

**HOWARD COUNTY
 PERMIT APPLICATION**

PERMIT NUMBER

Walk - thru

B10003266

Building Address 1431 Annapolis - Laurel
 Suite/Apt. #: _____ SDP/WP/Petition #: _____
 Census Tract _____ Subdivision _____
 Section _____ Area _____ Lot 33
 Tax Map _____ Parcel _____ Grid _____
 Zoning _____ Map Coordinates _____ Lot Size _____

Property Owner's Name Mrs. J. Dustin
 Address 1431 Annapolis - Laurel Ct
 City Annapolis State MD Zip Code 21738
 Home Phone _____ Work Phone _____
 Applicant's Name & Mailing Address, (if other than stated herein): _____
 Phone _____ Fax _____

Existing Use Deck SFD
 Proposed Use _____
 Estimated Construction Cost \$ _____
 Description of Work Deck 20' x 36' w/slopes

Contractor Company Joe's Construction
 Contact Person Joe Dustin
 Address 200 11th St
 City Annapolis State MD Zip Code 20707
 License No. 12578
 Phone 410 286 1743 Fax _____

Occupant or Tenant _____
 Contact Name Joe Dustin
 Address 200 11th St
 City Annapolis State MD Zip Code 20707
 Phone 410 286 1743 Fax _____

Engineer or Architect Company _____
 Contact Person _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

| Building Characteristics | Utilities |
|--|---|
| Height: _____ | Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| No. of stories: _____ | Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| Gross area, sq. ft. per floor: <u>565</u> | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Use group: _____ | Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Construction type: _____ | Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> |
| _____ Reinforced Concrete | Natural Gas <input type="checkbox"/> |
| _____ Structural Steel | Propane Gas <input type="checkbox"/> |
| _____ Masonry | Sprinkler system: N/A <input type="checkbox"/> |
| <input checked="" type="checkbox"/> Wood Frame | _____ Full |
| _____ State Certified Modular | _____ Partial |
| | _____ Other Suppression |
| | _____ # of Heads |

BUILDING DESCRIPTION - RESIDENTIAL

| Building Characteristics | Utilities |
|---|--|
| SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> | Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| Depth _____ Width _____ | Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| 1 st floor: _____ | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> |
| 2 nd floor: _____ | Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Basement: <u>Deck</u> | Heating System: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> |
| Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> | Natural Gas <input type="checkbox"/> |
| No. of Bedrooms _____ | Propane Gas <input type="checkbox"/> |
| Multi-family dwellings: | Sprinkler system: N/A <input type="checkbox"/> |
| No. of efficiency units: _____ | _____ NFPA #13D |
| No. of 1 BR units: _____ | _____ NFPA #13R |
| No. of 2 BR units: _____ | _____ Other: |
| No. of 3 BR units: _____ | |
| Other Structure: _____ | |
| Dimensions: _____ | |
| Footings: _____ | |
| Roof: _____ | |
| _____ State Certified Modular | |
| _____ Manufactured Home | |

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature Joe Dustin
 Email Address _____
 Title/Company Owner

Print Name JOE DUSTIN
 Date 10/24/10

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
 PLEASE WRITE NEATLY AND LEGIBLY.
 - FOR OFFICE USE ONLY -

| AGENCY | DATE | SIGNATURE APPROVAL |
|-----------------------|-----------------|--------------------|
| Land Development, DPZ | | |
| State Highways | | |
| Building Officials | | |
| Dev. Engineering, DPZ | | |
| Health | <u>10-24-10</u> | <u>D. Bernard</u> |
| Fire Protection | | |

Is Sediment Control approval required prior to issuance?
 YES NO

CONTINGENCY CONSTRUCTION START:
 ONE STOP SHOP:

| DPZ SETBACK INFORMATION | PROPERTY ID # |
|--|-------------------------|
| Front: _____ | Filing fee \$ _____ |
| Rear: _____ | Permit fee \$ _____ |
| Side: _____ | Excise tax \$ _____ |
| Side St.: _____ | Add'l per fee \$ _____ |
| All minimum setbacks met? | TOTAL FEES \$ _____ |
| YES <input type="checkbox"/> NO <input type="checkbox"/> | Sub-total paid \$ _____ |
| Is Entrance Permit Required? | Balance due \$ _____ |
| YES <input type="checkbox"/> NO <input type="checkbox"/> | Check # _____ |
| Historic District? | Validation # _____ |
| YES <input type="checkbox"/> NO <input type="checkbox"/> | |
| Lot Coverage for New Town Zone _____ | |
| SDP/Red-line approval date _____ | Accepted by _____ |

THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON.

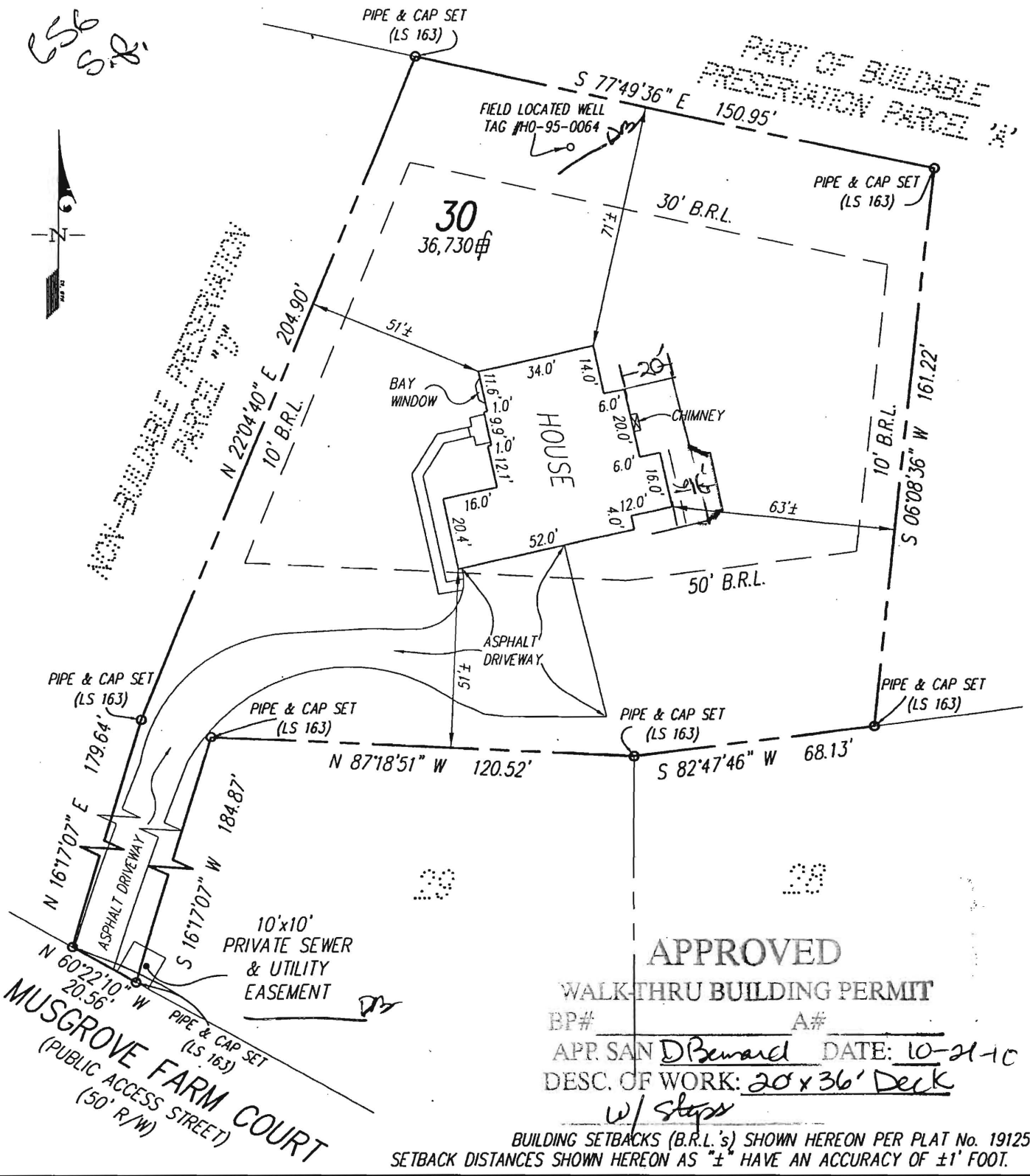
THE LICENSEE BELOW WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING AND THE SURVEYING WORK REFLECTED IN IT, ALL IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN COMAR TITLE 09, SUBTITLE 13, CHAPTER 06, REGULATION .12.

5508



PART OF BUILDABLE PRESERVATION PARCEL 'A'

PART OF BUILDABLE PRESERVATION PARCEL 'A'



APPROVED

WALKTHRU BUILDING PERMIT

BP# _____ A# _____
 APP. SAN D Bernard DATE: 10-21-10
 DESC. OF WORK: 20 x 36' Deck
w/ steps

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER PLAT No. 19125
 SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±1' FOOT.

GLW GUTSCHICK LITTLE & WEBER, P.A.

CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
 BURTONSVILLE, MARYLAND 20866
 TEL: 301-471-4074 FAX: 301-471-4188

THE PROPERTY SHOWN HEREON LIES WITHIN ZONE C (AREA OF MINIMAL FLOODING) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 240044 0020 B, REVISED DECEMBER 4, 1986.

REFERENCE : PLAT No. 19125
 DATE OF LATEST FIELD WORK: 06-08-2010
 DRAWN BY : JWC

**HOWARD COUNTY
 PERMIT APPLICATION**

PERMIT NUMBER

Walk-In

B10002978

Building Address 14311 MUSBROVE
Glenwood, MD 21738

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract _____ Subdivision _____

Section _____ Area _____ Lot 30

Tax Map _____ Parcel _____ Grid _____

Zoning _____ Map Coordinates _____ Lot Size _____

Property Owner's Name MARY DUSTIN
 Address 14311 MUSBROVE FARM CT
 City GLENWOOD State MD Zip Code 21738
 Home Phone 410 489 4874 Work Phone _____
 Applicant's Name & Mailing Address, (if other than stated herein):
Joe Dustin
300 11th St
Brownell, MD, 20707

Phone 240 286 1743 Fax _____

Existing Use _____
 Proposed Use _____
 Estimated Construction Cost \$ _____
 Description of Work Shed 16x24 shed

Occupant or Tenant _____

Contact Name _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone _____ Fax _____

Contractor Company Joe's Construction
 Contact Person Joe Dustin
 Address 200 11th St
 City Brownell State MD Zip Code 20707
 License No. 12578
 Phone 240 286 1743 Fax _____

Engineer or Architect Company _____

Contact Person _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

| Building Characteristics | Utilities |
|---|---|
| Height: _____ | Water Supply: <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private |
| No. of stories: <u>1</u> | Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| Gross area, sq. ft. per floor: _____ | Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Use group: <u>384</u> | Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input checked="" type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular | Heating System: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input type="checkbox"/> Natural Gas <input type="checkbox"/> <input type="checkbox"/> Propane Gas <input type="checkbox"/> |
| | Sprinkler system: <input type="checkbox"/> N/A <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads _____ |

| Building Characteristics | Utilities |
|--|--|
| SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ 1 st floor: _____ 2 nd floor: _____ Basement: _____ | Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private |
| Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> | Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private |
| No. of Bedrooms _____ | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____ | Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Other Structure: _____ Dimensions: _____ Footings: _____ Roof: _____ | Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input type="checkbox"/> Natural Gas <input type="checkbox"/> <input type="checkbox"/> Propane Gas <input type="checkbox"/> |
| <input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home | Sprinkler system: <input type="checkbox"/> N/A <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other: _____ |

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Joseph Dustin
 Applicant's Signature

JOSEPH DUSTIN
 Print Name

 Email Address

 Title/Company

 Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
 PLEASE WRITE NEATLY AND LEGIBLY.

- FOR OFFICE USE ONLY -

| AGENCY | DATE | SIGNATURE | APPROVAL |
|-----------------------|----------------|-----------------|----------|
| Land Development, DPZ | | | |
| State Highways | | | |
| Building Officials | | | |
| Dev. Engineering, DPZ | | | |
| Health | <u>9-23-10</u> | <u>DBernard</u> | |
| Fire Protection | | | |

| DPZ SETBACK INFORMATION |
|---|
| Front: _____ |
| Rear: _____ |
| Side: _____ |
| Side St.: _____ |
| All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/> |

| PROPERTY ID # |
|-------------------------|
| Filing fee \$ _____ |
| Permit fee \$ _____ |
| Excise tax \$ _____ |
| Add'l per fee \$ _____ |
| TOTAL FEES \$ _____ |
| Sub-total paid \$ _____ |

Is Sediment Control approval required prior to issuance?
 YES NO

Is Entrance Permit Required?
 YES NO
 Historic District?
 YES NO

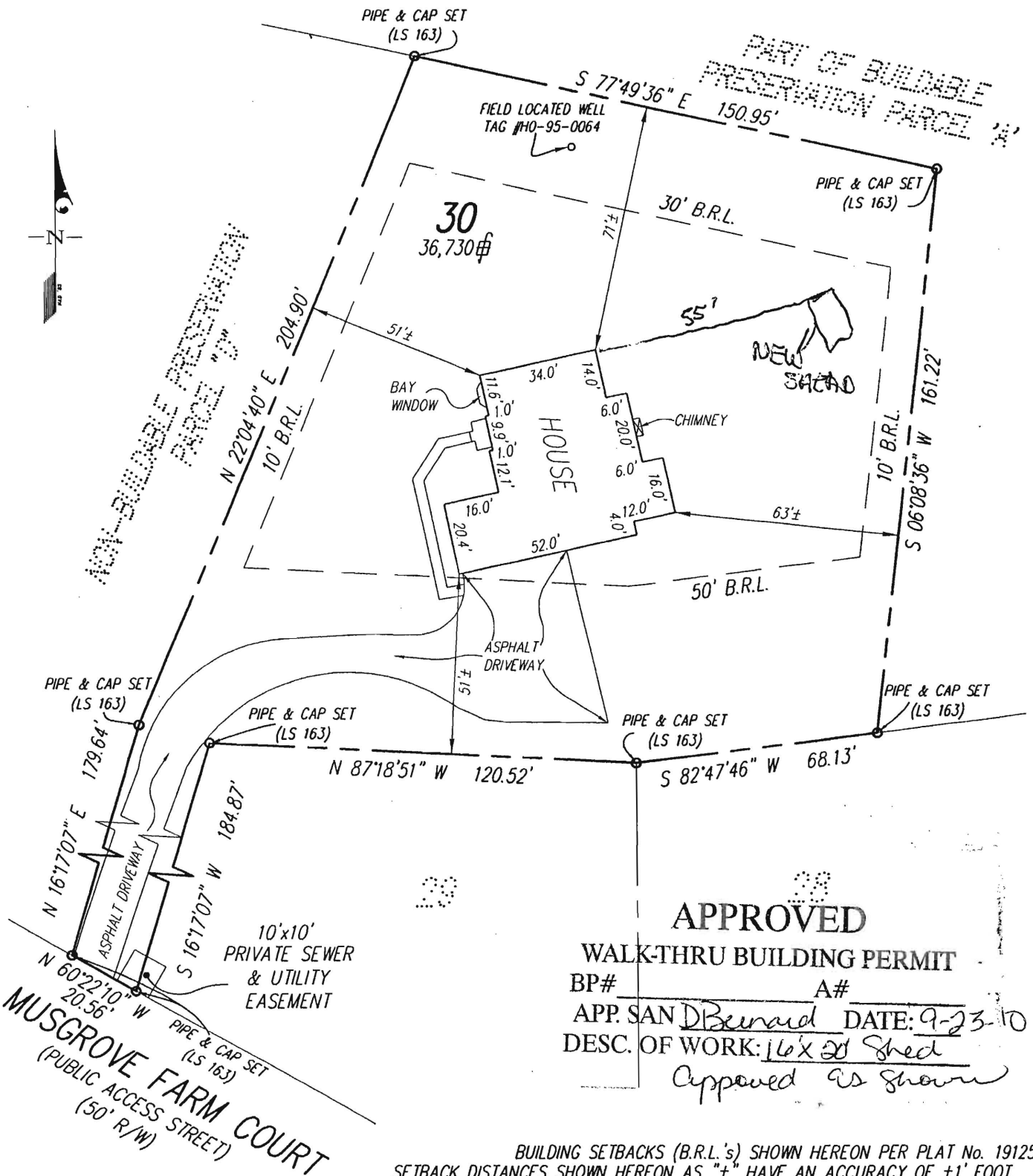
Balance due \$ _____
 Check # _____
 Validation # _____

CONTINGENCY CONSTRUCTION START:
 ONE STOP SHOP:

Lot Coverage for New Town Zone _____
 SDP/Red-line approval date _____ Accepted by _____

THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON.

THE LICENSEE BELOW WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING AND THE SURVEYING WORK REFLECTED IN IT, ALL IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN COMAR TITLE 09, SUBTITLE 13, CHAPTER 06, REGULATION .12.



APPROVED
WALK-THRU BUILDING PERMIT
 BP# _____ A# _____
 APP. SAN D. Bernard DATE: 9-23-10
 DESC. OF WORK: 16'x20' Shed
Approved as shown

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER PLAT No. 19125
 SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±1' FOOT.

GLW GUTSCHICK LITTLE & WEBER, P.A.
 CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
 BURTONSVILLE, MARYLAND 20866
 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

THE PROPERTY SHOWN HEREON LIES WITHIN ZONE C (AREA OF MINIMAL FLOODING) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 240044 0020 B, REVISED DECEMBER 4, 1986.
 REFERENCE : PLAT No. 19125
 DATE OF LATEST FIELD WORK: 06-08-2010
 DRAWN BY : JVC SCALE : 1"=40'
 CHECKED BY : *[Signature]* G.L.W. FILE No. 05066

SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY TO:
 "RYAN HOMES",
 THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING WAS PREPARED IN ACCORDANCE WITH THE MINIMUM STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYORS OF THE STATE OF MARYLAND
[Signature] 6/9/2010
 For Gutschick, Little and Weber, P.A. :
 Thomas C. O'Connor, Jr., Professional Land Surveyor, No. 10954

BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING
 "MUSGROVE FARM"
 LOT 30
 14311 MUSGROVE FARM COURT
 HOWARD COUNTY, MARYLAND

THIS BOUNDARY SURVEY WHICH INCLUDES A LOCATION DRAWING IS VALID ONLY WITH AN ORIGINAL SIGNATURE AND EMBOSSED SEAL OF THE ABOVE SURVEYOR.

GP# G 61000020

Scanned 2/3/10

DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS
3430 COURT HOUSE DRIVE
ELLCOTT CITY, MD 21043
PERMITS (410) 313-2455 INSPECTIONS (410) 313-1810
AUTOMATED INFORMATION (410) 313-3800

HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER
1310000295

Building Address 14311 Musgrove Farm Ct
Glenwood, MD 21738

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract 605601 Subdivision Musgrove Farm (MF)

Section _____ Area _____ Lot 30

Tax Map 21 Parcel _____ Grid 21-12

Zoning RR-DEO Map Coordinates _____ Lot size _____

Property Owner's Name Ryan Homes
Address 6031 University Blvd, Suite 250

City Ellicott City State MD Zip Code 21043

Phone 410.796.0980 Phone _____

Applicant's Name & Mailing Address, (if other than stated heron): _____

Phone _____ Fax _____

Existing Use Vacant Lot

Proposed Use New - Single Family Home

Estimated Construction Cost \$250,000

Description of Work Model Avalon w/MR, 4Ft Ext & Lux Bath
2 Story, Full Bsmt, 11R, 2FB, 1HB
& 3-Car Garage (4-BR) w/Opt FP

Contractor Company Ryan Homes

Contact Person Kevin Bowser

Address 6031 University Blvd, Suite 250

City Ellicott City State MD Zip Code 21043

License No. 56

Phone 410.796.0980 Fax 410.796.7094

Occupant or Tenant Ryan Homes

Contact Name Kevin Bowser

Address 6031 University Blvd, Suite 250

City Ellicott City State MD Zip Code 21043

Phone 410.796.0980 Fax 410.796.7094

Engineer or Architect Company Gutschick Little & Weber

Contact Person _____

Address 3909 National Drive, Suite 250

City Burtonsville State MD Zip Code 20866

Phone 301.421.4024 Fax 301.421.4186

BUILDING DESCRIPTION - COMMERICAL

BUILDING DESCRIPTION - RESIDENTIAL

| Building Characteristics | Utilities |
|--|---|
| Height: _____ | Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private |
| No. of stories: _____ | Sewer Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private |
| Gross area, sq. ft. per floor: _____ | Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Use Group: _____ | Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> |
| Construction Type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame | Sprinkler System: N/A <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression # of Heads _____ |
| <input type="checkbox"/> State Certified Modular | |

| Building Characteristics | Utilities |
|---|--|
| SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> | Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| 1 st Floor: Depth <u>48</u> Width <u>54</u> | Sewer Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private |
| 2 nd Floor: Depth <u>38</u> Width <u>54</u> | Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Basement: Depth <u>40</u> Width <u>54</u> | Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas <input type="checkbox"/> |
| Finished Basement <input checked="" type="checkbox"/> | Sprinkler System: N/A <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other: |
| Unfinished Basement <input type="checkbox"/> | |
| Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> | |
| No. of Bedrooms: <u>4</u> | |
| Height: <u>30</u> | |
| Multi-family dwellings: No. of efficiency units: _____ | |
| No. of 1 BR units: _____ | |
| No. of 2 BR units: _____ | |
| No. of 3 BR units: _____ | |
| Other Structure: _____ | |
| Dimensions: _____ | |
| Footings: _____ | |
| Roof Height: _____ | |
| <input type="checkbox"/> State Certified Modular | |
| <input type="checkbox"/> Manufactured Home | |

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

[Signature]
Applicant's Signature

Ben Mucci
Print Name

Project Manager
Title/Company

12/28/2009
Date

2/2/10

Checks payable: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
** PLEASE WRITE NEATLY AND LEGIBLY. **

| AGENCY | DATE | SIGNATURE | DPZ SETBACK INFORMATION | PROPERTY ID# |
|---|----------------|--------------------|---|-----------------------------|
| APPROVAL | | | Front: _____ | Filing Fee \$ <u>100</u> |
| Land Development, DPZ | | | Rear: _____ | Permit Fee \$ _____ |
| State Highways | | | Side: _____ | Excise tax \$ _____ |
| Building Official | | | Side St: _____ | Add'l per. fee \$ <u>50</u> |
| Dev. Engineering, DPZ | | | All minimum setbacks met? | TOTAL FEES \$ _____ |
| Health | <u>2/16/10</u> | <u>[Signature]</u> | YES <input type="checkbox"/> NO <input type="checkbox"/> | Sub-total paid \$ _____ |
| Fire Protection | | | Is Entrance Permit required? | Balance due \$ _____ |
| Is Sediment Control Approval required prior to issuance? | | | YES <input type="checkbox"/> NO <input type="checkbox"/> | Check \$ <u>573160/51</u> |
| YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | | | Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/> | Validation # _____ |
| CONTINGENCY CONSTRUCTION START: <input type="checkbox"/> | | | Lot coverage for New Town Zone _____ | Accepted by _____ |
| ONE STOP SHOP: <input type="checkbox"/> | | | SDP/Red-line approval date _____ | |
| Distribution of Copies - White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA | | | | |

196239

SEDIMENT CONTROL NOTES

1. A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION. (410) 313-1855.
2. ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL AND REVISIONS THERETO.
3. FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: A) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, Dikes and PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1. B) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
4. ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.
5. ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDINGS, SOI, TEMPORARY SEEDINGS AND MULCHING (SEC. G). TEMPORARY STABILIZATION, WITH MULCH ALONE, CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
6. ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

| | |
|-------------------------------------|-----------------|
| TOTAL AREA OF SITE (LOT 30) | : 0.844 ACRES |
| AREA DISTURBED | : 0.824 ACRES |
| AREA TO BE ROOFED OR PAVED | : 0.174 ACRES |
| AREA TO BE VEGETATIVELY STABILIZED | : 0.434 ACRES |
| TOTAL CUT | : 6854 CU. YDS. |
| TOTAL FILL | : 6854 CU. YDS. |
| OFF-SITE WASTE/BORROW AREA LOCATION | : NONE |

8. ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
9. ADDITIONAL SEDIMENT CONTROL MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY OPEN SEDIMENT CONTROL INSPECTOR.
10. ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 ACRES, APPROVAL OF THE INSPECTION AGENCY SHALL BE REQUESTED UPON COMPLETION OF INSTALLATION OF PERIMETER EROSION AND SEDIMENT CONTROLS, BUT BEFORE PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING. OTHER BUILDING OR GRADING INSPECTION APPROVALS MAY NOT BE AUTHORIZED UNTIL THIS INITIAL APPROVAL BY THE INSPECTION AGENCY IS MADE.
11. TRENCHES FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO 3 PIPE LENGTHS OR THAT WHICH SHALL BE BACKFILLED AND STABILIZED WITHIN 1 WORKING DAY, WHICHEVER IS SHORTER.

PERMANENT SEEDING NOTES

APPLY TO GRADED OR CLEARED AREA NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING (UNLESS PREVIOUSLY LOOSENED).

SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES

- 1) PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQUARE FEET) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ FT) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS PER ACRE 30-0-0 UREA-FORM FERTILIZER (9 LBS/1000 SQ FT).
- 2) ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ FT) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (23 LBS/1000 SQ FT) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL.

SEEDING: FOR THE PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 60 LBS PER ACRE (1.4 LBS/1000 SQ FT) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS KENTUCKY 31 TALL FESCUE PER ACRE AND 2 LBS PER ACRE (OS LBS/1000 SQ FT) OF WEEPING LOVEGRASS. DURING THE PERIOD OF OCTOBER 16 THRU FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOI. OPTION (3) SEED WITH 60 LBS/ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TONS/ACRE WELL ANCHORED STRAW.

MULCHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ FT) OF UNROTTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 218 GALLONS PER ACRE (5 GAL/1000 SQ FT) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL/1000 SQ FT) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

TEMPORARY SEEDING NOTES

APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING (UNLESS PREVIOUSLY LOOSENED).

SOIL AMENDMENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ FT).

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 15 THRU OCTOBER 15, SEED WITH 2-1/2 BUSHEL PER ACRE OF ANNUAL RYE (3.2 LBS/1000 SQ FT). FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF WEEPING LOVEGRASS (0.7 LBS/1000 SQ FT). FOR THE PERIOD NOVEMBER 16 THRU FEBRUARY 28, PROTECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OR USE SOI.

MULCHING: APPLY 1-1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ FT) OF UNROTTED, WEED-FREE, SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 218 GAL PER ACRE (5 GAL/1000 SQ FT) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FT OR HIGHER, USE 348 GAL PER ACRE (8 GAL/1000 SQ FT) FOR ANCHORING.

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE PLANS 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. 12925, EXPIRATION DATE: MAY 26, 2010.

1-19-10

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

1-19-10

APPROVED: FOR PRIVATE WELL AND SHARED SEPTIC HOWARD COUNTY HEALTH DEPARTMENT

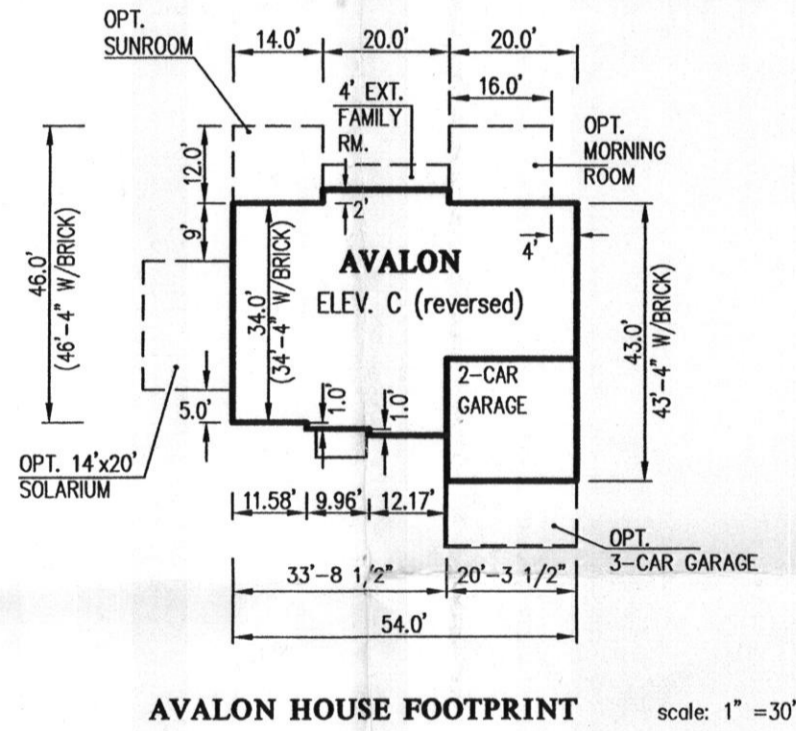
County Health Officer Date

GLWGUTSCHICK LITTLE & WEBER, P.A.
 CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTNSVILLE OFFICE PARK
 BURTNSVILLE, MARYLAND 20866
 TEL: 301-421-4024 FAX: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

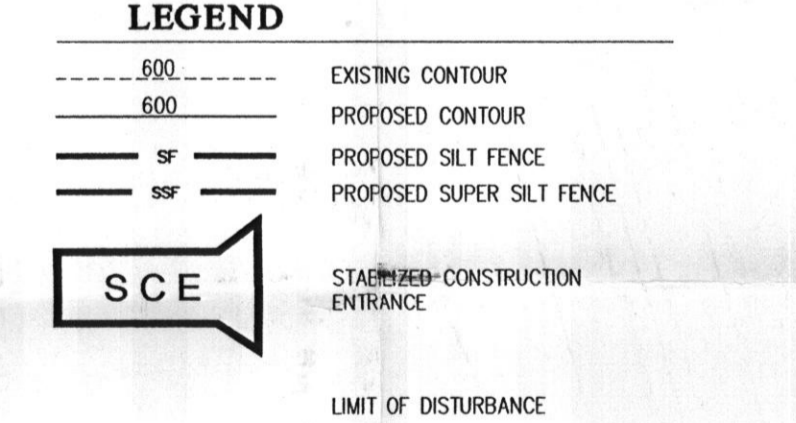
SEQUENCE OF CONSTRUCTION FOR HOUSE CONSTRUCTION ON LOT 30

1. APPLY FOR A GRADING PERMIT AND A BUILDING PERMIT.
2. IF THE HOUSE CONSTRUCTION AND ASSOCIATED GRADING WORK ON THIS LOT OCCURS WHILE THE F-05-070 ROAD CONSTRUCTION WORK IS STILL ACTIVE, COORDINATE THE HOUSE CONSTRUCTION/GRADING WORK WITH THE F-05-070 SEDIMENT CONTROL MEASURES. OTHERWISE, INSTALL THE SILT FENCE (-SF-), SUPER SILT FENCE (-SSF-) AND THE STABILIZED CONSTRUCTION ENTRANCE (SCE) FOR THIS LOT AS SHOWN.
3. CONSTRUCT THIS HOME SITE.
4. STABILIZE ALL REMAINING DISTURBED AREAS IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES OR WITH MARYLAND CERTIFIED SOD.
5. OBTAIN PERMISSION FROM THE INSPECTOR TO REMOVE ANY SEDIMENT CONTROL FEATURES THAT ARE NO LONGER NEEDED.

- NOTES:**
1. THE LOT SHOWN IS 36,730 S.F. AND IT IS RECORDED UNDER PLAT No. 19125 AMONG THE LAND RECORDED OF HOWARD COUNTY, MARYLAND.
 2. EXISTING TOPOGRAPHY IS FROM F-05-070. CALL G.L.W. IF FIELD CONDITIONS ARE SUBSTANTIALLY DIFFERENT.
 3. THIS LOT IS SERVED BY A PRIVATE WELL AND BY A COMMUNITY SEPTIC SYSTEM PER SDP-24-136 AND F-05-070.
 4. STORMWATER MANAGEMENT IS PROVIDED BY THE POND CONSTRUCTED UNDER F-05-070.
 5. THE EXISTING WELL SHOWN ON THIS PLAN (IDENTIFIED WITH THE WELL TAG NUMBER HO-95-00...) HAS BEEN FIELD LOCATED BY G.L.W. (PROFESSIONAL LAND SURVEYORS) AND IS ACCURATELY SHOWN ON THIS PLAN.



1. ELEVATION C (REVERSED)
2. BRICK FRONT
3. 3 CAR GARAGE SIDE LOAD
4. MORNING ROOM
5. 4' FAMILY ROOM EXTENSION



THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

HOWARD S.C.D. DATE

DEVELOPER'S/BUILDER'S CERTIFICATE

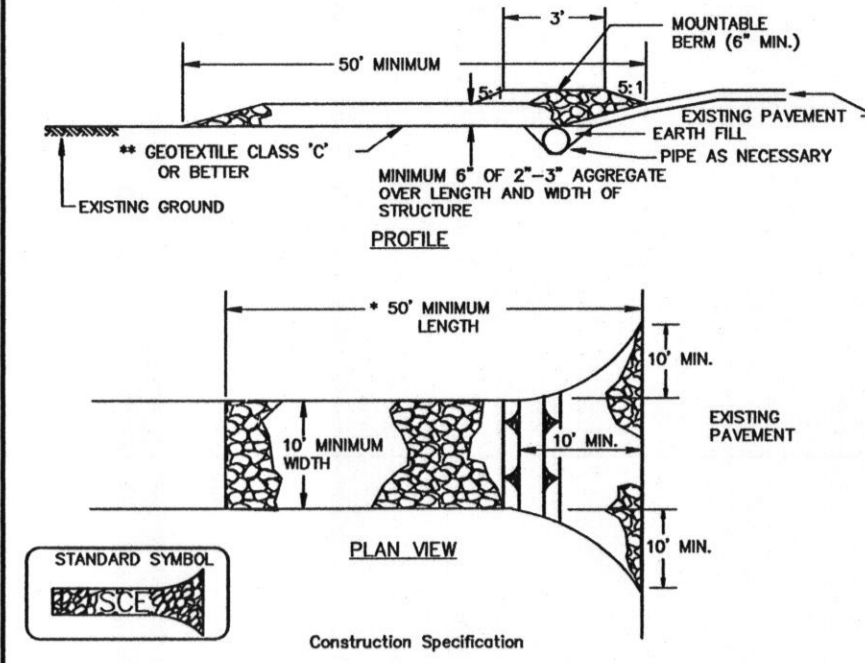
I/WE CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HSCD.

1/12/2010

SIGNATURE OF DEVELOPER/BUILDER DATE

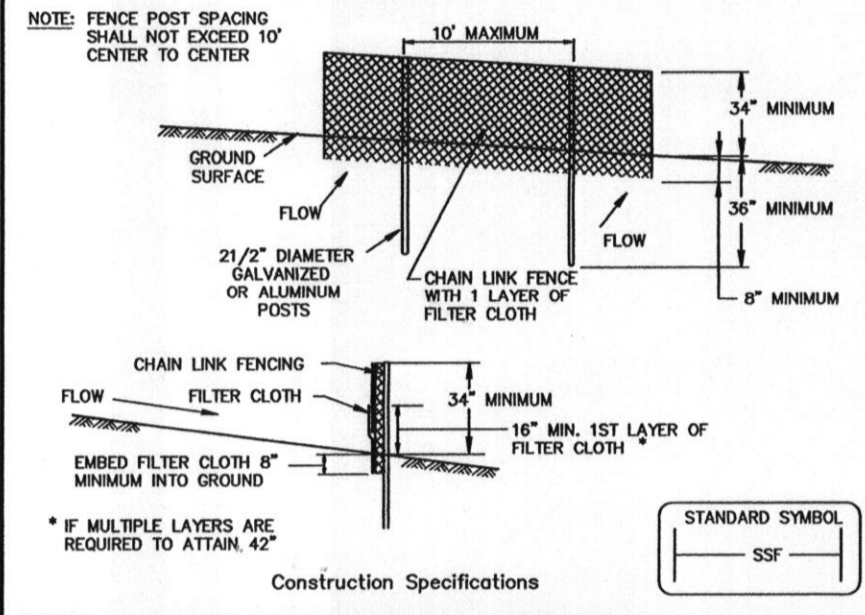
| | | | |
|------|----------|----|--------|
| DATE | REVISION | BY | APP'R. |
| | | | |

DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE



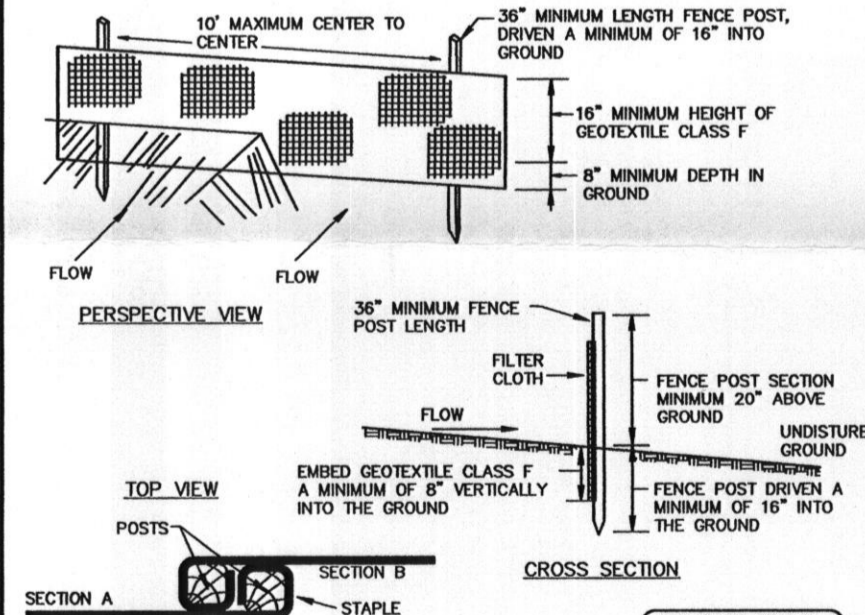
- Construction Specifications**
1. Length - minimum of 50' (30' for single residence lot).
 2. Width - 12' minimum, should be flared at the existing road to provide a turning radius.
 3. Geotextile fabric (filter cloth) shall be placed over the existing ground prior to placing stone. **The plan approval authority may not require single family residences to use geotextile.
 4. Stone - crushed aggregate (2" to 3") or recycled or recycled concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
 5. Surface Water - all surface water flowing to or diverted toward construction entrances shall be piped through the entrance, maintaining positive drainage. Pipe installed through the stabilized construction entrance shall be protected with a mountable berm with 5:1 slopes and a minimum of 4" of stone over the pipe. Pipe has to be sized according to the drainage. When the SCE is located at a high spot and has no drainage to convey a pipe will not be necessary. Pipe should be sized according to the amount of runoff to be conveyed.
 6. Location - A stabilized construction entrance shall be located at every point where construction traffic enters or leaves a construction site. Vehicles leaving the site must travel over the entire length of the stabilized construction entrance.

DETAIL 33 - SUPER SILT FENCE



- Construction Specifications**
1. Fencing shall be 42" in height and constructed in accordance with the latest Maryland State Highway Details for Chain Link Fencing. The specification for a 6" fence shall be used, substituting 42" fabric and 6" length posts.
 2. Chain link fence shall be fastened securely to the fence posts with wire ties. The lower tension wire, brace and truss rods, drive anchors and post caps are not required except on the ends of the fence.
 3. Filter cloth shall be fastened securely to the chain link fence with ties spaced every 24" at the top and mid section.
 4. Filter cloth shall be embedded a minimum of 8" into the ground.
 5. When two sections of filter cloth adjoin each other, they shall be overlapped by 6" and folded.
 6. Maintenance shall be performed as needed and all bulges removed when "judges" develop in the silt fence, or when silt reaches 50% of fence height.
 7. Filter cloth shall be fastened securely to each fence post with wire ties or staples at top and mid section and shall meet the following requirements for Geotextile Class F:
- | | | |
|-----------------------|---------------------------|----------------|
| Tensile Strength | 50 lbs/ft (min.) | Test: MSMT 509 |
| Tensile Modulus | 20 lbs/ft (min.) | Test: MSMT 509 |
| Flow Rate | 0.3 gal R / minute (max.) | Test: MSMT 322 |
| Filtration Efficiency | 75% (min.) | Test: MSMT 322 |

DETAIL 22 - SILT FENCE



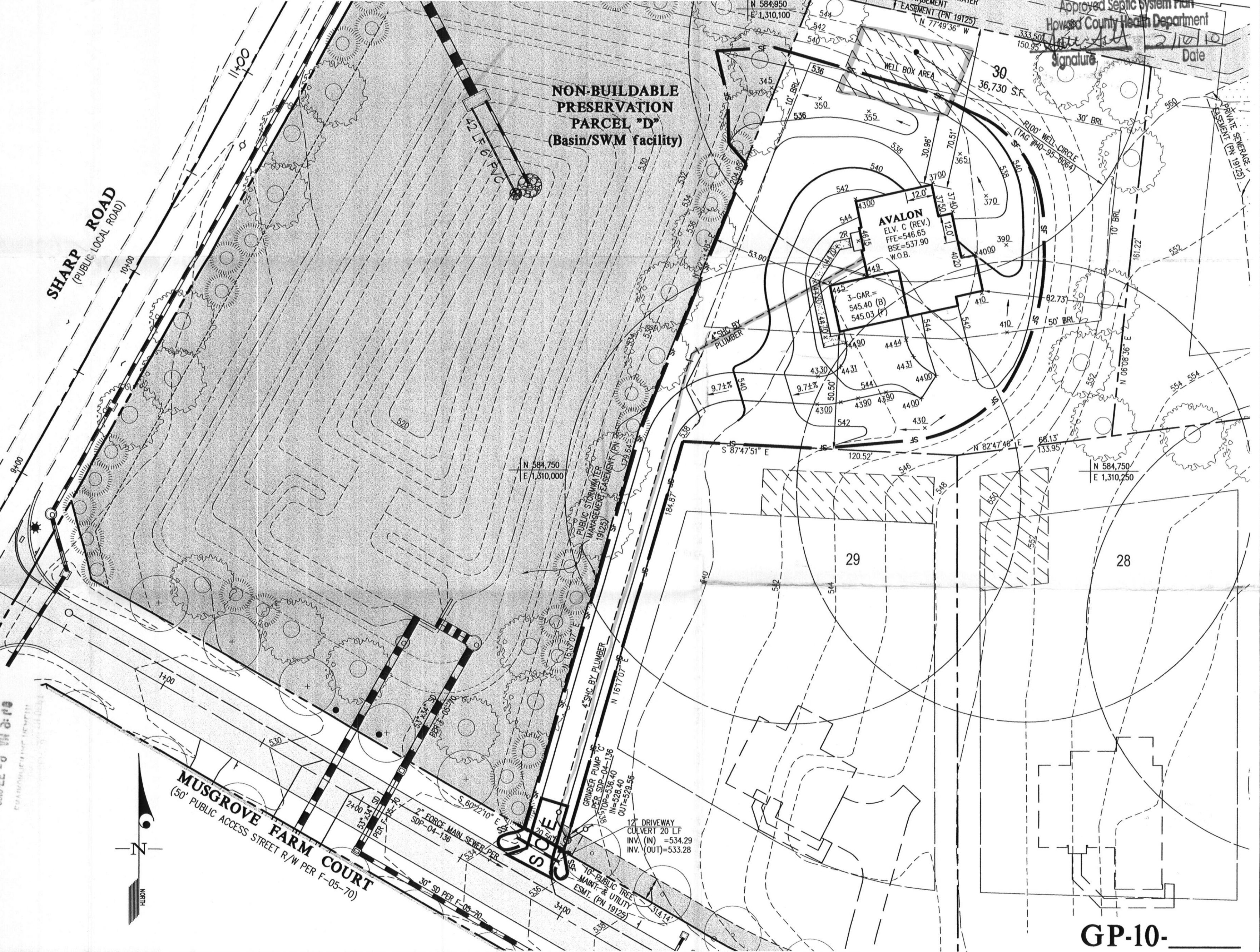
- Construction Specifications**
1. Fence posts shall be a minimum of 36" long driven 16" minimum into the ground. Wood posts shall be 1 1/2" x 1 1/2" square (minimum) cut, or 1 3/4" diameter (minimum) round and shall be of sound quality hardwood. Steel posts will be standard T or U section weighing not less than 1.00 pound per foot.
 2. Geotextile shall be fastened securely to each fence post with wire ties or staples at top and mid-section and shall meet the following requirements for Geotextile Class F:
- | | | |
|-----------------------|---------------------------|----------------|
| Tensile Strength | 50 lbs/ft (min.) | Test: MSMT 509 |
| Tensile Modulus | 20 lbs/ft (min.) | Test: MSMT 509 |
| Flow Rate | 0.3 gal R / minute (max.) | Test: MSMT 322 |
| Filtration Efficiency | 75% (min.) | Test: MSMT 322 |
3. Where ends of geotextile fabric come together, they shall be overlapped, folded and stapled to prevent sediment bypass.
 4. Silt Fence shall be inspected after each rainfall event and maintained when bulges occur or when sediment accumulation reached 50% of the fabric height.

RESIDENTIAL DRIVEWAY ENTRANCE
 Open Section Roadway
 Detail R-6.06

NOTES:

1. DRIVEWAY MUST BE PAVED FROM EDGE OF PUBLIC ROAD TO RIGHT OF WAY LINE USING STANDARD PAVING SECTION P-1, OR ALTERNATE SECTION EQUAL TO OR BETTER THAN P-1, AS APPROVED BY DPW.
2. DRAINAGE CULVERT SHALL BE SIZED FOR A 10 YEAR FREQUENCY STORM AND THE MINIMUM SIZE SHALL BE 12" DIA ROUNDED OR 14" DIA ARCH PIPE IF LARGER PIPE IS REQUIRED. DITCH INLET SHALL BE LOWERED TO PROVIDE MIN DITCH GRADIENT OF 0.5% AND CLEARANCE SHOWN.
3. SHALE FLOW MAY BE PROVIDED OVER DRIVEWAY LOCATED AT OR NEAR THE CREST OF VERTICAL CURVES ON THE PUBLIC ROAD WHERE QUANTITY OF FLOW IS SMALL, AS APPROVED BY DPW.
4. TI-IN GRADE OF PRIVATE DRIVEWAY SHALL NOT EXCEED 15%.
5. SEE TYPICAL SECTIONS FOR LAYOUT AND GRADING OF DITCH AND PIPE CULVERT.
6. USE OF THE ALTERNATIVE ORNAMENTAL HEADWALL SHALL REQUIRE APPROVAL BY THE DPW DIRECTION. HOWARD COUNTY WILL NOT MAINTAIN ORNAMENTAL HEADWALLS. AN HOA AGREEMENT IS REQUIRED.

ALTERNATIVE ORNAMENTAL HEADWALL DETAIL



CONTRACT PURCHASER/BUILDER:
 RYAN HOMES
 6031 UNIVERSITY BLVD.
 SUITE 250
 ELLICOTT CITY, MD 21043
 410-796-0980
 CONTACT: JOHN LEWIS

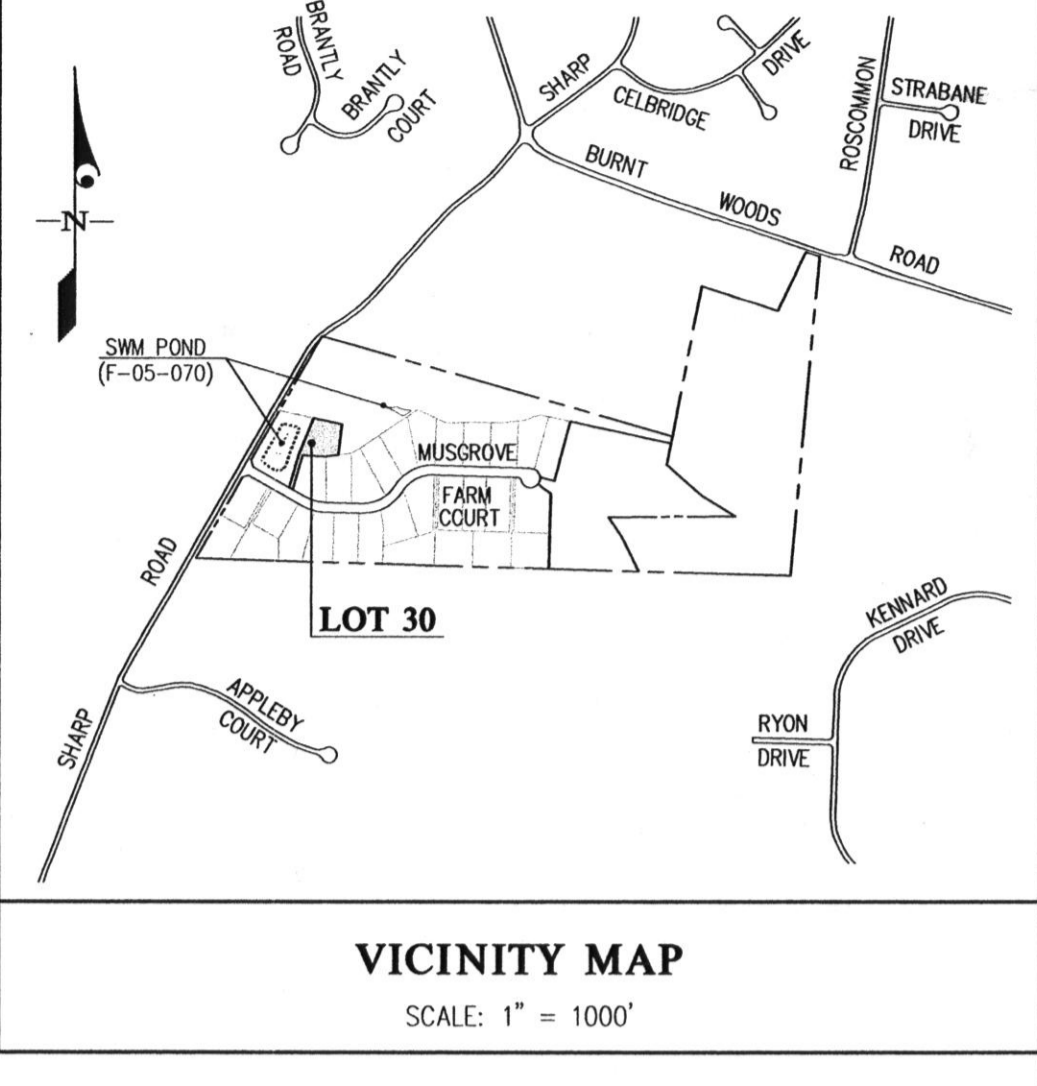
OWNER:
 MAPLE SPRINGS FARM LIMITED PARTNERSHIP
 c/o MUSGROVE FARM LLC
 5300 DORSEY HALL DRIVE
 SUITE 200
 ELLICOTT CITY, MD 21042

PLOT (house siting) PLAN / SEDIMENT CONTROL PLAN

MUSGROVE FARM
 LOT 30 (14311 MUSGROVE FARM COURT)
 PLAT Nos. 19124-19126

ELECTION DISTRICT No. 4

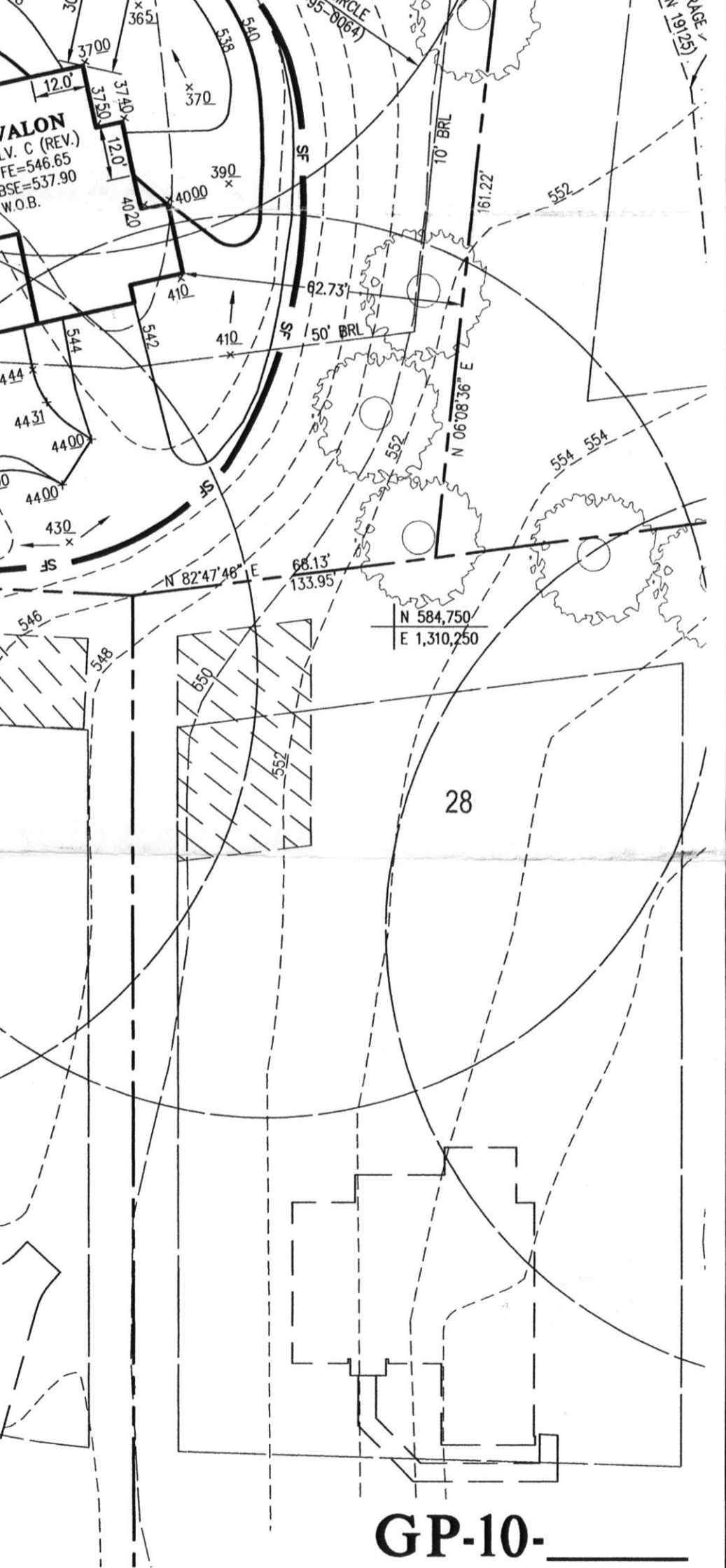
| | | |
|------------|----------------|-------------------|
| SCALE | ZONING | G. L. W. FILE No. |
| 1"=30' | RR-DEO | 05066 |
| DATE | TAX MAP - GRID | SHEET |
| Jan., 2010 | 21-12, 22-1&7 | 1 OF 1 |



BUILDABLE PRESERVATION PARCEL "A"



NON-BUILDABLE PRESERVATION PARCEL "D"
 (Basin/SWM facility)



GP-10-