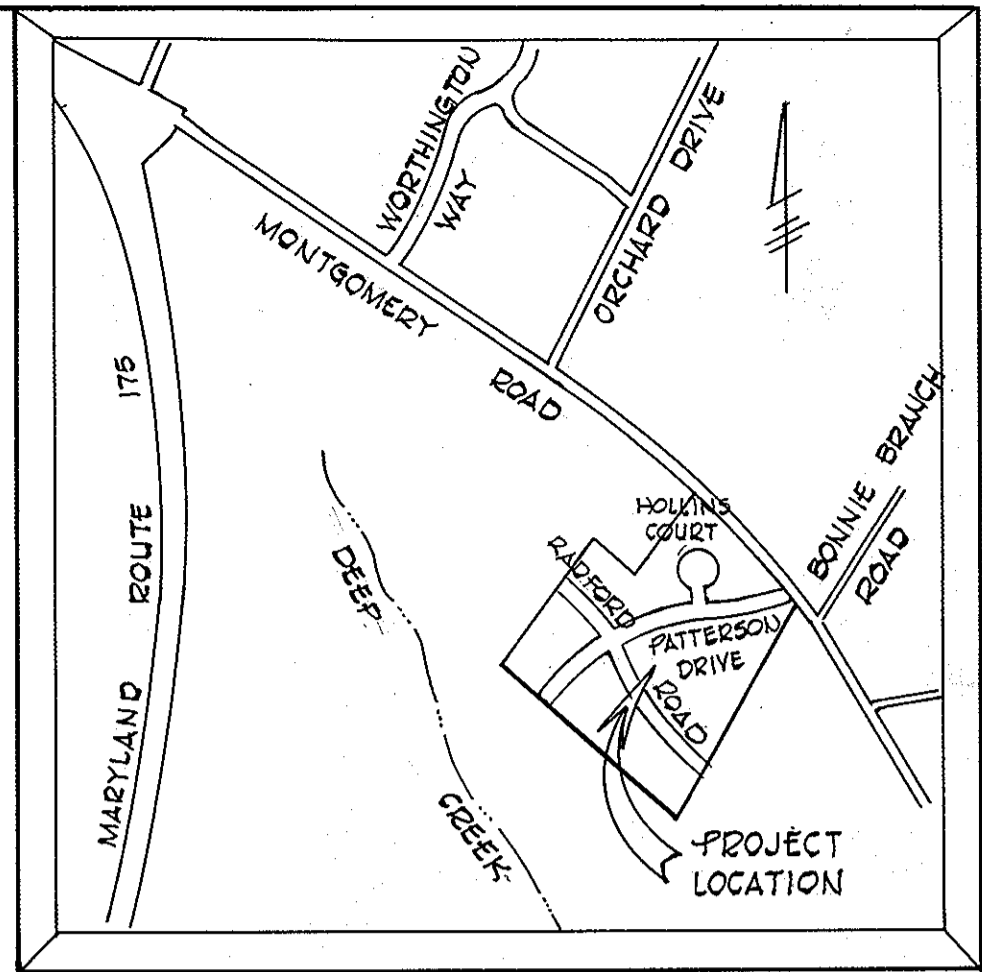
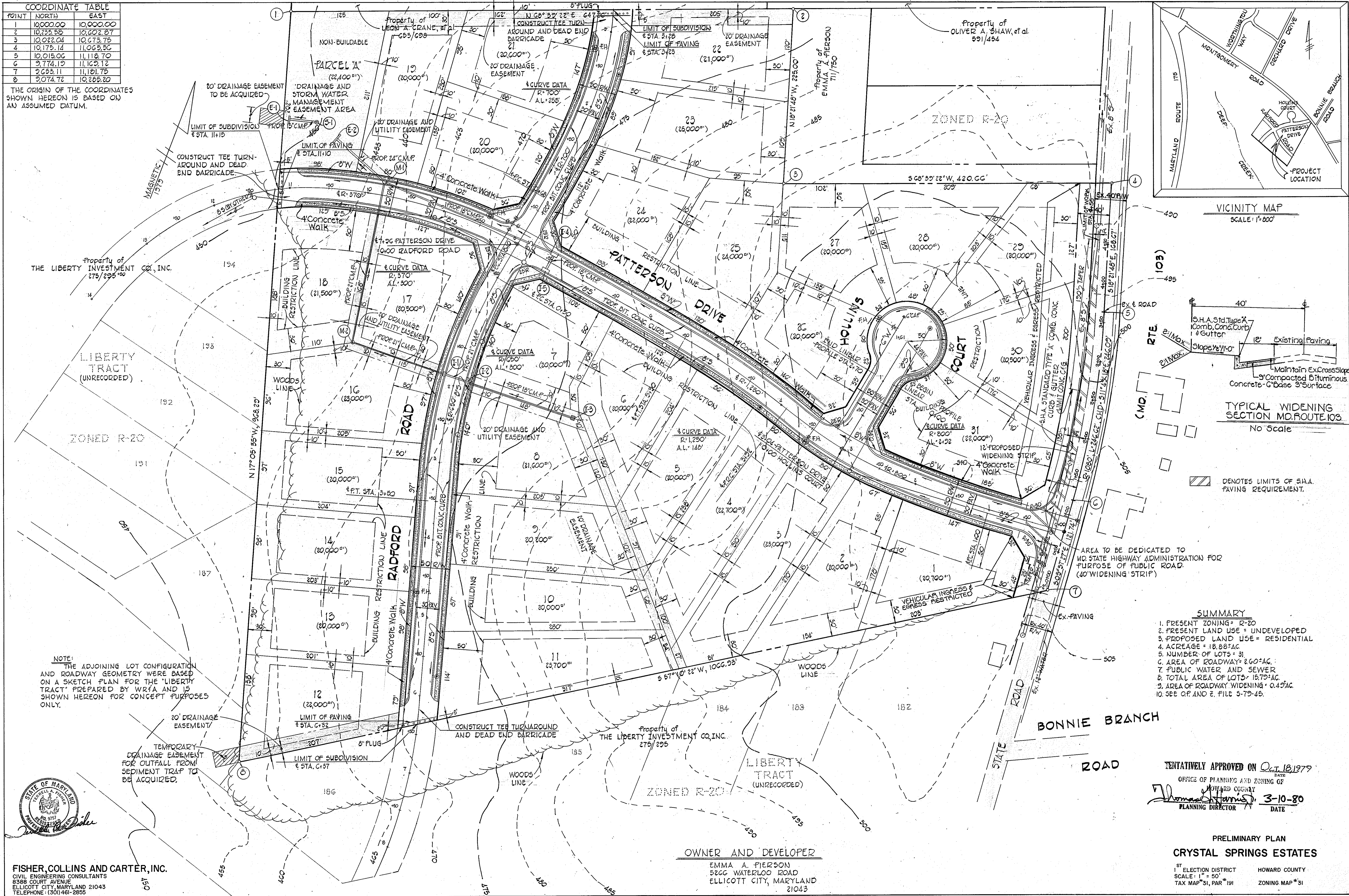
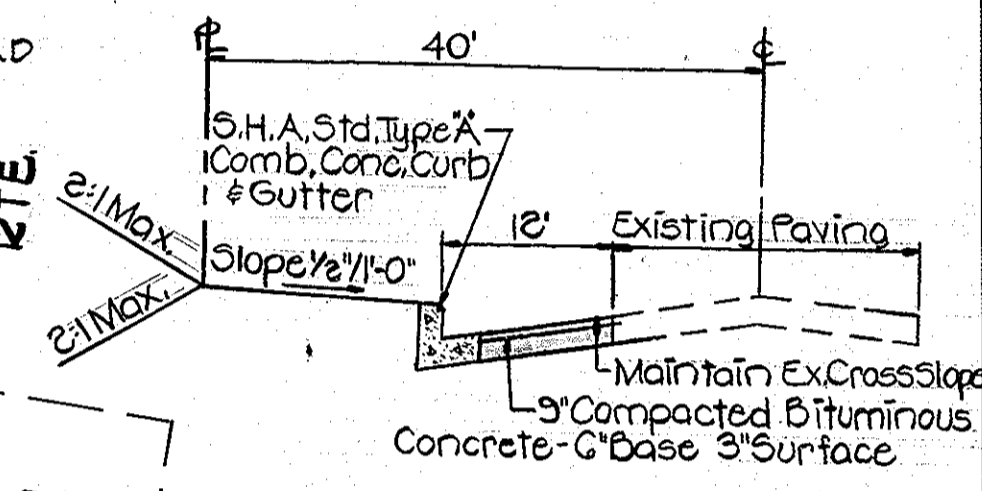


POINT	NORTH	EAST
1	10,000.00	10,000.00
2	10,225.55	10,602.87
3	10,022.04	10,673.75
4	10,175.14	11,065.56
5	10,015.06	11,118.70
6	9,774.19	11,162.12
7	9,653.11	11,181.75
8	9,074.72	10,285.20

THE ORIGIN OF THE COORDINATES SHOWN HEREON IS BASED ON AN ASSUMED DATUM.



VICINITY MAP
SCALE: 1" = 800'



TYPICAL WIDENING SECTION MD ROUTE 103
No Scale

□ DENOTES LIMITS OF S.H.A. PAVING REQUIREMENT.

- SUMMARY**
1. PRESENT ZONING = R-20
 2. PRESENT LAND USE = UNDEVELOPED
 3. PROPOSED LAND USE = RESIDENTIAL
 4. ACREAGE = 18.88 AC.
 5. NUMBER OF LOTS = 31
 6. AREA OF ROADWAY = 2.60 AC.
 7. PUBLIC WATER AND SEWER
 8. TOTAL AREA OF LOTS = 15.79 AC.
 9. AREA OF ROADWAY WIDENING = 0.45 AC.
 10. SEE OP AND Z FILE 5-79-45.

NOTE:
THE ADJOINING LOT CONFIGURATION AND ROADWAY GEOMETRY WERE BASED ON A SKETCH PLAN FOR THE "LIBERTY TRACT" PREPARED BY WRFA AND IS SHOWN HEREON FOR CONCEPT PURPOSES ONLY.



FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERING CONSULTANTS
8388 COURT AVENUE
ELLICOTT CITY, MARYLAND 21043
TELEPHONE: (301) 461-2855

OWNER AND DEVELOPER
EMMA A. PIERSON
5266 WATERLOO ROAD
ELLICOTT CITY, MARYLAND
21043

TENTATIVELY APPROVED ON Oct 18, 1979
DATE
OFFICE OF PLANNING AND ZONING OF
HOWARD COUNTY
D. Thomas Harris
PLANNING DIRECTOR
DATE 3-10-80

PRELIMINARY PLAN
CRYSTAL SPRINGS ESTATES
ST. ELECTION DISTRICT HOWARD COUNTY
SCALE: 1" = 50' TAX MAP #31, PAR #191 ZONING MAP #31