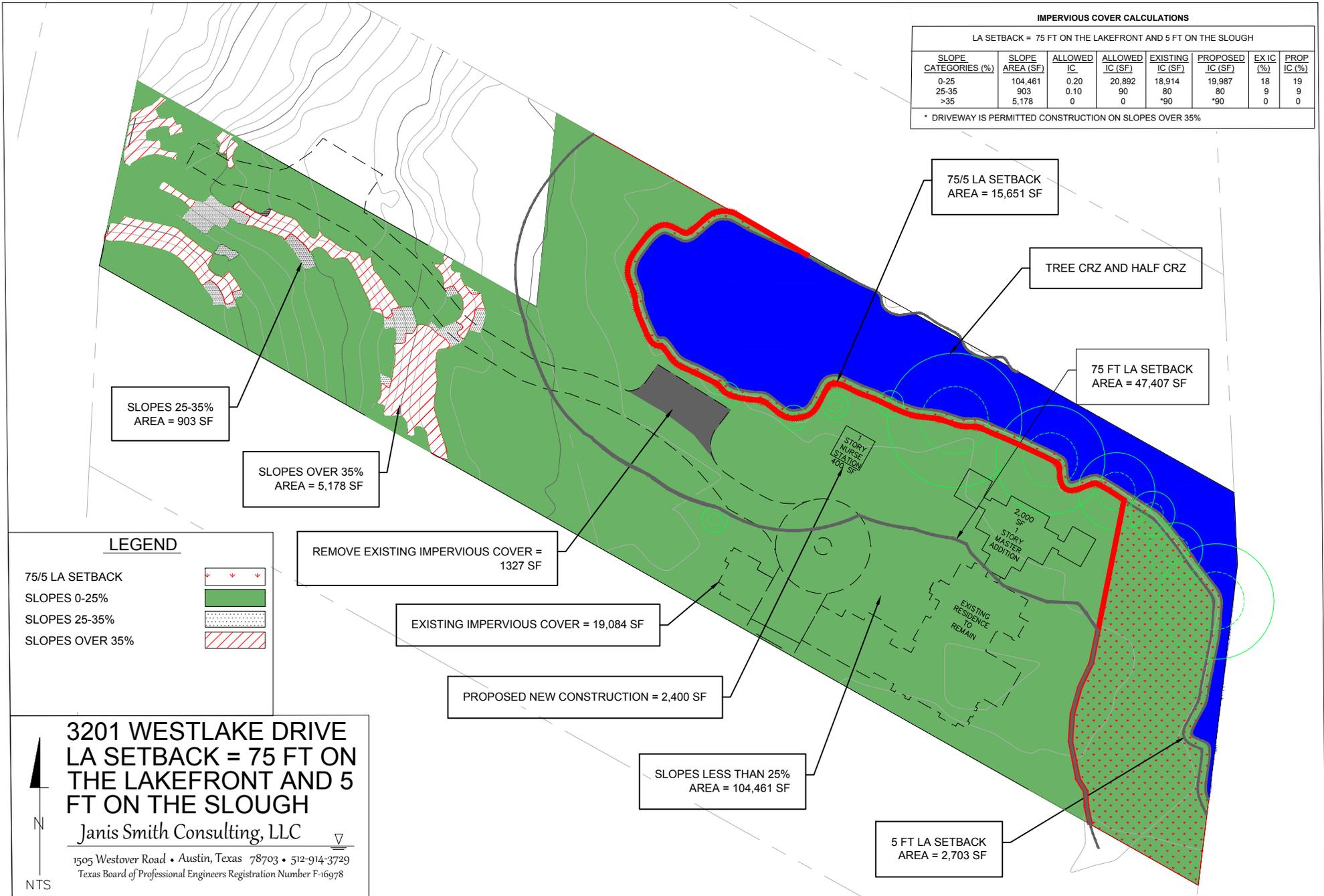


IMPERVIOUS COVER CALCULATIONS

LA SETBACK = 75 FT ON THE LAKEFRONT AND 5 FT ON THE SLOUGH

SLOPE CATEGORIES (%)	SLOPE AREA (SF)	ALLOWED IC	ALLOWED IC (SF)	EXISTING IC (SF)	PROPOSED IC (SF)	EX IC (%)	PROP IC (%)
0-25	104,461	0.20	20,892	18,914	19,987	18	19
25-35	903	0.10	90	80	80	9	9
>35	5,178	0	0	*90	*90	0	0

* DRIVEWAY IS PERMITTED CONSTRUCTION ON SLOPES OVER 35%



LEGEND

- 75/5 LA SETBACK 
- SLOPES 0-25% 
- SLOPES 25-35% 
- SLOPES OVER 35% 

3201 WESTLAKE DRIVE
LA SETBACK = 75 FT ON THE LAKEFRONT AND 5 FT ON THE SLOUGH

Janis Smith Consulting, LLC

1505 Westover Road • Austin, Texas 78703 • 512-914-3729
 Texas Board of Professional Engineers Registration Number F-16978

