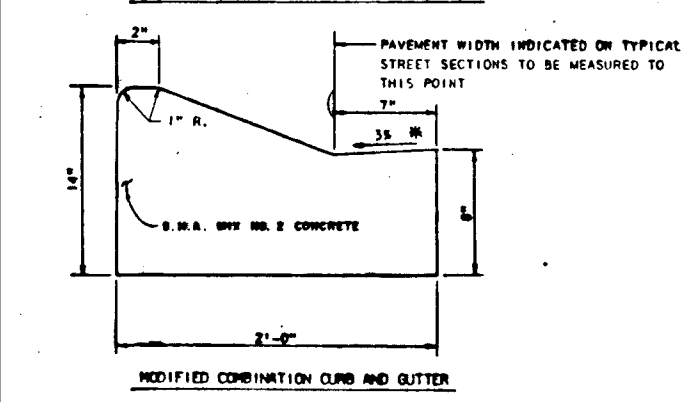
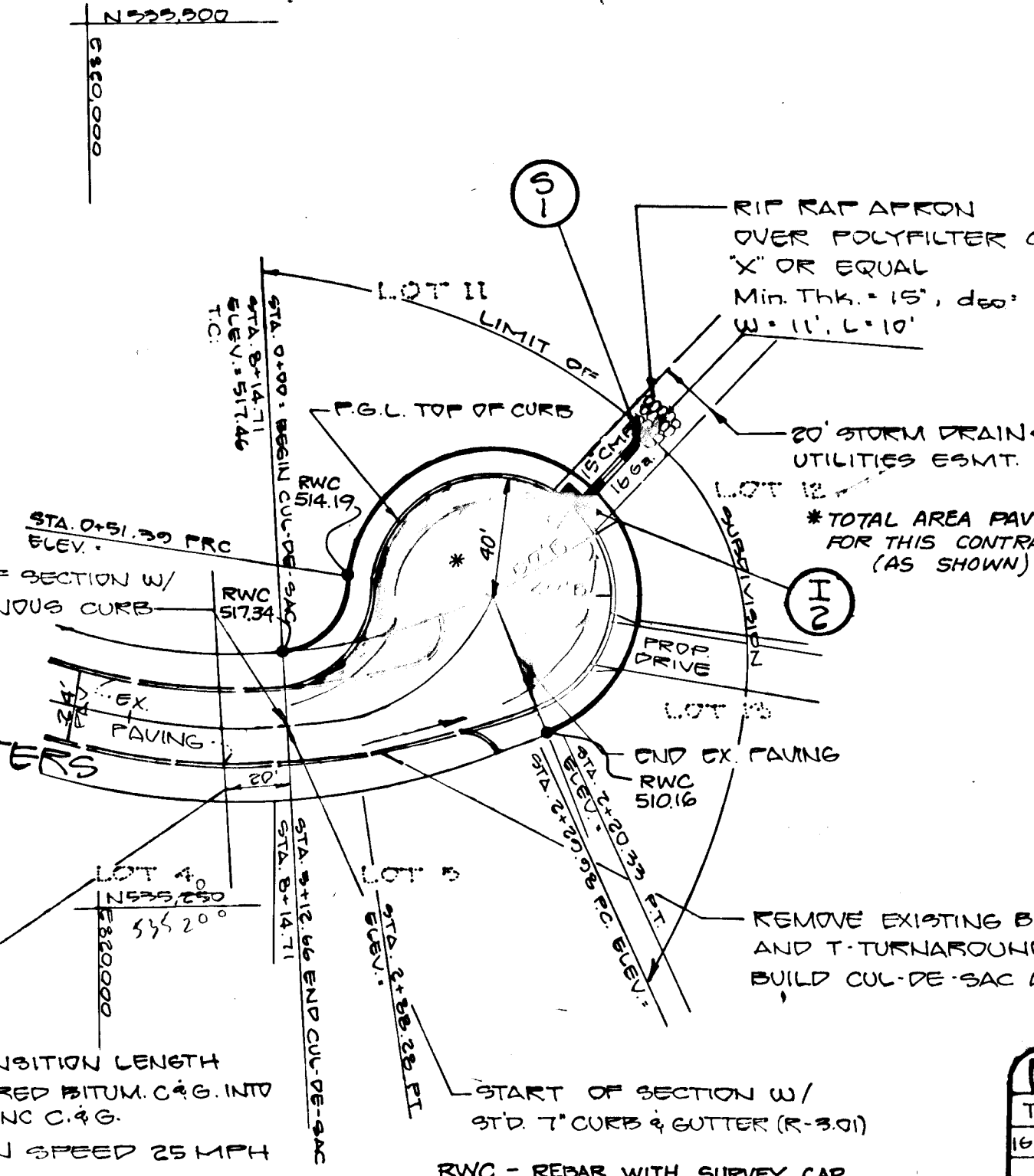


HORIZONTAL & VERTICAL CONTROL BASED ON HOWARD COUNTY MONUMENTS 3437002 & 3437003



GUTTER FINISH AT THE INSIDE EDGE OF INTERMEDIATE INTERSECTIONS ON THE HIGH SIDE OF SUPERELEVATED SECTIONS SHALL BE SLOPED AT THE SAME RATE AND IN THE SAME DIRECTION AS THE PAVEMENT. WATCH PAVEMENT CROSS SLOPE WHEN CURB IS LOCATED ON THE LOW SIDE OF SUPERELEVATED SECTION AND THE RATE OF SUPERELEVATION IS GREATER THAN 3% FOR MODIFIED CURB AND GUTTER.

HOWARD COUNTY, MARYLAND
DEPARTMENT OF PUBLIC WORKS
APPROVED: [Signature] Chief-Dir. of Eng'g.



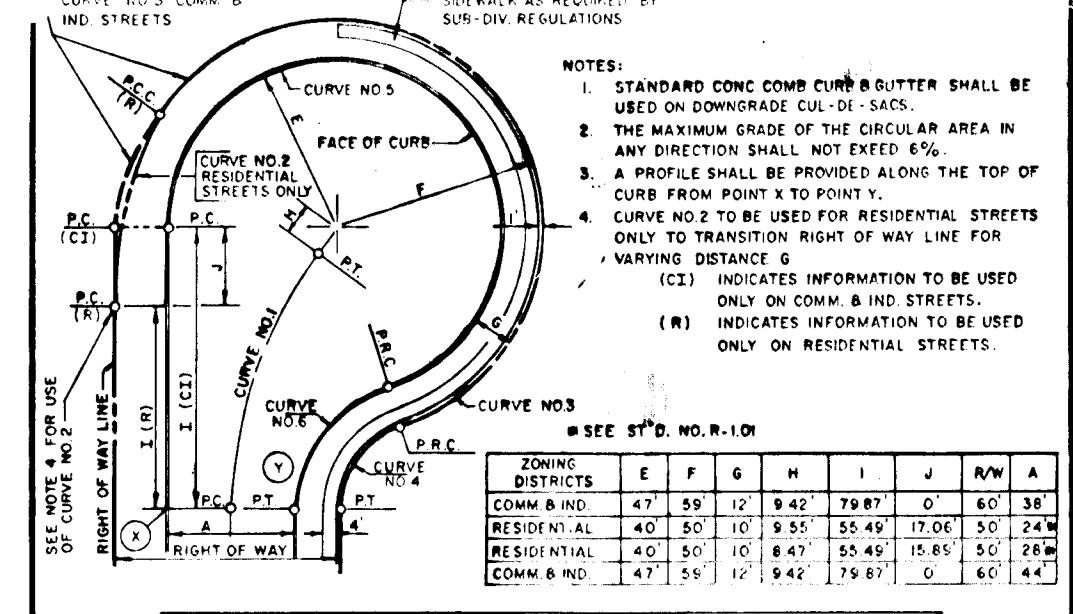
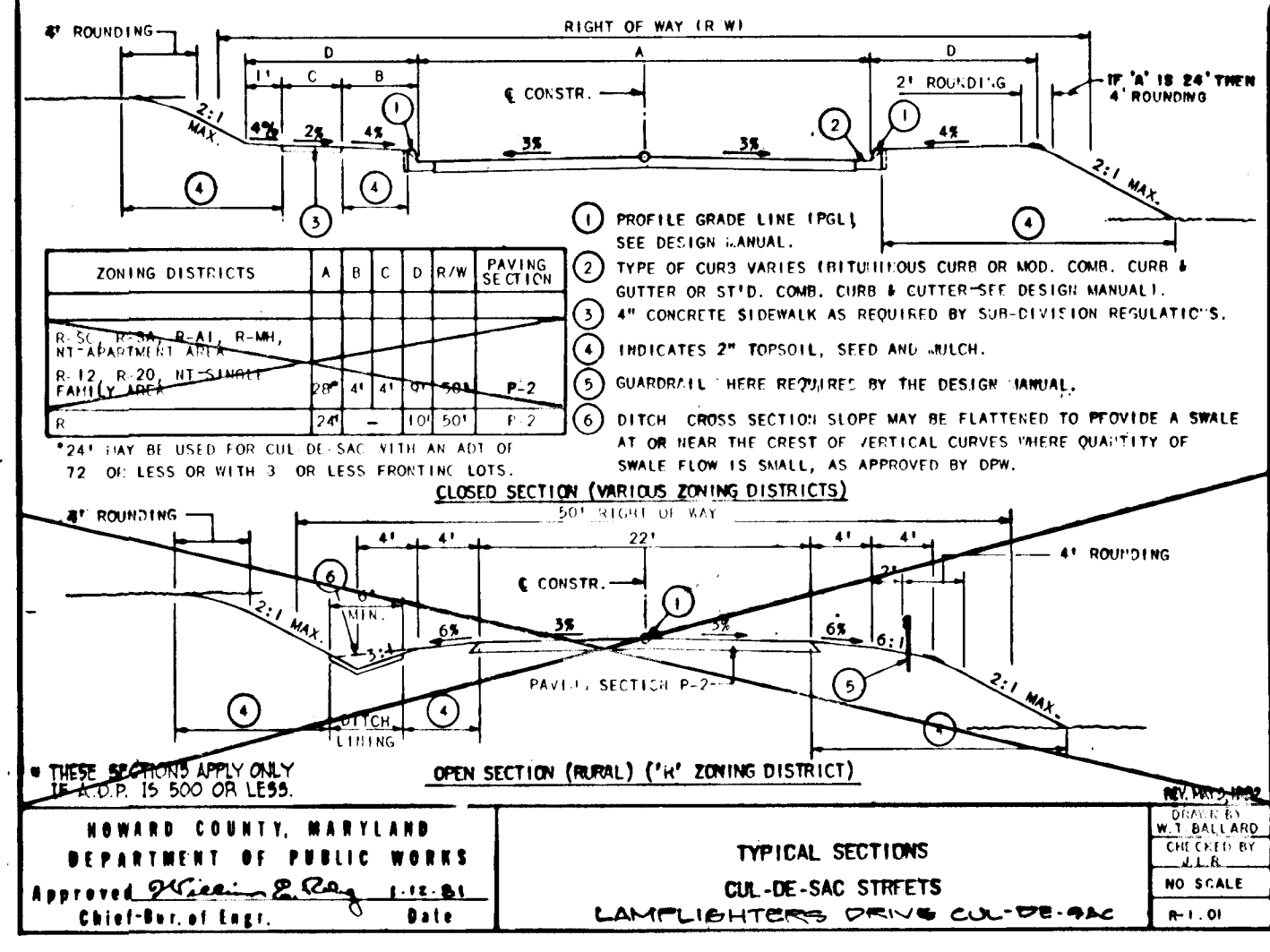
- GENERAL NOTES
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARDS, SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
 - ALL UTILITY COMPANIES MUST BE NOTIFIED 24 HRS. IN ADVANCE OF ANY CONSTRUCTION.
 - STORM DRAINAGE TRENCHES WITHIN ROAD RIGHT-OF-WAYS SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH HOWARD COUNTY ROAD CODE.
 - ANY DAMAGE TO PUBLIC RIGHT-OF-WAYS, PAVING, OR EXISTING UTILITIES WILL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR TO NOTIFY THE HOWARD COUNTY INSPECTION AND SURVEY DIVISION AT LEAST 3 DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS TELEPHONE 792-7272.
 - APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTOR'S INFORMATION. CONTRACTOR SHALL LOCATE EXISTING UTILITIES WELL IN ADVANCE OF CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE.
 - ALL TRAFFIC CONTROL DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES CURRENT REVISED EDITION.

PIPE SCHEDULE

TYPE	SIZE	LENGTH
1662 CMP	15"	28'

STRUCTURE SCHEDULE

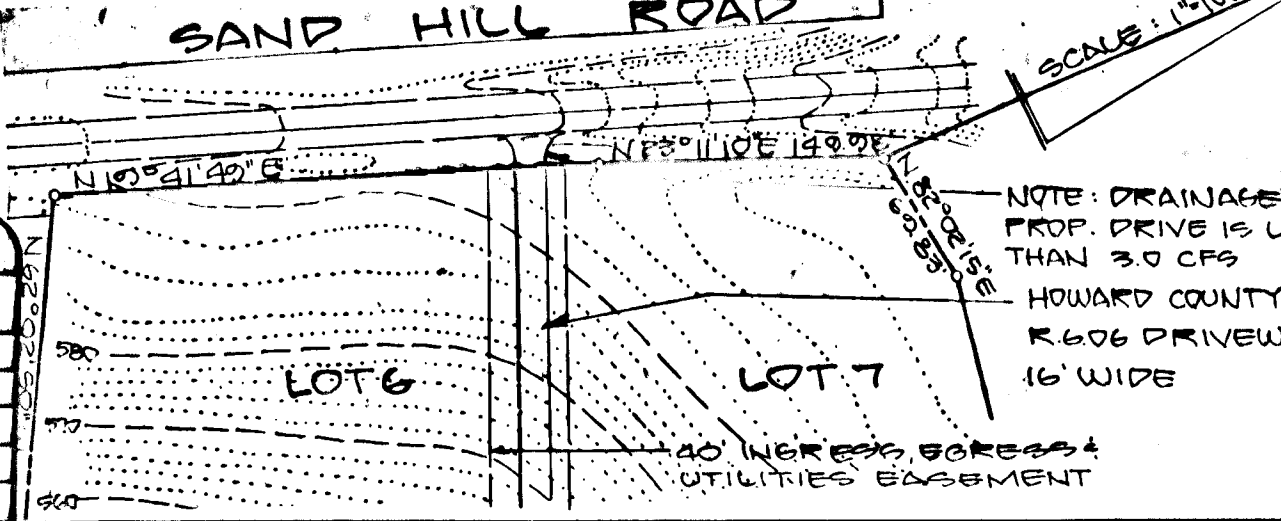
No.	TYPE	TOP ELEVATION UPPER FINISHING	INV. ELEVATION IN	OUT	REMARKS
51	METAL END SECTION	500.99	500.00	500.00	SP-561
52	TYP. A-5 INLET	510.26	509.76	509.76	SP-401



CURVE DATA

CURVE NO.	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6
3575.52	3575.52	3575.52	3575.52	3575.52	3575.52	3575.52
124.59	124.59	124.59	124.59	124.59	124.59	124.59
74.44	74.44	74.44	74.44	74.44	74.44	74.44
35.60	35.60	35.60	35.60	35.60	35.60	35.60
15.49	15.49	15.49	15.49	15.49	15.49	15.49
3370.43	3370.43	3370.43	3370.43	3370.43	3370.43	3370.43
124.49	124.49	124.49	124.49	124.49	124.49	124.49
74.44	74.44	74.44	74.44	74.44	74.44	74.44
35.60	35.60	35.60	35.60	35.60	35.60	35.60
15.49	15.49	15.49	15.49	15.49	15.49	15.49
67.88	67.88	67.88	67.88	67.88	67.88	67.88

HOWARD COUNTY, MARYLAND
DEPARTMENT OF PUBLIC WORKS
APPROVED: [Signature] Chief-Dir. of Eng'g.



DEVELOPER'S CERTIFICATE

I HEREBY CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL BE IDENTIFIED OR ATTENDANCE AT A PERFORMANCE OF NATURAL RESOURCES APPROVED TRAINING PROGRAM BEFORE THE CONTROL OF SEDIMENT AND EROSION BEFORE BEING INITIATED.

Richard W. [Signature] 10/20/88

ENGINEER'S CERTIFICATE

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

[Signature] 10/10/88

U.S. SOIL CONSERVATION SERVICE

DATE

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

[Signature] 10/10/88

APPROVED: HOWARD COUNTY DEPT. OF PUBLIC WORKS

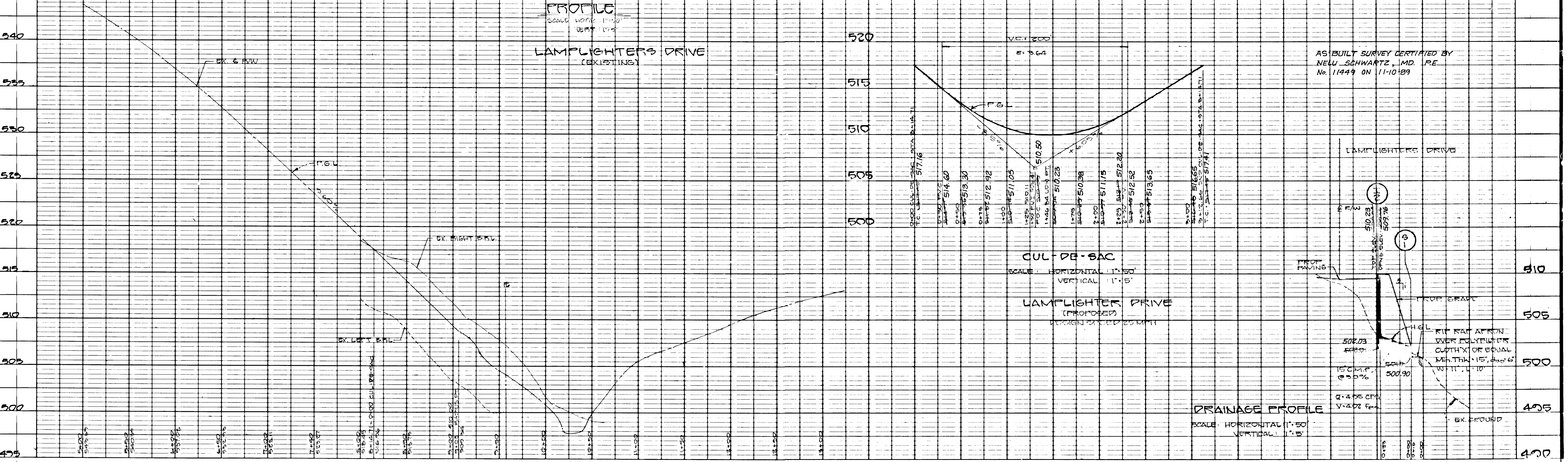
[Signature] 11/1/88

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

[Signature] 11/1/88

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

[Signature] 11/1/88



Owner/Developer:
HILTON DEVELOPMENT CORP.
P.O. BOX 208
CLARKSVILLE, MD 21027
(301) 531-5527

NO.	REVISIONS	DATE

DEVELOPMENT CONSULTANTS GROUP, INC.

17904 GEORGIA AVENUE # 102
OLNEY, MARYLAND 20832
301-924-4570

STORM DRAIN AND PAVING PLAN
SECTION THREE, AREA ONE
SAND HILL ACRES
3RD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
TAX MAP: 16 PARCEL: 2

Sheet 1 of 2

SCALE PROJECT NO. AS SHOWN 136-00

DATE: JULY 1978
DRAWN: S.M.B.
CHECKED: L.S.
SCALE: AS SHOWN

