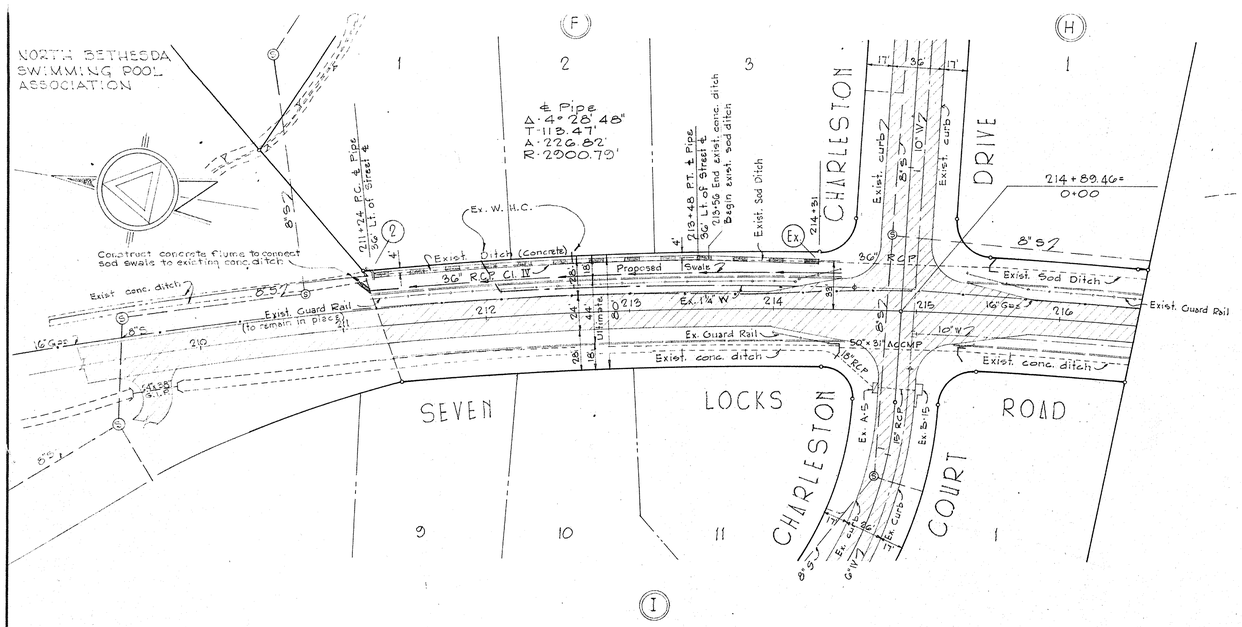
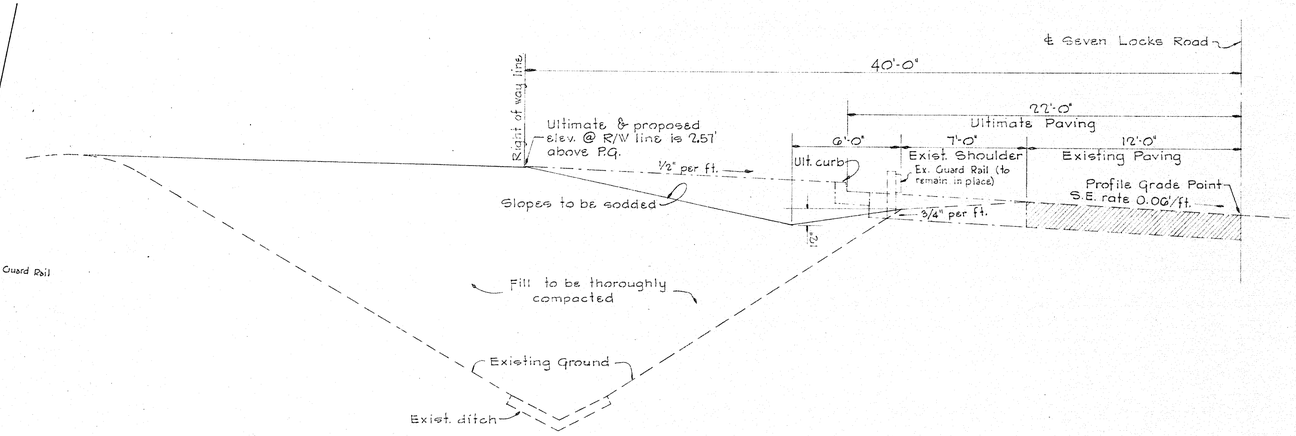
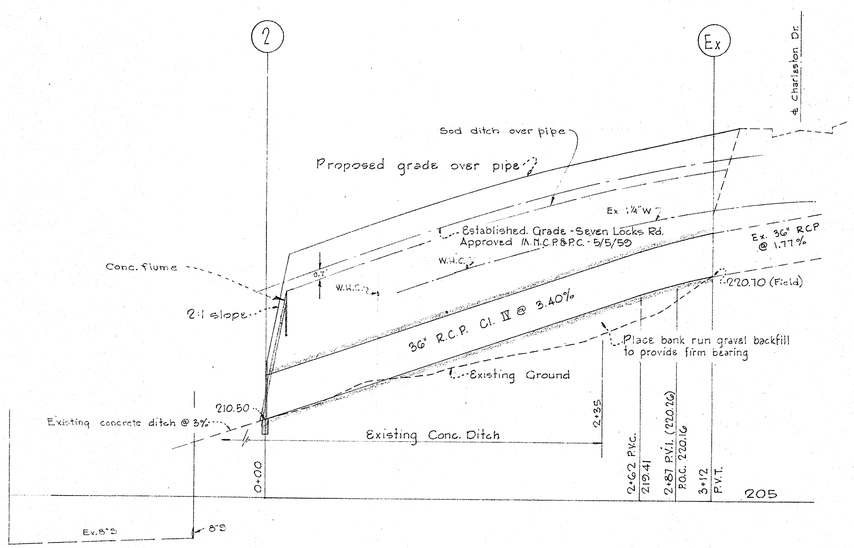


PLAN

Scale: 1" = 50'

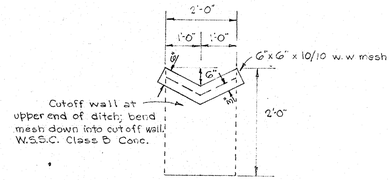


TYPICAL SECTION
SEVEN LOCKS ROAD
SHOWING PROPOSED FILL IN EXISTING DITCH
SCALE: ¼" = 1'-0"



PROFILE

Scales: Horiz. 1" = 50'
Vert. 1" = 5'



TYPICAL SECTION
CONCRETE FLUME

Scale ½" = 1'

SCHEDULE

STRUCTURE					PIPE				
No.	Type	Top	Elev.	Remarks	From	To	Dia.	Length	Type
2	F	–	–	M.S.R.C. Std. EW-5	2	Ex.	36"	312	R.C.P. Cl. IV

SD# 0-32, 63152 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED AUGUST 13, 1963
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

*See Montg. Co. Director of Public Works' letter dated Sept. 6, 1961 regarding elimination of protective gate. Structure 2

GENERAL NOTES

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 storm drainage construction shown on these plans is to be maintained by the Montgomery County Department of Public Works.
5. All pipe to conform to A.S.T.M. Spec. C76-59T.
6. Max. length of pipe on curve to be eight (8) feet.

774

STORM DRAINAGE PLAN
SEVEN LOCKS ROAD
ASHLEIGH
MONTGOMERY COUNTY, MARYLAND

SHEPHERD, WORTHINGTON & PRESCOTT, INC.
CIVIL ENGINEERS - LAND SURVEYORS - LAND PLANNERS
8226 FENTON STREET, SILVER SPRING, MD.

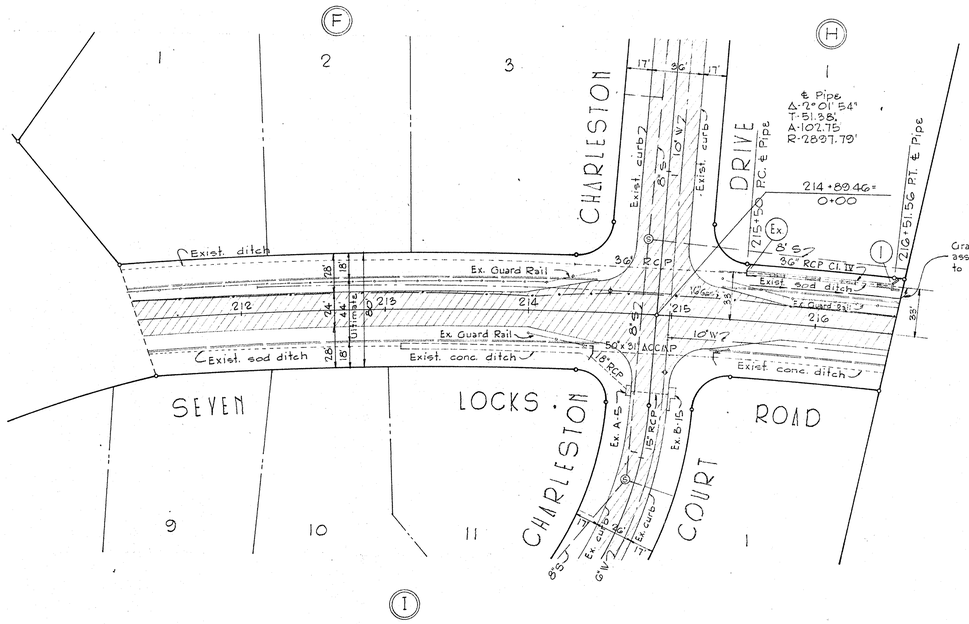
SCALE As Noted DATE July 1963

OWNER W.O. Cooley, et al
5301 Wisconsin Ave., N.W.
Washington, D.C.

SD FILE NO. 774

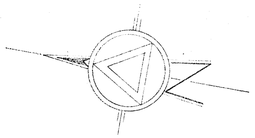
CE487-760-1

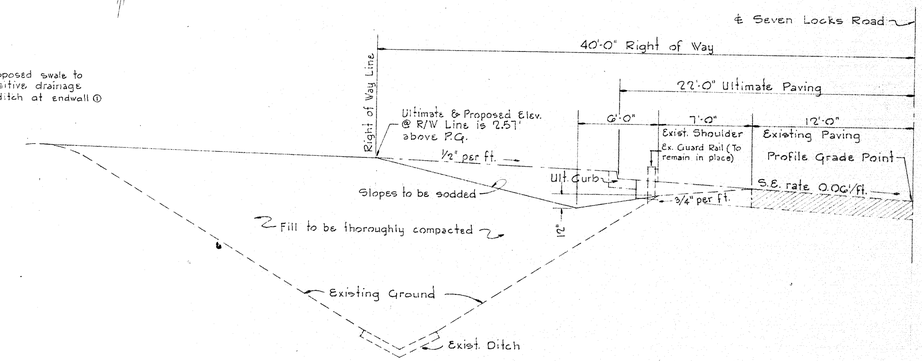
Maryland State Archives



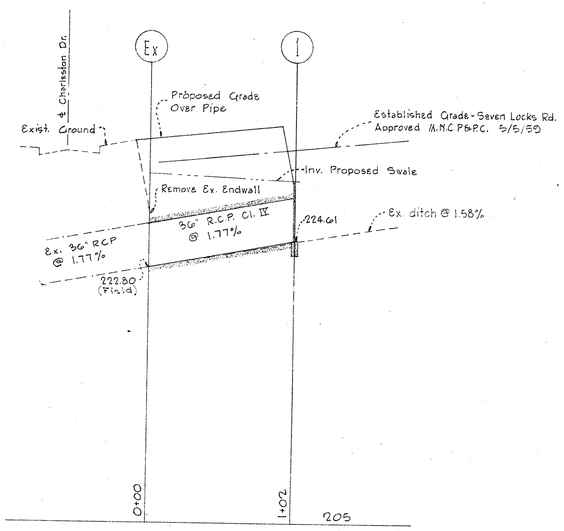
PLAN

Scale: 1" = 50'





TYPICAL SECTION
SEVEN LOCKS ROAD
SHOWING PROPOSED FILL IN EXISTING DITCH
SCALE: 3/16" = 1'-0"



PROFILE

Scales Horiz 1" = 50'
Vert 1" = 5'

SD# D-32, 63152 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED AUGUST 13, 1963
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER AND SEWER AND PERMIT FOR MOVING ANY EXISTING 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. THE 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. Mow
SENIOR DESIGNING ENGINEER

*See Montg. Co. Director of Public Works' letter dated Sept. 8, 1961 regarding elimination of protective pipe [illegible]

GENERAL NOTES

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6. Max. length of pipe on curve to be eight (8) feet.

774

SCHEDULE

STRUCTURE					PIPE				
No.	Type	Top Elev.		Remarks	From	To	Dia.	Length	Type
1	F	-	-	M.S.R.C. Std. EW-5	Ex.	1	36"	104	R.C.P. Cl. IV

STORM DRAINAGE PLAN
SEVEN LOCKS ROAD
ASHLEIGH
MONTGOMERY COUNTY, MARYLAND

SHEPHERD, WORTHINGTON & PRESCOTT, INC.
CIVIL ENGINEERS - LAND SURVEYORS
8226 FENTON STREET, SILVER SPRING

SCALE As Noted

CE487-760-2

SD FILE NO. 774

SD FILE NO. 774