

# B23000789

A notice was added to this record on 2023-03-13.  
 Condition: ELECTRIC PERMIT REQUIRED Severity: Notice  
 Total conditions: 1 (Notice: 1)

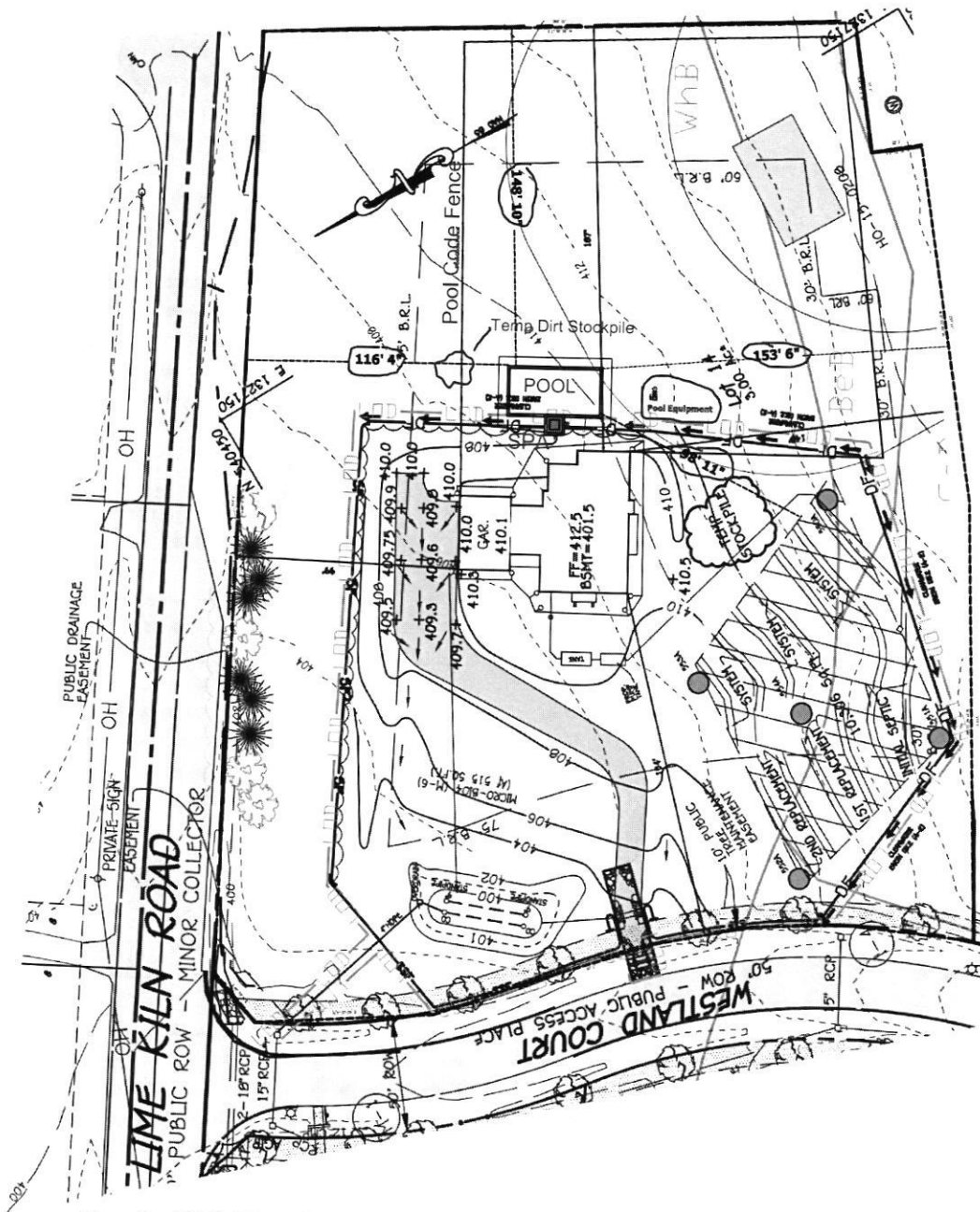
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<input type="checkbox"/> <u>File Name</u>	<u>Entity Type</u>	<u>Category</u>	<u>Description</u>	<u>Size</u>
<input type="checkbox"/> <a href="#">Affidavit.pdf</a>	Record	Pool Affidavits	Pool Affidavit	1.71 MB
<input type="checkbox"/> <a href="#">SITE PLAN.pdf</a>	Record	Plot Plans	Site Plan	5.14 MB
<input type="checkbox"/> <a href="#">S001 - Structural.pdf</a>	Record	Plot Plans	Structural draw...	450.72 KB

Approved Septic System Plan  
 Howard County Health Department  
DBernard      3-14-23  
 Signature      Date

NOTE: INSTALLATION OF OUTLET PIPE SHALL BE PERFORMED UNDER SAME DAY STABILIZATION.



**Pool: 20' X 40' 800 sf**  
**w/Auto Cover**  
**Depth: 3'-6'**  
**Gallons: 27,000**  
**Spa: 7' X 7' 50 sf**  
**Fence: +- 300 ft of**  
**pool code fencing**

**Ryan & Kelly Bruffey**  
**443-537-8749**

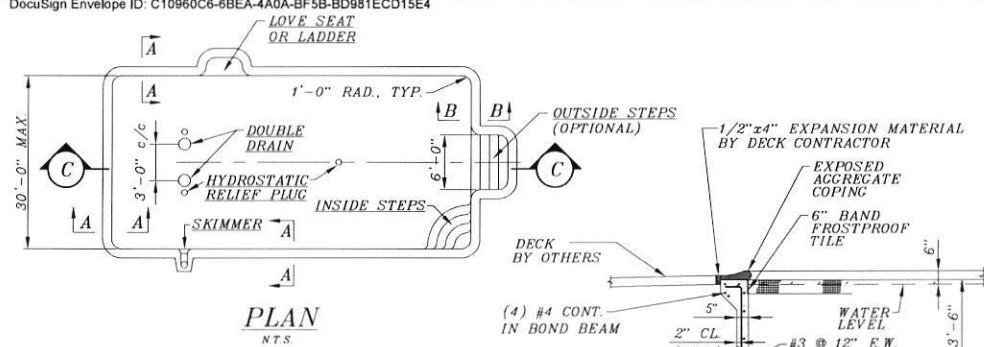
PLAN TO ACCOMPANY BUILDING PERMIT  
**WESTLAND FARM ESTATES**  
**LOT 14**

**12505 WESTLAND CT**

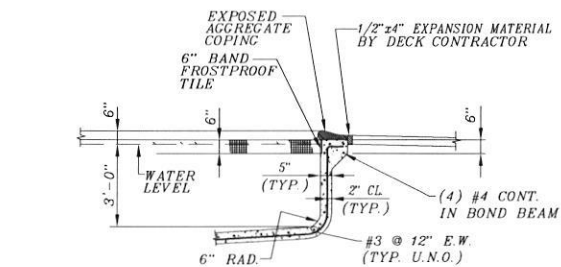
ZONING: RR-DEO

TAX MAP No. 45 GRID No. 5 PARCEL No. 002B  
 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=50' DATE: JUNE 7, 2022

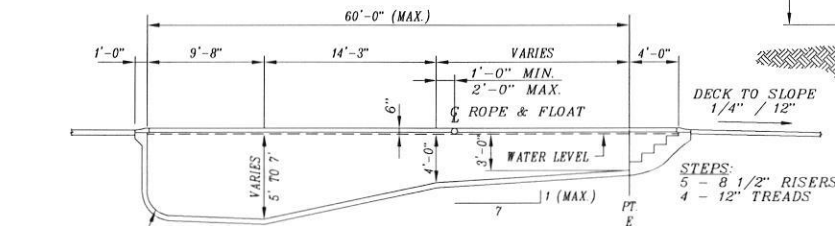
**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
 ELLICOTT CITY, MARYLAND 21042  
 (410) 461 - 2995



PLAN  
N.T.S.



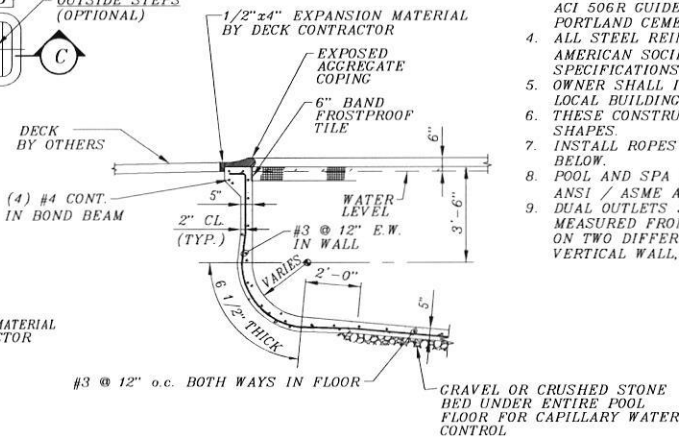
SECTION B-B  
SHALLOW END (N.T.S.)



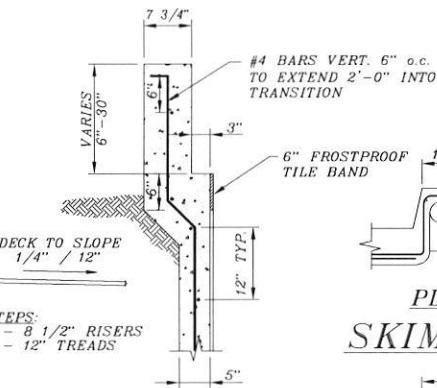
SECTION C-C  
N.T.S.

RADIUS VARIES  
1'-0" @ 5'-0" DEEP  
2'-0" @ 6'-0" DEEP  
3'-0" @ 7'-0" DEEP

MD - IRC 2018		ISpsc 2018												
POOL TYPE	MINIMUM DEPTHS AT POINT				MINIMUM WIDTHS AT POINT				MINIMUM LENGTHS BETWEEN POINTS					
	A	B	C	D	A	B	C	D	WA	AB	BC	CD	DE	WE
0	DIVING EQUIPMENT IS PROHIBITED													



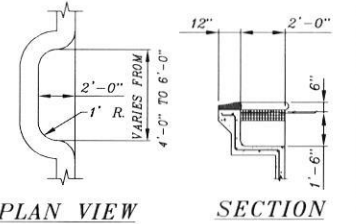
SECTION A-A  
DEEP END (N.T.S.)



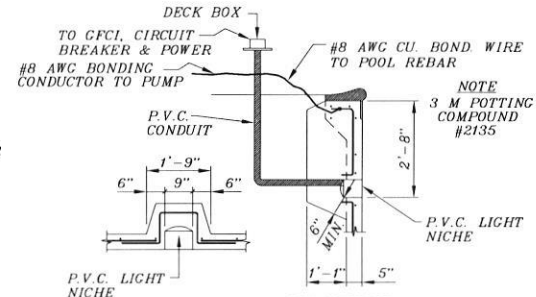
RAISED BOND BEAM  
SCALE: 3/4"=1'-0"

NOTES:

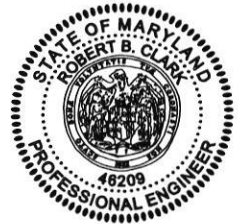
1. POOL AND SPA FLOOR TO BE PLACED ON UNDISTURBED NATURAL SOIL
2. POOL AND SPA STRUCTURE DESIGNED IN ACCORDANCE WITH THE AMERICAN CONCRETE INSTITUTE (A.C.I.) STANDARD FOR "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE - 318"
3. POOL AND SPA CONCRETE SHALL COMPLY WITH DRY-MIX SHOTCRETE PER ACI 506R GUIDE TO SHOTCRETE. MIX SHALL BE PROPORTIONED WITH PORTLAND CEMENT, FINE SAND AGGREGATES & WATER.
4. ALL STEEL REINFORCING SHALL BE DEFORMED BARS COMPLYING WITH AMERICAN SOCIETY FOR TESTING AND MATERIALS (A.S.T.M.) SPECIFICATIONS A615-40. LAP BARS A MINIMUM OF 12 INCHES.
5. OWNER SHALL INSTALL ADEQUATE FENCE AND ELECTRIC APPROVED BY LOCAL BUILDING DEPARTMENT.
6. THESE CONSTRUCTION SPECIFICATIONS ARE STANDARD AND APPLY TO ALL SHAPES.
7. INSTALL ROPES & FLOATS ACCORDING TO REGULATIONS. SEE SECTION C-C BELOW.
8. POOL AND SPA SUCTION OUTLETS SHALL HAVE A COVER CONFORMING TO ANSI / ASME A12.19.8M.
9. DUAL OUTLETS SHALL BE SEPERATED BY A MINIMUM OF 3 FEET MEASURED FROM CENTER TO CENTER OF THE SUCTION PIPES OR LOCATED ON TWO DIFFERENT PLANES, i.e., ONE ON THE BOTTOM AND ONE ON THE VERTICAL WALL, OR ONE EACH ON TWO SEPERATE VERTICAL WALLS.



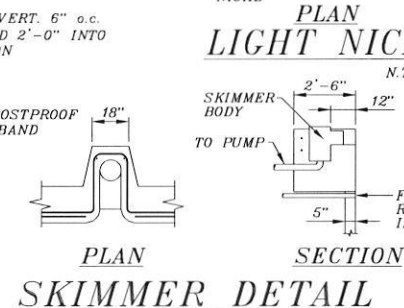
PLAN VIEW SECTION  
LOVE SEAT DETAIL  
N.T.S.



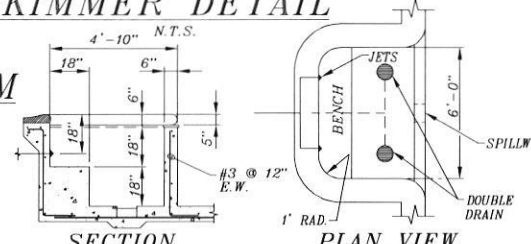
PLAN SECTION  
LIGHT NICHE DETAIL  
N.T.S.



DocuSigned by:  
Robert B. Clark  
7DF4D3A11F4A3A



PLAN SECTION  
SKIMMER DETAIL



SECTION PLAN VIEW  
SPA DETAIL  
N.T.S.

"PROFESSIONAL CERTIFICATION I HEREBY CERTIFY THAT THESE 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. 46209, EXPIRATION DATE: 12/15/22."

5/9/22  
RANY ENGINEERING COMPANY  
ENTZ  
609 Hamilton Street • Allentown, PA 18101  
ROBERT B. CLARK, P.E.  
MD LICENSE# 46209

STANDARD CONSTRUCTION DETAILS  
-TYPE 0 POOL-  
ANTHONY &  
SYLVAN POOLS  
Route 611, Doylestown, PA 18901 (800) 499-0963