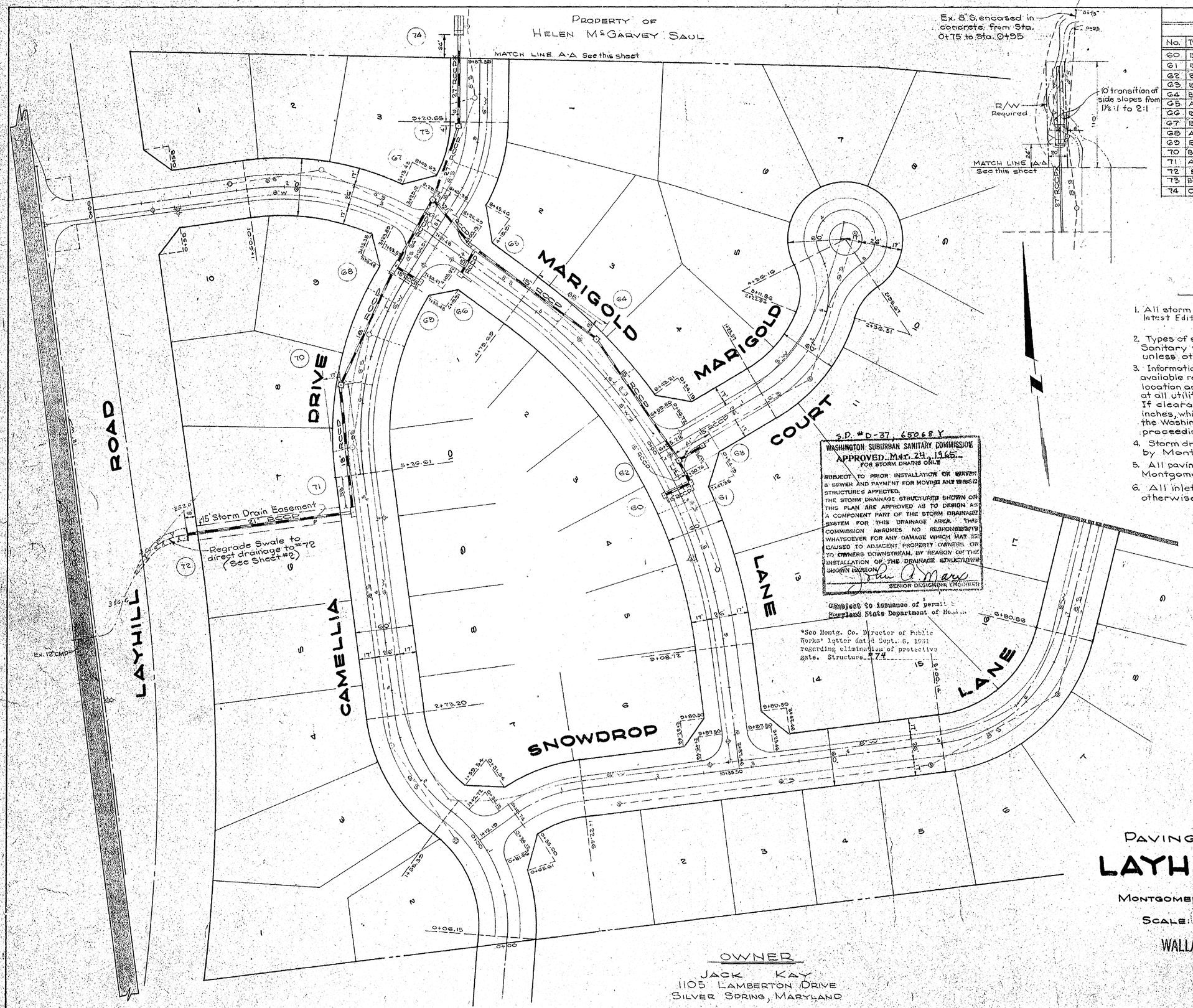


S.D. #D-37, 65068 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED Mar. 24, 1965
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING AND RESET 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. Marx
SENIOR DESIGNING ENGINEER

Subject to issuance of permit by Maryland State Department of Health

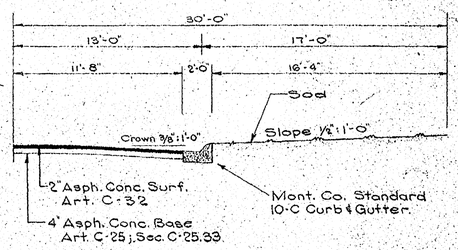
*See Montg. Co. Director of Public Works' letter dated Sept. 8, 1961 regarding elimination of protective gate. Structure #74

SCHEDULE

STRUCTURE						PIPE		
No.	Type		Top Up	Top Down	Remarks	Dia.	Length	Type
60	B-10		349.25	348.78	W.S.S.C. Standard	15"	431'	RCCP
61	B-10		349.25	348.78		18"	252'	RCCP
62	B"MH		347.6		48" sq.	21"	233'	RCCP
63	B-10		348.30	347.95		24"	72'	RCCPX
64	B"MH		341.12		48" sq.	27"	78'	RCCP
65	A-10		333.47	333.24		27"	92'	RCCPX
66	B-15		333.68	333.36				
67	B"MH		332.44		48" sq.			
68	A-15		334.71	334.22				
69	B-10		334.66	334.32				
70	B"MH		341.06		48" sq.			
71	A-10		351.65	350.84				
72	Endwall							
73	B"MH		328.39		48" sq.			
74	Cutoff Wall							

GENERAL NOTES

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 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. Storm drainage shown on this plan shall be maintained by Montgomery County.
5. All paving shall be installed in accordance with the Montgomery County Standards and Specifications.
6. All inlets to be placed 3' off curb fillet P.C.'s unless otherwise shown.



TYPICAL PAVING SECTION
SCALE: 3/16" = 1'-0"

Sewerage Permit
65-24-0382
April 2, 1965

OWNER
JACK KAY
1105 LAMBERTON DRIVE
SILVER SPRING, MARYLAND

PAVING & STORM DRAIN PLAN

LAYHILL GARDENS

930

MONTGOMERY COUNTY, MARYLAND

SCALE: 1" = 50' FEBRUARY, 1964

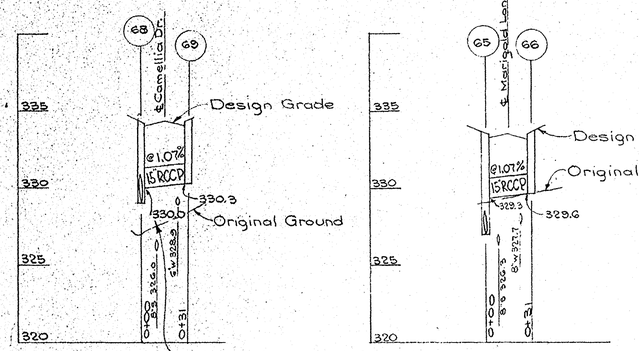
WALLACE R. AMOS AND ASSOCIATES
LAND SURVEYORS
9525 GEORGIA AVENUE
SILVER SPRING, MARYLAND

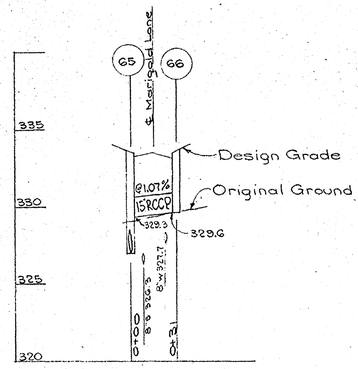
STATE OF MARYLAND — WALLACE RAYMOND WILLIAM AMOS — No. 3787 — REGISTERED LAND SURVEYOR

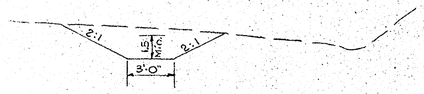
CE487-913-1

SHEET 1 OF 2

SD FILE NO. 930





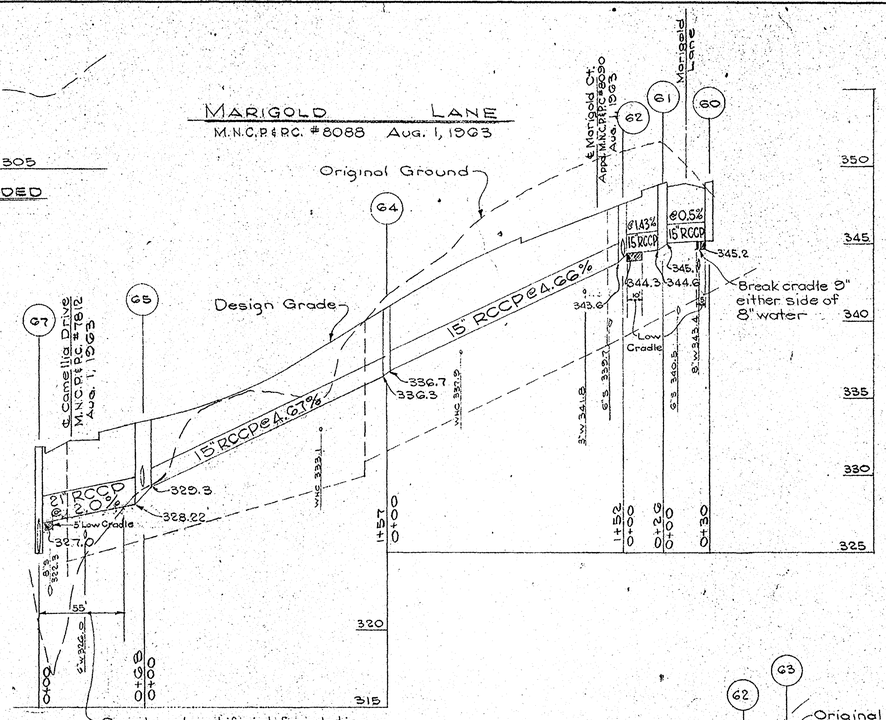


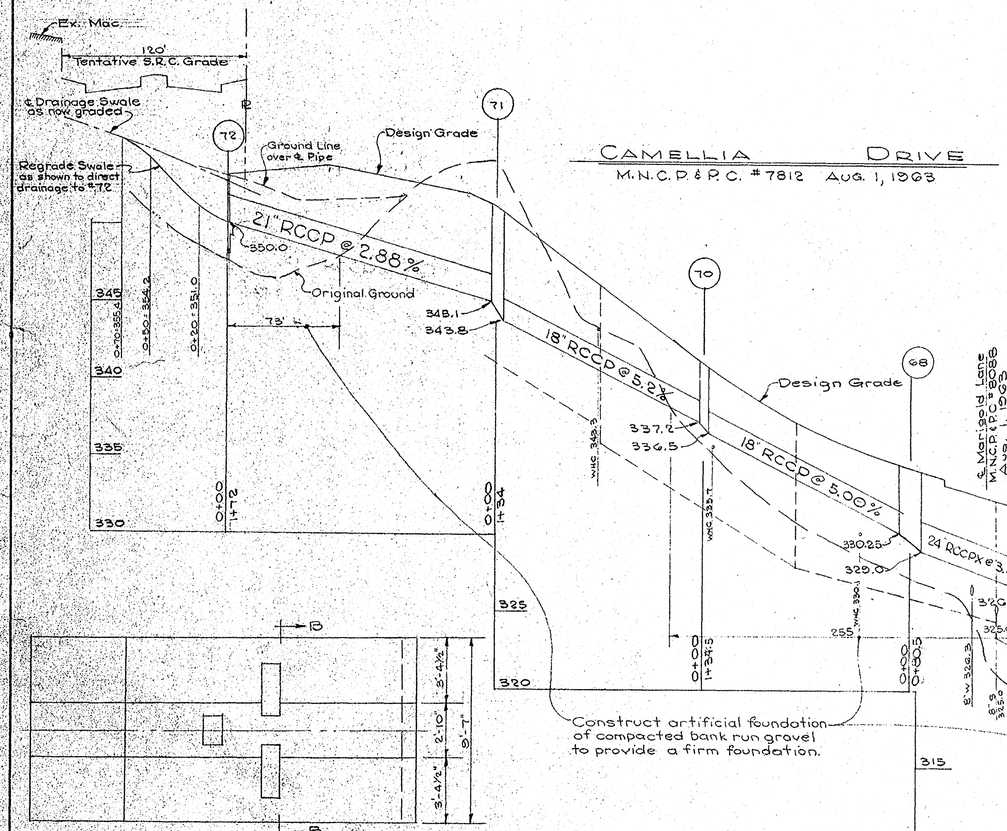
TYPICAL DITCH SECTION SODDED

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

MARIGOLD LANE

M.N.C.P.&P.C. #8088 AUG. 1, 1963



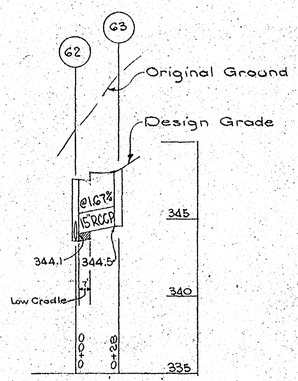


CAMELLIA DRIVE

M.N.C.P.&P.C. #7812 AUG. 1, 1963

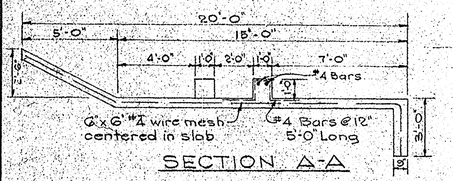
PROFILES

SCALE: HOR. 1" = 50'
VERT. 1" = 5'

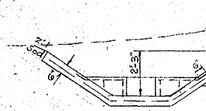


PLAN

NOTE: All concrete to be W.S.S.C. Class "A". Provide 2" clearance on steel in velocity checks.



SECTION A-A



SECTION B-B

CONCRETE PAVING & VELOCITY CHECKS AT STRUCTURE NO. 74

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

S.D. # D-37, 65068 Y

WASHINGTON SUBURBAN SANITARY COMMISSION

APPROVED Mar. 24, 1965

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SENIOR DESIGNING ENGINEER

930

PAVING & STORM DRAIN PLAN

LAYHILL GARDENS

MONTGOMERY COUNTY, MARYLAND

SCALE: AS SHOWN FEBRUARY, 1964

WALLACE R. AMOS AND ASSOCIATES
LAND SURVEYORS
9525 GEORGIA AVENUE
SILVER SPRING, MARYLAND

STATE OF MARYLAND — WALLACE RAYMOND AMOS — No. 3161 — REGISTERED LAND SURVEYOR

CE487-913-2

SD FILE NO. 930

Maryland State Archives