REQUEST FOR DRB APPROVAL FOR: PRAIRIE AVENUE RESIDENCE

4301 PRAIRIE AVENUE





SCOPE OF WORK

REQUEST FOR DRB APPROVAL OF PRE 1940'S RESIDENCE DEMOLITION AND NEW CONSTRUCTION AT THE PROPERTY LOCATED AT 4301 PRAIRIE AVENUE, MIAMI BEACH, FLORIDA

NO WAIVERS NECESSARY



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JESSAM INVESTMENTS, LLC 4301 PRAIRIE AVENUE MIAMI BEACH, FLORIDA 33140

ARCHITECT

VILLA & ASSOCIATES, INC. 1344 SW 48TH STREET GUITE * 201 MIAMI, FLORIDA 33155

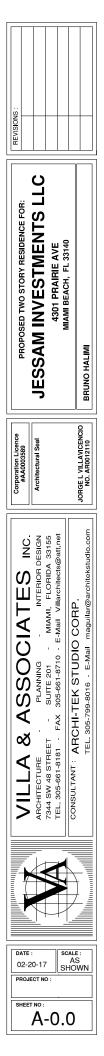
D.R.B. PRELIMINARY SUBMITTAL FEBRUARY 21, 2017

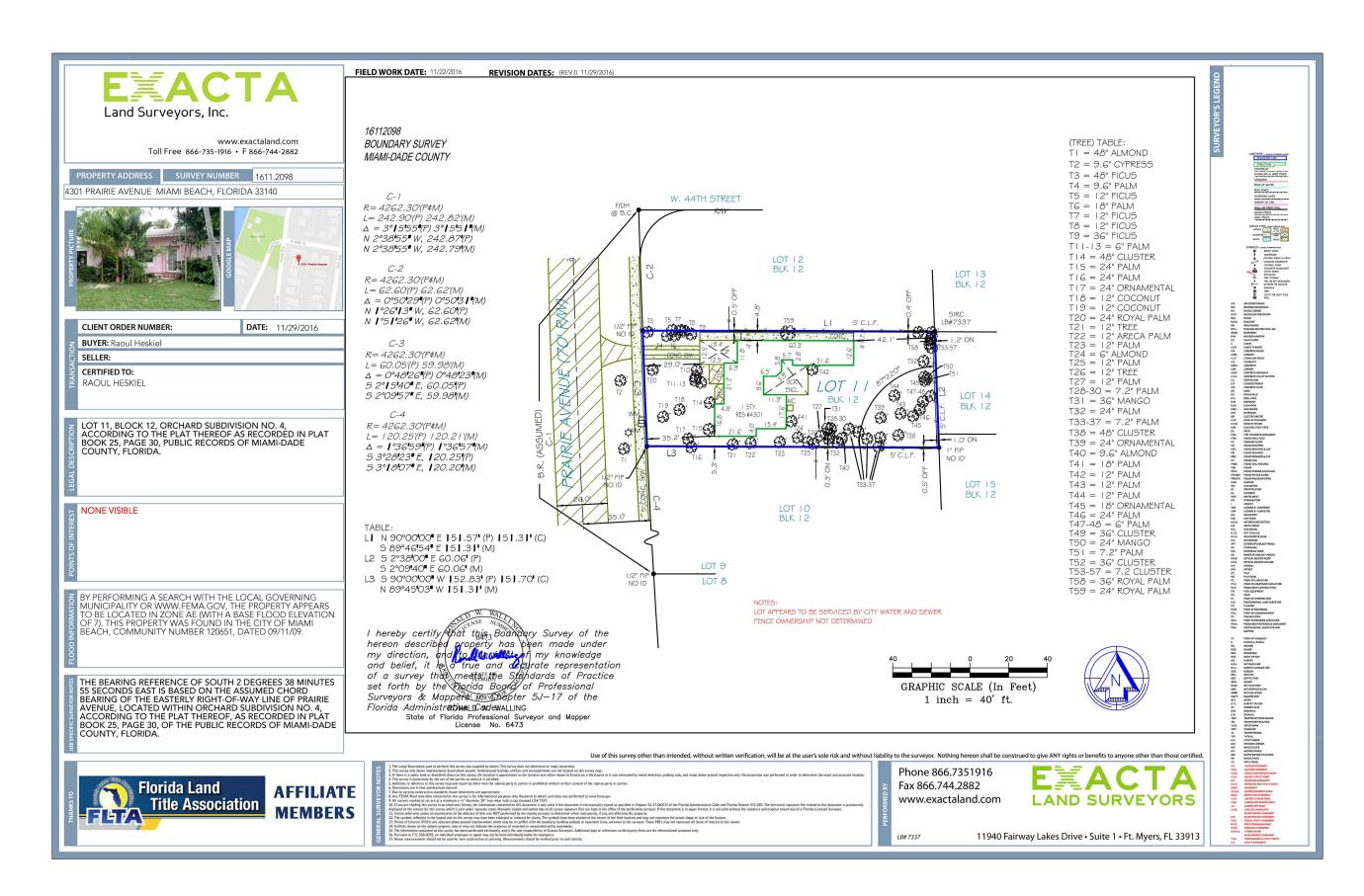
MIAMI BEACH, FLORIDA

NDEX OF DRAWINGS / LOCATION MAP

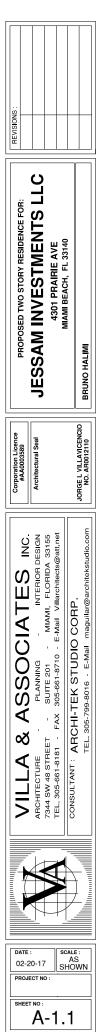
LANDSCAPE

ALL LANDSCAPE DATA INC. 9737 N.W. 41st STREET SUITE * 919 DORAL, FLORIDA 33178





N.T.S.



16112098 BOUNDARY SURVEY MIAMI-DADE COUNTY

C-1 $R = 4262.30'(P \neq M)$ L = 242.90'(P) 242.82'(M) $\Delta = 3^{\circ} 15'55^{\circ}(P) 3^{\circ} 15'51^{\circ}(M)$ $N 2^{\circ}38'55^{\circ} W, 242.87'(P)$ $N 2^{\circ}38'55^{\circ} W, 242.79'(M)$

C-2

 $\begin{array}{l} R = 4262.30'(P \neq M) \\ L = 62.60'(P) \ 62.62'(M) \\ \Delta = 0^{\circ}50'29^{\bullet}(P) \ 0^{\circ}50'3 \ I^{\bullet}(M) \\ N \ I^{\circ}26' \ I^{3} \ W, \ 62.60'(P) \\ N \ I^{\circ}5 \ I^{\circ}26^{\bullet} \ W, \ 62.62'(M) \end{array}$

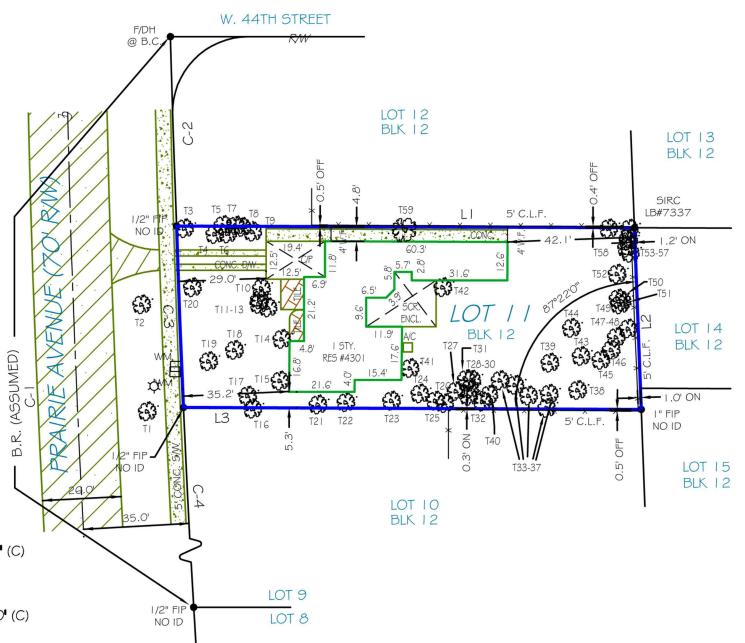
C-3 $R = 4262.30'(P \neq M)$ L = 60.05'(P) 59.98'(M) $\Delta = 0^{\circ}48^{\circ}26^{\circ}(P) 0^{\circ}48^{\circ}23^{\circ}(M)$ $5 2^{\circ}15^{\circ}40^{\circ}E, 60.05^{\circ}(P)$

5 2°09'57" E, 59.98'(M)

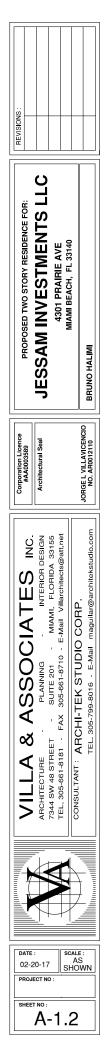
C-4 $R = 4262.30'(P \neq M)$ L = 120.25'(P) 120.21'(M) $\Delta = 1°36'59'(P) 1°36'57'(M)$ 5 3°28'23'' E, 120.25'(P)5 3°18'07'' E, 120.20'(M)

TABLE:

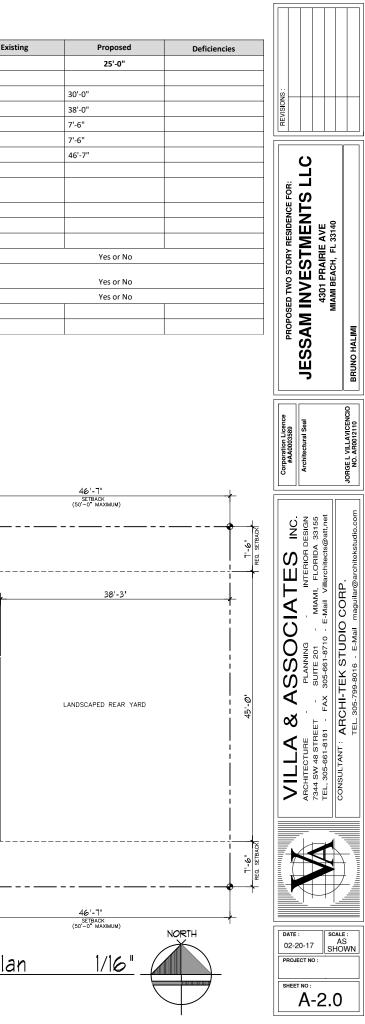
- LI N 90°00'00" E 151.57' (P) 151.31' (C) 5 89°46'54" E 151.31' (M)
- L2 5 2°38'00" E 60.06' (P) 5 2°09'40" E 60.06' (M)
- L3 S 90°00'00" W 152.83' (P) 151.70' (C) N 89°45'03" W 151.31' (M)

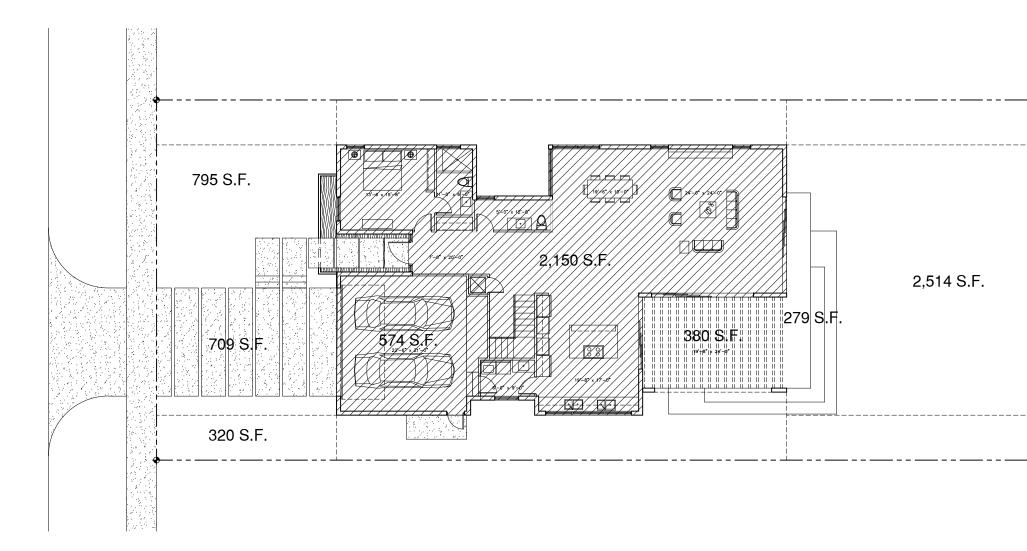






		1	SIN	GLE FAMIL	Y RESIDEN	ITIAL - ZONING DATA SHE	ET					
APPLICABLE CODE NOTE:									_			
APPLICABLE CODE: FBC 2014 RESIDENTIAL - ALL PLANS AND CALCULATIONS HAVE BEEN	ITEM #	Zoning Information									Required	1
PREPARED IN COMPLIANCE WITH F.B.C. 2014	1	Address:		4301 Prairie	Avenue, Mia	mi Beach, Florida 33140			17	Height:	25'-0"	
RESIDENTIAL.	2	Folio number(s):		02-3222-00	1-1780				18	Setbacks:		
	3	Board and file numbers :		DRB #TBD		<u> </u>			19	Front First level:	30'-0"	29'-0"
DRAINAGE NOTE:	4	Year built:		1935		Zoning District:		RS-4	20	Front Second level:	30'-0"	N/A
ALL DRAINAGE SHALL BE CONTAINED ON	5	Based Flood Elevation:		7		Grade value in NGVD:			21	Side 1:	7'-6"	4'-10"
PROPERTY AND SHALL NOT DRAIN ONTO NEIGHBORING PROPERTY, SEE CIVIL FOR	6	Adjusted grade (Flood+Gra	ade/2):	9		Free board:			22	Side 2 or (facing street):	7'-6"	5'-4"
DRAINAGE PLAN.	/	Lot Area:		9,120 SF						Rear:	50'-0" MAX	42'-1
SLOPE GRADE AWAY FROM NEW	8	Lot width:		59.98' (AVG	.)	Lot Depth:		151.50' (AVG.)	24	Accessory Structure Side 1: Accessory Structure Side 2 or (facing	7'-6"	
CONSTRUCTION.	9	Max Lot Coverage SF and S	%:	2,736 SF (3	0%)	Proposed Lot Coverage SF and S	%:	2,724 SF (29.8%)	24	street) :	N/A	
	10	Existing Lot Coverage SF a	nd %:	2,400 SF (26	5%)	Lot coverage deducted (garage-	storage) SF:	574 SF	25	Accessory Structure Rear:	13'-1/4"	
A/C SPACE NOTE:	11	Front Yard Open Space SF	and %:	1,115 SF (13	\$%)	Rear Yard Open Space SF and %	:	2,514 SF (27%)	26	Sum of Side yard :	20'-0"	
	12	Max Unit Size SF and %:		4,650 SF (50	0%)	Proposed Unit Size SF and %:		4,628 (50%)				
ALL AREA CALCULATIONS PROVIDED ON THIS SHEET ARE FOR CITY OF MIAMI BEACH	13	Existing First Floor Unit Si	ze:	1,843 SF		Proposed First Floor Unit Size:		2,724 SF	27	Located within a Local Historic District?		
ZONING CALCULATIONS, FOR AIR CONDITIONED SPACE USED FOR MECHANICAL	14					Proposed Second Floor volumet			28	Designated as an individual Historic Sing	<u>j</u> le	
CALCULATIONS, PLEASE SEE MECH. DUGS.						(Note: to exceed 70% of the first home require DRB Approval)	t floor of the main	2,690 SF	29	Family Residence Site?		
L]	15	-				Proposed Second Floor Unit Size	SF and %	1,904 SF		Determined to be Architecturally Signific		
	16						. 51 0110 70.	1,507 51	Notes:	oplicable write N/A		
TERMITE PROTECTION NOTE:	10											
TERMITE PROTECTION SHALL BE PROVIDED				-				•				
BY FLORIDA REGISTERED TERMITICIDES OR OTHER APPROVED METHODS OF TERMITE		FLOOD VENT C		<u>ON5:</u>	FLO	OD ELEVATION NOTE	;					
PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW		TOTAL GARAGE AREA :	= 574 SQ. FT.			LECTRICAL, MECHANICAL & PLUME MENT 16 TO BE ABOVE BASE FLO						
CONSTRUCTION.		FLOOD VENT REQUIRED) = 600 SQ. INC	HES	ELEVA	TION (+9'-0" NGVD) - ALL						
SOIL SHALL BE TERMITE TREATED PRIOR TO		ENGINEERED FLOOD VE		JALL		RUCTION & FINISH MATERIALS BEI FLOOD ELEVATION ARE TO BE FI						
CONSTRUCTION.		"SMART VENTS" = 200 S 200 SQ, IN, x 3 VENTS =		5	RESIST	fant.						
CONTRACTOR SHALL POST A WEATHER RESISTANT JOB BOARD TO RECEIVE		CALCULATIONS ARE BA										
DUPLICATE TREATMENT CERTIFICATES 4		MODEL 1540-510, CERTI										
SHALL DISPLAY PRODUCT USED IDENTITY OF APPLICATOR TIME & DATE OF TREATMENT,		FL#5822.1-R2			1							
SITE LOCATION, AREA TREATED, CHEMICAL USED, PERCENT CONCENTRATION & NUMBER				alar da a Richard anna Richard anna	<u>_</u>	30'-0"				75'-Ø'		<u>_</u>
OF GALLONS USED.						(30'-0" MINIMUM) SETBACK						
		1			∲+_							<u> </u>
						- WIN		_ k	12'-Ø'	39'-8"		÷ 5
CITY OF MIAMI BEACH		1			8					LANDSCAPED SIDE YARD		i i i
PUBLIC WORKS NOTE: RECONSTRUCT THE SWALE/SOD ALONG THE					ì				+			┪━╋───
ENTIRE FRONTAGE OF THE PROPERTY.				1.1.1	ø				o			4'-0'L4'-4'L
MILL AND RESURFACE 2 INCHES AVERAGE				- R.X	53	NDSCAPED FRONT YARD			ã		-	
USING TYPE 5-111 ASPHALT MIX DESIGN THE ENTIRE WIDTH OF DILIDO DR ALONG AND					1		BEDROOM_No.1 13'-6 × 15'-8"	BATH No.14	-	19'-6" × 10'-0" 2	LIVING ROOM 24'-0" × 24'-0"	
ADJACENT TO PROPERTY.		1			1				HALF BATH 5'-0" x 12'-8"		r and a state of the state of t	
LANDSCAPING IMPROVEMENTS WITHIN THE					16	o'-6" 10'-6"				2 (C		25'-4"
RIGHT OF WAY REQUIRE PRELIMINARY APPROVALS FROM CMB PLANNING					1 +					PROPOSED		
DEPARTMENT AND PARKS (GREEN			$ \lambda $		- 4		12-0	FOYER 7-0" × 20'-0"		RESIDENCE		
MANAGEMENT) DEPARTMENT PRIOR TO APPLYING FOR PUBLIC WORKS DEPARTMENT		AVENUE			ō		naar waaraa ku			4301 PRAIRIE AVE		
RIGHT OF WAY CONSTRUCTION PERMIT.												
ALL CONSTRUCTION AND/OR USE OF	4				말음하	한 제품에 걸려 올랐다.			Ē			┍┛──╋┤ │ │
EQUIPMENT IN THE RIGHT OF WAY AND/OR EASEMENTS WILL REQUIRE A SEPARATE					물리의	한 씨는 계속에 올랐다.			╞╪╂	÷. [
PUBLIC WORKS DEPARTMENT PERMIT PRIOR TO COMMENCEMENT OF CONSTRUCTION.		- X			0	EWAX			 ₽₽₽	∔┛ [⊆╼╼╼╼╼┦ 		II
					<u>6</u>	23341	Two 22'-	CAR GARAGE 6" × 21'-0"			PA/ITO(19*† 5" ≮ 24**†(9"	īq
SURVEYOR NOTE:					지말하	[24] 승리는 생명, [12]			$\overline{\square}$			<u>"</u> ଜ୍ଞା
		1				말리오리오리카기카						
CONTRACTOR SHALL FIELD VERIFY, PRIOR TO CONSTRUCTION, THAT ALL SETBACKS ARE									j-0" × 9'- ∕ "		_	7
MET PER SITE PLAN AND THAT RESIDENCE					<u>:</u>			╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤╤	ι <u>μ</u>			
AND ITS AMENITIES SIT ON SITE EXACTLY AS PER THIS SITE PLAN. ANY AND ALL					0 0	No series and series	i I					
DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT PRIOR TO THE						- ∂- 1 SETBACK (7-6° MIN				LANDSCAPED SIDE YARD		1
COMMENCEMENT OF CONSTRUCTION.		1			∳↓				-			<u> </u>
					1	,						
ELEVATION NOTE:					╆───	3∅'-∅" SETBACK (30'-0" MINIMUM)	22	-4" 14	0'-8'	18'-Ø'	24'-Ø"	+
		1				(30'-0" MINIMUM)						
ALL ELEVATIONS SHOWN REFER TO THE NATIONAL GEODETIC VERTICAL DATUM												
(NGVD 1929), UNLESS OTHERWISE INDICATED ON DRAWINGS,		 								Pro	oposed S	vite P
										<u>, , , , , , , , , , , , , , , , , , , </u>		
		•		1.1.1.1.1.1								





Proposed Lot Coverage 1/16"

BUILDING DATA

MAIN HOUSE:	
FIRST FLOOR (AC)	2,15Ø S.F.
SECOND FLOOR (AC)	1,904 S.F.
TOTAL (AC):	<u>4,054 S.F.</u>
GARAGE	574 S.F.
TOTAL (NON AC):	<u>574 SF.</u>
TOTAL UNIT SIZE (AC + NON AC):	<u>4,628 S.F.</u>
	5 E

FLOOR RATIO PERCENTAGE

MAIN HOUSE:
TOTAL FIRST FLOOR (VOLUMETRIC)
TOTAL SECOND FLOOR (VOLUMETRIC)
TOTAL:

SITE DATA

2,724 S.F. 2,690 S.F. <u>5,414 S.F.</u>

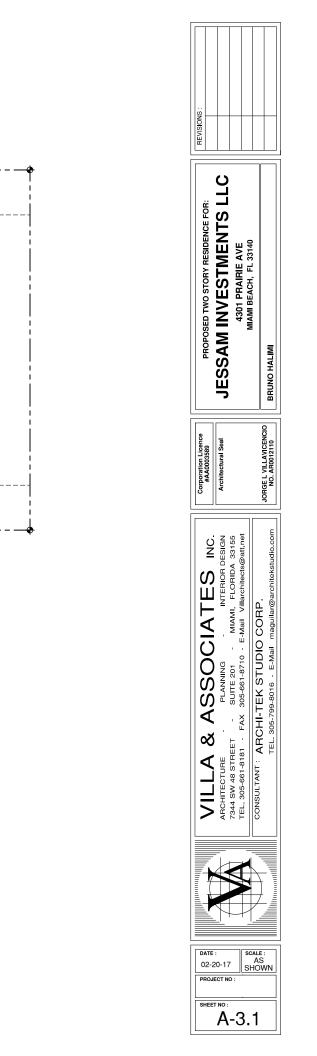
(100%)
2,724 S.F.
<u>2,724 S.F.</u>

FRONT SETBACK CALCULATIONS

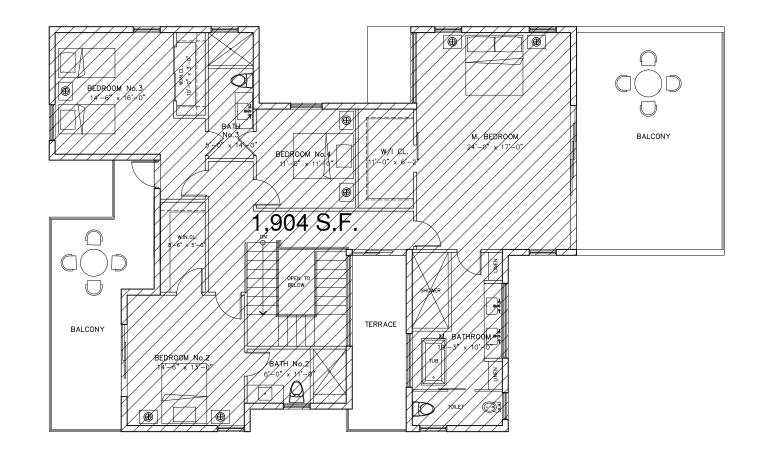
AREA:	1,824 S.F.
IMPERVIOUS AREA:	7Ø9 S.F.
LANDGCAPE AREA:	1,115 G.F.

REAR SETBACK CALCULATIONS

AREA:	2,793	6.F.
IMPERVIOUS AREA:	279	6.F.
LANDSCAPE AREA:	2,514	S.F.







BUILDING DATA

MAIN HOUSE:	
FIRST FLOOR (AC)	2,15Ø S.F.
SECOND FLOOR (AC)	1,904 S.F.
TOTAL (AC):	<u>4,054 S.F.</u>
GARAGE	574 S.F.
TOTAL (NON AC):	<u>574 S.F.</u>
TOTAL UNIT SIZE (AC + NON AC):	<u>4,628 S.F.</u>
FLOOR RATIO PERCENTAGE	
MAIN HOUSE	

TAIN HOUSE:	
TOTAL FIRST FLOOR (VOLUMETRIC)	2,724 S.F.
TOTAL SECOND FLOOR (VOLUMETRIC)	2,690 S.F.
TOTAL:	<u>5,414 S.F.</u>

SITE DATA

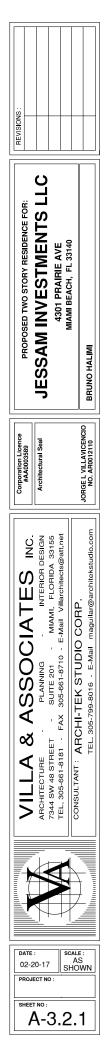
9,12Ø S.F.
(100%)
2,724 S.F.
<u>2,724 S.F.</u>
IONS

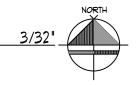
AREA:	1,824 S.F.
IMPERVIOUS AREA:	7Ø9 S.F.
LANDSCAPE AREA:	1,115 S.F.

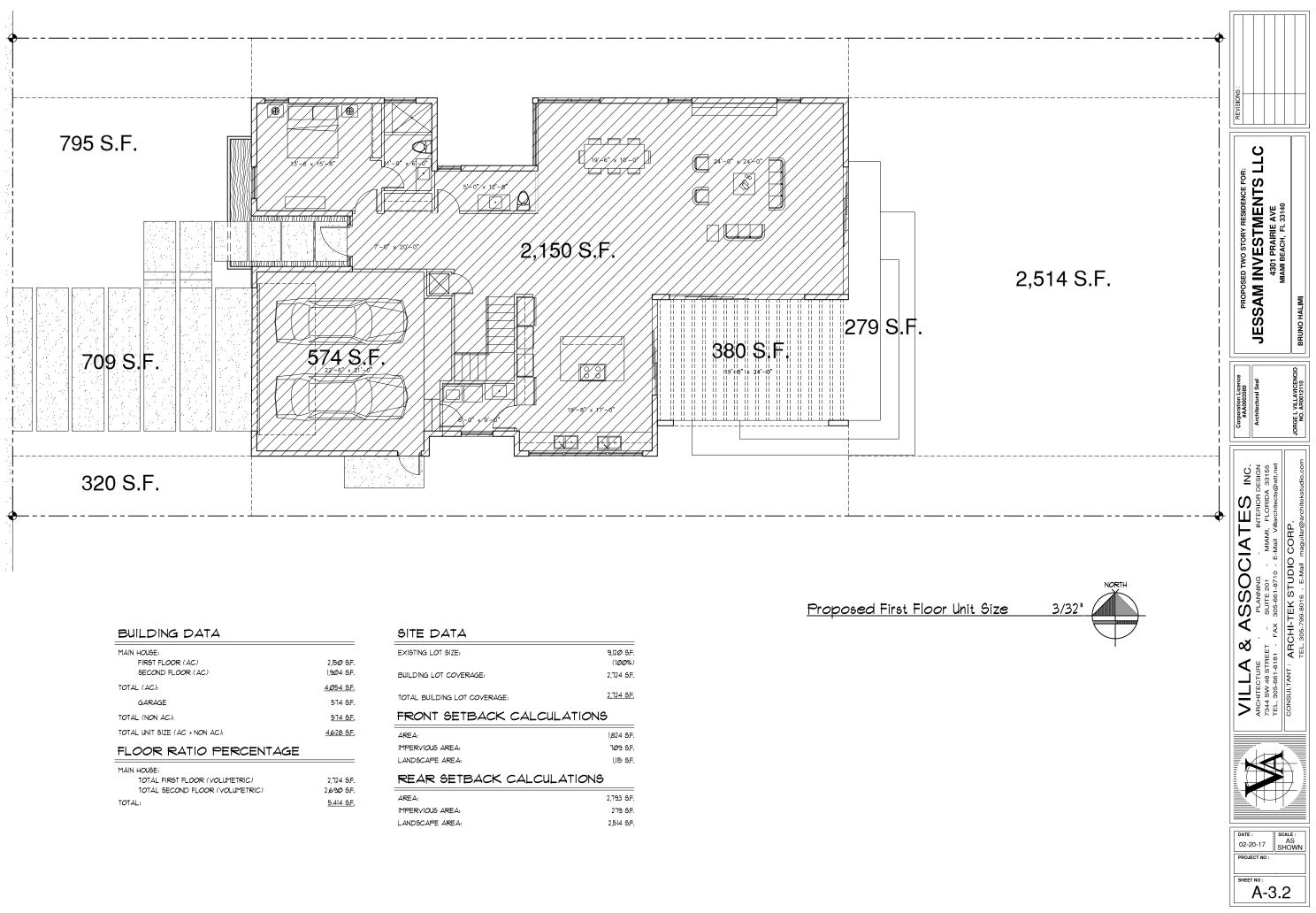
REAR SETBACK CALCULATIONS

AREA:	2,793	6.F.
IMPERVIOUS AREA:	279	S.F.
LANDSCAPE AREA:	2,514	9.F.

Proposed Second Floor Unit Size







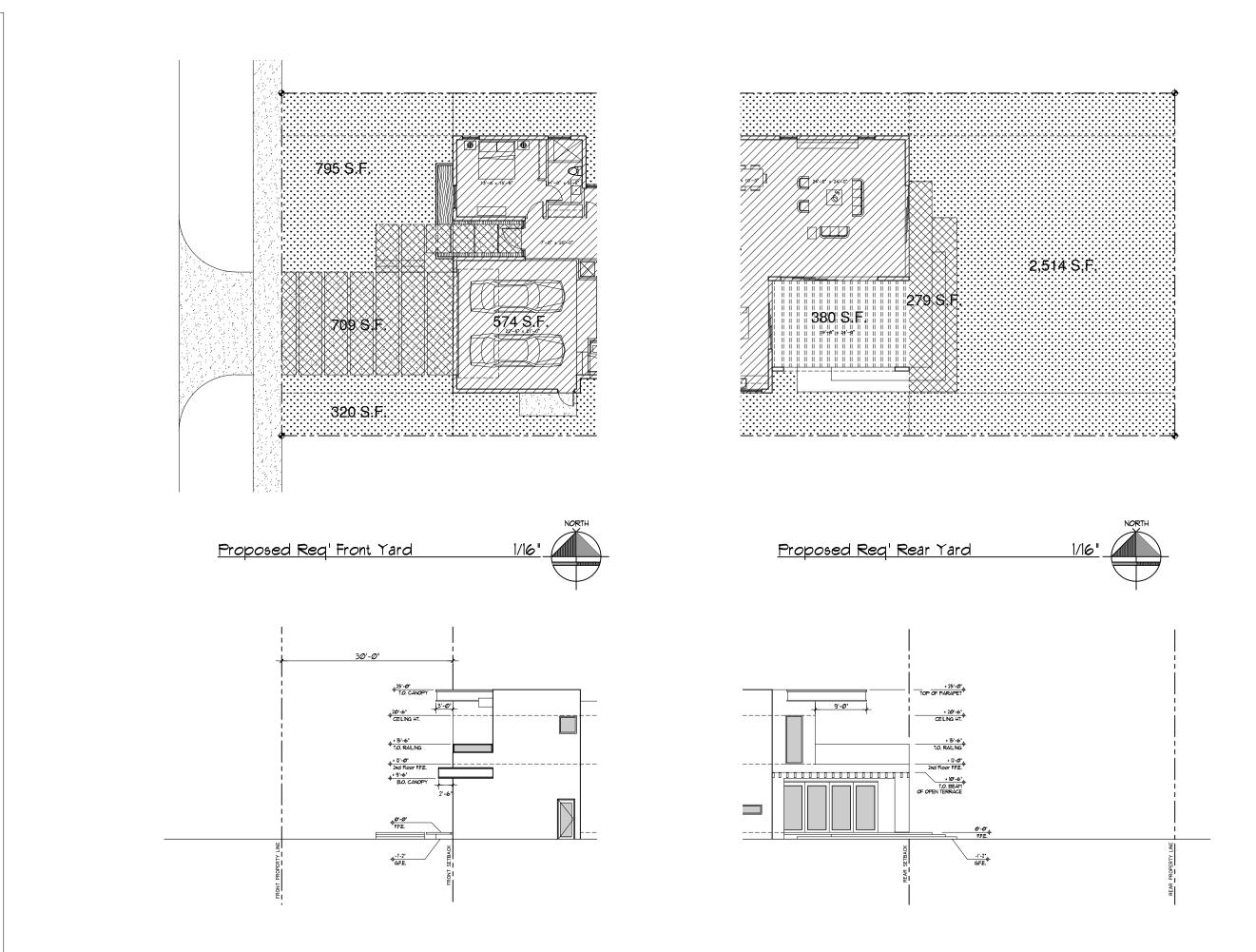
MAIN HOUSE: FIRST FLOOR (AC) SECOND FLOOR (AC)	2,15Ø S.F 1,9Ø4 S.F
TOTAL (AC);	<u>4,054 S.F</u>
GARAGE	574 S.F
TOTAL (NON AC):	<u>514 S</u> F
TOTAL UNIT SIZE (AC + NON AC):	<u>4,628 S.</u> F
FLOOR RATIO PERCENTAGE	

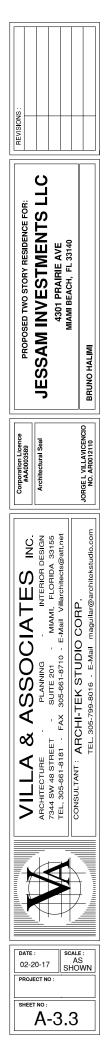
MAIN HOUSE:
TOTAL FIRST FLOOR (VOLUMETRIC)
TOTAL SECOND FLOOR (VOLUMETRIC)
TOTAL:

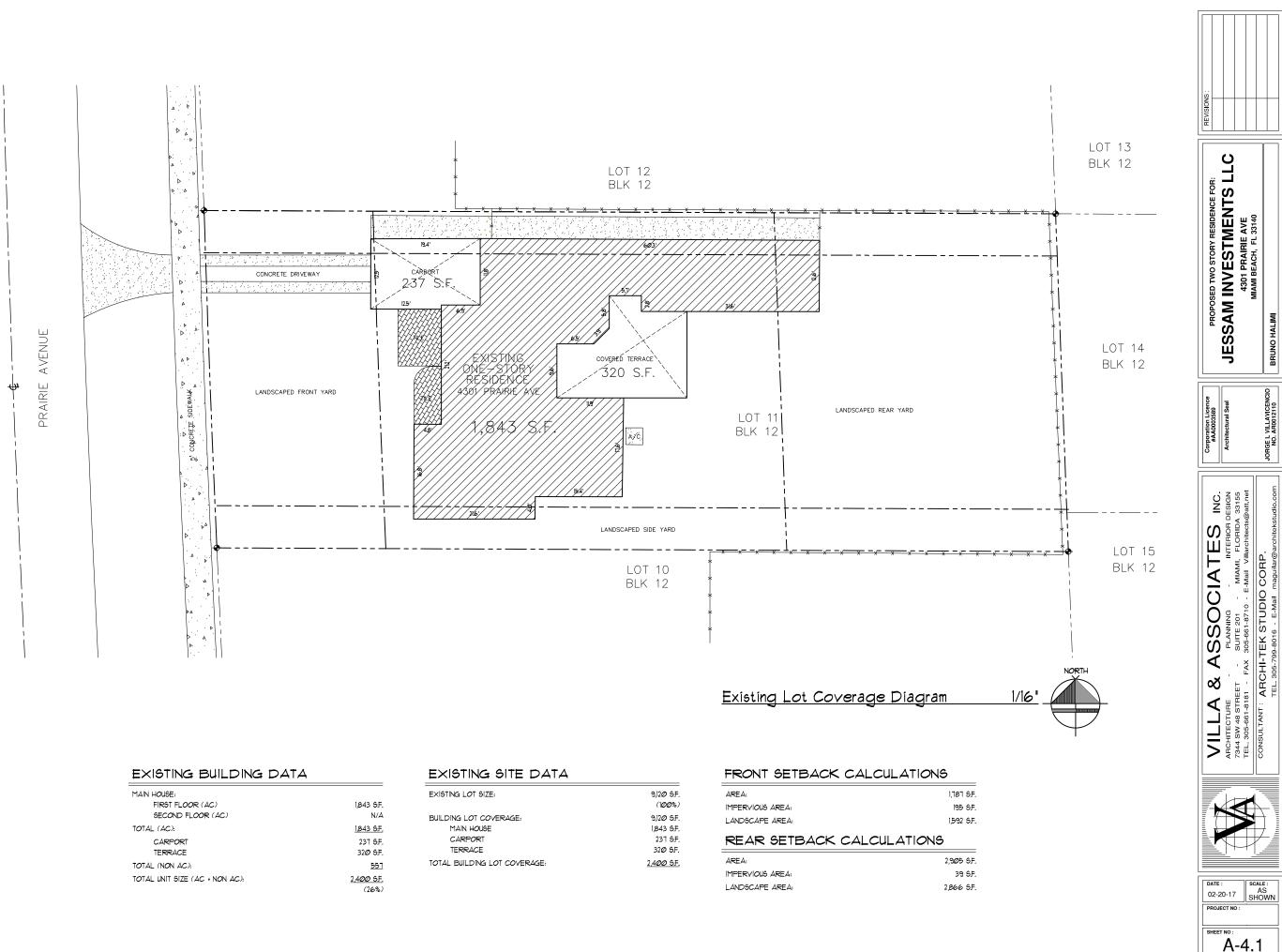
EXISTING LOT SIZE:	9,12Ø S.F.
	(100%)
BUILDING LOT COVERAGE:	2,724 S.F.
TOTAL BUILDING LOT COVERAGE:	<u>2,724 S.F.</u>
EPONT RETRACK CALCU	ATIONS

AREA:	1,824 S.F
IMPERVIOUS AREA:	7Ø9 5.F
LANDSCAPE AREA:	I,II5 G.F

AREA:	2,793 S.F
IMPERVIOUS AREA:	279 S.F
LANDSCAPE AREA:	2,514 S.F





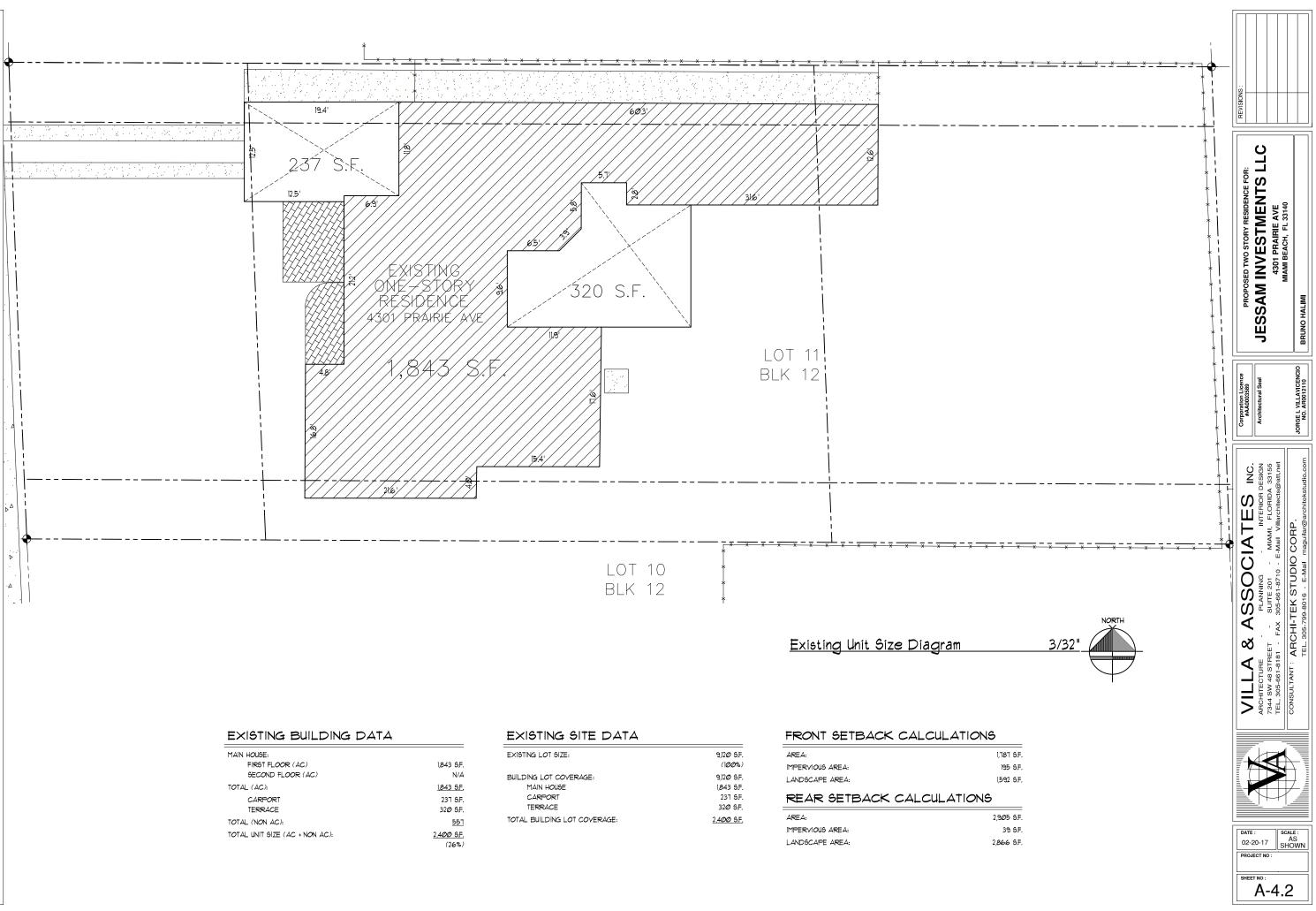


MAIN HOUSE:	
FIRST FLOOR (AC)	1,843 S.F
SECOND FLOOR (AC)	N/4
TOTAL (AC):	<u>1,843 S.</u> F
CARPORT	237 S F
TERRACE	32Ø S .F
TOTAL (NON AC):	55
TOTAL UNIT SIZE (AC + NON AC):	<u>2,400 S.F</u>
	(26%)

XISTING LOT SIZE:	
BUILDING LOT COVERAGE: MAIN HOUSE CARPORT TERRACE	
OTAL BUILDING LOT COVERAGE:	

AREA:		
IMPERVIOUS AREA:		
LANDSCAPE AREA:		

REA:	
PERVIOUS AREA:	
ANDSCAPE AREA:	

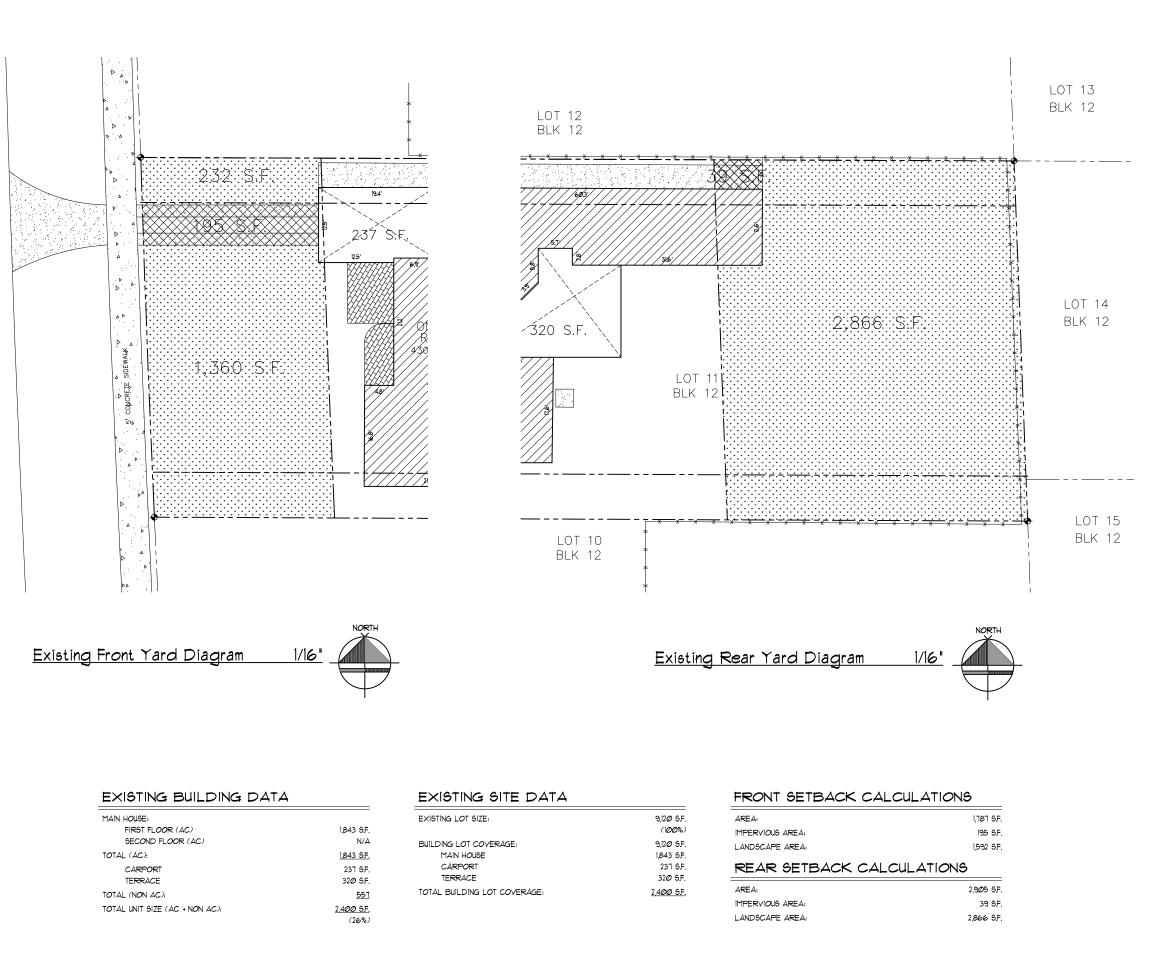


MAIN HOUSE:	
FIRST FLOOR (AC)	1,843
SECOND FLOOR (AC)	١
TOTAL (AC):	1,843
CARPORT	237
TERRACE	32Ø
TOTAL (NON AC):	5
TOTAL UNIT SIZE (AC + NON AC):	<u>2,400 -</u>
	(26

EXISTING LOT SIZE:	
BUILDING LOT COVERAGE: MAIN HOUSE CARPORT TERRACE	
TOTAL BUILDING LOT COVERAGE:	

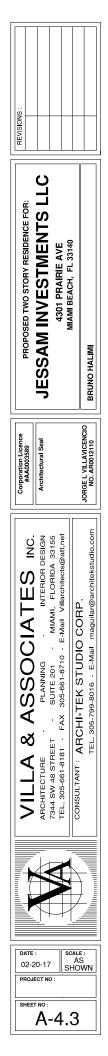
LANDSCAPE AREA:
IMPERVIOUS AREA:
AREA:

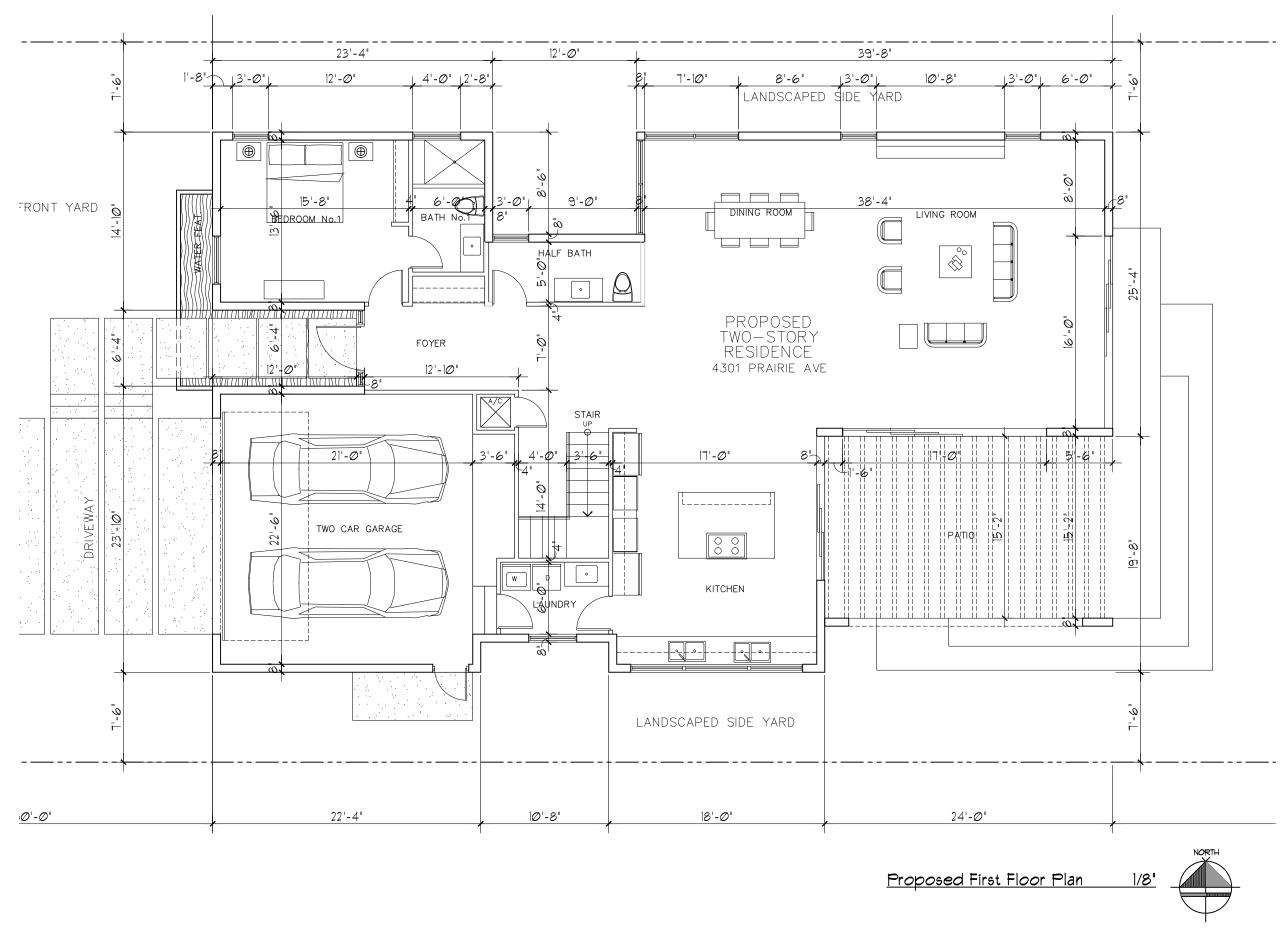
AREA:	2,9
MPERVIOUS AREA:	
ANDSCAPE AREA:	2,8

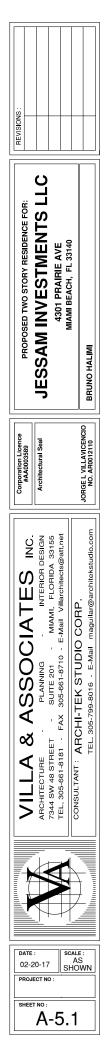


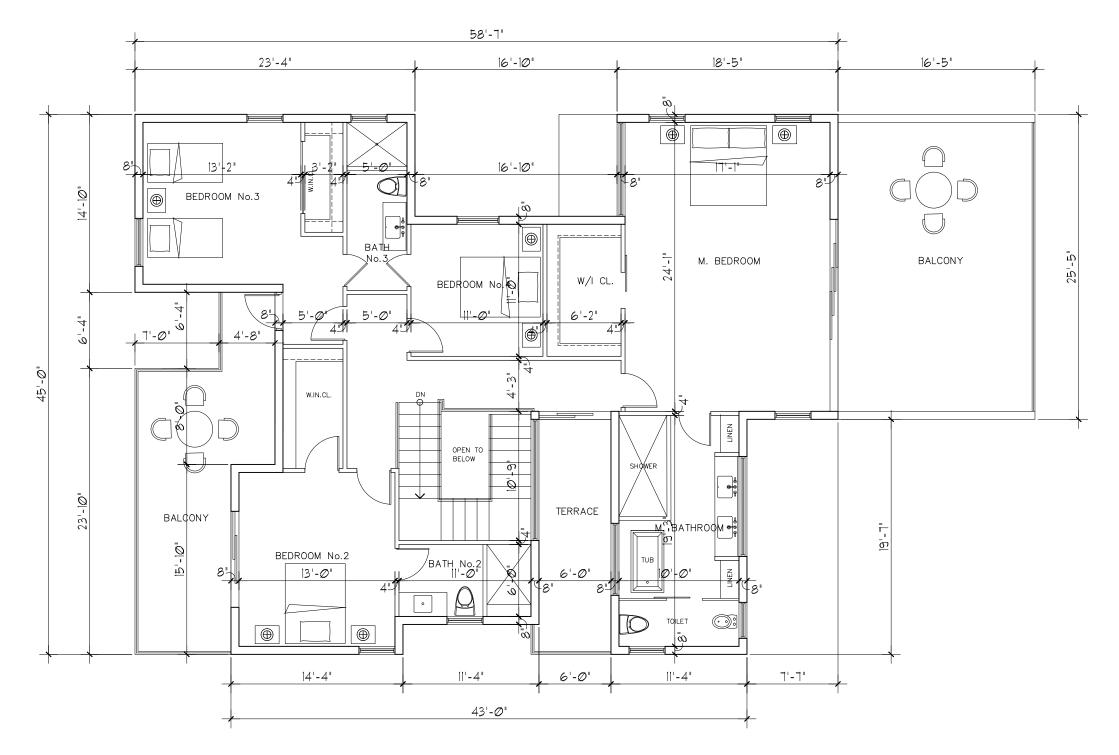
MAIN HOUSE:	
FIRST FLOOR (AC)	1,843 S.F.
SECOND FLOOR (AC)	N/A
TOTAL (AC):	<u>1,843 SF.</u>
CARPORT	237 G.F.
TERRACE	32Ø S.F.
TOTAL (NON AC):	551
TOTAL UNIT SIZE (AC + NON AC):	<u>2,400 SF.</u>
	(26%)

EXISTING LOT SIZE:	
BUILDING LOT COVERAGE:	
MAIN HOUSE	
CARPORT	
TERRACE	
TOTAL BUILDING LOT COVERAGE:	

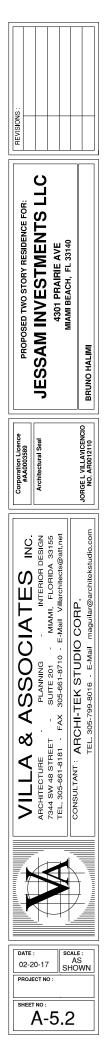




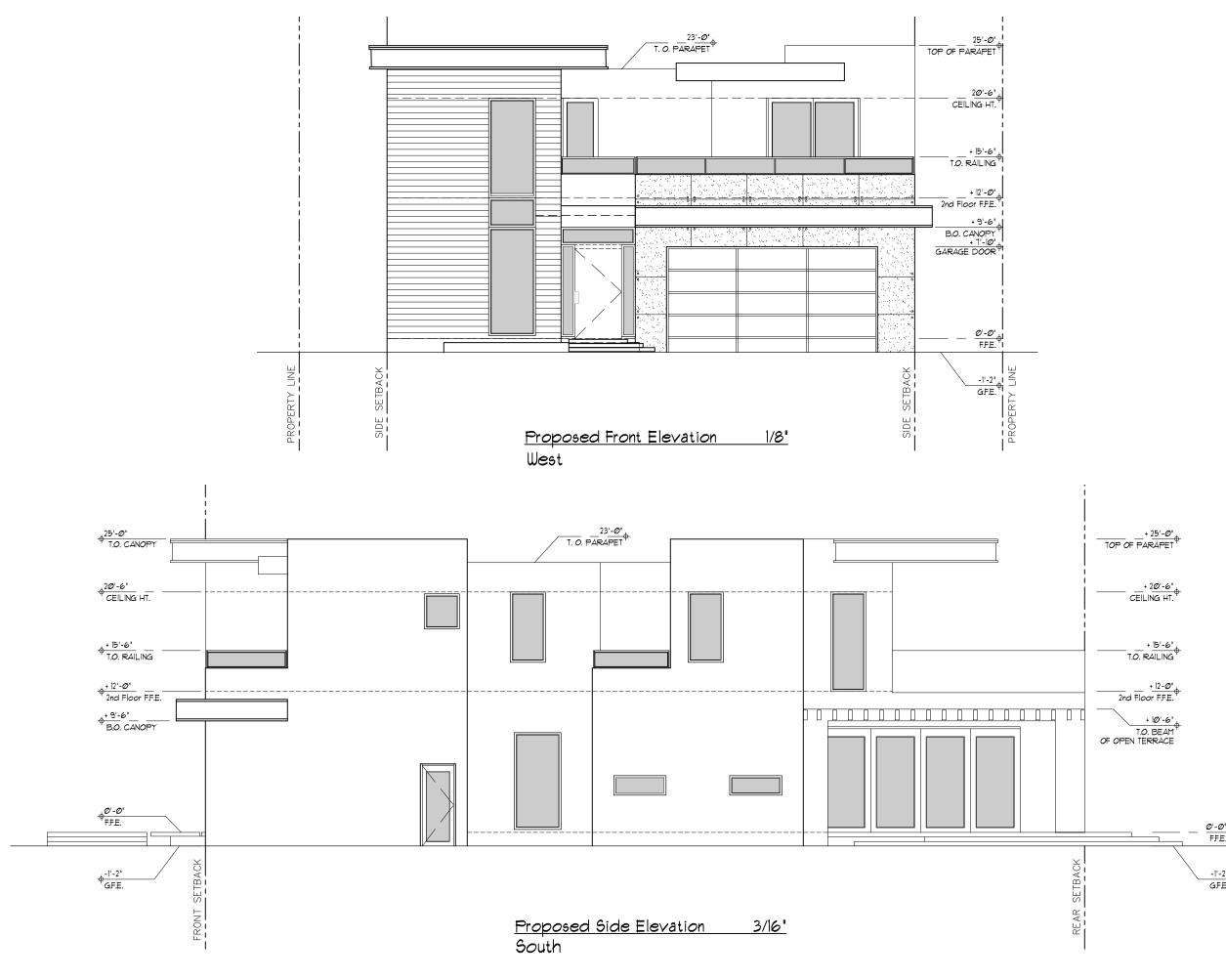


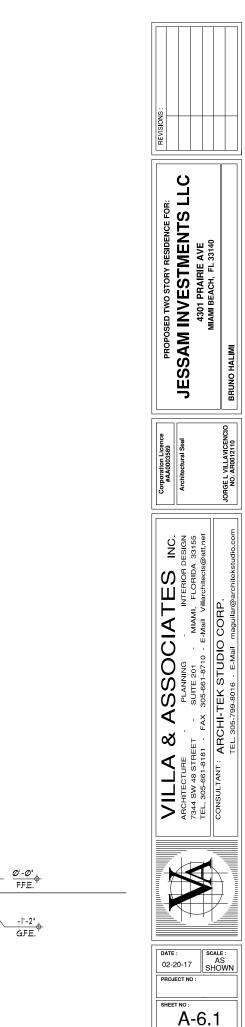


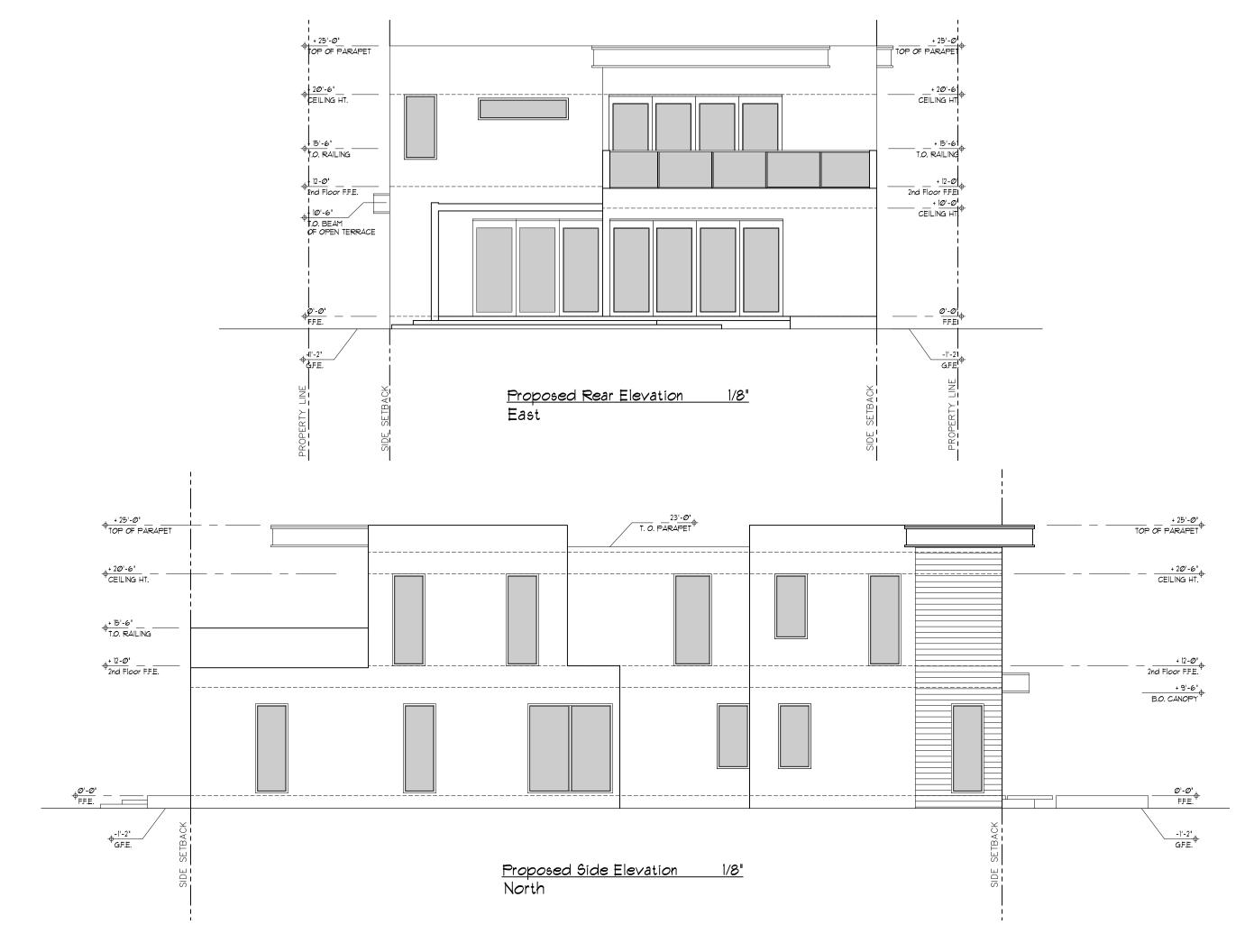
Proposed Second Floor Plan

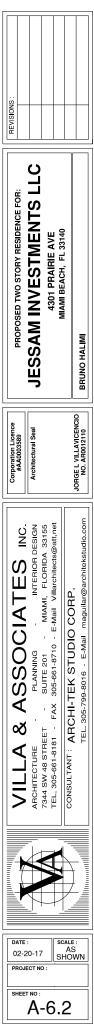








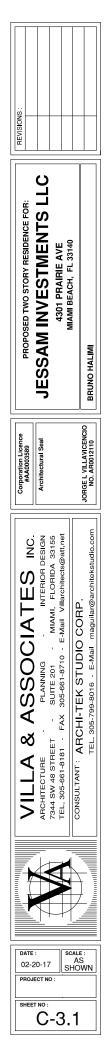








Proposed Residence Location



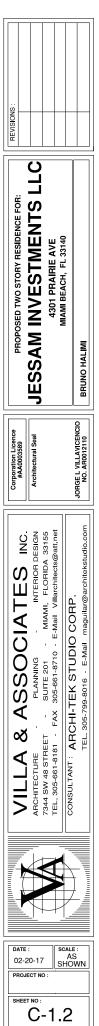


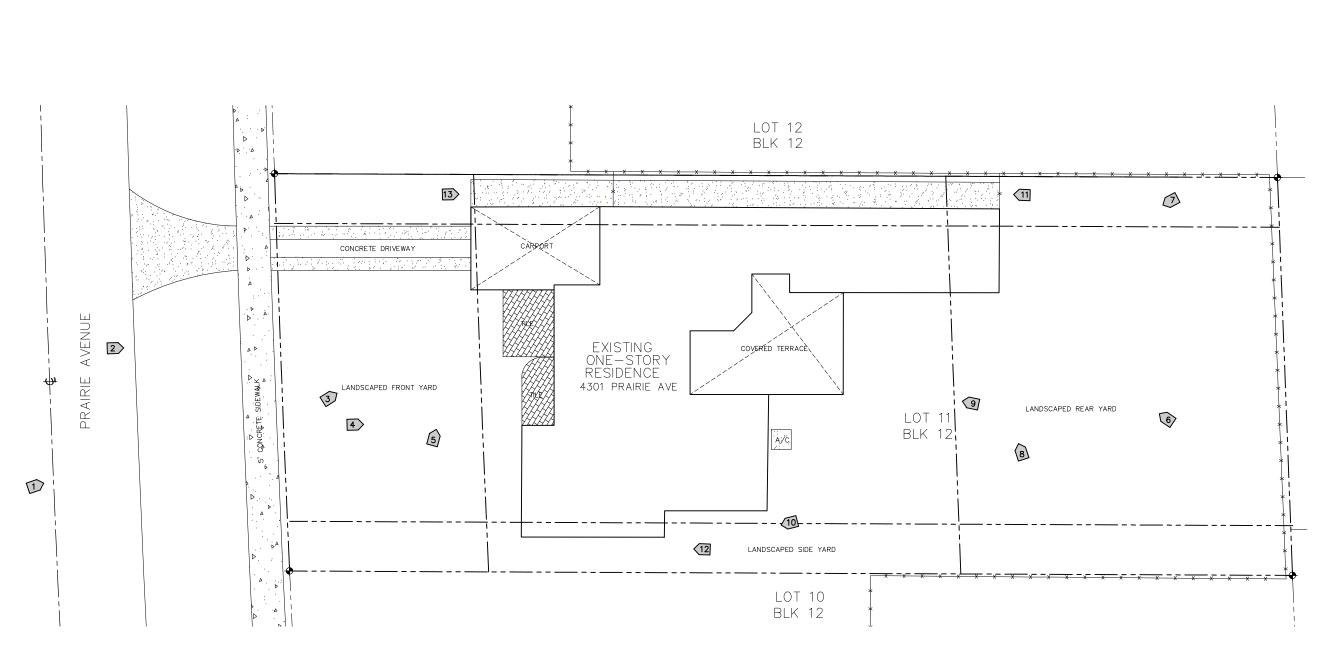




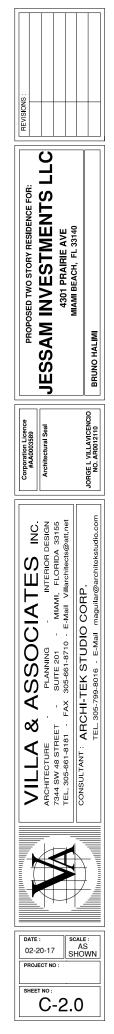




















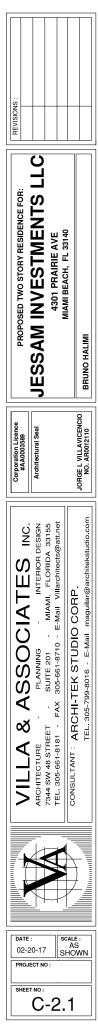


















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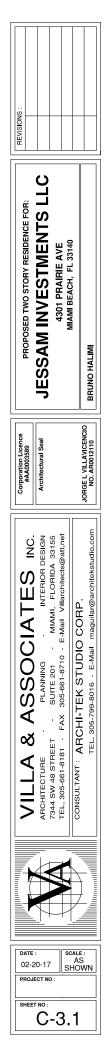


SHEET NO: C-2.2



West (Front) Color Elevation N.T.S.







South (Side) Color Elevation

