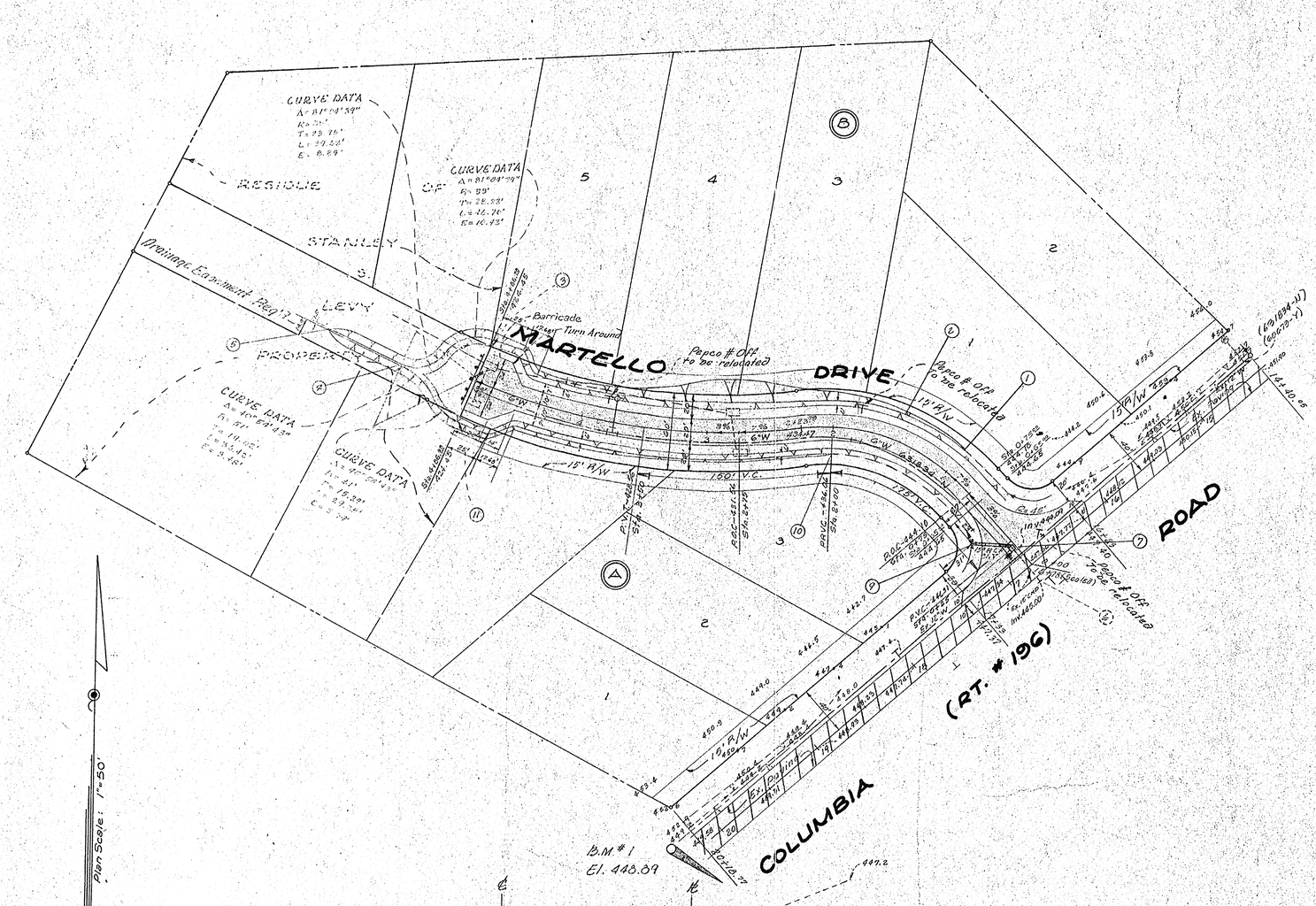
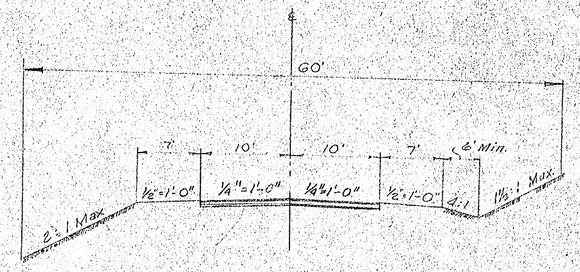
Maryland State Archives



STRUCTURE SCHEDULE			
No.	TYPE	TOP ELEV.	REMARKS
7	S-48"M.H.	446.60	W.S.S.C. Std. Dr. Tail
9	CUT OFF WALL	———	W.S.S.C. Std. Dr. Tail

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	R.C.P.C.I.V.	33'



PROPOSED PAVING
TYPICAL CROSS-SECTION
MONT. COUNTY STD. #47
MARTELLO DRIVE
No Scale

GENERAL NOTES

1. All storm drains shall be constructed in accordance with General Specifications of the Washington Suburban Sanitary Commission adopted 30th, September 1954.
2. Types of structures refer to Washington Suburban Sanitary Commission's Standard Storm Drainage Details unless otherwise noted.
3. Information concerning underground utilities was obtained from available records, but the contractor must determine the exact location and elevation of the mains by digging test pits by hand at all utility crossings well in advance of trenching. If clearances are less than shown on plan or six (6) inches, whichever is less, contact the Storm Drain Section of the Washington Suburban Sanitary Commission before proceeding with construction.
4. Grade Establishment was final approved by M.N.C.P.&P.C. for Martello Dr. 6-10-63 and for Columbia Rd. 5-5-60.
5. Section I Valley View Subdivision in Plat Book 73-7046
6. All storm drainage construction shown on this plan to be maintained by Montgomery County Department of Public Works.

PAVING SPECIFICATIONS

Standard Numbers refer to Montgomery County Standards unless otherwise noted

Cross Section:
Martello Drive, # 47 - 20' Rural Road and standard # 54 for grading side slopes.

Pavement:
Martello Drive. Standard # 49, alternate # 2, article C-32 & C-25. Section C-25:34

Barricade: To be placed as shown.

Driveways Entrance:
Martello Drive. As for Temporary Driveway.

BENCH MARKS

B.M. # 1
P.K. Nail in W. Side Pepco Pole # 745513 on E. Side Columbia Road 2 S. ℄ of Subdivision.
El: 448.89

I.S.D. # 2-24 (4074 Y)

WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED APRIL 17, 1964
FOR STORM DRAINS ONLY
SUBJECT TO PRIOR INSTALLATION OR WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C. STRUCTURES AFFECTED.
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS DRAINAGE AREA. THE COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR ANY DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS OR TO OWNERS DOWNSTREAM, BY REASON OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.
Everett A. Hoffman
ENGINEER

* STRUCTURES 7, 9 AND CONNECTING P.I.P.C.
SUBJECT TO M.N.C.P.&P.C. APPROVAL

STATE OF MARYLAND
NO. 8215
Walter A. Light Jr.

834

CE487-819-1

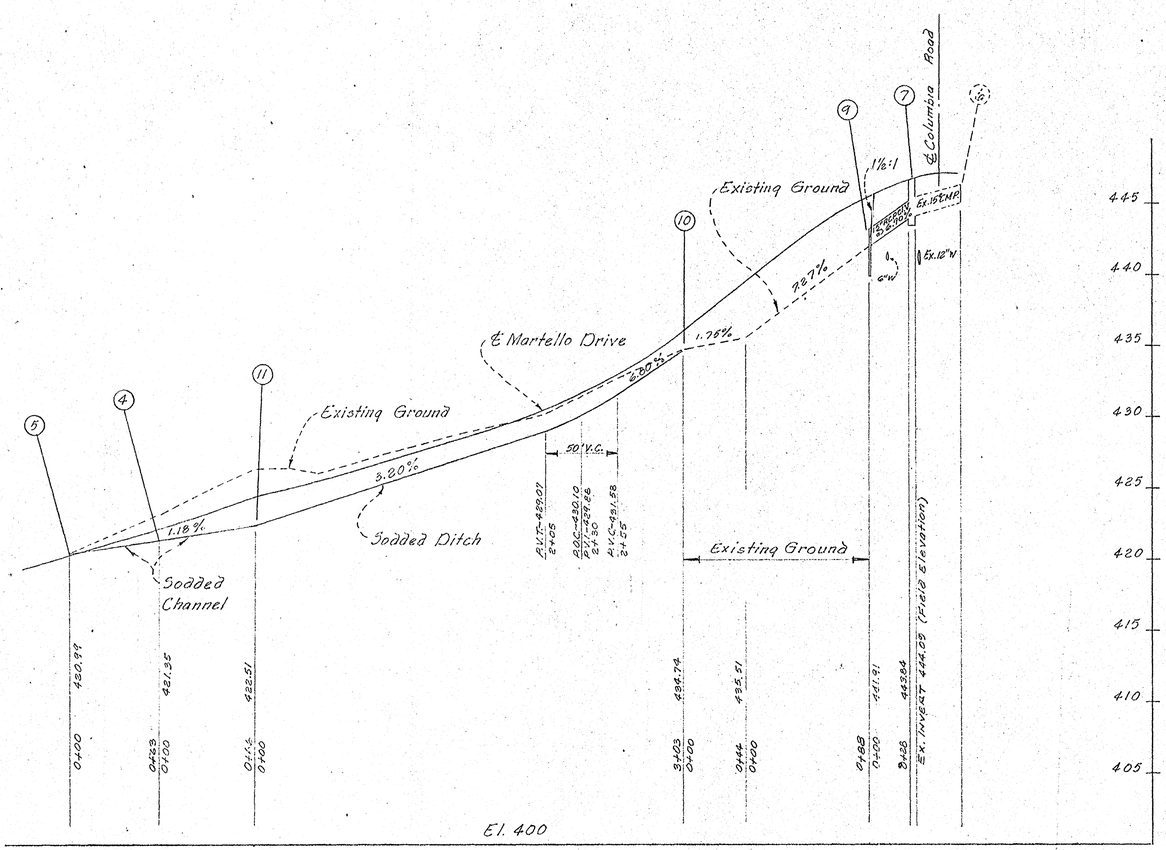
STORM DRAIN & PAVING PLAN

SECTION 1
VALLEY VIEW

MONTGOMERY COUNTY
MARYLAND

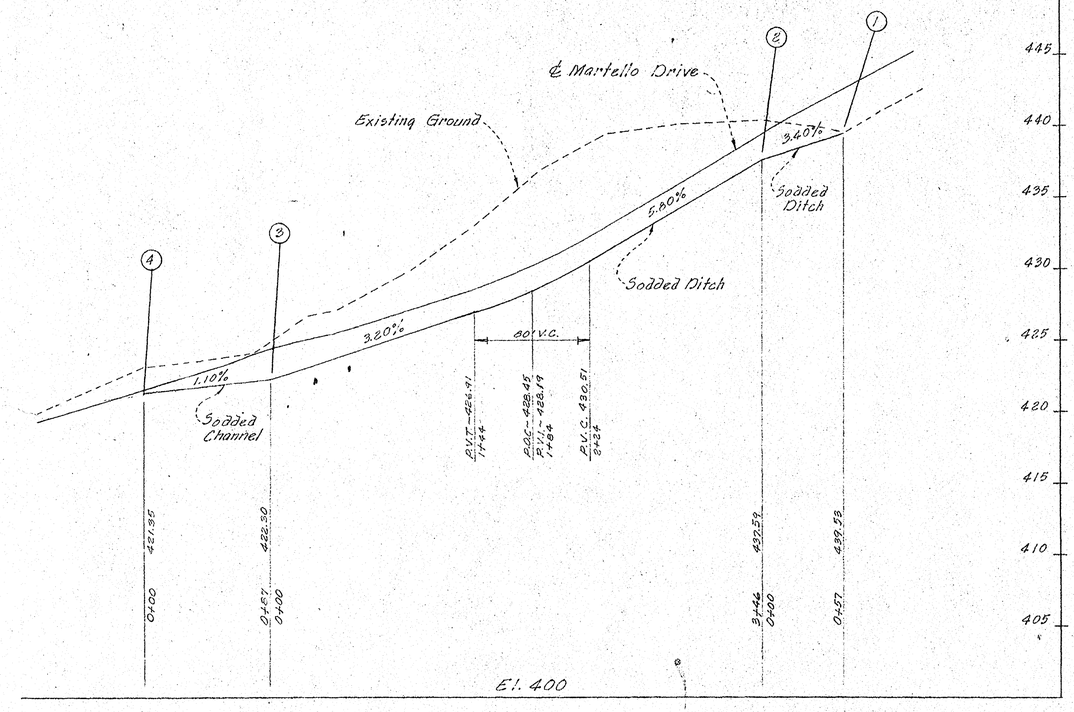
OWNER: PHONE: 877-3475 STANLEY S. LEVY APT. # 816 4410 OGLETHORPE ST., HYATTSVILLE, MD.	PARKWAY SURVEYS 6819 BALTIMORE AVENUE RIVERDALE, MARYLAND. UN 4-7458
DES. BY: J.N. & R.M.V.	DATE: 1-14-63 — SHEET 1 of 2
DR. BY: M.E.P.	SCALE: AS SHOWN — PLAN # 1-D 263

SD FILE NO. 834



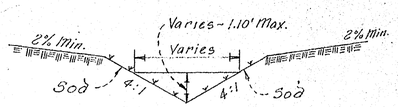
SOUTH SIDE DITCH PROFILE

SCALE: Hor. ~ 1" = 50'
Ver. ~ 1" = 5'

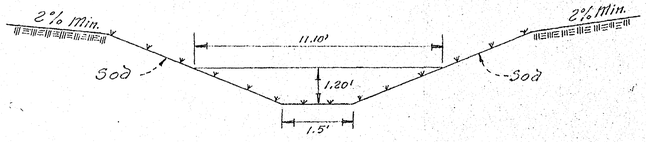


NORTH SIDE DITCH PROFILE

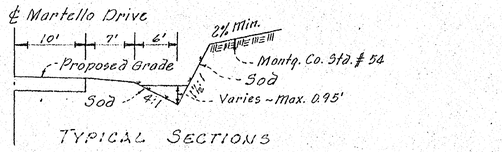
SCALE: Hor. ~ 1" = 50'
Ver. ~ 1" = 5'



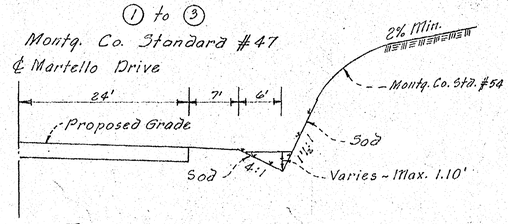
CHANNEL SECTION
(3) to (4) & (11) to (7)
No Scale



CHANNEL SECTION
(4) to (5)
No Scale



TYPICAL SECTIONS
(1) to (3)
Montg. Co. Standard #47
℄ Martello Drive



TYPICAL SECTIONS
(10) to (11)
Montg. Co. Standard Turn Around
No Scale

S.D. # 0-34, 64074 Y.

WASHINGTON SUBURBAN SANITARY COMMISSION
*APPROVED April 17, 1964
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY WSSC STRUCTURES AFFECTED.
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS DRAINAGE AREA. THIS COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR ANY DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS, OR TO OWNERS DOWNSTREAM, BY REASON OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.
Everett A. Hoffman
SENIOR DESIGNING ENGINEER

* Structures 7 & 9 and connecting pipe only. Subject to Md. SRC approval.

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STORM DRAIN & PAVING PLAN

SECTION 1
VALLEY VIEW

MONTGOMERY COUNTY
MARYLAND

OWNER: STANLEY S. LEVY APT. #814 4410 OGLETHORPE ST., HYATTSVILLE, MARYLAND PHONE: 277-3475	PARKWAY SURVEYS 6219 BALTIMORE AVENUE RIVERDALE, MARYLAND UN-4-7458
DES. BY: J.N. & A.M.Y.	DATE: June 7-63
DR. BY: J. NICOLAS	SCALE: AS SHOWN
	SHEET: 2 OF 2
	PLAN # L.D.

CE487-819-2

SD FILE NO. 834