

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 12-17-12

PERMIT

P 544446-A

APPROVAL DATE: 9/5/13

A _____

Tax ID # 04-378068

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

WTC III Plumbing + Heating IS PERMITTED TO INSTALL ALTER

ADDRESS: 1820 Ellis Falls Road Woodbine PHONE NUMBER: 410-489-4454

SUBDIVISION: Florence Vista LOT NUMBER: 3

ADDRESS: 2917 Florence Road PROPERTY OWNER: Francisco & Lisa Martinez

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: ±3500 2' Wide, 9' Apart

LINEAR FEET OF TRENCH REQUIRED: 125' 150' Inlet 3.5' Bottom 7'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet is at 3.0 feet below original grade with 4.0 feet of stone below the distribution pipe. Bottom maximum depth is 7.0 feet below original grade. Effective sidewall begins at 4.0 feet below original grade. Maintain at least 9.0 feet of spacing between trenches.
LOCATION:	Set septic tank per plan. Keep 20' from house. Set distribution box at top west corner of easement. Install 2 x 63' trenches on contour.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Heidi Scott DATE: 1/19/12

- 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

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3.5'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		150'
ABSORPTION AREA		450' + SW
DISTRIBUTION BOX LEVEL		leveler's
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	—
SLOTTED	Yes
DATE ON LID	N/A

PUMP/SEPTIC TANK LEVEL

MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

See As-Built Drawing
On Separate Sheet

ROAD NAME

PRE-CONSTRUCTION:

8/12/2013 Install two 75' trenches on contour across the top of the septic easement. Set the tank above the top of the easement 20' from the house. (BB)

INSTALLATION:

8/23/13 Septic tank set. House sewer line run to S.T. Nothing else completed (HW) 9/5/13 D box set. Trenches installed in location specified. Trenches are 3' wide not 2' wide.

FINAL INSPECTOR

K. Walz

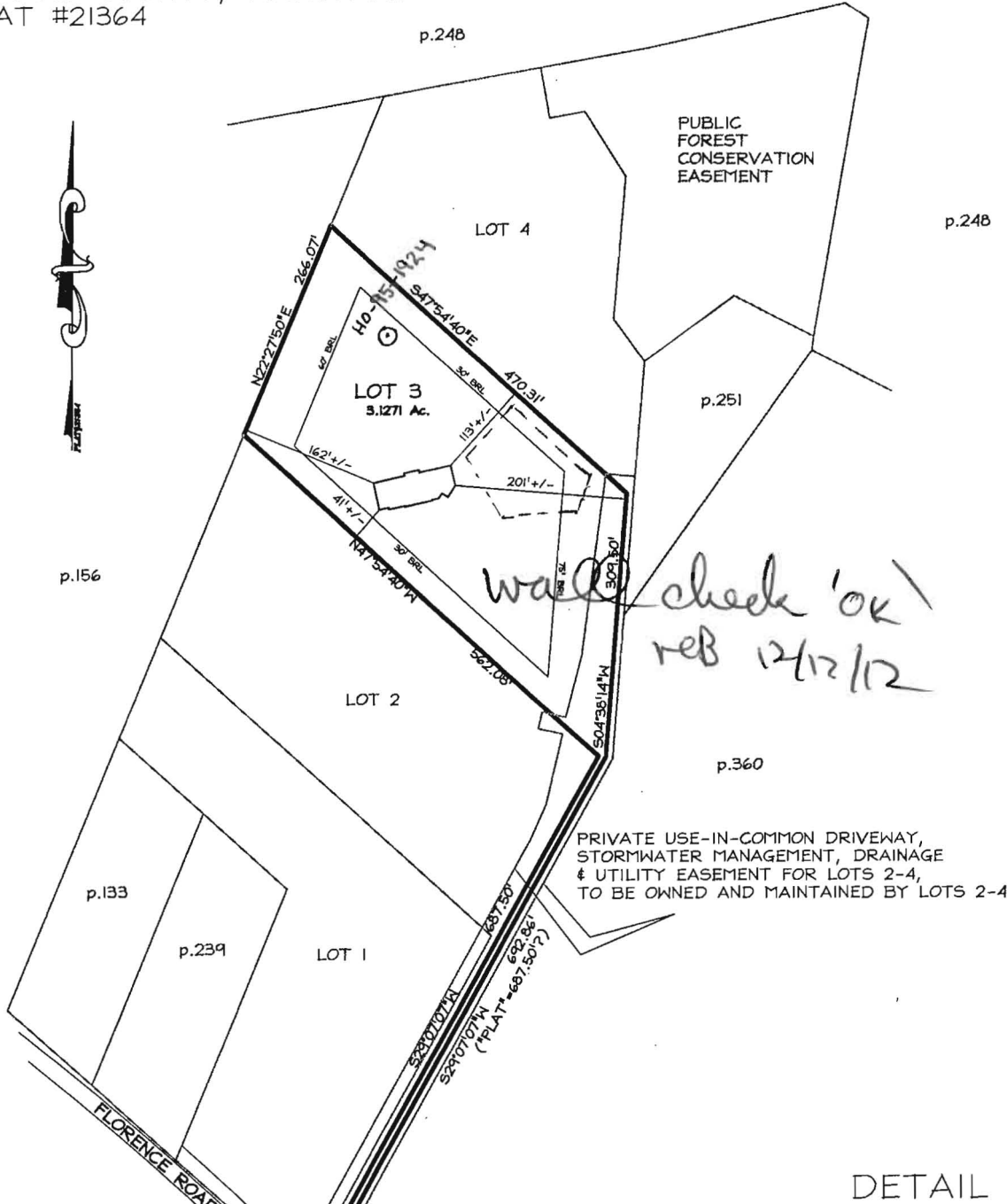
DATE OF APPROVAL

9/5/13

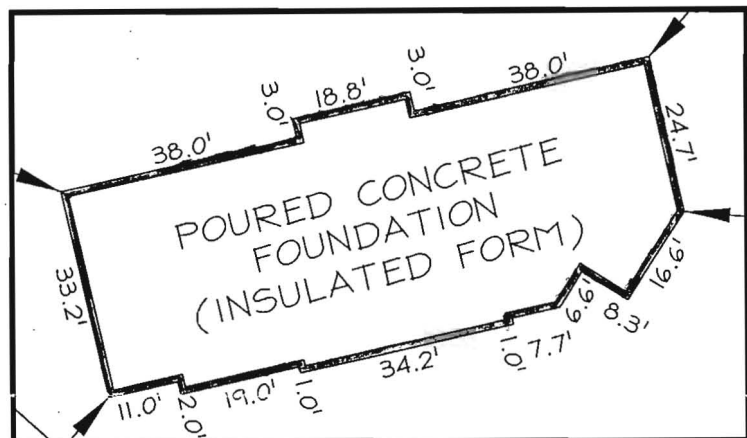
PROPERTY KNOWN AS:
 #2917 FLORENCE ROAD
 LOT 3, "FLORENCE VISTA, LOTS 1-4"
 4th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 PLAT #21364

FOUNDATION LOCATION DRAWING

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.



DETAIL SCALE 1"=30'



PROFESSIONAL CERTIFICATION:

I hereby certify that these documents were prepared by me or under my responsible charge, and that I am a duly licensed

TOP WALL