

**IMPERVIOUS AREAS:**

Proposed House and Porch	4200 SF
Proposed Pool and Patio	1418 SF
Proposed Driveway and Sidewalk	5700 SF
Proposed Privacy wall, pads, etc.	150 SF
<b>Total Impervious Areas</b>	<b>11468 SF</b>

$11468/189790 = 6.04\%$  Impervious (R/W)



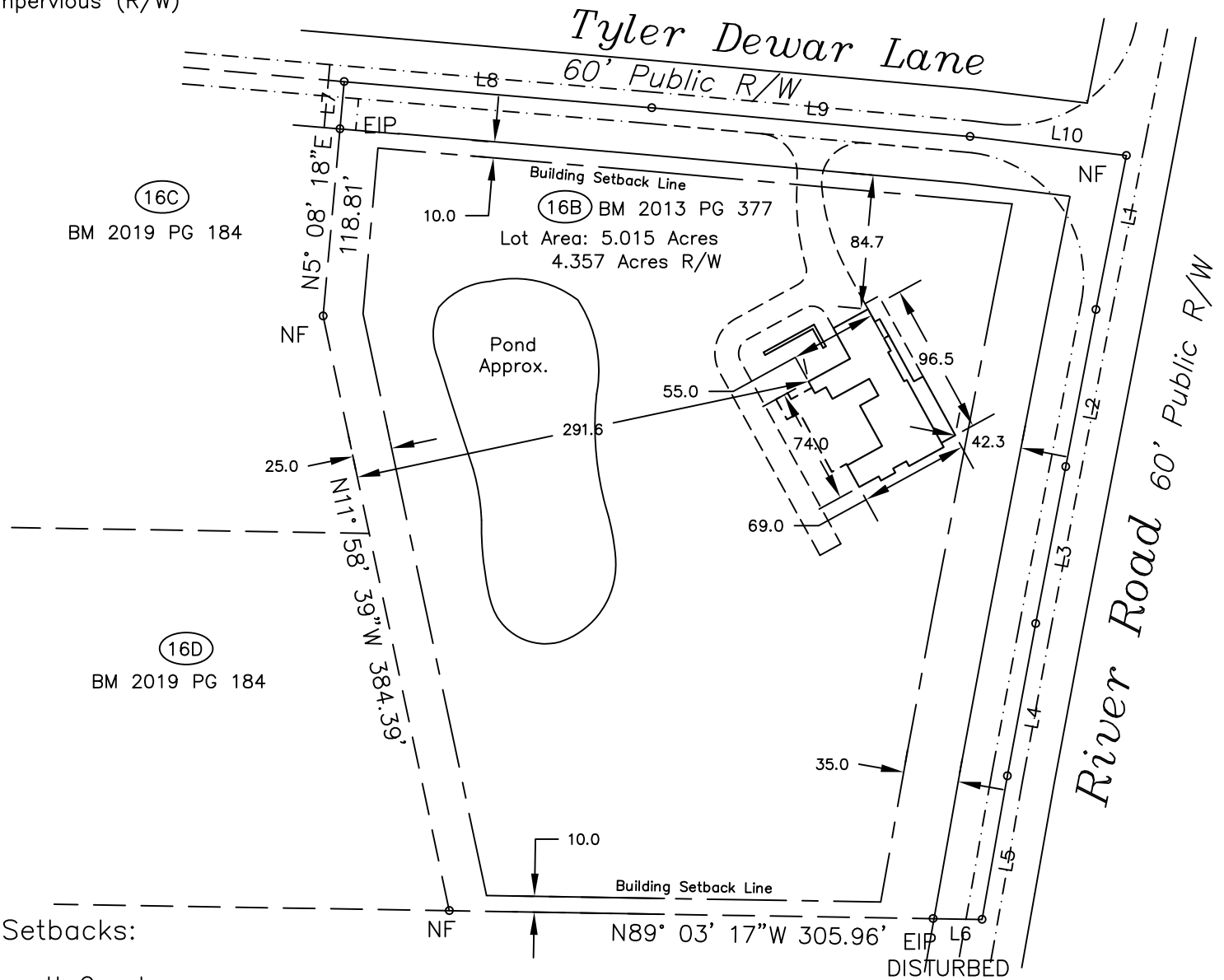
I certify that this map was drawn under my supervision from an actual survey made by my supervision (deed description recorded in Book 4243, page 1196 or other reference source \_\_\_\_\_); that the boundaries not surveyed are indicated as drawn from information in Book PB2013, page 377 or other reference source \_\_\_\_\_; the the ratio of precision or positional accuracy is \_\_\_\_\_; and that this map meets the requirements of The Standards of Practice of Land Surveying in North Carolina (21 NCAC 56.1600).  
This 18 day of November, 2024

Seal Donald T. Israel  
Donald T. Israel, PLS L-3756  
Professional Land Surveyor

Site Development Plan  
for Mike and Karen Reid  
Single Family Residence  
Co/ Tyler Pitt (Builder)  
Seven Generations Build Co.  
0 Tyler Dewar Lane  
Deed Book 4243 Page 1196  
Harnett County Jurisdiction  
RA-30 Zoning

Lot Located in Zone X  
(Area of Minimal Flood Hazard)  
FEMA Flood Map 3720060400L  
with Effective date of 2/2/2007

Line #	Length	Direction
L1	99.28	S11° 10' 02.37"W
L2	101.19	S10° 53' 38.23"W
L3	100.99	S10° 50' 20.19"W
L4	98.02	S10° 31' 19.67"W
L5	92.13	S10° 00' 24.71"W
L6	30.98	N89° 03' 24.29"W
L7	30.00	N5° 08' 12.66"E
L8	195.21	S85° 07' 52.69"E
L9	202.07	S84° 50' 49.21"E
L10	99.56	S83° 03' 58.62"E



**LEGEND**

- o ERB EXISTING REBAR
- o EIP EXISTING IRON PIPE
- w WATER VALVE
- or METER (WM)
- UTILITY POLE
- PB TRANSFORMER
- PHONE TELEPHONE BOX
- o NF PROP COR NOT FOUND
- o CM CONCRETE MONUMENT
- EP EDGE OF PAVEMENT
- x-x-x-x FENCE LINE
- LP LIGHT POLE
- MH MANHOLE
- CATV CABLE TV BOX
- PROPERTY LINE NOT SURVEYED
- ou ou OVERHEAD UTILITY (ELECTRIC AND COMMS)
- OVERHEAD ELECTRIC LINES
- SS UNDERGROUND SANITARY SEWER

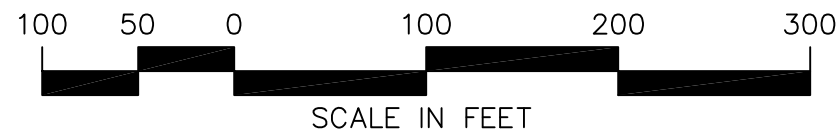
**Zoning and Setbacks:**

Zoned RA-30 Harnett County  
Front Yard: 35 ft  
Side Yard: 10 ft  
Rear Yard: 25 ft  
Corner Lot Side Yard: 20 ft

**DONALD T. ISRAEL**

**PROFESSIONAL LAND SURVEYOR**

AREA COMPUTED BY COORDINATE METHOD



DATE 11-18-2024  
5704 TIMBER LANE  
RALEIGH N.C 27606

HOME (919) 743-0282  
CELL (919) 607-9355  
DONALD.ISRAEL@GMAIL.COM