

LIMIT OF WORK
STA. 19+82 ± MARRIOTTVILLE ROAD

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
1	675.00'	625.67'	337.34'	603.51'	S65°27'45"E	53°06'30"
2	675.00'	1079.15'	694.113'	967.84'	N84°42'33"W	91°36'04"
3	960.00'	300.46'	151.47'	299.23'	N58°27'24"E	17°55'56"

TYPICAL SECTION

WIDENING TYPICAL SECTION
MARRIOTTVILLE ROAD

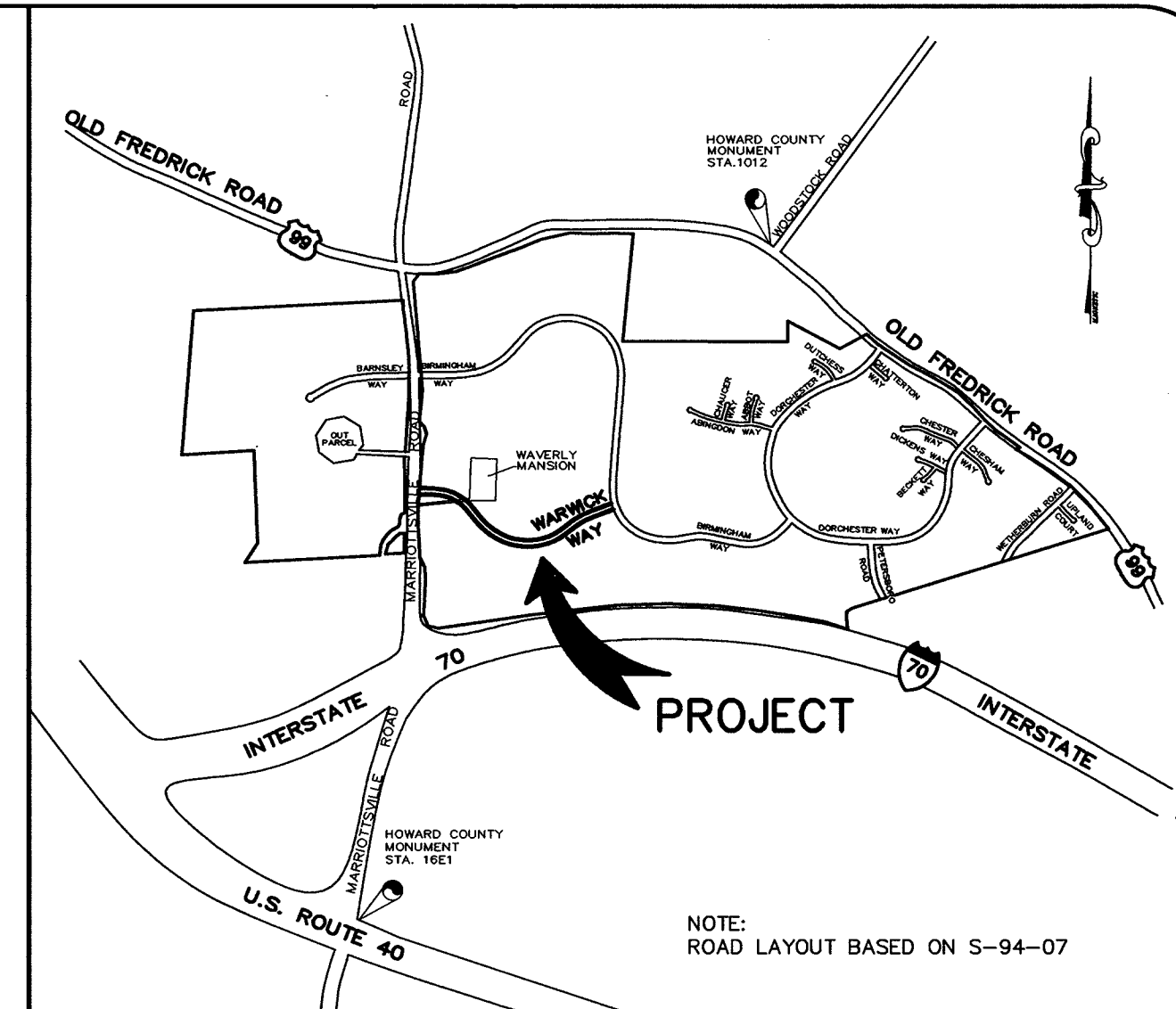
DESIGN SPEED: 40 MPH
CLASSIFICATION: MAJOR COLLECTOR

GENERAL NOTES:

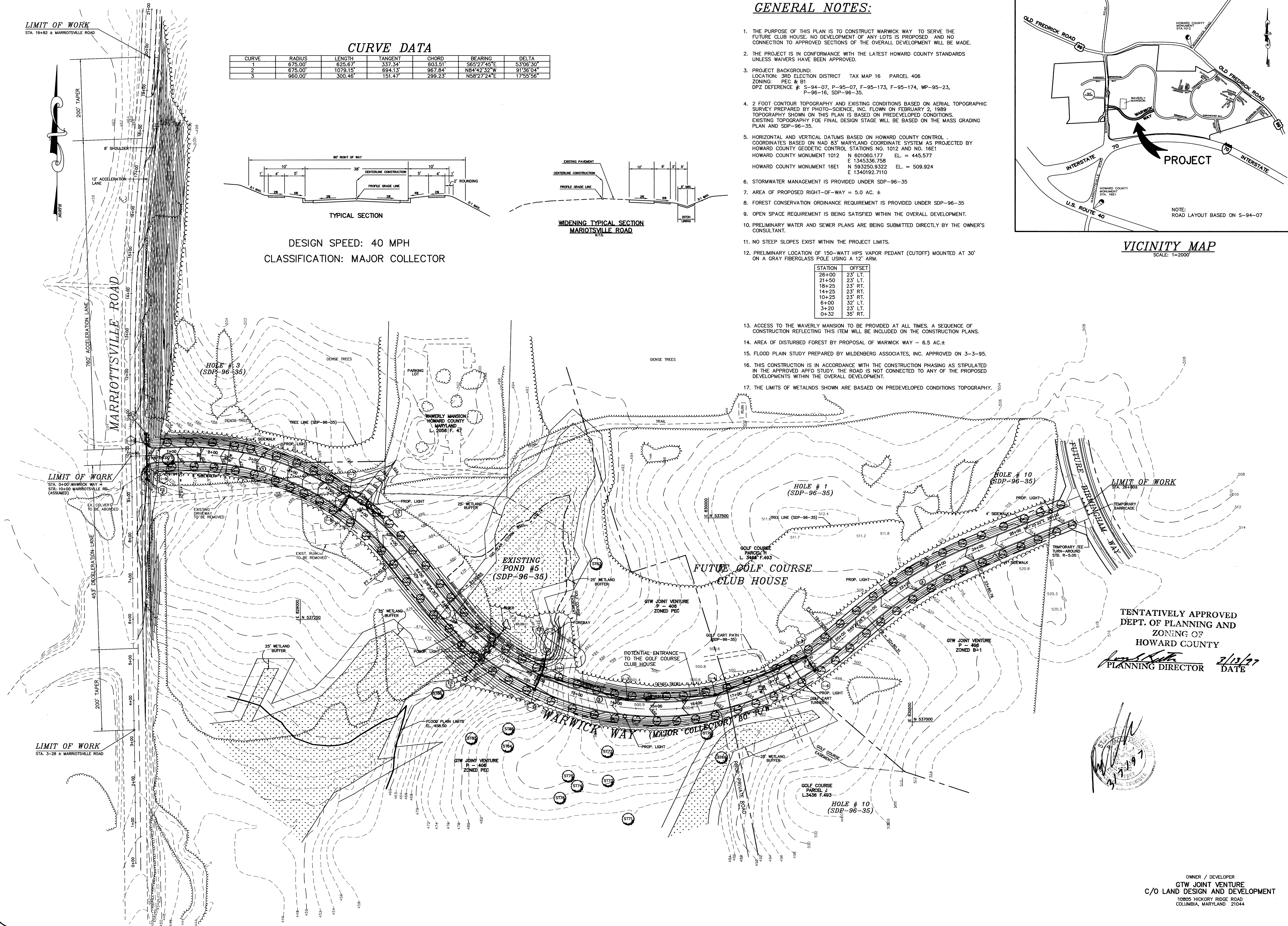
- THE PURPOSE OF THIS PLAN IS TO CONSTRUCT WARWICK WAY TO SERVE THE FUTURE CLUB HOUSE. NO DEVELOPMENT OF ANY LOTS IS PROPOSED AND NO CONNECTION TO APPROVED SECTIONS OF THE OVERALL DEVELOPMENT WILL BE MADE.
- THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- PROJECT BACKGROUND:
LOCATION: 3RD ELECTION DISTRICT TAX MAP 16 PARCEL 406
ZONING: PEC & B1
DPZ REFERENCE #: S-94-07, P-95-07, F-95-173, F-95-174, WP-95-23, P-96-16, SDP-96-35.
- 2 FOOT CONTOUR TOPOGRAPHY AND EXISTING CONDITIONS BASED ON AERIAL TOPOGRAPHIC SURVEY PREPARED BY PHOTO-SCIENCE, INC. FLOWN ON FEBRUARY 2, 1989 TOPOGRAPHY SHOWN ON THIS PLAN IS BASED ON PREDEVELOPED CONDITIONS. EXISTING TOPOGRAPHY FOR FINAL DESIGN STAGE WILL BE BASED ON THE MASS GRADING PLAN AND SDP-96-35.
- HORIZONTAL AND VERTICAL DATUMS BASED ON HOWARD COUNTY CONTROL. COORDINATES BASED ON NAD 83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS NO. 1012 AND NO. 16E1
HOWARD COUNTY MONUMENT 1012 N 601060.177 EL. = 445.577
E 1345336.758
HOWARD COUNTY MONUMENT 16E1 N 593250.9322 EL. = 509.924
E 1340192.7110
- STORMWATER MANAGEMENT IS PROVIDED UNDER SDP-96-35
- AREA OF PROPOSED RIGHT-OF-WAY = 5.0 AC. ±
- FOREST CONSERVATION ORDINANCE REQUIREMENT IS PROVIDED UNDER SDP-96-35
- OPEN SPACE REQUIREMENT IS BEING SATISFIED WITHIN THE OVERALL DEVELOPMENT.
- PRELIMINARY WATER AND SEWER PLANS ARE BEING SUBMITTED DIRECTLY BY THE OWNER'S CONSULTANT.
- NO STEEP SLOPES EXIST WITHIN THE PROJECT LIMITS.
- PRELIMINARY LOCATION OF 150-WATT HPS VAPOR PEDANT (CUTOFF) MOUNTED AT 30' ON A GRAY FIBERGLASS POLE USING A 12' ARM.

STATION	OFFSET
26+00	23' LT.
21+50	23' LT.
18+25	23' RT.
14+25	23' RT.
10+25	23' RT.
6+00	32' LT.
+20	23' LT.
0+32	35' RT.

- ACCESS TO THE WAVERLY MANSION TO BE PROVIDED AT ALL TIMES. A SEQUENCE OF CONSTRUCTION REFLECTING THIS ITEM WILL BE INCLUDED ON THE CONSTRUCTION PLANS.
- AREA OF DISTURBED FOREST BY PROPOSAL OF WARWICK WAY - 6.5 AC. ±
- FLOOD PLAIN STUDY PREPARED BY MILDENBERG ASSOCIATES, INC. APPROVED ON 3-3-95.
- THIS CONSTRUCTION IS IN ACCORDANCE WITH THE CONSTRUCTION PHASING AS STIPULATED IN THE APPROVED APFO STUDY. THE ROAD IS NOT CONNECTED TO ANY OF THE PROPOSED DEVELOPMENTS WITHIN THE OVERALL DEVELOPMENT.
- THE LIMITS OF WETLANDS SHOWN ARE BASED ON PREDEVELOPED CONDITIONS TOPOGRAPHY.



VICINITY MAP
SCALE: 1"=2000'



TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY
[Signature]
PLANNING DIRECTOR 3/13/97
DATE



OWNER / DEVELOPER
GTW JOINT VENTURE
C/O LAND DESIGN AND DEVELOPMENT
10805 HICKORY RIDGE ROAD
COLUMBIA, MARYLAND 21044

Project	95041	date	MARCH 97
Illustration	M.P.	engineering	J.H.
Scale	1"=100'	approval	

no.	description	revisions	date

TAX MAP 16, PARCEL 406
GTW'S WAVERLY - WARWICK WAY
THIRD ELECTION DISTRICT
PRELIMINARY ROAD PLAN
HOWARD COUNTY

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