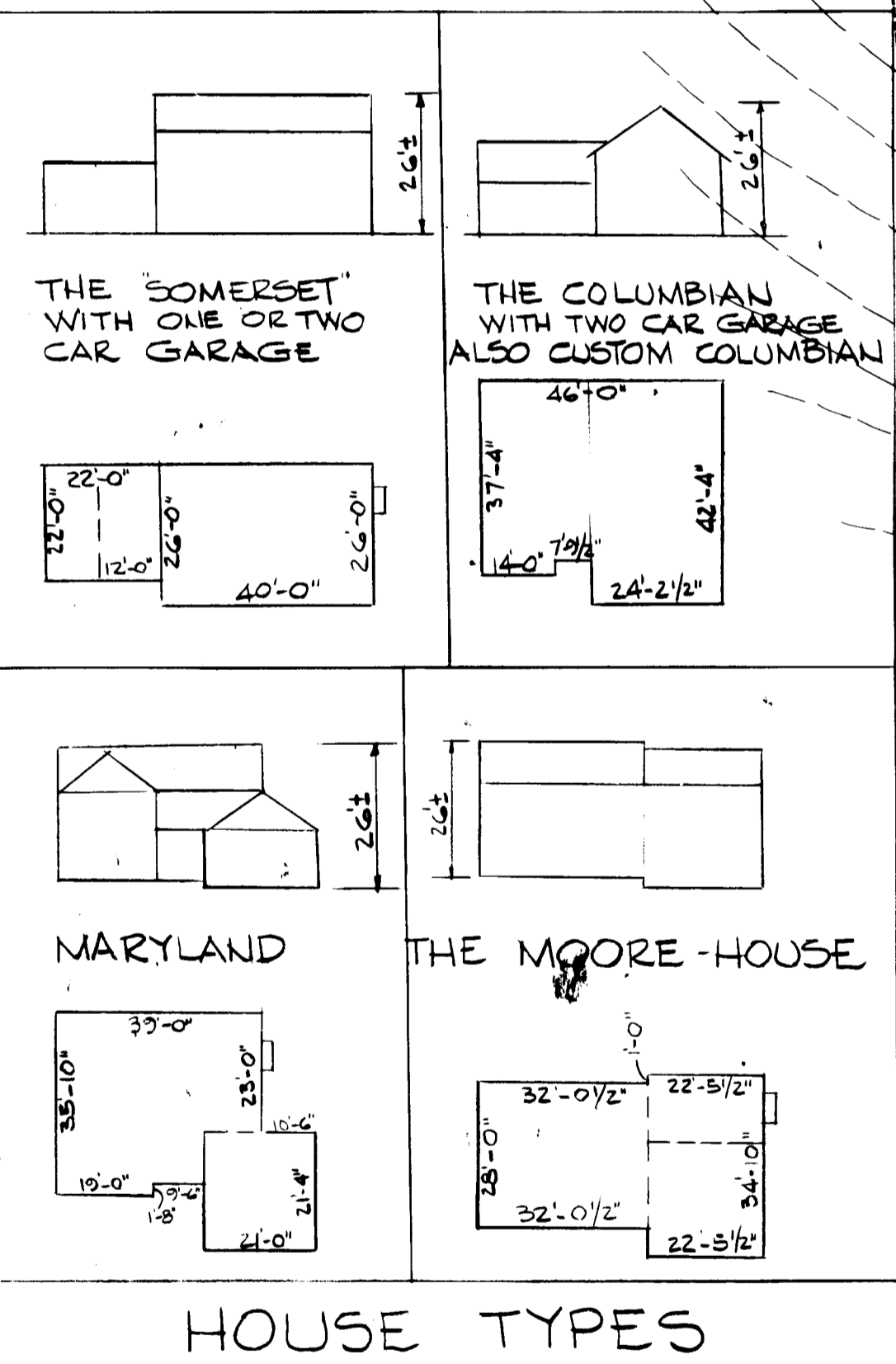


COLUMBIA VILLAGE OF KINGS CONTRIVANCE LOT 537 OPEN SPACE RECORDED PLATS 4938, 4942 4943 & 5500 ZONING NEWTOWN

COLUMBIA VILLAGE OF KINGS CONTRIVANCE LOT 537 OPEN SPACE RECORDED PLATS 4938, 4942 4943 & 5500 ZONING NEWTOWN



HOUSE TYPES

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 PLANNING DIRECTOR  
 CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMIN.  
 APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH OFFICER  
 APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS, & PUBLIC ROADS, HOWARD COUNTY DEPT OF PUBLIC WORKS  
 DIRECTOR  
 CHIEF BUREAU OF ENGINEERING

CERTIFICATION BY DEVELOPER  
 I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION & SEDIMENT CONTROL & THAT ALL RESPONSIBLE PERSONNEL INVOLVED WITH THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT & EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

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



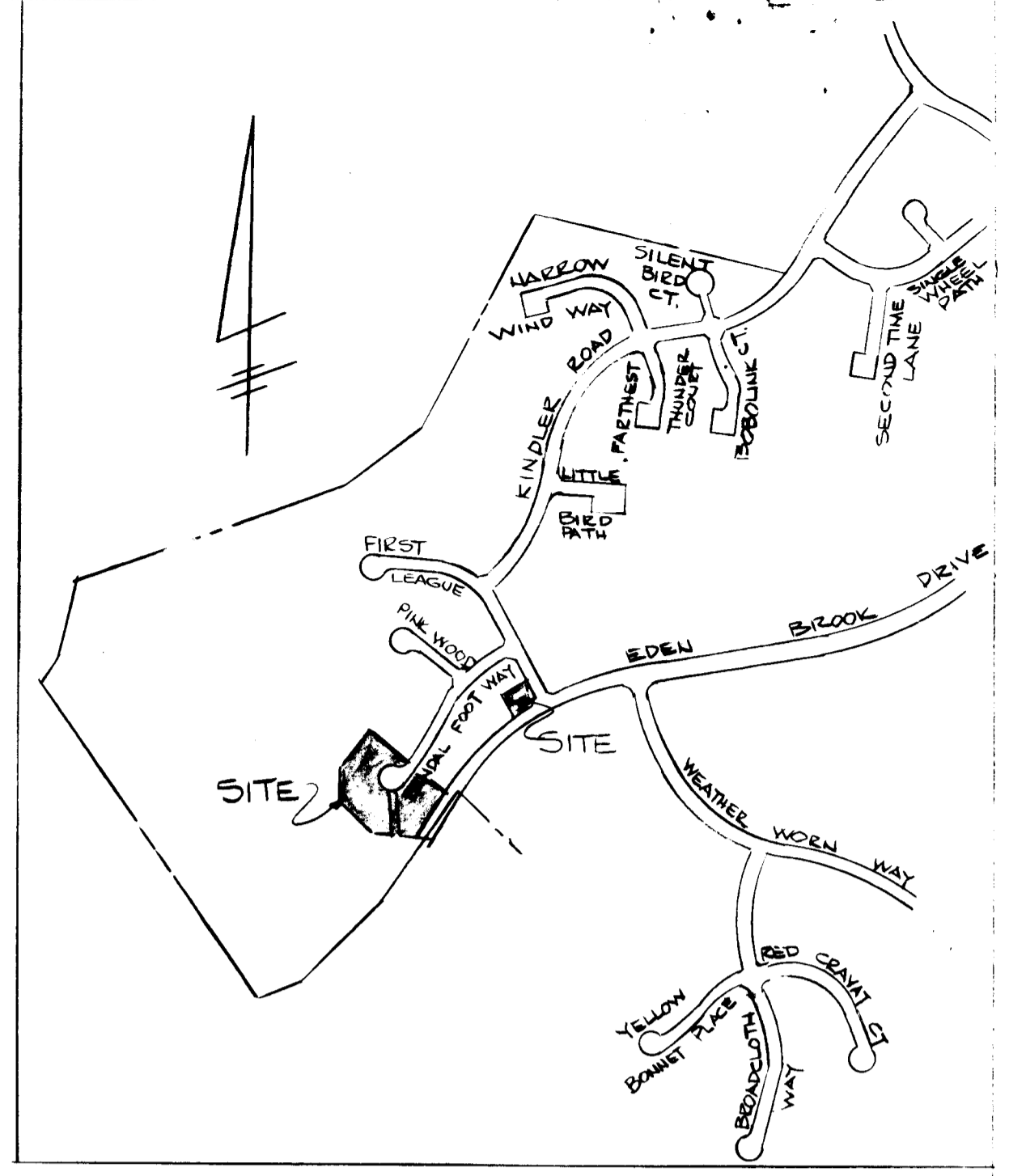
OWNER & DEVELOPER:  
 CONSOLIDATED HOME BUILDING COOP  
 SUITE 116 GORMAN PLAZA BLDG  
 8950 ROUTE 108  
 COLUMBIA MARYLAND 21045

SURVEYORS & ENGINEERS  
 HUDKINS ASSOCIATES INC.  
 231 JOSEPH SQUARE  
 5485 HARPER'S FARM ROAD  
 COLUMBIA MARYLAND 21044

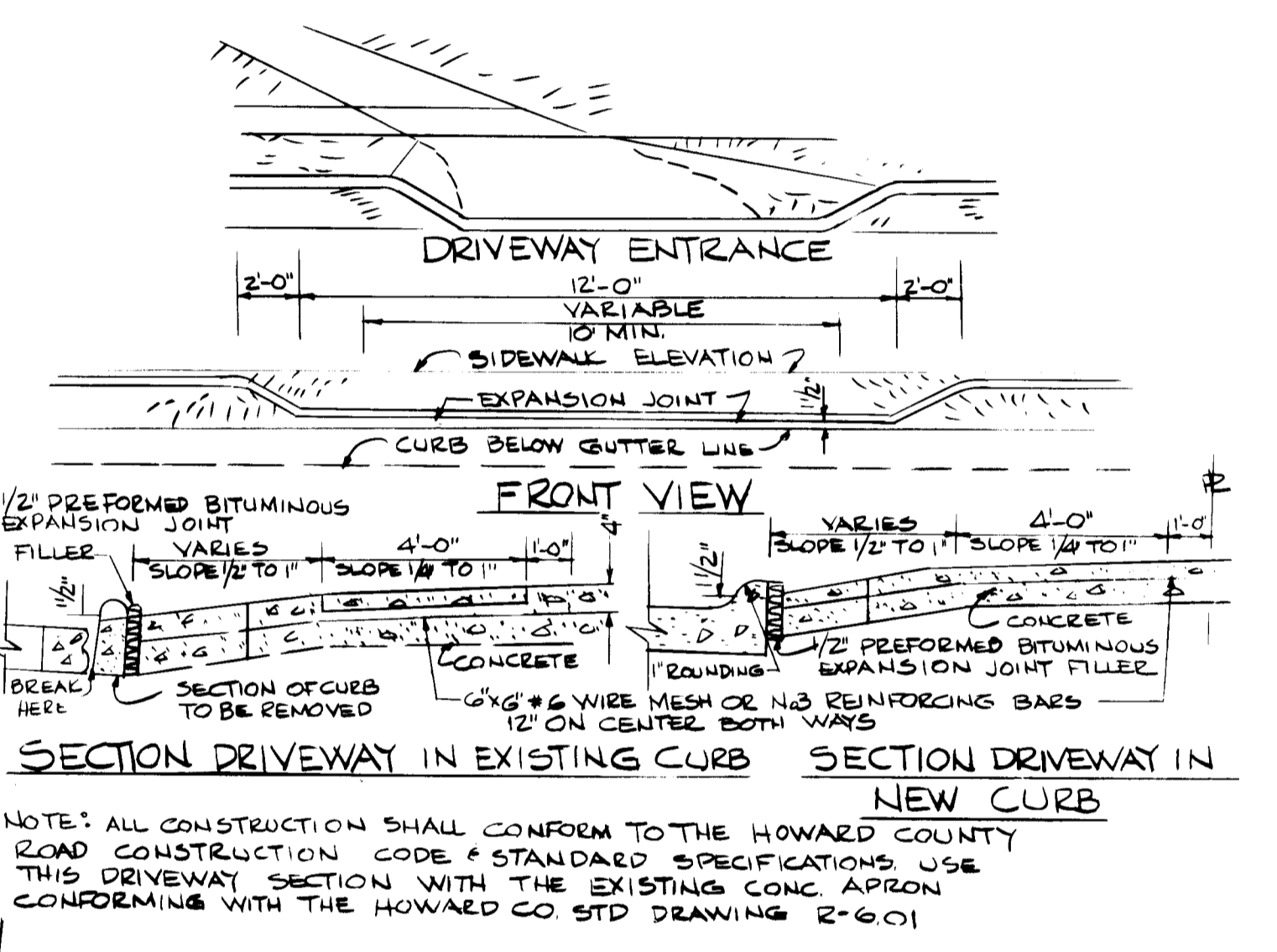
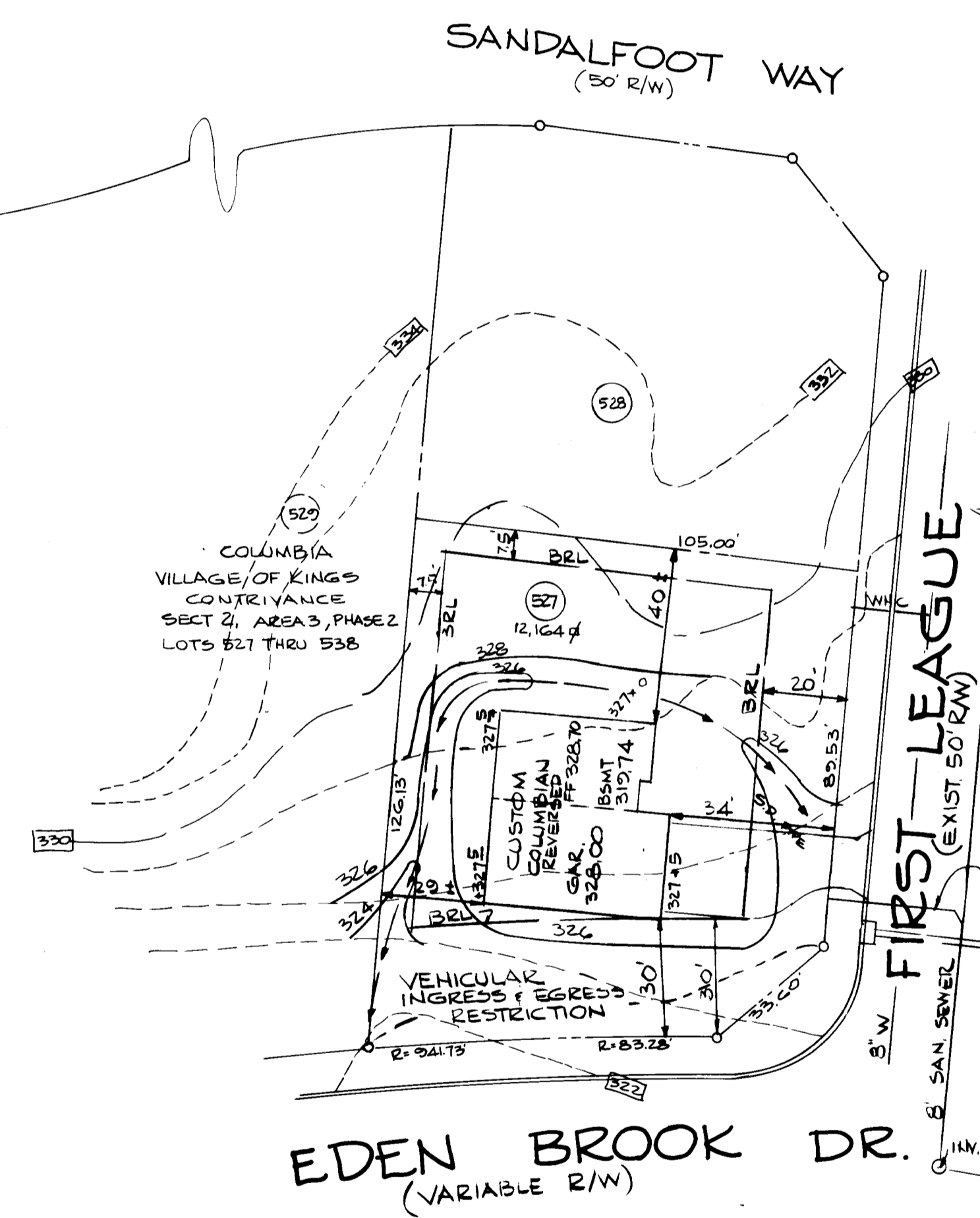
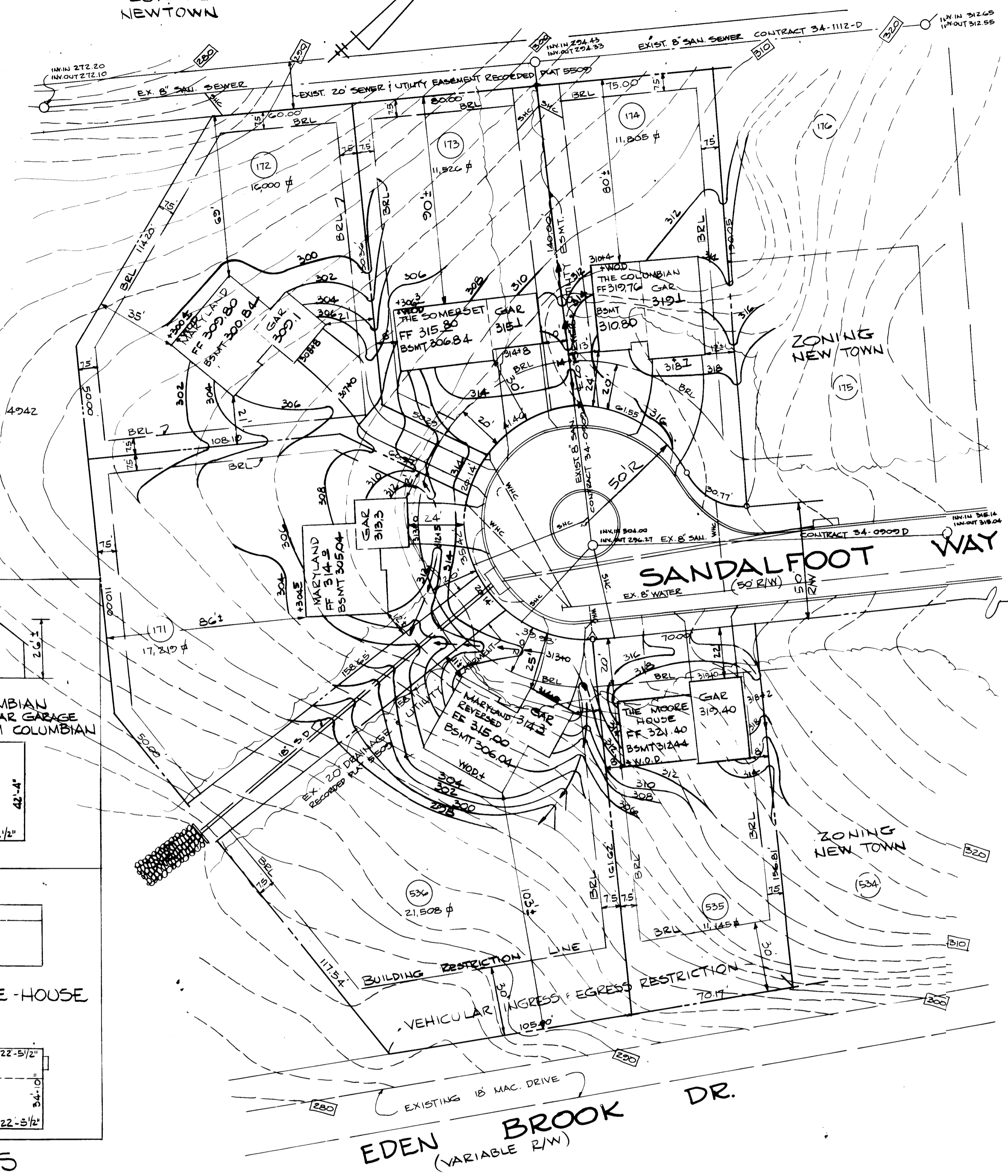
CONSTRUCTION SCHEDULE

DESCRIPTION OF WORK	FROM DAY No	TO DAY No	TOTAL No DAYS
OBTAIN GRADING PERMIT	1	1	1
INSTALL SEDIMENT EROSION CONTROL DEV.	1	5	4
CLEARING & ROUGH GRADING	5	10	5
EXCAVATION FOR FOUNDATIONS	10	20	10
FOOTINGS & FOUNDATION WALLS	20	35	15
CONSTRUCT STRUCTURE	35	110	75
FINE GRADING	110	120	10
EFFECTIVE STABILIZATION	120	140	20

- NOTES:  
 1. OBTAIN GRADING PERMIT  
 2. ADJUST CONSTRUCTION SCHEDULE DUE TO INCLEMENT WEATHER  
 3. ALL DISTURBED AREAS TO BE STABILIZED WITHIN 180 DAYS  
 4. APPROXIMATE STARTING DATE: APRIL 16, 1984  
 5. STREET TREES ARE REQUIRED IN ACCORDANCE WITH SECTION 16.131 OF THE LAND DEVELOPMENT AND SUBDIVISION REGULATIONS, THE RESPONSIBILITY FOR PLANTING SHALL BE THE DEVELOPERS.  
 6. W.O.D. DENOTES WALK-OUT-DOOR IN BSMT.



VICINITY MAP  
 SCALE: 1" = 600'



ADDRESS CHART

LOT NUMBER	STREET ADDRESS
527	7401 FIRST LEAGUE
535	7438 SANDALFOOT WAY
536	7437 " "
171	7441 " "
172	7444 " "
173	7440 " "
174	7436 SANDALFOOT WAY

APPROVED  
 DIVISION OF LAND DEVELOPMENT &  
 ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE 4-17-84

SUBDIVISION NAME: COLUMBIA VILLAGE OF KINGS CONTRIVANCE

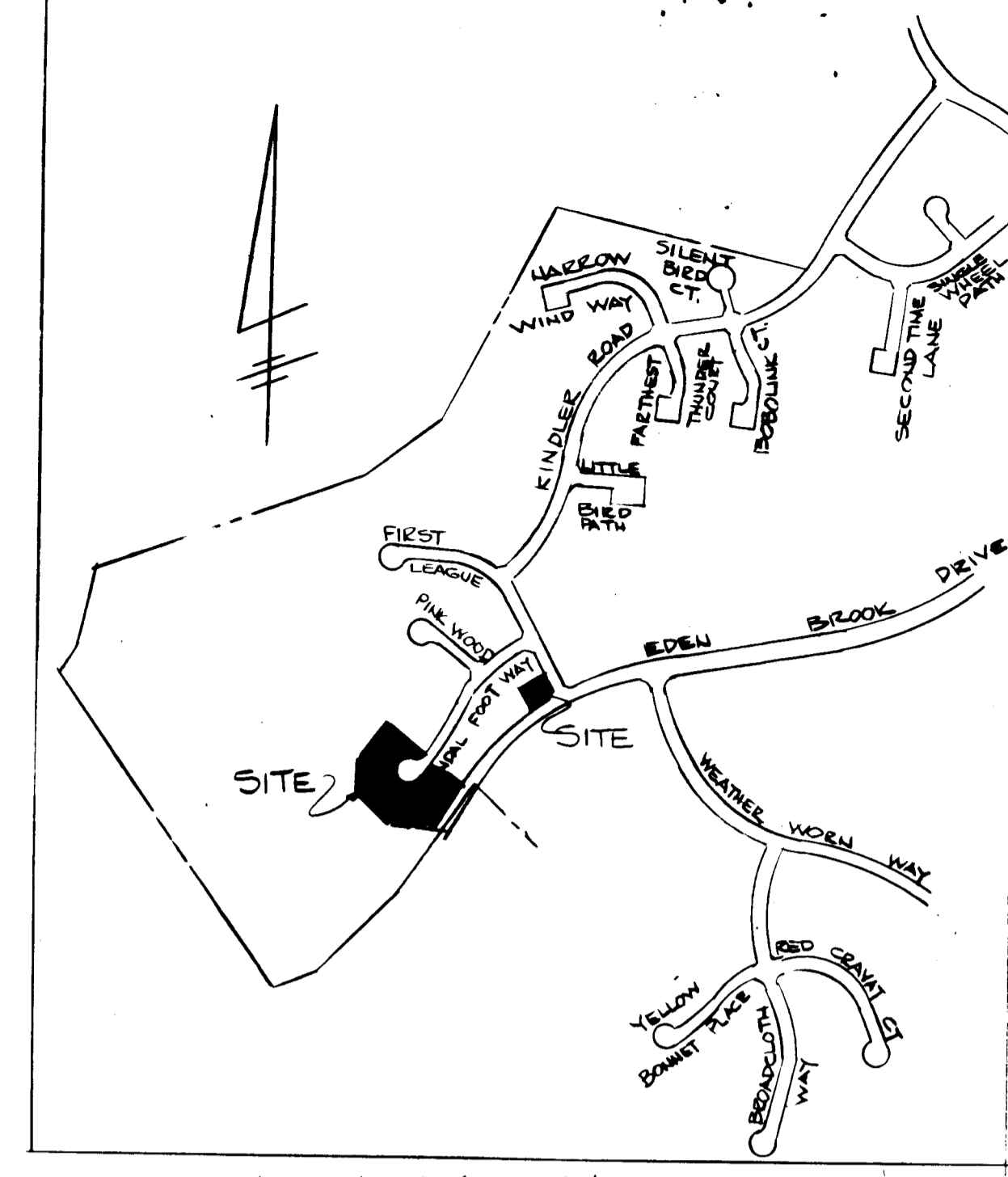
PLAT	BLOCK	ZONE	DAY	ZONE MAP	FILE DATE	CEBRAS TR.
5834	18	MT-SFMD	41	GTH	6062	

SITE DEVELOPMENT PLAN  
 LOTS: 527, 535, 536, 171 THRU 174  
 COLUMBIA VILLAGE OF KINGS CONTRIVANCE  
 SECTION 2 AREA 3 PHASE 2  
 GTH ELECT. DIST. HOWARD COUNTY, MARYLAND  
 SCALE: 1" = 30'  
 MARCH 12, 1984



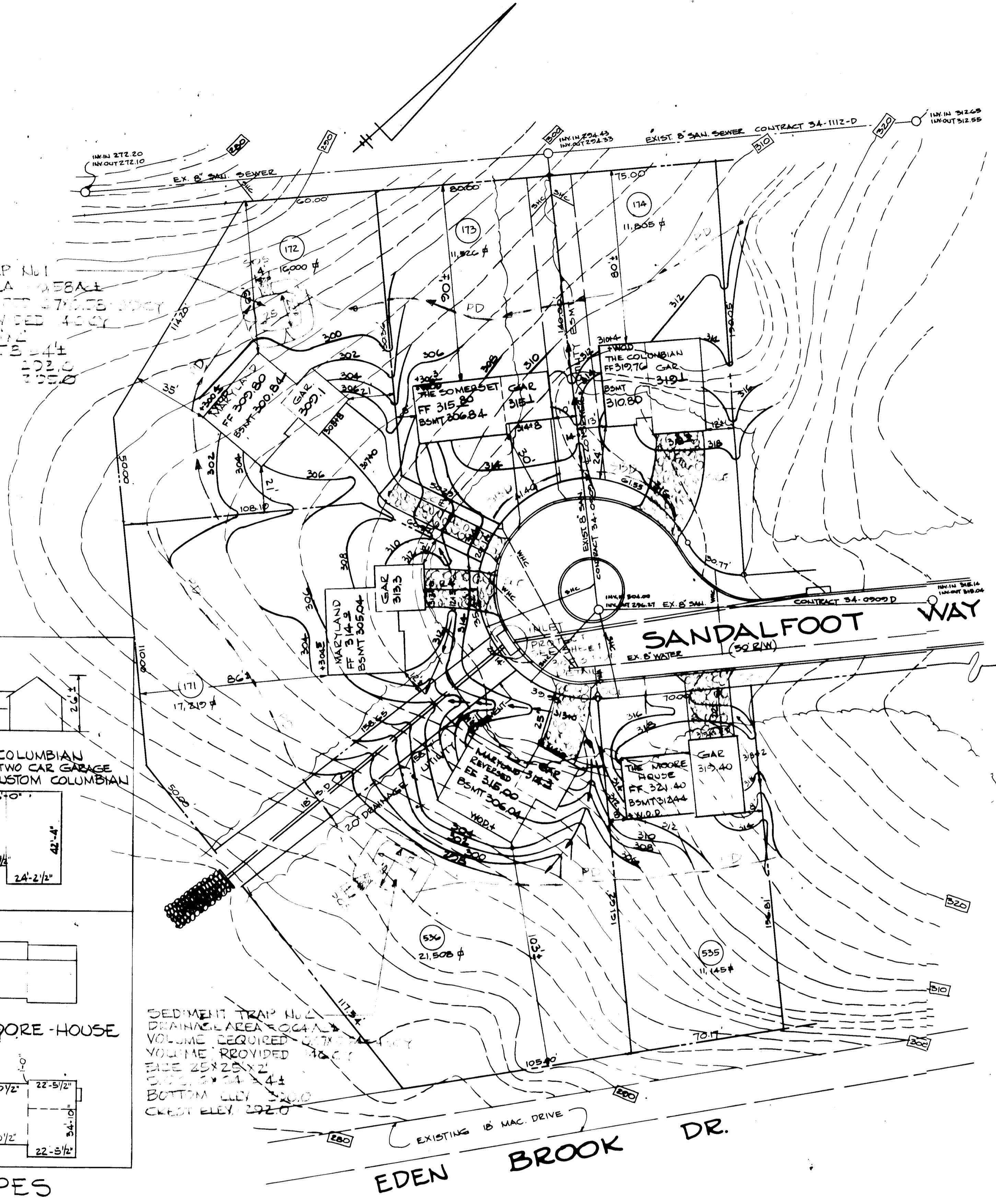
Reviewed for Howard County  
 Name: John McNeil  
 Signature: John McNeil Date: 5-30-84  
 U.S. Soil Conservation Service

Approved: Robert J. ... Date: 5-30-84  
 Howard Co. D.

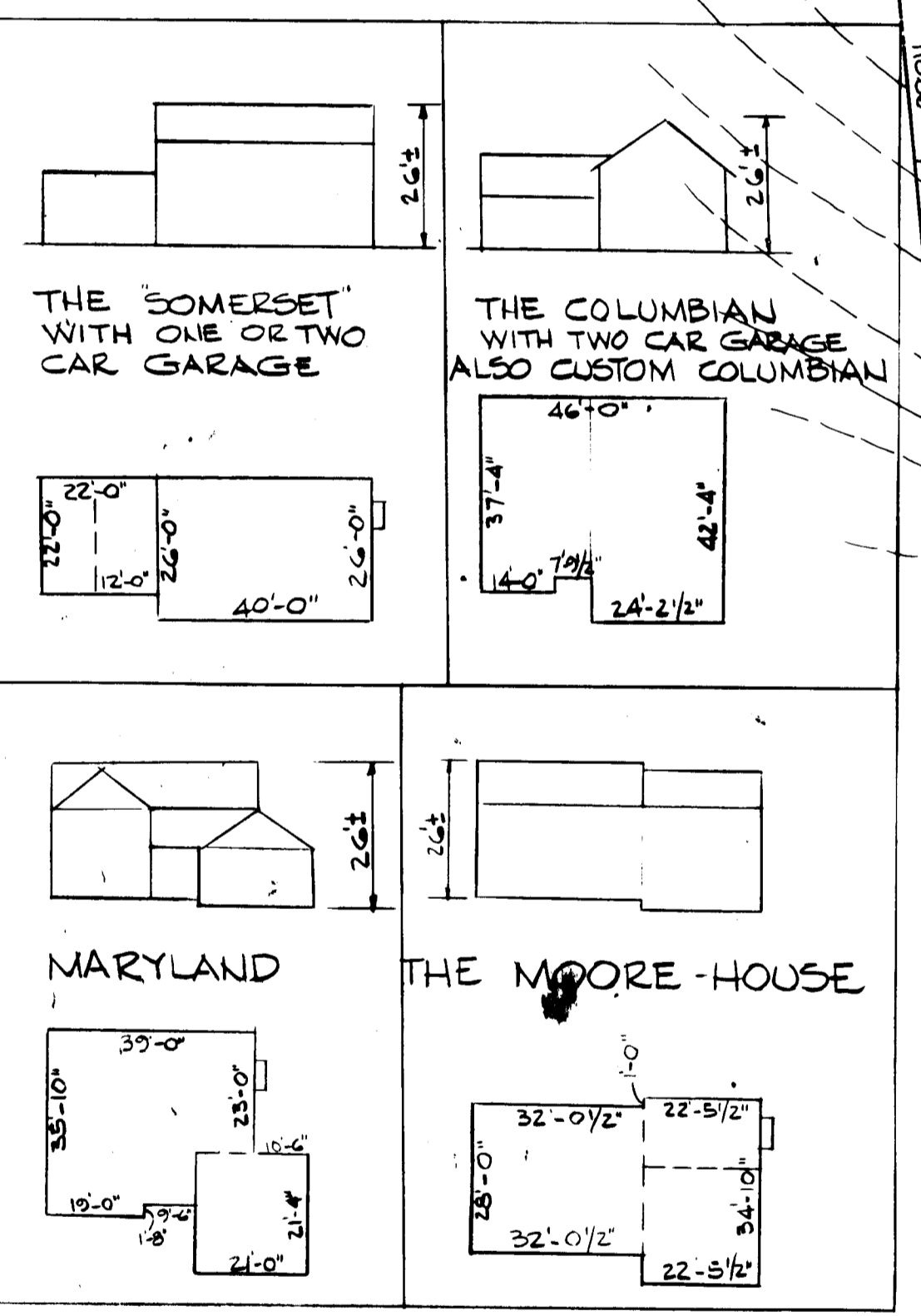


VICINITY MAP  
 SCALE: 1"=600'

NOTE: ALL DILES, TRAPS SHOWN ON THIS PLAN TO BE STABILIZED AS PER TEMPORARY STABILIZATION NOTES

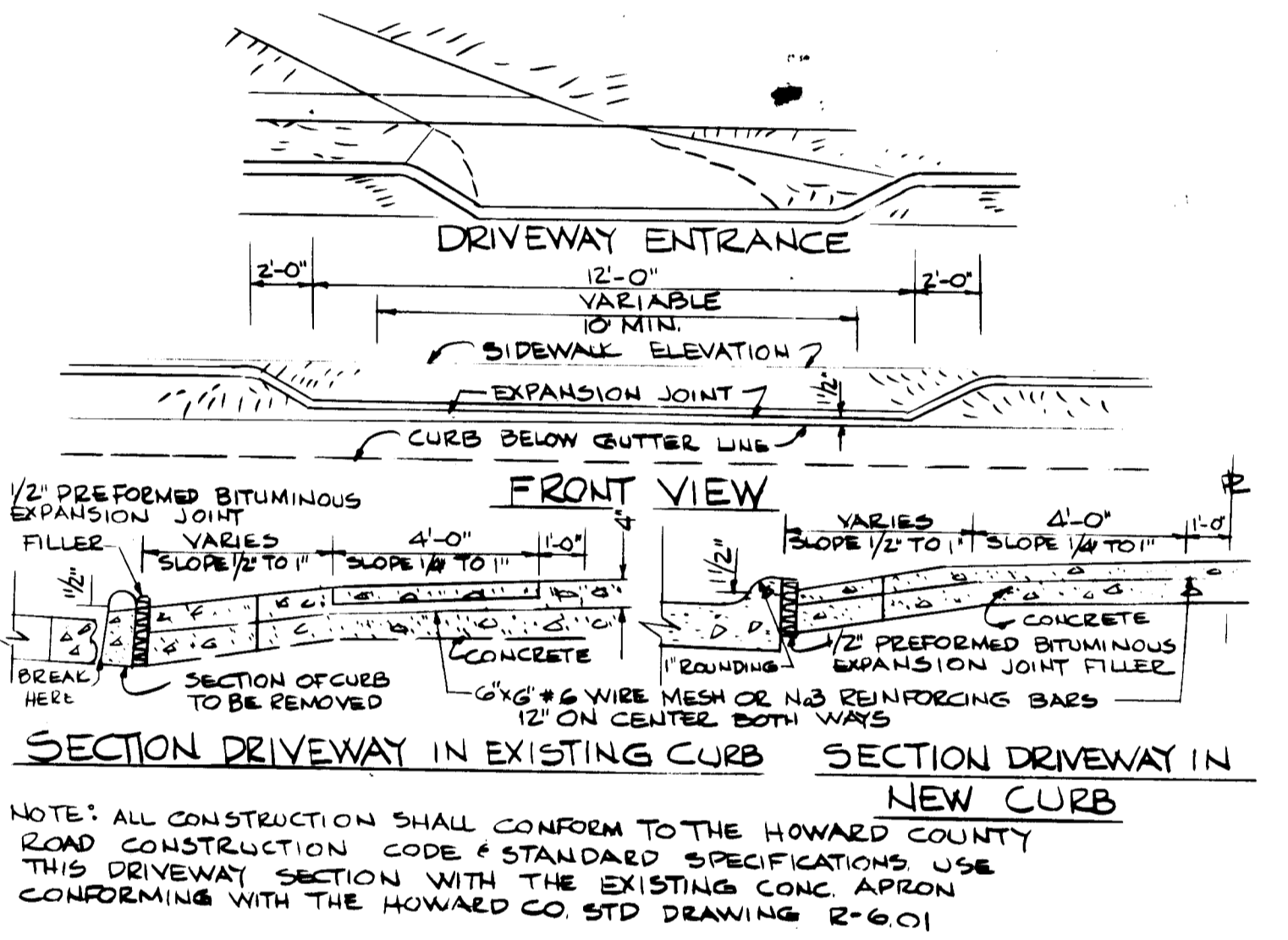
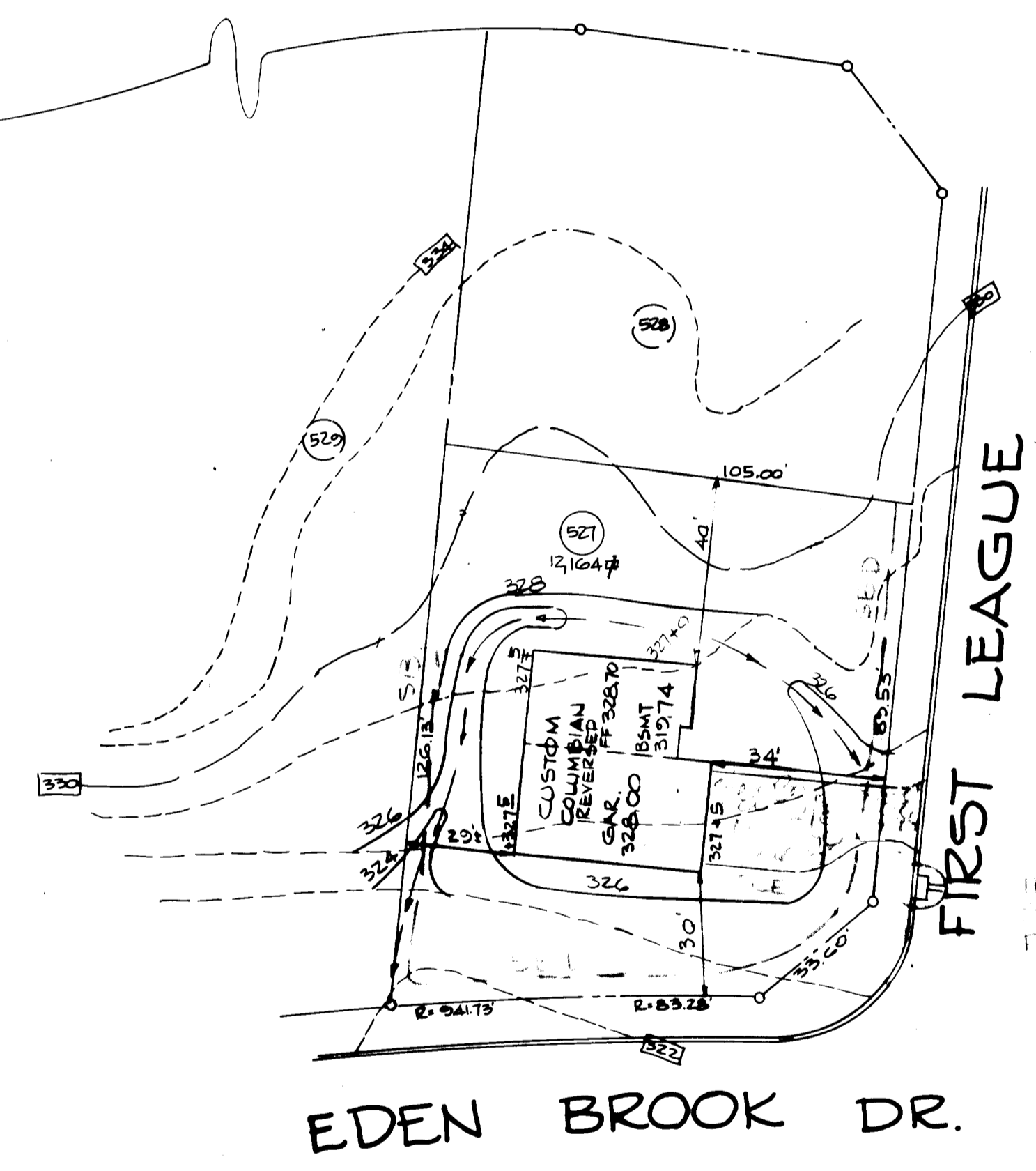


SEDIMENT TRAP NO. 1  
 DRAINAGE AREA: 1.68 A.C.  
 VOLUME REQUIRED: 47,700 GALLONS  
 VOLUME PROVIDED: 48,000 GALLONS



HOUSE TYPES

SEDIMENT TRAP NO. 2  
 DRAINAGE AREA: 1.06 A.C.  
 VOLUME REQUIRED: 30,000 GALLONS  
 VOLUME PROVIDED: 30,000 GALLONS



SECTION DRIVEWAY IN EXISTING CURB  
 SECTION DRIVEWAY IN NEW CURB  
 NOTE: ALL CONSTRUCTION SHALL CONFORM TO THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS USE THIS DRIVEWAY SECTION WITH THE EXISTING CONC. APRON CONFORMING WITH THE HOWARD CO. STD. DRAWING R-6-01

- SEQUENCE OF CONSTRUCTION
1. OBTAIN GRADING PERMIT
  2. NOTIFY HOWARD CO. DEPT. OF PERMITS AND LICENSES.
  3. INSTALL STONE CONSTRUCTION ENTRANCES INTERCEPTOR DIKES & STRAW BALE DIKES
  4. EXCAVATE PONDS
  5. ROUGH GRADE SITE
  6. PROCEED WITH BUILDING & UTILITY CONSTRUCTION.
  7. FINE GRADE SITE
  8. STABILIZE AREAS TO BE SEED PER PERMANENT SEEDING NOTES.
  9. REMOVE SEDIMENT CONTROL DEVICES & STABILIZE THESE AREAS.
  10. PAVE AREAS TO BE PAVED.
  11. OBTAIN FINAL APPROVAL FROM INSPECTOR TO INSURE OCCUPANCY.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
John McNeil 6-20-84  
 PLANNING DIRECTOR DATE  
William M. ... 6-20-84  
 CHIEF, DIVISION OF LAND DEVELOPMENT & ZONING ADMIN. DATE  
 APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT  
John ... 6-11-84  
 COUNTY HEALTH OFFICER DATE  
 APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE  
 SYSTEMS, & PUBLIC ROADS, HOWARD COUNTY DEPT. OF PUBLIC WORKS  
Walter F. ... 6-5-84  
 DIRECTOR DATE  
William ... 6-5-84  
 CHIEF BUREAU OF ENGINEERING DATE

CERTIFICATION BY DEVELOPER  
 I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION & SEDIMENT CONTROL & THAT ALL RESPONSIBLE PERSONNEL INVOLVED WITH THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT & EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

John ... 5/30/84  
 SIGNATURE DATE

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

John ... 5/30/84  
 SIGNATURE DATE



SITE ANALYSIS  
 1. PRESENT ZONING NEW TOWN  
 2. TOTAL NUMBER OF LOTS 7  
 3. TOTAL AREA OF LOTS 101,347 # OR 2.33 AC  
 4. TOTAL AREA TO BE DISTURBED 47,700 # OR 1.10 AC  
 5. TOTAL AREA TO BE REVEGETATED 30,000 # OR 0.69 AC

OWNER & DEVELOPER  
 CONSOLIDATED HOME BUILDING CORP  
 SUITE 116 GORMAN PLAZA BLDG  
 8950 ROUTE 108  
 COLUMBIA, MARYLAND 21045

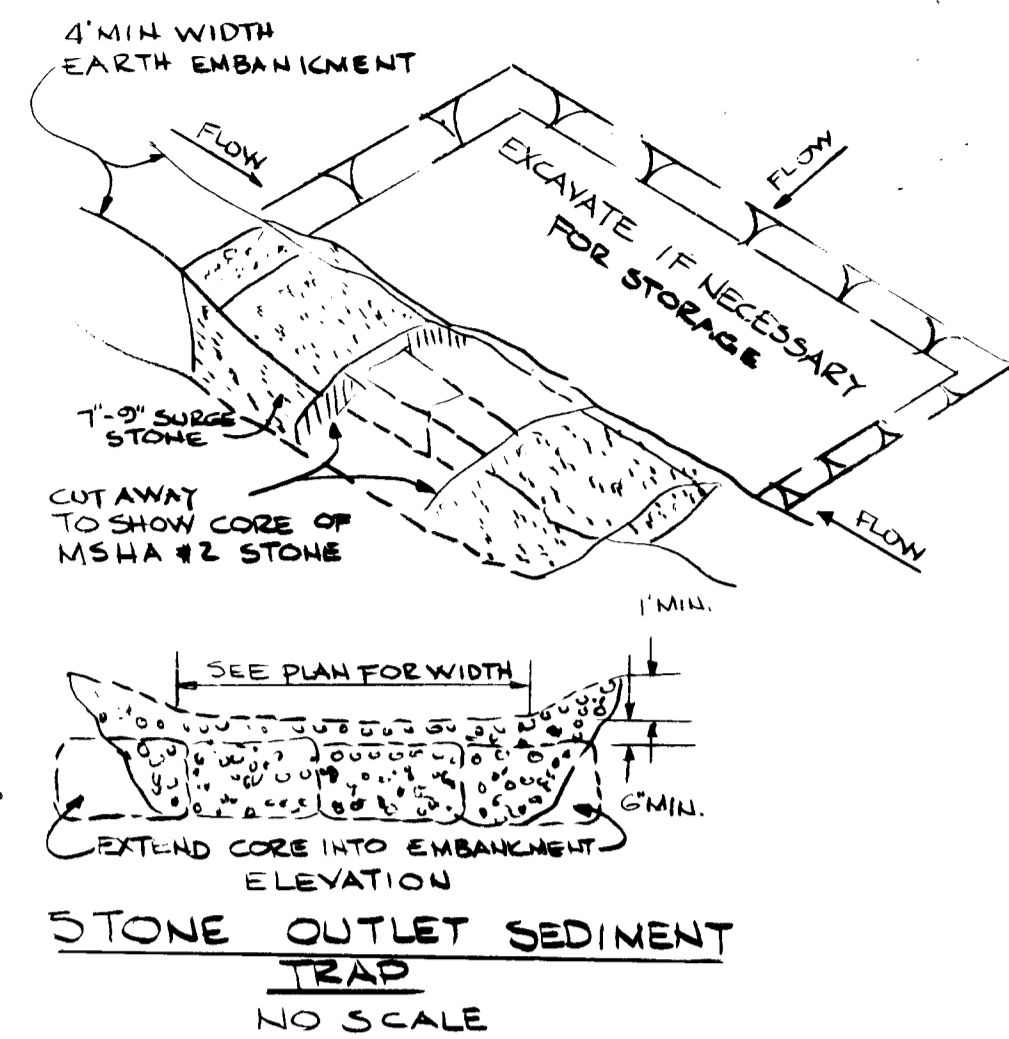
SURVEYORS & ENGINEERS  
 HUDKINS ASSOCIATES INC  
 231 JOSEPH SQUARE  
 5285 HARBERS FAIRM ROAD  
 COLUMBIA MARYLAND 21044

APPROVED  
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE 4-17-84

SDP-84-229

SEDIMENT CONTROL PLAN  
 LOTS: 527, 535, 536, 171 THRU 174  
 COLUMBIA VILLAGE OF KING'S CONTRIVANCE  
 SECTION 2 AREA 3 PHASE 2  
 6TH ELECT. DIST. HOWARD COUNTY, MARYLAND  
 SCALE: 1"=30'  
 MARCH 12, 1984

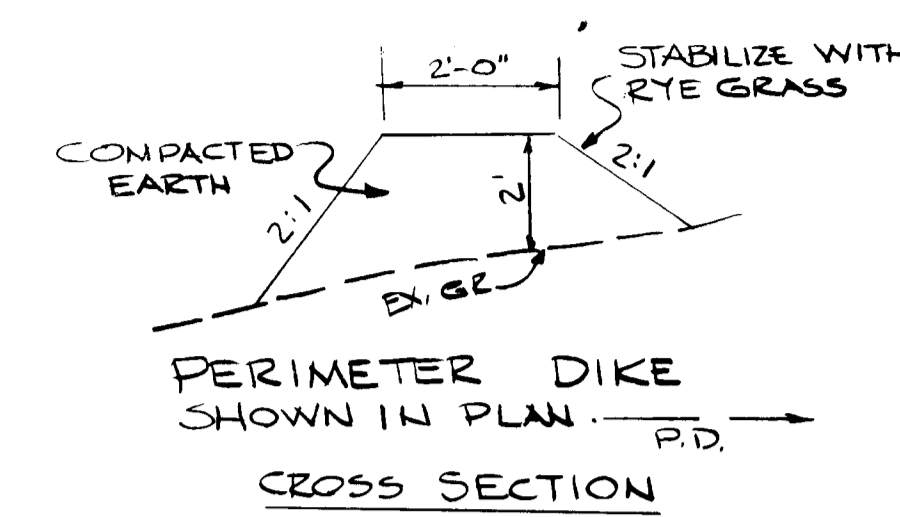




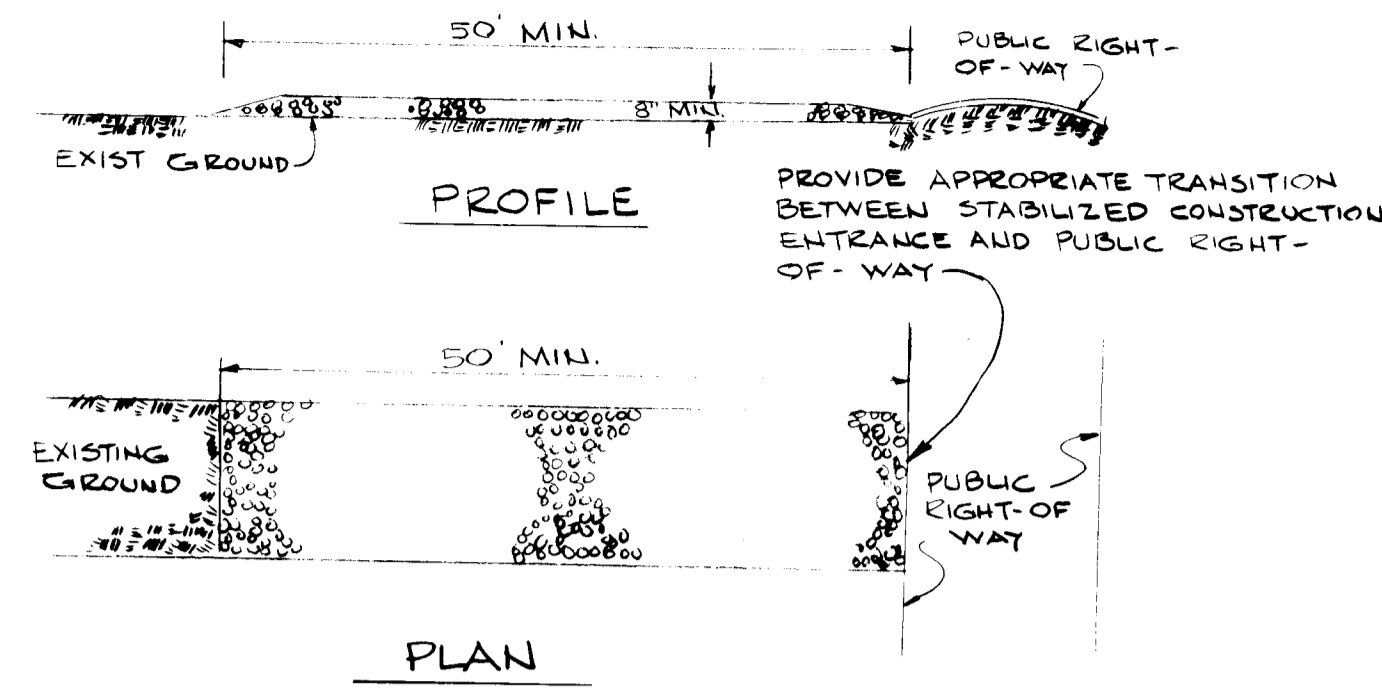
STONE OUTLET SEDIMENT TRAP  
NO SCALE

- CONSTRUCTION SPECIFICATIONS**
- AREA UNDER EMBANKMENT SHALL BE CLEARED, GRUBBED AND STRIPPED OF ANY VEGETATION AND ROOT MAT. THE POOL AREA SHALL BE CLEARED (2) THE FILL MATERIAL FOR THE EMBANKMENT SHALL BE FREE OF ROOTS OR OTHER WOODY VEGETATION AS WELL AS OVER SIZED STONES, ROCKS, ORGANIC MATERIAL OR OTHER OBJECTIONABLE MATERIAL. THE EMBANKMENT SHALL BE COMPACTED BY TRAVERSING WITH EQUIPMENT WHILE IS BEING CONSTRUCTED (3) SEDIMENT SHALL BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO 1/2 THE DESIGN DEPTH OF THE TRAP REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
  - THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED (5) 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 STABILIZED
  - ALL CUT AND FILL SLOPES SHALL BE 2:1 OR FLATTER.
  - THE CRUSHED STONE USED IN THE OUTLET SHALL MEET AASHTO DESIGNATIONS M43, SIZE No 2 OR 24 OF ITS EQUIVALENT SUCH AS MSHA No 2, GRAVEL, MEETING THE ABOVE GRADATION, MAY BE USED IF CRUSHED STONE IS NOT AVAILABLE. CRUSHER RUN IS NOT ACCEPTABLE
- DRAINAGE AREA LESS THAN 5 ACRES. STANDARD SYMBOL ST-3

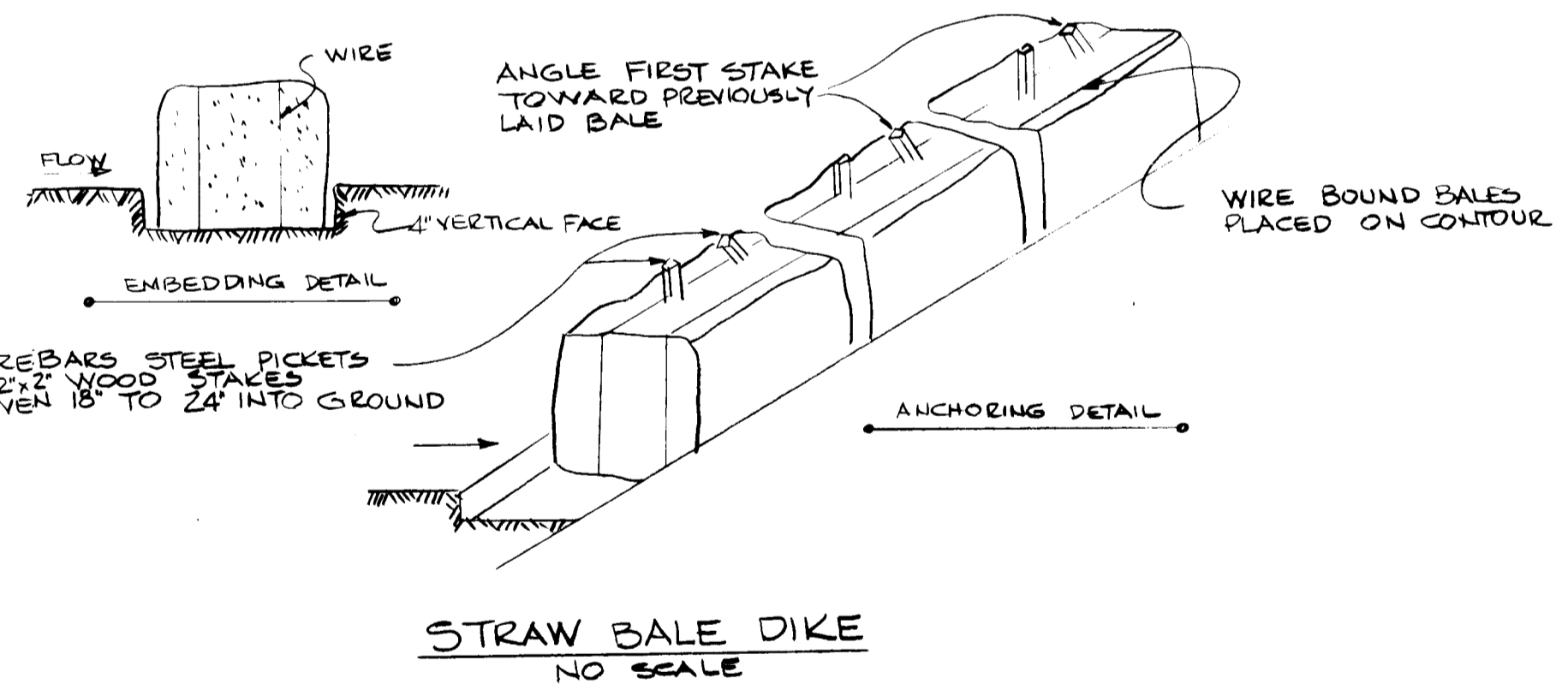
- CONSTRUCTION SPECIFICATIONS**
- ALL DIKES SHALL BE MACHINE COMPACTED.
  - ALL PERIMETER DIKES SHALL HAVE POSITIVE DRAINAGE TO AN OUTLET.
  - A. DIVERTED RUNOFF FROM A PROTECTED OR STABILIZED UPLAND AREA SHALL OUTLET DIRECTLY ONTO AN UNDISTURBED STABILIZED AREA OR INTO A LEVEL SPREADER OR GRADE STABILIZATION STRUCTURE.  
B. DIVERTED RUNOFF FROM A DISTURBED OR EXPOSED UPLAND AREA SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE SUCH AS SEDIMENT TRAP OR A SEDIMENT BASIN OR TO AN AREA PROTECTED BY ANY OF THESE PRACTICES.
  - STABILIZATION, WHEN REQUIRED SHALL BE DONE IN ACCORDANCE WITH STANDARD AND SPECIFICATIONS FOR GRASSSED WATERWAY. THE MINIMUM AREA TO BE STABILIZED SHALL BE THE CHANNEL FLOW AREA.
  - PERIODIC INSPECTION AND REQUIRED MAINTENANCE SHALL BE PROVIDED.
- STANDARD SYMBOL P.D.
- \* DRAINAGE AREA LESS THAN 3 ACRES



PERIMETER DIKE SHOWN IN PLAN  
CROSS SECTION  
PLAN VIEW  
NO SCALE



- CONSTRUCTION SPECIFICATIONS**
- STONE SIZE - USE MSHA SIZE No 2 (2-1/2" TO 1") OR AASHTO DESIGNATION M43, SIZE No 2 (2-1/2" TO 1-1/2"). USE CRUSHED STONE.
  - LENGTH - AS EFFECTIVE BUT NOT LESS THAN 30 FEET
  - THICKNESS - NOT LESS THAN EIGHT (8) INCHES
  - WIDTH - NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS AND EGRESS.
  - WASHING - WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATERCOURSE THROUGH USE OF SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS.
  - MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OF FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY
- STANDARD SYMBOL SEE



- CONSTRUCTION SPECIFICATIONS**
- BALES SHALL BE IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES
  - EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4"
  - BALES SHALL BE SECURELY ANCHORED IN PLACE BY STAKES OR RE-BARS DRIVEN THROUGH THE BALES. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD PREVIOUSLY LAID BALE TO FORCE BALES TOGETHER.
  - INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED
  - BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
- STANDARD SYMBOL SBD
- \* DRAINAGE AREA LESS THAN 1/2 ACRE

**PERMANENT SEEDING NOTES**

ALL DISTURBED AREAS SHALL BE STABILIZED AS FOLLOWS:

**SEEDBED PREPARATION:** LOOSEN UPPER 3 INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING

**SOIL AMENDMENTS:** APPLY 2 TONS PER ACRE DOLOMITIC LESTHON (92 LBS/1,000 S.F.) AND 600 LBS. PER ACRE 0-20-20 FERTILIZER (14 LB/1,000 S.F.). HARROW OR DISC LIME AND FERTILIZER INTO UPPER THREE INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS. PER ACRE (0.2 LBS/1,000 S.F.) OF 38-0-0 UREA FORM FERTILIZER AND 500 LBS. PER ACRE (115 LBS/1,000 S.F.) OF 10-20-20 FERTILIZER.

**SEEDING:** FOR THE PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 60 LBS. PER ACRE (1.4 LBS/1,000 S.F.) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY THRU JULY 31 SEED WITH 60 LBS KENTUCKY 31 TALL FESCUE PER ACRE AND 2 LBS PER ACRE (0.5 LBS/1,000 S.F.) OF WEEPING LOVEGRASS 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 SOD. OPTION (3) - SEED WITH 60 LBS./ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TON/ACRE WELL ANCHORED STRAW.

**MULCHING:** APPLY 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1,000 S.F.) OF UNROTTED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING 200 GALLONS PER ACRE (5 GALLONS/1,000 S.F.) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPE 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GALLONS/1,000 S.F.) FOR ANCHORING.

**MAINTENANCE:** INSPECT ALL SEEDED AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

**TEMPORARY SEEDING NOTES**

**SEEDBED PREPARATION:** LOOSEN UPPER 3 INCHES BY DISCING, RAKING, OR OTHER ACCEPTABLE MEANS

**SOIL AMENDMENTS:** APPLY 600 LBS PER ACRE (15 LBS/1,000 S.F.) OF 10-20-10 FERTILIZER.

**SEEDING:** FOR PERIODS MARCH 1 THRU APRIL 30, AND FROM AUGUST 15 THRU NOV. 15, SEED WITH 2 1/2 BUSHELS PER ACRE (3.2 LBS/1,000 S.F.) OF ANNUAL RYE. FOR THE PERIOD MAY 1 THRU AUGUST 14 SEED WITH 3 LBS/ACRE (0.07 LBS/1,000 S.F.) OF WEEPING LOVEGRASS.

**MULCHING:** APPLY 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1,000 S.F.) OF UNROTTED SMALL GRASS STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING 200 GALLON PER ACRE (5 GALLONS/1,000 S.F.) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER USE 348 GALLONS PER ACRE (8 GALLONS/1,000 S.F.) FOR ANCHORING.

- GENERAL NOTES:**
- REFER TO USDA - SOIL CONSERVATION SERVICE "STANDARDS & SPECIFICATIONS FOR SOIL EROSION & SEDIMENT CONTROL IN DEVELOPING AREAS" FOR STANDARD DETAILS & DETAILED SPECIFICATIONS OF EACH PRACTICE SPECIFIED HEREIN.
  - WITH THE APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, MINOR FIELD ADJUSTMENTS CAN BE MADE TO INSURE THE CONTROL OF ANY SEDIMENT CHANGES IN SEDIMENT CONTROL PRACTICES REQUIRED PRIOR APPROVAL OF THE SEDIMENT CONTROL INSPECTOR.
  - AT THE DAY OF EACH WORKING DAY, ALL SEDIMENT CONTROL PRACTICE WILL BE INSPECTED & LEFT IN OPERATIONAL CONDITION.
  - ANY DISTURBED EARTH LEFT IDLE FOR PERIODS EXCEEDING 30 DAYS SHALL BE STABILIZED ACCORDING TO TEMPORARY STABILIZATION SPECIFICATIONS.
  - ANY CHANGE TO THE GRADING ON THIS PLAN REQUIRES RESUBMISSION FOR APPROVAL.
  - DUST CONTROL SHALL BE PROVIDED FOR ALL DISTURBED AREAS. REFER TO USDA SOIL CONSERVATION SERVICE STANDARD & SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS, PP 62.01 & 62.02 FOR ACCEPTABLE METHOD & SPECIFICATIONS FOR DUST CONTROL.
  - ANY VARIATIONS FROM THE SEQUENCE OF OPERATIONS STATED ON THIS PLAN REQUIRES THE APPROVAL OF THE SEDIMENT CONTROL INSPECTOR & THE HOWARD CO. SOIL CONSERVATION DISTRICT PRIOR TO THE INITIATION OF THE CHANGE.

APPROVED  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 4-17-84

**CERTIFICATION BY DEVELOPER**

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION & SEDIMENT CONTROL & THAT ALL RESPONSIBLE PERSONNEL INVOLVED WITH THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT & EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

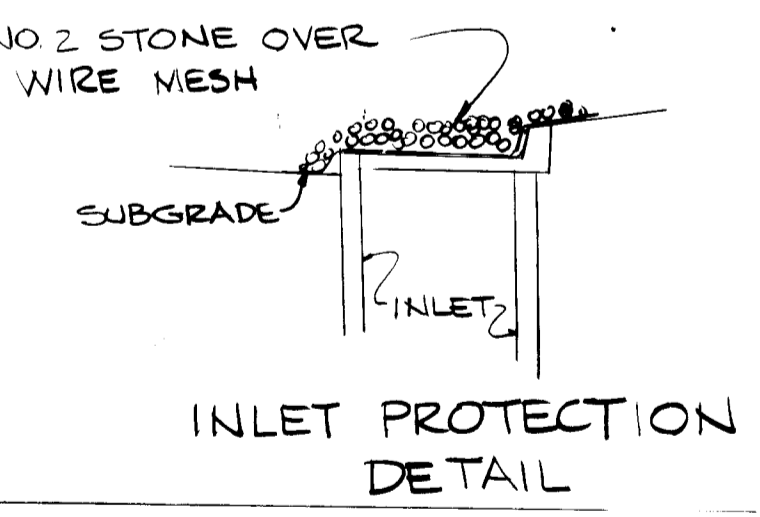
SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

Reviewed for Howard County  
Signature: *[Signature]* Date: 5-30-84  
U.S. Soil Conservation Service

**CERTIFICATION BY ENGINEER**

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

Approved: *[Signature]* Date: 5-30-84  
Howard S.C.D.



INLET PROTECTION DETAIL

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
Signature: *[Signature]* Date: 6-20-84  
PLANNING DIRECTOR

APPROVED: DIVISION OF LAND DEVELOPMENT & ZONING ADMIN.  
Signature: *[Signature]* Date: 6-20-84  
CHIEF, DIVISION OF LAND DEVELOPMENT & ZONING ADMIN.

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT.  
Signature: *[Signature]* Date: 5-11-84  
HEALTH OFFICER

APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS, & PUBLIC ROADS, HOWARD COUNTY DEPT OF PUBLIC WORKS.  
Signature: *[Signature]* Date: 6-5-84  
DIRECTOR

APPROVED: CHIEF, BUREAU OF ENGINEERING  
Signature: *[Signature]* Date: 6-5-84

OWNER & DEVELOPER  
CONSOLIDATED HOME BUILDING CORPORATION  
SUITE 116 GORDMAN PLAZA BLDG  
8950 ROUTE 108  
COLUMBIA, MARYLAND 21045

SURVEYORS & ENGINEERS  
HUDKINS ASSOCIATES INC  
231 JOSEPH SQUARE  
5485 HARPERS FARM RD  
COLUMBIA MARYLAND 21044

**SEDIMENT CONTROL PLAN**  
LOTS: 527, 535, 536, 171 THRU 174  
COLUMBIA VILLAGE OF KINGS CONTRIVANCE  
SECTION 2 AREA 3 PHASE 2  
6TH ELECTION DIST. HOWARD CO. MARYLAND  
REV. MAY 10, 1984