



Bureau of Environmental Health
 7178 Gateway Drive Columbia, MD 21046
 (410) 313-2640 Fax (410) 313-2648
 TDD (410) 313-2323 Toll Free 1-866-313-6300
 website: www.hchealth.org

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 12/14/12 **ONSITE SEWAGE DISPOSAL SYSTEM** P 544412

INSTALLATION APPROVAL DATE: 11/1/13 **PERMIT** A _____
CONSTRUCTION

PROPERTY ADDRESS: 2720 Florence Road
 SUBDIVISION: Noreen Gordon Property LOT: 112 TAX ID: 4321227
 CONTRACTOR: Freedom Septic EMAIL: _____
 CONTRACTOR ADDRESS: _____ PHONE: _____
 PROPERTY OWNER: Alan Joan Mougey EMAIL: _____
 OWNER ADDRESS: 638 Hoods Mill Road, Woodbine, MD 21797 PHONE: 410-795-1252
410-984-6863

SEPTIC TANK SIZE (GALLONS): 2000
 PUMP CHAMBER CAPACITY (GALLONS): _____ PUMP SIZE: _____
 NUMBER OF BEDROOMS: 5 HOUSE SQ. FT. 4,200 APPLICATION RATE: 1.2
 DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>250'</u> ✓	INLET DEPTH: <u>(4)</u> OK
	TRENCH WIDTH: <u>2</u> ✓	MAXIMUM BOTTOM DEPTH: <u>7</u> OK
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Set septic tank per plan. Set distribution box per plan. Install equal length trenches on contour. Owner requests larger system than required. <u>4x62' (KN)</u>	

ISSUED BY: Heidi Scott ISSUE DATE: 10/15/13 EXPIRATION DATE: 12/14/13

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

NEITHER THE HOWARD COUNTY COUNCIL NOR 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 TO SCHEDULE INSPECTIONS.

NOT TO SCALE

See Separate Sheet
for As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 2 INLET 4' BOTTOM 7'
NUMBER OF TRENCHES 4
TOTAL LENGTH _____
ABSORPTION AREA _____
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 8-25-13
PUMP/SEPTIC TANK LEVEL N/A
MANUFACTURER _____
CAPACITY _____ GAL
SEAM LOC _____
TANK LID DEPTH _____
BAFFLES _____
BAFFLE FILTER _____
MANHOLE LOC _____
6" PORT LOC _____
WATERTIGHT TEST _____
SLOTTED _____
DATE ON LID _____

PRE-CONSTRUCTION:

10/24/13 Elevations needed to be shot @ house. Proposed sewer not coming as shown on approved BP plan. Sewer coming out on side of house corner. should be ok w/ trench in lot insert. Set tank per approved BP plan. Set Dbox middle part of JRA. run 2x62' trenches in both directions. call for inspection (K)

INSTALLATION:

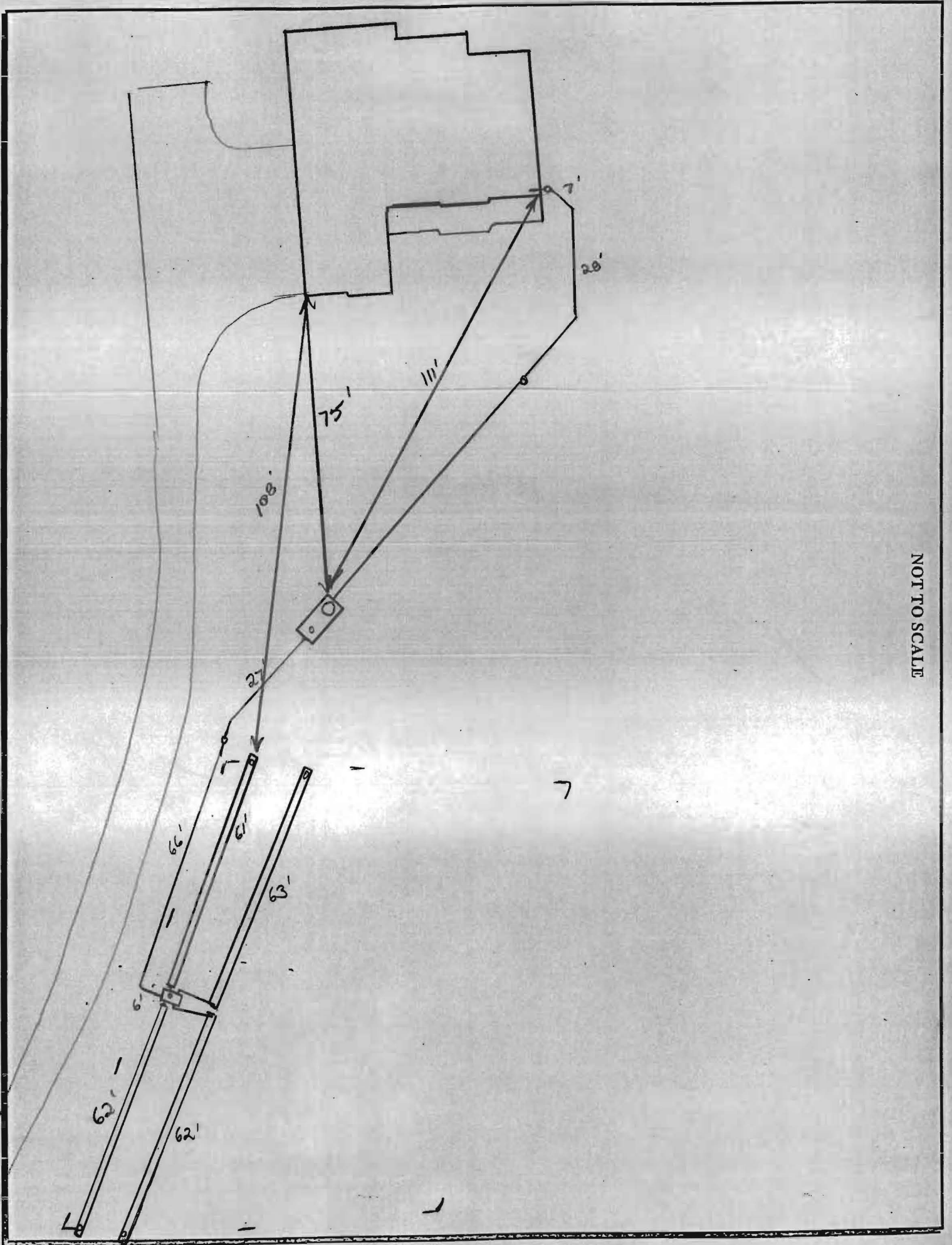
11/1/13 System complete. Some of sewer line covered. Told contractor to call in while working so we can inspect system. D box locked. OK to cover all work.

FINAL INSPECTOR

R. Volf

DATE OF APPROVAL

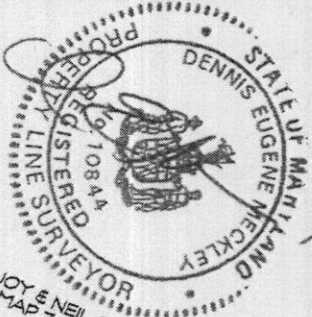
11/1/13



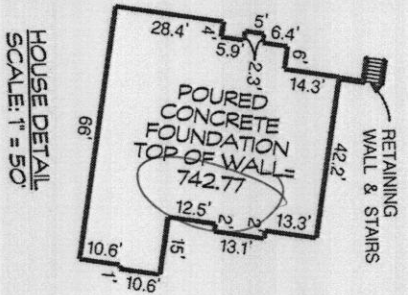
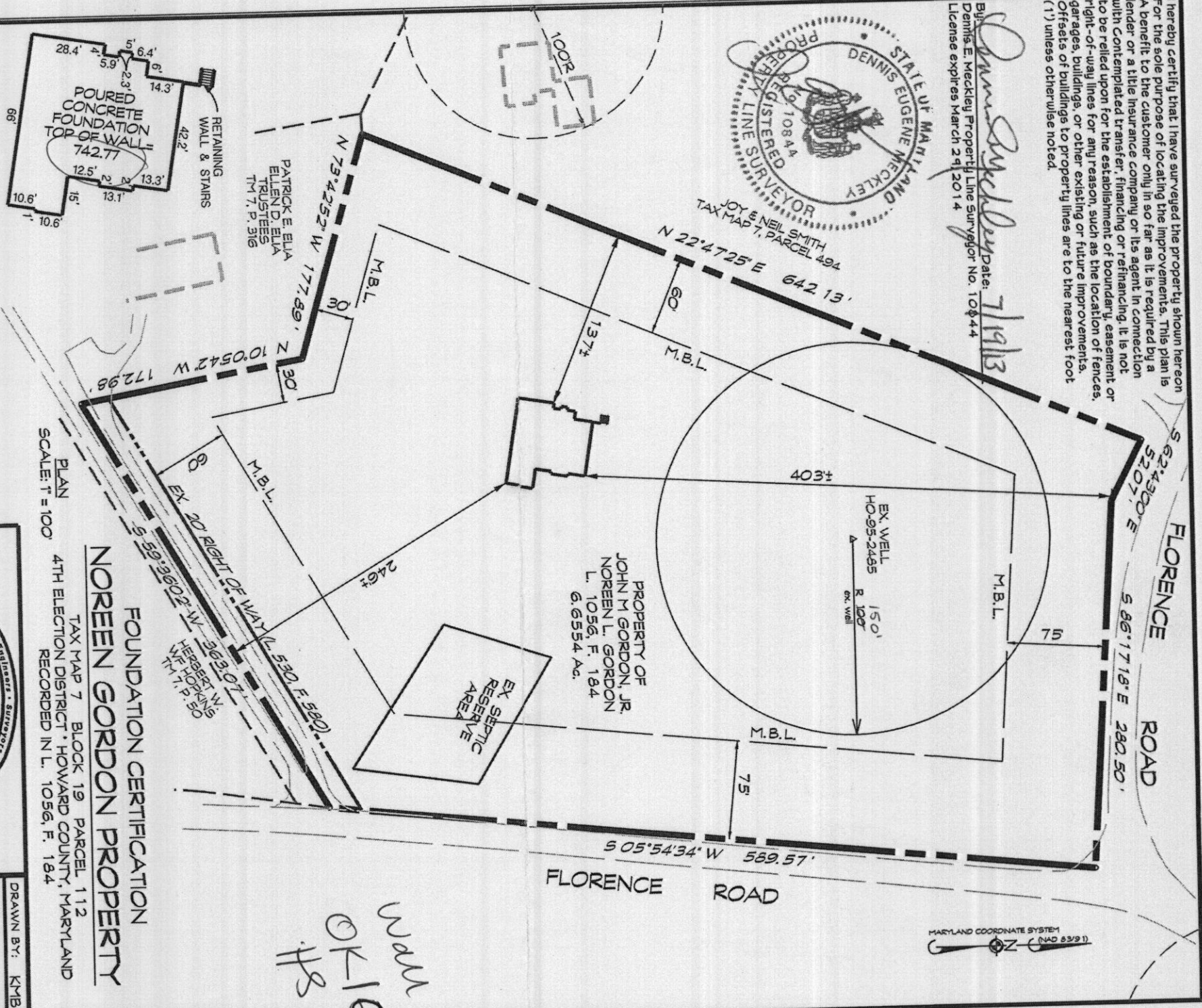
NOT TO SCALE

I hereby certify that I have surveyed the property shown hereon for the sole purpose of locating the improvements. This plan is a benefit to the customer only in so far as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. It is not to be relied upon for the establishment of boundary, easement or right-of-way lines for any reason, such as the location of fences, garages, buildings, or other existing or future improvements. Offsets of buildings to property lines are to the nearest foot (1') unless otherwise noted.

By: *Dennis E. Meckley* Date: 7/19/13
 Dennis E. Meckley Property Line Surveyor No. 10044
 License expires March 29, 2014



JOY & NEIL SMITH
 TAX MAP 7, PARCEL 494



PLAN
 SCALE: 1" = 100'

**FOUNDATION CERTIFICATION
 NOREEN GORDON PROPERTY**

TAX MAP 7 BLOCK 19 PARCEL 112
 4TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
 RECORDED IN L. 1056, F. 184

439 East Main Street Westminster, MD 21157-5539
 (410) 848-1790 FAX (410) 848-1791

DRAWN BY:	KMB
DESIGN BY:	
REVIEW BY:	DEM
DATE:	07-17-13
SCALE:	1" = 100'
JOB NO.:	2013032
SHEET:	1 OF 1

1:16:07 PM-7/19/2013 G:\2013\2013032\SURVEY\FOUNDATION_GORDON.DGN

*WALK CHECK
 OK-10-15-13
 HRS
 5/15/14
 AG*