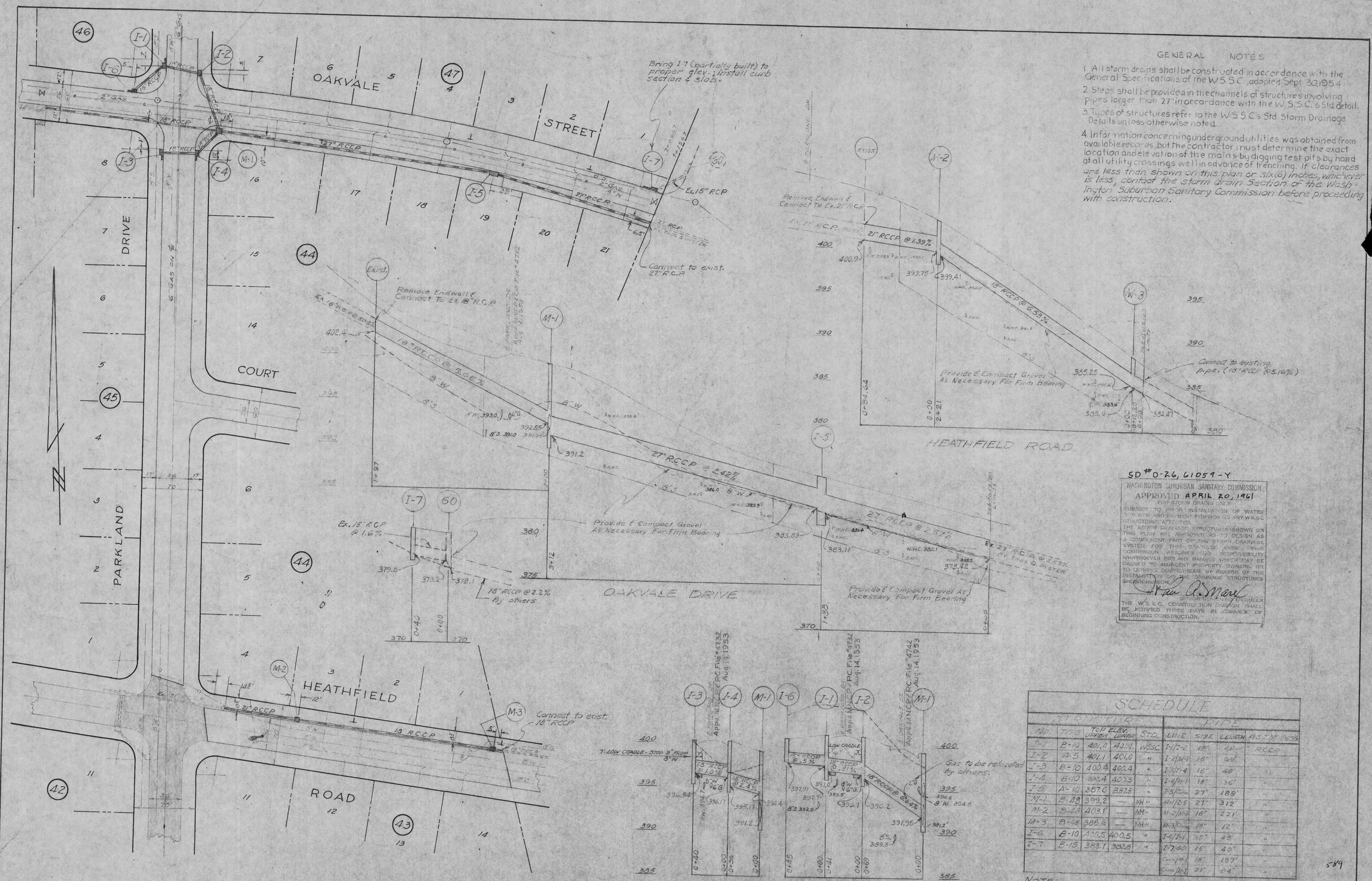

GENERAL NOTES

1. All storm drains shall be constructed in accordance with the General Specifications of the W.S.S.C., adopted Sept. 30, 1954.
2. Steps shall be provided in the channels of structures involving pipes larger than 27" in accordance with the W.S.S.C.'s Std. detail.
3. Types of structures refer to the W.S.S.C.'s Std. Storm Drainage Details unless otherwise noted.
4. 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 this plan or six (6) inches, whichever is less, contact the storm drain Section of the Washington Suburban Sanitary Commission before proceeding with construction.

SD # D-26, 61059-Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED APRIL 20, 1961
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.

[signature]
SENIOR DESIGNING ENGINEER

THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

SCHEDULE

STRUCTURE					PIPE			
No.	TYPE	TOP ELEV. UPPER	TOP ELEV. LOWER	STD.	LINE	SIZE	LENGTH	A.S.T.M. DESG.
I-1	B-10	401.4	401.1	WSSC	I-1/I-2	18"	41'	RCCP
I-2	A-5	401.1	401.0	"	I-2/M-1	18"	64'	"
I-3	B-10	400.4	400.4	"	I-3/I-4	18"	40'	"
I-4	B-10	400.4	400.3	"	I-4/M-1	18"	36'	"
I-5	A-10	387.6	387.3	"	I-5/Conn.	27"	188'	"
M-1	B-48	399.2	—	MH "	M-1/I-5	27"	312'	"
M-2	B-48	403.1	—	MH "	M-2/M-3	18"	221'	"
M-3	B-48	388.6	—	MH "	M-3/Conn.	18"	12'	"
I-6	B-10	400.5	400.5	"	I-6/I-1	15"	45'	"
I-7	B-15	383.1	382.8	"	I-7/60	15"	40'	"
					Conn./M-1	18"	197'	"
					Conn./M-2	21"	84'	"

NOTE: Contact Mr. Lee (Ap. 7-7700) WSSC Systems Maintenance Engineer, before excavating in vicinity of water main. Backfill to be made under supervision of WSSC M&O Division.

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	NAME	DATE	REVISION	DATE
DRAFTING	BARBERA			
DESIGN	BARBERA	3-31-60		

R. K. MADDOX
COUNTY SURVEYOR
MONTGOMERY COUNTY
ROCKVILLE, MARYLAND

DEVELOPER
THOR RINGSTROM
8415 GEORGIA AVE, SILVER SPRING, MD.
WH. 2-5051

CE487-581-1

WHEATON WOODS
WHEATON DISTRICT — MONTGOMERY COUNTY, MD.
STORM DRAIN PLAN

DATE	SHEET	SCALE
MAR 31, 1960	NO. 1 OF 1	HOR. 1" = 50' VER. 1" = 5'

SD FILE NO. 589