

LAYOUT 4/8/09 INSP 4 _____
 INSP 2 4/10/09 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 03/09/2009

PERMIT

P 530331

APPROVAL DATE: 5/10/09

Tax ID # 05-450187

A 516903

rrt-6/10/13

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

Stormwater Facilities, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 742 Cecil Ave N, Millersville 21108 PHONE NUMBER: 410-439-9496

SUBDIVISION: Brighton Mill LOT NUMBER: 16

ADDRESS: 13579 Broccolino Way PROPERTY OWNER: NVR, Inc

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5 *4.5'-6.5'*

APPLICATION RATE: 0.8

LINEAR FEET OF TRENCH REQUIRED: ~~180~~ 219'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below grade. Effective area begins at <u>5.5</u> feet below original grade. 4.0 feet of stone below distribution pipe. <i>4.5'</i>
LOCATION:	1 Set septic tank per layout inspection. 2 Set distribution box per layout inspection. 3 Install 180 feet of trench on contour (4) four - 45' trenches per layout inspection.
NOTES:	1 Stake septic easement corners and addition corners for layout inspection. 2 Call for layout inspection. 3 Mark utilities. 4 Gravel tickets must be available for Environmental Sanitarians.

PLANS APPROVED: Dana Barnard DATE: 02/04/2009

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

See As-Built
Drawing On Separate
Sheet

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4.5'	6.5'
NUMBER OF TRENCHES		4
TOTAL LENGTH		219'
ABSORPTION AREA		657 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Elbow
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Bay Star
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	0'-1.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	Yes
PUMP/SEPTIC TANK LEVEL	Yes
MANUFACTURER	Bay Star
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1-3.5'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	No

PRE-CONSTRUCTION

4/8/09 Install a 50',
55', 60' and 65'
trench on contour

across the top of the easement. Place the tanks and dist.
box near where shown on the plan. Inlet 4.5 and bottom
6.5. (BB)

INSTALLATION 4/10/09 Trenches and rest of system installed. Need
pump and alarm test. (B)

5/18/09 P/A test good. sys. complete (K)

FINAL INSPECTOR

K. Wolf

DATE OF APPROVAL

5-18-01

HO-95-1019

63'

48'

13579

Broccolino Way

25'

111'

114'

NOT TO SCALE

31'

72'

38'

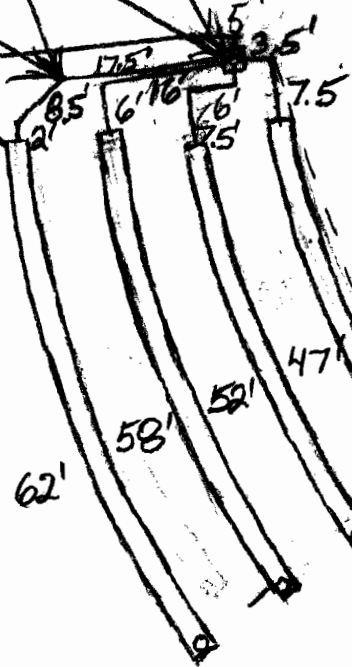
75'

108'

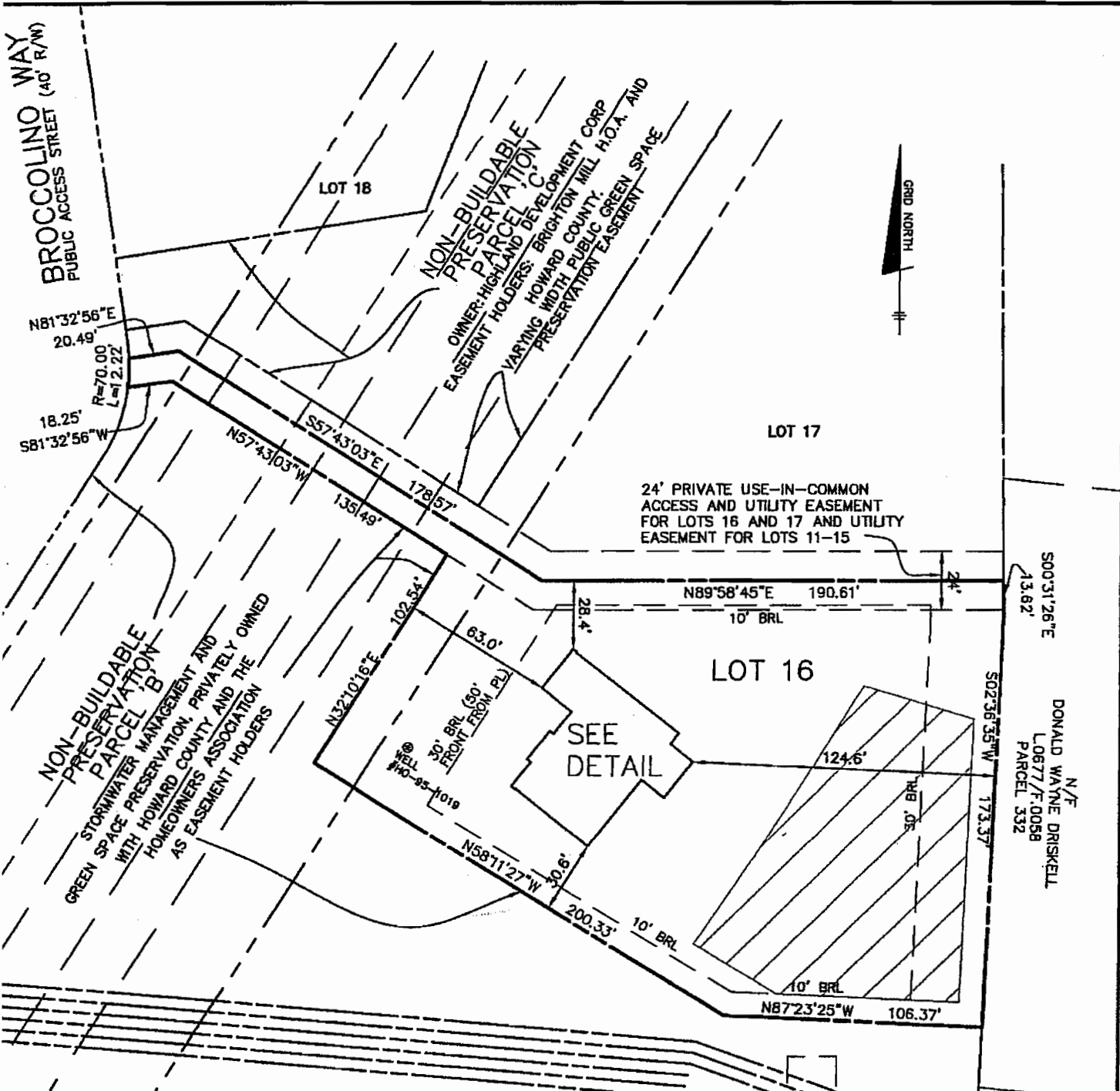
57'

25'
1'45"

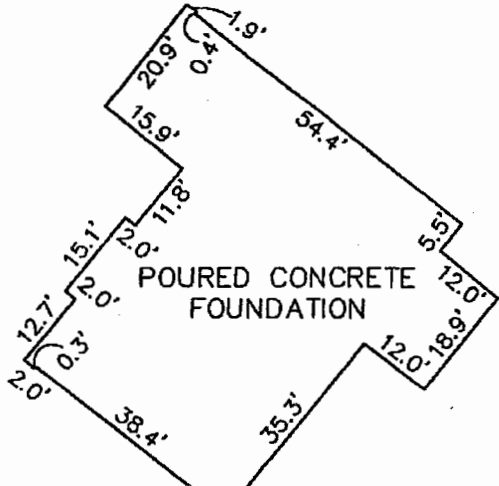
175'



SCALE 1" = 60'



Wall check
OK 3-9-09
HS



TOP OF FOUNDATION WALL = 500.8'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.2'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN



N/F
DONALD WAYNE DRISKELL
L0677/F.0058
PARCEL 332