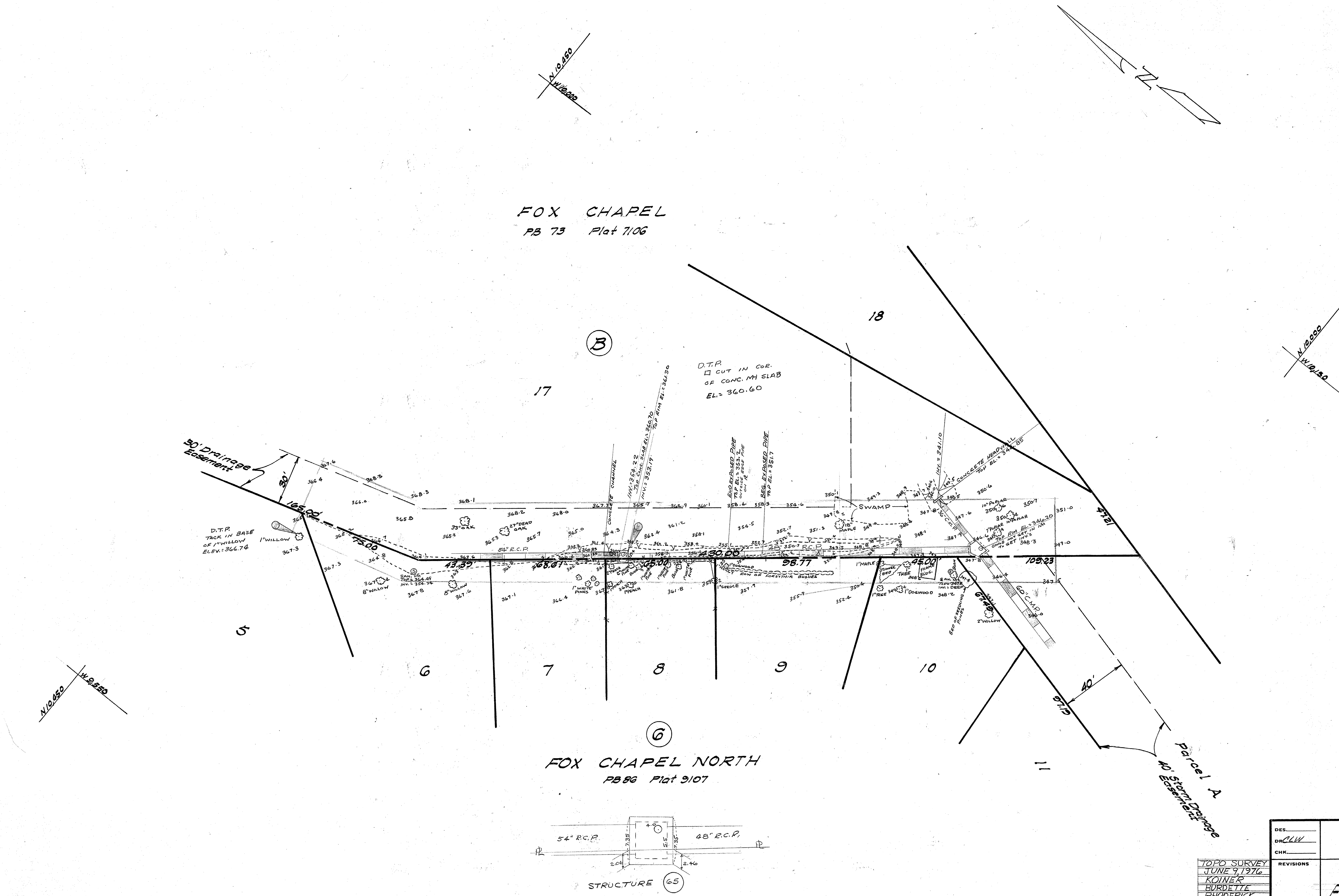
BM H-23-4
PK Nail in SE Side C&P Pole M 10092 Elev. = 392.87 FOUND AND HELD
For Additional B.M.'s See Paving & Storm Drainage Plan



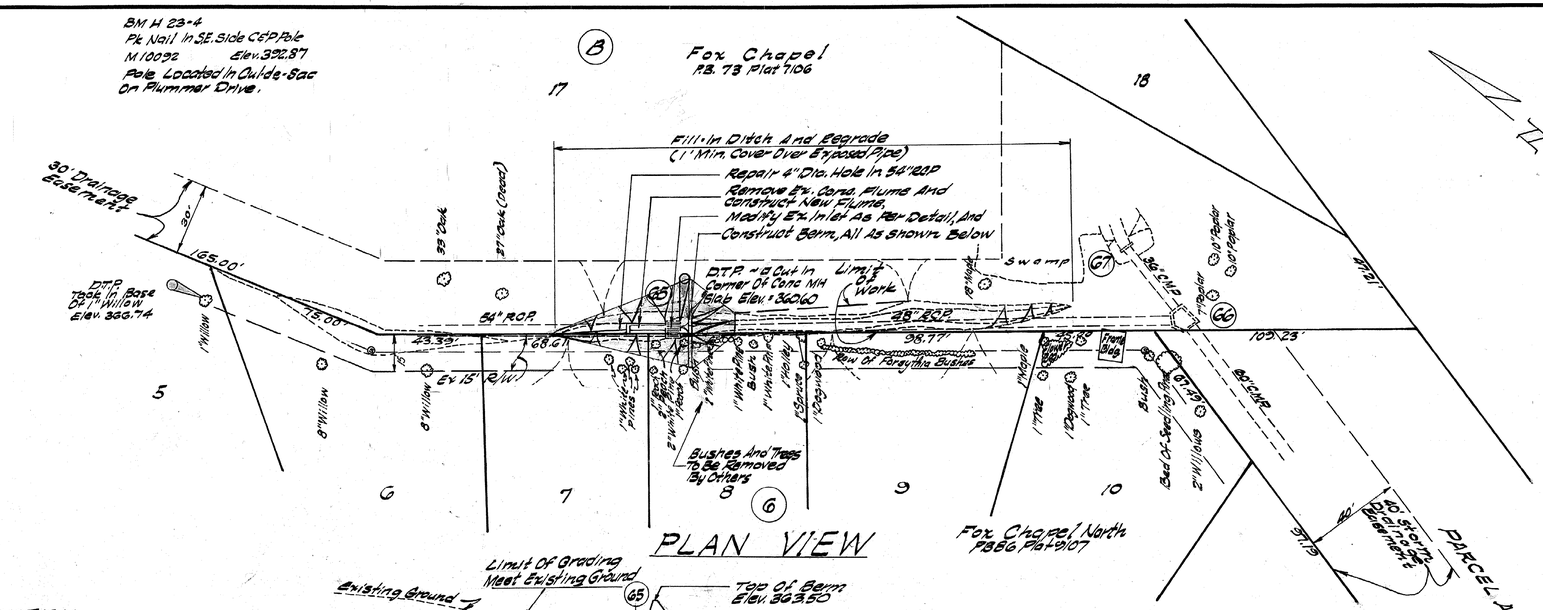
TOPO SURVEY
JUNE 9, 1976
KOINER
BURDETTE
RHODERICK
JOHN TAYLOR

DES. ____ DR. CLW CHK. ____	MONTGOMERY COUNTY MARYLAND DEPARTMENT OF TRANSPORTATION ROCKVILLE, MD.
REVISIONS	TOPOGRAPHY FOX CHAPEL NORTH Scale 1" = 30' Date - June, 1976
	APPROVED CHIEF, DIV. OF TRANS. ENG'G. DIRECTOR, DEP'T. OF TRANS.
	PROJECT: 75C-67 DWG: 1 OF 1

NUMBER	REVISION	DATE

SD FILE NO. 80

CE487-79-1



GENERAL NOTES FOR STORM DRAIN CONSTRUCTION

1. All Storm Drains Shall Be Constructed In Accordance With The Latest Edition Of The General Specifications Of Maryland State Highway Administration, WSSC, And Montgomery County.
2. Types Of Structures Refer To The Standard Storm Drainage Details Of The WSSC, Maryland State Highway Administration, And Montgomery County, 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 WSSC Before Proceeding With Construction.

SEDIMENT CONTROL NOTES

1. All Erosion And Sediment Control Measures Are To Be Constructed In Accordance With Applicable "Standards And Specifications For Soil Erosion And Sediment Control In Developing Areas".
2. All Points Of Construction Ingress And Egress Will Be Protected To Prevent Tracking Of Mud Onto Public Ways.
3. All Sediment Will Be Prevented From Entering Any Storm Drainage System (Ie, Through Use Of Sand Bags, Gravel Boards Or Other Applicable Methods)
4. Trench Widths Shall Be Kept To A Minimum To Safeguard Trees And Minimize Grading Unless Otherwise Authorized. A Maximum Of 50 Feet Of Excavated Trench May Be Left Open At Any Time. The Contractor Shall Install Sheeting As Dictated By Safety Requirements.
5. Approval Of This Plan Is Conditional Upon The Approval Of A Sediment Control Plan For The Off-Site Waste And/or Borrow Areas Prior To The Import Of Any Borrow Or Export Of Any Waste To Or From This Site. The Latter Plan Must Be In Conformance With The Sediment Control Ordinance Chapter 19, Montgomery County Code 1972 As Amended. For All Off-Site Waste And/or Borrow Areas, And Shall Be Submitted By The Contractor To The Montgomery Soil Conservation District For Its Approval Prior To Final Award Of The Contract.
6. Sod Or Seed And Mulch All Disturbed Areas In Accordance With The Above Mentioned Standards And Specifications Immediately After Finished Grading

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 Montgomery County Department Of Transportation's "Interim Storm Drain Design Criteria" Dated July 1, 1968 And That The Estimated Total Amount Of Excavation And Fill As Shown On These Plans Has Been Computed To Be Approximately 130 Cubic Yards Excess Of Fill. The Total Area To Be Disturbed As Shown On These Plans Has Been Determined To Be 2,320 Square Feet.

STATE OF MARYLAND — HARRY NORTH GROSSMANT JR. — No. 9519 — REGISTERED PROFESSIONAL ENGINEER

Mar. 28 1977
Date

Harry N. Grossmann Jr.
Professional Engineer Md 9519

BUILDER'S CERTIFICATION

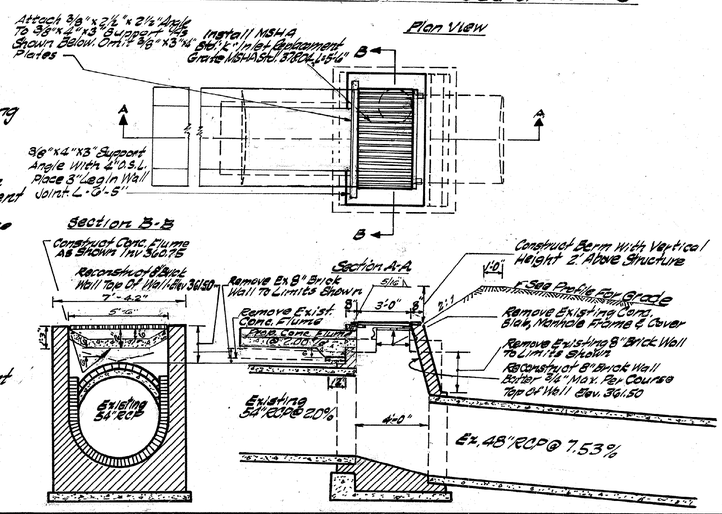
I Hereby Certify That All Clearing, Grading, Construction And/or Development Will Be Done Pursuant To This Plan.

4-15-77
Date

Richard J. Lynch
Richard J. Lynch, Director, Department Of Transportation

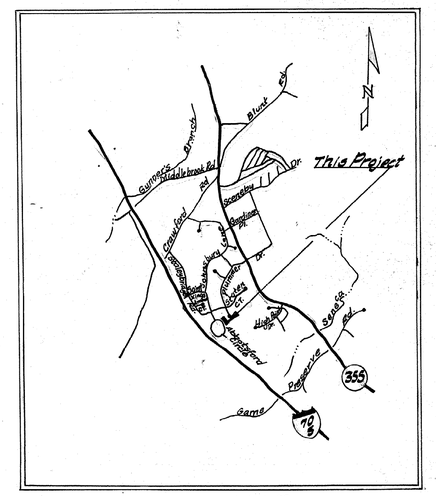
DETAIL: MODIFICATION OF EXISTING WSSC MH TO MSHA "K" INLET - SINGLE OPENING

Scale 1/4" = 1'-0"



STRUCTURE SCHEDULE				
Structure No.	Type	TOP	INV.	Remarks
Existing 65	K	361.5	353.77	See Details

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



VICINITY MAP
Scale = 1" = 2000'

NUMBER	REVISION	DATE

DES. WD
DR. CLW.
CHK. HJG.
REVISIONS

MONTGOMERY COUNTY MARYLAND
DEPARTMENT OF TRANSPORTATION
ROCKVILLE, MD.

FOX CHAPEL
INLET MODIFICATION AND EROSION CONTROL

APPROVED 4-15-77
James Sayer — CHIEF, DIV. OF TRANS. ENG'G.
R. J. Lynch — DIRECTOR, DEP'T OF TRANS.

PROJECT:
DWG: 1 OF 1

SD FILE NO. 80

CE487-79-2