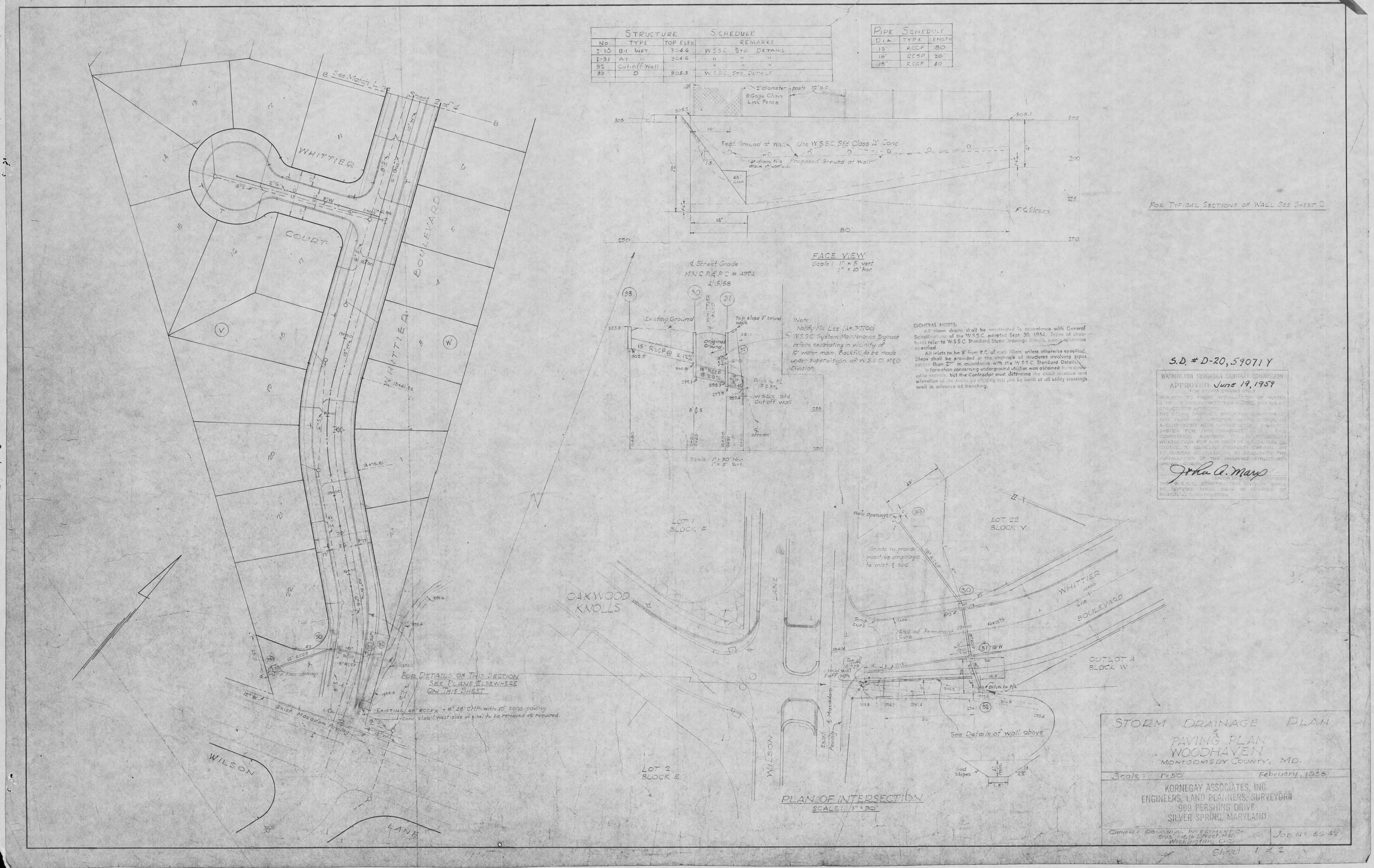


STRUCTURE SCHEDULE			
No.	TYPE	TOP ELEV.	REMARKS
I-30	B-1 INET	304.6	W.S.S.C. STD. DETAILS
I-31	A-1 "	304.6	" " "
32	Cut-off Wall		" " "
33	D	305.3	W.S.S.C. STD. DETAILS

PIPE SCHEDULE		
DIA.	TYPE	LENGTH
15"	RCCP	80
18"	RCSP	20
18"	RCCP	40

FACE VIEW
Scale: 1" = 5' vert
1" = 10' hor.

FOR TYPICAL SECTIONS OF WALL SEE SHEET 2

Note:
Notify Mr. Lee (Ap. 7-7700) W.S.S.C. System Maintenance Engineer before excavating in vicinity of 10" water main. Backfill to be made under supervision of W.S.S.C. M&O Division.

GENERAL NOTES:
All storm drains shall be constructed in accordance with General Specifications of the W.S.S.C. adopted Sept. 30, 1954. Types of structures refer to W.S.S.C. Standard Storm Drainage Details, unless otherwise specified.
All inlets to be 8' from P.C. of curb fillets unless otherwise specified. Steps shall be provided in the channels of structures involving pipes higher than 27" in accordance with the W.S.S.C. Standard Details.
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.

S.D. # D-20,59071 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED June 19, 1959
FOR STORM DRAINS ONLY
SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAVEMENT FOR MOVING ANY W.S.S.C. STRUCTURES AFFECTED.
THE STORM DRAINAGE STRUCTURE ADMITTED OF THIS PLAN ARE APPROVED AS THE 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. Mary
CHIEF, CONSTRUCTION DIVISION
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

STORM DRAINAGE PLAN
&
PAVING PLAN
WOODHAVEN
MONTGOMERY COUNTY, MD.

Scale: 1" = 50' February, 1958

KORNEGAY ASSOCIATES, INC.
ENGINEERS, LAND PLANNERS, SURVEYORS
909 PERSHING DRIVE
SILVER SPRING, MARYLAND

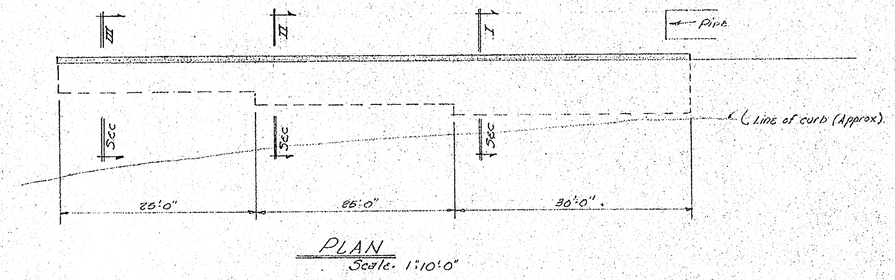
OWNER: COLONIAL INVESTMENT Co.
993 - 15th Street, N.W.
Washington, D.C.

JOB No. 56-42

Sheet 1 of 2

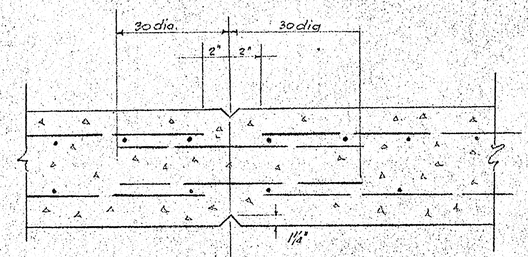
CE487-406-1

SD FILE NO. 410



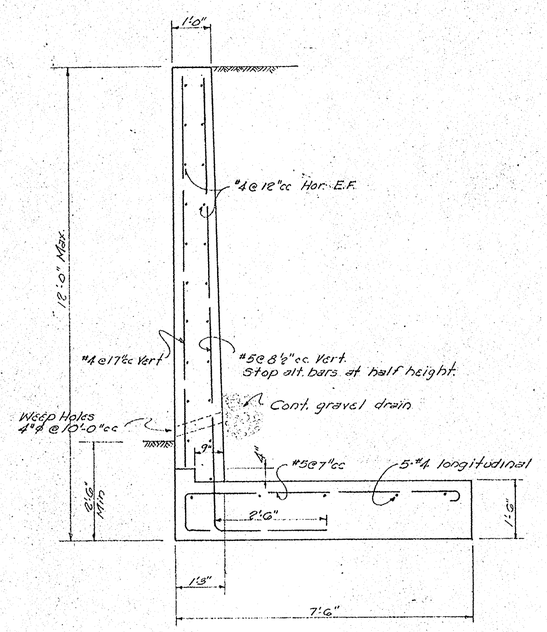
PLAN
Scale: 1:10'0"

Conc: f'_c = 3500 p.s.i.
Reinf: f_s = 20000 p.s.i.

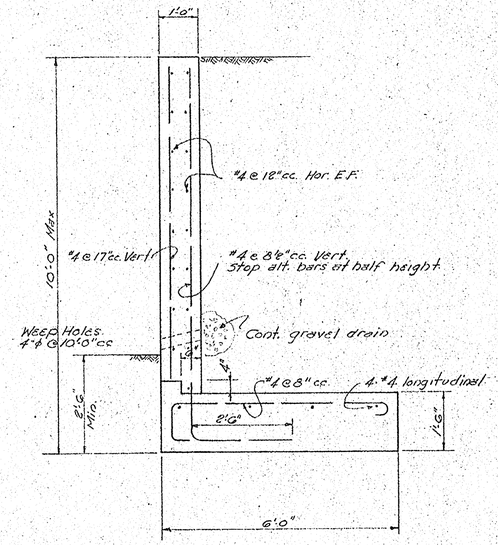


Dowels - same size as horizontal reinforcement spacing double that of horizontal reinforcement. (or longitudinal steel in base slabs.)

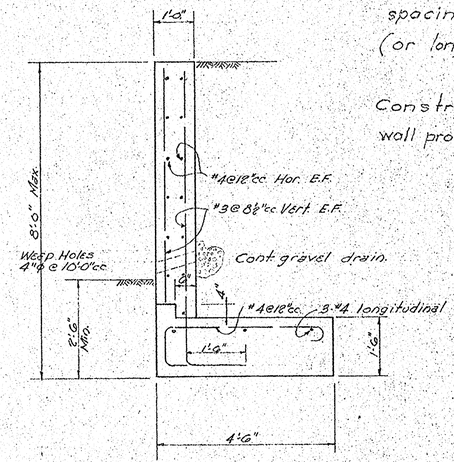
Construction Joints - provide at change in wall profile.



SECTION I
Scale: ½"=1'0"



SECTION II
Scale: ½"=1'0"



SECTION III
Scale: ½"=1'0"

S.D. # D-20,59071 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED June 19, 1959
FOR CHIEF ENGINEER
SENIOR DESIGNING ENGINEER

STORM DRAINAGE PLAN & PAVING PLAN WOODHAVEN

MONTGOMERY COUNTY, MD.

Scale: As Shown — May, 1959

KORNEGAY ASSOCIATES, INC.
ENGINEERS, LAND PLANNERS, SURVEYORS
909 PERSHING DRIVE
SILVER SPRING, MARYLAND

OWNER - COLONIAL INVESTMENT CO.
923 15th Street, N.W.
Wash., D.C.

Job No 56-42

Sheet 2 of 2

CE487-406-2

SD FILE NO. 410