# **1325 BAY DRIVE RESIDENCE**

NEW SINGLE FAMILY RESIDENCE FIRST DRB SUBMITTAL (DRB17-0197) - DESIGN REVIEW BOARD

Property Address: 1325 Bay Drive, Miami Beach, Florida 33141 - Folio Number:02-3210-013-2430 Owner: MB 325, LLC





# SCOPE OF WORK:

- 1. DESCRIPTION OF WORK:
- New construction 2 Story Single Family Residence. 2. SCOPE OF WORK INCLUDES:
- 2.1 Complete demolition of existing one story residence. This home was built in 1936.
- 2.2 New construction of 2 story single family residence.

FIRST DRB SUBMITTAL DEADLINE DATE: <u>11/20/2017</u> FINAL DRB SUBMITTAL DEADLINE DATE: <u>12/08/2017</u>

ARCHITECT: ARCHITECTURE WORKS, LLC. ARCHITECTURE & DESIGN 300 71 Street, Suite 528 Miami Beach, Fl. 33141 Phone (305) 866 1668

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SHEET No.	ARCHITECTURE SET	SHEET No.	ARCHITECTURE SET	SHEET No.	ARCHITECTURE SET	SHEET No.	ARCHITECTURE SET
A0.0	COVER SHEET, INDEX OF DRAWINGS	A1.3	CALCULATIONS: ALLOWED & PROPOSED, LOT INFORMATION.	A2.2	ROOF PLAN	A7.3	AXONOMETRIC - SW CORNER
A0.1	LOCATION MAP	A1.4	LOT COVERAGE CALCULATION DIAGRAM	A3.0	NORTH ELEVATION	A8.0	RENDERINGS - FRONT
A0.2	EXISTING SITE CONTEXT	A1.5	UNIT SIZE CALCULATION DIAGRAM	A3.1	SOUTH ELEVATION	A8.1	RENDERINGS - BACK
A0.3	NEIGHBORHOOD CONTEXT STUDY	A1.6	FRONT & REAR YARD OPEN SPACE CALCULATION DIAGRAM	A3.2	EAST ELEVATION		
A0.4	CONTEXT PHOTOMONTAGE, AERIAL SITE CONTEXT.	A1.7	EXPLODED AXONOMETRIC DIAGRAM	A3.3	WEST ELEVATION		
A0.5	EXISTING LOT COVERAGE, UNIT SIZE	A1.8	YARD DIAGRAMS	A4.0	SECTION A		
D1.0	DEMOLITION PLAN	A1.9	SITE PLAN	A4.1	SECTION B	SHEET No.	LANDSCAPE SET
A1.0	ZONING DATA SHEET, LEGAL DESCRIPTION AND APPLICABLE CODES INFORMATION	A1.10	GRADING PLAN	A7.0	AXONOMETRIC - NE CORNER	L1	LANDSCAPE PLAN
A1.1	SETBACKS DIAGRAM	A2.0	GROUND FLOOR PLAN	A7.1	AXONOMETRIC - NW CORNER	L2	PLANTING DETAILS
A1.2	LOT SIZE DIAGRAM	A2.1	SECOND FLOOR PLAN	A7.2	AXONOMETRIC - SE CORNER		

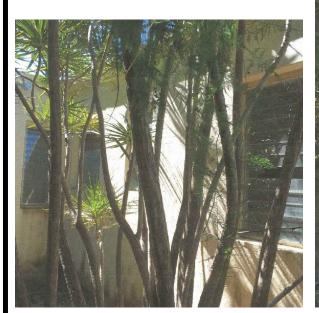






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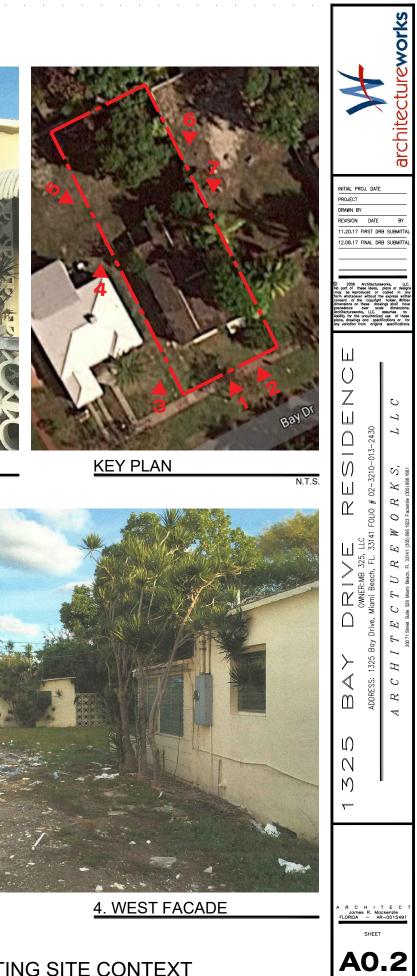


7. NORTHEAST VIEW

6. NORTHEAST VIEW

5. NORTHWEST VIEW



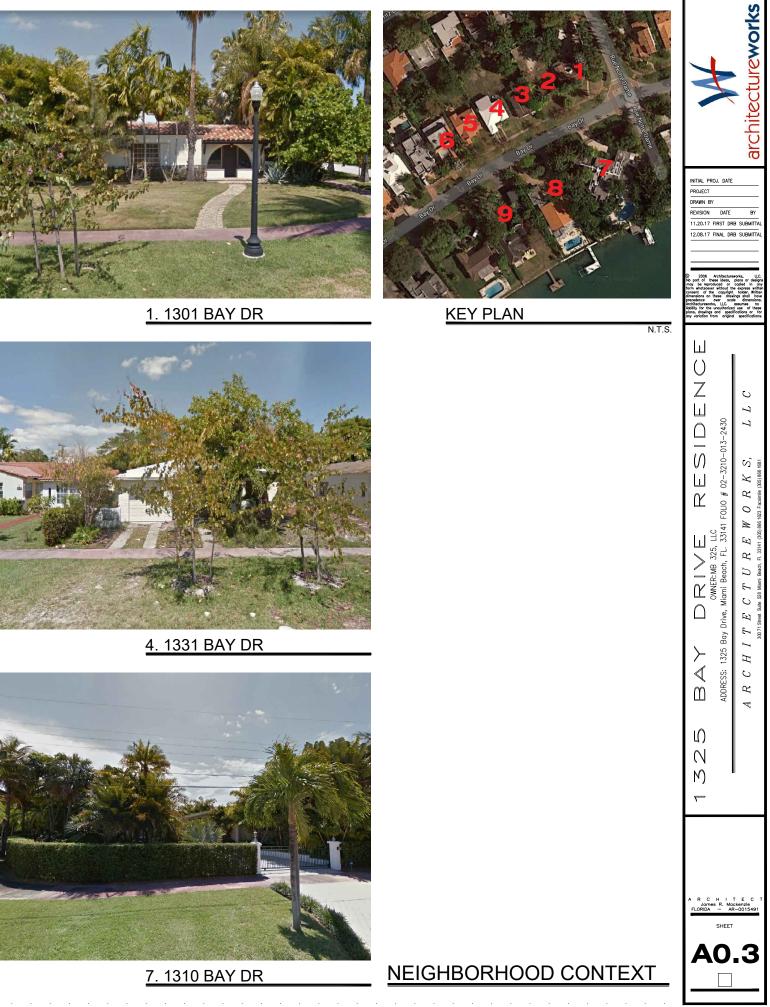


EXISTING SITE CONTEXT EXISTING BUILDING CONDITIONS

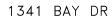












1331 BAY DR

1325 BAY DR

1311 BAY DR



1341 BAY DR

1331 BAY DR

1311 BAY DR





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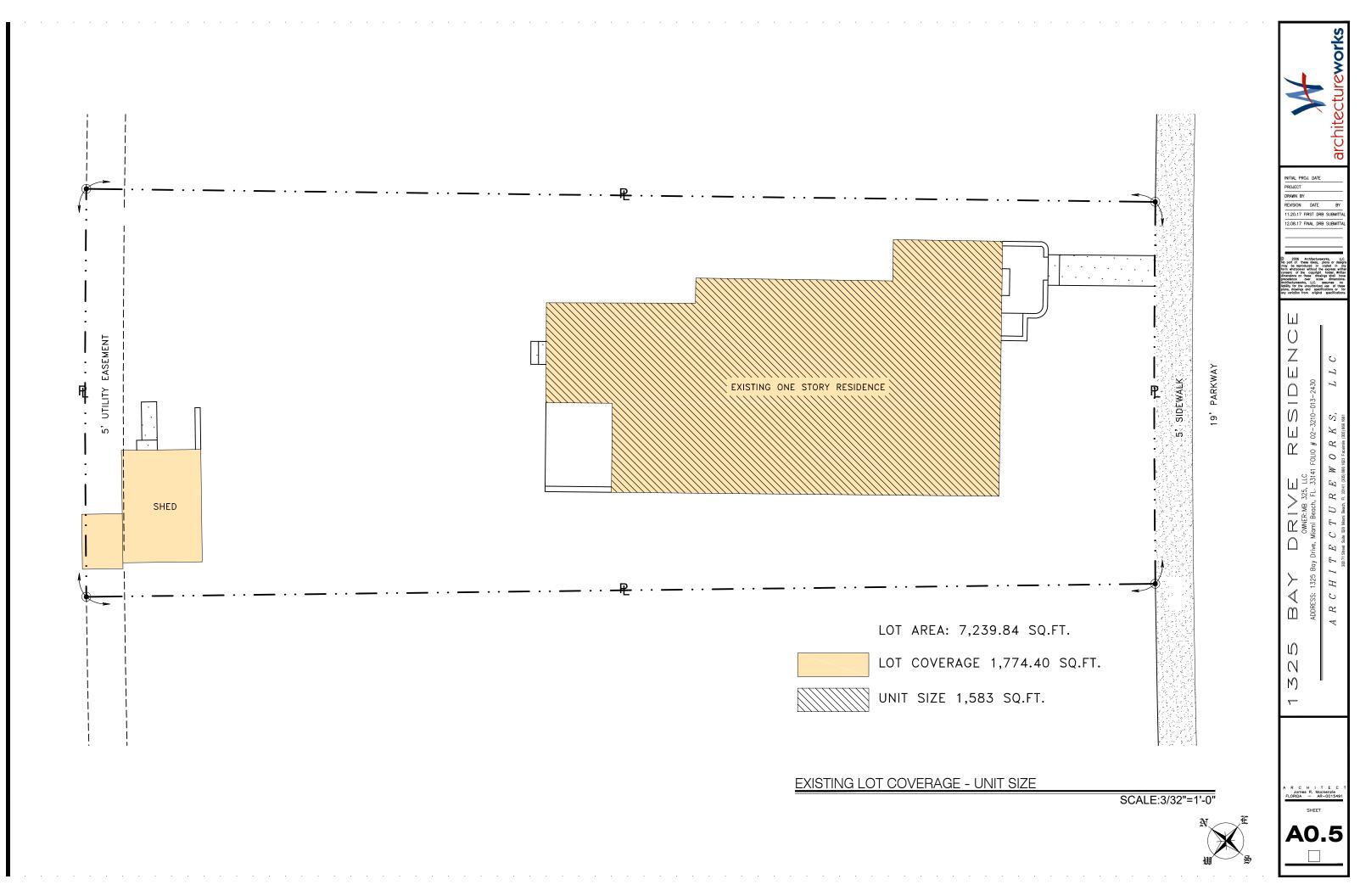
# AERIAL SITE CONTEXT

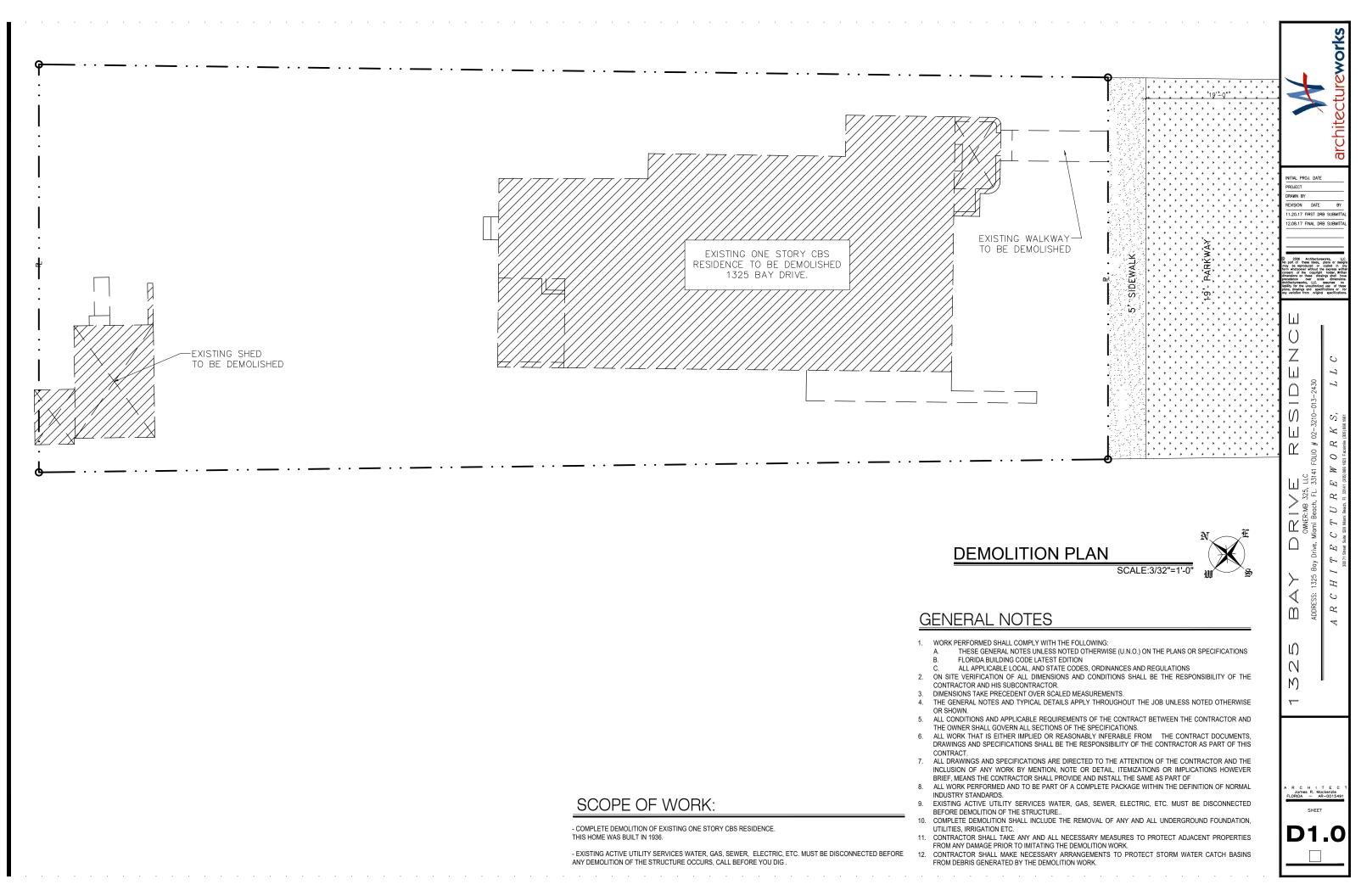
# CONTEXT PHOTOMONTAGE

1301 BAY DR

CONTEXT PHOTOMONTAGE

**eworks** rchit ISION DATE 20.17 FIRST DRB SUBM 2.08.17 FINAL DRB SUBMITT C  $\square$ () S, Ш Я Ŷ 0 М 33<sup>1</sup> LLC R EIJ Ľ C  $\square$ ĿЭ Н C ∢ Я Ш D SHEET A0.4





### SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

Item #		Zonine	g Information		
1	Address:	1325 Bay Drive, Miam	-		
2	Folio number(s):	02-3210-013-2430			
3	Board and File numbers:				
4	Year built:	1936 (existing)	Zoning District:		RS-4
5	Based Flood Elevation	8	Grade value in NGVI	D:	3.9
6	Adjusted grade (Flood+Grade/2)	5.95	Free board:		1
7	Lot Area: (Miami Dade Records)	7,238 SF	Lot Area: (As per Su	rvey dated 11.20.2017)	7,239.84 SF
8	Lot Width:	50'-0" / 53'-5"	Lot Depht:		140'-0"
9	Max Lot Coverage SF and %:	2,171.9 SF (30%)	Proposed Lot Covera	age SF and %:	1,943 SF (27%)
10	Existing Lot Coverage SF and %:	1,774.4 SF (	Lot Coverage deduc	ted (garage-storage) SF:	N/A
11	Front Yard Open Space SF and %:	867.84 SF (57.4%)	Rear Yard Open Spa	ce SF and %:	1,116.59 SF (100%)
12	Max Unit Size SF and %:	3,619.9 SF (50%)	Proposed Unit Size S	SF and %:	3,187.4 SF (44%)
13	Existing First Floor Unit Size:	N/A	Proposed First Floor	Unit Size:	1,987.4 SF
14	Existing Second Floor Unit Size:	N/A	Proposed Second Floor volumetric Unit Size SF and % (Note: to exceed 70% of the first floor of the main home require DRB Approval):		1,200 SF (62%)
15			Proposed Second Floor Unit Size SF and %:		1,200 SF (62%)
16			Proposed Roof Deck Area SF and % (Note: Maximum is 25% of the enclosed floor area inmediately below):		n/a
		Required	Existing	Proposed	Deficiencies
17	Height:	24'-0"	Existing	23'-0"	N/A
18	Setbacks:			20 0	N/A
19	Front First Level:				
10		30'-0"	20'-0"	30'-0"	
20		30'-0" 30'-0"	20'-0"	30'-0" 30'-0"	N/A
20 21	Front Second Level:	30'-0"		30'-0"	N/A N/A
21	Front Second Level: Side 1:	30'-0" 7'-6"	11'-8"	30'-0" 7'-6"	N/A N/A N/A
21 22	Front Second Level: Side 1: Side 2 or (facing street):	30'-0" 7'-6" 7'-6"	11'-8" 5'-4"	30'-0" 7'-6" 7'-6"	N/A N/A N/A N/A
21	Front Second Level: Side 1: Side 2 or (facing street): Rear:	30'-0" 7'-6" 7'-6" 21'-0"	11'-8" 5'-4" 60'-0"	30'-0"         7'-6"         7'-6"         33'-4"	N/A N/A N/A N/A N/A
21 22	Front Second Level: Side 1: Side 2 or (facing street):	30'-0" 7'-6" 7'-6"	11'-8" 5'-4"	30'-0" 7'-6" 7'-6"	N/A N/A N/A N/A
21 22 23	Front Second Level:         Side 1:         Side 2 or (facing street):         Rear:         Accesory Structure Side 1:	30'-0" 7'-6" 7'-6" 21'-0" N/A	11'-8" 5'-4" 60'-0" 34'-0"	30'-0" 7'-6" 7'-6" 33'-4" N/A	N/A           N/A           N/A           N/A           N/A           N/A           N/A
21 22 23 24	Front Second Level:         Side 1:         Side 2 or (facing street):         Rear:         Accesory Structure Side 1:         Accesory Structure Side 2 or (facing street):	30'-0" 7'-6" 21'-0" N/A N/A	11'-8"         5'-4"         60'-0"         34'-0"         3'-7"	30'-0"         7'-6"         7'-6"         33'-4"         N/A         N/A	N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A
21 22 23 24 25	Front Second Level:         Side 1:         Side 2 or (facing street):         Rear:         Accesory Structure Side 1:         Accesory Structure Side 2 or (facing street):         Accesory Structure Rear:	30'-0" 7'-6" 21'-0" N/A N/A	11'-8"         5'-4"         60'-0"         34'-0"         3'-7"         0	30'-0" 7'-6" 33'-4" N/A N/A N/A	N/A           N/A
21 22 23 24 25	Front Second Level:         Side 1:         Side 2 or (facing street):         Rear:         Accesory Structure Side 1:         Accesory Structure Side 2 or (facing street):         Accesory Structure Rear:	30'-0" 7'-6" 21'-0" N/A N/A	11'-8"         5'-4"         60'-0"         34'-0"         3'-7"         0	30'-0" 7'-6" 33'-4" N/A N/A N/A	N/A           N/A
21 22 23 24 25 26	Front Second Level:         Side 1:         Side 2 or (facing street):         Rear:         Accesory Structure Side 1:         Accesory Structure Side 2 or (facing street):         Accesory Structure Rear:         Sum of Side yard:	30'-0" 7'-6" 21'-0" N/A N/A N/A 15'-0"	11'-8"         5'-4"         60'-0"         34'-0"         3'-7"         0	30'-0"         7'-6"         33'-4"         N/A         N/A         N/A         15'-0"	N/A           N/A

### LEGAL DESCRIPTION:

LOT 16, BLOCK 15, OCEAN SIDE, ISLE OF NORMANDY, AS RECORDED IN PLAT BOOK 25, AT PAGE 60, OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY FOLIO: 02-3210-013-2430

# BUILDING DEPARTMENT REQUIRED NOTES:

- GENERAL CONTRACTOR MUST SUBMIT TO BUILDING DEPARTMENT FOR REVIEW AND APPROVAL AN ELEVATION 1. CERTIFICATE UPON PLACEMENT OF THE LOWEST FLOOR AND PRIOR TO FURTHER VERTICAL CONSTRUCTION.
- OBTAINING CERTIFICATE OF OCCUPANCY AN AS BUILT ELEVATION CERTIFICATE FOR FINISHED CONSTRUCTION.
- THAN 200, AND AS PER FBCR 302.9.2 WALL AND CEILING FINISHES SHALL NOT HAVE A SMOKE-DEVELOPED INDEX OF NOT GREATER THAN 450.
- 4. AS PER FBCR 302.10 INSULATION MATERIALS, INCLUDING FACINGS, SUCH AS VAPOR RETARDERS AND VAPOR-PERMEABLE MEMBRANES INSTALLED WITHIN FLOOR-CEILING ASSEMBLIES, ROOF-CEILING ASSEMBLIES, WALL ASSEMBLIES, CRAWL SPACES AND ATTICS SHALL HAVE A FLAME SPREAD INDEX OF NOT TO EXCEED 25 WITH AN ACCOMPANYING SMOKE-DEVELOPED INDEX NOT TO EXCEED 450 WHEN TESTED IN ACCORDANCE WITH ASTM F 84 OB UL 723

# APPLICABLE CODES:

Florida Building Code 2014 (with latest revisions) Florida Building Code Residential 2014 (with latest revisions) Florida Building Code Accessibility 2014 (with latest revisions) Florida Building Energy Conservation 2014 (with latest revisions) FBC Test Protocols for High Velocity Hurricane Zones 2014 (with latest revisions) FBC Mechanical Code 2014 (with latest revisions) FBC Plumbing Code 2014 (with latest revisions) NFPA 70-2011: National Electrical Code (with latest revisions) NFPA 72-2010; National Fire Alarm Code (with latest revisions) NFPA 80-2010; Standard for Fire Doors and Fire Windows (with latest revisions) NFPA 90A-2012; Standard for the Installation of Air Conditioning and Ventilating Systems (with latest revisions) NFPA 101-2010; Edition (with latest revisions) NFPA 221-2012; Standard on Fire Walls and Fire Barrier Walls 2009 (with latest revisions) and Demolition Operations 2004 (with latest revisions)

NFPA 241-2009; Standard for Safeguarding Construction, Alteration FLORIDA FIRE PREVENTION CODE 2014 (with latest revisions) ASCE 7-2010 ASCE 24-14 ACI 318-14, ACI 531.1-1983 Federal, State and local jurisdiction applicable codes, ordinances and Statutes Section 504 of the Rehabilitation Act of 1973 with the Uniform Federal Accessibility Standars. ANSI Specifications: 156.1 Thru A156.17, most current edition

2. GENERAL CONTRACTOR MUST SUBMIT TO BUILDING DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO 3. AS PER FBCR 302.9 WALL AND CEILING FINISHES SHALL NOT HAVE A FLAME SPREAD INDEX OF NOT GREATER

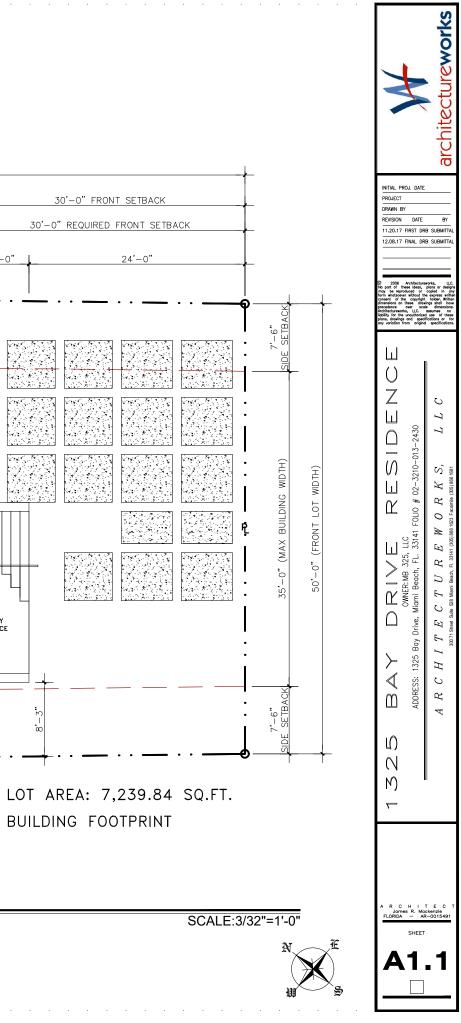


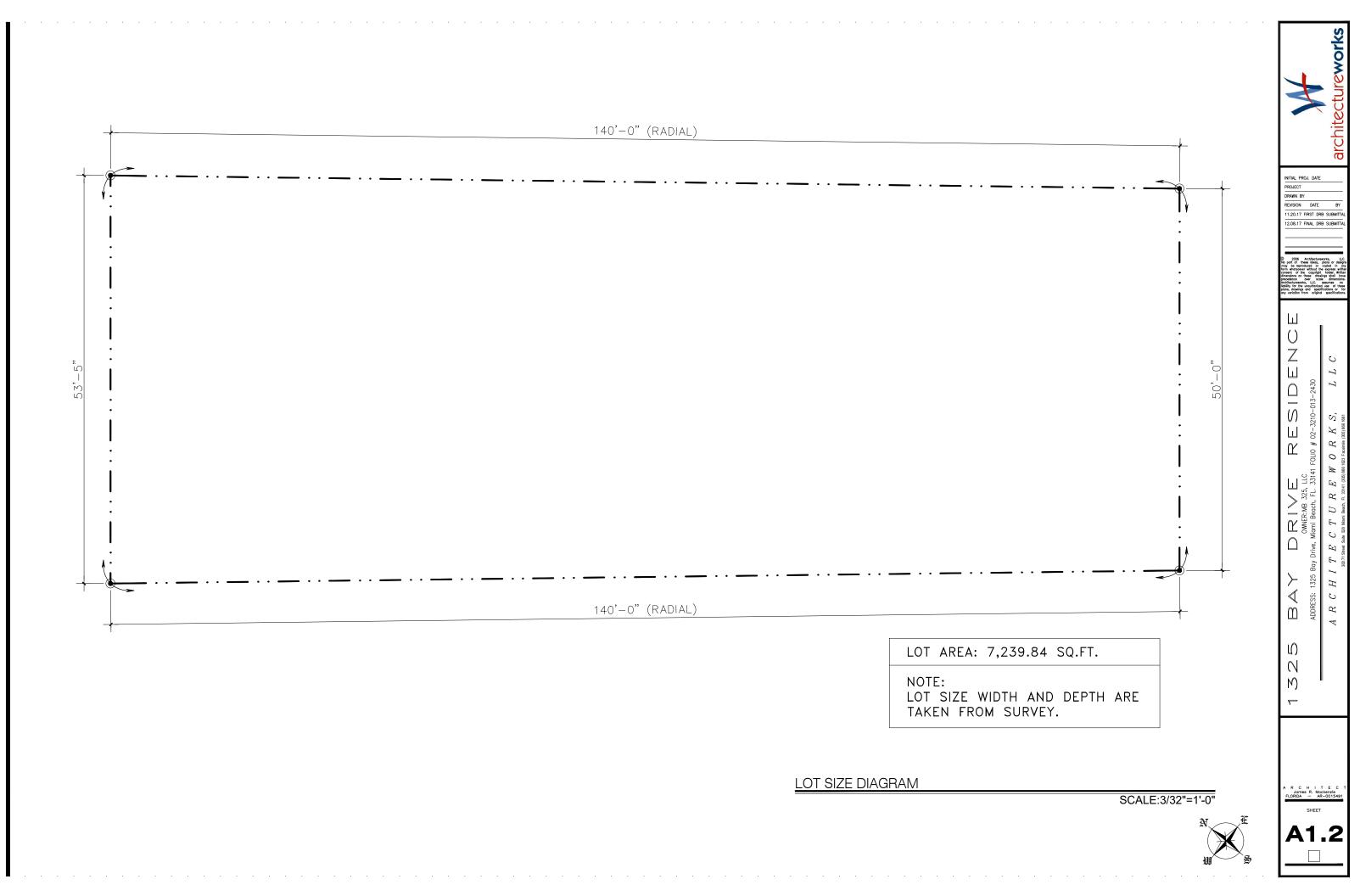
33'-4" REAR SETBACK 76'-8" 72'-8" (PROVIDED BUILDING DEPTH) 21'-0" REQUIRED REAR SETBACK 4'-0" 5'-0" 6'-0" 14'-0" 24'-3" 7'-6" IDE SETBACK 4'-11" 7 = = 26'-7" 00 ©0 WID TH) = == =FUTURE POOL TO BE UNDER SEPARATE PERMIT (REAR LOT . EASEMENT Д 38'-5" Ł PROPOSED TWO STORY RESIDENCE 53'-5" υτιμτΥ . ••• • ĥ ENTRY TERRACE OUTDOOR DECK 3,+3" ... ÷. PLANTER 7'-6" SETBACK .P. 25'-3" 11'-8"

140'-0" (LOT DEPTH)

12/7/2017 5:23:54 PM

SETBACKS DIAGRAM





12/7/2017 5:24:42 PM

# LOT INFORMATION:

JURISDICTION: CITY OF MIAMI BEACH	
LOT AREA	7,239.84 SQ.FT. (as pe
	or 0.17 ACRES Asso
PROPOSED RESIDENCE :	
GROUND FLOOR	1,943 SQ.FT.
SECOND FLOOR	1,200 SQ.FT.
TOTAL PROPOSED RESIDENCE :	3,143 SQ.FT.
FLOOD ZONE: AE	
Base flood elevation + 8.0 NGVD according to data from	om survey prepared by Jo
AVERAGE GRADE CALCULATION:	
8.0' (NGVD) - 3.90' (GRADE @ SIDEWALK) = 4.10'	
HIGHEST GRADE AVERAGE: +6.56' NVGD. ALLOWE	+7.0' NVGD. PROVID

# ZONING INFORMATION: (AREA CALCULATIONS)

ZONING DESIGNATION : RS-4 (Single Family District)

	ALLOWABLE	PROPOSED
MINIMUM LOT AREA	6,000 SQ.FT.	7,239.83 SQ.FT
MINIMUM LOT WIDTH	50'-0"	53'-5" per SURVEY
MAXIMUM LOT COVERAGE (2 story residence)	30% of lot area (2,171.9)	1,943 SQ.FT. (27%)
MAXIMUM UNIT SIZE	50% of lot area (3,619.9)	3,187.4 SQ.FT. (44%)
MAXIMUM SECOND FLOOR AREA	70% of floor below (1,360.1)	1,200 SQ.FT. (62 %)
MAXIMUM BUILDING HEIGHT	24'-0" FLAT ROOF	23'-0"

# SETBACKS INFORMATION:

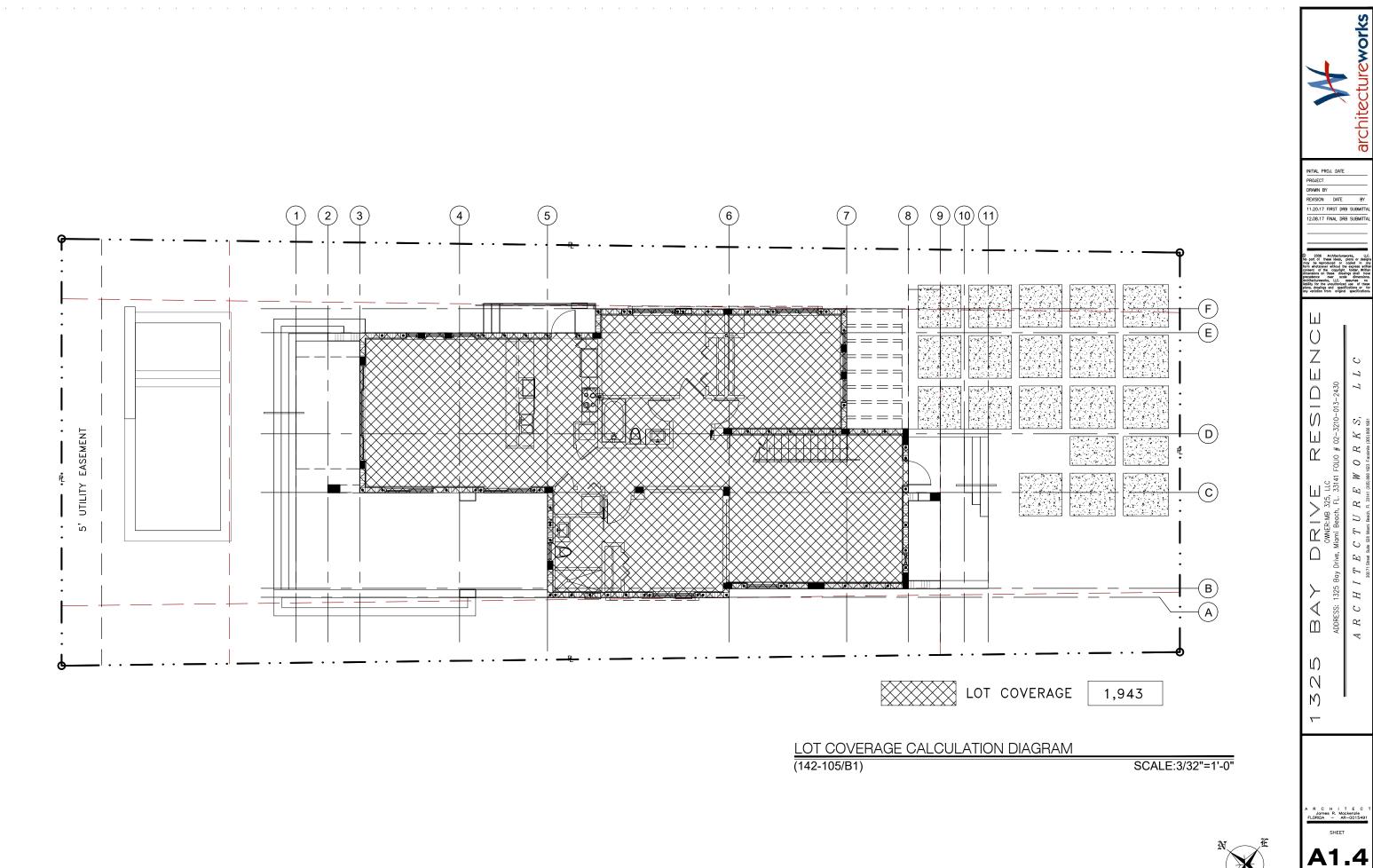
		REQUIRED	PROVIDED
MAIN STRUCTURE	FRONT	30'-0"	30'-0"
	REAR	21'-0" MIN.	33'-4"
	SIDE INTERIOR	7'-6"	7'-6"
	SIDE INTERIOR	7'-6"	7'-6"

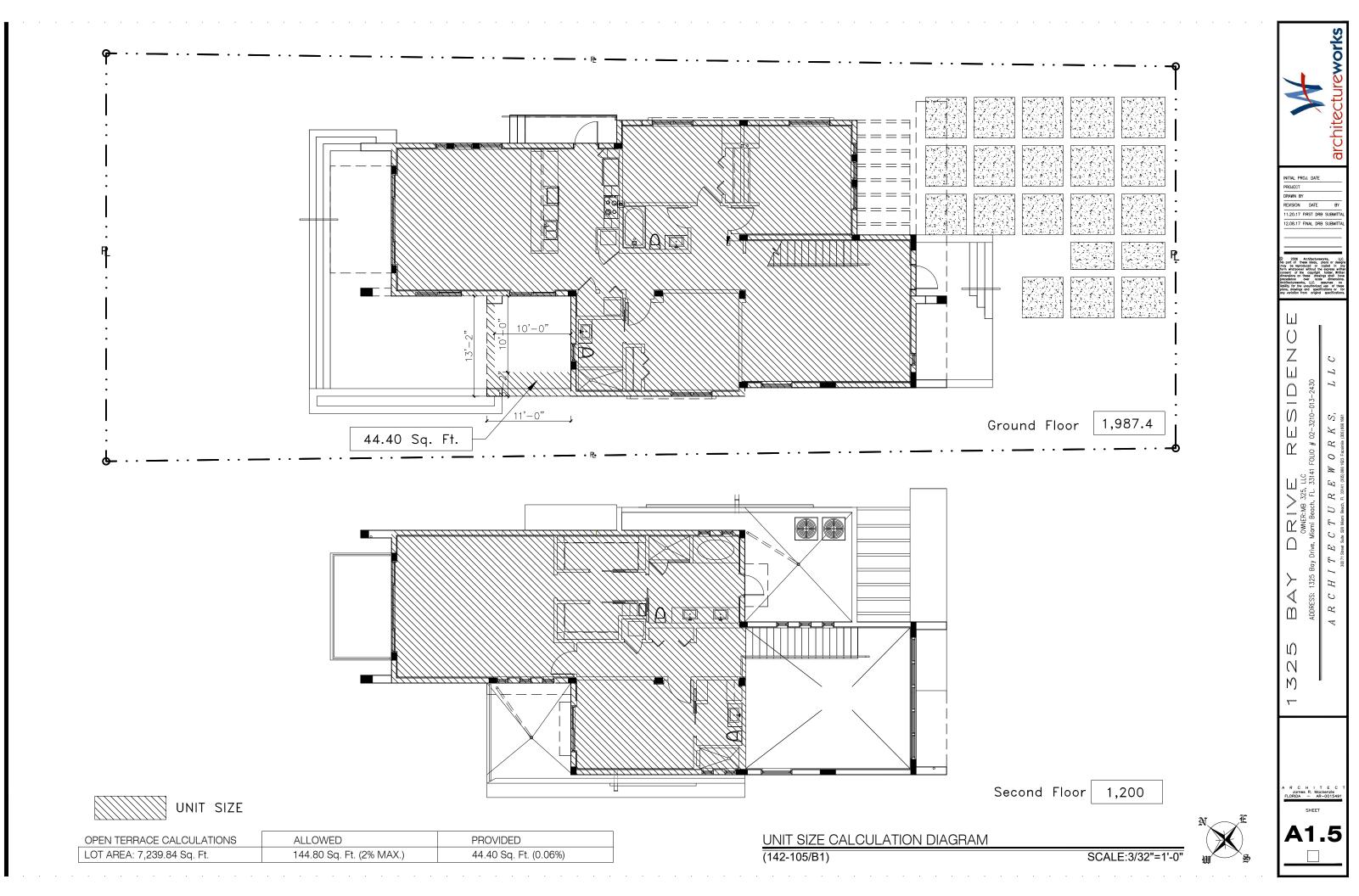
per Survey prepared by John Ibarra & sociates, Inc. dated 11.20.2017)

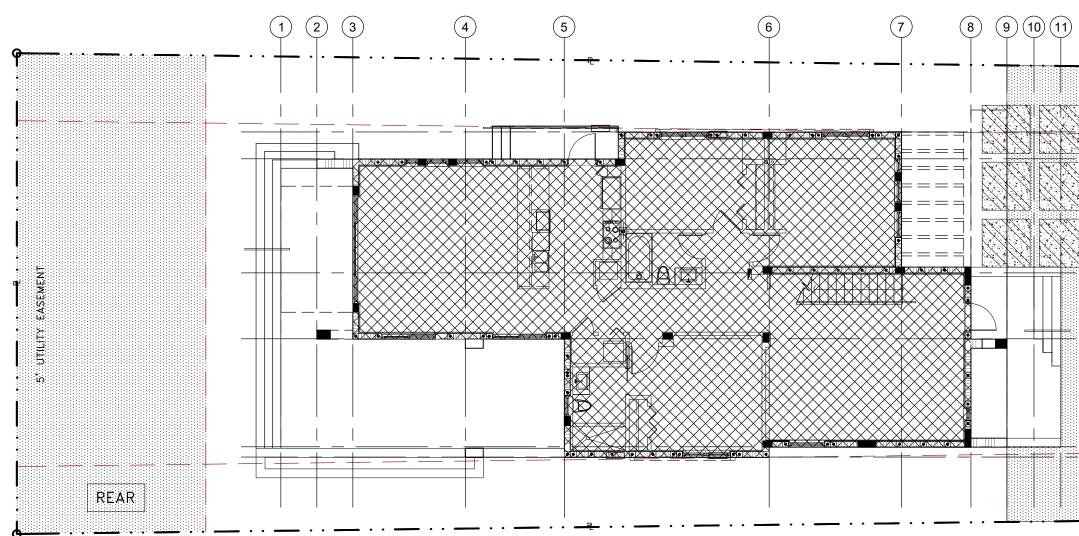
John Ibarra & Associates, Inc.

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1325 BAY DRIVE RESIDENC OWNER.NB 325, LLC ADDRESS: 1325 Bay Drive, Miami Beach, FL. 33141 FOLIO # 02-3210-013-2430	A R C H I T E C T U R E W O R K S, L L C 3077 Steed Subs. 258 Marrin Barach, Fi. 33141 (305) 966 1627 Fazzinia (205) 966 1631
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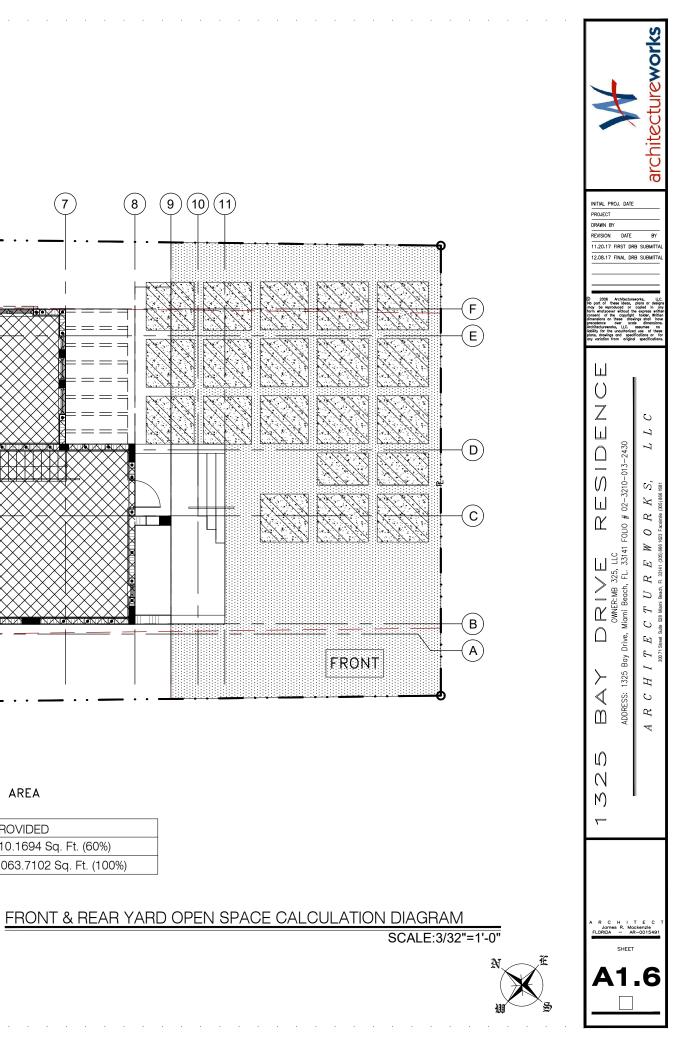


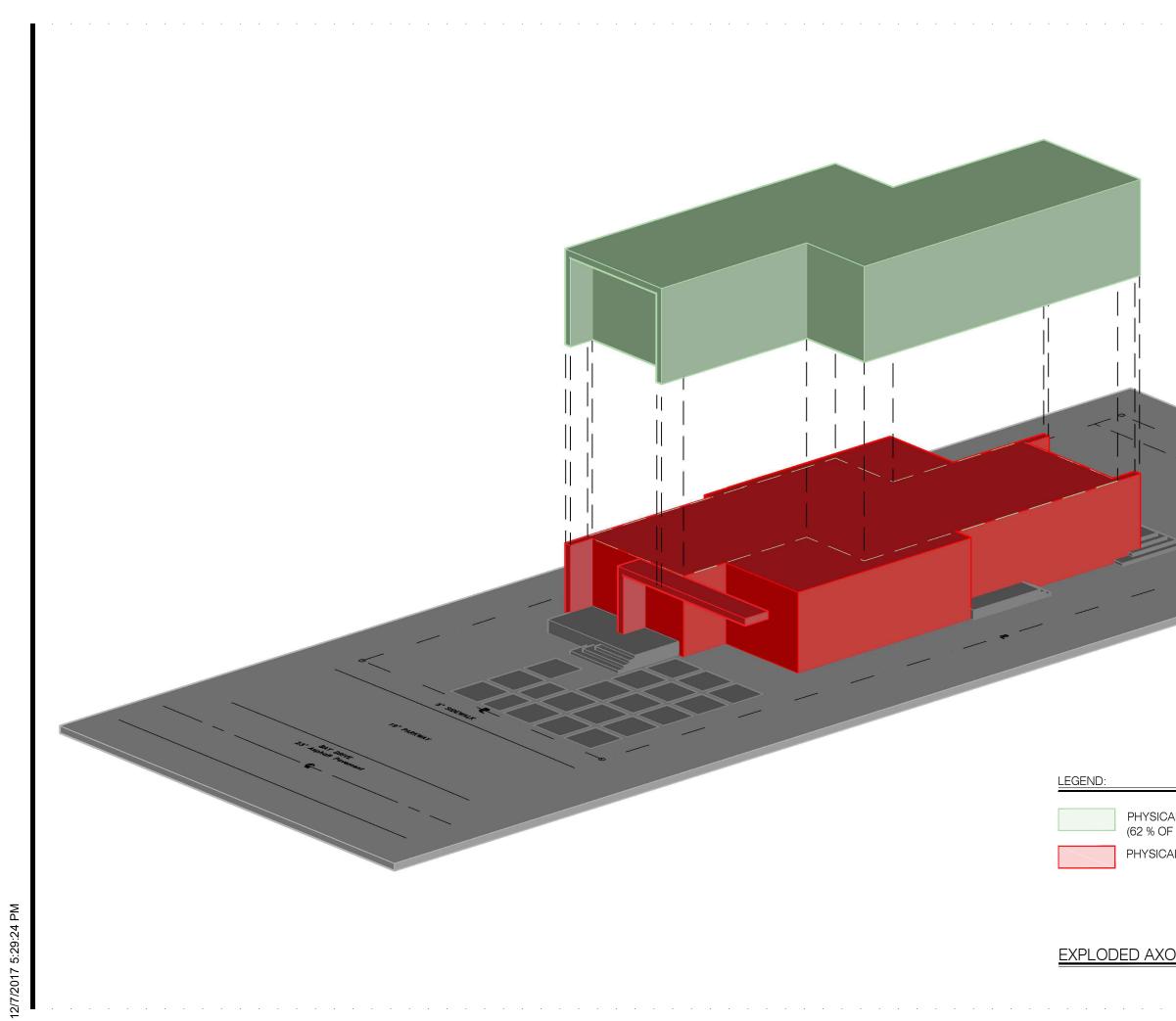


FRONT & REAR YARD PERVIOUS AREA

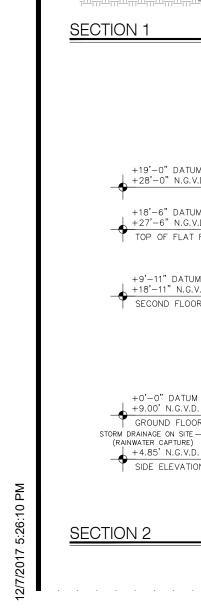
FRONT YARD IMPERVIOUS AREA

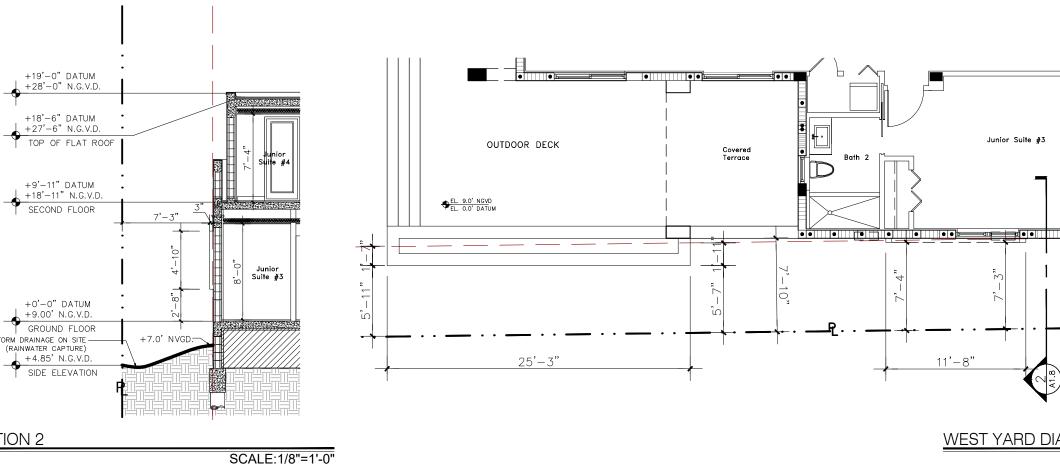
TOTAL AR	EA	REQUIRED	PROVIDED
FRONT:	1,004.7285 Sq. Ft.	386.6550 Sq. Ft. (35% MIN.)	610.1694 Sq. Ft. (60%)
REAR:	1,063.7102 Sq. Ft.	744.5984 Sq. Ft. (70% MIN.)	1,063.7102 Sq. Ft. (100%)

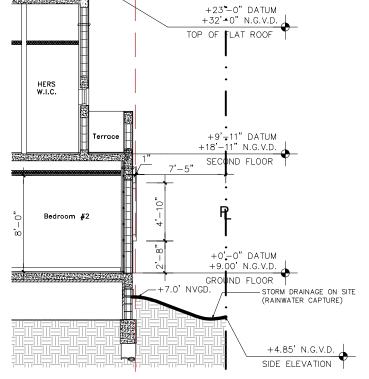




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	**	architectureworks
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	BAY DRIVE RESIDENCE OWNER.MB 325, LLC ADDRESS: 1325 Bay Drive, Miomi Beach, FL, 33141 FOLIO # 02–3210–013–2430	A R C H I T E C T U R E W O R K S, L L C 307151000 Sulf Reads. R. 33141 (202) 868 1825 Fazemine (205) 868 1831
L VOLUME OF SECOND FLOOR: 1,200 SQ.FT.	1325	
GROUND FLOOR)	A R C H I <sup>-</sup>	TECT
NOMETRIC DIAGRAM	A R C H L Jornes R. Mou FLORIDA – AR SHEET	

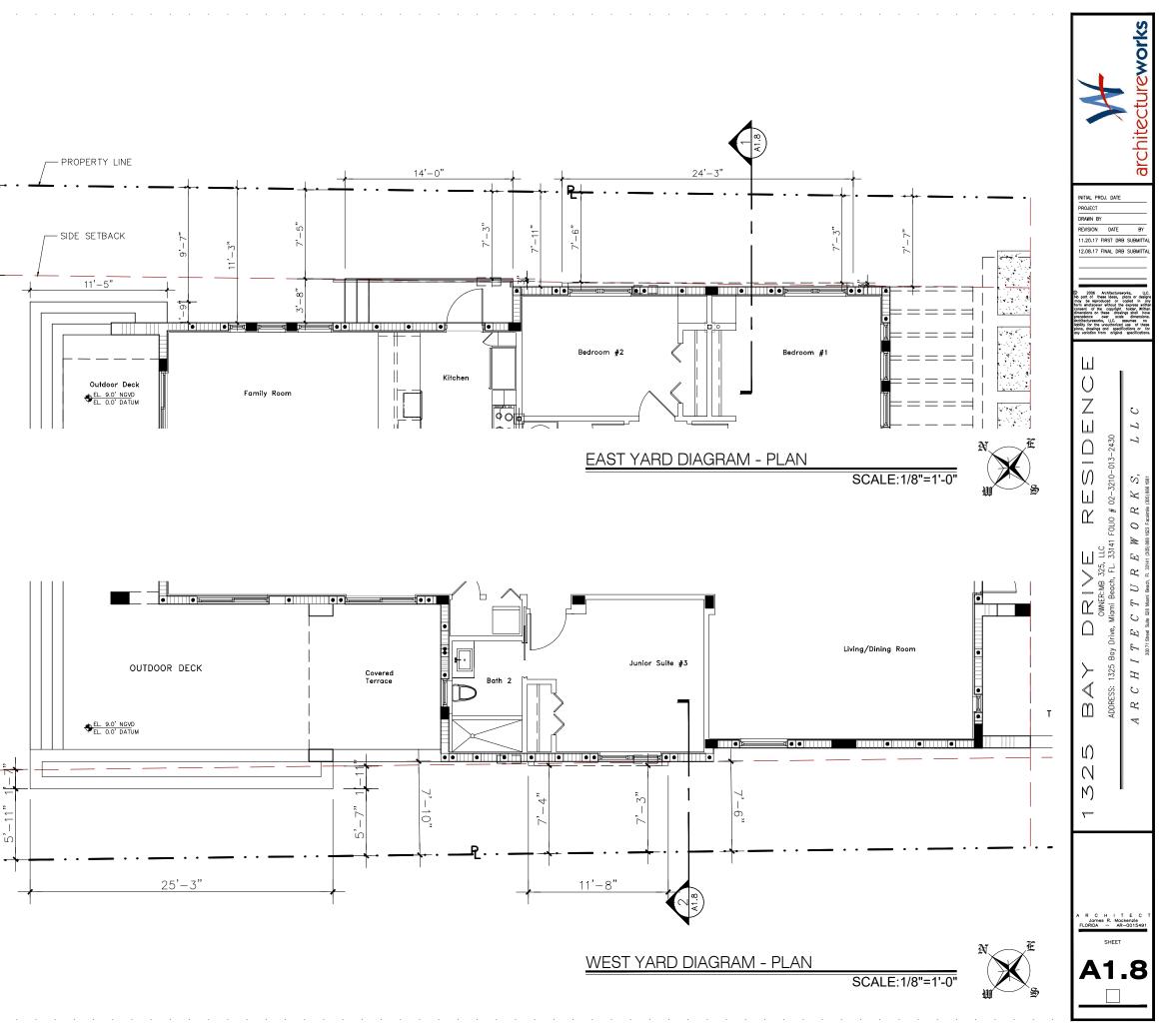


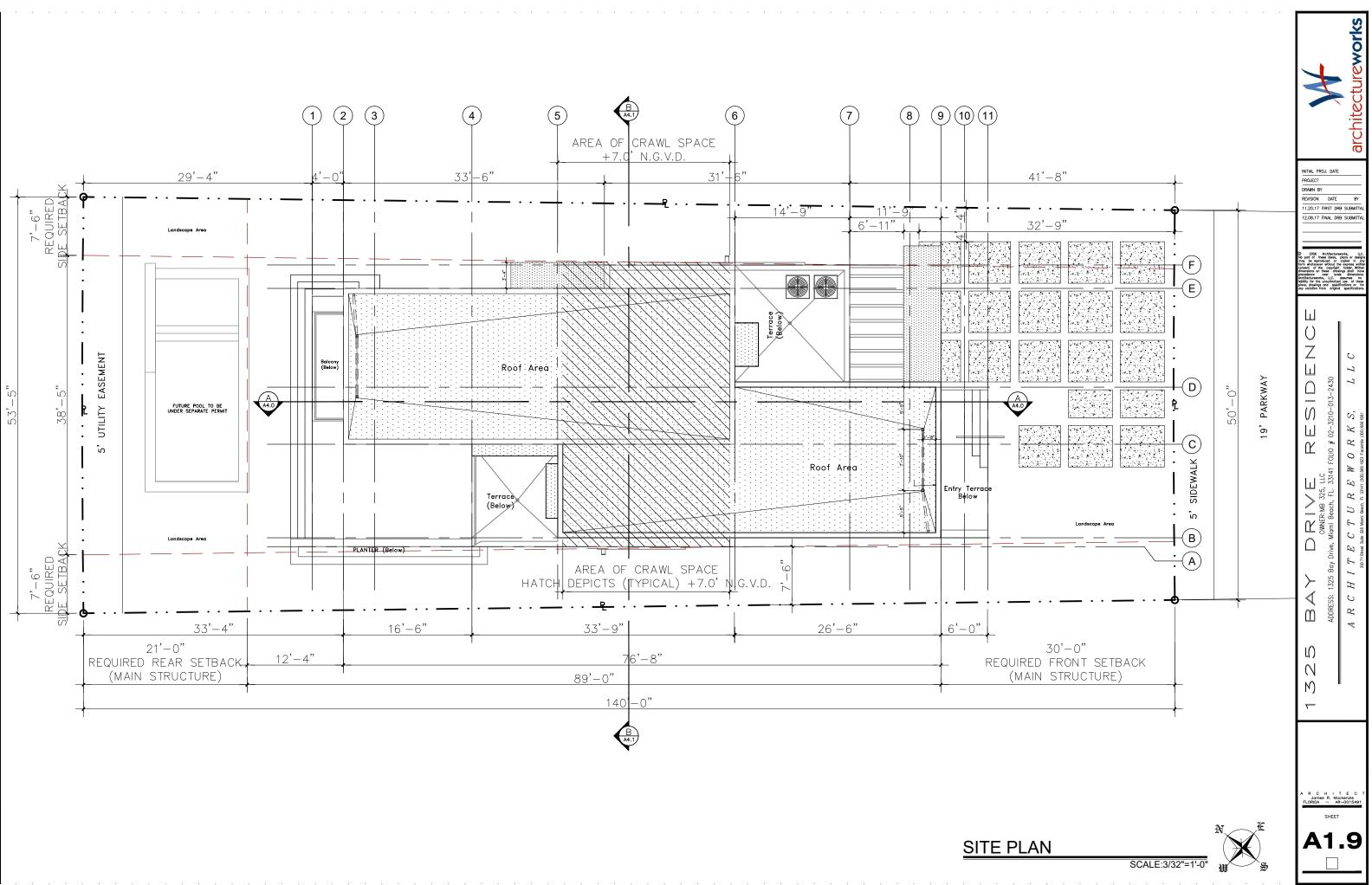


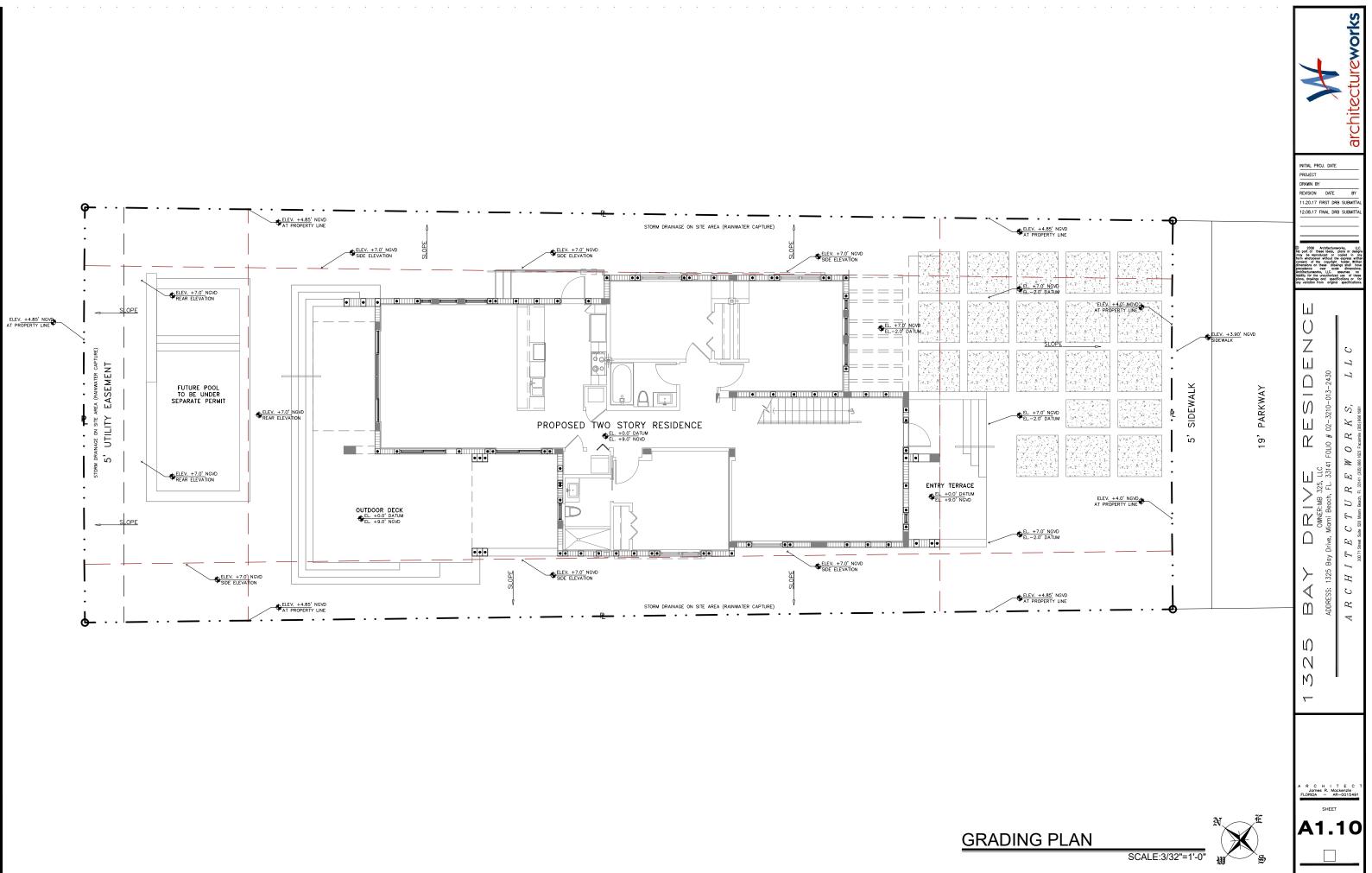


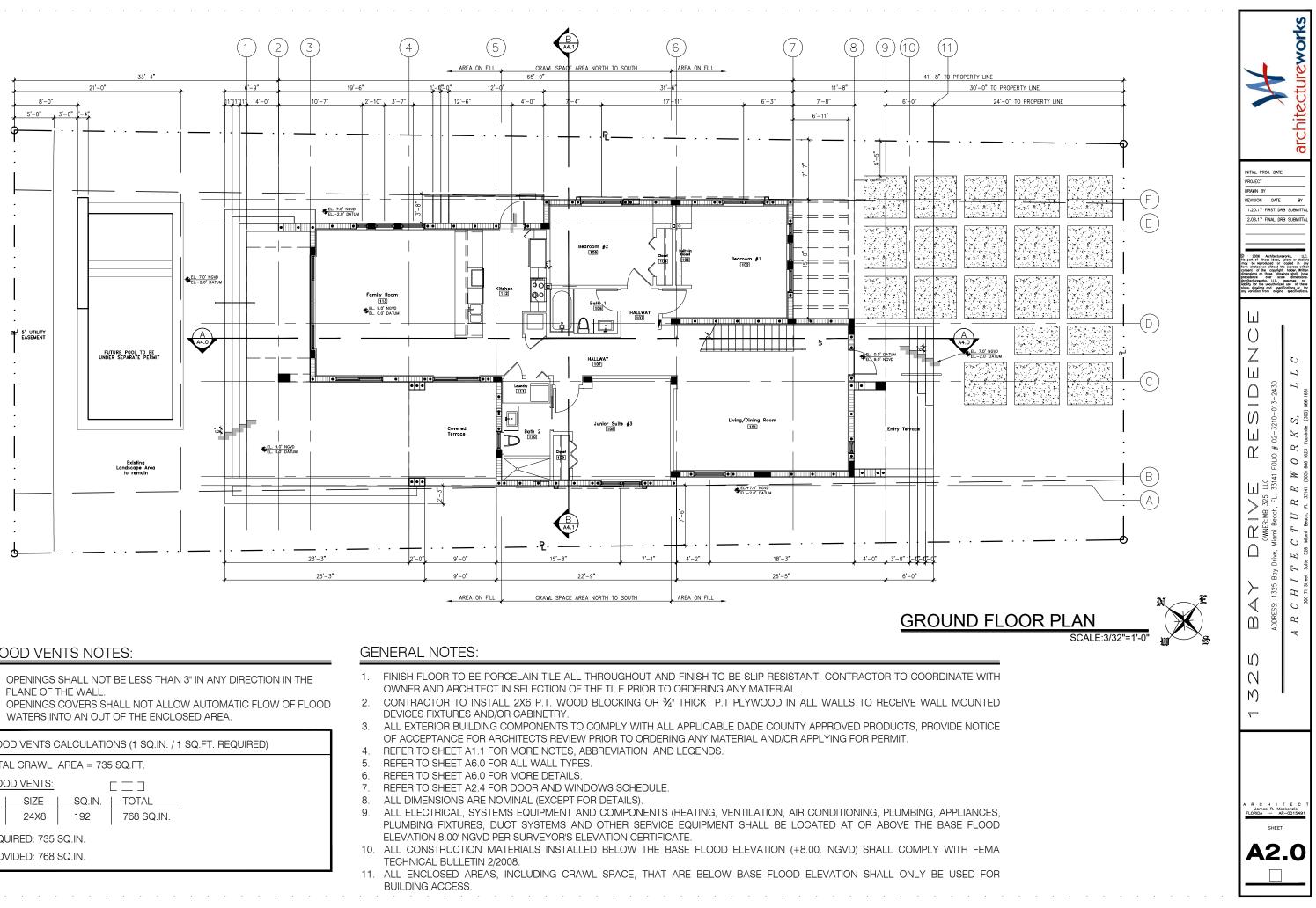
+24'-0" DATUM +33'-0" N.G.V.D.

SCALE:1/8"=1'-0"



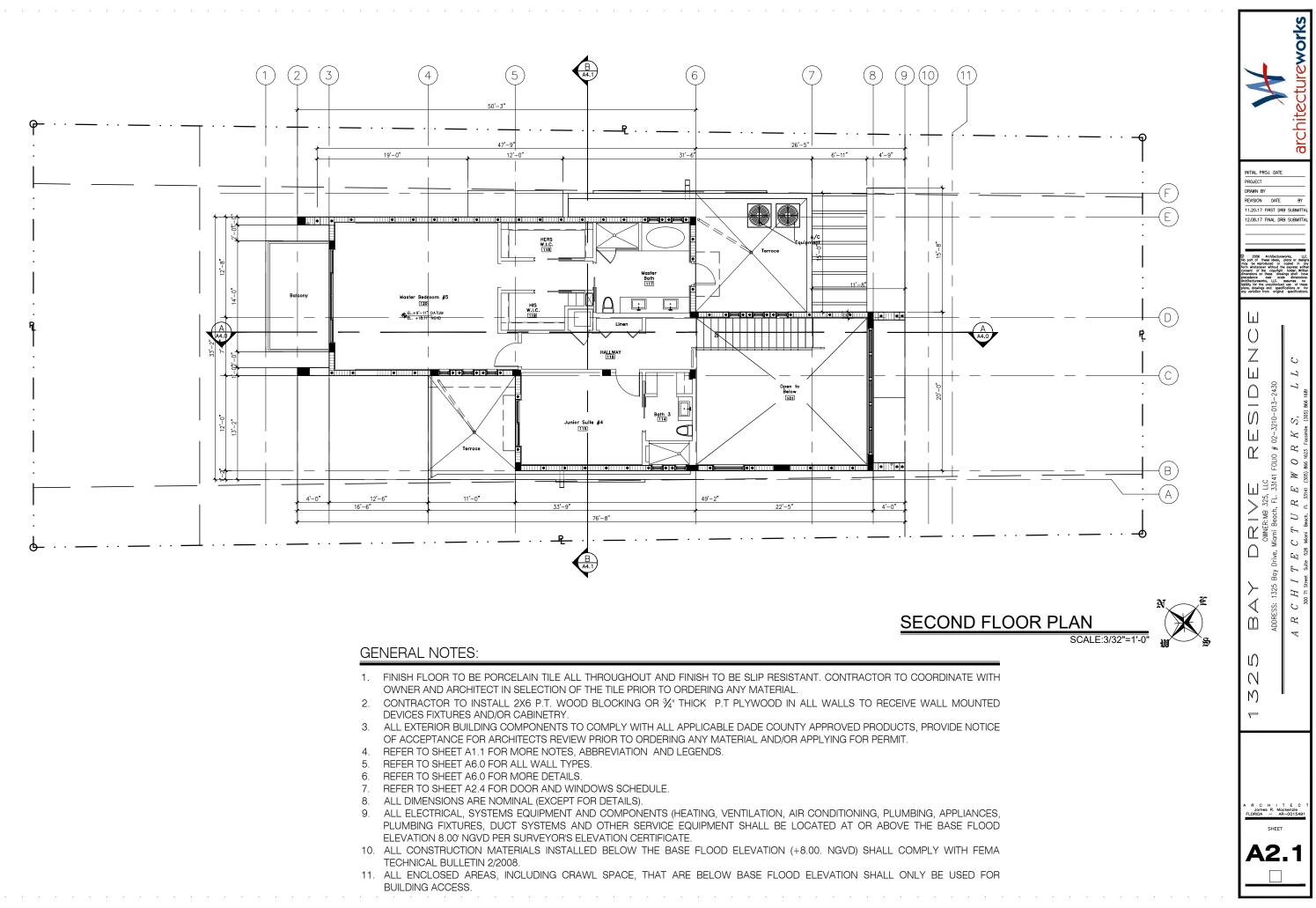


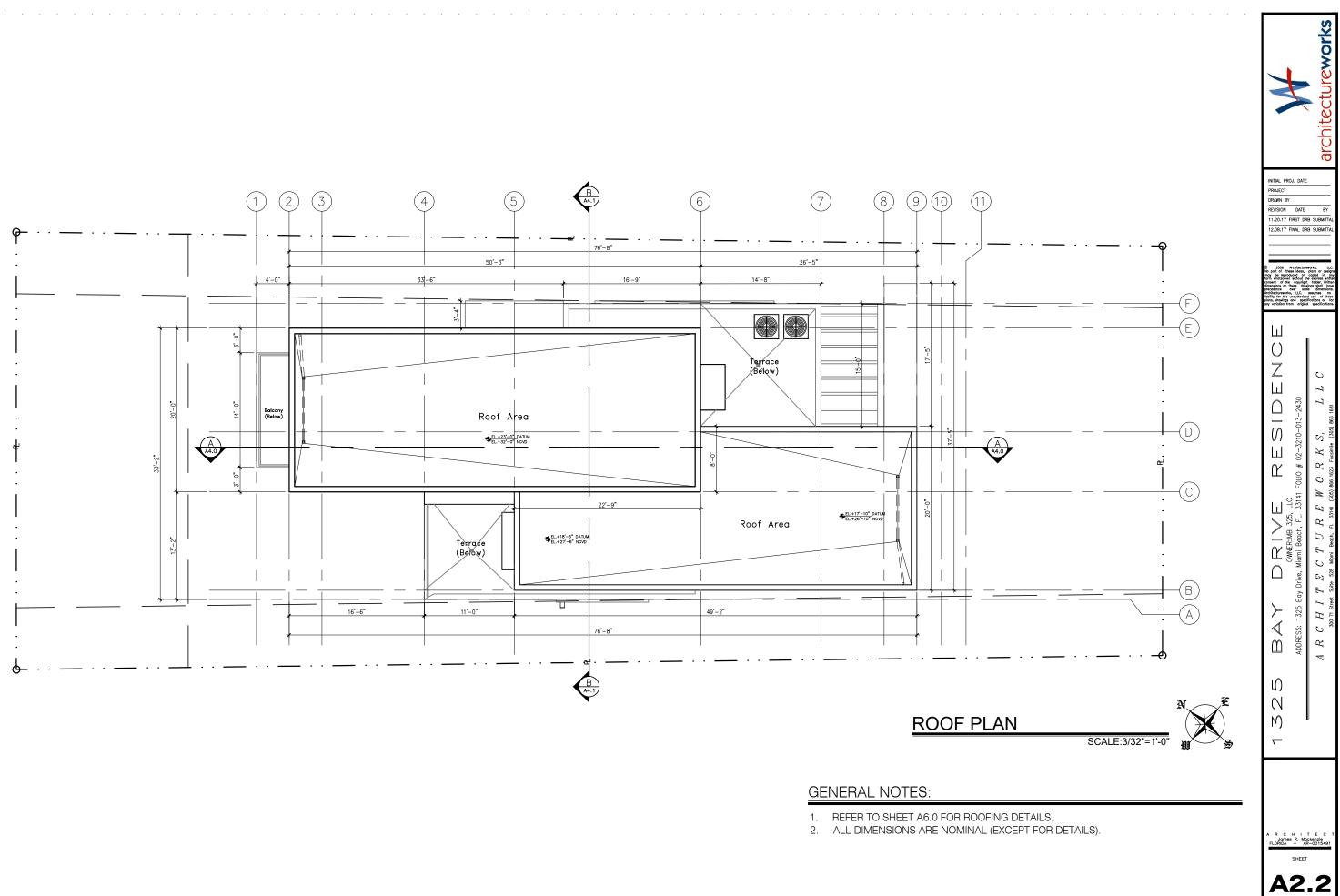




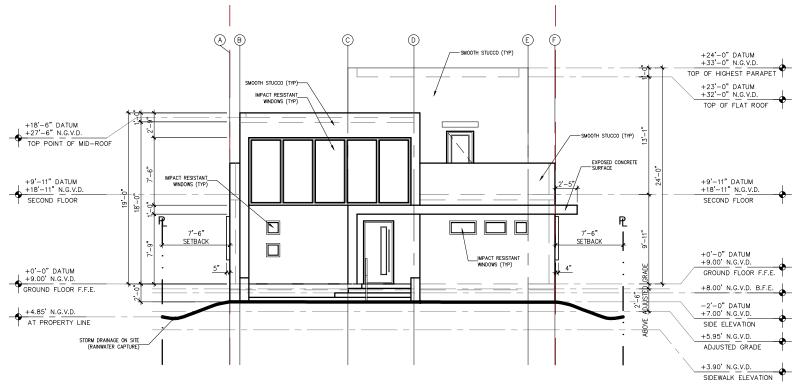
# FLOOD VENTS NOTES:

FLOOD VENTS CALCULATIONS (1 SQ.IN. / 1 SQ.FT. REQUIRED)					
TOTAL CRAWL AREA = 735 SQ.FT.					
#   SIZE   SQ.IN.   TOTAL					
4 24X8 192 768 SQ.IN.					
REQUIRED: 735 SQ.IN. PROVIDED: 768 SQ.IN.					

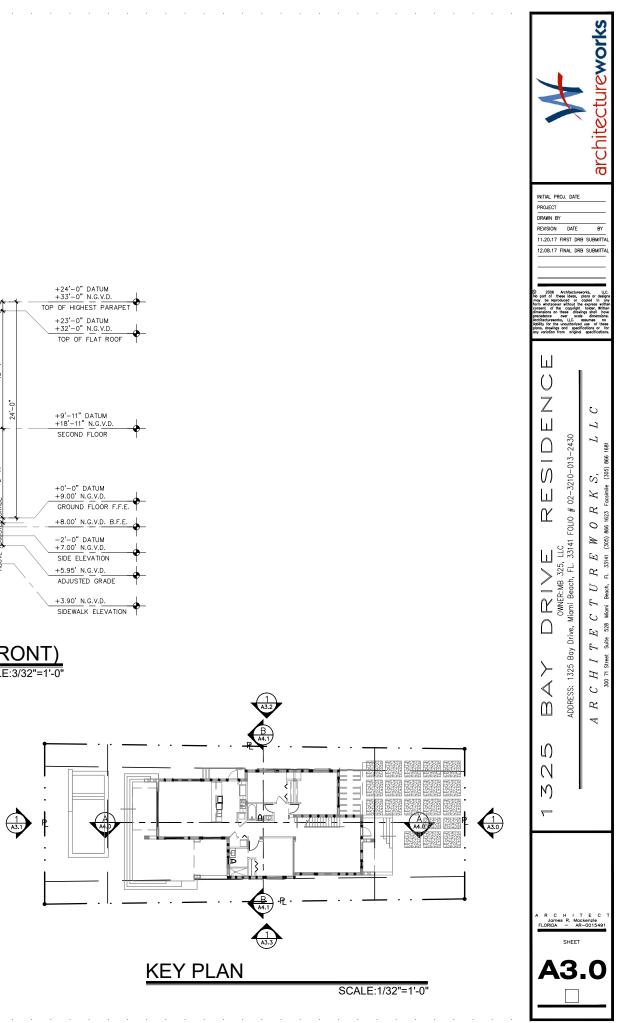


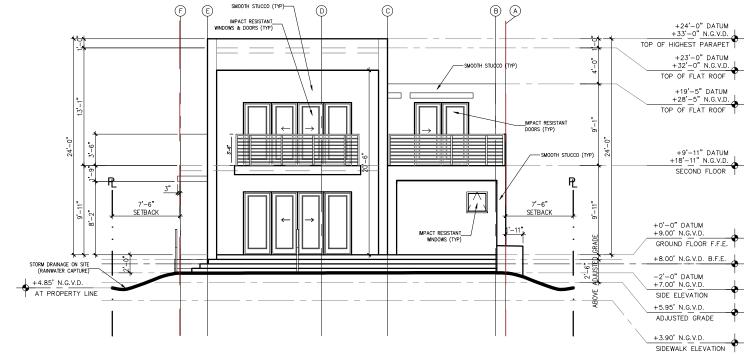


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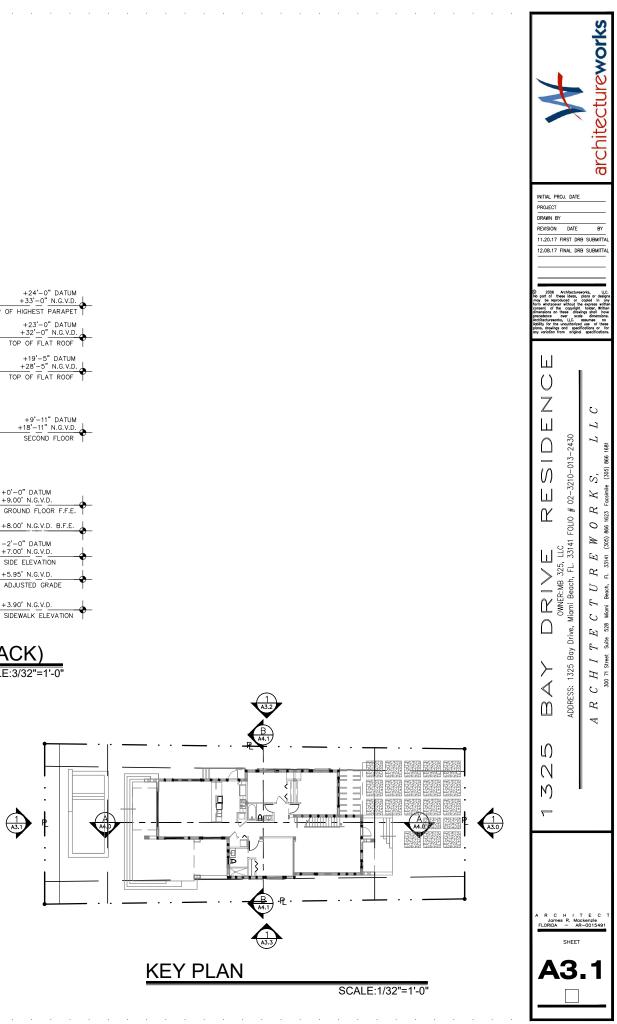


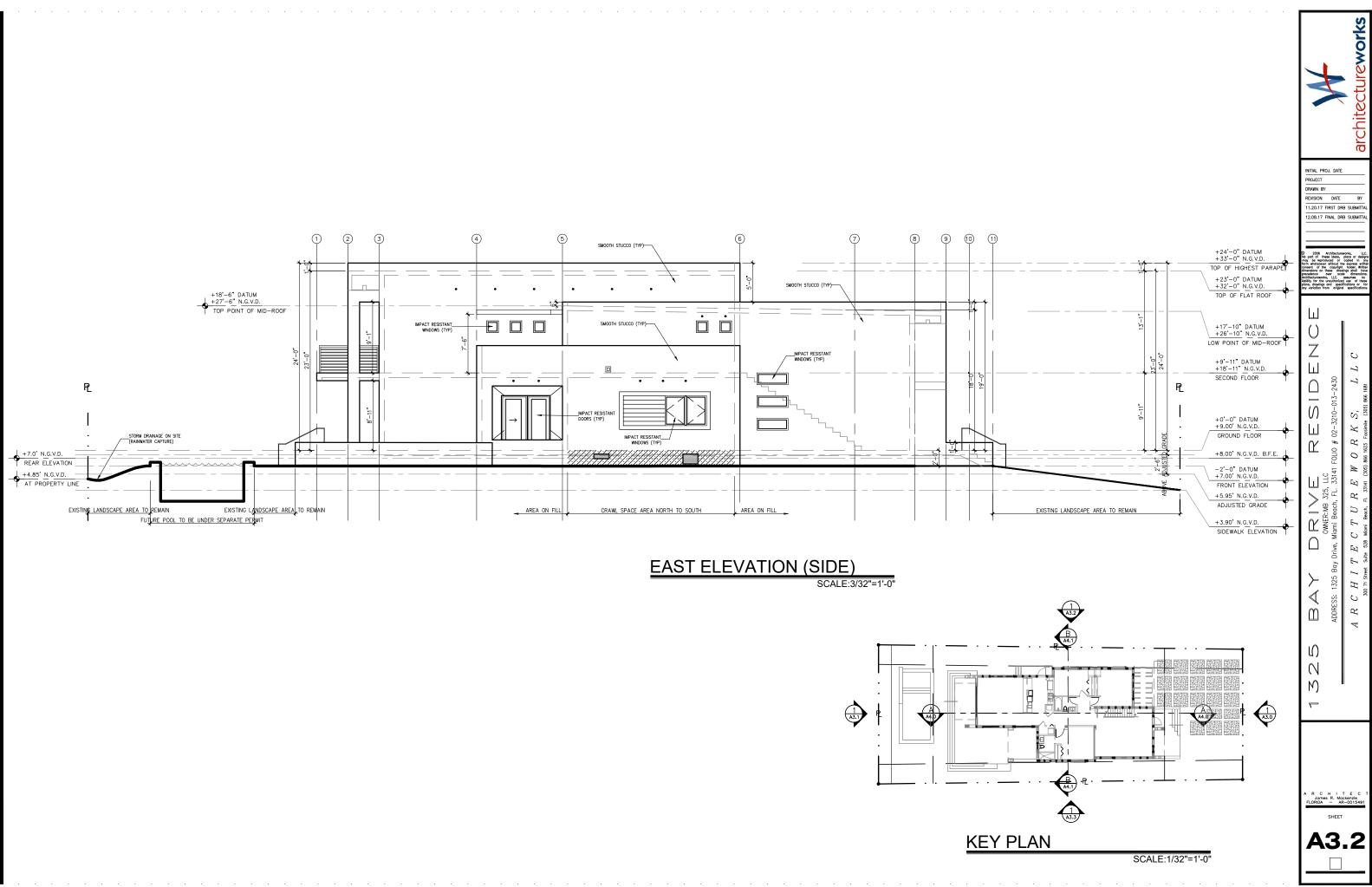




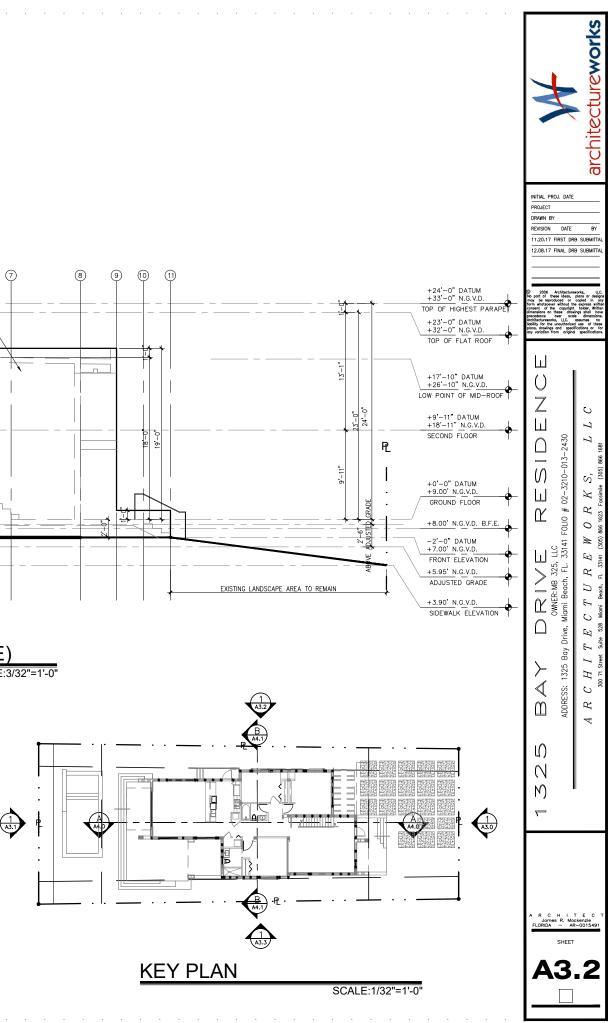


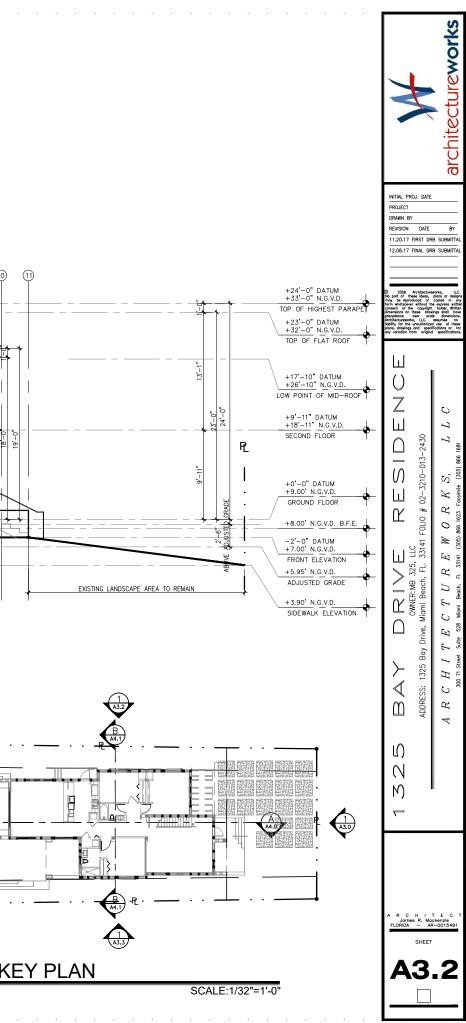


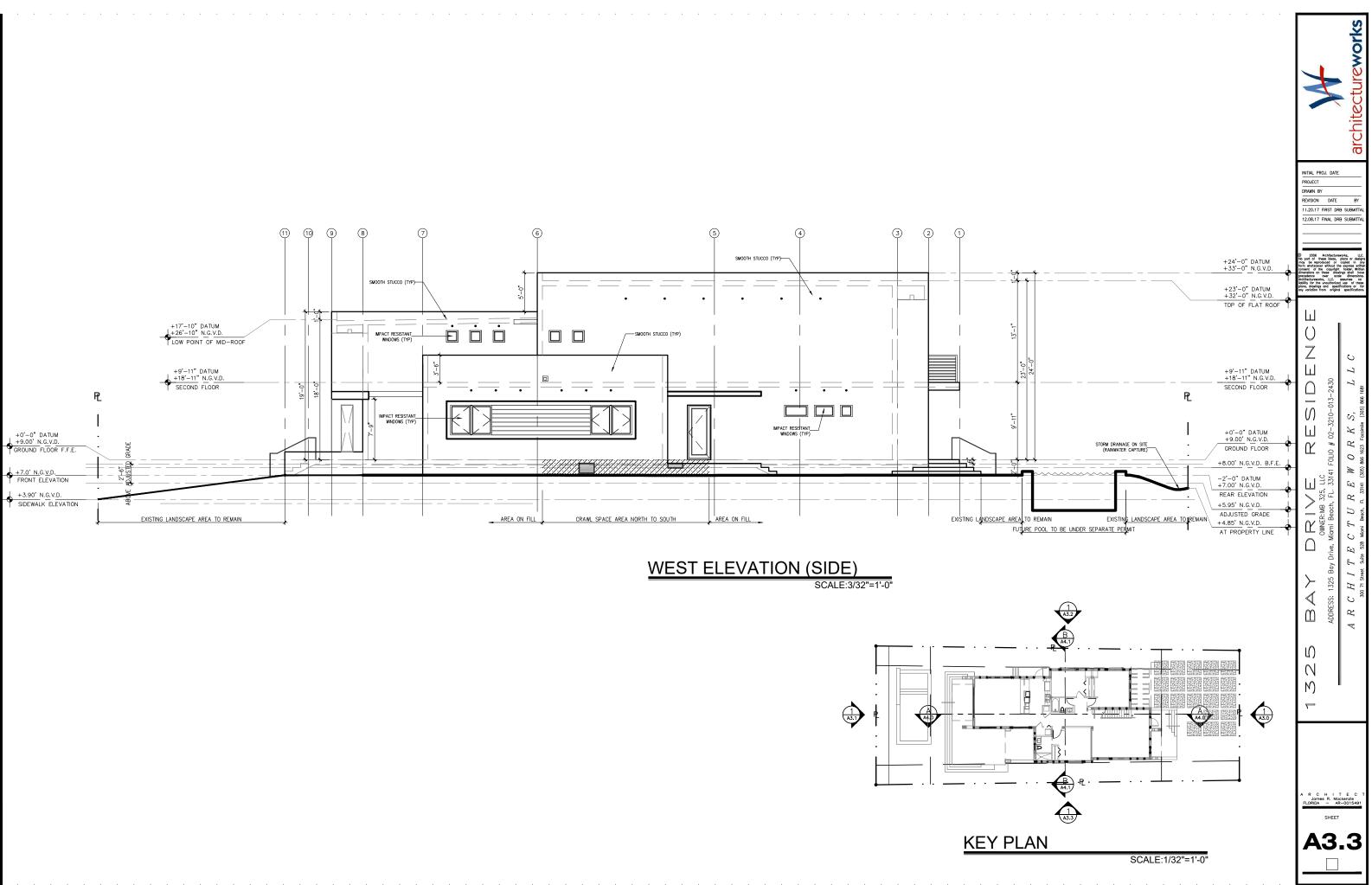


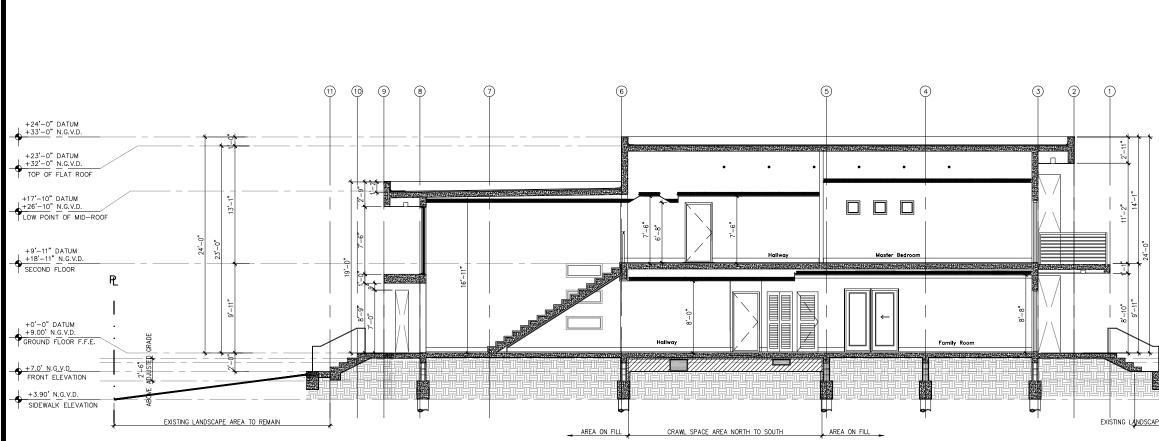




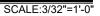


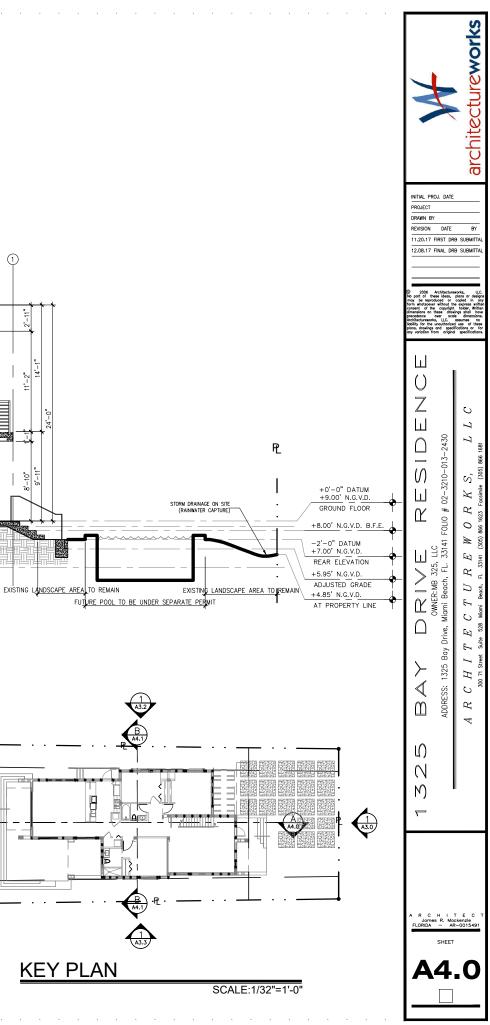


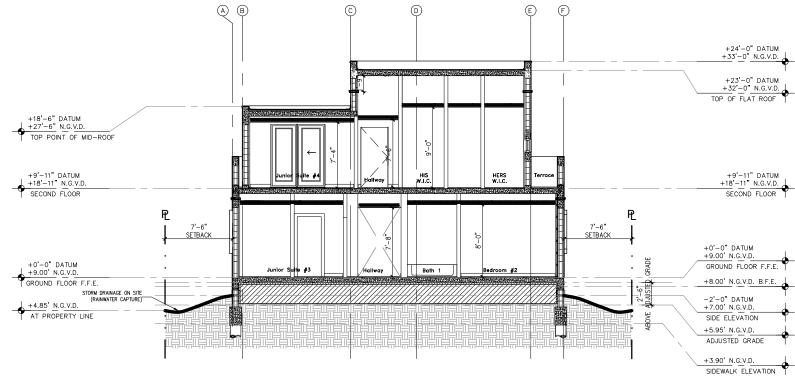




SECTION "A"

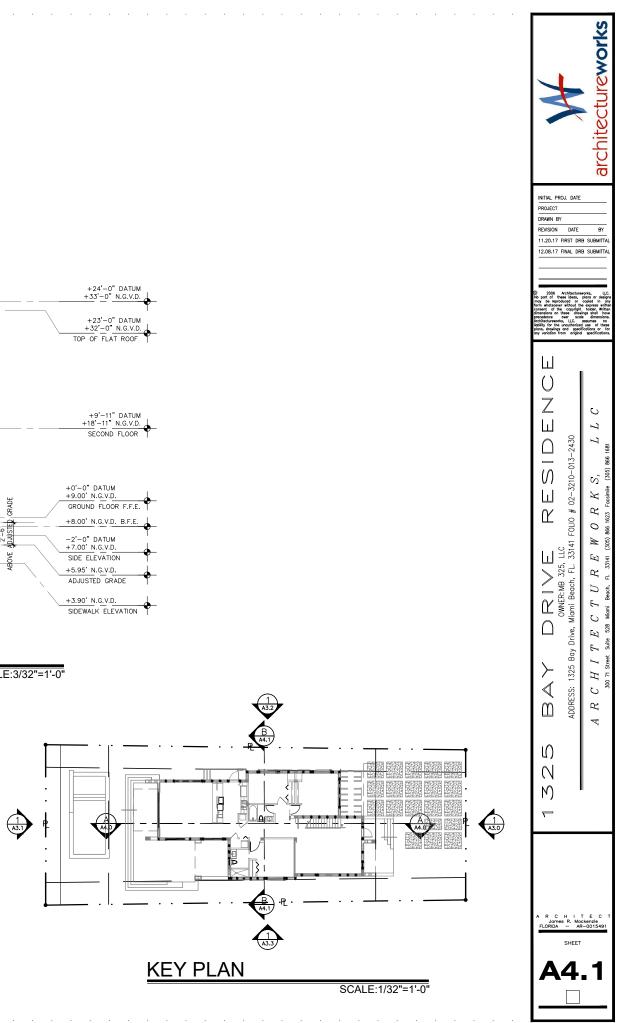






SECTION "B"

SCALE:3/32"=1'-0'









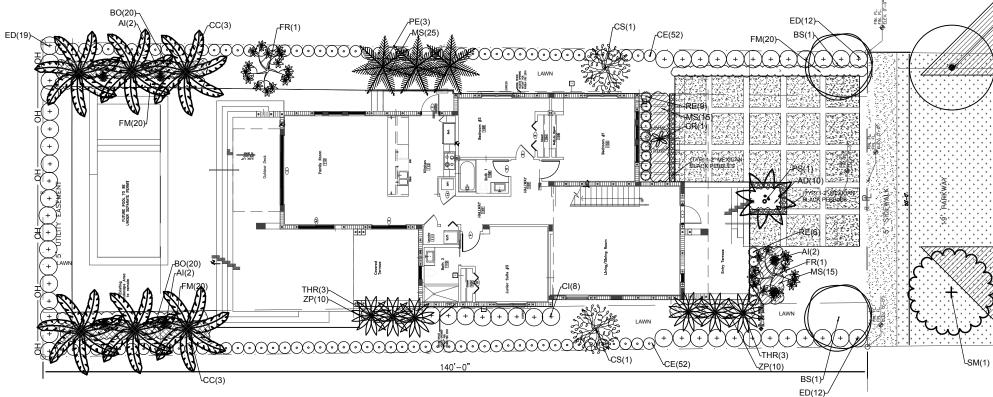












DESCRIPTION

### SYMBOL KEY

EXISTING TREE TO REMAIN • `

. . . . . . . . . . .

### PLANT LIST: BOTANICAL/COMMON NAME

	QTT.	NET .		BOTANICAL/COMMON NAME	DESCRIPTION
	2	BS	** <b>A</b>	Bursera simaruba GUMBO LIMBO	12' x 5' spr., 2" dbh f.g.
	6	CC	**	Cocos nucifera GREEN MALAYAN COCONUT PALM	10' g.w., matched hts. f.g., ff
	2	CS	* Λ	Conocarpus erectus 'Sericeus' SILVER BUTTONWOOD STD	12' ht. x 5' spr., 2" DBH f.g.
	2	FR	**	Plumeria rubra pink PINK FRANGIPANI	8' ht. x 5' spr., F 5 branches min., f.g.
	3	PE	**	Ptychosperma elegans ALEXANDER PALM	16' o.a. ht., Single Trk. f.g.
	1	PS	*	Phoenix sylvestris SYLVESTER PALM	10' CT., H f.g.
ET TREE	) 1	SM	* ^	Swietenia mahogani MAHOGANY	12' ht. x 5' spr., 2" DBH f.g.
	6	THR	**	Thrinax radiata THATCH PALM	8' ht., F, single trk. f.g.
LARC	SE SHRUB	S:			
	8	CI	* Λ	Chrisobalanus icaco 'Red Tip' RED TIP COCOPLUM	6' ht., F 15 gal.
	43	ED	*	Elaeocarpus decipiens JAPANESE BLUEBERRY HEDGE	6' ht., F 7 gal.
SHR	JBS:				
	40	BO	*	Begonia odorata 'Alba' WHITE ANGEL BEGONIA	24"ht.x 24"spr. 3 gal.
	104	CE	* ^	Conocarpus erectus GREEN BUTTONWOOD	36"ht.x 24"spr. 7 gal.
GRO	UNDCOVE			Assessment descriptions (Masses)	18"ht.x 18"spr.
	10	AD	*	Asparagus densiflorus 'Meyersii' FOXTAIL FERN	3 gal.
	60	FM	*	Ficus microcarpa GREEN ISLAND FICUS	18"ht.x 18"spr. 3 gal.
	55	MS	*	Mycrosorum scolopendrium WART FERN	18"ht.x 18"spr. 3 gal.
	20	ZP	** A	Zamia pumila COONTIE	18"ht.x 18"spr. 3 gal.
ACCI	ENTS:				
	6	AI	* *	Alcantarea imperialis 'Rubra BROMELIAD IMPERIALIS	10 gal.
	1	CR	* *	Cycas revoluta KING SAGO	36"ht.x 24"spr. 7 gal.
	15	RE	*	Rhapis excelsa LADY PALM	4' ht., F 15 gal.
,	As Req. L	AWN		St. Augustine ' Floratam'	solid even sod
	ABBRE\	/IATIONS / DRO	DUGHT T	DLERANCE-ORIGIN	
	*	MODERATE	DROUGH	T TOLERANCE	
	* *	VERY DROU	GHT TOL	ERANT	
	^	NATIVE SPE	CIES		
	OTE:				
				LL HEIGHT AND MINIMUM CALIPER C	
C		NG MAY BE PL	ANTEDIN	ADDITION TO THE TREE REQUIREM	EN I.

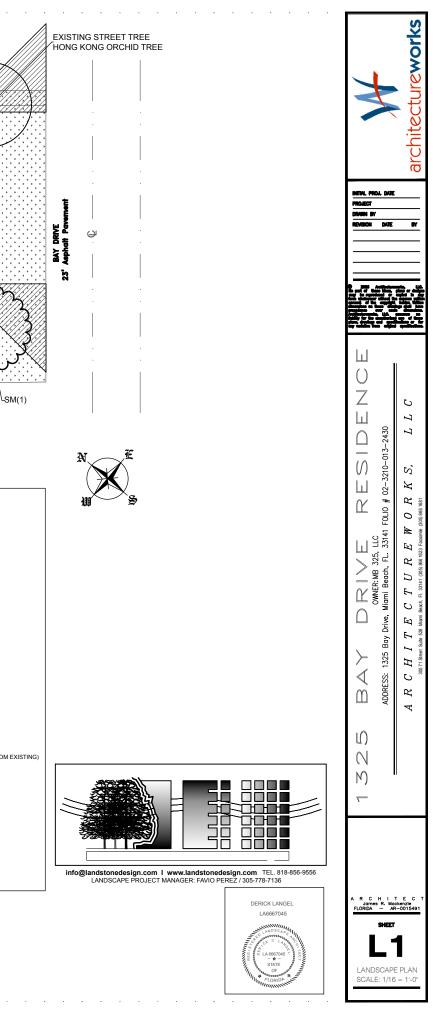
# PALMS SHALL NOT COUNT TOWARDS THE MINIMUM NUMBER OF REQUIRED TREES.

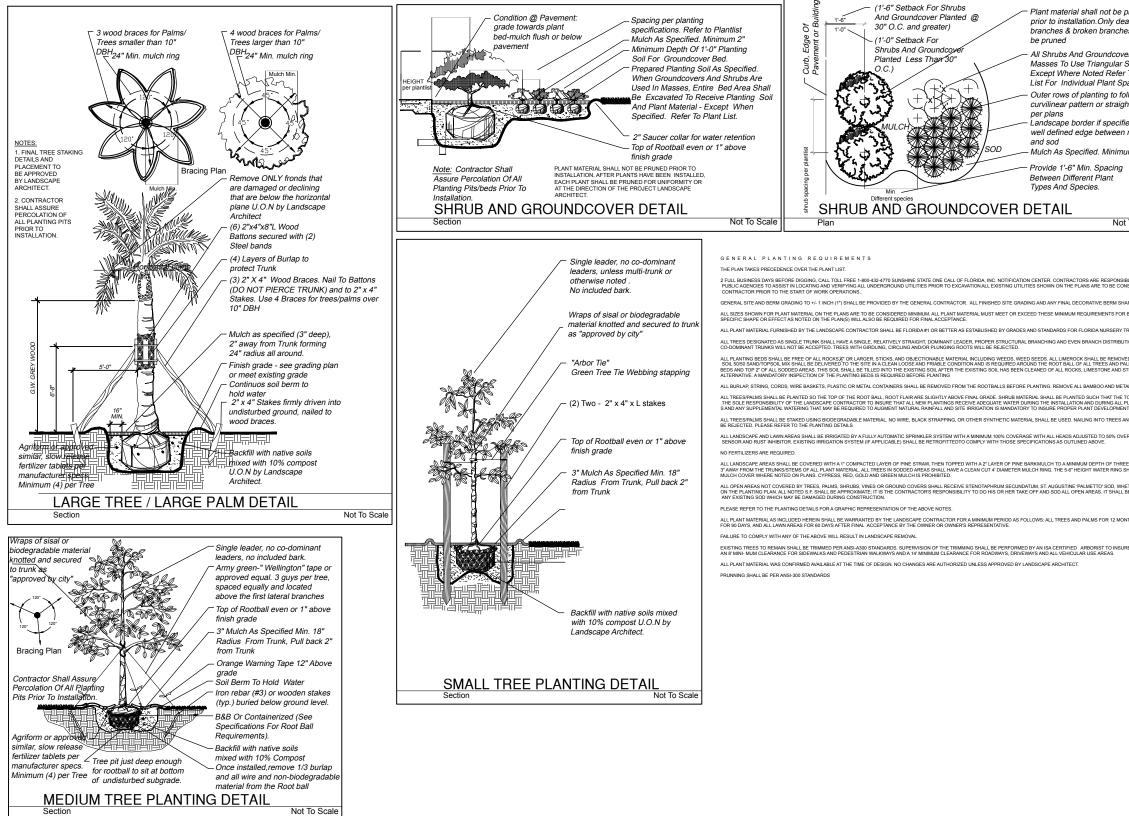
FACING SINCE NOT COUNT FORMULT THE MINIMUM NUMBER OF LEQUILED FACING STREET HIGH WITH A MINIMUM LARGE SHRUBS OR SMALL TREES SHALL BE A MINIMUM OF SIX FEET HIGH WITH A MINIMUM COWN SPREAD OF 4 FEET AT TIME OF PLANTING. THE MINIMUM NUMBER OF LARGE SHRUBS OR SMALL TREES SHALL BE 10 PERCENT OF THE REQUIRED NUMBER OF SHRUBS FOR THE PROJECT. THE MINIMUM NUMBER OR LARGE SHRUBS OR SMALL TREES REQUIRED SHALL BE IN ADDITION TO THE MINIMUM SHRUBS REQUIRED. NO LESS THAN 50 PERCENT OF THE REQUIRED LARGE SHRUBS OR SMALL TREES SHALL BE NATIVE SPECIES.

### CITY OF MIAMI BEACH

LANDSCAPE LEGEND Information Required to be Permane	ently Affixed to	Plan	
Zoning District: <u>RS-4</u> Net Lot Area <u>7,239.83</u> SQUARE FEE	т		
OPEN SPACE	REQUIRED	PROVIDED	
A. Square Feet of open space required, as indicated on site plan: Net lot area = $\underbrace{7.239.83}_{}$ s.f. x% =s.f.	N/A	2,540	
B. Square Feet of parking lot open space required as indicated on site plan. No. parking spaces x 10 s.f. per parking spaces =	N/A	N/A	
C. Total s.f. of landscaped open space required: A + B =	N/A	2,540	
LAWN AREA CALCULATION			
A total s.f. of landscaped open space required	N/A	N/A	
B. Maximum lawn area (sod) permitted =% xs.f. =			
TREES A. No. trees required per net lot acre, Less existing number of trees meeting minimum requirements = trees x net lot acres (+1 tree per additional 1,000 sf over 6,000 of property)	<u> </u>	4	
B. % Natives Required: No. trees provided x 30% =	1	4	
C. Low Maintenance/Drought Tolerant: No. trees provided x 50% =	2	4	
D. Street trees (maximum average spacing of 20' o.c.): <u>50</u> linear feet along street / 20 =	2	2	(1 FROI
E. Street trees located directly beneath power lines (maximum average spacing of 20' o.c.): <u>N/A</u> linear feet along street / 20 =			
F. Total Trees Required A + D + E =6 Total Trees	6	6	
SHRUBS			
A. No. trees required x 12 = No. of shrubs required	72	144	
	36	104	
B. No. shrubs allowed x 50% = No. of native shrubs required			
B. No. shrubs allowed x 50% = No. of native shrubs required     LARGE SHRUBS OR SMALL TREES     A. Number of large shrubs or small trees required. Number of required shrubs x 10%	8	51	

The safe sight distance triangle area shall not contain obstructions to cross-visibility at a height of two Ground covers and shrubs may not exceed 30" in height if within sight tringles.





pruned ead les shall ver Spacing r To Plant pacing 'X'. ollow pht edge	×	architectureworks
n cogo fied, if not n mulch num 3"	Initial Proj. Date Project Divisin By Revision Date	
it To Scale		
IBLE FOR COORDINATING WITH THE OWNERS AND APPROPRIATE INSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY THE APPING SHALL BE PROVIDED BY THE LANDSCAPE CONTRACTOR. R BOTH HEIGHT AND SPREAD. ANY OTHER REQUIREMENTS FOR TREES AND PLANTS. JTON. TREES WITH BARK INCLUSION, TIPPED BRANCHES, AND VEDICLEARED DOWN TO THE NATIVE SUIS. PUANTING VEDICLEARED DOWN TO THE NATIVE SUIS. PUANTING VEDICLEARED DOWN TO THE PLANS TO THIS CONTRACT. AND PALLIS FOR ANY REASON IS PROHIBITED AND THE MATERIAL WILL VETLAP. EACH SYSTEM SHALL BE INSTALLED WITH AN OPERATIONAL RAN VEDICLEARED SUIS. PROHIBITED AND THE MATERIAL WILL VETLAP. EACH SYSTEM SHALL BE INSTALLED WITH AN OPERATIONAL RAN VEDICLEARED ON THE PLANS OR NOT, UNLESS A DIFFERENT SPECIES IS INDICATED .BE THE RESPONSIBILITY OF THE CONTRACTOR TO INCLUDE IN THE BID. THE REPAR OF INTHS, ALL BERUBS, VINES, GROUNDCOVERS AND MISCELLAREOUS PLANTING MATERIALS JRE QUALITY WORK ALL EXISTING TREES SHALL BE "LIFTED AND THINNED' TO PROVIDE	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	A R C H I T E C T U R E W O R K S, L L C 3071 Steel Sub 520 Marri Beach, R. 2344 (203 606 622 Fascine (DS) 606 684
Image: State of the state		