WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED Feb. 12, 1960
FOR STREET GRADE ONLY
E. J. [signature]
SENIOR PLANNING ENGINEER

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
* FINAL APPROVAL
GRADE ONLY
DATE February 11, 1960
BY [signature]
* As noted under Tentative Approval

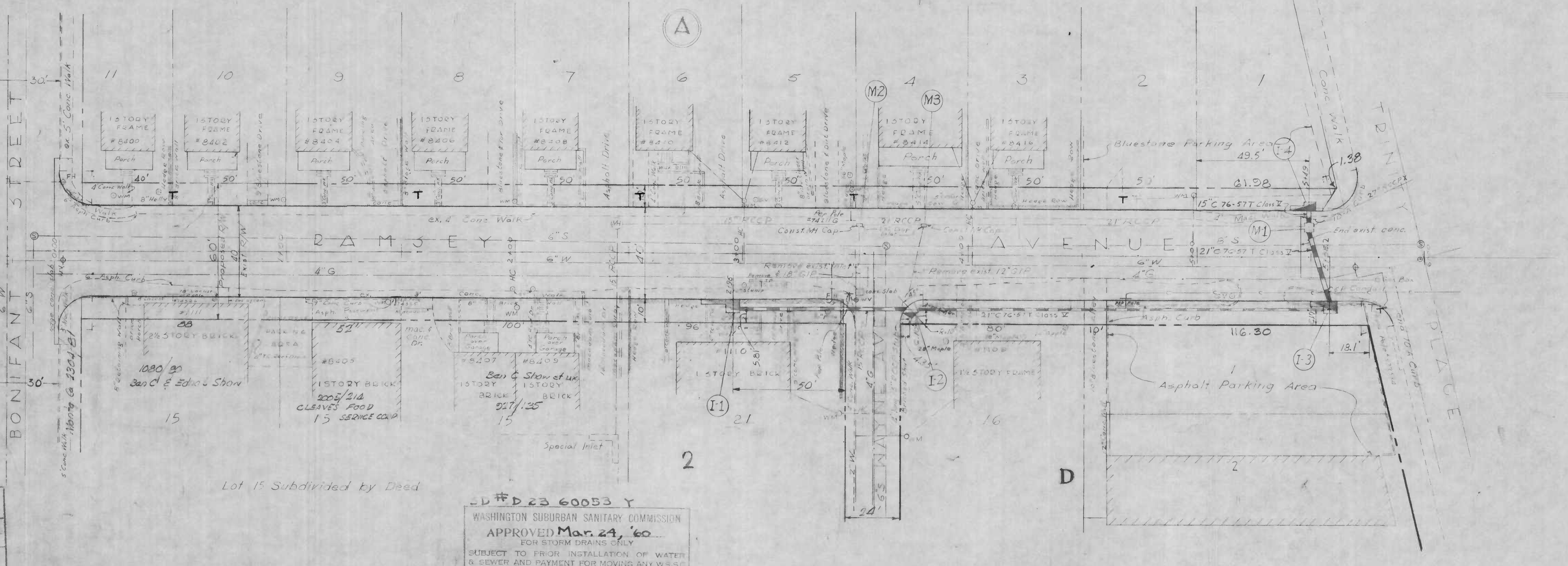
MARYLAND - NATIONAL CAPITAL
PARK AND PLANNING COMMISSION
APPROVED Feb. 17, 1960
DATE
FOR STREET GRADE ONLY
[signature]
LAND PLANNING ENGINEER
M-N.C.P.&P.C. RECORD FILE NO. 2972

TENTATIVE APPROVAL	BY	DATE
[MONT]GOMERY COUNTY * [M]AND GRADE ONLY	[signature]	1/13/60
[MARY]LAND NATIONAL CAPITAL [PARK] AND PLANNING [COM]MISSION Grade Only	[signature]	1-21-60
[WA]SHINGTON SUBURBAN SANITARY COMMISSION	E. J. [signature]	2-4-60
MARYLAND STATE ROADS COMMISSION		

* Subject to necessary R/W and easements

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	

PLAT BOOK 3 PLAT 243



SD # D 23 60053 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED Mar. 24, '60
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 [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.
[signature]
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

1" = 30'

GENERAL NOTES

1. All storm drains shall be constructed in accordance with the general specifications of th W.S.S.C. adopted September 30, 1954.
2. Steps shall be provided in the channels of the structures involving pipes larger than 27," in accordance with the W.S.S.C.'s standard details.
3. Types of structures refer to the W.S.S.C.'s standard storm drainage details, unless otherwise noted.
4. Information concerning underground utilities was Obtained from available records, but the contractor must determine exact location & elevation by digging test pits by hand at all utility crossings well in advance of trenching.

Structure Schedule

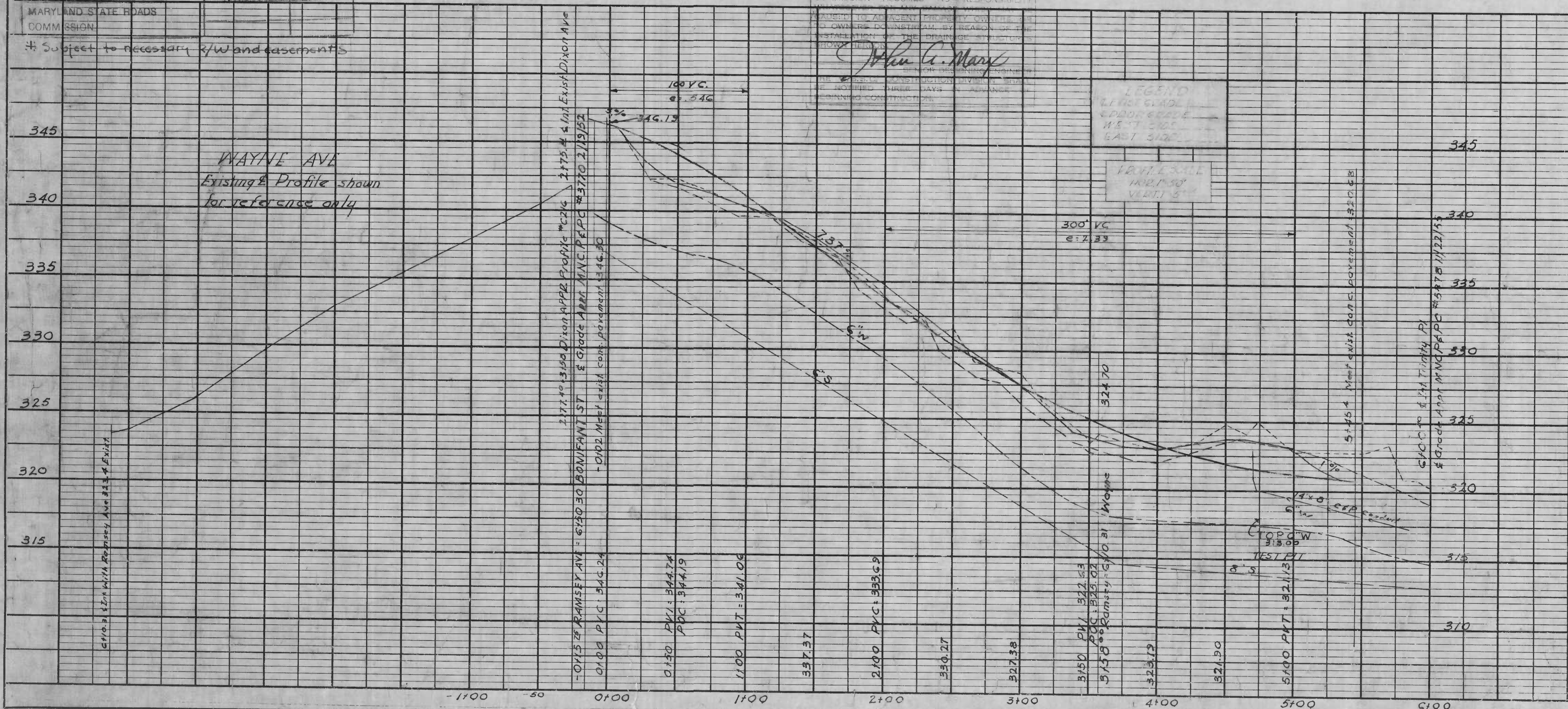
No.	Type	Top Elev.	Remarks
I-1	F-2	327.73	
I-2	C	323.97	
I-3	B-2	320.64	
I-4	B-1	320.74	
M-1	B-48"	320.25	Exist. Struct.
M-2	MH Cap	324.80	See Detail
M-3	MH Cap	323.63	" "

Pipe Schedule

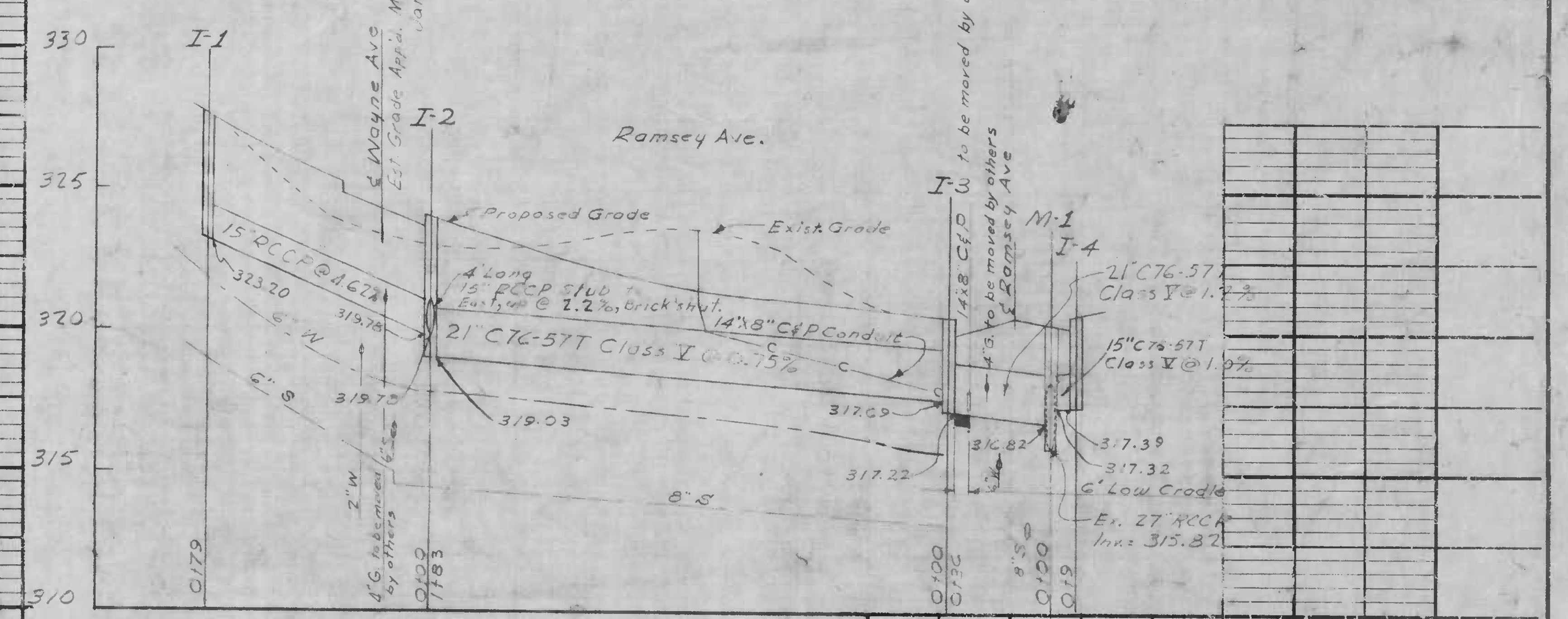
Location	Type	Size	Length	Remarks
I-1 To I-2	RCCP	15"	75'	
I-2 To I-3	C76-57T Class V	21"	179'	
I-3 To M-1	C76-57T Class V	21"	33'	6" Low Cradle
I-4 To M-1	C76-57T Class V	15"	6'	
I-2 To End	RCCP	15"	4' Stub	

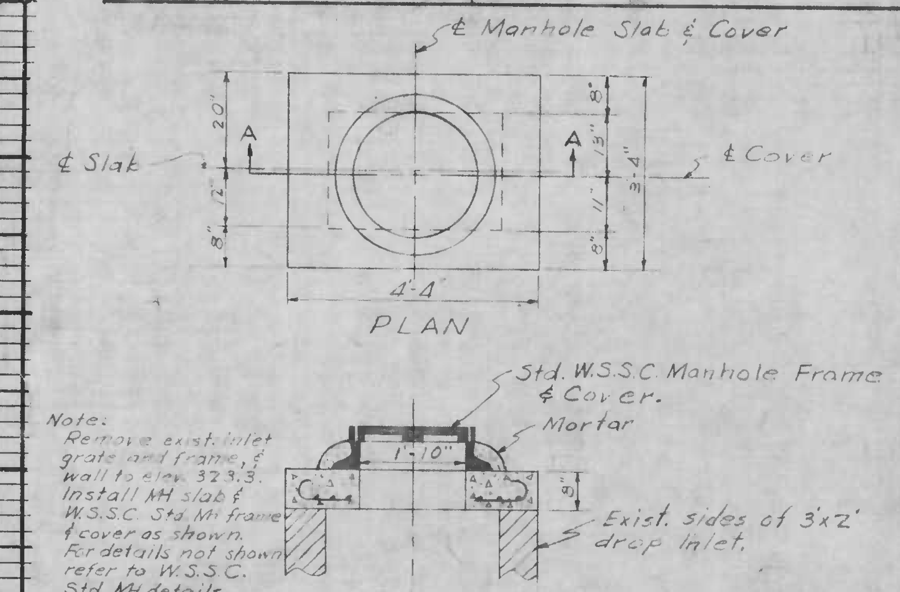
Pipe Totals

Type	Size	Length
C76-57T Class V	21"	212'
C76-57T Class V	15"	6'
RCCP	15"	79'



PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
	B.M.'S NOTED	
	STRUCTURE NOTAT'NS CH'KD	





Note:
Remove exist. inlet grate and frame, & wall to elev. 323.3. Install MH slab & W.S.S.C. Std. MH frame & cover as shown. For details not shown refer to W.S.S.C. Std. MH details.

MANHOLE CAP DETAIL
Scale: 3/8" = 1'-0"

NUMBER	REVISION	DATE

DES. S.H.G.	MONTGOMERY COUNTY MARYLAND
DR. JHD & CRT	DEPARTMENT OF PUBLIC WORKS
CHK. [signature]	ROCKVILLE MD.
CODE REQ.	PLAN & PROFILE - DRAINAGE
STORM DRAINS	RAMSEY AVENUE
RIGHT OF WAY	FROM BONIFANT ST. TO TRINITY PLACE
UTILITIES	SILVER SPRING M.D.
CONTRACT	SCALE AS NOTED
	APPROVED
	CHIEF HIGHWAY ENGINEER / DIRECTOR DEPT. OF PUB. WKS.
	PROJ. 1070-G / FILE / DWG.

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PLATE I-PLAN-PROFILE B. P. R. STANDARD
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SD FILE NO. 485

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