

**SOIL CONSERVATION NOTE**

The contractor is responsible for sediment control measures as shown on the Preliminary Plan of Subdivision Warfield Estates Section E, included with this set of contract drawings.

Sta 6+43.00 to Sta 8+66.26 & curve data

R = 328.00'  
 A = 223.26'  
 T = 116.15'  
 Δ = 99° 00' 00"  
 C = 925° 53' 03" W 218.98'

**GENERAL NOTES**

- All construction shown hereon shall be in accordance with the Howard County Road Construction Code and Standard Specifications dated Nov 27, 1962 and revised August 1968.
- References to page and drawing numbers shown hereon are referred to the above mentioned Road Construction Code and Standard Specifications.
- Design Speed: 25 M.P.H.

APPROVED  
 DIVISION OF LAND DEVELOPMENT  
 AND TRANSPORTATION PLANNING  
 HOWARD COUNTY, MARYLAND  
 DATE 7/31/72  
 J. H. ...

Sheet 1 of 2

**PLAN & PROFILE SECTION FIVE**

**WARFIELD ESTATES 4TH ELECTION DISTRICT**

HOWARD COUNTY, MARYLAND

Scale: As Shown  
 Prepared By  
 Silbermann & Associates  
 902 W. 36th Street  
 Baltimore, Maryland 21211

DEPARTMENT OF PUBLIC WORKS  
 Chief, Bureau Of Highways 8/16/72

OFFICE OF PLANNING AND ZONING  
 Chief, Division Of Land Development & Transportation Planning 8/16/72

Sta 10+16.26 to Sta 11+77.79 & curve data

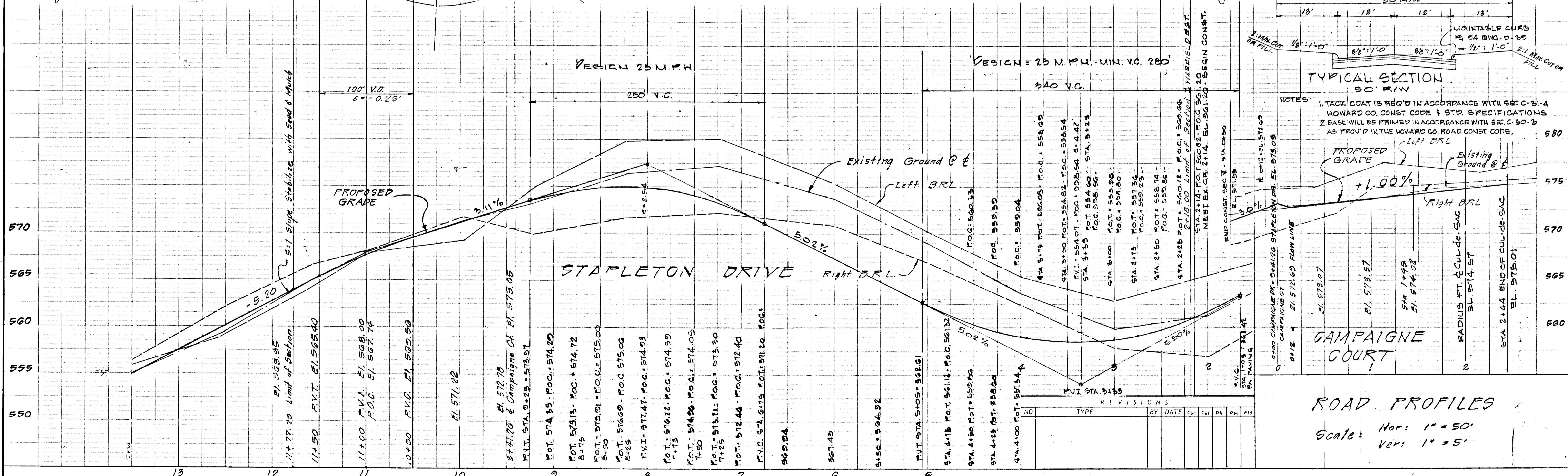
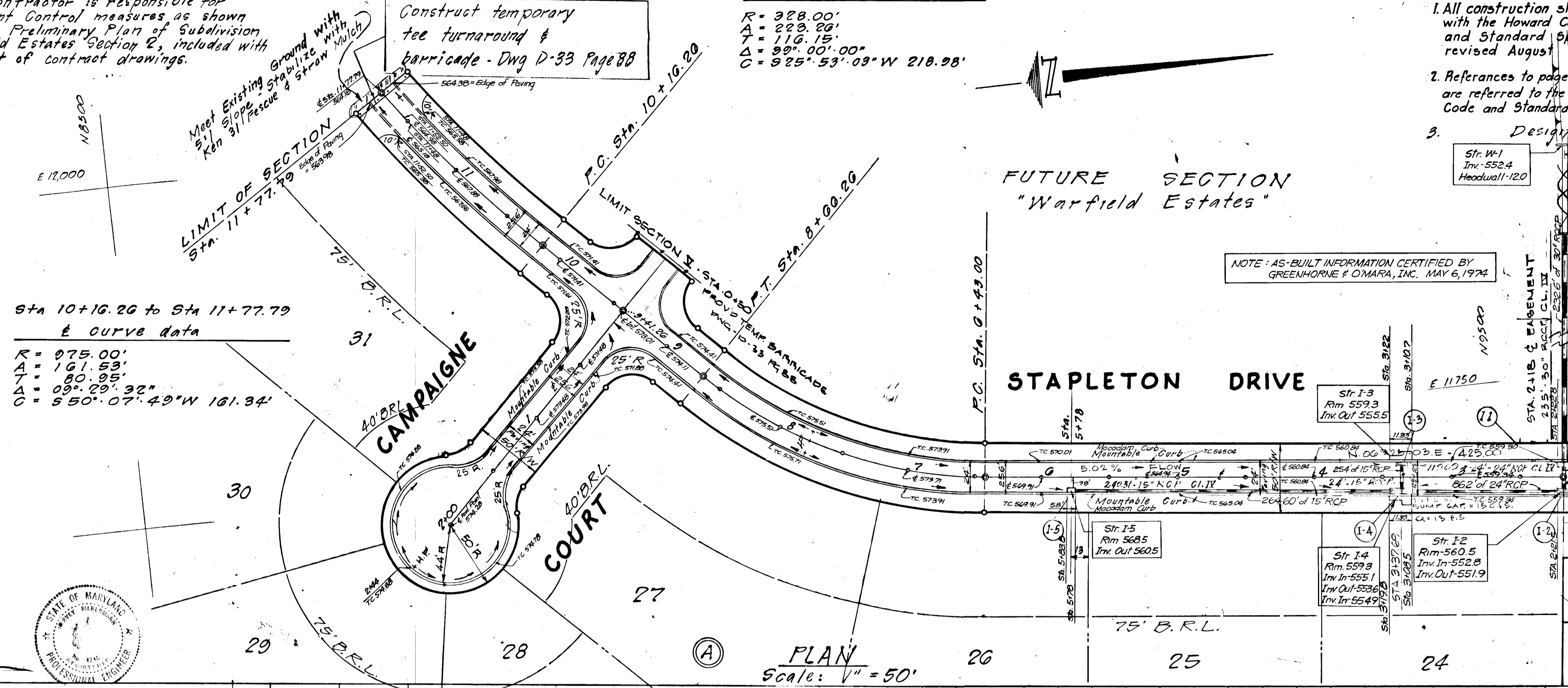
R = 975.00'  
 A = 161.53'  
 T = 80.95'  
 Δ = 99° 29' 32"  
 C = 550° 07' 49" W 161.34'

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NOTED	
	NO. OF WAY CHECKED	
	NO.	

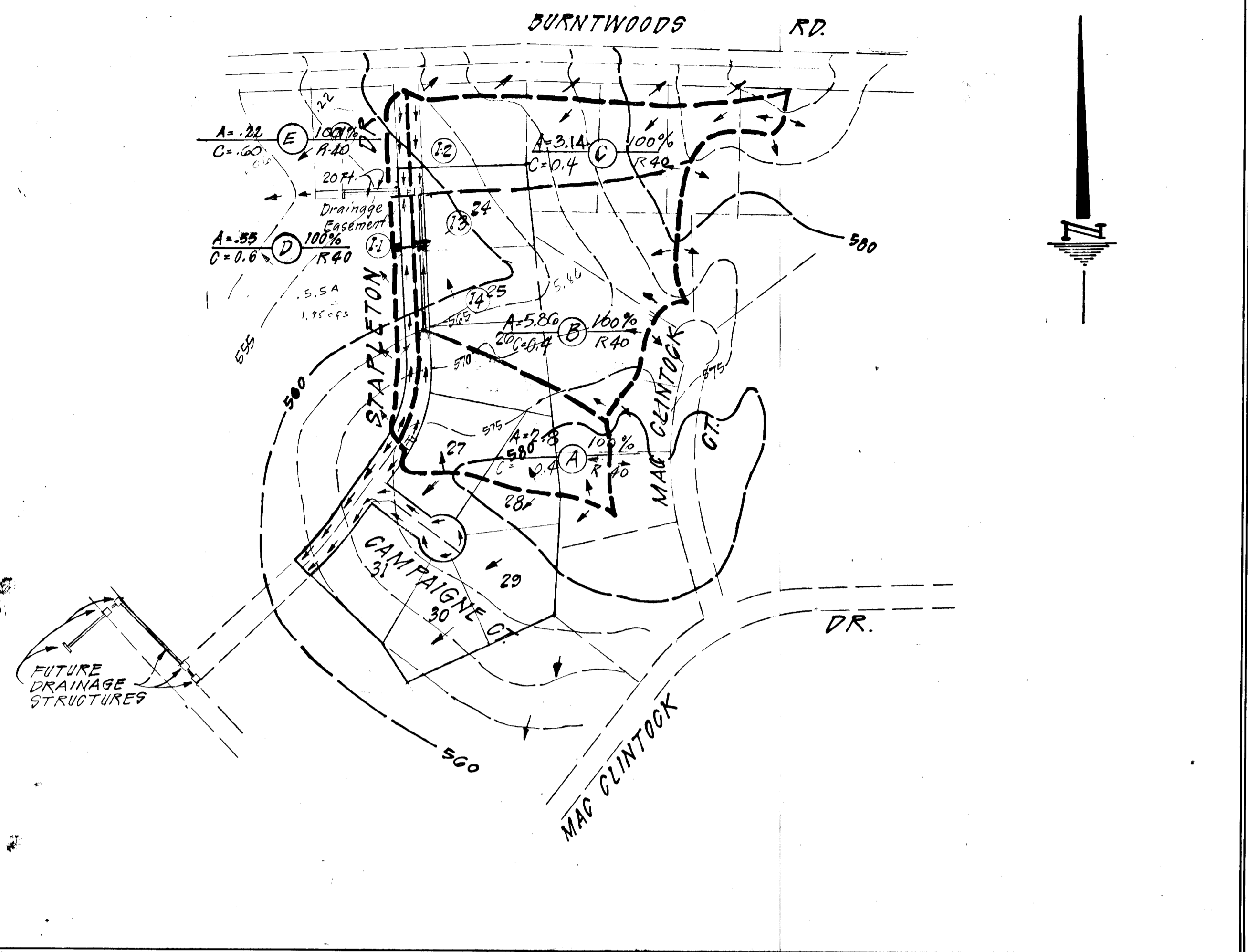
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NOTED	
	STRUCTURE NOTATIONS CH/PO	
	NO.	



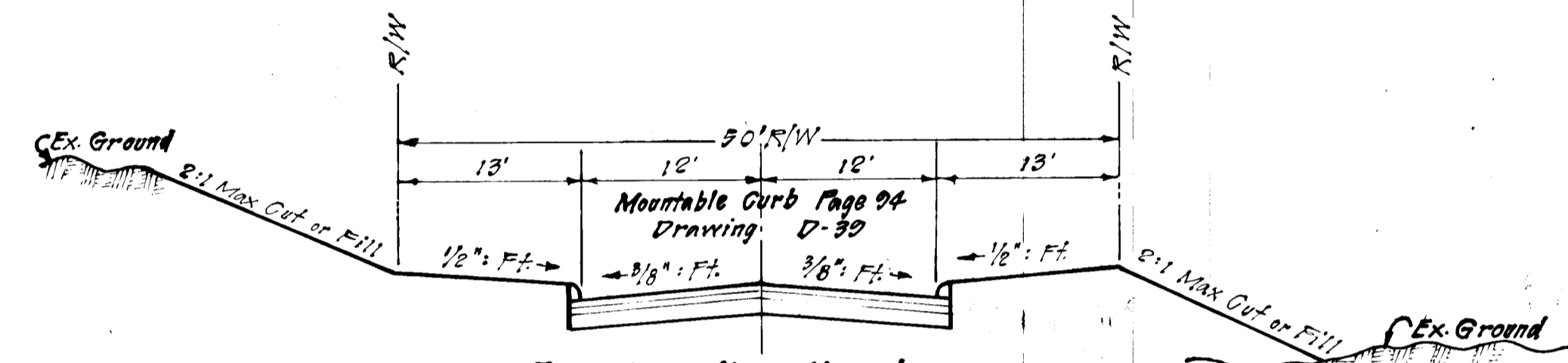
Chung Silbermann



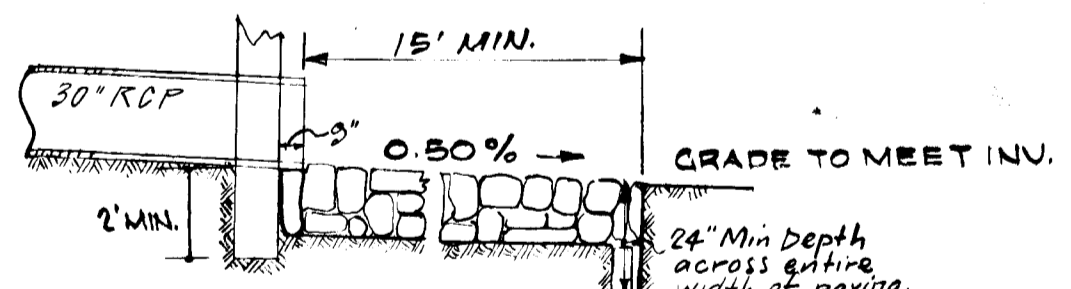
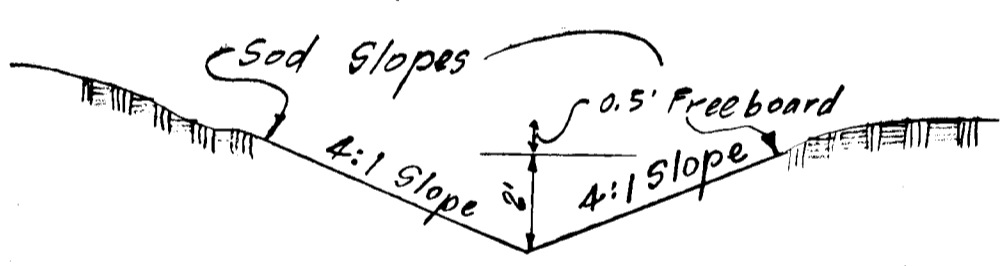
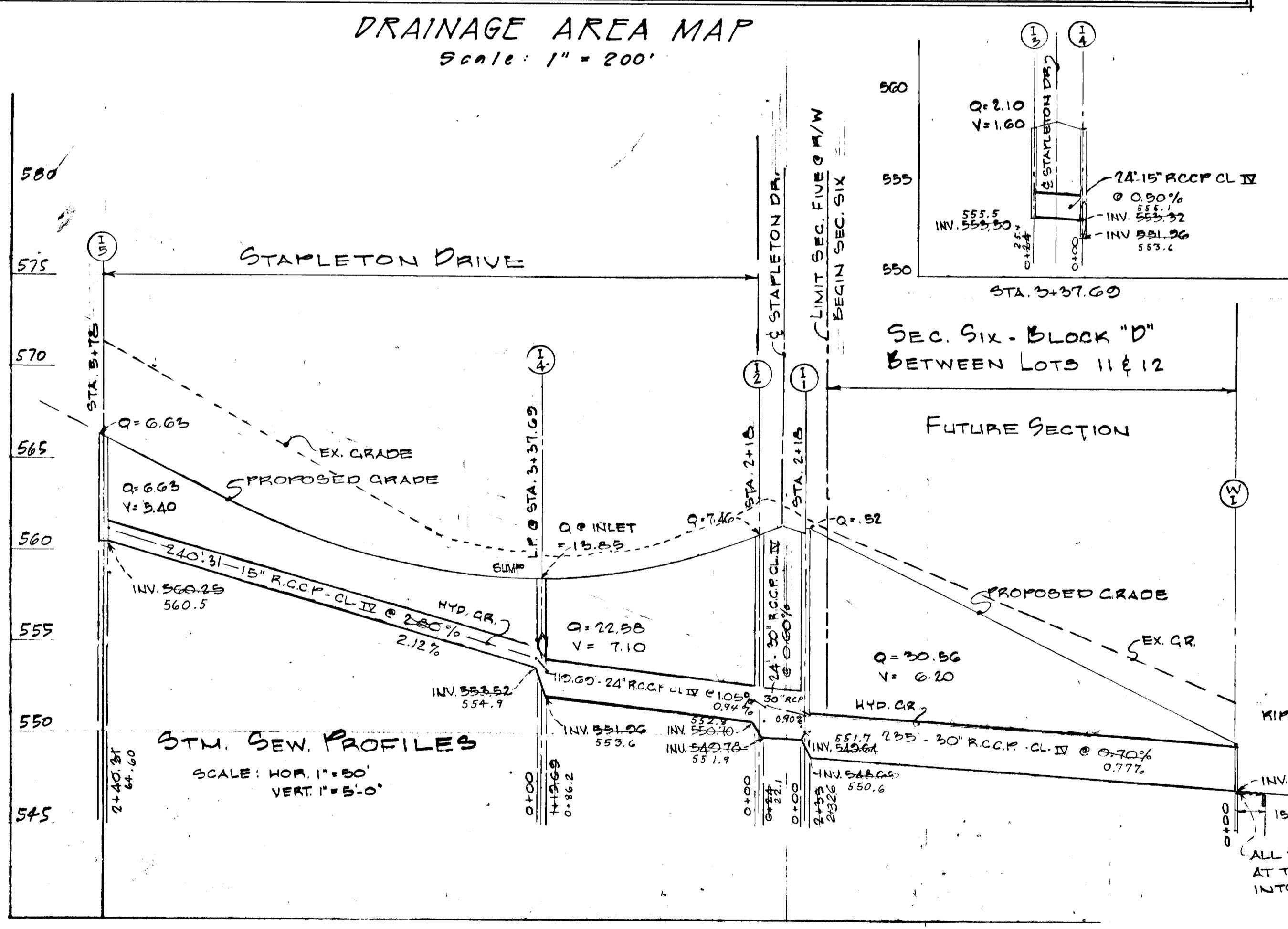
**ROAD PROFILES**  
 Scale: Hor: 1" = 50'  
 Ver: 1" = 5'



STRUCTURE SCHEDULE				
No.	Type	Inv. Out	Top Elev.	Remarks
1-1	B-10	548.05	560.05	TOP STRUCT.
1-2	EXL. 5' CONC. DEPR.	549.78	560.05	TOP STRUCT.
1-3	B-10	553.50	558.70	BUMP
1-4	B-10	551.00	558.70	BUMP
1-5	EXL. 5' CONC. DEPR.	560.25	560.40	TOP STRUCT.
L:W	OUTSIDE WALL	547.00	CROWN	TOP PIPE



For paving section alternates see drawing D-3, page 58 or drawing D4 page 59 or drawing D5 page 60.  
**TYPICAL SECTION**  
 50 FT. RIGHT OF WAY  
 No Scale  
 R 40 Zoning, 25 m.p.h. Design Speed  
 Residential Street



NOTE:  
 1. CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE FROM OUTFALL AT A MIN. GRADE OF 2% SLOPE BEYOND LIMITS OF RIP-RAP  
 2. ALL CONSTRUCTION SHALL CONFORM WITH HOWARD CO. STANDARDS AND SPECIFICATIONS

APPROVED  
 DIVISION OF LAND DEVELOPMENT  
 AND TRANSPORTATION PLANNING  
 HOWARD COUNTY, MARYLAND  
 DATE: 7/31/72  
 [Signature]  
 OWNER & DEVELOPER  
 Maple Hills Farm Association  
 9315 Annapolis Road  
 Lanham, Md. 20801

STORM DRAIN DESIGN & PAVING DETAILS  
 SECTION FIVE  
 WARFIELD ESTATES  
 4th Election District  
 Howard County, Maryland  
 Scale: As shown Dec. 1971

As Built 1-3-75  
**HOWARD COUNTY**  
 DEPARTMENT OF PUBLIC WORKS  
 P. H. [Signature] 8/16/72  
 Chief, Bureau of Highways Date  
**HOWARD COUNTY**  
 OFFICE OF PLANNING AND ZONING  
 J. H. [Signature] 8/16/72  
 Div. of Land Development & Transportation Planning Date

Prepared By  
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 243-2584

[Signature]