GENERAL NOTES

FOR STORM DRAIN CONSTRUCTION

1. All storm drains shall be constructed in accordance with the General Specifications of the Washington Suburban Sanitary Commission adopted September 30, 1954.
2. Types of structures refer to the 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 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 inlets are to be placed 3" off curb fillets unless otherwise shown.
5. Pipes on curves 4' maximum in length
6. All storm drains construction shown on these plans to be maintained by Montgomery County Dept. of Public Works.

STRUCTURE SCHEDULE

No.	Type		W	Top Up	Top Down	Remarks
1	Cutoff Wall w/Flapgate & 10' conc. paving					W.S.S.C. Standard
3	A-5	INLET	3.08	337.07	337.01	" "
4	A-5	INLET	3.08	337.34	337.28	" "
6	B	MANHOLE		340.00		" " 48" sq.
7	B-15	INLET	2.50	340.50	340.17	" "
8	B-10	INLET	2.50	340.46	340.24	" "
9	A-5	INLET	2.50	340.53	340.47	" "
11	B	MANHOLE		342.80		" "
12	J	INLET				w/ Grate
14	Cutoff Wall w/10' Conc. Paving					
16	B-10	INLET	2.50	333.07	333.07	
17	A-5	INLET	2.50	342.18	342.18	
10	J	INLET				w/ Grate

PIPE SCHEDULE

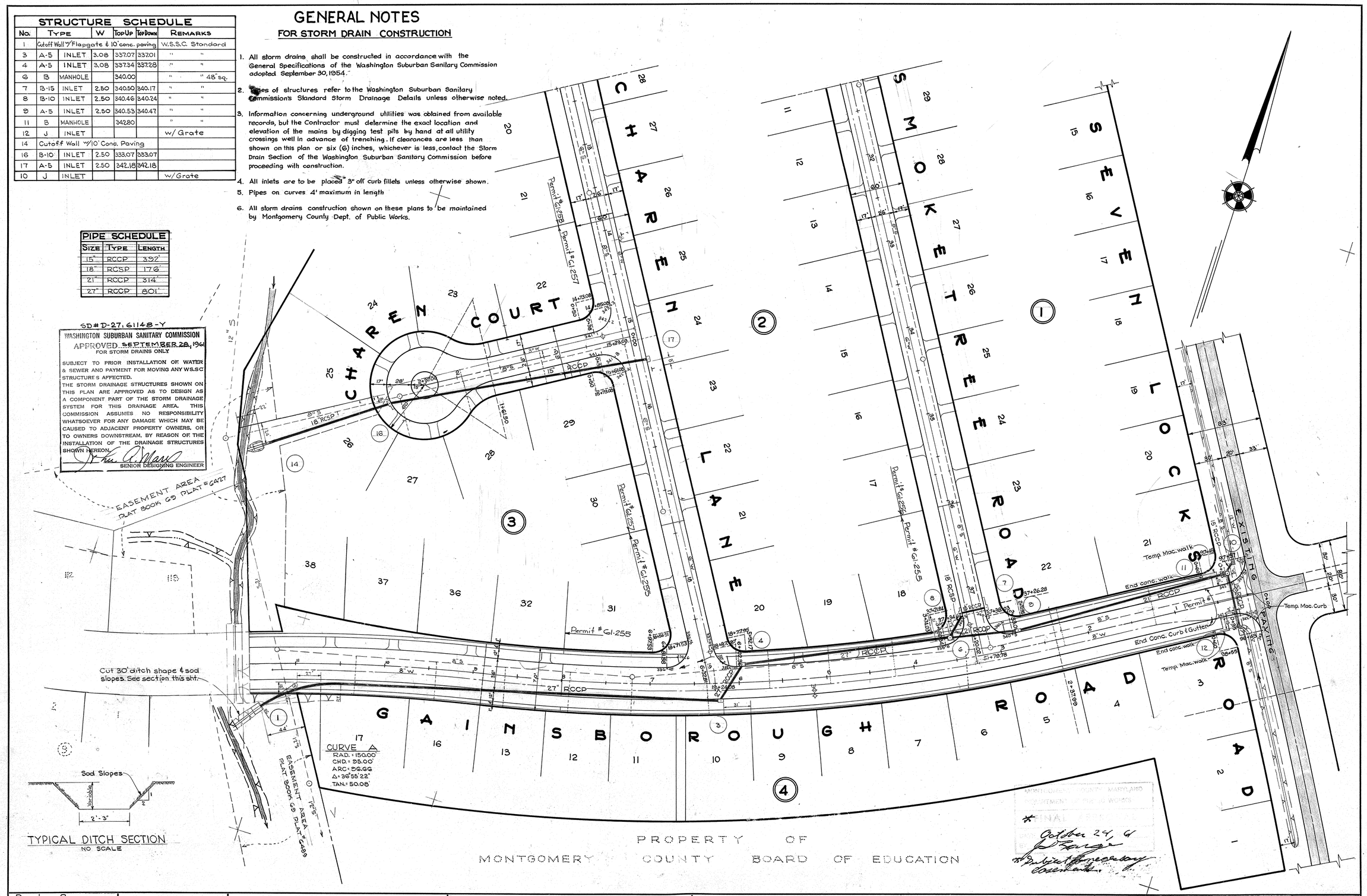
Size	Type	Length
15"	RCCP	392'
18"	RCSP	17.6'
21"	RCCP	314'
27"	RCCP	801'

SD # D-27, 61148-Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED SEPTEMBER 28, 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.

SENIOR DESIGNING ENGINEER



Date	Revision
12-18-61	Driveways Added

Drafting: J.A.F.
Check:
Design:
Check:

Thomas G. Oyster & Associates, Inc.
Engineers & Surveyors
Wheaton, Maryland

REGENCY ESTATES ASSOC.
8226 Fenton Street
Silver Spring, Maryland

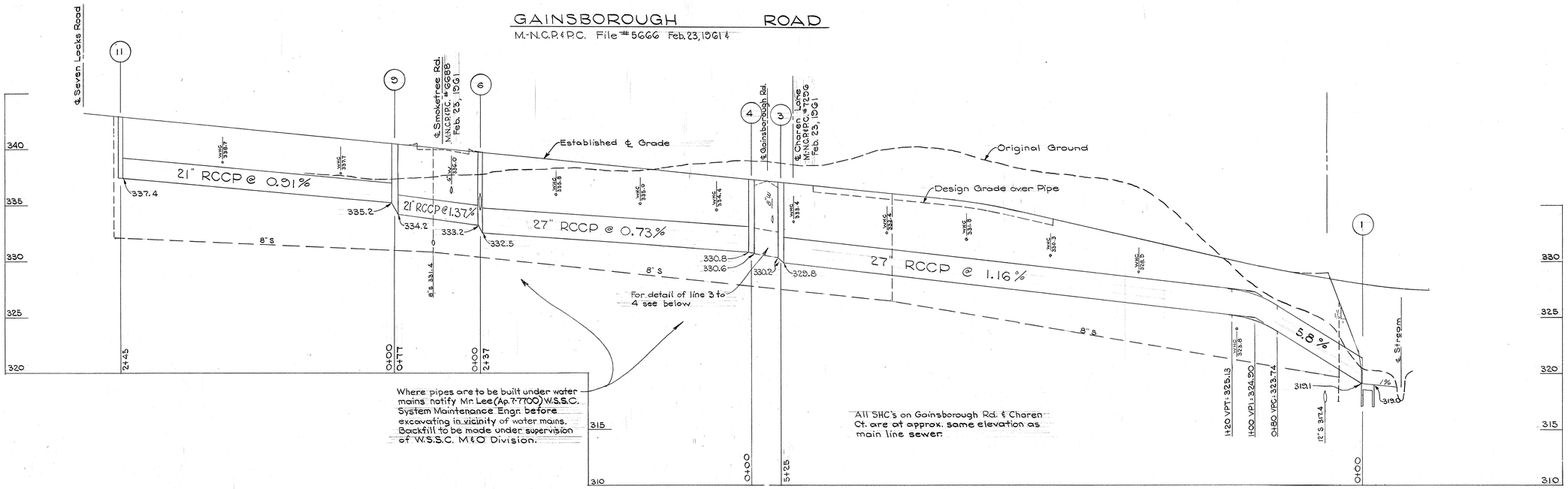
PAVING AND STORM DRAINS
REGENCY ESTATES
MONTGOMERY COUNTY, MARYLAND

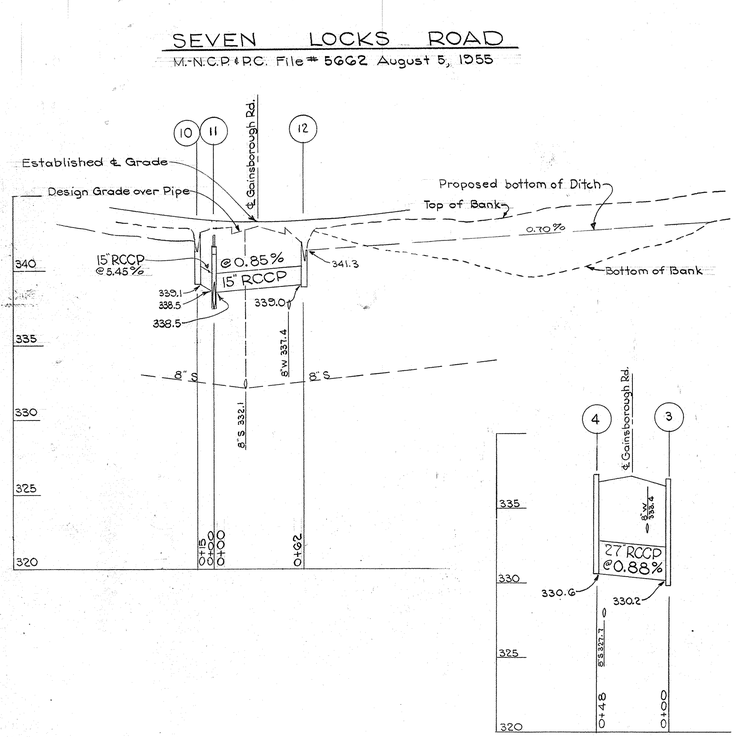
Scale	Date	Sheet	Job No.
1" = 50'	January 1961	1 of 2	G-2 1290-E-2

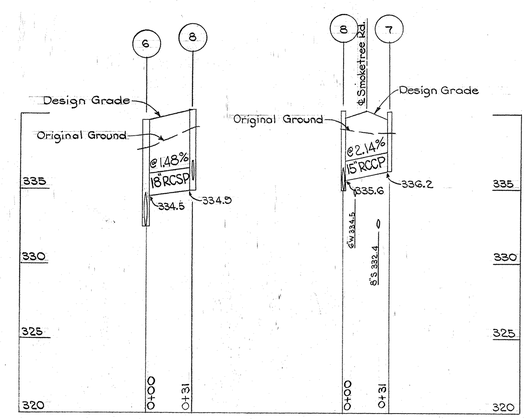
CE 487-615-1

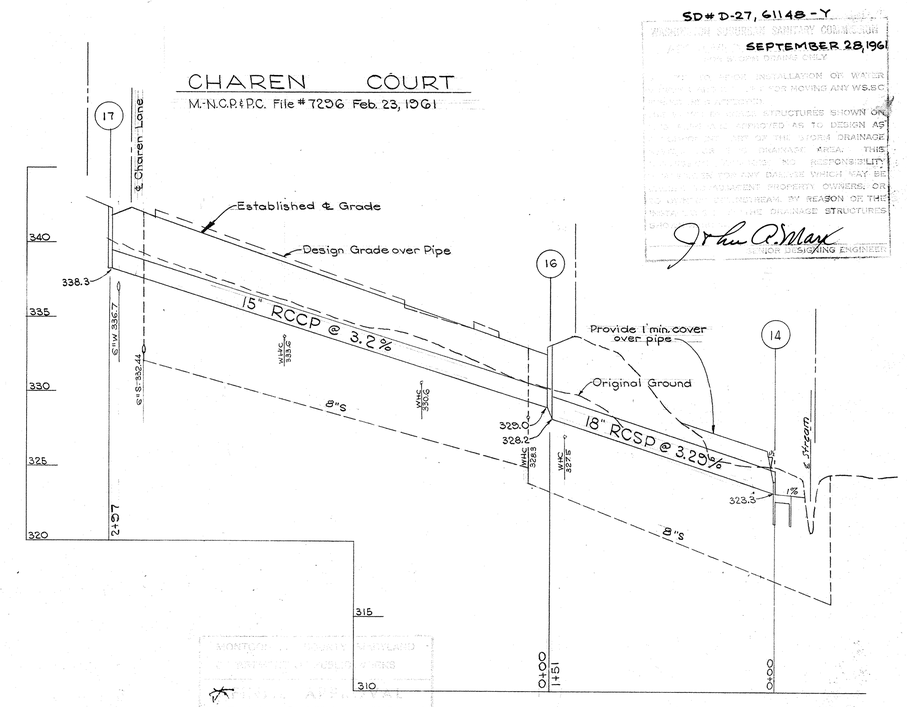
SD FILE NO. 624

Maryland State Archives









SD# D-27, 61148-Y

SEPTEMBER 28, 1961

FOR STORM DRAINS ONLY

NOT FOR INSTALLATION OF WATER OR SEWER OR FOR MOVING ANY W.S.S.C. STRUCTURES SHOWN ON THIS PLAN. APPROVED AS TO DESIGN AS PART OF THE STORM DRAINAGE FOR DRAINAGE AREA. THIS DEPARTMENT IS NOT RESPONSIBLE FOR ANY DAMAGE WHICH MAY BE SUSTAINED BY ADJACENT PROPERTY OWNERS, OR OTHERS, OR THEREBY, BY REASON OF THE CONSTRUCTION OF THE DRAINAGE STRUCTURES.

John R. Mark
SENIOR DESIGNING ENGINEER

MONTGOMERY COUNTY DEPARTMENT OF PUBLIC WORKS

DATE October 24, 61
BY
As Subject to necessary easements

DATE	REVISION

Thomas G. Oyster & Associates, Inc.
Engineers & Surveyors
Wheaton, Maryland

REGENCY ESTATES ASSOC.
8226 Fenton Street
Silver Spring, Maryland

PAVING AND STORM DRAINS
REGENCY ESTATES
MONTGOMERY COUNTY, MARYLAND

SCALE	DATE	SHEET	JOB No.
HOR. 1"=50' VERT. 1"=5'	APRIL 1961	2 OF 2	G-2-1290-E-2

CE487-615-2

SD FILE NO. 624

P-1-073

Maryland State Archives