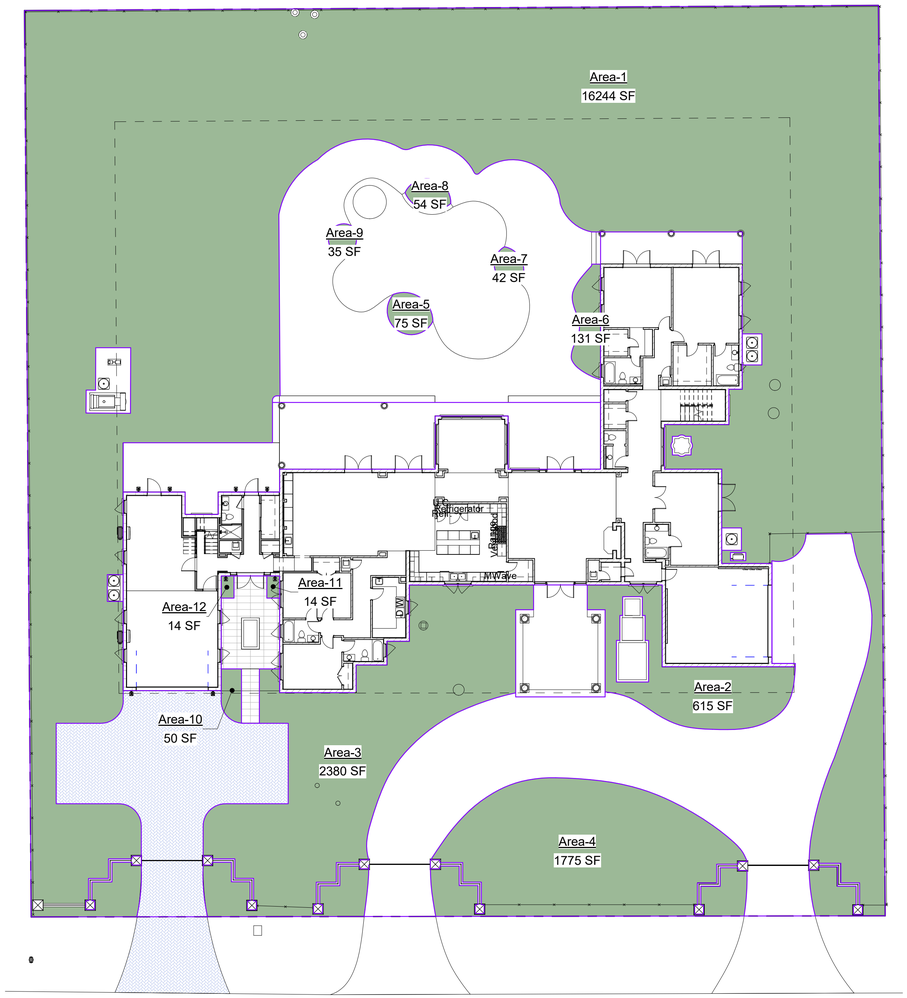


Pervious Green Area

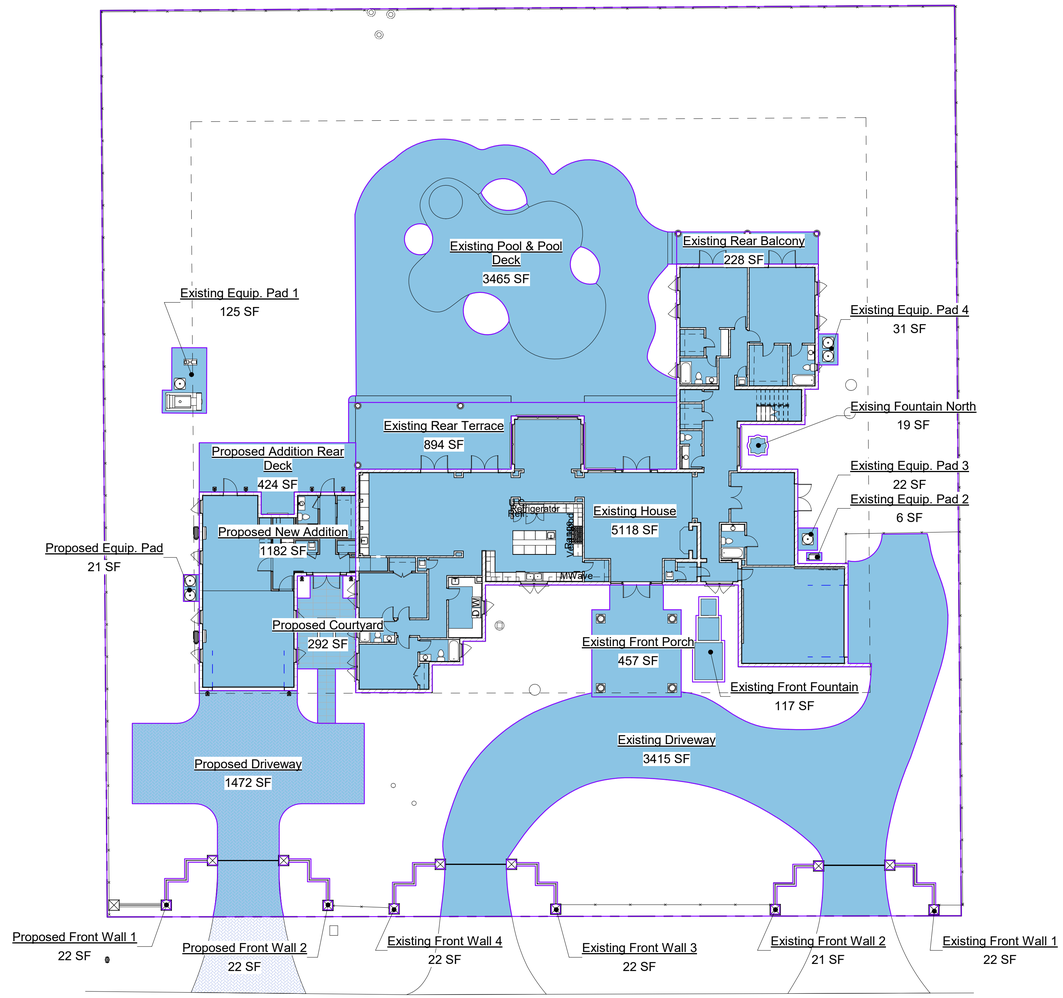
Green Area

1 Pervious Area (Green Area) Calculation Diagram
1/16" = 1'-0"

Area Schedule (GREEN AREA)		
Name	Area	% of Lot
Area-1	16244 SF	41.901735
Area-2	615 SF	1.58528
Area-3	2380 SF	6.138007
Area-4	1775 SF	4.577591
Area-5	75 SF	0.193417
Area-6	131 SF	0.337958
Area-7	42 SF	0.10817
Area-8	54 SF	0.138294
Area-9	35 SF	0.089891
Area-10	50 SF	0.129123
Area-11	14 SF	0.036848
Area-12	14 SF	0.036848
Grand total: 12	21428 SF	55.273161

GREEN SPACE CALCULATION:

LOT SIZE = 38,768 SF
MINIMUM REQUIRED 55% x 38,768 = 21,322.40 SF
PROPOSED GREEN AREA = 21,428 SF OR 55.27%



Impervious Areas

Impervious Area

2 Impervious Area Calculation Diagram
1/16" = 1'-0"

Area Schedule (IMPERVIOUS AREA)		
Name	Area	% of Lot
Exising Fountain North	19 SF	0.048522
Existing Driveway	3415 SF	8.808595
Existing Equip. Pad 1	125 SF	0.323279
Existing Equip. Pad 2	6 SF	0.015923
Existing Equip. Pad 3	22 SF	0.057108
Existing Equip. Pad 4	31 SF	0.078776
Existing Front Fountain	117 SF	0.301829
Existing Front Porch	457 SF	1.17784
Existing Front Wall 1	22 SF	0.05641
Existing Front Wall 2	21 SF	0.055415
Existing Front Wall 3	22 SF	0.056979
Existing Front Wall 4	22 SF	0.05705
Existing House	5118 SF	13.200468
Existing Pool & Pool Deck	3465 SF	8.938295
Existing Rear Balcony	228 SF	0.588656

Area Schedule (IMPERVIOUS AREA)		
Name	Area	% of Lot
Existing Rear Terrace	894 SF	2.30631
Proposed Addition Rear Deck	424 SF	1.093444
Proposed Courtyard	292 SF	0.753997
Proposed Driveway	1472 SF	3.796433
Proposed Equip. Pad	21 SF	0.055216
Proposed Front Wall 1	22 SF	0.057513
Proposed Front Wall 2	22 SF	0.056305
Proposed New Addition	1182 SF	3.048118
Grand total: 23	17419 SF	44.932483

IMPERVIOUS AREA CALCULATION:

LOT SIZE = 38,768 SF
MAXIMUM ALLOWED 45% x 38,768 = 17,445.60 SF
PROPOSED IMPERVIOUS AREA = 17,419 SF OR 44.93%

NOVUS Archetype
architecture / interior / planning

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Qualifier : Salvador Ben Mitrani, NCARB
License # : AR99606

STATE OF FLORIDA · JULIO PULIDO · AR93904 · REGISTERED ARCHITECT

Julio Pulido
Digitally signed by Julio Pulido
Date: 2023.05.11 10:29:50 -04'00'

Eva Vaccaro

2-Story Addition

12940 SW 63 Ave Pinecrest Fl 33156

No.	Description	Date

Project number	-
Date	12-20-2022
Drawn by	SM
Checked by	SM, JP

SHEET TITLE

Zoning Diagrams (Pervious and Impervious Areas)

SHEET No.

A115