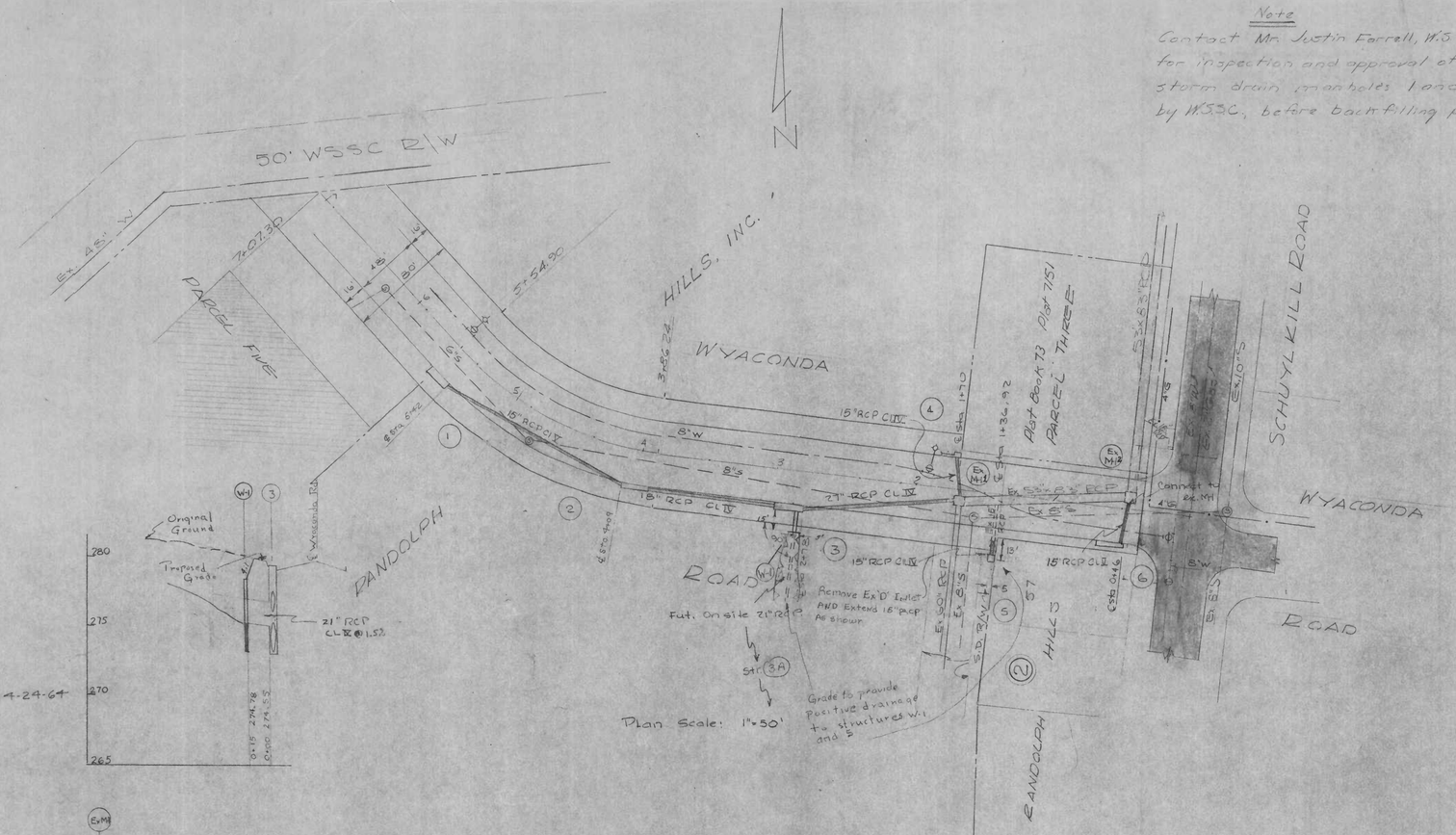
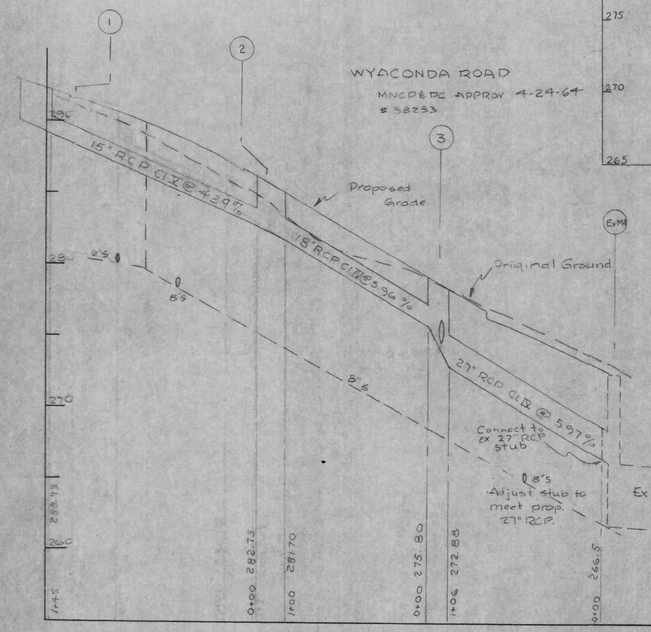
Note

Contact Mr. Justin Farrell, W.S.S.C. Construction Engineer, for inspection and approval of connections to existing storm drain manholes 1 and 2, which are maintained by W.S.S.C., before backfilling pipe trenches.

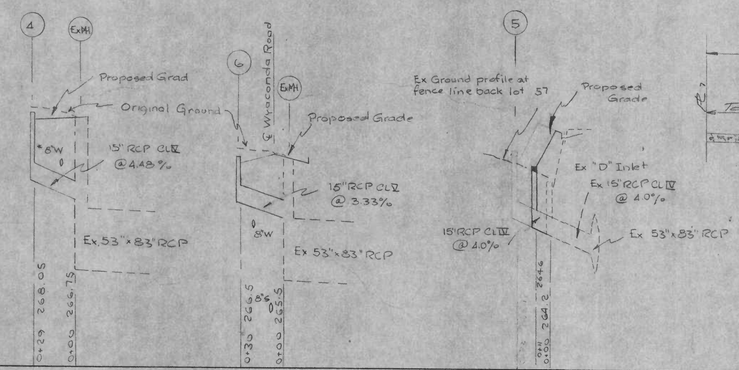
STRUCTURE SCHEDULE				
NO	TYPE	TOP ELEVATION		REMARKS
1	A-20 INLET	292.93	292.17	
2	A-20 INLET	286.21	285.01	
3	A-20 INLET	279.46	278.30	
4	B-15 INLET	273.27	272.40	
5	D INLET	269.15		S&W Sides Open
6	A-20 INLET	296.71	296.5	
W-1	ENDWALL			

PIPE SCHEDULE		
SIZE	TYPE	LENGTH
15"	RCP CL IV	40
15"	RCP CL I	185'
18	RCP CL IV	100'
21"	RCP CL IV	15'
27"	RCP CL IV	106'
21"	RCP CL V	30'

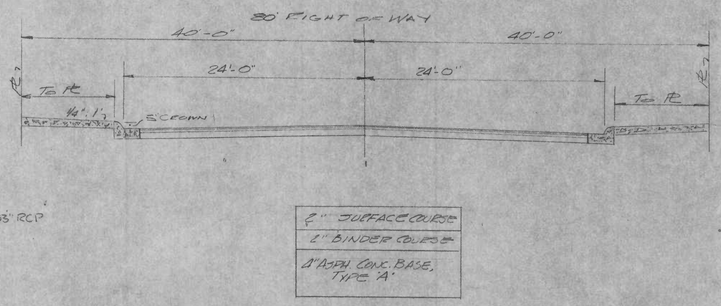




* Notify Mr. Lee (AP7-7700) WSSC System Maintenance Engineer before excavating in vicinity of watermain. Backfill to be made under supervision of WSSC M&O Division.



Profile Scale: Horiz. 1"=50'
Vert. 1"=5'



TYPICAL SECTION
NO SCALE

GENERAL NOTES

FOR STORM DRAIN CONSTRUCTION

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 Standard Storm Drainage Details of the W.S.S.C., unless otherwise noted.
3. Information concerning underground utilities was obtained from available records, but the Contractor must determine the exact location and elevations 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 the construction.
4. All storm drain construction shown on this plan to be maintained by Montgomery County.

SD # D-36, 64221-Y

WASHINGTON SUBURBAN SANITARY COMMISSION
*APPROVED Sept. 30, 1964
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 ED 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

WH 6-7171

877

CE487-861-1

STORM DRAINAGE & PAVING PLAN
WYACONDA ROAD
A PART OF PARCEL TWO, SECTION TWO
RANDOLPH HILLS.
MONTGOMERY COUNTY, MARYLAND

LEONARD M. [illegible]
LAND SURVE[illegible]
4711 COACHWAY DR

STATE OF MARYLAND
LEONARD M. SEIDL
No. 4053
REGISTERED
LAND SURVEYOR

Developer: Saul Perlmutter
4711 Coachway Dr.
Rockville, Maryland

SD FILE NO. 877