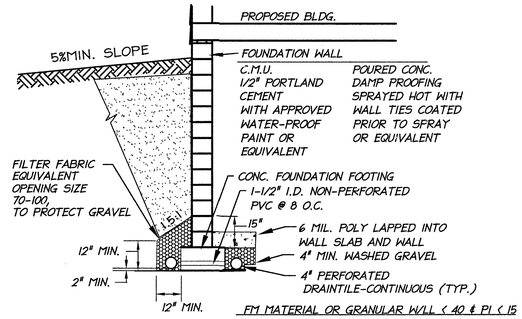
LEGEND OF EXIST. FEATURES

E.P.	EDGE OF PAVEMENT
C&G	CURB & GUTTER
	SIGN
WV	WATER VALVE
WM	WATER METER
	FIRE HYDRANT
S	SANITARY MANHOLE
D	STORM MANHOLE
	UTILITY POLE
OU	OVERHEAD UTILITY
	GUY WIRE
	LIGHT POLE
x x x	WOOD FENCE
o o o	WIRE FENCE
GT	GAS TESTING STATION
G	GAS LINE

VIRGINIA UNIFORM CODING SYSTEM

for Erosion and Sediment Control Practices

NO.	TITLE	KEY	SYMBOL
3.02	TEMPORARY STONE CONSTRUCTION ENTRANCE	CE	
3.02	WASH RACK	WR	
3.05	SILT FENCE	SF	x x
3.32	PERMANENT SEEDING	PS	
3.31	TEMPORARY SEEDING	TS	
3.38	TREE PROTECTION FENCE & ROOT PRUNING	TP	
	LIMITS OF CLEARING AND GRADING		



FOUNDATION DRAIN DETAIL

N.T.S.

AS-BUILT INFORMATION

SANITARY SEWER

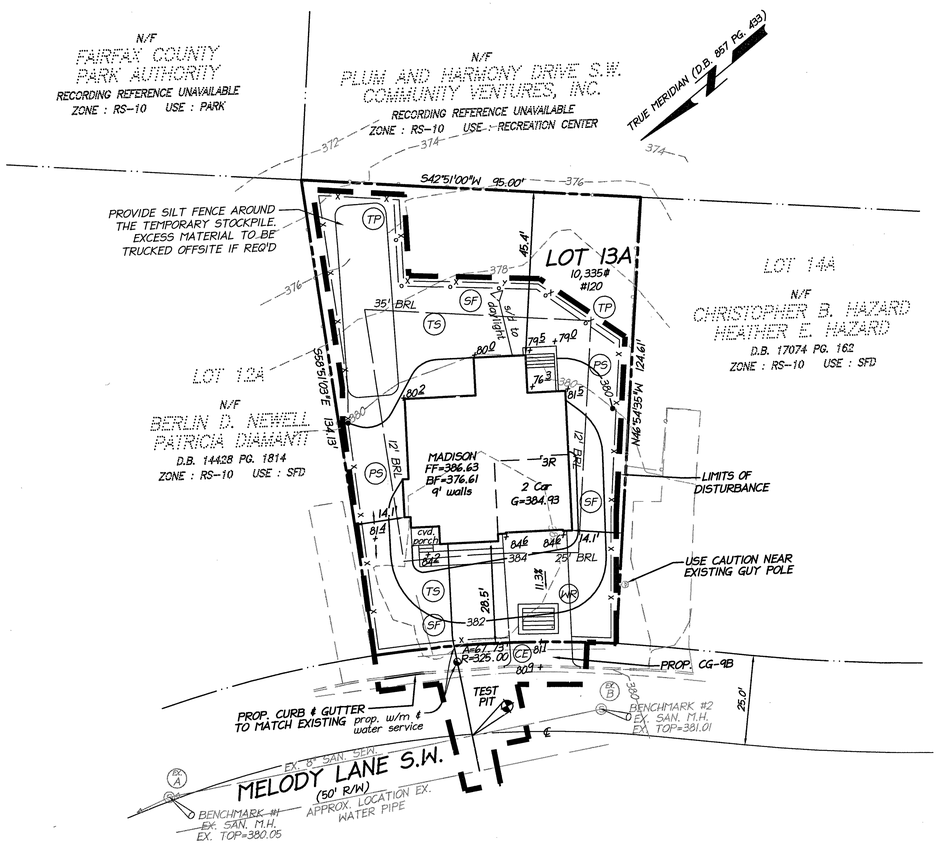
EX. TOP=380.05
EX. INV.=370.70(OUT)
EX. INV.=370.73(IN)

EX. 123.21-8" SAN. SEW. @ 2.01%

EX. TOP=381.01
EX. INV.=373.21(OUT)

GRADING PLAN

SCALE: 1" = 20'



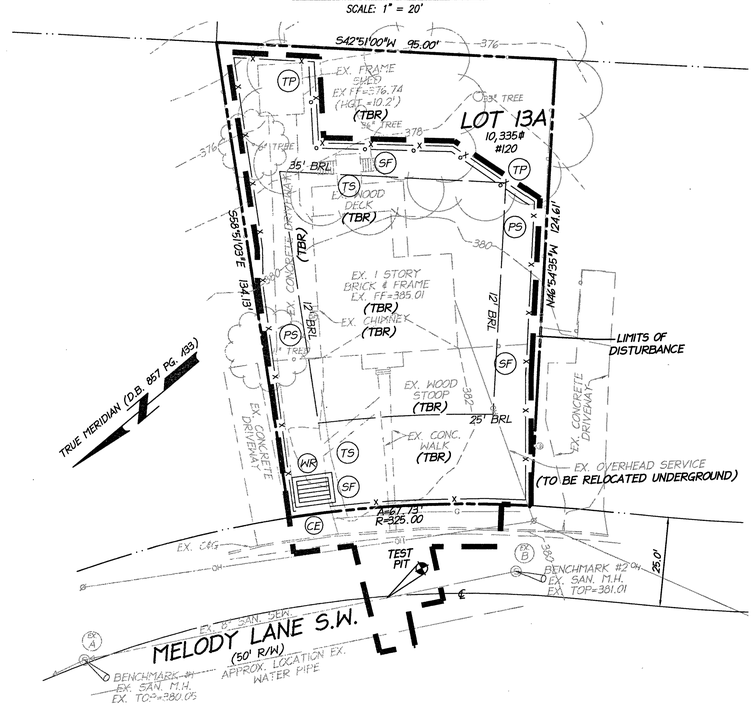
SANITARY LATERAL NOTE

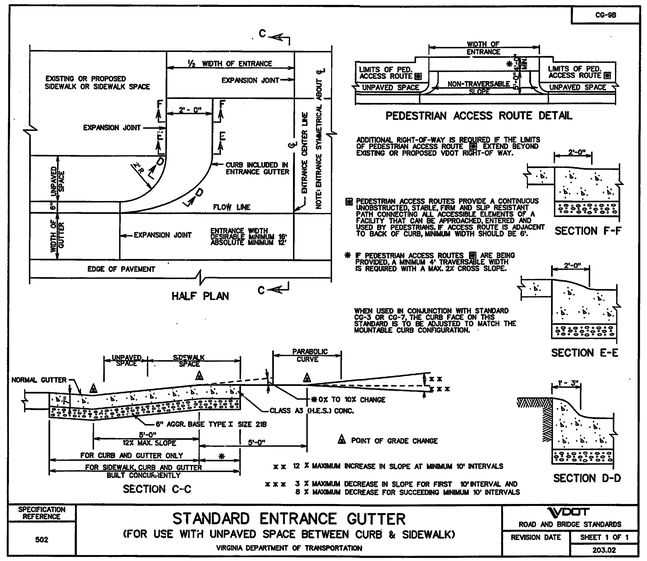
THE EXISTING SANITARY LATERAL COULD NOT BE FIELD LOCATED. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF THE EXISTING LATERAL PRIOR TO CONSTRUCTION. THE EXISTING LATERAL BE SHALL UTILIZED PROVIDED THAT IS IN GOOD CONDITION AND APPROVED FOR REUSE BY THE TOWN.

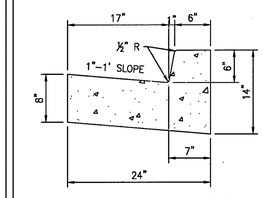
* SEE NOTE 16 ON COVER SHEET.

DEMOLITION PLAN

SCALE: 1" = 20'



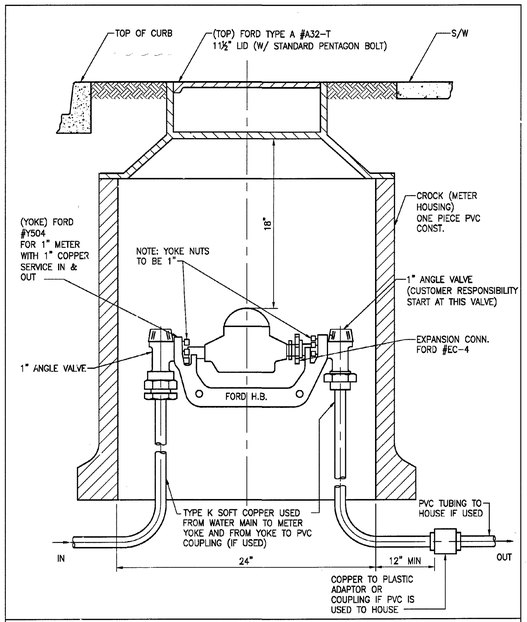




STANDARD CURB & GUTTER

NOTES:

1. CONSTRUCTION JOINTS AT 10' ON CURB.
2. ALL CONCRETE SHALL BE CLASS A-3, AIR-ENTRAINED.
3. EXPANSION JOINTS IN HEADER CURB, CURB AND GUTTER TO BE 40' APART AND AT ALL POINTS AT THE P.C. & P.T. OF CURVES.
4. CONSTRUCTION JOINTS IN SIDEWALK TO BE 5' APART. EXPANSION JOINTS IN SIDEWALK TO BE 40' APART. IF SIDEWALK IS AT THE CURB, EXPANSION JOINTS TO MATCH JOINT IN CURB, ALSO EXPANSION JOINTS BETWEEN CURB AND SIDEWALK. DOWELS AND SLEEVES TO BE INSTALLED IN C&G JOINTS WHERE SUB-GRADE IS UNSTABLE.
5. EXPANSION JOINTS REQUIPED WHERE SIDEWALKS MEET DRIVEWAY APRONS.



1" WATER METER SETTING
TOWN OF VIENNA
DEPARTMENT OF PUBLIC WORKS
PREPARED: 11-11-2010

GRAPHIC SCALE
20' 0 20' 40' 60'
1" = 20'

PRIOR TO ANY CONSTRUCTION CALL MISS UTILITY @ 811

LDC
UNLOCKING YOUR LAND'S POTENTIAL
4695 DAISY REID AVENUE, SUITE 201
WOODBRIDGE, VIRGINIA 22192
PH: 703-680-4665 FX: 703-680-4776

GRADING PLAN

LOT 13A
BLOCK 3, SECTION ONE
VIENNA WOODS
DEED BOOK 1002 PAGE 4
HUNTER MILL DISTRICT
TOWN OF VIENNA, VIRGINIA

DATE	DESIGN NO.	DESCRIPTION	REVIEW BY	APPROVED	DATE
12.26.14	TFS	1 REVISED HOUSE FOOTPRINT			

REVISION APPROVED BY:
ENGINEER

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON, NO OTHER CHANGES HAVE BEEN MADE.

COMMONWEALTH OF VIRGINIA
BRUCE J. PRICE
Lic. No. 46521
3/6/2014
PROFESSIONAL ENGINEER

SCALE: 1" = 20'
SHEET 2 OF 3
DATE: SEPTEMBER, 2013
DRAFT: TFS
CHECK: GSD
FILE NUMBER: 13172-1-0

P:\PY 2013\13172-1-0 Melody Lane, S.W. - 120\ENG\GRADING PLANS\Grading Plan.dwg