

LEGEND

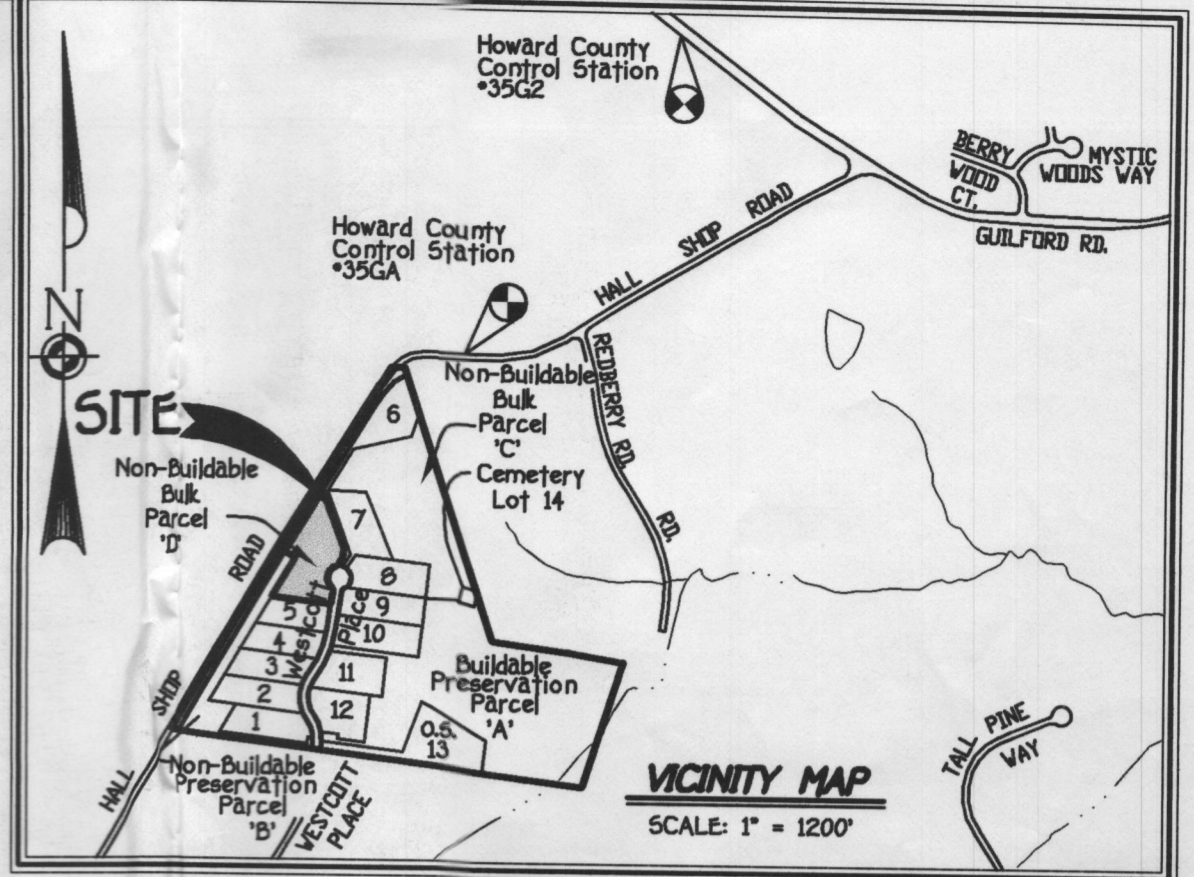
- - - EXISTING 2' CONTOURS
- - - EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- ⊙ DENOTES PROPOSED WELL
- ⊙ DENOTES PROPOSED PERC
- ⊙ DENOTES PROPOSED HOUSE
- ▨ DENOTES 15%-24.9% SLOPES
- ▨ DENOTES 25% AND GREATER SLOPE
- ⊙ DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE
- ⊙ DENOTES EXISTING RECORDED PRIVATE SEWERAGE EASEMENT SHOWN ON HALL SHOP MANOR RECORD PLATS NO. 16674 THRU 16676
- ⊙ DENOTES EXISTING WELL

SOILS LEGEND

| SOIL | NAME | CLASS |
|------|--|-------|
| CgB2 | Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded | B |
| ChA | Chester silt loam, 0 to 3 percent slopes | B |
| MgC2 | Manor gravelly loam, 8 to 15 percent slopes, moderately eroded | B |

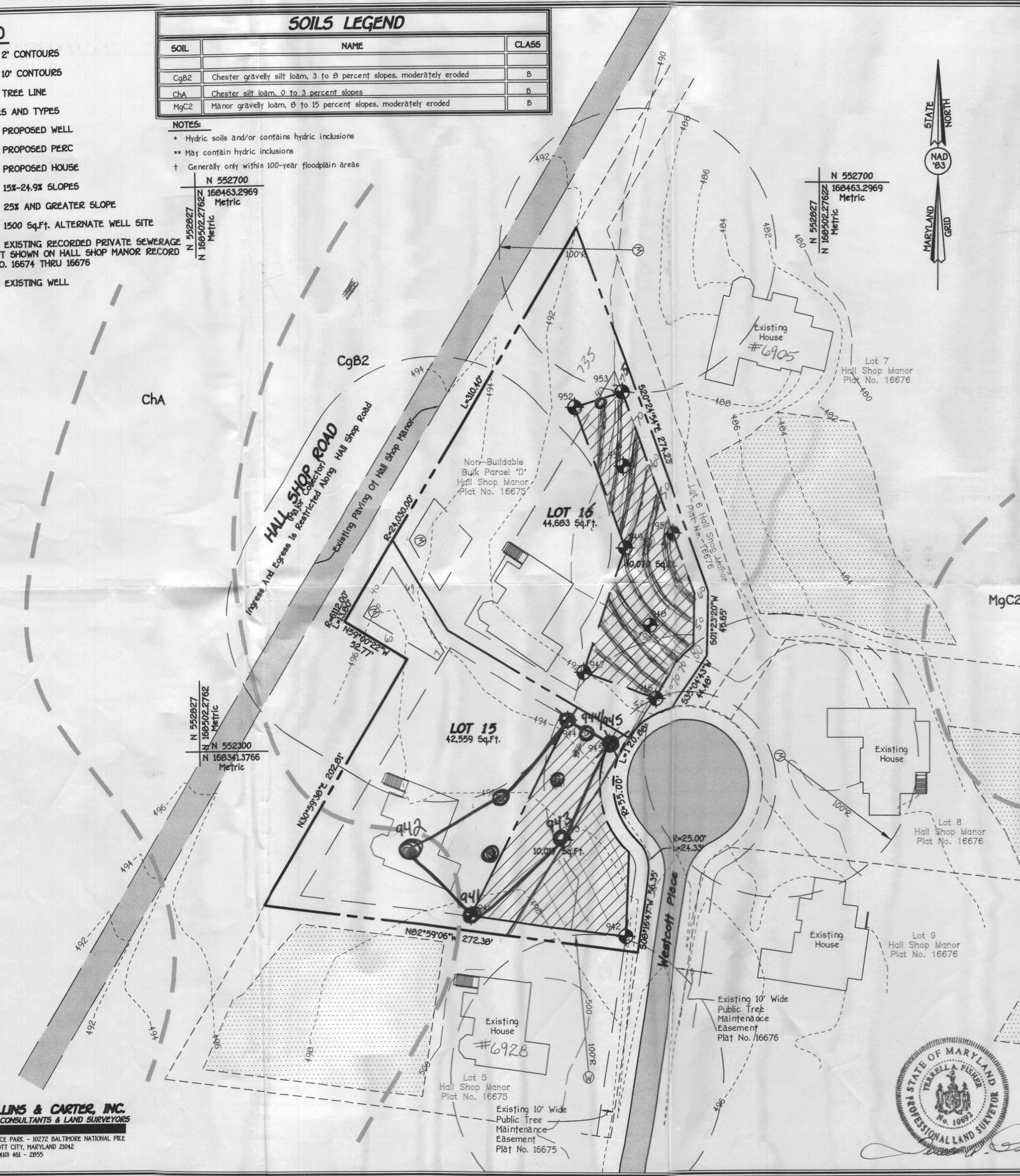
NOTES:
 * Hydric soils and/or contains hydric inclusions
 ** May contain hydric inclusions
 † Generally only within 100-year floodplain areas

N 552700
 166463.2969
 Metric
 N 552827
 166502.2762
 Metric



GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS 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 SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
- ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
- ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
- TOPOGRAPHY SHOWN FOR LOTS 15 AND 16 IS BASED ON A FIELD SURVEY PERFORMED BY FISHER, COLLINS & CARTER, INC ON AUGUST 29, 2005.
- BOUNDARY OUTLINE BASED ON NON-BUILDABLE BULK PARCEL 'D' RECORDED ON A PLAT ENTITLED "HALL SHOP MANOR" RECORDED AS PLAT NO. 16676.
- PROPERTY IDENTIFIED AS "NON-BUILDABLE BULK PARCEL 'D', HALL SHOP MANOR - PLAT NOS. 16674 THRU 16676.

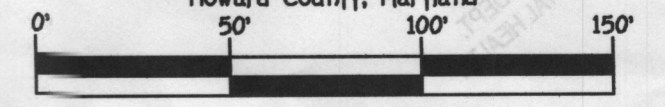


lot 16 = 3 bedrooms
 unless there is
 enough sidewalk
 for 4 or four
 parcels

$\frac{180 \times 4}{3} = 240 \times 3 = 720$
 $\frac{210 \times 4}{3} = 280 \times 3 = 840$
 $\frac{210 \times 3}{3} = 210 \times 3 = 630$
 total available = 735

PERCOLATION APPLICATION PLAN
HALL SHOP MANOR
 Lots 15 And 16
 A Resubdivision Of Non-Buildable
 Bulk Parcel 'D', Hall Shop
 Manor Plat No. 16674 Thru 16676

Zoned: RR-DEO
 Tax Map: 41 Grid: 1 Parcel: 130
 Fifth Election District
 Howard County, Maryland



Scale: 1" = 50'
 Date: August 31, 2005



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