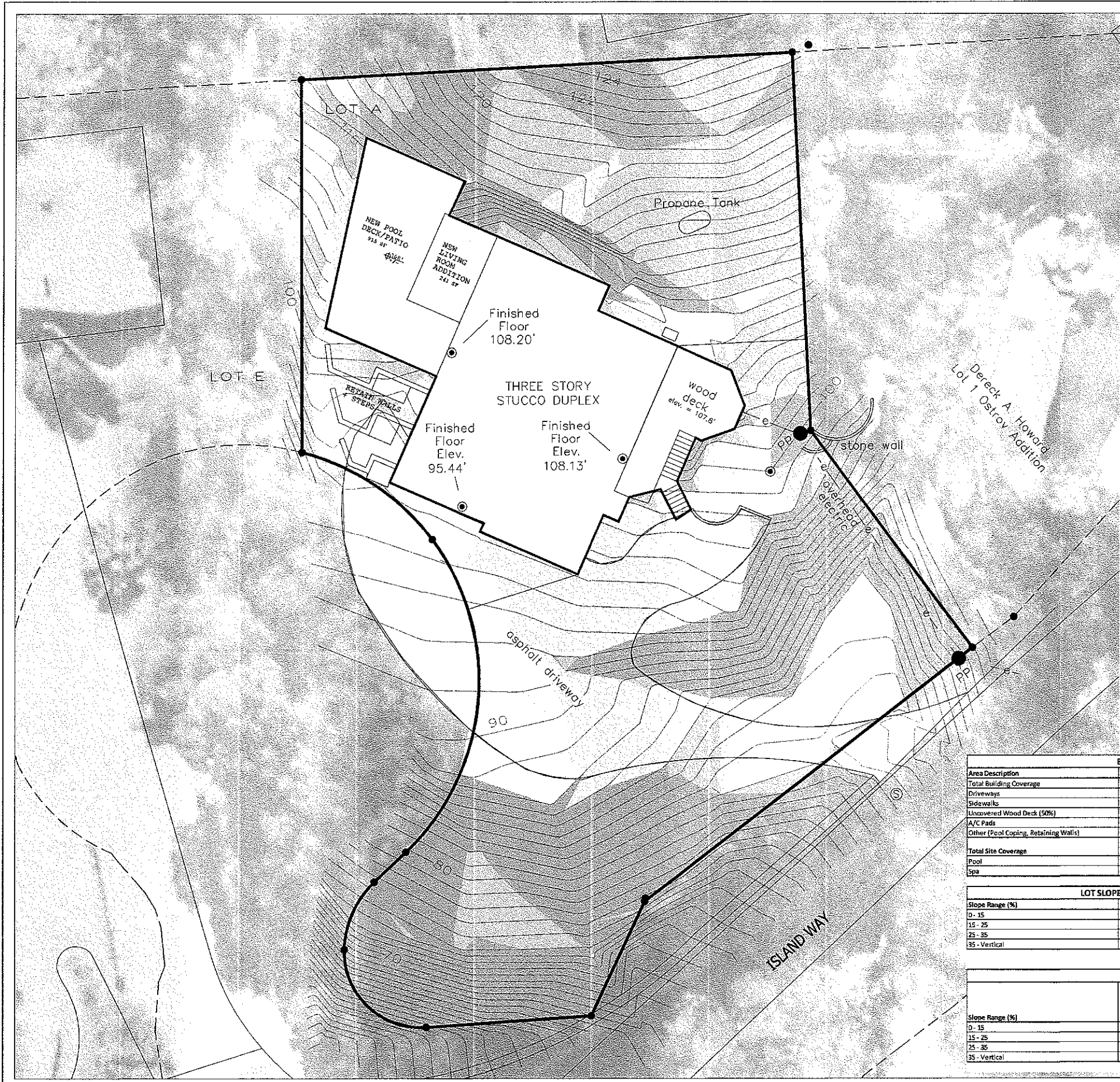


C15-2014-011



0 5 10 20 30
SCALE: 1" = 10'

LEGEND

- BOUNDARY / RIGHT OF WAY
- - - EASEMENT
- - - ADJONER
- - - EXISTING CONTOUR
- 840 — PROPOSED CONTOUR

Slopes Table

Number	Minimum Slope	Maximum Slope	Color	Area
1	0.00%	15.00%		6,642 SF
2	15.00%	25.00%		2,676 SF
3	25.00%	35.00%		3,660 SF
4	35.00%	VERTICAL		6,097 SF
TOTAL 19,075 SF				

Building Slopes Table

Number	Minimum Slope	Maximum Slope	Color	Area
1	0.00%	15.00%		2,712 SF
2	15.00%	25.00%		0 SF
3	25.00%	35.00%		0 SF
4	35.00%	VERTICAL		0 SF

Pavement Slopes Table

Number	Minimum Slope	Maximum Slope	Color	Area
1	0.00%	15.00%		2,587 SF
2	15.00%	25.00%		197 SF
3	25.00%	35.00%		0 SF
4	35.00%	VERTICAL		0 SF

Deck Slopes Table

Number	Minimum Slope	Maximum Slope	Color	Area
1	0.00%	15.00%		663 SF
2	15.00%	25.00%		0 SF
3	25.00%	35.00%		0 SF
4	35.00%	VERTICAL		0 SF

BUILDING AREA

Area Description	Existing (SF)	New/Added (SF)	Removed (SF)	Total (SF)
Total Building Coverage	2,712.0	241.0	-	2,953.0
Driveways	2,784.0	-	-	2,784.0
Sidewalks	-	-	-	-
Uncovered Wood Deck (50%)	231.5	300.5	-	532.0
A/C Pads	-	353.0	-	353.0
Other (Pool Coping, Retaining Walls)	-	353.0	-	353.0
Total Site Coverage	5,727.5	894.5	-	6,622.0
Pool	-	217.0	-	217.0
Spa	-	-	-	-

LOT SLOPES

Slope Range (%)	Area (SF)	% Total of Area
0 - 15	6642.0	35%
15 - 25	2676.0	14%
25 - 35	3660.0	19%
35 - Vertical	6097.0	32%
	19075.0	

LA ZONING IMPERVIOUS COVER CALCULATIONS

Slope Range (%)	Max. Imp. Cover (%)	Area (SF)	Max Imp. Allowed (SF)	Existing Impervious Cover (SF)	Total Existing Imp. Cover (%)	Total Proposed Imp. Cover (SF)	Total Proposed Imp. Cover (%)
0 - 15	33%	6,642.0	2,221.9	5,530.5	83%	6,425.0	97%
15 - 25	10%	2,676.0	267.6	197.0	7%	197.0	7%
25 - 35	5%	3,660.0	183.0	-	-	-	-
35 - Vertical	0%	6,097.0	-	-	-	-	-
TOTALS (SF)		19,075.0	2,776.3	5,727.5	6,622.0		

<p>PERALES ENGINEERING, L.L.C. Land Development and Environmental Consulting Services T.S.P.E. # F-12013</p>	<p>3801 ISLAND WAY AUSTIN TEXAS SLOPE MAP (LA ZONING)</p>
<p>DATE: 9/28/14 DRAWN BY: JM DESIGNER: JRP, AR REVIEWER: JRP PROJECT No.: 062.001</p>	<p>SHEET 1 OF 1</p>

