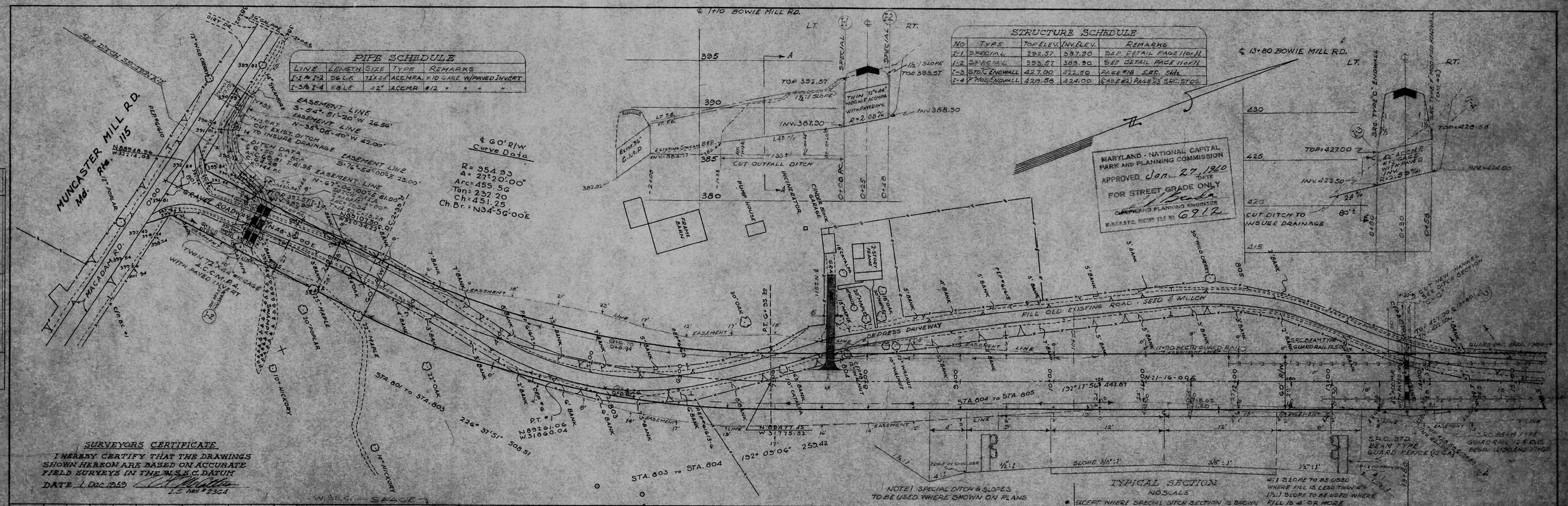
PIPE SCHEDULE

LINE	LENGTH	SIZE	TYPE	REMARKS
I-1 to I-2	96 L.F.	72"x54"	ACC.MPA.	#10 GAGE W/PAVED INVERT
I-3 to I-4	58 L.F.	42"	ACC.MR	#12 " " " "

STRUCTURE SCHEDULE

No	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-1	SPECIAL	392.57	387.90	SEE DETAIL PAGE 11 of 11
I-2	SPECIAL	393.57	388.90	SEE DETAIL PAGE 11 of 11
I-3	STD. C ENDWALL	427.00	422.50	PAGE #18 S.R.C. Stds.
I-4	4' MOD. ENDWALL	429.58	424.00	(CASE #2) PAGE 23 S.R.C. STDS.



PIPE SCHEDULE				
LINE	LENGTH	SIZE	TYPE	REMARKS
I-5 & I-6	20 L.F.	15"	A.C.M.P.	#16 GAGE W/PAVED INVERT
I-7 & I-8	20 L.F.	15"	A.C.M.P.	" " " "

STRUCTURE SCHEDULE					
NO	TYPE	TOP ELEV	INV ELEV	REMARKS	
5	S.R.C. STD. TYPE "C" ENDWALL	432.90	430.90	PAGE #18 S.R.C. STDS.	
6	" " " "	433.60	431.60	" " " "	
7	" " " "	425.00	423.00	" " " "	
8	" " " "	425.20	423.20	" " " "	

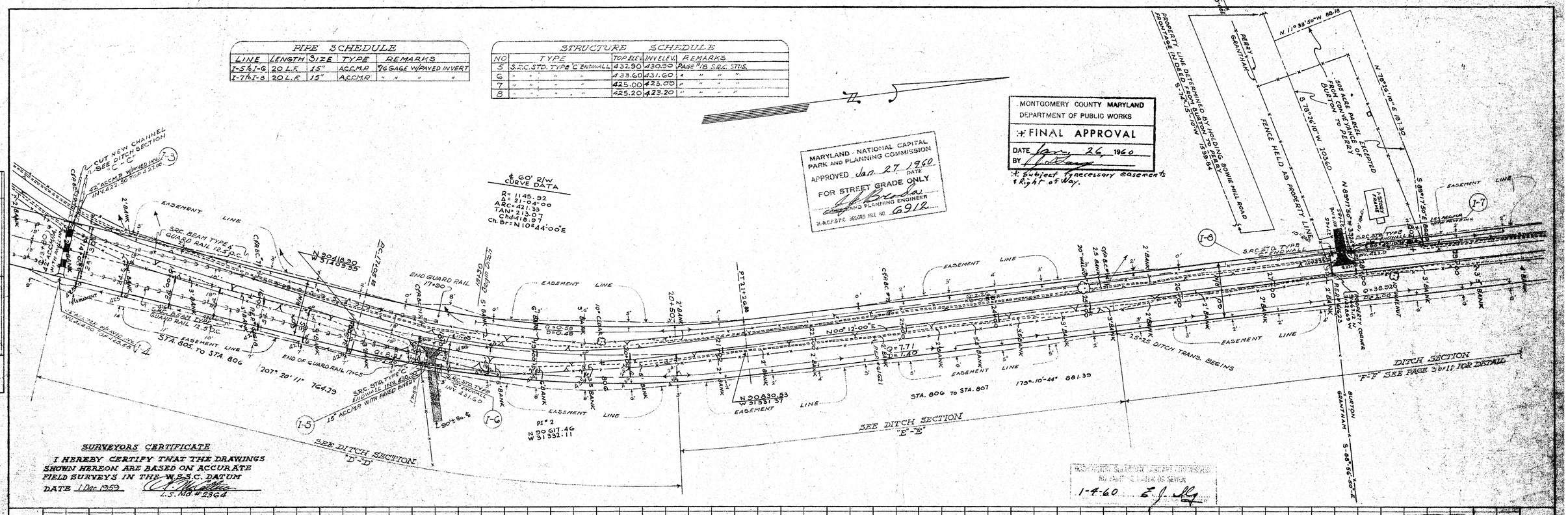


PLATE 1 - PLAN - PROFILE - F. A. S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-1

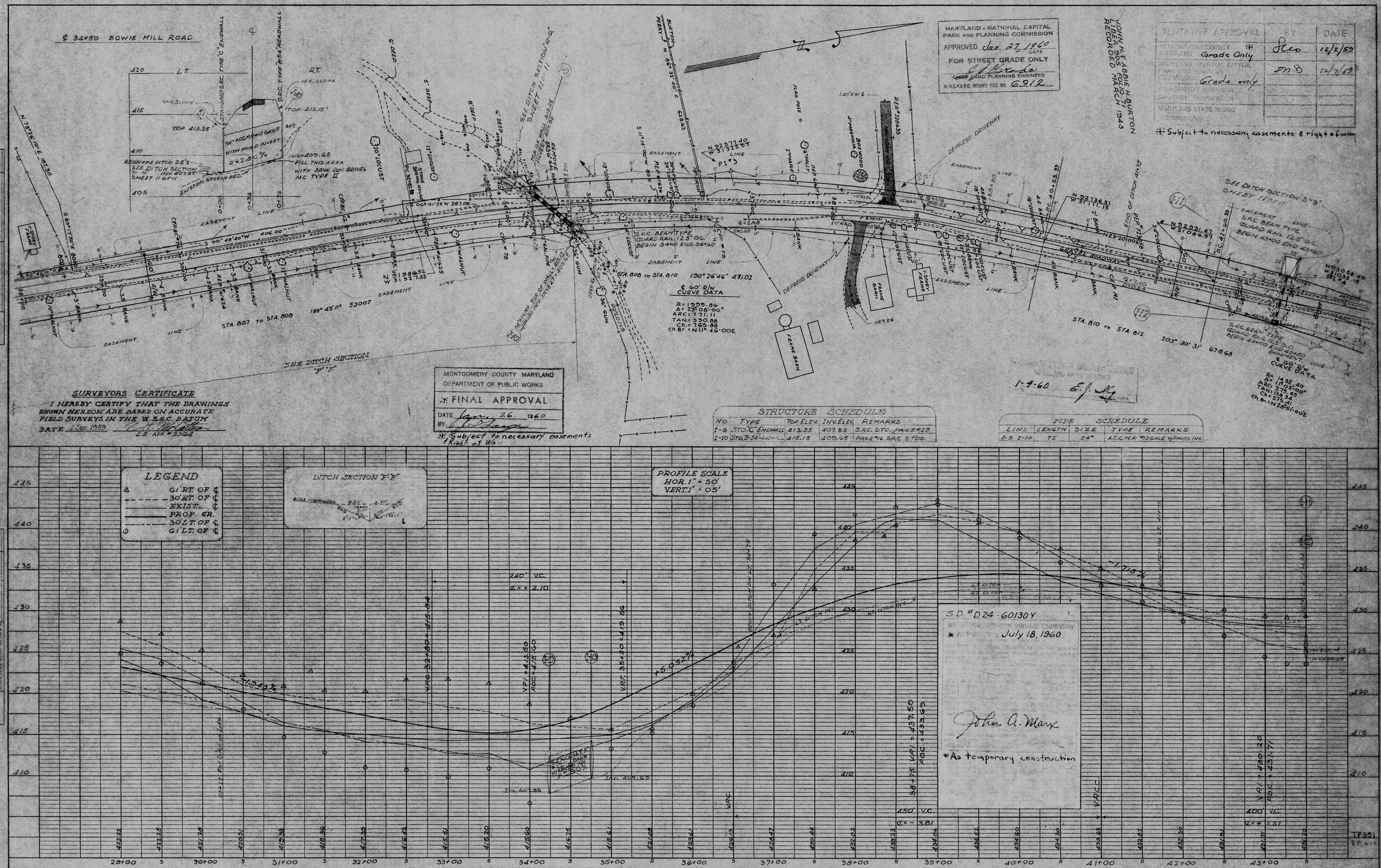
PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER MILL RD. TO CASHELL RD.

CE487-512-2

PROJ. 58-945

2 OF 11

SD FILE NO. 518



MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27, 1960 DATE
FOR STREET GRADE ONLY
CHIEF ENGINEER
M.N.C.P.&P.C. RECORD FILE NO. 6912

TENTATIVE APPROVAL	BY	DATE
MONTGOMERY COUNTY MARYLAND # Grade Only		12/2/59
MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION Grade only		12/2/59
WASHINGTON SUBURBAN SANITARY COMMISSION		
MARYLAND STATE ROADS COMMISSION		

Subject to necessary easements & right of way

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
* FINAL APPROVAL
DATE January 26 1960
BY
* Subject to necessary easements & right of way

SURVEYORS CERTIFICATE
I HEREBY CERTIFY THAT THE DRAWINGS SHOWN HEREON ARE BASED ON ACCURATE FIELD SURVEYS IN THE W.S.S.C. DATUM
DATE 1 Dec. 1959
L.S. No. # 2364

1-7-60

STRUCTURE SCHEDULE

No.	Type	Top Elev.	Inv. Elev.	Remarks
I-9	STD. "C" ENDWALL	413.35	407.85	S.R.C. STD. PAGE #18
I-10	STD. "B-54" HEADWALL	415.15	409.65	PAGE #16 S.R.C. STDS.

PIPE SCHEDULE

Line	Length	Size	Type	Remarks
I-9 I-10	72'	54"	A.C.C.M.P.	#12 GAGE W/PAVED INV.

PLATE 1 - PLAN - PROFILE - F. A. S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-1.

PLAN PROFILE BOWIE MILL ROAD
FROM MUNCASTER RD. TO CASHELL RD.
PROJ. 58-945 MILL 3 OF 11

CE487-512-3

SD FILE NO. 518

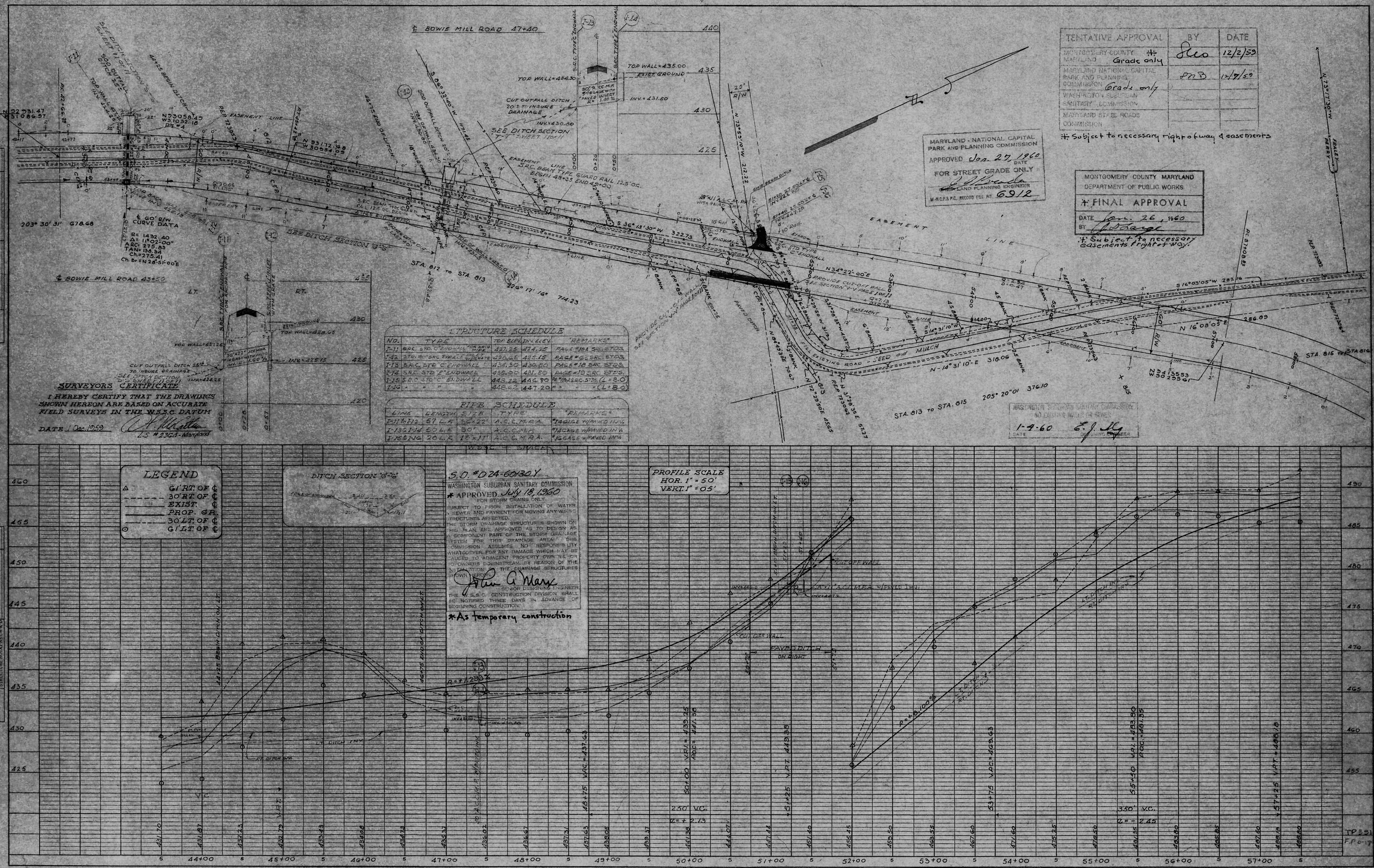
TENTATIVE APPROVAL	BY	DATE
MONTGOMERY COUNTY MARYLAND ‡ Grade only	Geo	12/2/59
MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION Grade only	RMB	12/7/59
WASHINGTON SUBURBAN SANITARY COMMISSION		
MARYLAND STATE ROADS COMMISSION		

‡ Subject to necessary right of way & easements

MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27, 1960 DATE
FOR STREET GRADE ONLY
LAND PLANNING ENGINEER
M-N.C.P.&P.C. RECORD FILE NO. 6912

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
‡ FINAL APPROVAL
DATE Jan. 26, 1960
BY
‡ Subject to necessary easements & right of way.

WASHINGTON SUBURBAN SANITARY COMMISSION
SO ENTERING WATER OR SEWER
1-4-60 DATE
ENGINEER



STRUCTURE SCHEDULE				
NO.	TYPE	TOP ELEV.	INV. ELEV.	"REMARKS"
T-11	S.R.C. STD. C.E. ENDWALL "FOR 60" W.B."	437.25	434.25	PAGE 1 of 4 S.R.C. STDS.
T-12	S.R.C. 60" S.R.C. TYPE "A" W/GRATE	432.66	425.15	PAGE 4 of 6 S.R.C. STDS.
T-13	S.R.C. STD. C.E. ENDWALL	434.50	430.60	PAGE 4 of 10 S.R.C. STDS.
T-14	S.R.C. STD. E.E. ENDWALL	435.00	421.50	PAGE 4 of 10 S.R.C. STDS.
T-15	S.R.C. STD. C.E. ENDWALL	445.22	442.80	14" W/BAR S.R.C. STDS. (L = 8.0)
T-16	" " "	448.62	447.20	" " " (L = 8.0)

FIPE SCHEDULE				
LINE	LENGTH	SIZE	TYPE	"REMARKS"
T-11 to T-12	57 L.F.	36" x 22"	A.S.C.M.P.A.	*14 GAGE W/PAVED INV.
T-13 to T-14	50 L.F.	30"	A.C.C.M.P.	*14 GAGE W/PAVED INV.
T-15 to T-16	20 L.F.	18" x 11"	A.C.C.M.P.A.	*16 GAGE W/PAVED INV.

PLATE 1- PLAN- PROFILE- F. A. S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-3

PLAN PROFILE BOWIE MILL ROAD
FROM MUNCASTER MILL RD. TO CASHELL RD.

CE487-512-4

PROJ. 58-945

4 OF 11

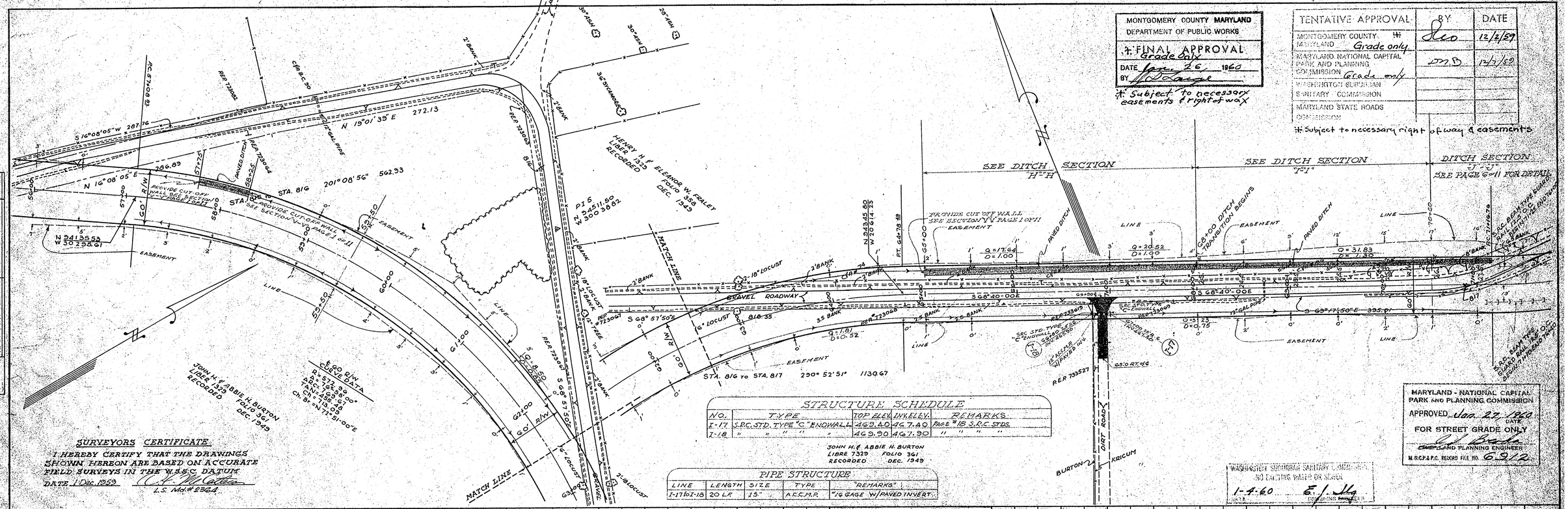
SD FILE NO. 512

NO. 1000H CLEARPRINT

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL Grade Only
DATE Jan. 26, 1960
BY J. Lange
* Subject to necessary easements & right of way

TENTATIVE APPROVAL	BY	DATE
MONTGOMERY COUNTY, MARYLAND Grade only	Geo	12/2/59
MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION Grade only	JTT.B	12/3/59
WASHINGTON SUBURBAN SANITARY COMMISSION		
MARYLAND STATE ROADS COMMISSION		

* Subject to necessary right of way & easements



MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27, 1960 DATE
FOR STREET GRADE ONLY
MARYLAND PLANNING ENGINEER
M.N.C.P.&P.C. RECORD FILE NO. 6.9.12

WASHINGTON SUBURBAN SANITARY COMMISSION
NO EXISTING WATER OR SEWER
1-4-60 E. J. Hy
DATE BEGINNING ENGINEER

STRUCTURE SCHEDULE

NO.	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-17	S.R.C. STD. TYPE "C" ENDWALL	469.40	467.40	PAGE #18 S.R.C. STDS.
I-18	" " " " "	469.90	467.90	" " " "

PIPE STRUCTURE

LINE	LENGTH	SIZE	TYPE	"REMARKS"
I-17 to I-18	20 LF	15"	A.C.C.M.P.	#16 GAGE W/ PAVED INVERT.

S.D. #D24-60130Y
WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED July 18, 1960
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.
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.
* As temporary construction

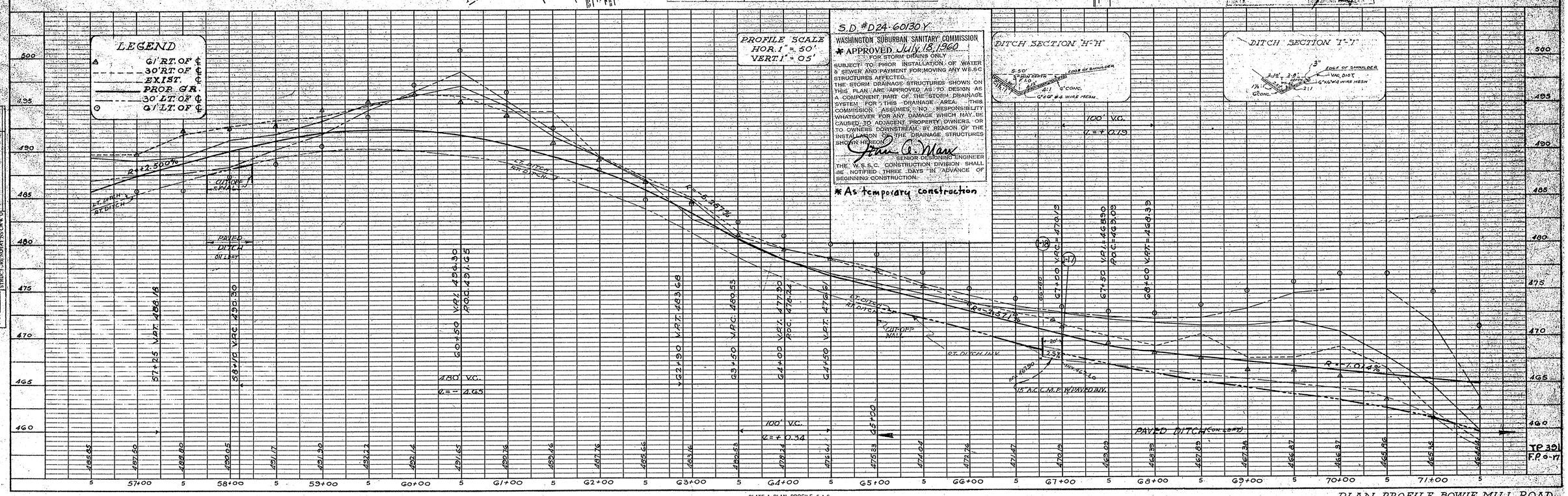


PLATE 1 - PLAN - PROFILE - F. A. S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-1

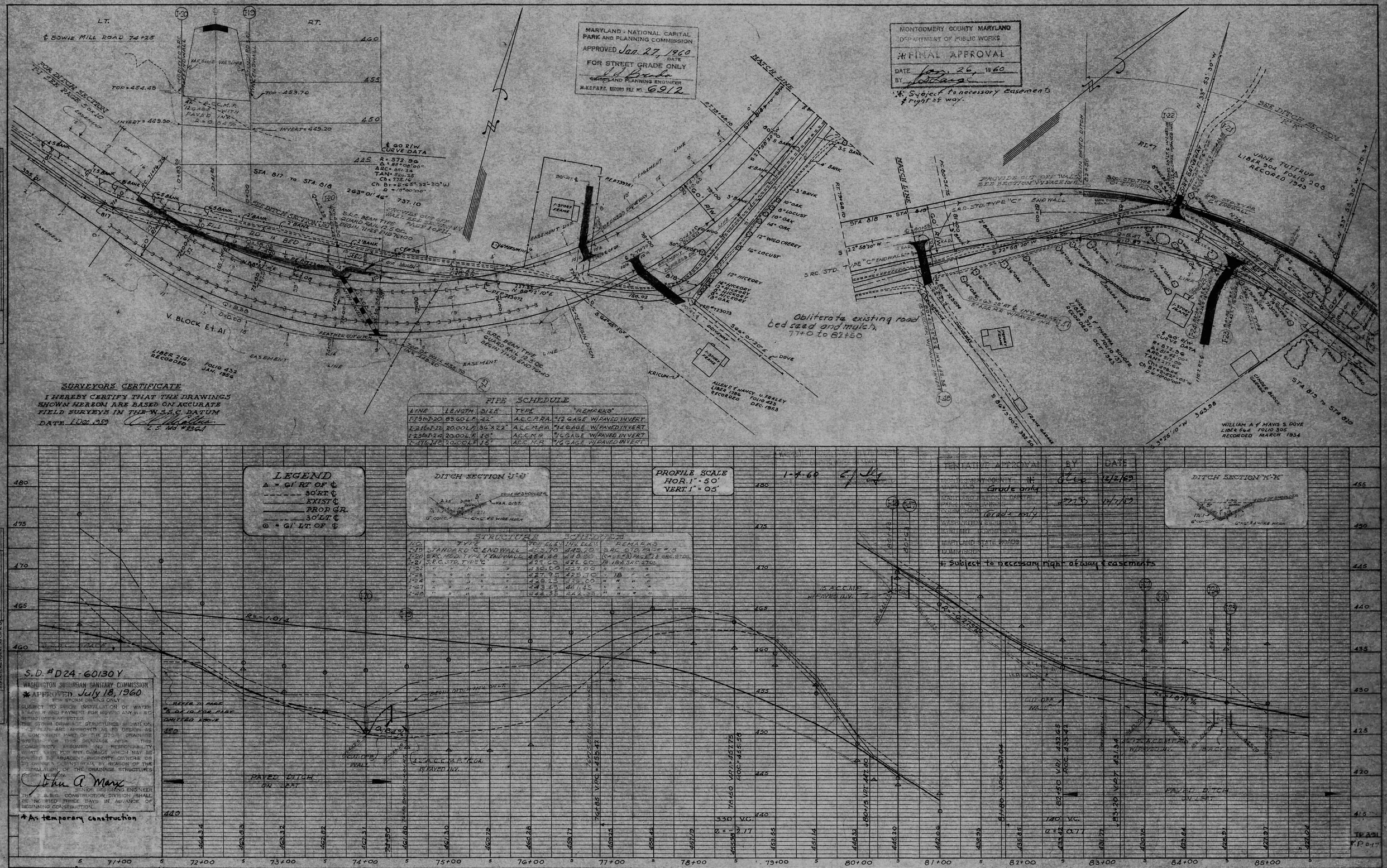
PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER RD TO CASHELL RD
PROJ. 58-945 SD FILE NO. 5.18 11

CE487-512-5

PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RIT. OF WAY CHECKED, NOTE BOOK, NO.

PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, R. W. & S. NOTED, STRUCTURES CHECKED, NOTE BOOK, NO.

Maryland State Archives



SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE DRAWINGS SHOWN HEREON ARE BASED ON ACCURATE FIELD SURVEYS IN THE W.S.S.C. DATUM

DATE 1 Dec. 1959 L.S. Md. #2364

PIPE SCHEDULE

LINE	LENGTH	SIZE	TYPE	"REMARKS"
I-19 to I-20	83.60 L.F.	42"	A.C.C.M.P.A.	#12 GAGE W/PAVED INVERT
I-21 to I-22	20.00 L.F.	36"x22"	A.C.C.M.P.A.	#14 GAGE W/PAVED INVERT
I-23 to I-24	20.00 L.F.	18"	A.C.C.M.P.	#16 GAGE W/PAVED INVERT
I-47 to I-48	20.00 L.F.	15"	A.C.C.M.P.	#16 GAGE W/PAVED INVERT

STRUCTURE SCHEDULE

NO.	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-19	STANDARD "C" ENDWALL	453.70	449.20	S.R.C. STD. PAGE #18
I-20	S.R.C. MOD. TYPE "F" ENDWALL	454.48	449.90	(CASE #3) PAGE #28 SRC. STDS.
I-21	S.R.C. STD. TYPE "C" "	429.60	426.60	PA. 18% SRC. STDS.
I-22	" " " " "	430.00	427.00	" " " "
I-23	" " " " "	427.95	425.70	" 18 " "
I-24	" " " " "	428.25	426.00	" " " "
I-47	" " " " "	443.45	441.45	" " " "
I-48	" " " " "	444.35	442.35	" " " "

S.D. #D24-60130Y

WASHINGTON SUBURBAN SANITARY COMMISSION

*APPROVED July 18, 1960

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. Marx
SENIOR DESIGNING ENGINEER

THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.

* As temporary construction

PLATE 1 - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-1

PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER RD. TO CASHELL RD. MILL

CE487-512-6

PROJ. 58-945

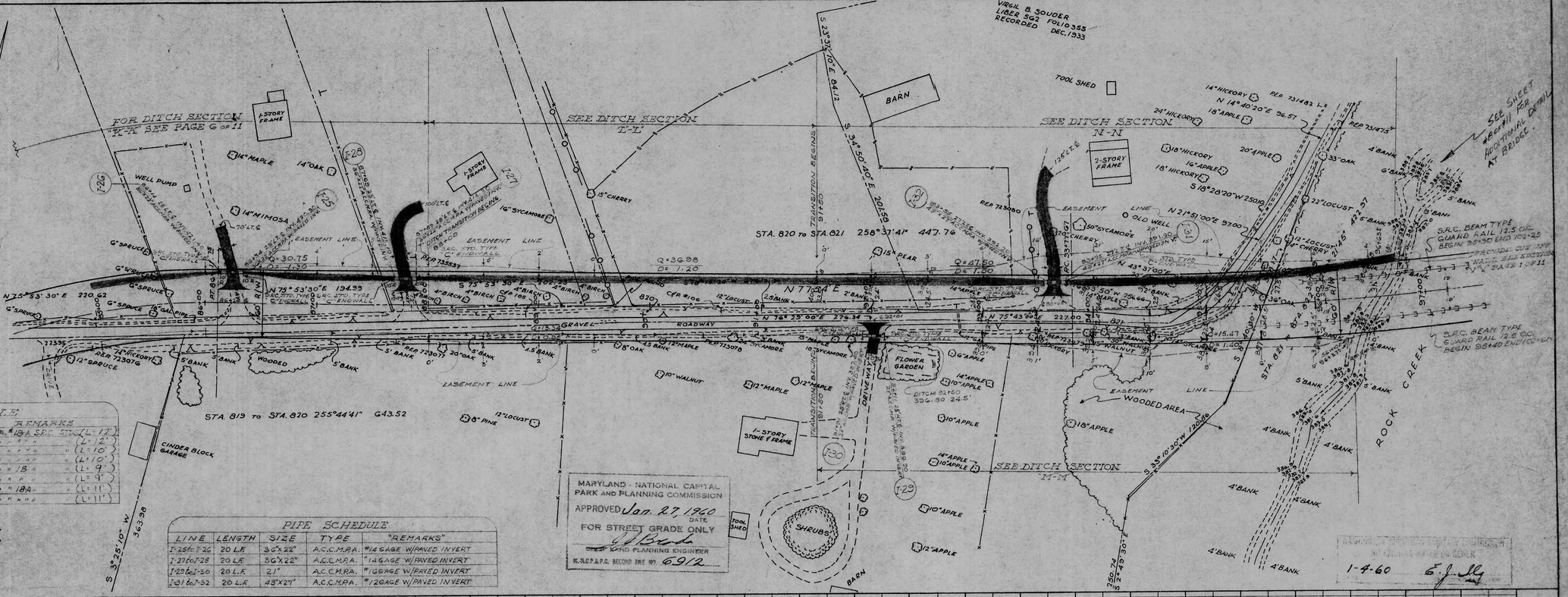
SD FILE NO. 618

6 OF 10

No. 1000H CLEARPRINT

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL*
DATE June 26 1960
BY

* Subject to necessary easements & right of way.



STRUCTURE SCHEDULE

NO.	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-25	S.D.C. STD. TYPE C.	423.90	420.90	#13A S.R.C. STD. (L=17')
I-26	" " " "	424.40	421.40	" " " " (L=12')
I-27	" " " "	417.30	414.30	" " " " (L=10')
I-28	" " " "	412.10	415.10	" " " " (L=10')
I-29	" " " "	399.85	396.90	" #18 " " (L=9')
I-30	" " " "	400.15	397.40	" " " " (L=9')
I-31	" " " "	394.90	391.90	" #18A " " (L=11')
I-32	" " " "	395.20	392.20	" " " " (L=11')

SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE DRAWINGS SHOWN HEREON ARE BASED ON ACCURATE FIELD SURVEYS IN THE W.S.S.C. DATUM

DATE 1 Dec. 1959 — L.S. Md. #2364

PIPE SCHEDULE

LINE	LENGTH	SIZE	TYPE	"REMARKS"
I-25 to I-26	20 L.F.	36"X22"	A.C.C.M.P.A.	#14 GAGE W/PAVED INVERT
I-27 to I-28	20 L.F.	36"X22"	A.C.C.M.P.A.	#14 GAGE W/PAVED INVERT
I-29 to I-30	20 L.F.	21"	A.C.C.M.P.A.	#16 GAGE W/PAVED INVERT
I-31 to I-32	20 L.F.	43"X27"	A.C.C.M.P.A.	#12 GAGE W/PAVED INVERT

MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27, 1960 DATE
FOR STREET GRADE ONLY
LAND PLANNING ENGINEER
M.N.C.P.P.C. RECORD PLAT NO. 6912

W.S.S.C. SPACE

S.D. #D24-60130 Y

WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED July 18, 1960
FOR STORM DRAINS ONLY

SUBJECT TO FINAL 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.

* As temporary construction

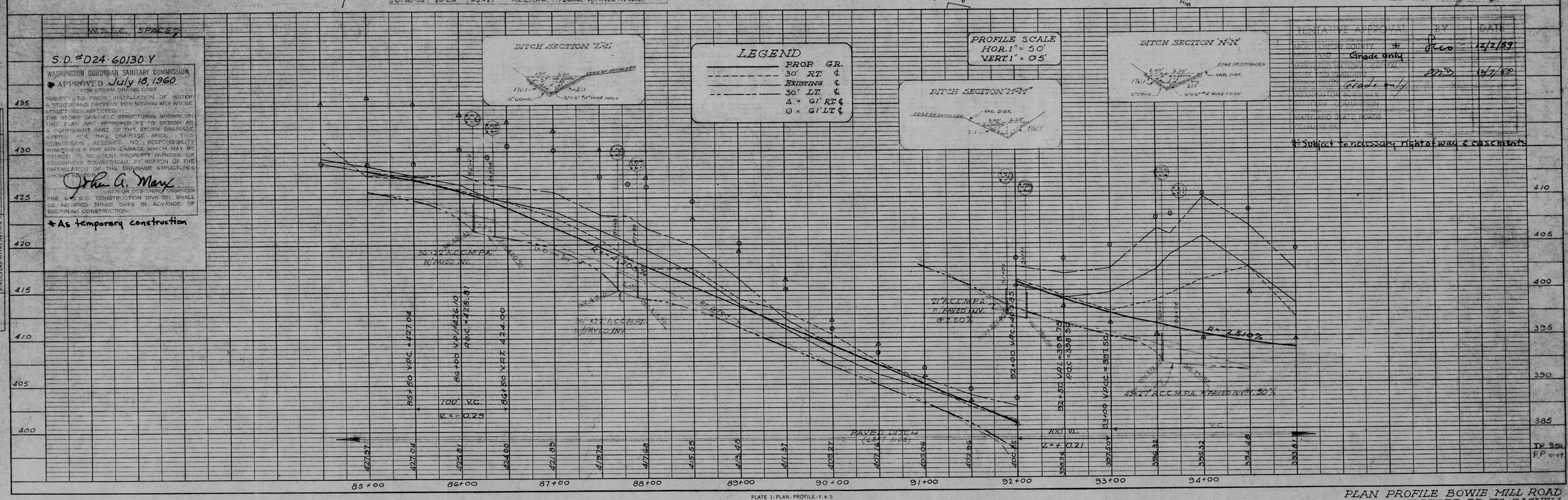


PLATE 1 - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1500H-1

PLAN PROFILE BOWIE MILL ROAD FROM MONCASTER RD. TO CASHELL MILL

PROJ. 58-945 7 OF 11

CE487-512-7

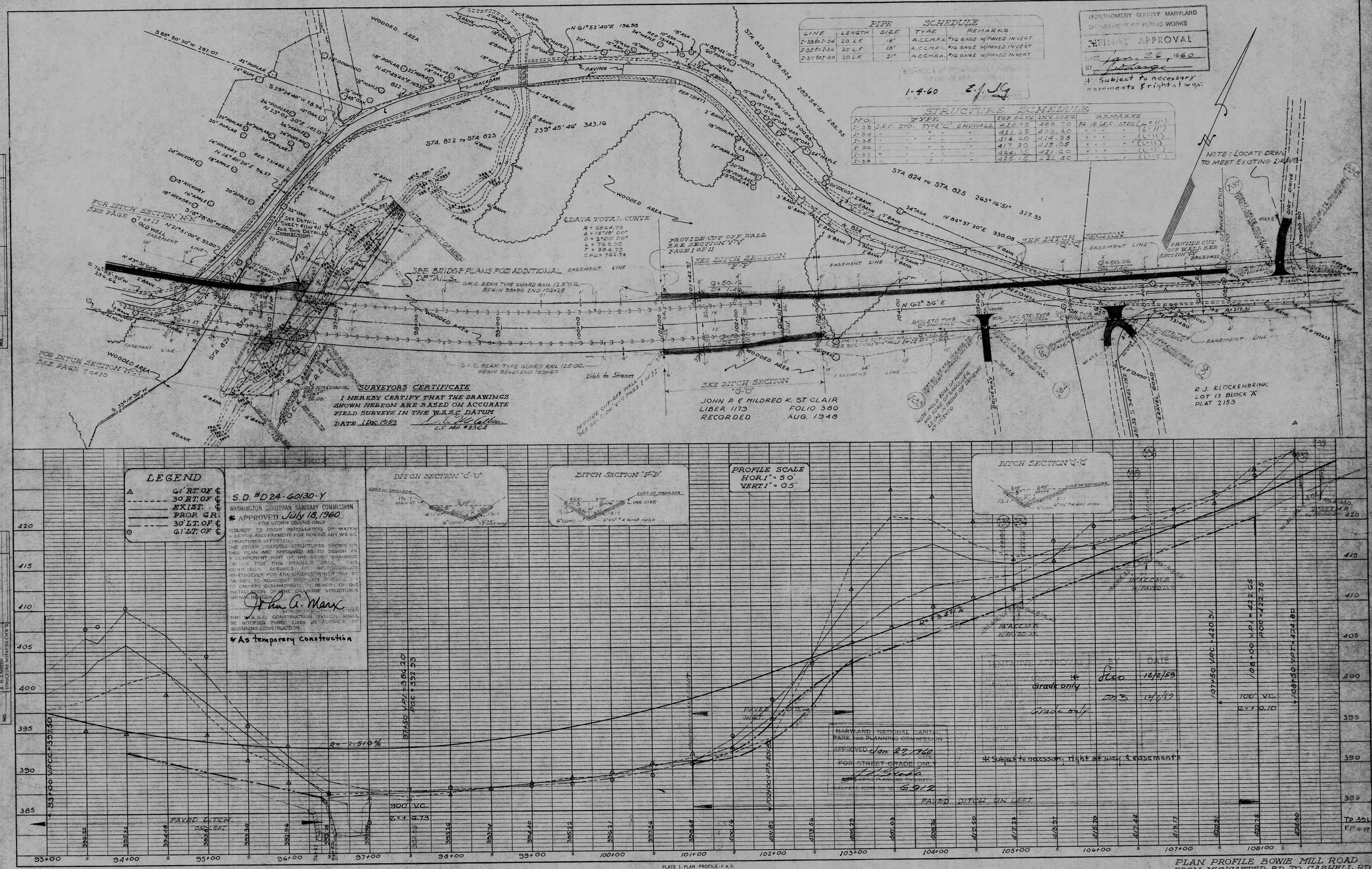
SD FILE NO. 518

PIPE SCHEDULE				
LINE	LENGTH	SIZE	TYPE	REMARKS
I-33 to I-34	20 L.F.	18"	A.C.C.M.P.A.	#16 GAGE W/PAVED INVERT
I-35 to I-36	20 L.F.	18"	A.C.C.M.P.A.	#16 GAGE W/PAVED INVERT
I-37 to I-38	20 L.F.	21"	A.C.C.M.P.A.	#16 GAGE W/PAVED INVERT

1-4-60 E.J.M.

STRUCTURE SCHEDULE				
NO.	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-33	S.R.C. STD. TYPE "C" ENDWALL	410.95	408.70	PA 18 S.R.C. STDS. (L=11')
I-34	" " " "	411.65	409.40	" " " " (L=11')
I-35	" " " "	414.60	412.35	" " " " (L=11')
I-36	" " " "	417.30	415.05	" " " " (L=11')
I-37	" " " "	424.35	421.60	" " " " (L=12')
I-38	" " " "	425.15	422.40	" " " " (L=12')

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
FINAL APPROVAL
DATE Jan. 26, 1960
BY [signature]
Subject to necessary easements & right of way.



PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER RD. TO CASHELL RD.

PROJ. 58-945

8 OF 11

SD FILE NO. 518

CE487-512-8

PLATE 1-PLAN-PROFILE-F.A.S. CLEARPRINT PAPER CO., S.F. CAL. No. 1000H-1

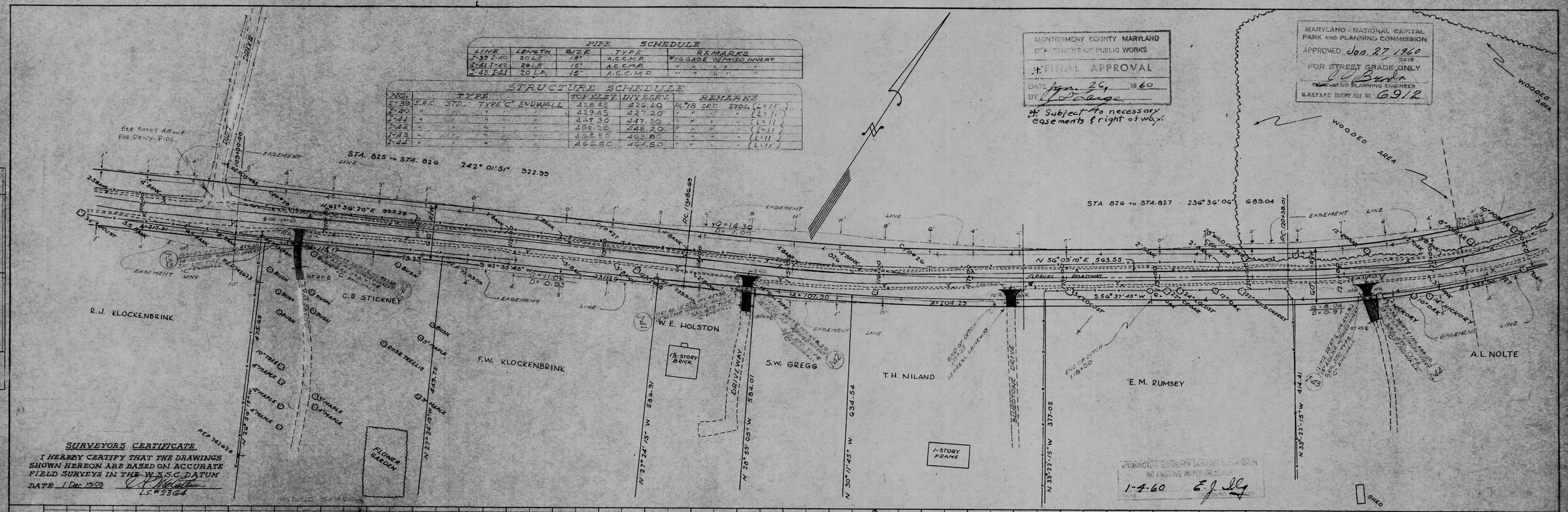
PIPE SCHEDULE				
LINE	LENGTH	SIZE	TYPE	REMARKS
I-39 I-40	20 L.F.	18"	A.C.C.M.P.	#16 GAGE W/PAVED INVERT
I-41 I-42	20 L.F.	15"	A.C.C.M.P.	" " " " "
I-43 I-44	20 L.F.	15"	A.C.C.M.P.	" " " " "

STRUCTURE SCHEDULE				
NO.	TYPE	TOP ELEV.	INV. ELEV.	REMARKS
I-39	S.R.C. STD. TYPE "C" ENDWALL	428.65	426.40	PA. #18 SRC. STDS. (L=11')
I-40	" " " " "	429.45	427.20	" " " " (L=11')
I-41	" " " " "	449.30	447.30	" " " " (L=11')
I-42	" " " " "	450.20	448.20	" " " " (L=11')
I-43	" " " " "	465.80	463.80	" " " " (L=11')
I-44	" " " " "	466.50	464.50	" " " " (L=11')

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
* FINAL APPROVAL
DATE Jan. 26, 1960
BY J. D. Large

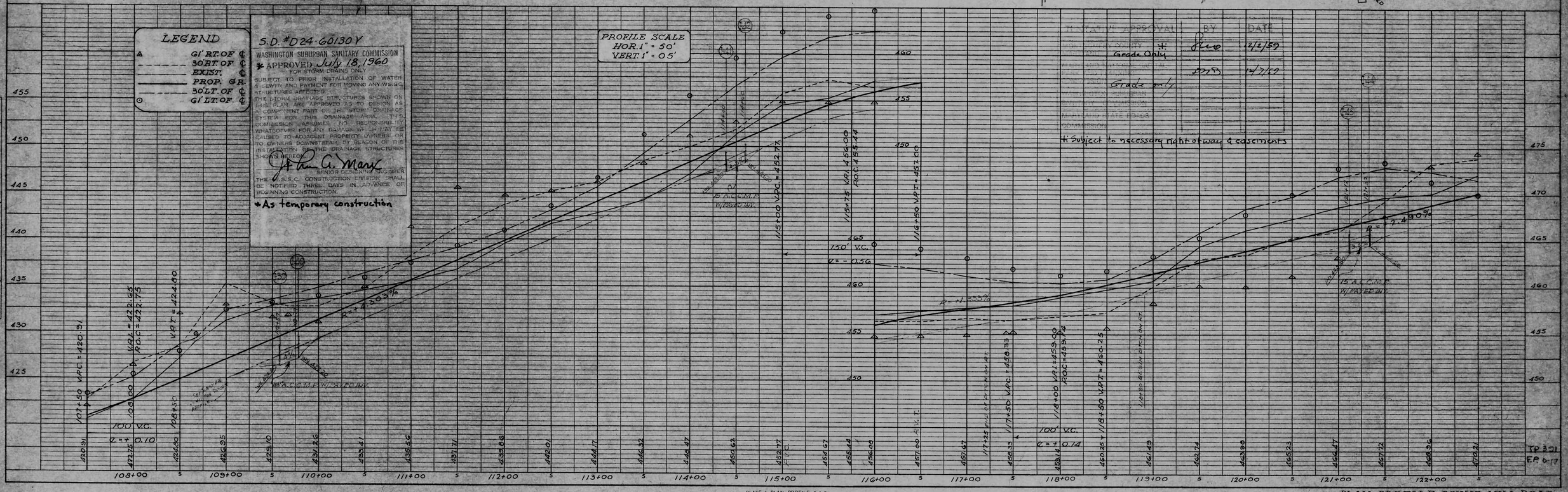
* Subject to necessary easements & right of way.

MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27 1960
DATE
FOR STREET GRADE ONLY
J. J. Burda
CHIEF ENGINEER AND PLANNING ENGINEER
M.N.C.P.&P.C. RECORD FILE NO. 6912



SURVEYORS CERTIFICATE
I HEREBY CERTIFY THAT THE DRAWINGS SHOWN HEREON ARE BASED ON ACCURATE FIELD SURVEYS IN THE W.S.S.C. DATUM
DATE 1 Dec 1959 L.S. #2364

WASHINGTON SUBURBAN SANITARY COMMISSION
NO EXISTING WATER OR SEWER
1-4-60 E. J. Illg



S.D. #D24-60130Y
WASHINGTON SUBURBAN SANITARY COMMISSION
* APPROVED July 18, 1960
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.
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.
* As temporary construction

TENTATIVE APPROVAL	BY	DATE
MONTGOMERY COUNTY *	[illegible]	12/2/59
Grade Only		
	[illegible]	12/7/59
Grade only		

* Subject to necessary right of way & easements

PLATE 1 - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S. F. CAL.
No. 1000H-1

PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER RD. TO CASHELL RD. MILL

CE487-512-9

PROJ. 58-945 9 OF 11

NO. 1000H CLEARPRINT

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
* FINAL APPROVAL
DATE Jan. 26, 1960
BY [signature]
* Subject to necessary easements & right of way

TENTATIVE APPROVAL	BY	DATE
MONTGOMERY COUNTY * Grade only	[signature]	12/2/59
MARYLAND NATIONAL CAPITAL PARK AND PLANNING COMMISSION Grade only	[signature]	12/2/59
WASHINGTON SUBURBAN SANITARY COMMISSION		
MARYLAND STATE ROADS COMMISSION		

* Subject to necessary right of way & easements

MARYLAND - NATIONAL CAPITAL PARK AND PLANNING COMMISSION
APPROVED Jan. 27, 1960 DATE
FOR STREET GRADE ONLY
[signature]
CHIEF LAND PLANNING ENGINEER
M.S.C.P.&P.C. RECORD FILE NO. 6912

S.D. # D24-60130Y

WASHINGTON SUBURBAN SANITARY COMMISSION
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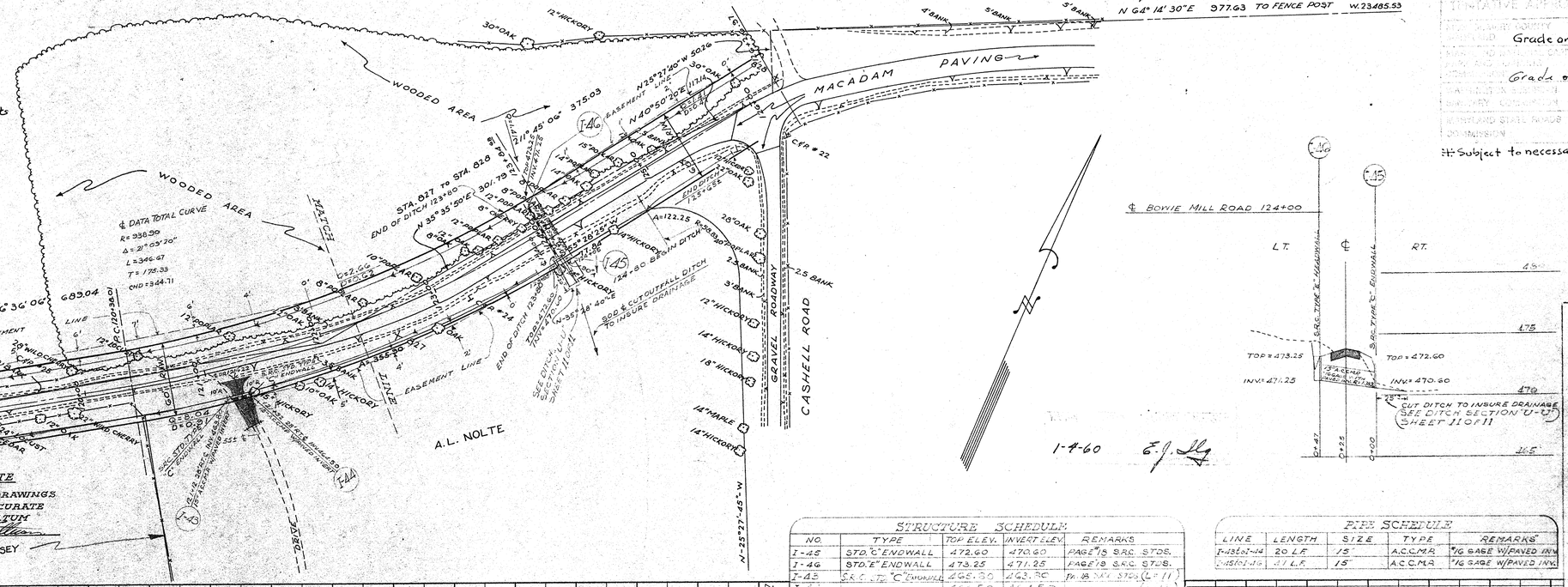
FOR STORM DRAINS ONLY
SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C. STRUCTURES AFFECTED.
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS DRAINAGE AREA. THIS COMMISSION ASSUMES NO 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.
[signature] A. Marx
SENIOR DESIGNING ENGINEER
THE W.S.S.C. CONSTRUCTION DIVISION SHALL BE NOTIFIED THREE DAYS IN ADVANCE OF BEGINNING CONSTRUCTION.
* As temporary construction



SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE DRAWINGS SHOWN HEREON ARE BASED ON ACCURATE FIELD SURVEYS IN THE W.S.S.C. DATUM
DATE 1 Dec. 1959 [signature] L.S. # 2364
E.M. RUMSEY

STRUCTURE SCHEDULE

NO.	TYPE	TOP ELEV.	INVERT ELEV.	REMARKS
I-45	STD. "C" ENDWALL	472.60	470.60	PAGE #18 S.R.C. STDS.
I-46	STD. "E" ENDWALL	473.25	471.25	PAGE #19 S.R.C. STDS.
I-43	S.R.C. STD. "C" ENDWALL	465.80	463.80	PAGE #18 S.R.C. STDS. (L=11)
I-44	" " " "	466.50	464.50	" " " " (L=11)

PIPE SCHEDULE

LINE	LENGTH	SIZE	TYPE	REMARKS
I-43 to I-44	20 L.F.	15"	A.C.C.M.P.	#16 GAGE W/PAVED INV.
I-45 to I-46	41 L.F.	15"	A.C.C.M.P.	#16 GAGE W/PAVED INV.

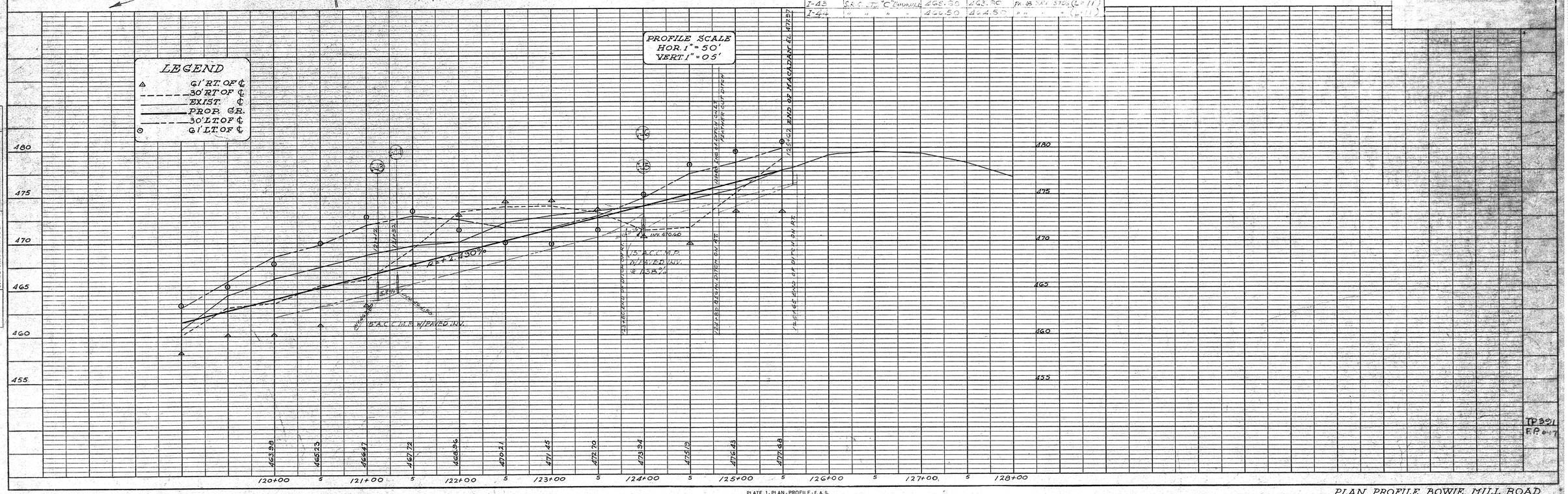


PLATE 1 - PLAN - PROFILE - F.A.S.
CLEARPRINT PAPER CO., S.F. CAL.
No. 1000H-1

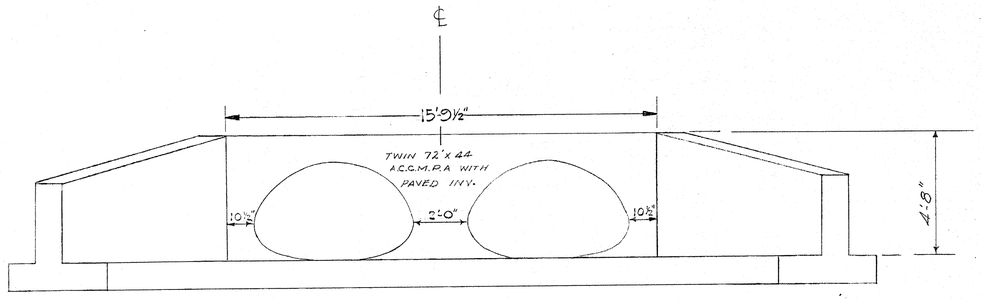
PLAN PROFILE BOWIE MILL ROAD FROM MUNCASTER RD. TO CASHELL R. MILL

CE487-512-10

PROJ. 58-945 10 OF 11

SD FILE NO. 518

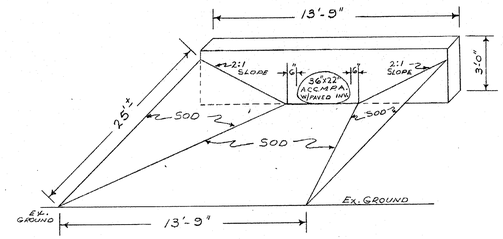
TP391
F.P. 047



FRONT ELEVATION VIEW SPECIAL HEADWALLS I-1 & I-2

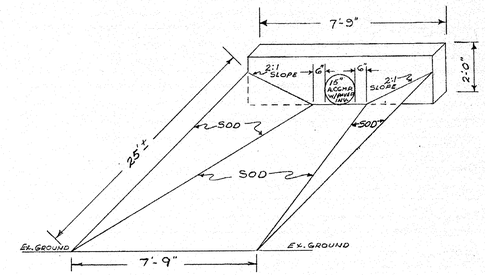
NOTE:
ALL OTHER DIMENSIONS OR SPECIFICATIONS NOT SHOWN HERE MUST CONFORM TO S.R.C. STD. PLATE EW-20

(NO SCALE)



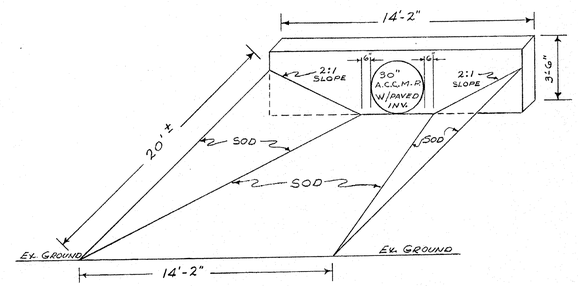
DITCH SECTION "S-S" OUTFALL @ I-11

(NO SCALE)



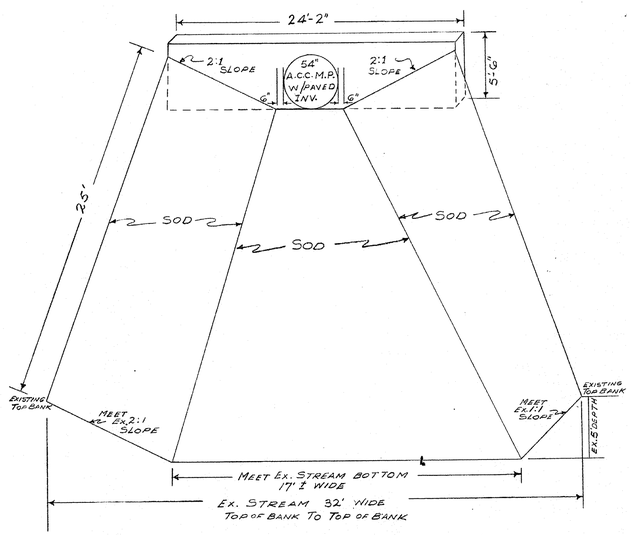
DITCH SECTION "U-U" OUTFALL @ I-45

(NO SCALE)



(NO SCALE)

DITCH SECTION "T-T" OUTFALL @ I-13



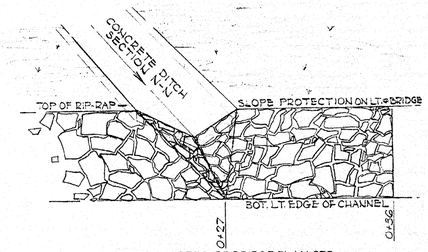
DITCH SECTION "R-R" OUTFALL @ I-9

NOTE:
SOD ANY PORTION OF THE EXISTING STREAM SIDE SLOPES THAT ARE DISTURBED WHEN RESHAPING THIS DITCH

(NO SCALE)

NOTE:

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



SHOWN ON APPROVED BRIDGE PLAN-SEE S.D. #D-23,600GIY DATED APRIL 6, 1960

DETAIL OF CONC. DITCH INT. CHANNEL @ BRIDGE

NO SCALE

W.S.S.C. — SPACE

S.D. #D24-60130Y
WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED July 18, 1960
FOR STORM DRAINS ONLY
John A. Mary
SENIOR DESIGNING ENGINEER

NUMBER	REVISION	DATE

DES.
CHK.
DR. J.H.D.
CODE REQ.
STORM DRAINS
RIGHT OF WAY
UTILITIES
CONTRACT

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF PUBLIC WORKS
ROCKVILLE, MD.

STORM SEWER DETAIL
BOWIE MILL ROAD
FROM LUCASTER MILL ROAD TO CASHELL ROAD

AUG. 14, 1959 SCALE 1"=50'

APPROVED:
CHIEF, HIGHWAY ENG. DIV. DIRECTOR, DEPT. OF PUB. WKS.

PROJ. 58-945 DWG. FILE 11 OF 11

CE 487-512-11

SD FILE NO. 518

Maryland State Archives