

COORDINATES

POINT NO.	NORTH	EAST
952	552296.053	776519.255
1004	552263.468	776541.439
1005	552256.204	776520.653
1012	552072.448	776503.076
1013	552028.374	776456.371
1008	552009.096	776461.757
1009	552065.653	776522.518

LINE TABLE

LINE NO.	BEARING	DISTANCE
L7	S 05°27'50" W	189.73
L8	N 05°27'50" E	184.60
L9	N 15°03'33" W	20.60

AREA TABULATION

DRAINAGE EASEMENT

LOT NO.	EASEMENT AREA
11D	3,010 SQ.FT./0.069ACRES±
10A	764 " / 0.018 " "
10B	535 " / 0.012 " "
10C	99 " / 0.002 " "
10D	30 " / 0.002 " "
16A	33 " / 0.002 " "
16B	78 " / 0.002 " "
16C	74 " / 0.002 " "
16D	650 " / 0.015 " "
TOTAL	5,383 SQ.FT./0.124ACRES±

CURVE TABLE

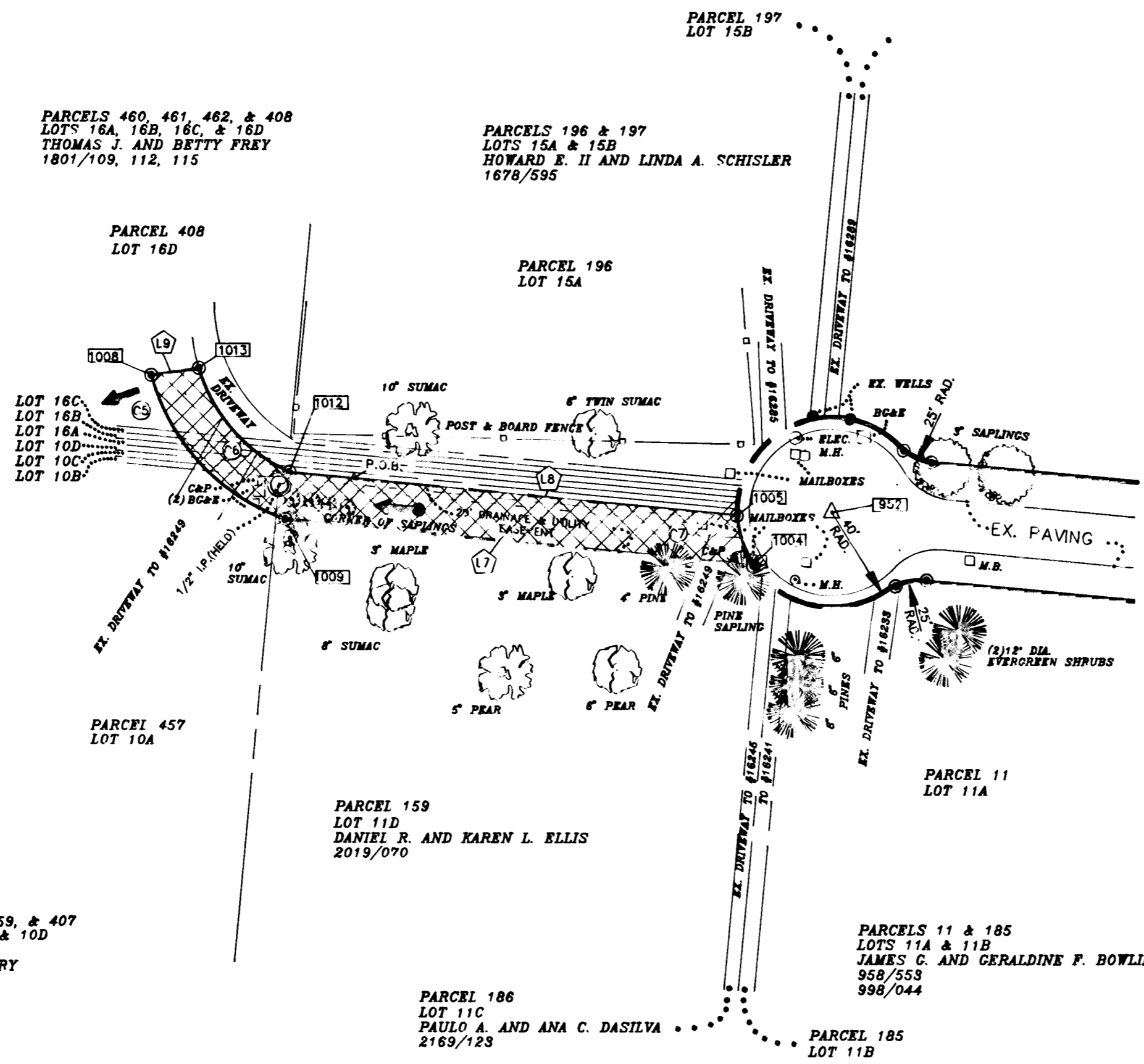
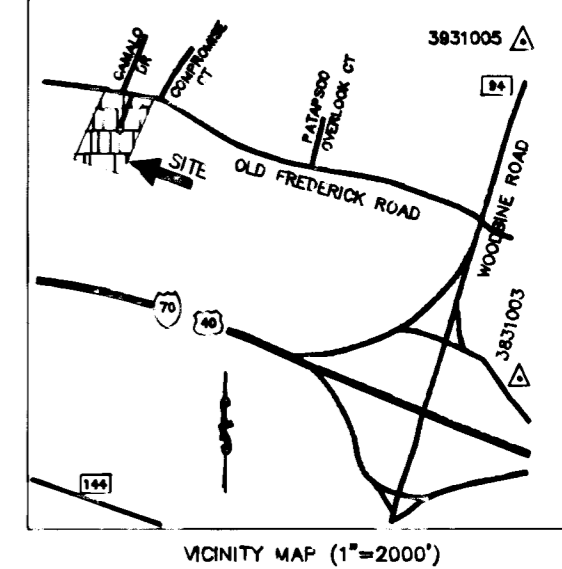
CURVE NO.	DELTA	RADIUS	TANGENT	LENGTH	CHORD BEARING
C5	55°34'27"	89.03	46.92	86.36	S 47°03'07" W 83.01
C6	55°34'27"	68.44	36.06	66.38	N 47°03'07" E 63.81
C7	31°57'05"	40.00	-----	22.31	S 70°44'22" W 22.02

N 552000
E 776250

E 776250
N 552500

N 552000
E 776900

N 552500
E 776900



GENERAL NOTES:

- COORDINATES BASED ON NAD '27 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS NO. 3831003 AND NO. 3931005.
- THIS PLAT IS BASED ON A FIELD RUN AND MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT MAY 31, 1990 BY THE HOWARD COUNTY BUREAU OF ENGINEERING, SURVEY AND DRAFTING DIVISION.

LEGEND:

- PERPETUAL STORM DRAIN EASEMENT
- PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER FROM ON/INTO EXISTING WATERWAY OR NATURAL DRAINAGE COURSE.
- DIRECTION OF EXISTING FLOW
- EVERGREEN TREES OR SHRUBS
- DECIDUOUS TREES OR SHRUBS
- SURVEY TRAVERSE OR CURVE RADIUS POINT
- IRON PIPE FOUND
- BAR WITH CAP FOUND OR TO BE SET
- EXISTING WELL
- MISC. DETAILS (MAILBOXES, PAPER BOXES, C&P STANCHIONS, BG&F BOXES, ETC.)

MIDDLE TRAIL (50' R/W)

HOWARD COUNTY, MARYLAND
20' DRAINAGE AND UTILITY EASEMENT
SAULSBURY, FREY, AND ELLIS PROPERTIES
FOURTH ELECTION DISTRICT

PREPARED BY:
HOWARD COUNTY D.P.W.
BUREAU OF ENGINEERING
SURVEY & DRAFTING DIVISION
3450 COURTHOUSE DRIVE
ELLCOTT CITY, MD. 21043
(410) 313-2417

JEFFREY D. HOBBS II
PROPERTY LINE SURVEYOR
NO. 362 DATE:

APPROVED:	
DEPT. OF PUBLIC WORKS	DATE
BUREAU OF HIGHWAYS	DATE
REAL ESTATE SERVICES	DATE

PLAT NO.: J-4098-D-5
CAP. PROJ. NO.: J-4098-D
SCALE: 1"= 50'
DATE: 12-23-1991
COMPUTED BY: AMB
DRAWN BY: CAD
CHECKED BY: JDH

SP5909B-003