STRUCTURE SCHEDULE						
No.	Type		Top Up	Top Down	Remarks	W
14	W.S.S.C. Std. Endwall 710 Conc. Pave Velocity Check				See Detail Sht. 3 of 3	
15	D	INLET	243.4		Mod. W.S.S.C. Std. *	
16	D	INLET	251.0		" " " *	
17	B-10	INLET	251.75	251.75	" "	2.50
18	B-10	INLET	251.75	251.75	" "	2.50

* Inside dimension to be 4' square.
Openings to be on S.W. side only.

PIPE SCHEDULE		
Size	Type	Length
15"	RCCP	28'
15"	RCSP	246'

MARYLAND - NATIONAL CAPITAL
PARK AND PLANNING COMMISSION
APPROVED May 25, 1962
R. E. Cooper, Jr.
Chief Park Engineer
M. - N. C. P. & P. C. RECORD FILE No. 148

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL
DATE May 14 19 62
BY D. F. Fidman
* Subject to necessary easements ~~and final approval of this department.~~
Subject to Approval by M.N.C.P. & P.C.

MARYLAND NATIONAL CAPITAL
PARK & PLANNING COMMISSION

SD# D-28, 62073 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED May 3, 1962
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C STRUCTURES AFFECTED. THIS 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

* Subject to approval by M.-N.C.P.&P.C.

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL
DATE
BY

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. All storm drain construction shown on these plans to be maintained by Montgomery County Department of Public Works.

P.2.37

Date	Revision

Thomas G. Oyster & Associates, Inc.
Engineers & Surveyors
Wheaton, Maryland 949-2011

SOUTH DECATUR INC.
2915 Ellicott Street N.W.
Washington, D.C.

PAVING & STORM DRAIN PLAN
FRANKLIN KNOLLS
Montgomery County, Maryland

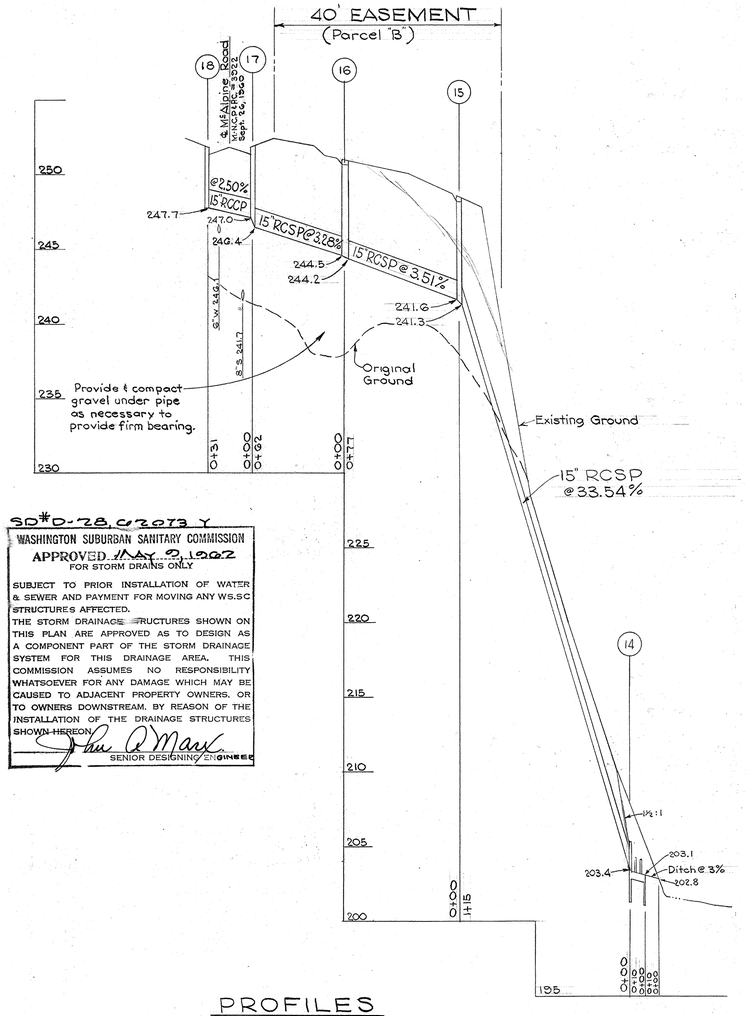
Scale	Date	Sheet	Job No.
1" = 50'	Aug. 1961	--L-- of 3	G-2 1542 E-5

CE487-660-1

SD FILE NO. 67

NOV 30, 1961

Maryland State Archives



PROFILES

Scale: Hor. 1"=50', Vert. 1"=5'

SD#D-78, C/2073 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED MAY 9, 1962
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.

John A Mark
SENIOR DESIGNING ENGINEER

MONTGOMERY COUNTY, MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL
DATE May 14 62
BY D. F. Eidman

Subject to necessary easements and ~~final~~ approval of ~~this department.~~ by M.N.C.P.P.C.

MARYLAND - NATIONAL CAPITAL
PARK AND PLANNING COMMISSION
APPROVED MAY 25, 1962
R. E. Cooper, Jr.
Chief Park Engineer
M.-N.C.P.&P.C. RECORD FILE No. 148

P-2-37

DATE	REVISION

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

SOUTH DECATUR INC.
2915 ELLICOTT STREET N.W.
WASHINGTON, D.C.

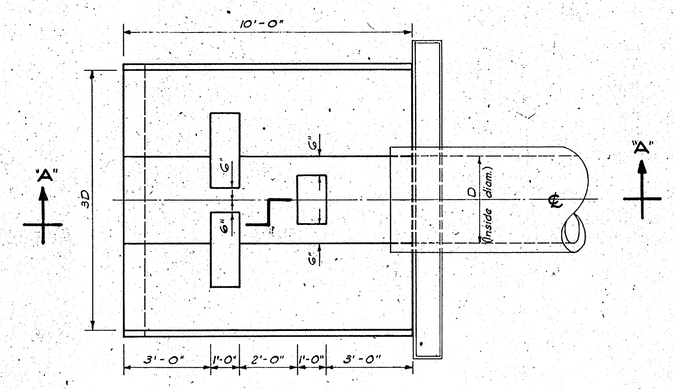
PAVING & STORM DRAIN PLAN
FRANKLIN KNOLLS
MONTGOMERY COUNTY, MARYLAND

SCALE	DATE	SHEET	JOB No.
AS SHOWN	Nov. 1961	2 OF 3	G-2 1542 E-5

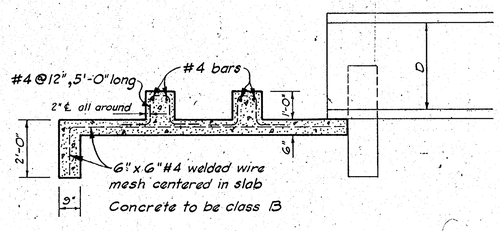
CE487-660-2

FILE NO. 671

Maryland State Archives



PLAN



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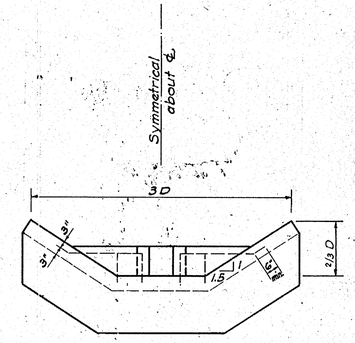
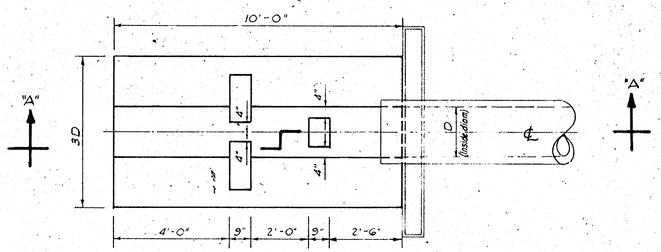
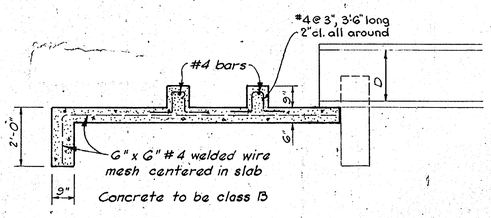


FRONT ELEVATION

VELOCITY CHECK FOR 27" THRU 48" PIPES



PLAN



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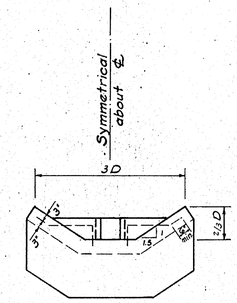

FRONT ELEVATION

SD#D-28, 62073 Y
WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED MAY 9, 1962
FOR STORM DRAINS ONLY
John A. Mary
SENIOR DESIGNING ENGINEER

671

VELOCITY CHECK FOR 15" THRU 24" PIPES

CE487-660-3

DATE	REVISION							
		Drafting: [illegible] Check: J² Design: A.E.I. Check: J²	Thomas G. Oyster & Associates, Inc. Engineers & Surveyors Wheaton, Maryland	SOUTH DECATUR INC. 2915 Ellicott Street N.W. Washington, D.C.	PAVING & STORM DRAIN PLAN FRANKLIN KNOLLS Montgomery County, Maryland	Scale No Scale	Date Nov. 1961	Sheet 3 of 3	Job No. G-2 1542 E-5

SD-SD FILE NO. 671