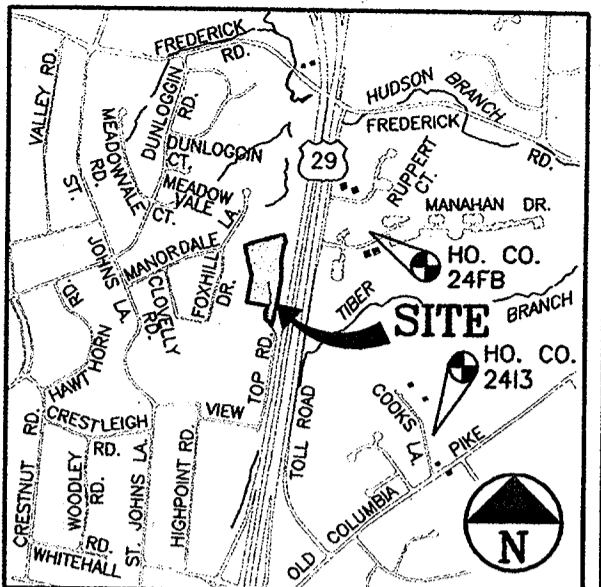


NOTES:

- 1. [Symbol] DENOTES 4" X 4" CONCRETE MONUMENT TO BE SET.
- [Symbol] DENOTES 3/8" PIPE OR STEEL MARKER TO BE SET.
- [Symbol] DENOTES STONE OR CONCRETE MONUMENT FOUND.
- [Symbol] DENOTES IRON PIPE FOUND.
- 2. THERE ARE NO PREVIOUS APPLICABLE HO. CO. DPZ FILE REFERENCES FOR THIS PROJECT.
- 3. COORDINATES SHOWN HEREON ARE BASED ON THE NAD '83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HO. CO. GEODETIC CONTROL STATIONS MONUMENTS 24FB & 2413, WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM.
- 4. THIS PLAT IS BASED ON A MONUMENTED FIELD-RUN BOUNDARY SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. DATED MARCH, 2003.
- 5. SUBJECT PROPERTY IS ZONED R-20 PER 10-18-93 COMPREHENSIVE ZONING PLAN AND LIES WITHIN THE METROPOLITAN WATER & SEWER DISTRICT. UTILITIES SHALL BE PUBLIC CONNECTING TO CONTRACT No.845-W&S.
- 6. THERE IS AN EXISTING DWELLING LOCATED ON LOT 1 TO REMAIN, NO NEW BUILDINGS, EXTENSIONS OR ADDITIONS TO THE EXISTING DWELLING ARE TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- 7. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO CEMETERY LOCATIONS ON-SITE.
- 8. THERE ARE NO EXISTING WETLANDS, WETLANDS BUFFERS, STREAMS, STREAM BUFFERS OR 100-YR. FLOODPLAIN ON-SITE.
- 9. ALL AREAS ON THIS PLAT ARE "MORE OR LESS".
- 10. BRL INDICATES BUILDING RESTRICTION LINE.
- 11. UNLESS OTHERWISE NOTED AS "PRIVATE", ALL EASEMENTS ARE "PUBLIC".
- 12. STORMWATER MANAGEMENT SHALL BE PROVIDED FOR THIS PROJECT BASED ON GUIDELINES ESTABLISHED BY THE 2000 MARYLAND STORMWATER DESIGN MANUAL VOLUMES I & II. THIS WILL BE PROVIDED AT THE TIME OF RE-SUBDIVISION OF LOT 2 AT A LATER DATE.
- 13. THIS PLAT IS CONDITIONALLY EXEMPT FROM THE REQUIREMENTS OF SECTION 18.1200 OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION ACT WITH THE FILING OF A DECLARATION OF INTENT, UPON THE RE-SUBDIVISION OF NON-BUILDABLE LOT 2 OR ITS CONVERSION TO A BUILDABLE LOT, FOREST CONSERVATION OBLIGATIONS WILL BE ADDRESSED AT THAT TIME AND SHALL INCLUDE THE ACREAGE FOR BOTH LOTS 1 AND N.B. LOT 2.
- 14. LANDSCAPING SHALL BE PROVIDED FOR THIS PROJECT BASED ON REQUIREMENTS ESTABLISHED BY THE HOWARD COUNTY LANDSCAPE MANUAL. THIS WILL BE PROVIDED AT THE TIME OF RE-SUBDIVISION OF LOT 2 AT A LATER DATE.
- 15. NOISE LINE SHOWN ON PLANS FOR THIS PROJECT BASED ON DATA PROVIDED BY THE MSHA AS PER CONTRACT NO.H06625170
- 16. WAIVER PETITION, WP-03-137 WAS REQUESTED AND APPROVED ON SEPTEMBER 23, 2003 TO WAIVE SECTION 18.1200(C)(2) PER THE FOLLOWING CONDITIONS: THE PROPOSED USE-IN-COMMON MAINTENANCE AGREEMENT FOR LOT 1 OF THE HAWES PROPERTY, LOT 4 OF THE MOSNER PROPERTY, AND PARCEL 384 SHALL BE RECORDED SIMULTANEOUSLY WITH THIS PLAT IN THE LAND RECORDS OFFICE OF HOWARD COUNTY, MD.; AND THAT ANY FUTURE RE-SUBDIVISION OF NON-BUILDABLE LOT 2 WILL BE SUBJECT TO COMPLIANCE WITH ALL APPLICABLE SUBDIVISION, APFO, STORMWATER MANAGEMENT, FOREST CONSERVATION AND LANDSCAPE REQUIREMENTS IN EFFECT AT THAT TIME.
- 17. FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND THE ROAD RIGHT-OF-WAY ONLY AND NOT ONTO THE FLAG OR PIPESTEM LOT DRIVEWAY.
- 18. DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
  - A) WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE).
  - B) SURFACE - 6" OF COMPACT CRUSHER RUN BASE WITH TAR AND CHIP COATING.
  - C) GEOMETRY - MAX. 15% GRADE, MAX. 10% GRADE CHANGE & MIN. 45' TURNING RADIUS.
  - D) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOAD)
  - E) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOODPLAIN WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.
  - F) STRUCTURE CLEARANCES - MINIMUM 12 FEET
  - G) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- 19. SUBDIVISION OF THIS PARCEL WILL NOT ADVERSELY AFFECT THE ADJOINING LOT 9 BY LANDLOCKING AS IT STILL HAS PUBLIC ROAD FRONTAGE ALONG MANORDALE ROAD.
- 20. THE USE-IN-COMMON MAINTENANCE AGREEMENT FOR LOTS 1 & 2 OF THE HAWES PROPERTY, LOT 4 OF THE MOSNER PROPERTY AND PARCEL 384 SHALL BE RECORDED SIMULTANEOUSLY WITH THIS PLAT IN THE LAND RECORDS OFFICE OF HOWARD COUNTY, MD.
- 21. THE NOISE CONTOUR LINE DRAWN ON THIS PLAN IS ADVISORY AS REQUIRED BY THE HOWARD COUNTY DESIGN MANUAL, CHAPTER 5, REVISED FEBRUARY 1992, AND CANNOT BE CONSIDERED TO EXACTLY LOCATE THE 65dBA EXPOSURE, THE 65dBA EXPOSURE WAS ESTABLISHED BY HOWARD COUNTY TO ALERT DEVELOPERS, BUILDERS AND FUTURE RESIDENTS THAT AREAS BEYOND THIS THRESHOLD MAY EXCEED GENERALLY ACCEPTED NOISE LEVELS ESTABLISHED BY THE US DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT.
- 22. THIS PLAN CONFORMS TO THE FIFTH EDITION OF THE SUBDIVISION REGULATIONS.
- 23. ROAD FRONTAGE FOR LOT 1, WHICH CONTAINS AN EXISTING HOUSE TO REMAIN, SHALL BE PROVIDED UNDER S-03-017/HAWES PROPERTY AT WHICH TIME A PUBLIC RIGHT-OF-WAY SHALL BE PROVIDED.
- 24. OPEN SPACE FOR THIS PROJECT SHALL BE PROVIDED UNDER S-03-017 AT WHICH TIME OPEN SPACE CALCULATIONS SHALL BE BASED UPON THE ENTIRE SITE, INCLUDING THE ACREAGE OF LOT 1.
- 25. WATER & SEWER FOR THIS SITE IS PUBLIC; CONNECTING TO EX. CONTR. No.845-W&S

**CURVE DATA**

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
C1	164.87'	72.13'	25°04'09"	36.65'	S12°26'28"W 71.56'
C2	100.00'	32.47'	18°36'24"	16.38'	S10°21'44"E 32.33'



**VICINITY MAP**  
SCALE: 1" = 2000'

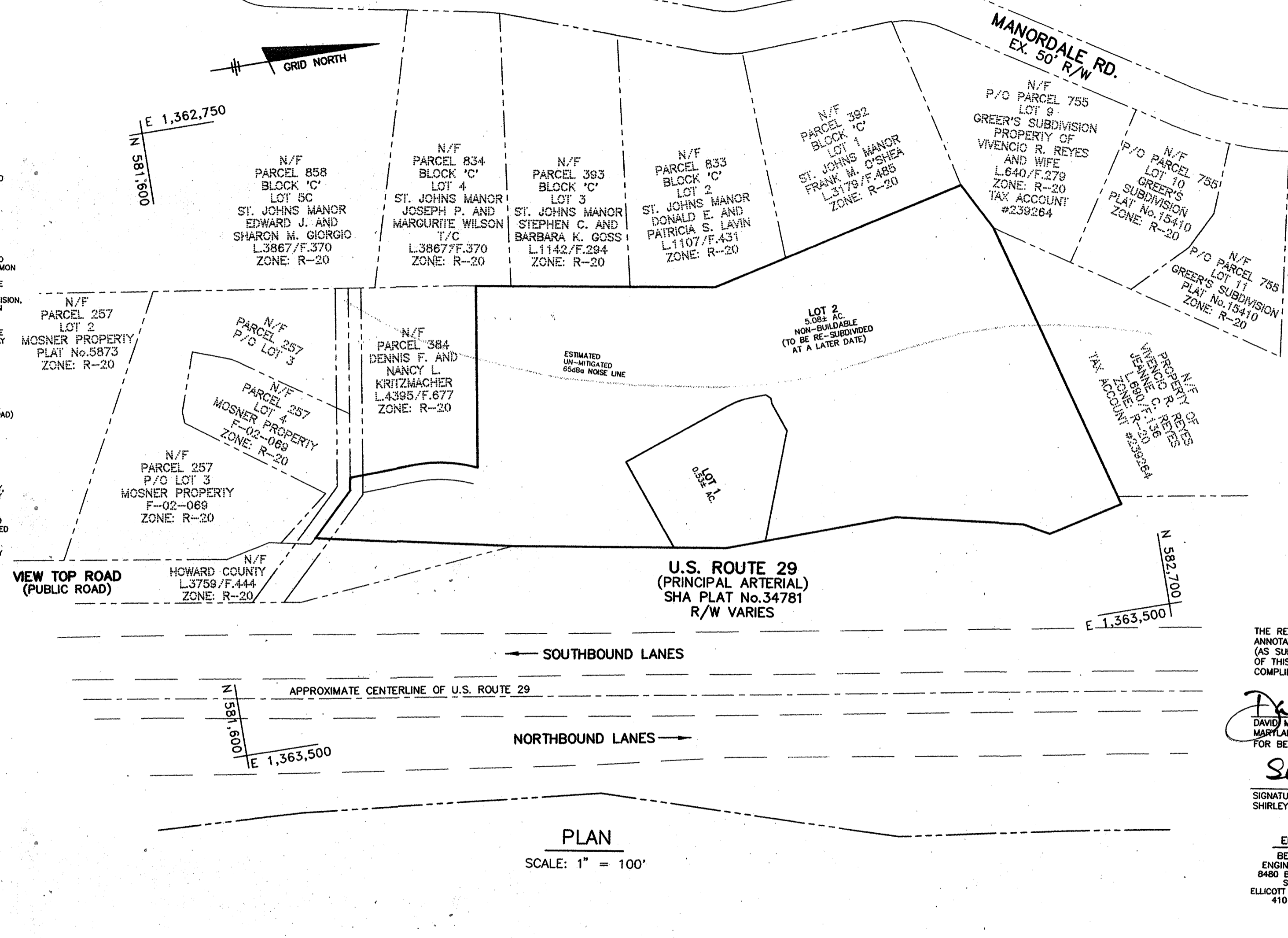
**BENCH MARKS - NAD '83**

HO. CO. #24FB EL=423.279  
 N-582652.103 E-1,364,255.930  
 STAMPED DISC ON CONC. MONUMENT  
 42' NW FROM PK SET ALONG N. EDE OF MANAHAN ROAD, 128' FROM EX. T.W.H.S.E., WITHIN TRANSMISSION LINE R/W

HO. CO. #2413 EL=404.482  
 N-580,648.904 E-1,364,974.471  
 STAMPED DISC ON CONC. MONUMENT  
 159' NE FROM BGE POLE #501794; 97.3' SE FROM EX. 10' CEDAR TREE IN CENTER OF TRANSMISSION LINE R/W

**COORDINATE TABLE**

NO.	NORTHING	EASTING
161	582,233.9625	1,363,040.6109
162	582,539.4354	1,362,967.9745
163	582,568.6933	1,363,024.9128
164	582,663.8030	1,363,373.1586
165	582,574.7231	1,363,394.3404
166	582,545.8458	1,363,377.8090
167	582,399.1802	1,363,344.8060
168	582,196.1755	1,363,348.5575
169	581,949.9344	1,363,305.0797
170	581,722.0094	1,363,257.7577
171	581,771.5989	1,363,208.1806
172	581,773.9120	1,363,193.2587
173	581,853.8017	1,363,190.7589
174	581,923.6813	1,363,206.1755
175	581,956.7245	1,362,962.9202



THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

David M. Harris 10/15/03  
 DAVID M. HARRIS DATE:  
 MARYLAND REGISTERED PROFESSIONAL LAND SURVEYOR #10978  
 FOR BENCHMARK ENGINEERING, INC. MARYLAND REG. No.351

ShirleyMarie W. Hawes 10/16/03  
 SIGNATURE OF OWNER DATE:  
 SHIRLEYMARIE W. HAWES

<b>ENGINEER</b> BENCHMARK ENGINEERING, INC. 8480 BALT. NAT. PIKE SUITE 418 ELLICOTT CITY, MD 21043 410-465-8105	<b>DEVELOPER</b> SECURITY DEVELOPMENT, L.L.C. P.O. BOX 417 ELLICOTT CITY, MD 21041 410-465-4244
<b>OWNER</b> SHIRLEYMARIE W. HAWES 105 W. JOPPA ROAD UNIT 302 TOWSON, MD 21204-3754	

**TOTAL TABULATION THIS SUBDIVISION**

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	
BUILDABLE:	2
NON-BUILDABLE:	0
OPEN SPACE:	0
PRESERVATION PARCELS:	0
TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED	
BUILDABLE:	5.61± AC.
NON-BUILDABLE:	N/A
OPEN SPACE:	N/A
PRESERVATION PARCELS:	N/A
TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED (INCLUDING WIDENING STRIPS):	N/A
TOTAL GROSS AREA OF SUBDIVISION TO BE RECORDED:	5.61± AC.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWER SYSTEMS:  
 HOWARD COUNTY HEALTH DEPARTMENT

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

David M. Harris 10/15/03  
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

ShirleyMarie W. Hawes 10/16/03  
 DIRECTOR DATE

**SURVEYOR'S CERTIFICATION**

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT HEREIN IS CORRECT; THAT IT IS ALL OF THE LANDS CONVEYED BY GREGG W. HAWES, TRUSTEE TO SHIRLEYMARIE W. HAWES BY DEED DATED NOVEMBER 7, 1994 RECORDED AT LIBER 3378, FOLIO 0455; RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS NOW AMENDED.



DAVID M. HARRIS DATE:  
 REGISTERED PROFESSIONAL LAND SURVEYOR MARYLAND REG. No.10978  
 FOR BENCHMARK ENGINEERING, INC. MARYLAND REG. No.351

**OWNER'S DEDICATION**

SHIRLEYMARIE W. HAWES, OWNER OF THE SUBDIVISION SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPT. OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREETS RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAIN AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITNESS OUR HANDS THIS 16th DAY OF October, 2003.

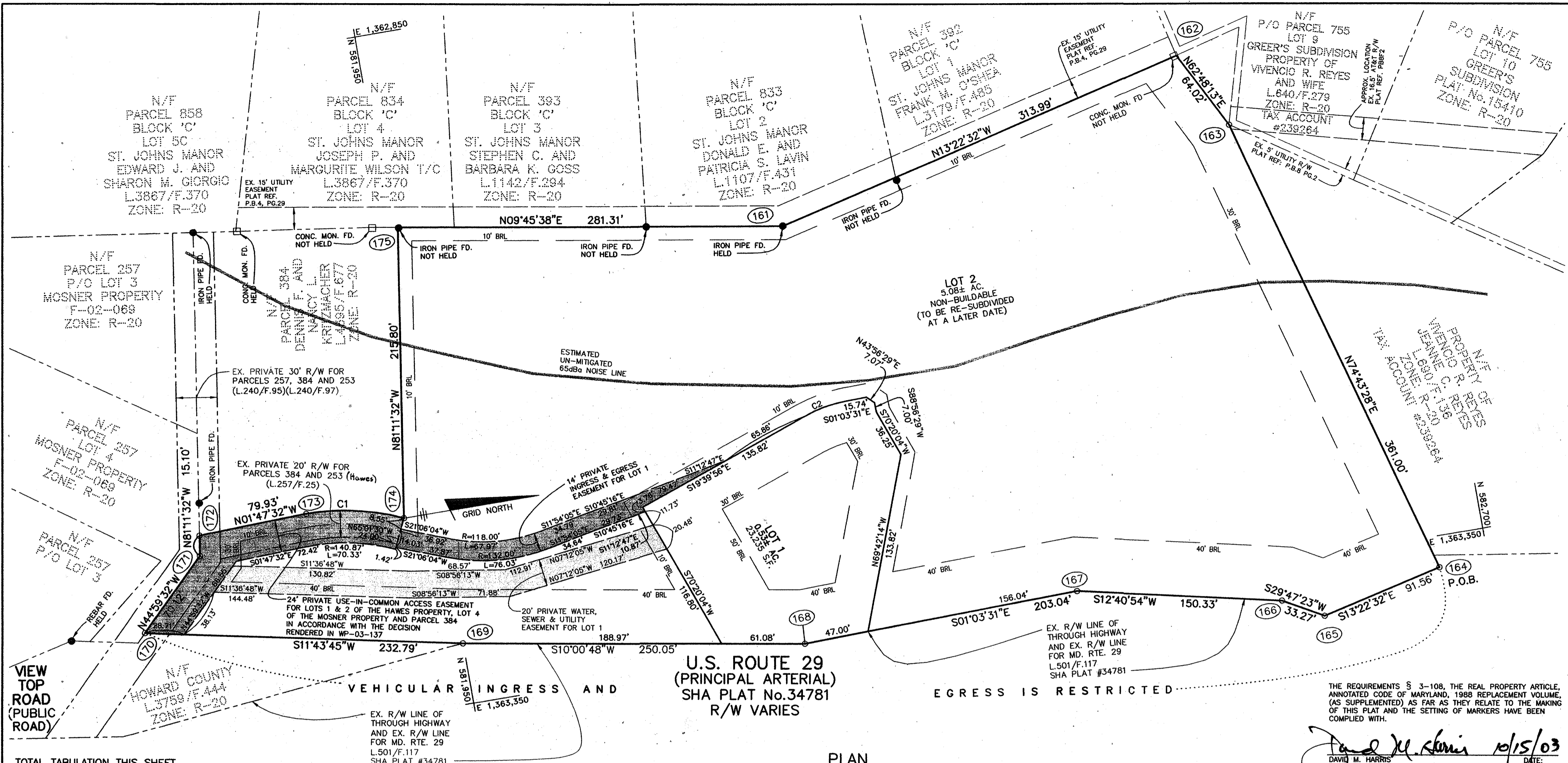
ShirleyMarie W. Hawes 10/16/03  
 SIGNATURE OF OWNER DATE:  
 SHIRLEYMARIE W. HAWES

David M. Harris 10/16/03  
 WITNESS DATE:

RECORDED AS PLAT 110322  
 ON 10/16/03 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**MINOR SUBDIVISION PLAT**  
**HAWES PROPERTY**  
 LOT 1 AND  
 NON-BUILDABLE LOT 2

2nd ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND  
 TAX MAP No. 24 SCALE: AS SHOWN  
 PARCEL: 253 DATE: OCTOBER, 2003  
 BLOCK: 17 SHEET: 1 OF 2  
 ZONED: R-20



U.S. ROUTE 29  
(PRINCIPAL ARTERIAL)  
SHA PLAT No.34781  
R/W VARIES

PLAN  
SCALE: 1" = 50'

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

*David M. Harris* 10/15/03  
DAVID M. HARRIS DATE: 10/15/03  
MARYLAND REGISTERED PROFESSIONAL LAND SURVEYOR #10978  
FOR BENCHMARK ENGINEERING, INC. MARYLAND REG. No.351

*Shirleymarie W. Hawes* 10/16/03  
SIGNATURE OF OWNER DATE: 10/16/03  
SHIRLEYMARIE W. HAWES

<b>ENGINEER</b> BENCHMARK ENGINEERING, INC. 8480 BALT. NAT. PIKE SUITE 418 ELlicott CITY, MD 21043 410-465-6105	<b>OWNER</b> SHIRLEYMARIE W. HAWES 105 W. JOPPA ROAD UNIT 302 TOWSON, MD 21204-3754	<b>DEVELOPER</b> SECURITY DEVELOPMENT, L.L.C. P.O. BOX 417 ELlicott CITY, MD 21041 410-465-4244
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**TOTAL TABULATION THIS SHEET**

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	
BUILDABLE:	2
NON-BUILDABLE:	0
OPEN SPACE:	0
PRESERVATION PARCELS:	0
TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED	
BUILDABLE	5.61± AC.
NON-BUILDABLE:	N/A
OPEN SPACE:	N/A
PRESERVATION PARCELS:	N/A
TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED (INCLUDING WIDENING STRIPS)	N/A
TOTAL GROSS AREA OF SUBDIVISION TO BE RECORDED	5.61± AC.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWER SYSTEMS:  
HOWARD COUNTY HEALTH DEPARTMENT

*Penny Bronte* 11-10-03  
HOWARD COUNTY HEALTH OFFICER DATE: 11-10-03

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

*Chad [Signature]* 10/29/03  
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE: 10/29/03

*David [Signature]* 11/12/03  
DIRECTOR DATE: 11/12/03

**SURVEYOR'S CERTIFICATION**

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THE FINAL PLAT HEREIN IS CORRECT; THAT IT IS ALL OF THE LANDS CONVEYED BY GREGG W. HAWES, TRUSTEE TO SHIRLEYMARIE W. HAWES BY DEED DATED NOVEMBER 7, 1994 RECORDED AT LIBER 3378, FOLIO 0455; RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS NOW AMMENDED.

*David M. Harris*  
DAVID M. HARRIS DATE: 10/15/03  
REGISTERED PROFESSIONAL LAND SURVEYOR MARYLAND REG. No.10978  
FOR BENCHMARK ENGINEERING, INC. MARYLAND REG. No.351

**OWNER'S DEDICATION**

SHIRLEYMARIE W. HAWES, OWNER OF THE SUBDIVISION SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPT. OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAIN AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE AND 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITNESS OUR HANDS THIS 16<sup>th</sup> DAY OF October, 2003.

*Shirleymarie W. Hawes* 10/16/03  
SIGNATURE OF OWNER DATE: 10/16/03  
SHIRLEYMARIE W. HAWES

*[Signature]* 10/16/03  
WITNESS DATE: 10/16/03

RECORDED AS PLAT 16323  
ON 11/14/03 AMONG THE LAND  
RECORDS OF HOWARD COUNTY, MARYLAND.

**MINOR SUBDIVISION PLAT**  
**HAWES**  
**PROPERTY**  
LOT 1 AND  
NON-BUILDABLE LOT 2

2nd ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND  
TAX MAP No. 24  
PARCEL: 253  
BLOCK: 17  
ZONED: R-20

SCALE: AS SHOWN  
DATE: OCTOBER, 2003  
SHEET: 2 OF 2