

- GENERAL NOTES**
- PROPERTY IS PART OF 'MARBELLA II' SUB-DIVISION, RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY IN PLAT #4271, RECORDED APRIL 25, 1979.
 - PROPERTY SHOWN ON HOWARD COUNTY TAX MAP #36, PARCEL 247, OF THE 6TH ELECTION DISTRICT.
 - PROPERTY SHOWN ON HOWARD COUNTY SOILS MAPS, #24 & #25.
 - TOPOGRAPHY FROM FIELD SURVEY.
 - SITE ANALYSIS: NUMBER OF LOTS = 10
 AREA OF LOTS = 62,143 # = 1.56 AC
 PRESENT ZONING = R5C
 DISTURBED AREA = 41,933 #
 UNDISTURBED AREA = 6,815 #
 IMPERVIOUS AREA = 3,490 #
 - STORM WATER MANAGEMENT FOR THIS AREA AS PER APPROVED PLAN # PA-130 SHEET 9 & 1A.
 - SEDIMENT CONTROL MEASURES & SCHEDULE AS PER APPROVED PLAN # F PA-130 SHEET 12 & 1A.
 - LOT SIZES, DIMENSIONS, BEARINGS & SET-BACKS AS PER RECORDED PLAT F PA-130, (PLAT # 4271)
 - ANY DAMAGE TO COUNTY OWNED R/W WILL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
 - MATERIALS & CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE
 - WATER & SEWER FOR THIS PLAN ARE BASED ON APPROVED PLAN - F80-49 CONTRACT # 2854-D-1N6S

REVIEWED: For Howard Soil Conservation District and meets technical requirements.

Signature: James Helm, 11-6-79 DATE
 U.S. SOIL CONSERVATION DISTRICT

This plan is approved for soil erosion & sediment control by the Howard Soil Conservation District.

Signature: Robert W. Ziehm, 11-6-79 DATE
 HOWARD SOIL CONSERVATION DISTRICT

APPROVED: For public water, public sewerage and storm drainage systems and roads.
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Signature: A. J. Brown, 11/14/79 DATE
 DIRECTOR, BUREAU OF ENGINEERING

APPROVED: For public water and public sewerage systems.
 HOWARD COUNTY HEALTH DEPARTMENT

Signature: Joseph M. ... 11-21-79 DATE
 COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Signature: ... 11-11-79 DATE
 CHIEF, DIVISION OF LAND DEVELOPMENT

OWNER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT & PLAN FOR EROSION & SEDIMENT CONTROL & I ALSO AUTHORIZE PERIODIC INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENT AS DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.

Signature: ... 11/16/79 DATE
 OWNER

SURVEYOR'S CERTIFICATE

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

Signature: ... 11/16/79 DATE
 SURVEYOR

OWNER:	NO.	REVISIONS	DATE
SEWELL'S ORCHARD 6235 OAKLAND MILLS ROAD COLUMBIA, MARYLAND 21045			

DEVELOPMENT CONSULTANTS GROUP, INC.

LONG REACH VILLAGE CENTER
 SUITE 235
 COLUMBIA MD 21045
 301-596 3811

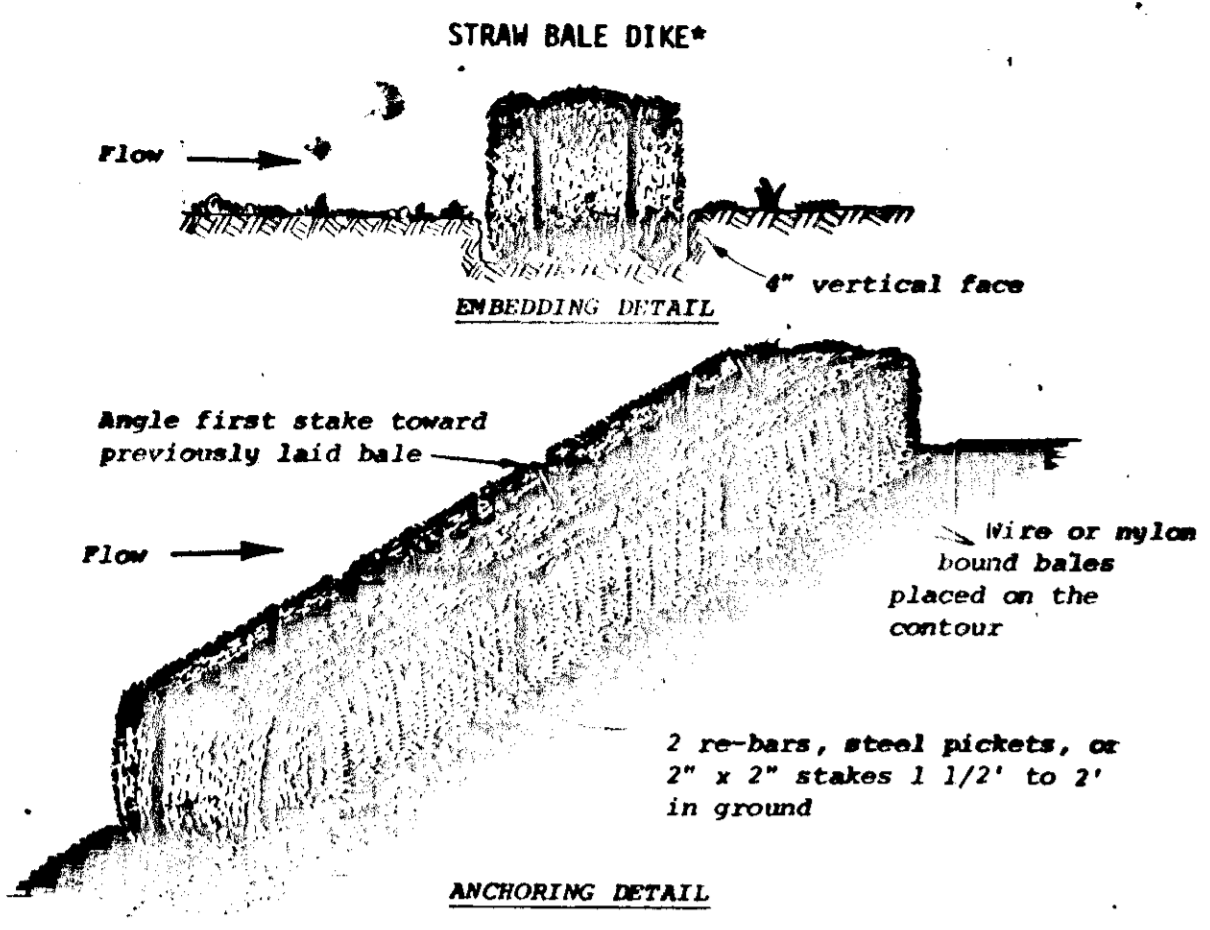
LOTS 51-54 & 95-100

MARBELLA II

SIXTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

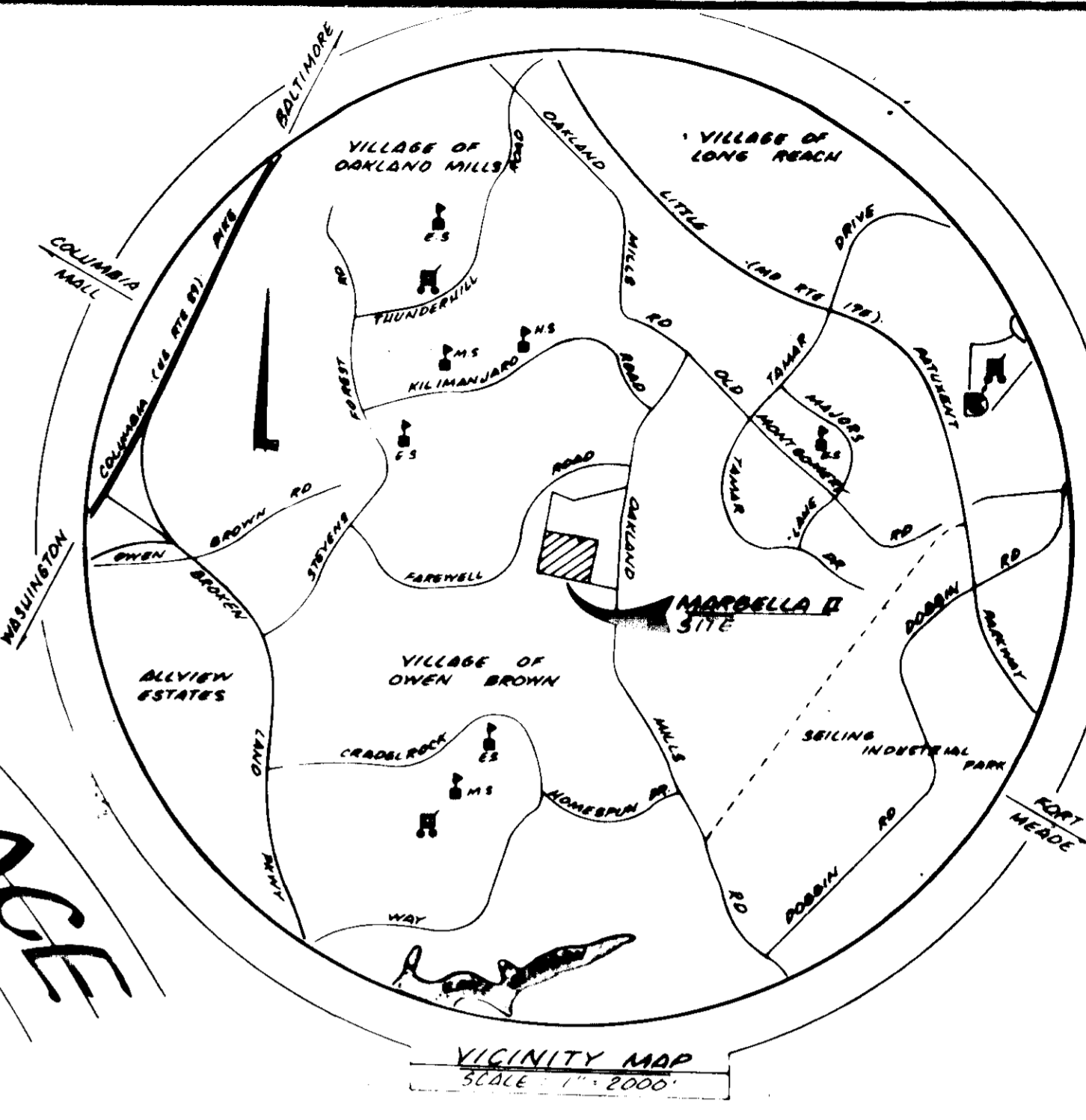
DATE 1979 SEPT 1979	DRAWN SLUGGO	CHECKED M.L.S.	SCALE 1"=30'
PROJECT NO. 15-12			SHEET 1 OF 2

SDP-85-49



CONSTRUCTION SCHEDULE

PROCEDURE	BEGIN	COMPLETE
1. Install sediment control	11-15-79	11-19-79
2. Clear lots	11-20-79	11-27-79
3. Grade lots	11-28-79	11-27-79
4. Install footings & foundation	11-28-79	12-21-79
5. Complete houses	1-5-80	8-28-80
6. Install driveways	8-31-80	9-25-80
7. Final grading	9-28-80	10-2-80
8. Stabilize graded area	10-5-80	10-7-80
9. Remove sediment control	10-8-80	10-9-80



Construction Specifications

- Bales shall be placed 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.

REVIEWED: For Howard Soil Conservation District and meets technical requirements.

James Helant, 11-6-79, U.S. SOIL CONSERVATION DISTRICT

Robert J. Zichow, 11-6-79, HOWARD SOIL CONSERVATION DISTRICT

APPROVED: for public water, public sewerage and storm drainage systems and roads. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

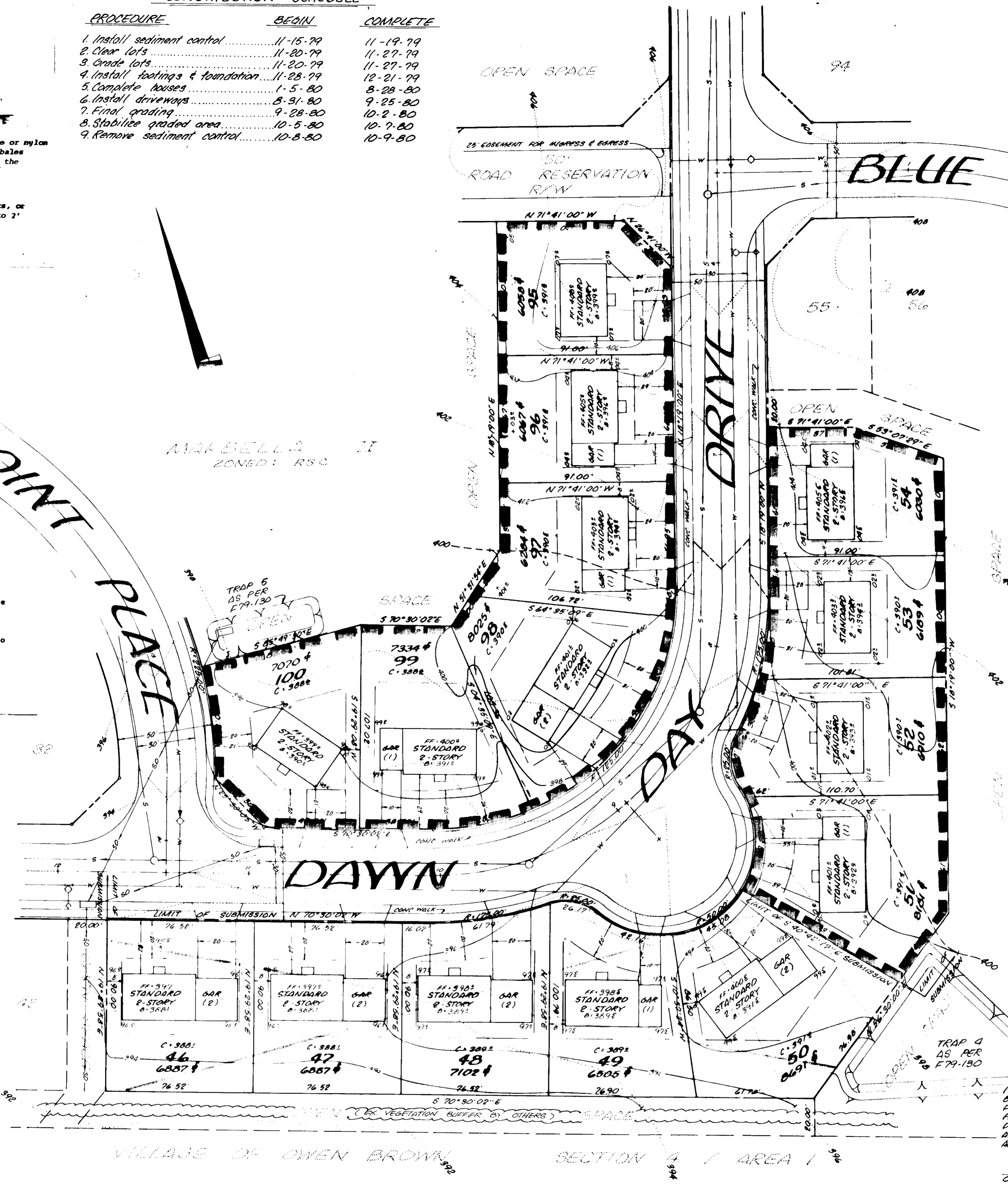
John F. Neumann, 11/14/79, DIRECTOR, BUREAU OF ENGINEERING

APPROVED: for public water and public sewerage systems. HOWARD COUNTY HEALTH DEPARTMENT

Janice Popham, 11-21-79, HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Director, 11-21-79, CHIEF, DIVISION OF LAND DEVELOPMENT



SEDIMENT CONTROL NOTES

- S.B.D. - STRAW BALE DIKE (SEE DETAIL - THIS SHEET)
- ALL SEDIMENT CONTROL MEASURES TO BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION & TO BE CONSTRUCTED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL.
- PERIODIC INSPECTION & MAINTENANCE OF ALL SEDIMENT CONTROL STRUCTURES MUST BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED.
- PERMANENT SEEDING SHALL CONFORM TO "STANDARDS & SPECIFICATIONS FOR CRITICAL AREA STABILIZATION" PHASES 51.01 THRU 51.08 (INCLUSIVE), AS FOUND IN THE ABOVE REFERENCED STANDARDS & SPECIFICATIONS.

GENERAL NOTES

- PROPERTY IS PART OF "MARBELLA II" SUB-DIVISION, RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY IN PLAT #871, RECORDED APRIL 25, 1979.
- PROPERTY SHOWN ON HOWARD COUNTY TAX MAP #36, PARCEL 247, OF THE 6TH ELECTION DISTRICT.
- PROPERTY SHOWN ON HOWARD COUNTY SOILS MAPS, #24 & #25.
- TOPOGRAPHY FROM FIELD SURVEY.
- SITE ANALYSIS NUMBER OF LOTS = 10
 AREA OF LOTS = 68,148 #
 PRESENT ZONING = R3C
 DISTURBED AREA = 61,998 #
 UNDISTURBED AREA = 6,815 #
 IMPERVIOUS AREA = 3,630 #
- STORM WATER MANAGEMENT FOR THIS AREA AS PER APPROVED PLAN # F-79-130 SHEET 9 & 14.
- SEDIMENT CONTROL MEASURES & SCHEDULE AS PER APPROVED PLAN # F-79-130 SHEET 12 & 14.
- LOT SIZES, DIMENSIONS, BEDDINGS & SET-BACKS AS PER RECORDED PLAT F-79-130 (PLAT #871)
- ANY DAMAGE TO COUNTY OWNED R/W WILL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
- MATERIALS & CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD COUNTY ROAD CONSTRUCTION CODE.
- WATER & SEWER FOR THIS PLAN ARE BASED ON APPROVED PLAN - F-80-49 CONTRACT #2854-D-W-83

OWNER'S CERTIFICATE

I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT & PLAN FOR EROSION & SEDIMENT CONTROL & I ALSO AUTHORIZE PERIODIC INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENT AS DEEMED NECESSARY. ANY DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.

Owner: *James F. Helant*, 11/14/79, SEDIMENT CONTROL PLAN

SURVEYOR'S CERTIFICATE

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

Surveyor: *Jefferson G. Lawrence*, 11/14/79, MD P.R.C. # 5016

OWNER SEWELL'S ORCHARD 6233 OAKLAND MILLS ROAD COLUMBIA, MARYLAND 21045	NO. _____	REVISIONS _____	DATE _____	<p>DEVELOPMENT CONSULTANTS GROUP, INC. LONG REACH VILLAGE CENTER SUITE 215 COLUMBIA MD 21045 301-596-3811</p>	<p>LONG REACH VILLAGE CENTER SUITE 215 COLUMBIA MD 21045 301-596-3811</p> <p>LOTS 51-54 & 95-100 MARBELLA II SIXTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND</p>	DATE SEPT 1979	SHEET 2
<p>DRAWN SLUGBO</p> <p>CHECKED M.L.S.</p> <p>SCALE 1" = 30'</p>						<p>PROJECT NO. 15-12</p>	