STRUCTURE SCHEDULE				
No.	Type	@ Sta.	9/s	Remarks
1	"C" Endwall	1+07.00	31'	MSHA Std. 354.01
2	"C" Endwall	1+34.00	33'	MSHA Std. 354.01*

*Modify The Wall To 3' Depth

PIPE SCHEDULE		
Size	Type	Length
*36"	ACCMP	27'

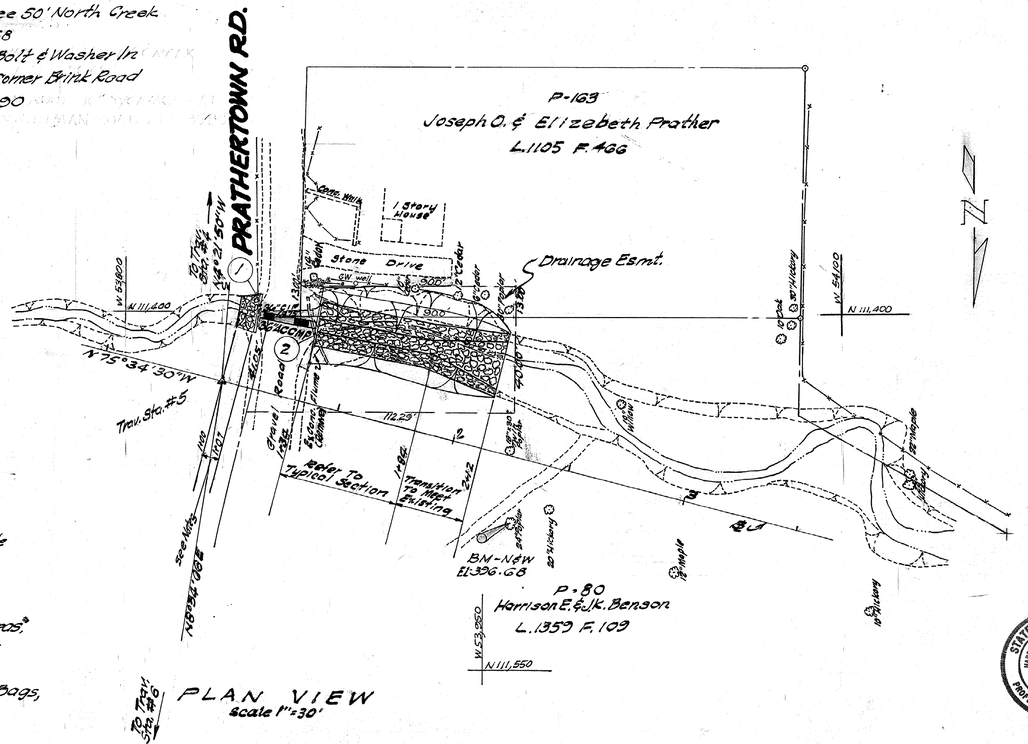
* 12 GAUGE PIPE; AASHTO: M 190-70 TYPE A

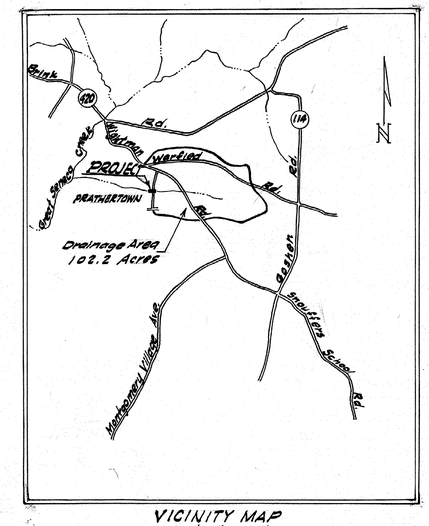
BM. - N & W In 18" Poplar Tree 50' North Creek 120' ± West Rd. - Elev. 396.68

W.S.S.C. BM #3119 - Brass Bolt & Washer In Root 36" Sycamore At N.E. Corner Brink Road & Wightman Rd. - Elev. 354.30

GENERAL AND SEDIMENT CONTROL NOTES

1. All Construction Shall Be In Accordance With The Latest Addition Of The General Specifications Of The Maryland State Highway Administration And Montgomery County.
2. Existing Utilities Are Shown On The Drawings In Accordance With The Best Information Available, However, The County Assumes No Responsibility For The Accuracy Of Such Information. The Contractor Must Determine The Exact Location And Elevation Of Existing Utilities By Digging Test Pits By Hand At All Utility Crossings Well In Advance Of Construction.
3. When Clearance Around Mains Is Less Than Shown On This Plan Or Six (6) Inches, Whichever Is Less, Contact The Utility Owner To Arrange For Acceptable Crossing Or Adjustment.
4. All Erosion And Sediment Control Measures Are To Be Constructed And Maintained In Accordance With The Latest Addition Of The "Standards And Specifications For Soil Erosion And Sediment Control In Developing Areas."
5. All Points Of Construction Ingress And Egress Will Be Protected To Prevent Tracking Of Mud Onto Public Ways.
6. The Contractor Shall Minimize Off-Site Sedimentation Using Straw Bales, Sand Bags, Or Other Appropriate Measures As Required.
7. Sod Or Seed And Mulch, As Required All Disturbed Areas Not To Be Paved In Accordance With "Standards And Specifications For Soil Erosion And Sediment Control In Developing Areas."
8. Approval Of The Sediment Control Plan For This Project Is Conditional Upon The Approval Of A Sediment Control Plan For Off-Site Waste And Borrow Areas. Before The Final Award Of The Contract, The Contractor Must Submit The Plans (s) For Approval By Montgomery Soil Conservation District (If Such Areas Are Required) For Conformance To The Sediment Control Ordinance, Chapter 19, Montgomery County Code 1972, As Amended For All Off-Site Waste And/or Borrow Areas.
9. Types Of Structures Refer To The Storm Drainage Details Of The Maryland State Highway Administration, Unless Otherwise Noted.





VICINITY MAP
Scale 1"=2000'

DESIGN CERTIFICATION

I Hereby Certify That The Sediment Control Plan For This Project Has Been Prepared In Accordance With Standards And Specifications For Soil Erosion And Sediment Control In Developing Areas And Is Designed To Improve Culvert Alignment And Control Adjacent Stream Bank Erosion; The Total Amount Of Excavation And Borrow As Shown On These Plans Has Been Computed To Be Approximately 20 Cu. Yds. Excess Of Fill.

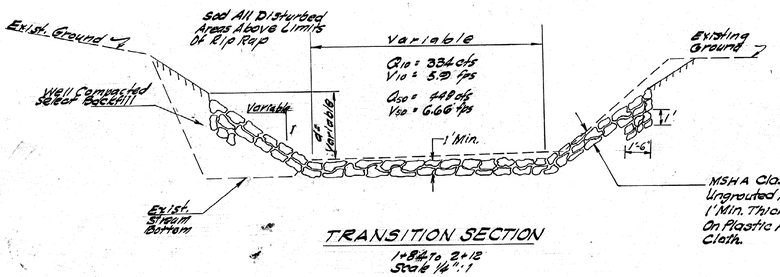
Harry J. Grossman Jr — 8/16/76
Harry J. Grossman Jr — Date

STATE OF MARYLAND — HARRY JOHN GROSSMAN, JR. — NO. 9319 — REGISTERED PROFESSIONAL ENGINEER

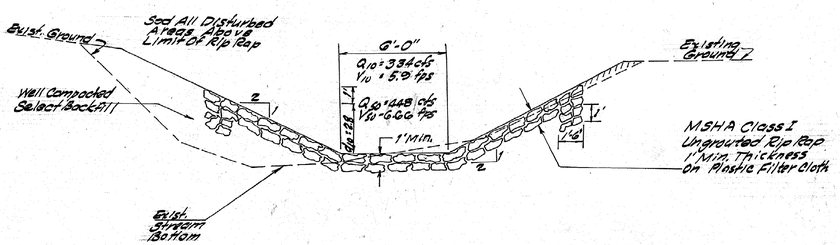
BUILDERS CERTIFICATION

I Hereby Certify That All Clearing, Grading, Construction And/or Development Will Be Done Pursuant To This Plan

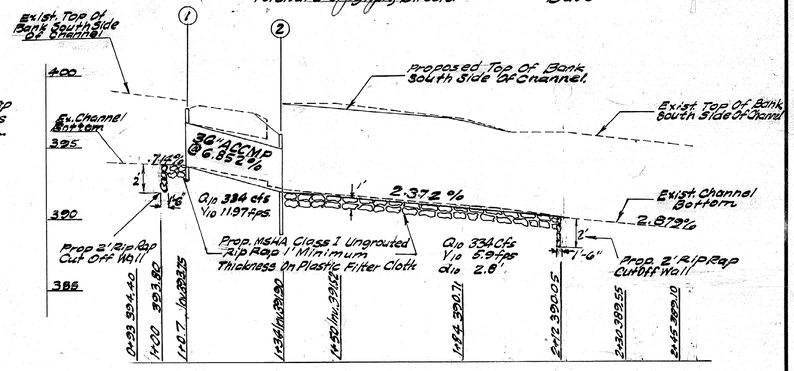
Richard J. Feyock, Director — 8-3-76
Richard J. Feyock, Director — Date



TRANSITION SECTION
1+34 To 2+12
Scale 1/4":1'



TYPICAL SECTION
1+34 To 1+84
Scale 1/4":1'



PROFILE VIEW
Scale Hor. 1"=20' Vert. 1"=5'

W.S.S.C. P.N. 77104
FOR WORK IN PUBLIC SPACE SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C. STRUCTURES AFFECTED.

FOR LOCATION OF UTILITIES
CALL 24 HOURS A DAY 559-0100
48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY

NUMBER	REVISION	DATE

DES. JJD
DR. CLW
CHK. HHF
REVISIONS

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MD.

CHANNEL IMPROVEMENT
PRATHERTOWN RD.
scale - As Noted

APPROVED 8-3-76

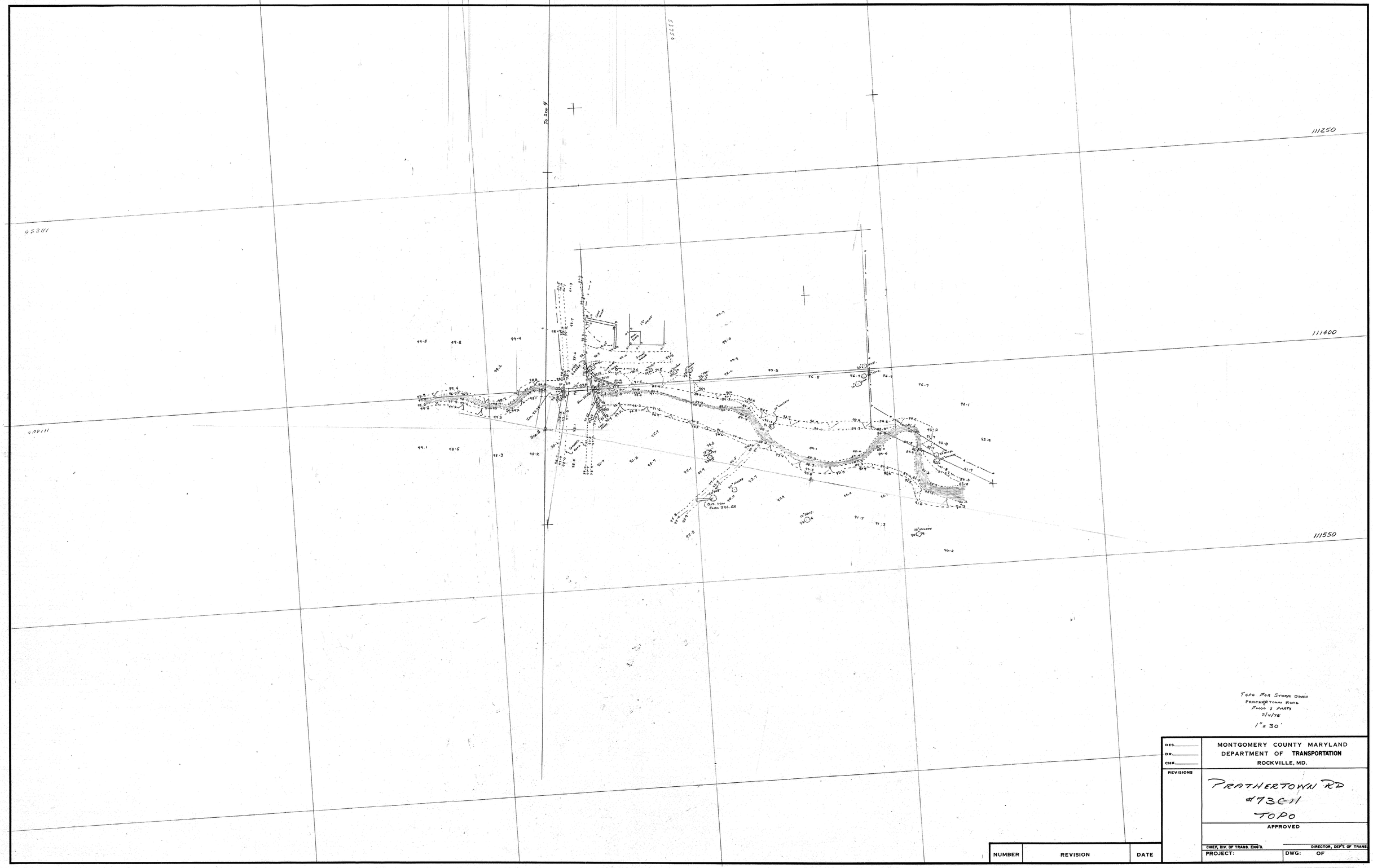
E. James Lopez, CHIEF, DIV. OF TRANS. ENG'G. — R. J. Feyock, DIRECTOR, DEPT. OF TRANS.

PROJECT CIP 77-8116 — DWG. 1 OF 1

SD FILE NO. 79

CE 487-78-1

Maryland State Archives



TOPO FOR STORM DRAIN
PRATHERTOWN ROAD
FLOYD & PARTY
2/4/76
1" = 30'

DES.	MONTGOMERY COUNTY MARYLAND DEPARTMENT OF TRANSPORTATION ROCKVILLE, MD.
DR.	
CHK.	
REVISIONS	PRATHERTOWN RD #73C-11 TOPO
	APPROVED
	CHIEF, DIV. OF TRANS. ENG'G. — DIRECTOR, DEP'T. OF TRANS.
	PROJECT: — DWG: OF

NUMBER	REVISION	DATE

SD FILE NO. 79

CE487-78-2