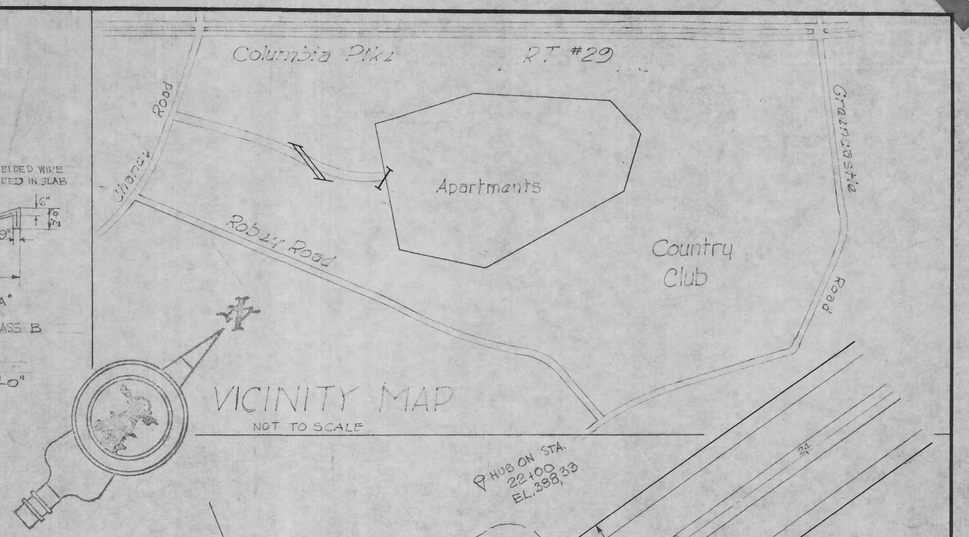
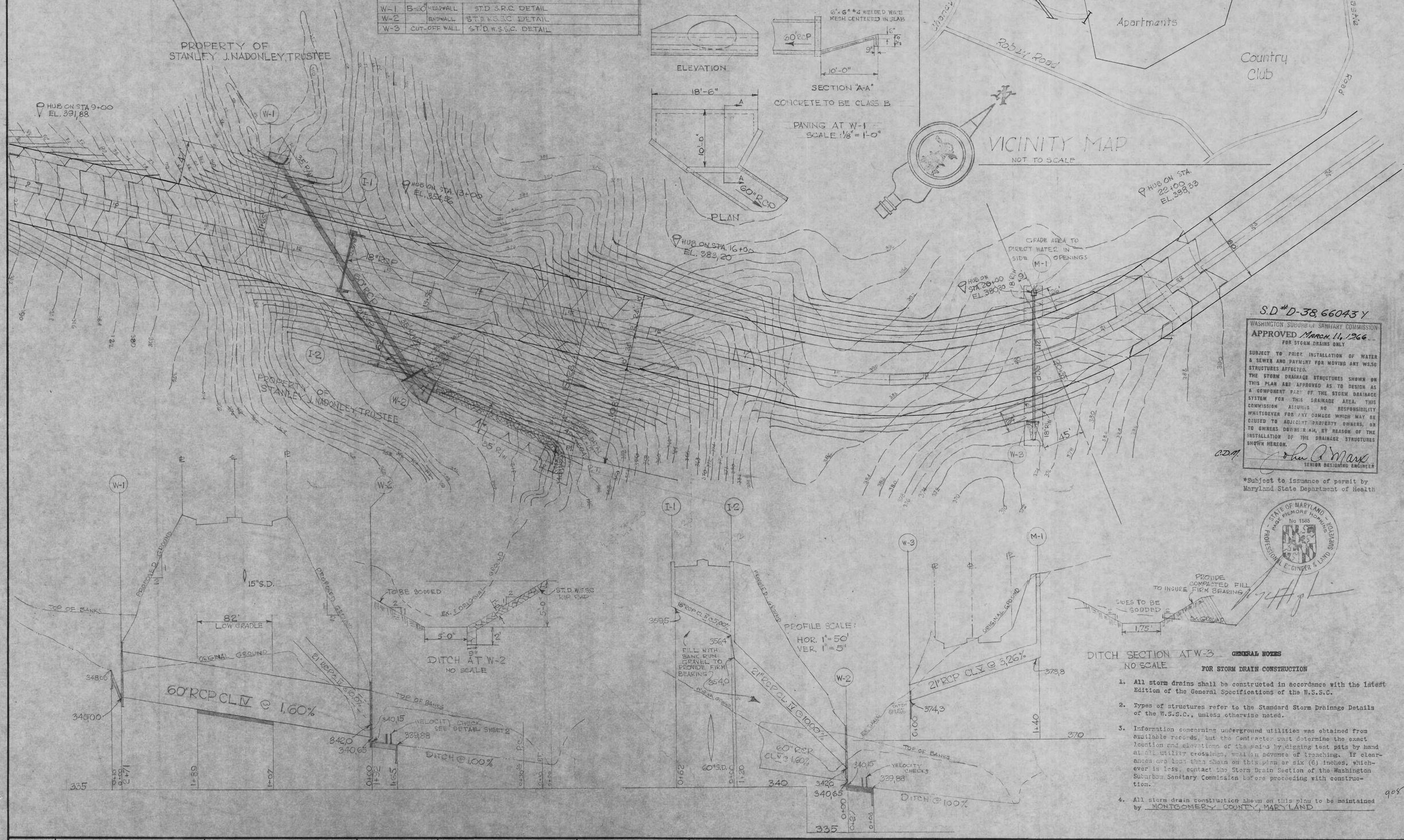
STRUCTURE SCHEDULE

NO	TYPE		W	TOP EL	REMARKS
I-1	B-15	INLET	2.5'	364.54	
I-2	B-10	"	2.5'	364.54	
M-1	B-45	MANHOLE		388.0	STD. W.S.S.C. DETAIL WITH 4" SLAB, 4"x 12" OPENING IN N. & W. SIDES, STEEL W/ C.I. TOPS AS IN STD. WITH FRAMES & COVERS
W-1	B-20	HEADWALL	ST.D S.R.C. DETAIL		
W-2		ENDWALL	ST.D. W.S.S.C. DETAIL		
W-3		CUT-OFF WALL	ST.D. W.S.S.C. DETAIL		

PIPE SCHEDULE

DIA.	LINE	LENGHT	TYPE
18"		62'	RCP CL IV
21"	I-2 TO W-2	120'	" " "
21"	M-1 TO W-3	138'	RCP CL. V
60"	W-1 TO W-2	271'	" " IV





S.D. # D-38, 66043 Y

WASHINGTON SUBURBAN SANITARY COMMISSION

APPROVED March 11, 1966

FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF 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. 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.

John A. Mark
SENIOR DESIGNING ENGINEER

*Subject to issuance of permit by Maryland State Department of Health

STATE OF MARYLAND — AGE FILMORE HOPKINS — No 1585 — PROFESSIONAL ENGINEER & LAND SURVEYOR

GENERAL NOTES FOR STORM DRAIN CONSTRUCTION

1. All storm drains shall be constructed in accordance with the latest Edition of the General Specifications of the W.S.S.C.
2. Types of structures refer to the Standard Storm Drainage Details of the W.S.S.C., unless otherwise noted.
3. Information concerning underground utilities was obtained from available records, but the Contractor must determine the exact location and elevations 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 this plan or six (6) inches, whichever is less, contact the Storm Drain Section of the Washington Suburban Sanitary Commission before proceeding with construction.
4. All storm drain construction shown on this plan to be maintained by MONTGOMERY COUNTY, MARYLAND

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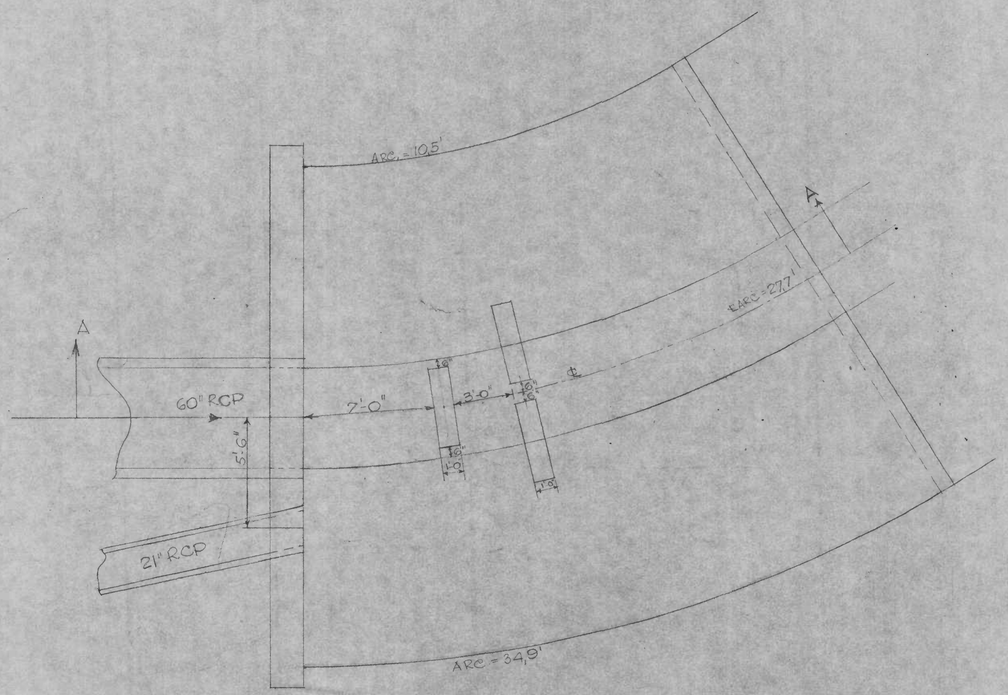
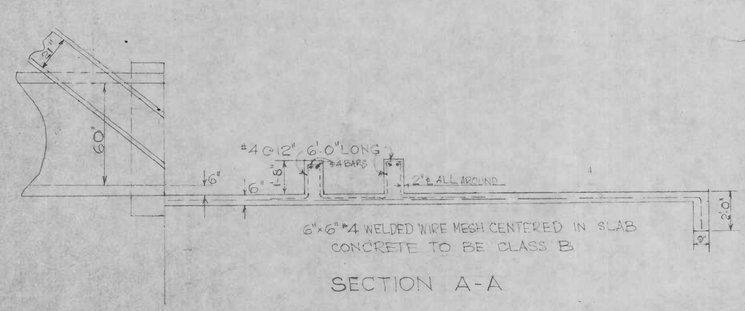
DRAWN TRACED CHECKED EXAMINED STARTED			ORDER NO. 65-2001	DEVELOPER: STANLEY J. NADONLEY, TRUSTEE, 930 BONIFANT STREET, SILVER SPRING, MARYLAND	MADDOX & HOPKINS, CIVIL ENGINEERS & SURVEYORS, SILVER SPRING, MARYLAND, JU 8-3111	STORM DRAIN PLAN SILVER SPRING COUNTRY CLUB MONTGOMERY COUNTY, MARYLAND	SHEET NO. 1 OF 2 / SCALE 1" = 50'

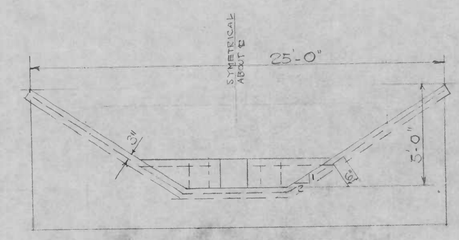
CE487-892-1

SD FILE NO. 908





SECTION A-A



FRONT ELEVATION

VELOCITY CHECK AT W-2

SCALE: 1/4" = 1'-0"

SD #D-38, 66043 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED March 14, 1966
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.

CDM — John Q. Mark
SENIOR DESIGNING ENGINEER

*Subject to issuance of permit by Maryland State Department of Health

STATE OF MARYLAND · PAGE FILMORE HOPKINS · No. 1585 · PROFESSIONAL ENGINEER & LAND SURVEYOR

908

DRAWN TRACED CHECKED EXAMINED STARTED			ORDER NO 65-2001	DEVELOPER: STANLEY J. NADONEEY TRUSTEE 930 BONIFANT STREET SILVER SPRING, MARYLAND	MADDOX & HOPKINS CIVIL ENGINEERS & SURVEYORS SILVER SPRING, MARYLAND JU 8-3111	STORM DRAIN PLAN SILVER SPRING COUNTRY CLUB MONTGOMERY COUNTY, MARYLAND	SHEET NO. 2 OF 2	SCALE AS SHOWN

CE 487-892-2

SD FILE NO. 908