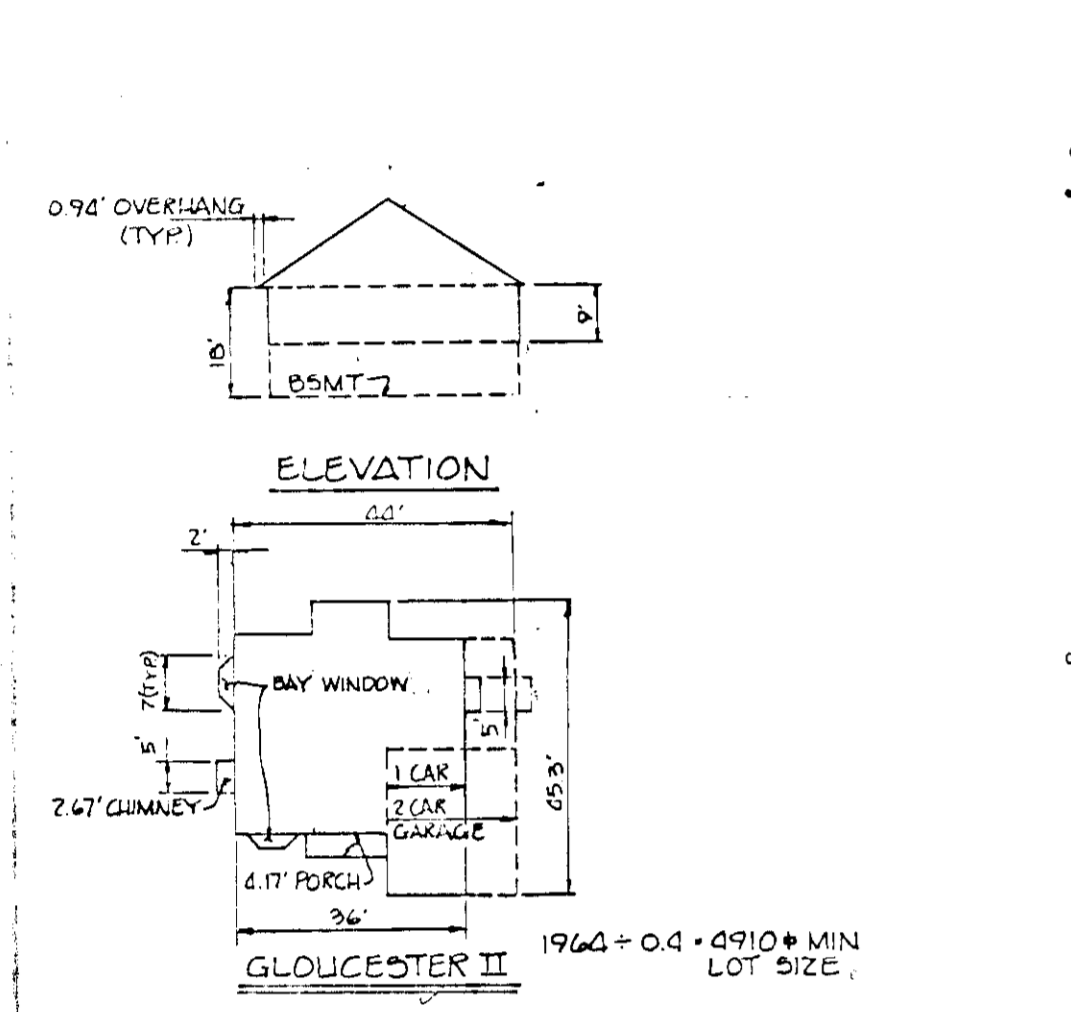
DRIVEWAY ENTRANCE ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK



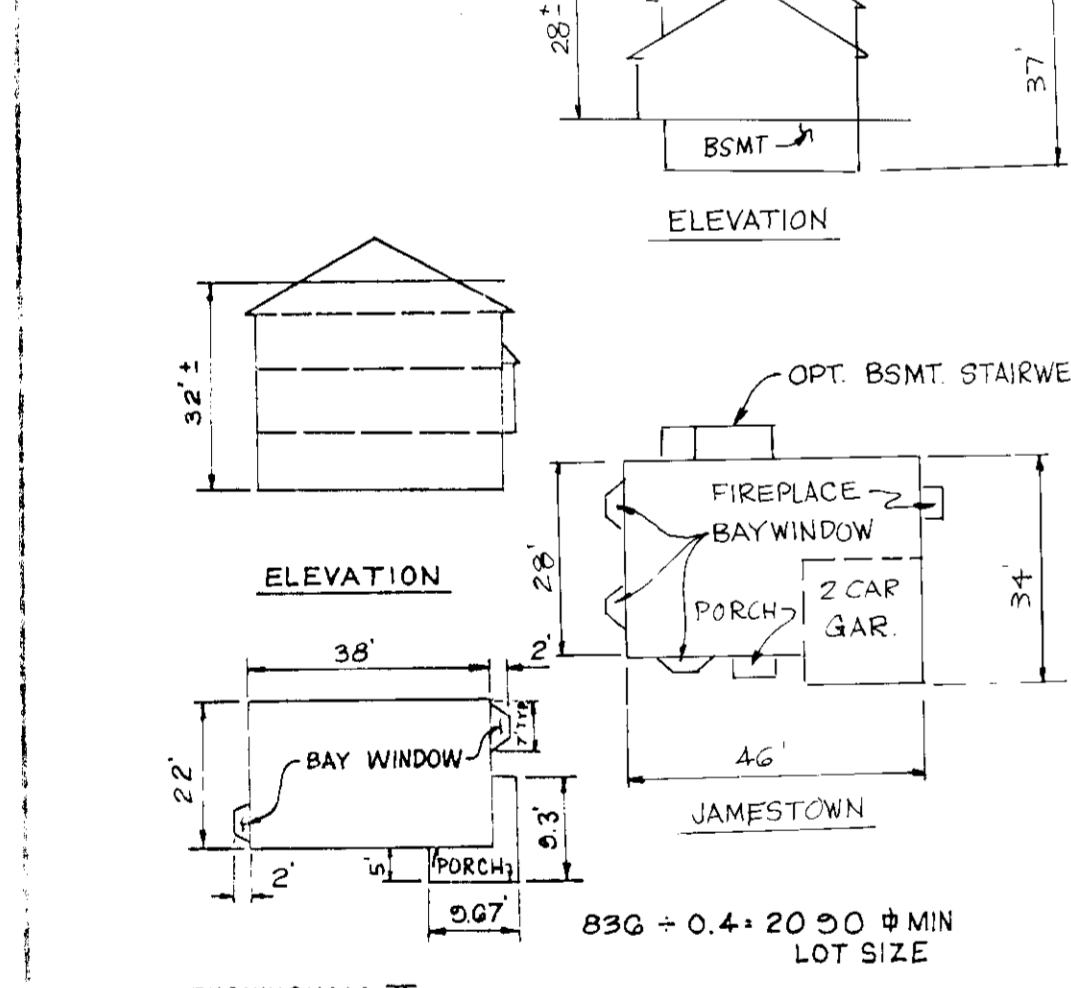
DRIVEWAY ENTRANCE



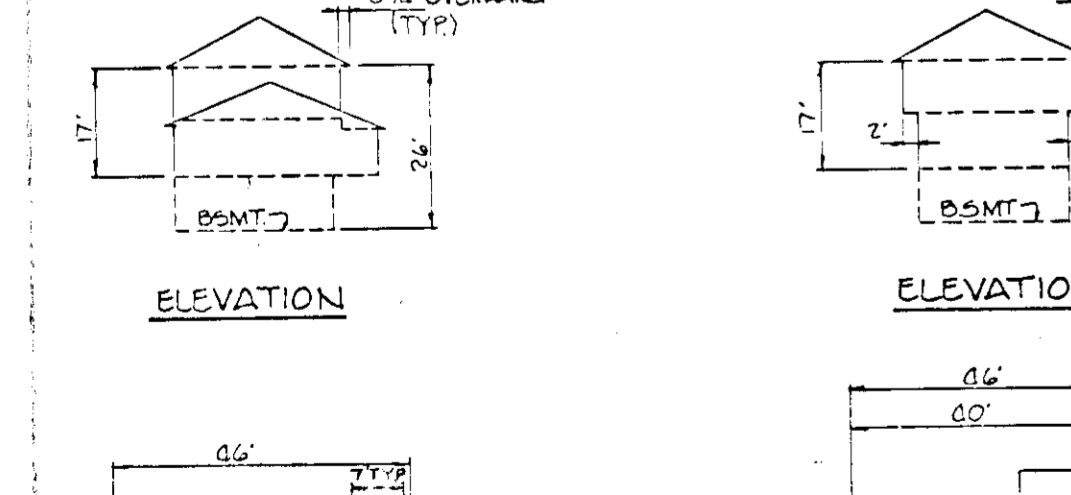
TYPICAL HOUSE DETAIL



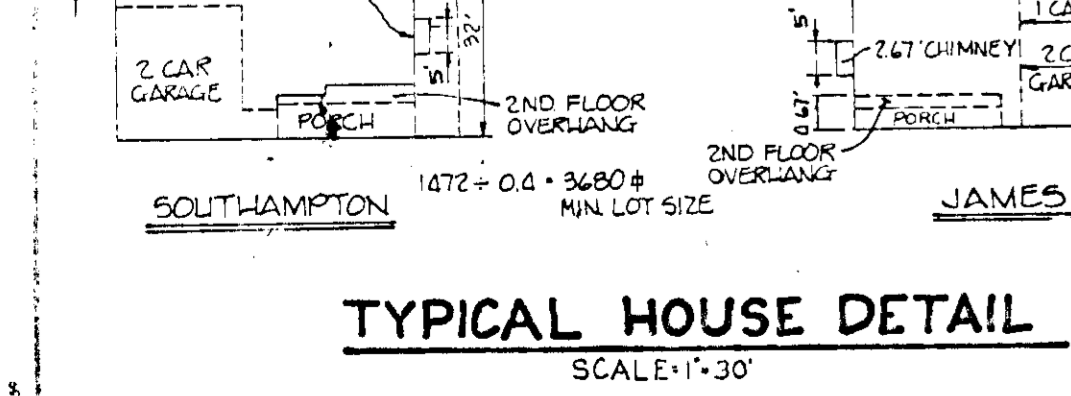
TYPICAL HOUSE DETAIL



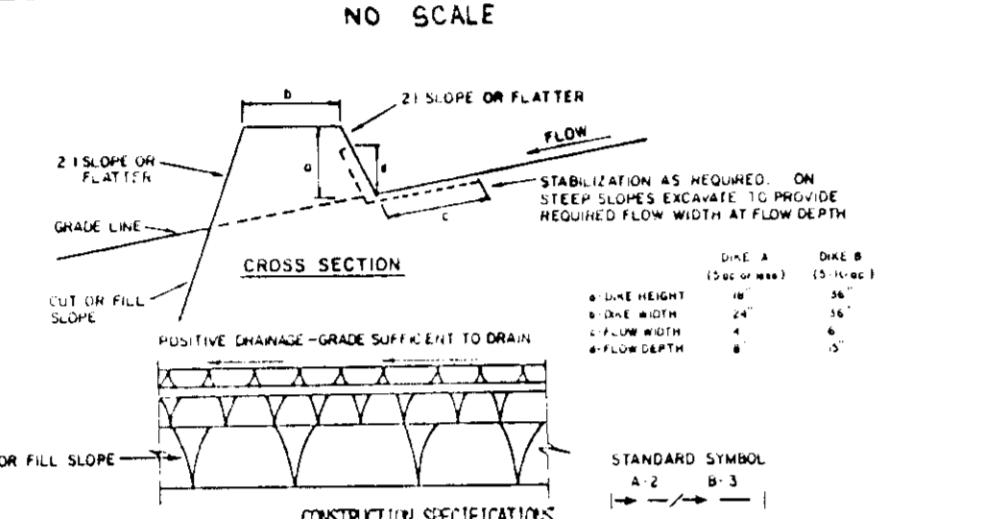
TYPICAL HOUSE DETAIL



TYPICAL HOUSE DETAIL



STABILIZED CONSTRUCTION ENTRANCE



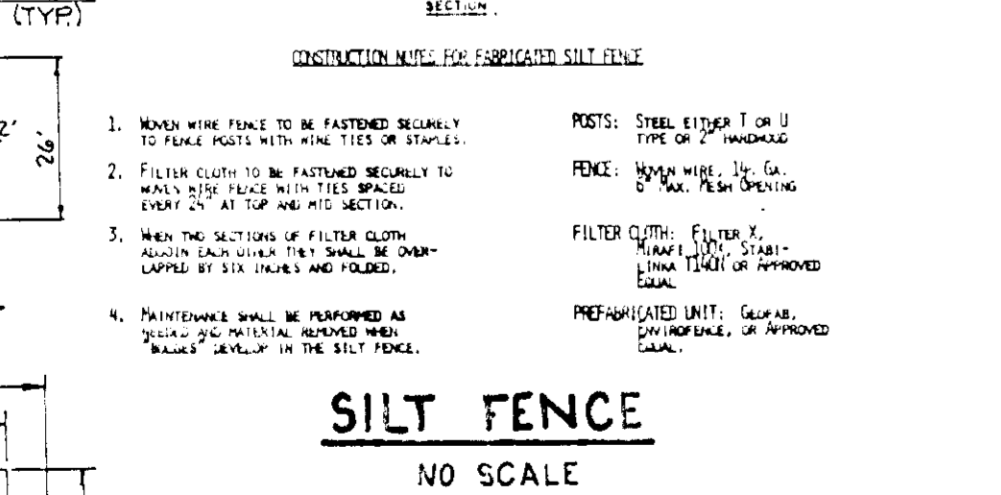
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- SEEDING PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.
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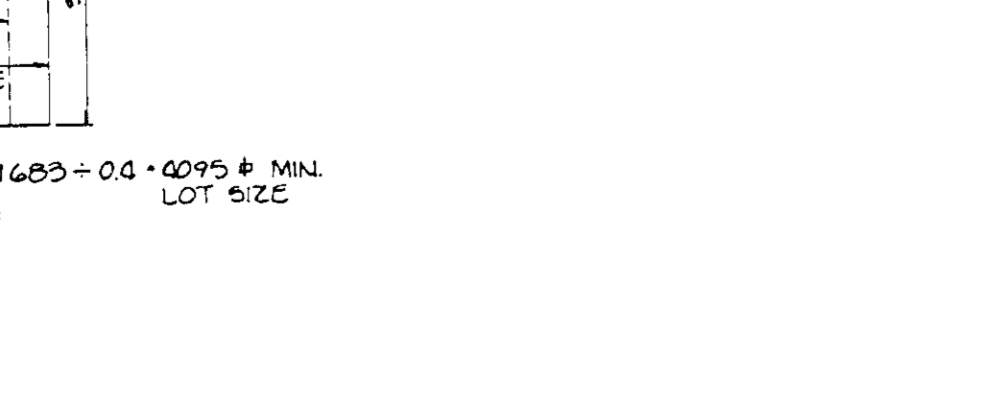
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- SOIL AMENDMENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 TONS/1000 SQ FT).
- SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 15 THRU NOVEMBER 15, SEED WITH 2-1/2 TONS PER ACRE OF ANNUAL RYE (13.2 TONS/1000 SQ FT). FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF KEEPING LOVEGRASS (1.4 TONS/1000 SQ FT). FROM 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.
- REPLENISHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 TONS/1000 SQ FT) OF UNFERTILIZED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 210 GALLONS PER ACRE OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES, 8 FT. OR HIGHER, USE 340 GALLONS PER ACRE (8 TONS/1000 SQ FT) FOR ANCHORING.
- REFER TO THE 1983 MARKED STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

DRIVEWAY ENTRANCE ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK



DRIVEWAY ENTRANCE



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 NATURAL RESOURCES 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."

DEVELOPER: PAUL GRADY, J.V. HOMES 6/1/87
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."

ENGINEER: JAMES K. TRACY, P.E. 6/1/89
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION SERVICE 10/16/89
DATE

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

HOWARD S.C.D. 11/16/89
DATE

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

COUNTY HEALTH OFFICER 10/17/89
DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR 10/18/89
DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING.

CHIEF, BUREAU OF ENGINEERING 10/24/89
DATE

CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT 11/28/89
DATE

NO.	DATE	REVISION

TRACY, SCHULTE & ASSOCIATES INC.
planning • architecture • engineering

8480 Baltimore National Pike • Ellicott City, Maryland 21043 • (301) 465-6105

OWNER: SECURITY DEVELOPMENT CORP
PO BOX 417
ELLCOTT CITY, MARYLAND 21043

PROJECT: LONG GATE
SECTION 3 AREA 1
LOTS 357 THRU 376 320.4330

DEVELOPER: NY HOMES
ONE BELTWAY NORTH, SUITE 203
10230 NEW HAMPSHIRE AVENUE
SILVER SPRING, MARYLAND 21043

LOCATION: PARCEL 18
TAX MAP 30 ZONING MAP 30
2ND ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE: DETAILS

DATE: MAY 31, 1989 PROJECT NO: 0192
OCT 12, 1989

DES. DAM: DRN EJS SCALE: AS SHOWN DRAWING: 3 OF 3

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