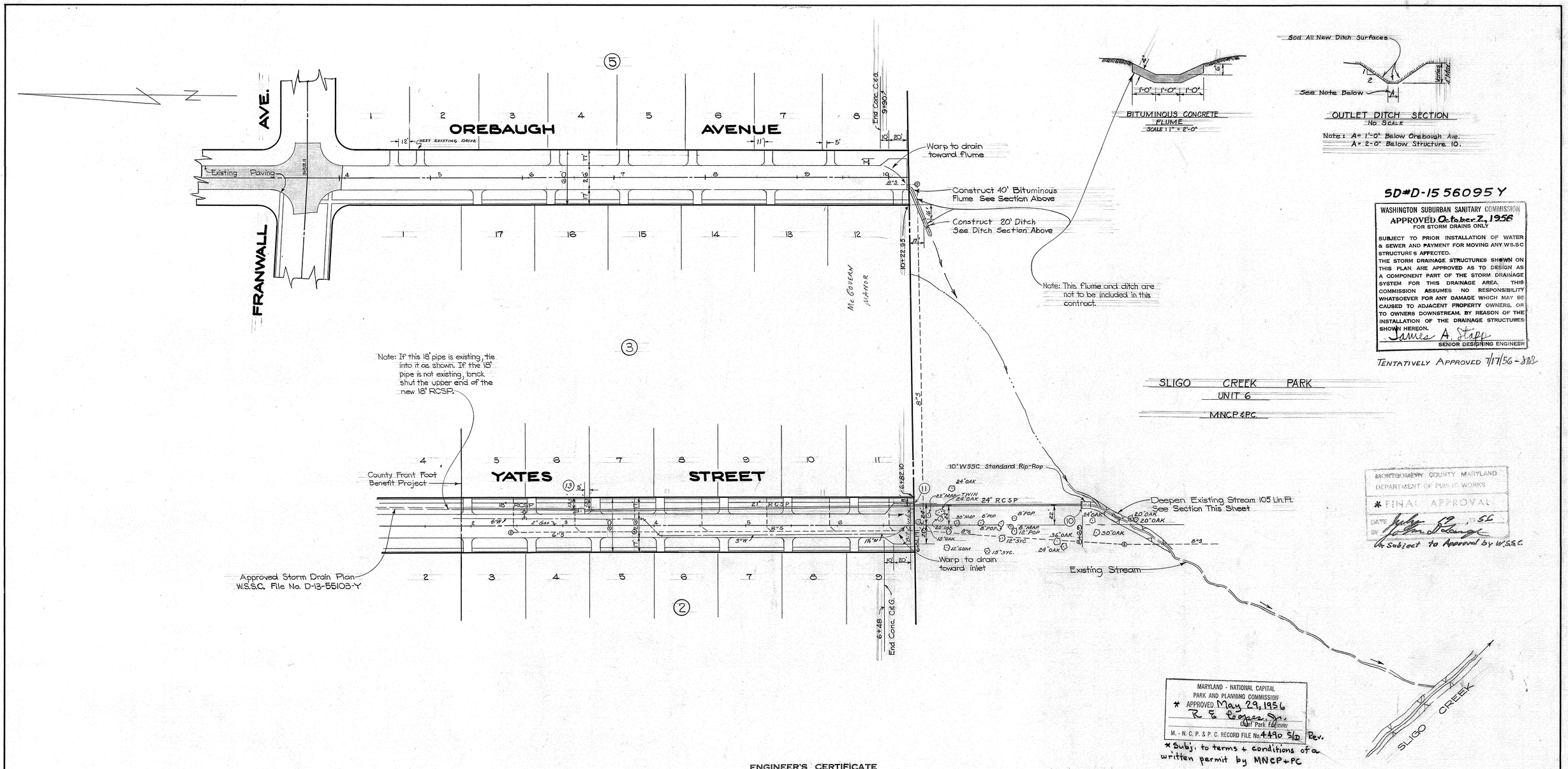

SD#D-1556095Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED October 2, 1956
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.

James A. Stapp
SENIOR DESIGNING ENGINEER

TENTATIVELY APPROVED 7/17/56 - SDD

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
* FINAL APPROVAL
DATE July 12, 1956
By William D. Lange
* Subject to Approval by W.S.S.C.

MARYLAND - NATIONAL CAPITAL
PARK AND PLANNING COMMISSION
* APPROVED May 29, 1956
R. E. Cooper, Jr.
Chief Park Engineer
M.-N.C.P.&P.C. RECORD FILE No. 4490 S/D Rev.
* Subj. to terms + conditions of a written permit by MNCP+PC

ENGINEER'S CERTIFICATE

I DO HEREBY CERTIFY THAT THIS DRAWING OR PLANS AND RELATED SPECIFICATIONS MEET OR EXCEED THE VETERANS ADMINISTRATION MINIMUM PROPERTY REQUIREMENTS AND THAT THEY ARE IN CONFORMANCE WITH ALL APPLICABLE ORDINANCES AND REGULATIONS.

Alden E. Imus Jr.
ALDEN E. IMUS, JR.
REG. PROFESSIONAL ENGINEER, MD. #2041

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. Steps shall be provided in the channels of structures involving pipes larger than 27" in accordance with W.S.S.C. Standard Detail.
3. Types of structures refer to the W.S.S.C. Standard 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.

STRUCTURE SCHEDULE				
No.	TYPE		ELEV. TOP	REMARKS
10	Spec. Endwall		—	With Flapgate & Rip Rap
				See Detail Sheet-3
11	A-1	Inlet	381.8	
13	B-2	Inlet	388.5	

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
18"	RCSP	130'
21"	RCSP	356'
24"	RCSP	184'

DEVELOPER
INWOOD CONSTRUCTION CORP.
1802 Franwall Street, Silver Spring
Maryland

PAVING & STORM DRAINS
ARVILLE

MONTGOMERY COUNTY, MARYLAND

SCALE: 1" = 50' MAY, 1956

THOMAS G. OYSTER & ASSOCIATES
2419 REEDIE STREET
WHEATON TRIANGLE
SILVER SPRING, MARYLAND
LOCKWOOD 5-1888

SHEET 1 OF 3

MSA CE 189 52-1

1539-A-1

Maryland State Archives