

LEGEND	
SYMBOL	DESCRIPTION
---	EXISTING 2' CONTOURS
---	EXISTING 10' CONTOURS
---	EXISTING CONTOUR 2' INTERVAL
---	PROPOSED CONTOUR 2' INTERVAL
+362.5	SPOT ELEVATION
TPF	TREE PROTECTION FENCE
SSF	SUPER SILT FENCE
LOD	LIMITS OF DISTURBANCE

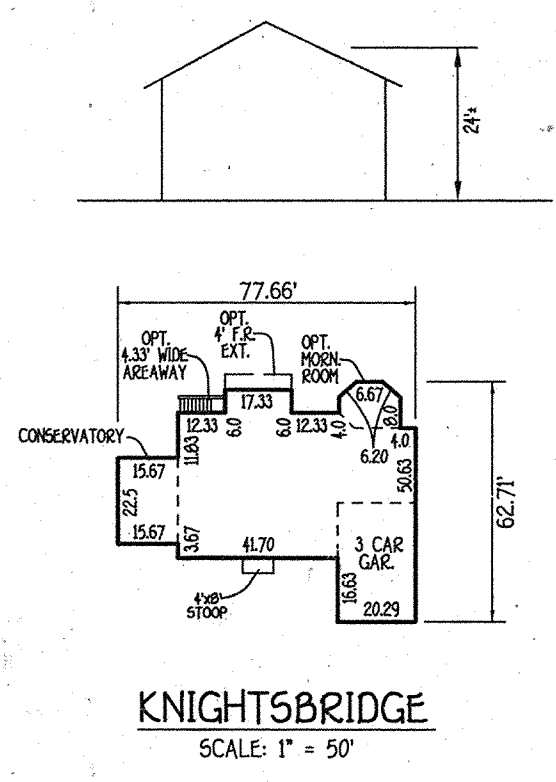
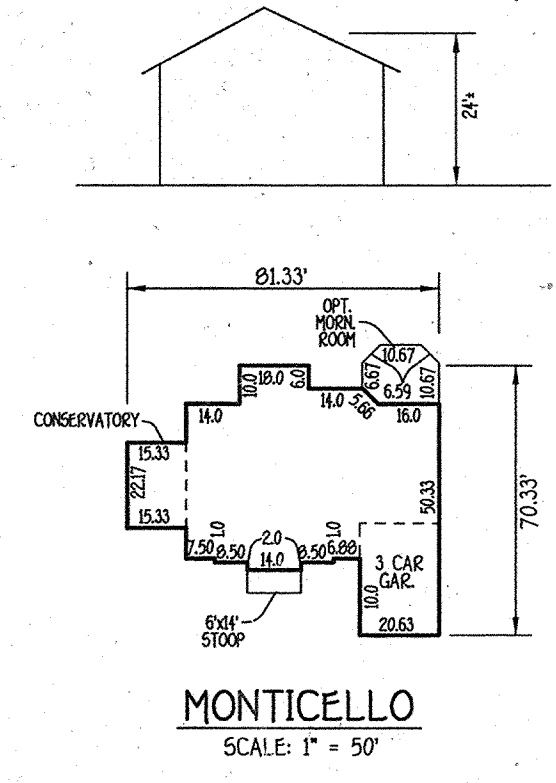
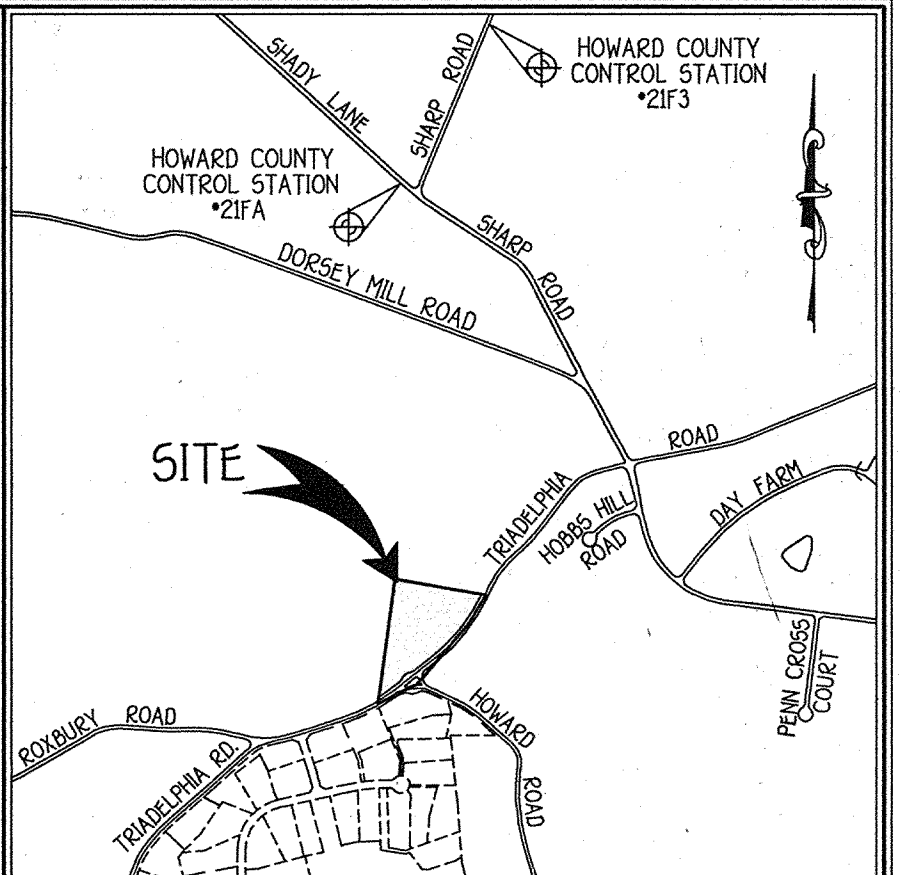
LEGEND
 --- EXISTING 2' CONTOURS
 --- EXISTING 10' CONTOURS
 --- EXISTING TREE LINE
 ○ DENOTES PROPOSED WELL
 ● DENOTES PASSED PERC

PERC CERTIFICATION
 I CERTIFY THAT THE LOCATIONS SHOWN ON FIELD LOCATIONS ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.
 SIGNATURE OF PROFESSIONAL ENGINEER: TERRELL A. FISHER, PROFESSIONAL ENGINEER NO. 10692
 DATE: 12/14/09

PERC CERTIFICATION
 I CERTIFY THAT THE LOCATIONS SHOWN ON FIELD LOCATIONS ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.
 SIGNATURE OF PROFESSIONAL ENGINEER: TERRELL A. FISHER, PROFESSIONAL ENGINEER NO. 10692
 DATE: 10/29/09

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT, FOR LOT 2 ONLY
 SIGNATURE OF COUNTY HEALTH OFFICER: B. Wilson for Peter Bilsenow
 DATE: 11/13/2009

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 SIGNATURE OF COUNTY HEALTH OFFICER: B. Wilson for Peter Bilsenow
 DATE: 11/16/2009



- GENERAL NOTES**
- SUBJECT PROPERTY ZONED: RC-DEO
 - TOTAL AREA OF PROPERTY: 4.00 ACRES
 - SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT REVIEW.
 - LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
 - CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING ANY CONSTRUCTION.
 - TOPOGRAPHY IS BASED ON AERIAL TOPOGRAPHY DONE BY HARFORD AERIAL DATED 2002.
 - NO WETLANDS CURRENTLY EXIST ON THE PROPERTY.
 - STORMWATER MANAGEMENT IS PROVIDED BY NON-ROOFTOP DISCONNECTED AND THE USE OF A LEVEL SPREADER.
 - PERIMETER LANDSCAPING SHOWN PER F-07-39.

- REVISED PERCOLATION CERTIFICATION NOTES**
- THIS AREA DESIGNATES A PRIVATE SEWAGE AREA OF AT LEAST 10,000 SQUARE FEET.
 - AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A REVISED SEWAGE SHALL NOT BE NECESSARY.
 - TOPOGRAPHY SHOWN IS AT TWO-FOOT CONTOUR INTERVALS AND HAS BEEN FIELD VERIFIED.
 - ANY CHANGES TO A PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
 - EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WITHIN 200' DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
 - THE PURPOSE FOR THIS REVISION IS TO RECONFIGURE THE SEPTIC EASEMENT, A WELL BOX, LOC.
 - THE LOT SHOWN HEREON WAS RECORDED ON THE PLAT NO. 18995 REFER TO PLAT FOR LOT DIMENSIONS, LOT AREAS, ALL EASEMENTS ANY RESTRICTIONS, AND PROVISIONS.

DEVELOPER'S CERTIFICATE
 I HAVE CERTIFIED THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.
 SIGNATURE OF DEVELOPER: TIM NAUGHTON
 DATE: 3/5/09

ENGINEER'S CERTIFICATE
 I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITION AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
 SIGNATURE OF ENGINEER: EARL D. COLLINS
 DATE: 3-5-09

PROFESSIONAL CERTIFICATION
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 9753, EXPIRATION DATE: 2/28/10.
 SIGNATURE OF ENGINEER: EARL D. COLLINS
 DATE: 3-5-09

NOTE:
 THE EXISTING WELLS SHOWN ON THIS PLAN NO'S HO-95-1350, HO-95-1359, HO-95-1360, AND HO-95-1362 HAVE BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY LOCATED.

NOTE: LOT 5
 THE EXISTING WELL SHOWN ON THIS PLAN, TAG NO. HO 95-1362 HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.

ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
LOT 1	TRIADELPHIA ROAD
LOT 2	TRIADELPHIA ROAD
LOT 3	TRIADELPHIA ROAD
LOT 5	TRIADELPHIA ROAD

INDEX CHART	
SHEET	DESCRIPTION
SHEET 1	TITLE SHEET, HOUSE TYPE, SITE DEVELOPMENT, SEDIMENT/EROSION CONTROL
SHEET 2	SEDIMENT/EROSION CONTROL NOTES & DETAILS

- 5 Rev. Gen. Note #1, septic tank size & added well note for Lot 5 A-14-10
- 4 Rev house type 4 and Lot 5, incl. SWM disconnect.
- 3 Rev hse type 4 and Lot 2 incl. revision to well box and septic csm't 12-14-09
- 2 Rev hse type 4 and Lot 2 11-19-09
- 1 Rev hse type 4 and Lot 2 10-29-09

THIS DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 APPROVED: [Signature] 3/9/09
 HOWARD SOIL CONSERVATION DISTRICT

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTRAL SQUARE OFFICE PARK - 10772 BALTIMORE NATIONAL PIKE
 ELICOTT CITY, MARYLAND 21042
 (410) 461-2895

OWNER
 KENNARD WARFIELD JR. FAMILY LIMITED PARTNERSHIP
 14451 TRIADELPHIA ROAD
 GLENELG, MARYLAND 21737
 410-442-2337

BUILDER/DEVELOPER
 N.V. HOMES
 6085 MARSHALEE DRIVE
 SUITE 430
 ELKRIGHT, MARYLAND 21075
 410-796-9956

SITE DEVELOPMENT & SEDIMENT/EROSION CONTROL PLAN
THE WARFIELDS II
 LOTS 1 THRU 3, AND 5
 SECTION ONE
 TAX MAP NO: 21 ZONED: RC-DEO PARCEL NO: 96
 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: FEBRUARY, 2009
 SHEET 1 OF 2

G.P 09-48