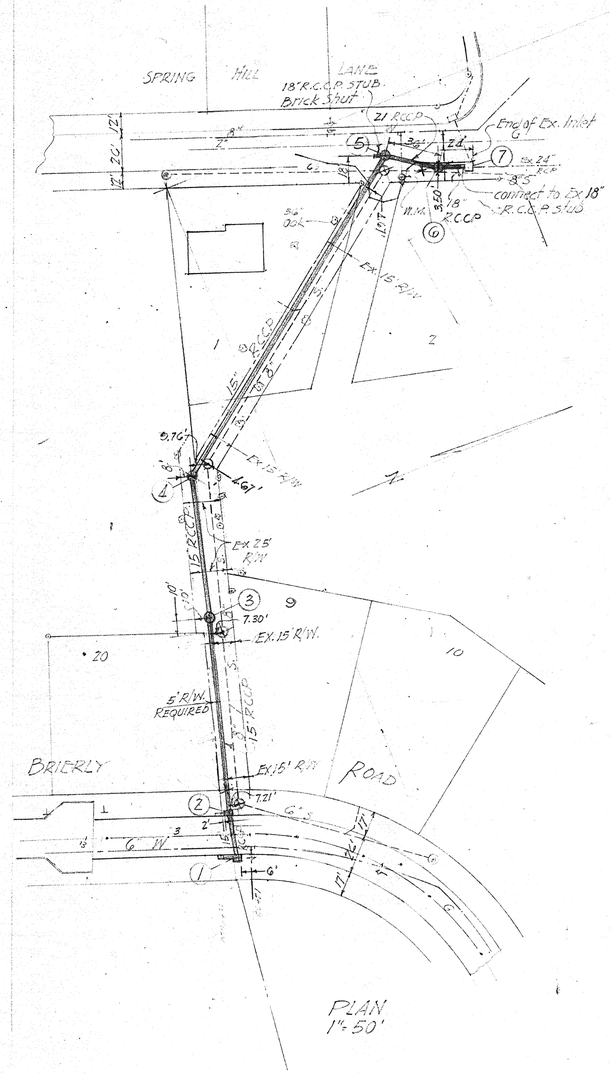
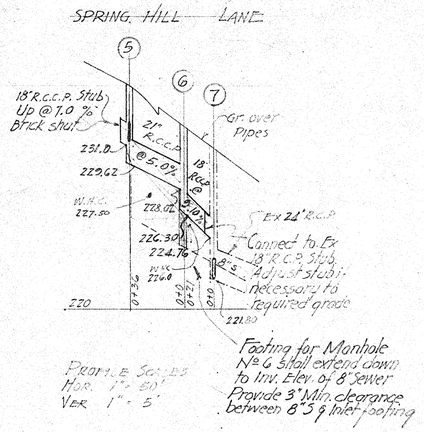
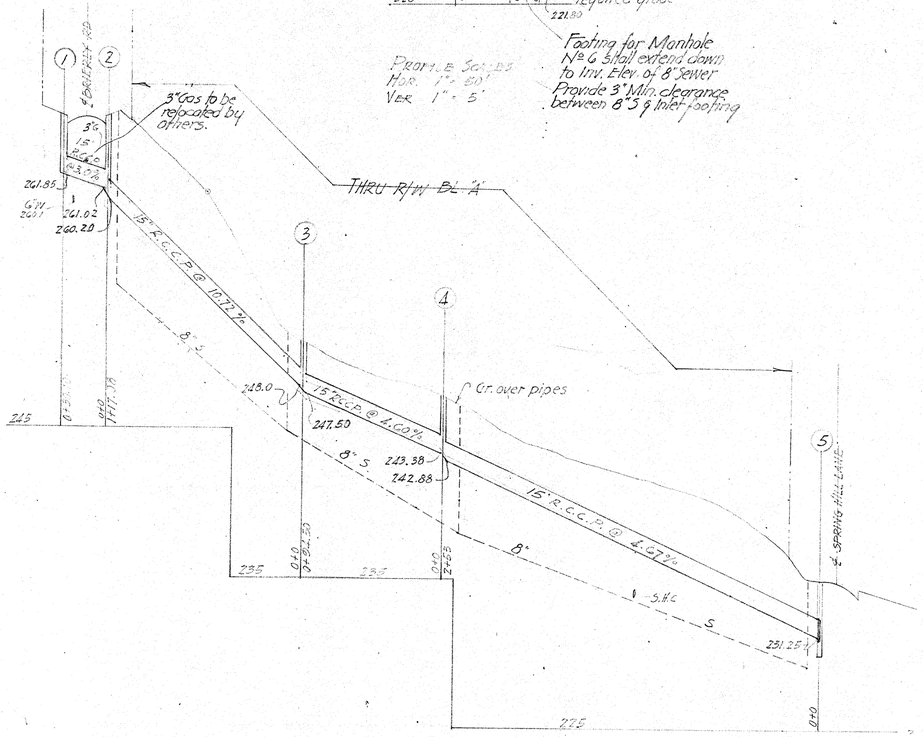


PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	RCCP	482
18"	R.C.C.P.	16
21"	R.C.C.P	32

℄ Street Grades Appr. M.N.C.P.&P. Comm. –
Briarly Rd 7/9/56
Spg Hill Lane 7/18/55





STRUCTURE SCHEDULE			
No	TYPE	TOP ELEV	REMARKS
1	B1 INLET	265.85	W.S.S.C. ST'D
2	A1 "	265.85	" "
3	B-MANHOLE	250.35	" " 48"
4	B- "	247.20	" " 48"
5	B- "	235.0	" " 48"
6	B- "	232.30	" " 48"
7	Ex. F2 INLET	238.60	
8			

SD #D-20, 590531

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED MAY 22, 1959
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.
John A. Mary
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

All storm drains shall be constructed in accordance with the General Specifications of the Wash. Sub. San. Comm. as adopted Sept. 1954.

Information concerning underground utilities was obtained from available records, however, the Contractor shall determine the exact location in plan and elevation of the mains by digging test pits by hand at all utility crossings before beginning work under the contract.

Structures shown hereon refer to W.S.S.C. St'd storm drainage details unless otherwise noted.

No part of any structure or pipe line shall be constructed on earth fill, or on unstable subgrade. Construct on graded foundation for structures with 1:4:8 concrete and for pipe lines with washed gravel where necessary to provide a firm foundation.

Concrete for structures shall be W.S.S.C.'s "Class A" Concrete

STORM DRAINAGE PLAN
BRIERLY ROAD TO SPRING HILL LANE
SPRING HILL MANOR
MONTGOMERY CO. MARYLAND

Scales:- Hor. 1" = 50'
Ver. 1" = 5'

Mar. 1959

IRWIN I. KAPLAN & ASSOCIATES
ENGINEERS
SILVER SPRING, MD.

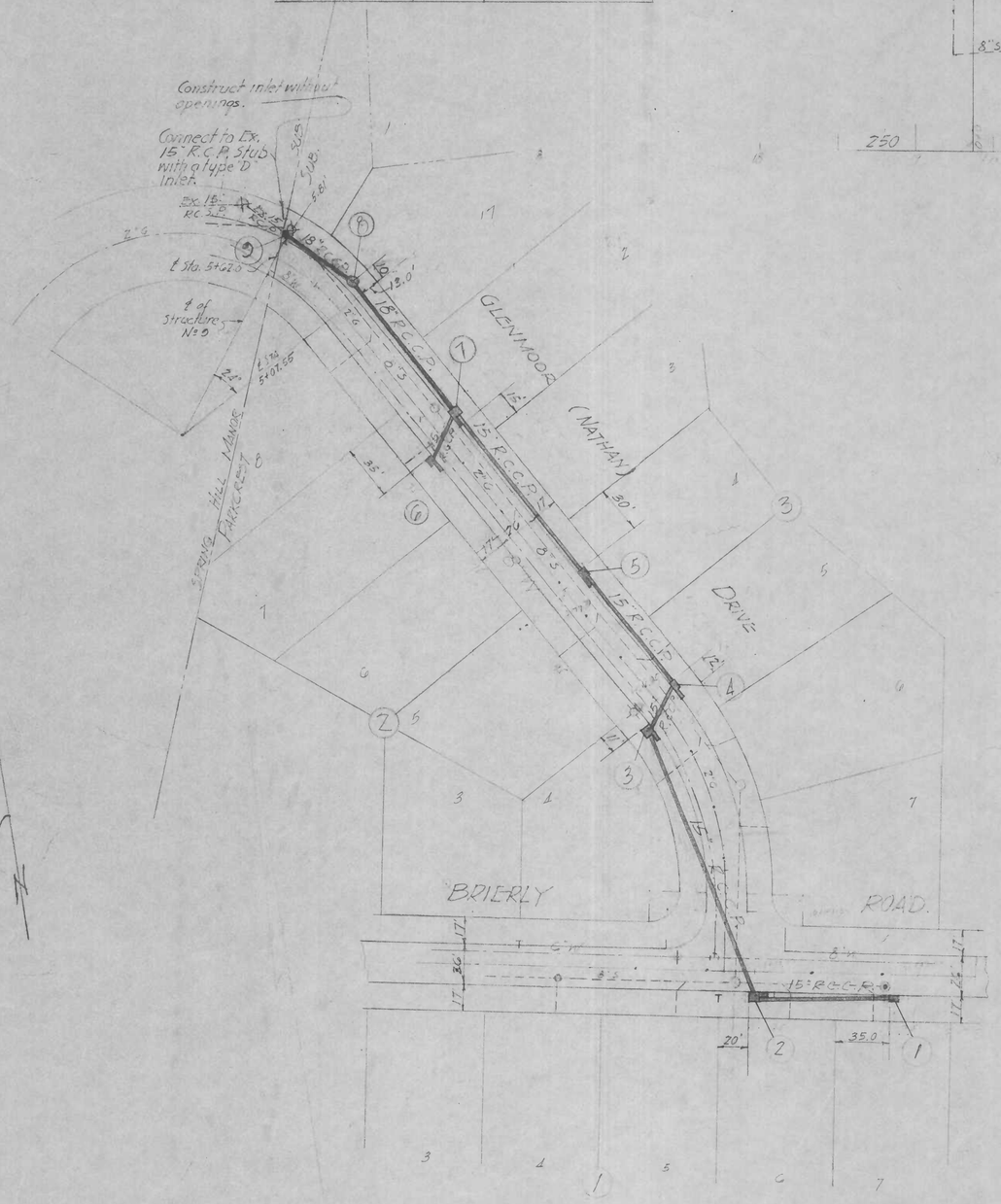
OWNER:- Goldberg Enterprises
901, Pershing Dr.
Silver Spring, Md.

CE487-386-1

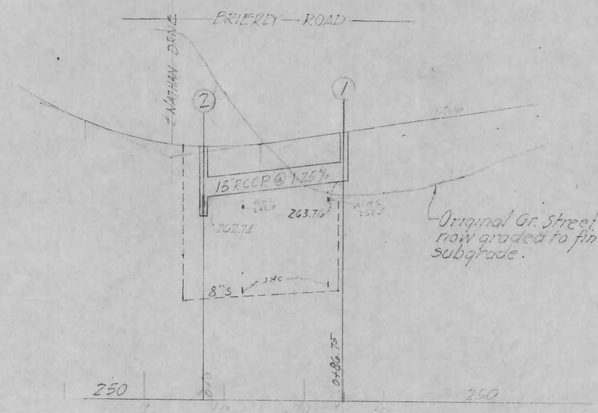
SD FILE NO. 390

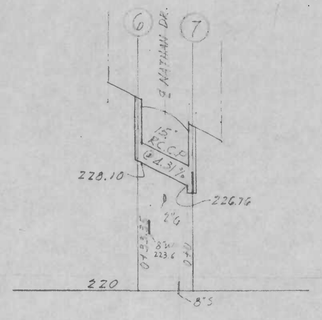
Maryland State Archives

Nº	TYPE	TOP ELEV.	REMARKS
1	A1 INLET	266.76	W.S.S.C. STD
2	B2 "	265.78	" "
3	B2 "	254.11	" "
4	B1 "	252.37	" "
5	B2 "	243.60	" "
6	B1 "	232.01	" "
7	B2 "	230.58	" "
8	B-MANHOLE	221.72	" " 48"
9	D-INLET	219.65	MODIFIED W.S.S.C. STD.
10			



PLAN
1"=50'





All Storm Drains shall be constructed in accordance with the General Specifications of the Wash. Sub. San. Comm. as adopted Sept. 1952.

Information concerning underground utilities was obtained from available records, but the contractor shall determine the exact location in plan and elevation of the mains by digging test pits by hand at all utility crossings before beginning work under the contract.

Types of structures shown hereon refer to W.S.S.C.'s Std Storm drainage details unless otherwise noted hereon.

No part of any structure or pipe line shall be constructed on earth fill or unstable subgrade. Construct artificial foundation for structures with 1:4:8 concrete and for pipe lines with washed gravel where necessary to provide a firm foundation.

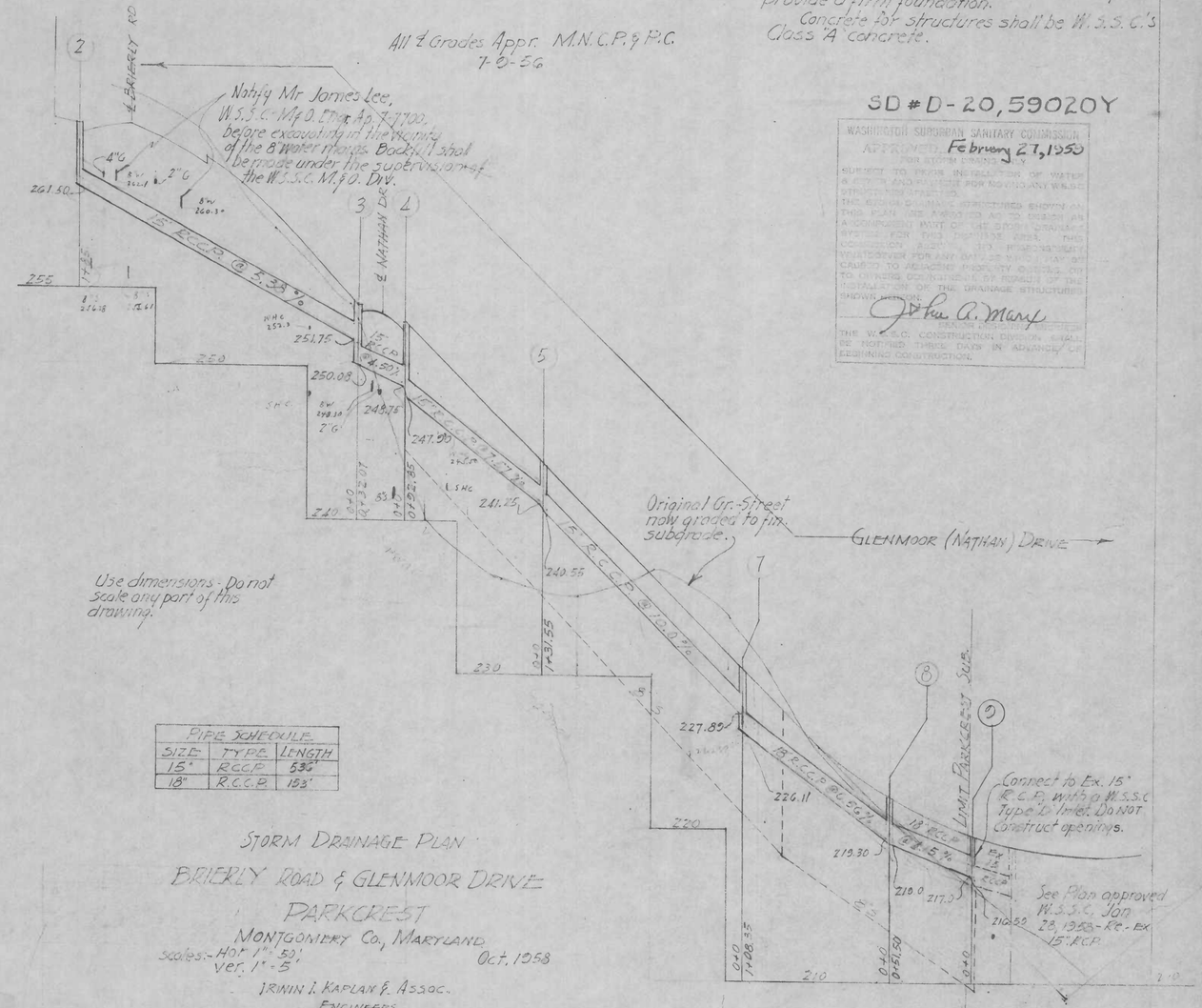
Concrete for structures shall be W.S.S.C.'s Class "A" concrete.

SD #D-20,59020Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED February 27, 1959
FOR STORM DRAINS ONLY
SUBJECT TO THE INSPECTION OF WATER & SEWER AND NOT TO BE FOR NO FOUNDATION STRUCTURES PERMITTED.
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS PROPERTY ONLY. THIS COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR ANY DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS DUE TO OWNER CHANGES IN GRADE OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.
PERMIT NO. _____
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.
John A. Mary

All ℄ Grades Appr. M.N.C.P.&P.C. 7-8-56

Notify Mr James Lee, W.S.S.C. Mt. & O. Div. Ap. 7-7700. before excavating in the vicinity of the 8" Water mains. Backfill shall be made under the supervision of the W.S.S.C. Mt. & O. Div.



Use dimensions - Do not scale any part of this drawing.

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	RCCP	535'
18"	R.C.C.P.	153'

STORM DRAINAGE PLAN
BRIERLY ROAD & GLENMOOR DRIVE
PARKCREST
MONTGOMERY CO., MARYLAND
SCALES:- HOR. 1"=50' VER. 1"=5'
Oct. 1958
IRWIN I. KAPLAN & ASSOC.
ENGINEERS
SILVER SPRING, MD.
OWNER:-
GOLDBERG ENTERPRISES
301 PERSHING DR.
SILVER SPRING, MD.

CE487-386-2

SD FILE NO. 390