

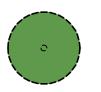
# RECEIVED

By yfigueroa at 1:20 pm, Feb 05, 2024

## Construction Screening Note:

CONSTRUCTION ACTIVITY SHALL BE SCREENED FROM ADJACENT PROPERTIES AND PUBLIC STREETS THROUGH THE USE OF CONSTRUCTION SCREENS, FENCES, GATES AND/OR VEGETATION PER TOWN CODE. CONSTRUCTION SCREENING SHALL BE INSTALLED PRIOR TO DEMOLITION AND REMAIN FOR THE DURATION OF THE PROJECT. PORTIONS OF CONSTRUCTION SCREENING MAY BE REMOVED WHEN NECESSARY TO COMPLETE CONSTRUCTION ACTIVITIES AND NEW VEGETATION OR SCREENING IS INSTALLED IMMEDIATELY UPON COMPLETION OF SAID WORK.

# Existing Plant Symbol Key



Existing tree/palm serving as construction buffering.



Existing hedges serving as construction buffering.



EXISTING EAST LANDSCAPE BUFFER

PARKER • YANNETTE

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202 Jupiter, Florida 33458 Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-Ø82 SCALE: 1/8"=1'-0" FILENAME: Bishop Ø7

PARKER • YANNETTE

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

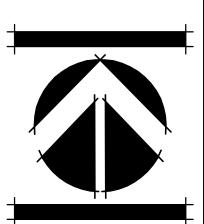
4425 Military Trail, Suite 202

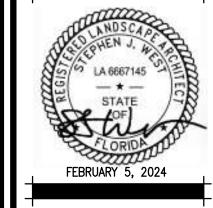
Telephone:(561) 747-5069

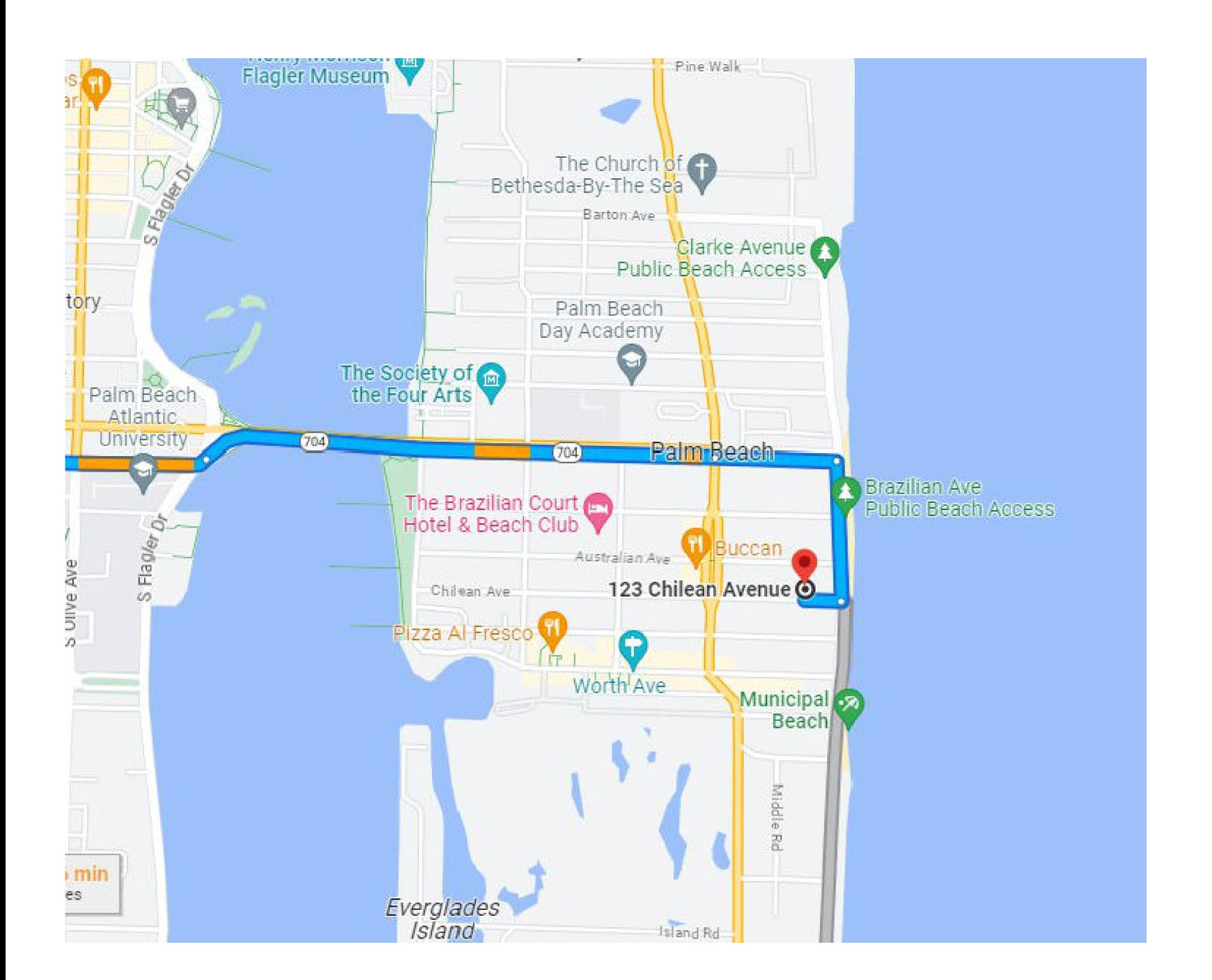
Fax: (561) 747-2041 Email: mail@pydg.com

License #LA0001347

Jupiter, Florida 33458







## PRELIMINARY CONSTRUCTION SCHEDULE

ARCHITECTURAL COMMISSION MEETING	DECEMBER 15, 2023
PERMIT DRAWING PREPARATION AND PERMIT REVIEW	JANUARY 2024 - APRIL 2024
DEMOLITION OF EXISTING STRUCTURES AND LANDSCAPING	1 MONTH - COMMENCE JUNE 2024
MOBILIZATION AND SITE PREPARATION	1 MONTH
FOUNDATION AND MECHANICAL ROUGH-IN	1 MONTH
MASONRY INSTALLATION	1 MONTH
SET ROOF TRUSSES	1 MONTH
DOOR AND WINDOW INSTALLATION	1 MONTH
INTERIOR FRAMING	1/2 MONTHS
MECHANICAL, ELECTRICAL AND PLUMBING ROUGH-IN	2 MONTHS
DRY WALL, TRIM, PAINT	$2\frac{1}{2}$ MONTHS
INSTALL FINISHES AND FIXTURES	5 MONTHS
LANDSCAPE AND HARDSCAPE INSTALLATION	1 MONTH
PUNCH LIST AND FINAL INSPECTIONS	1 MONTH
CLOSE-OUT	DECEMBER 2026

## Truck Logistics

- A. Roadways: Deliveries and workers will access Palm Beach by heading east on Royal Palm Way over the Royal Park Bridge, south on South Ocean Boulevard and then west on Chilean Avenue. The property is located on the north side of Chilean Avenue.
- B. Maximum truck length = 30'
- C. Estimated number of deliveries generated by this project = 200

PARKER • YANNETTE design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202
Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

BISHOP RESIDENCE

DATE: 08/15/2023

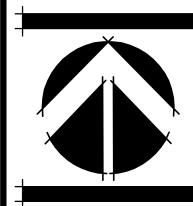
DRAWN BY: 9W/JL

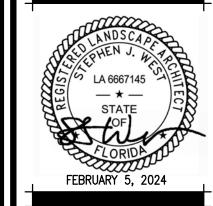
JOB NO.: 23-082

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

FILENAME: Bishop 06

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.

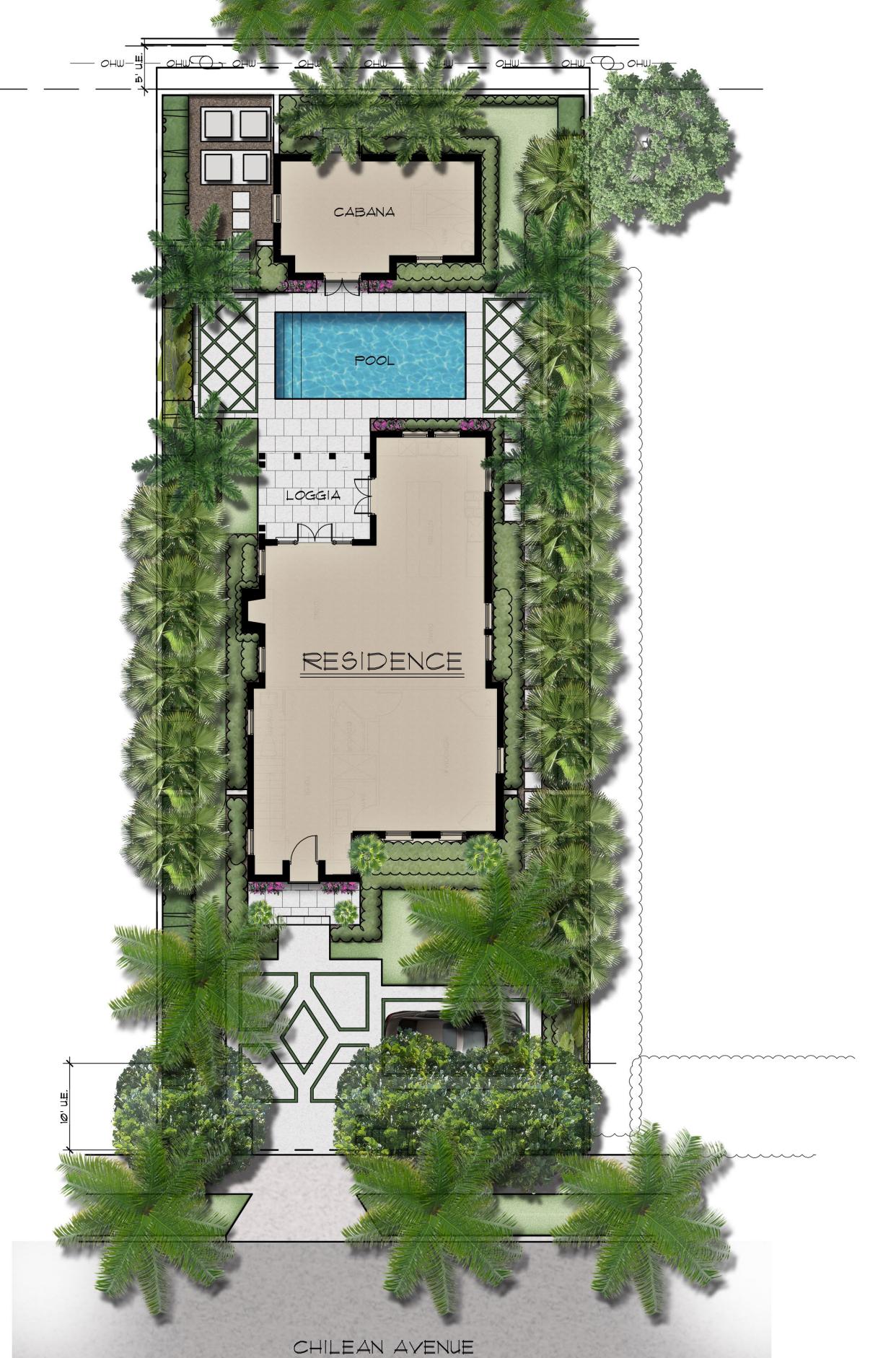




20N: 23-115 ARC: 23-145



PREVIOUSLY PROPOSED



**CURRENTLY PROPOSED** 

DATE: 08/15/2023 DRAWN BY: 5W/JL JOB NO.: 23-082 SCALE: 1/8"=1'-0"

FILENAME: Bishop 06

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.

PARKER • YANNETTE

design group, inc.

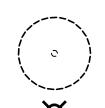
LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202 Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com

License #LA0001347

# Existing Plant Symbol Key



Existing tree/palm to remain

Existing tree/palm to be removed

Existing vegetation to remain

Existing vegetation to be removed

# **Existing Plant Key**

AM = Adonidia merrillii / Christmas Palm

CD = Coccoloba uvifera x diversifolia / Sea Plum

CD = Coccoloba uvifera x diversifolia / Second DL = Dypsis lutescens / Areca Palm
CN = Cocos nucifera / Coconut Palm
FB = Ficus benjamina / Weeping Fig
FM = Ficus microcarpa / Cuban Laurel
MC = Mimusops coriacea / Monkey's Apple
PR = Pimenta racemosa / Bay Rum
RE = Rhapsis excelsa / Lady Palm

## Landscape Lighting Specifications

CAST BRASS ACCENT LIGHT: WAC 5011-27BBR 12V 8W LED, 60° WIDE FLOOD CAST BRASS WELL LIGHT: WAC 5031-27BBR 12V 8W LED, 60° WIDE FLOOD

CAST BRASS PATH LIGHT: WAC 6041-27BBR 12V LED, TIKI PATH LIGHT

LANDSCAPE LIGHTING DATA: TOTAL LOT AREA = 6,248 SQ. FT. (.143 ACRES)

TOTAL LIGHT FIXTURES = 21

TOTAL FIXTURES PER ACRE: 147 (150 MAX.)

TOTAL WATTS PROPOSED (LED) = 152 WATTS

TOTAL WATTS PER ACRE (LED) = 1,063 WATTS/ACRE (5,000 WATTS/ACRE MAX.) TOTAL WATTS PROPOSED (HALOGEN / INCANDESCENT EQUIVALENT) = 675 WATTS TOTAL WATTS PER ACRE (HALOGEN / INCANDESCENT EQUIVALENT) = 4,720 WATTS/ACRE (5,000 WATTS/ACRE MAX.)

LANDSCAPE LIGHTING NOTES:

MOUNT ALL ABOVE GROUND FIXTURES ON M6000-STAKE.

- INSTALL ALL LOW VOLTAGE WIRING IN CONDUIT MINIMUM 12" BELOW GRADE. - ALL FIXTURES SHALL BE 6'-0" MINIMUM FROM SWIMMING POOL OR OTHER BODY OF WATER.

- ALL FIXTURES WITHIN 10'-0" OF POOL SHALL HAVE A TRANSFORMER BASE AND GFCI PROTECTION. - NO FIXTURE SHALL EXCEED 80 WATTS.

- NO LIGHT BULB OR FIXTURE SHALL BE VISIBLE FROM OUTSIDE OF THE PROPERTY. - NO MORE THAN  $rac{1}{2}$  FOOT-CANDLE OF LIGHT SHALL BE REFLECTED OFF OF THE PROPERTY.





## Town of Palm Beach

Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

ine#	Landscape Legend		
1	Property Address:		
2	Lot Area (sq. ft.):		
3		REQUIRED	PROPOSED
4	Landscape Open Space (LOS) (Sq Ft and %)	2,812 sq. ft. / 45%	2,838 sq. ft. / 45.4%
5	LOS to be altered (Sq FT and %)	N/A	6,248 sq. ft. / 100%
6	Perimeter LOS (Sq Ft and %)	1,406 sq. ft. / 50%	2,274 sq. ft. / 80.8%
7	Front Yard LOS (Sq Ft and %)	600 sq. ft. / 40%	800 sq. ft. / 53.4%
8	Native Trees %	30% (number of trees)	100% (4)
9	Native Shrubs & Vines %	30% (number of shrubs & vines)	38.2% (285)
10	Native Groundcover %	30% (groundcover area)	N/A

the Institute for Regional Conservation Natives for Your Neighborhood FL Statewide Plant List

PREVIOUSLY PROPOSED

PARKER • YANNETTE

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202 Jupiter, Florida 33458

Telephone:(561) 747-5069

Fax: (561) 747-2041 Email: mail@pydg.com

License #LA0001347

DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-Ø82 SCALE: 1/8"=1'-0"

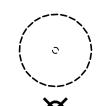
FILENAME: Bishop Ø5

9.7.23 First Submittal

11.14.23 Final submittal 1.3.24 Final submittal

9.25.23 Second Submittal

# Existing Plant Symbol Key



Existing tree/palm to remain

Existing vegetation to remain

Existing tree/palm to be removed

Existing vegetation to be removed

# **Existing Plant Key**

AM = Adonidia merrillii / Christmas Palm

CD = Coccoloba uvifera x diversifolia / Sea Plum

CD = Coccoloba uvifera x diversifolia / Second DL = Dypsis lutescens / Areca Palm
CN = Cocos nucifera / Coconut Palm
FB = Ficus benjamina / Weeping Fig
FM = Ficus microcarpa / Cuban Laurel
MC = Mimusops coriacea / Monkey's Apple
PR = Pimenta racemosa / Bay Rum
RE = Rhapsis excelsa / Lady Palm

## Landscape Lighting Specifications

CAST BRASS ACCENT LIGHT: WAC 5011-27BBR 12V 8W LED, 60° WIDE FLOOD CAST BRASS WELL LIGHT: WAC 5031-27BBR 12V 8W LED, 60° WIDE FLOOD

CAST BRASS PATH LIGHT: WAC 6041-27BBR 12V LED, TIKI PATH LIGHT

LANDSCAPE LIGHTING DATA: TOTAL LOT AREA = 6,248 SQ. FT. (.143 ACRES)

TOTAL LIGHT FIXTURES = 21

TOTAL FIXTURES PER ACRE: 147 (150 MAX.)

TOTAL WATTS PROPOSED (LED) = 152 WATTS TOTAL WATTS PER ACRE (LED) = 1,063 WATTS/ACRE (5,000 WATTS/ACRE MAX.)

TOTAL WATTS PROPOSED (HALOGEN / INCANDESCENT EQUIVALENT) = 675 WATTS TOTAL WATTS PER ACRE (HALOGEN / INCANDESCENT EQUIVALENT) = 4,720 WATTS/ACRE (5,000 WATTS/ACRE MAX.)

## LANDSCAPE LIGHTING NOTES:

MOUNT ALL ABOVE GROUND FIXTURES ON M6000-STAKE. - INSTALL ALL LOW YOLTAGE WIRING IN CONDUIT MINIMUM 12" BELOW GRADE.

- ALL FIXTURES SHALL BE 6'-0" MINIMUM FROM SWIMMING POOL OR OTHER BODY OF WATER. - ALL FIXTURES WITHIN 10'-0" OF POOL SHALL HAVE A TRANSFORMER BASE AND GFCI PROTECTION. - NO FIXTURE SHALL EXCEED 80 WATTS.

- NO LIGHT BULB OR FIXTURE SHALL BE VISIBLE FROM OUTSIDE OF THE PROPERTY. - NO MORE THAN  $rac{1}{2}$  FOOT-CANDLE OF LIGHT SHALL BE REFLECTED OFF OF THE PROPERTY.





## Town of Palm Beach

Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

Line#		Landscape Legend	
1	Property Address:	123 Chilean Avenue 6,248 sq. ft.	
2	Lot Area (sq. ft.):		
3		REQUIRED	PROPOSED
4	Landscape Open Space (LOS) (Sq Ft and %)	2,812 sq. ft. / 45%	2,836 sq. ft. / 45.4%
5	LOS to be altered (Sq FT and %)	N/A	6,248 sq. ft. / 100%
6	Perimeter LOS (Sq Ft and %)	1,406 sq. ft. / 50%	2,277 sq. ft. / 73.5%
7	Front Yard LOS (Sq Ft and %)	600 sq. ft. / 40%	796sq. ft. / 53.1%
8	Native Trees %	30% (number of trees)	100% (4)
9	Native Shrubs & Vines %	30% (number of shrubs & vines)	35.7% (241)
10	Native Groundcover %	30% (groundcover area)	N/A

the Institute for Regional Conservation Natives for Your Neighborhood FL Statewide Plant List

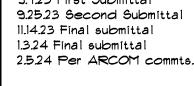
PARKER • YANNETTE design group, inc.

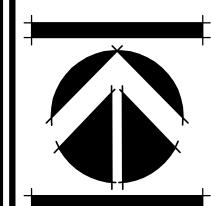
LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS 4425 Military Trail, Suite 202 Jupiter, Florida 33458

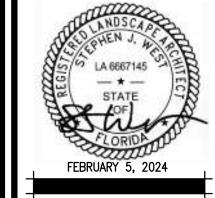
Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-Ø82 SCALE: 1/8"=1'-0"

FILENAME: Bishop Ø7 9.7.23 First Submittal









Previously Proposed Front Elevation - View From Chilean Avenue



Currently Proposed Front Elevation - View From Chilean Avenue

PARKER · YANNETTE

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202
Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DISTON RESIDENCE

DATE: 08/15/2023
DRAWN BY: SW/JL
JOB NO.: 23-082
SCALE: N/A
FILENAME: Bishop 06

REVISIONS:
9.7.23 First Submittal

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.

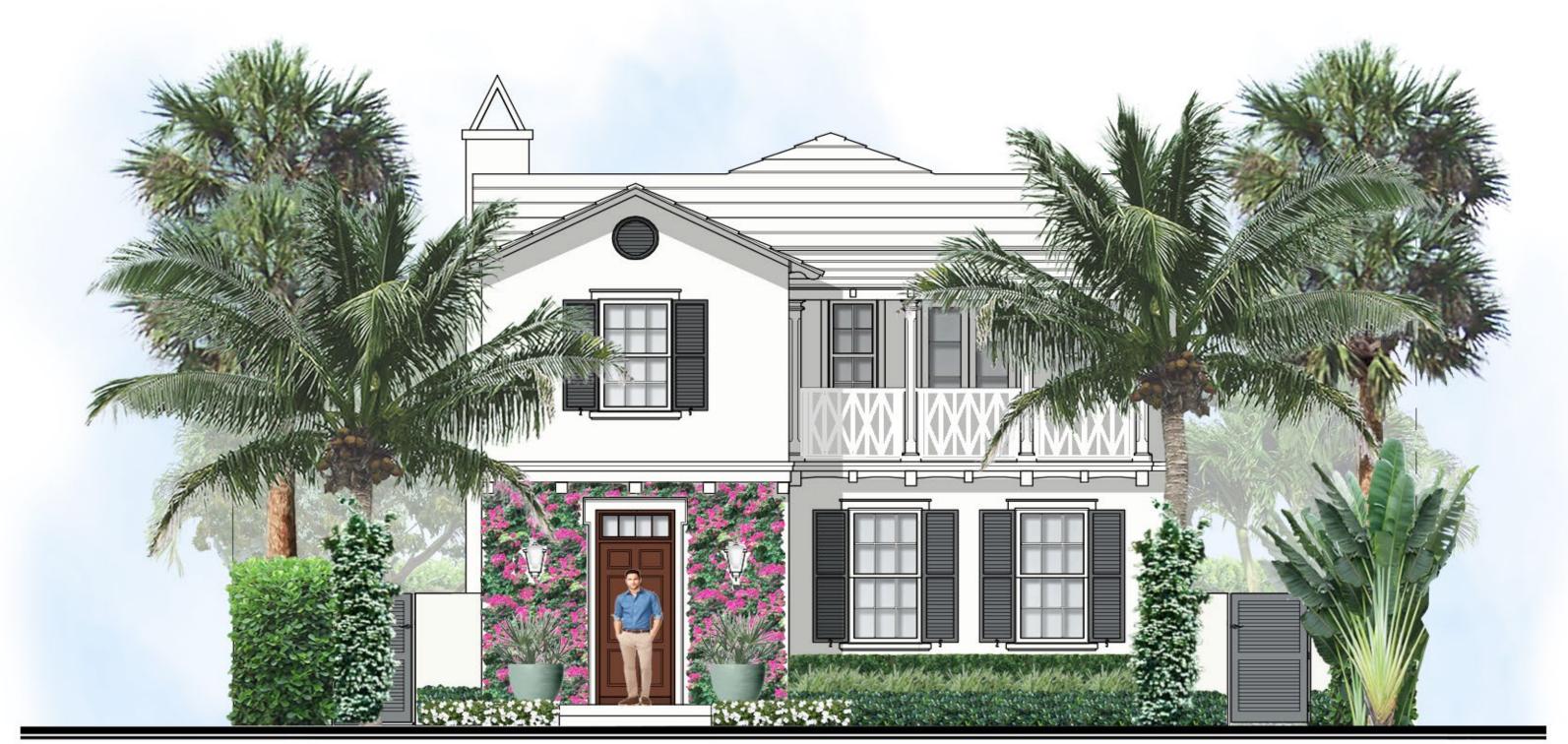


C: 23-14

L-9



Previously Proposed Front Elevation - Interior View



Currently Proposed Front Elevation - Interior View



Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DATE: 08/15/2023 DRAWN BY: 5W/JL JOB NO.: 23-082 SCALE: N/A FILENAME: Bishop 06





Previously Proposed East Elevation



Currently Proposed East Elevation

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

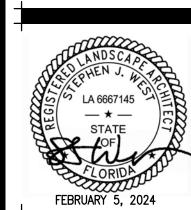
4425 Military Trail, Suite 202
Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

SOTOT RESIDENCE

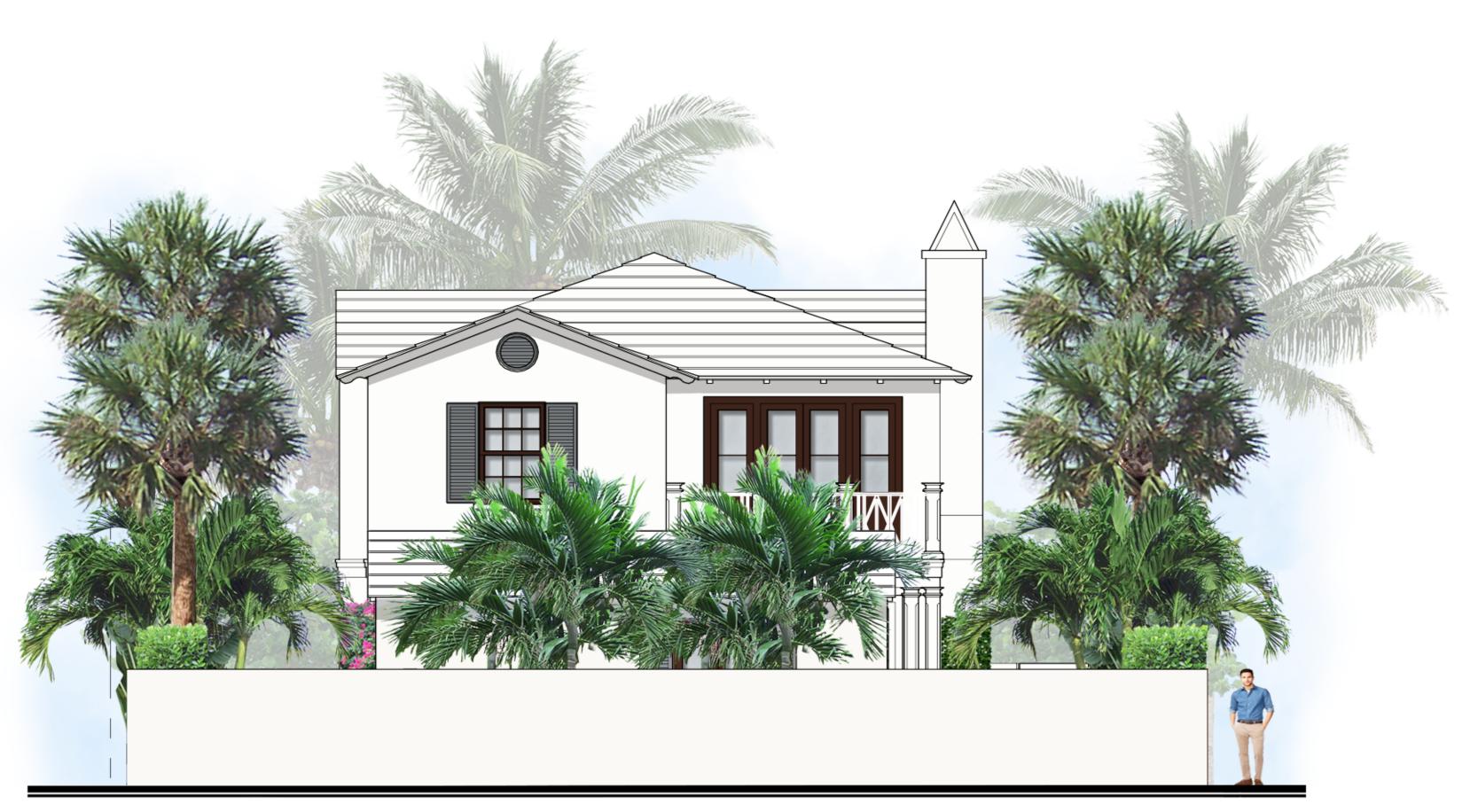
DATE: 08/15/2023
DRAWN BY: SW/JL
JOB NO.: 23-082
SCALE: N/A
FILENAME: Bishop 06

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.



SHEET:

SHEET:



Previously Proposed North Elevation



Currently Proposed North Elevation



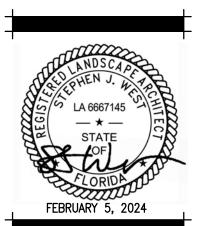
design group, inc.

4425 Military Trail, Suite 202 Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DATE: 08/15/2023 DRAWN BY: 9W/JL JOB NO.: 23-082 SCALE: N/A

FILENAME: Bishop 06





Previously Proposed West Elevation



design group, inc.

LANDSCAPE ARCHITECTURE
PLANNING • GRAPHICS

4425 Military Trail, Suite 202
Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

ナント 大井の一丁市トクサ

PATE: 08/15/2023
PRAWN BY: 5W/JL
OB NO.: 23-082
CALE: N/A
ILENAME: Bishop 06



# Plant List

SYM	QTY	NAME	SPECIFICATIONS
PALMS	ð		
	4	Adonidia merrillii / Christmas Palm	12' ht., double stem, full frond, matching
CN	2	Cocos nucifera 'Green Malayan' / Coconut Palm	1 at 8' g.w., 1 at 12' g.w., heavy cal., straight trunk, full frond
PE	2	Ptychosperma elegans / Alexander Palm	14' ht., double stem, full frond
* SP	19	Sabal palmetto / Regenerated Cabbage Palm	Regenerated head, 2012' ht., 3015' ht., 6020' ht., 3022' ht., 5028' ht. slick/straight trunk
TREES			
* CU	3	Coccoloba uvifera / Sea Grape	16' x 14', 5'-6' c.t., single/straight trunk, full canopy
SHRUE	35 and VI	NES	
AZV	10	Alpinia zerumbet 'Variegata' / Variegated Shell Ginger	7 gal., 30" x 30", full
BYIØ	2	Bougainvillea Vine	25 gal., 10' ht., full to base, fuschia flower, espalier to wall
BV8	6	Bougainvillea Vine	25 gal., 8' ht., full to base, fuschia flower, espalier to wall
CFA	4	Cordyline fruticosa 'Auntie Lou'	7 gal., 32" x 30", full
CG6	33	Clusia guttifera / Small Leaf Clusia	6' x 4', full to base
CGT	37	Clusia guttifera / Small Leaf Clusia	$7' \times 4'$ , full to base
CH	2	Chamaerops humilis / European Fan Palm	7 gal., 30" $\times$ 30", single stem, full frond, plant in pots with potting soil, filter fabric and drain rock
* CIH	285	Chrysobalanus icaco 'Horizontal' / Horizontal Cocoplum	3 gal., 16" x 18", full
DS	4	Dombeya 'Seminole' / Dombeya	15 gal., 36" x 36", full
FGI	59	Ficus 'Green Island' / Green Island Ficus	3 gal., 12" x 12", full
FGIT	6	Ficus 'Green Island' / Green Island Ficus	7 gal., 22" x 20", full
HHRN	12	Heliconia 'Hot Rio Nights'	15 gal., 7'-8' ht., full, dense
HIB	12	Hibiscus 'White Wings' / Hibiscus shrub	3 gal., 24" $\times$ 22", full to base, white flower with red throat
	149	Liriope muscari 'Super Blue'	3 gal. 15" x 15", full
	16	Podocarpus macrophyllus / Yew	7 gal., 42" x 18", full to base
†J	7	Trachelospermum jasminoides / Confederate Jasmine	3 gal., 28" o.a., full to base, espalier to wall in solid pattern/attach to palm trunk
MISCE	LLANEOU	.5	
MULCH	+	Chocolate Brown	3" depth, 100% coverage in all plant beds
SOD	<b>←</b> 1	Zeon Zoysia or alternate approved by Landscape Architect	Solid sod, laid tight, rolled for compaction Fine grade and install 80/20 mix of 80% coarse sand and 20% Canadian peat, 2"-3" thick over existing soil prior to laying sod

<sup>\*</sup> Denotes Florida native plant material.

design group, inc.

LANDSCAPE ARCHITECTURE
PLANNING • GRAPHICS

4425 Military Trail, Suite 202
Jupiter, Florida 33458

Telephone:(561) 747-5069
Fax: (561) 747-2041
Email: mail@pydg.com
License #LA0001347

SHOP RESIDENCE

DATE: 08/15/2023
DRAWN BY: SW/JL
JOB NO.: 23-082
SCALE: N/A
FILENAME: Bishop 05

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal

ANDSCA A 6667145 STATE

LA 6667145

STATE

LORIDA

JANIIARY 3 2024

# Plant List

STM	QTY	NAME	SPECIFICATIONS
PALME			
$\triangle$	4	Adonidia merrillii / Christmas Palm	12' ht., double stem, full frond, matching
CN	2	Cocos nucifera 'Green Malayan' / Coconut Palm	1 at 8' g.w., 1 at 12' g.w., heavy cal., straight trunk, full frond
	2	Ptychosperma elegans / Alexander Palm	14' ht., double stem, full frond
SP	19	Sabal palmetto / Regenerated Cabbage Palm	Regenerated head, 3@15' ht., 6@20' ht., 3@22' ht., 7@28' ht. slick/straight trunk
TREES			
CU	3	Coccoloba uvifera / Sea Grape	16' x 14', 5'-6' c.t., single/straight trunk, full canopy
SHRUB	55 and VII	NES	
AZV	11	Alpinia zerumbet 'Variegata' / Variegated Shell Ginger	7 gal., 30" x 30", full
BVIØ	2	Bougainvillea Vine	25 gal., 10' ht., full to base, fuschia flower, espalier to wall
BV8	6	Bougainvillea Vine	25 gal., 8' ht., full to base, fuschia flower, espalier to wall
CFA	4	Cordyline fruticosa 'Auntie Lou'	7 gal., 32" x 30", full
CG6	33	Clusia guttifera / Small Leaf Clusia	6' x 4', full to base
CGT	37	Clusia guttifera / Small Leaf Clusia	$7' \times 4'$ , full to base
CH	2	Chamaerops humilis / European Fan Palm	7 gal., 30" $\times$ 30", single stem, full frond, plant in pots with potting soil, filter fabric and drain rock
CH	241	Chrysobalanus icaco 'Horizontal' / Horizontal Cocoplum	3 gal., 16" x 18", full
DS	4	Dombeya 'Seminole' / Dombeya	15 gal., 36" x 36", full
DŤ	45	Dianella tasmanica / Blueberry Flax Lily	3 gal., 16" x 16", full)
=G	59	Ficus 'Green Island' / Green Island Ficus	3 gal., 12" x 12", full
	6	Ficus 'Green Island' / Green Island Ficus	7 gal., 22" x 20", full
	12	Heliconia 'Hot Rio Nights'	15 gal., T'-8' ht., full, dense
HIB	12	Hibiscus 'White Wings' / Hibiscus shrub	3 gal., $24" \times 22"$ , full to base, white flower with red throat
	107	Liriope muscari 'Super Blue'	3 gal. 15" x 15", full
	44	Pentas lanceolata 'BeeBright' / BeeBright Pentas	1 gal., 14" × 12", full, white flowers
	16	Podocarpus macrophyllus / Yew	7 gal., 42" x 18", full to base
SN	12	Strelitzia nicolai / White Bird of Paradise	8' o.a., multi-stem, dense, full frond)
†J	7	Trachelospermum jasminoides / Confederate Jasmine	3 gal., 28" o.a., full to base, espalier to wall in solid pattern/attach to palm trunk
<b>TJ4</b>	15	Trachelospermum jasminoides / Confederate Jasmine	4 qal., 28" o.a., full to base, espalier to wall in solid pattern/attach to palm trunk

## MISCELLANEOUS

MULCH	Chocolate Brown	-
SOD	Zeon Zoysia or alternate approved by Landscape Architect	S

<sup>\*</sup> Denotes Florida native plant material.

3" depth, 100% coverage in all plant beds

Solid sod, laid tight, rolled for compaction Fine grade and install 80/20 mix of 80% coarse sand and 20% Canadian peat, 2"-3" thick over existing soil prior to laying sod

design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS 4425 Military Trail, Suite 202 Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-082 SCALE: N/A FILENAME: Bishop Ø7



## Plant Specifications

SPECIES AND SIZE shall conform to those indicated on the drawings. Nomenclature shall conform to STANDARDIZED PLANT NAMES, current edition. All nursery stock shall be in accordance with Grades and Standards for Nursery Plants Parts | 4 | |, latest edition published by the Florida Department of Agriculture and Consumer Services. All plants not otherwise specified as being Florida Fancy or Specimen, shall be Florida Grade Number 1 or better as determined by the Florida Division of Plant Industry. Specimen means an exceptionally heavy, symmetrical, tightly knit plant, so trained or favored in its development that first appearance is unquestionable and outstandingly superior in form, number of branches, compactness and symmetry.

#### GENERAL REQUIREMENTS

All plants shall be freshly dug, sound, healthy, vigorous, well branched, and free of disease and insect eggs and larvae, and shall have adequate root systems. Trees for planting rows shall be uniform in size and shape. All materials shall be subject to approval by the Landscape Architect. Where any requirements are omitted from the plant list, the plants furnished shall be normal for the variety. Plants shall be pruned prior to delivery only upon the approval of the Landscape Architect.

#### CONTAINER GROWN STOCK

All container grown material shall be healthy, vigorous, well rooted plants, and established in the container in which they are sold. The plants shall have tops which are good quality and in a healthy growing condition. An established container grown plant shall be grown in that container sufficiently long enough for the new fibrous roots to have developed so that the root mass will retain its shape and hold together when removed from the container. Plant root bound in containers are unacceptable.

#### MEASUREMENTS

Height shall be measured from ground to the average height of canopy. Spread shall be measured to the end of branching equally around the crown from the center of the trunk. Measurements are not to include any terminal growth. Single trunk trees shall be free of "V" crotches that could be points of weak limb structure or disease infestation.

Heights shall be measured from the ground to the average points where mature plant growth stops. Spread shall be measured to the end of branching equally around the shrub mass. Measurements are not to include any terminal growth.

Clear Trunk (C.T.), shall be measured from the ground at the time of installation to the point where the mature aged trunk joins the immature or green portion of the trunk or the head. Overall height (O.H.), shall be measured from the ground at the time of installation to a point three quarters the length of the unopened bud. Palms with marred or burned trunks will not

Planting soil for use in preparing backfill for plant pits shall be added at a rate of seventy-five (75%) percent to twenty-five (25%) percent existing soil. This soil mix shall be used in all plant pits except Sabal palms which shall be backfilled with clean sand. Planting soil shall be a fertile, friable natural topsoil or loamy character. It shall contain forty (40) to fifty (50) percent decomposed organic matter and shall be free from heavy clay, stones, lime, plants, roots or other foreign materials or noxious grasses (such as Bermuda or nut grass) and noxious weeds. It shall not contain toxic substances which may be harmful to plant

#### COMMERCIAL FERTILIZER

Two fertilizer shall be used in all types of plantings, except palms. Granular fertilizer shall be uniform in composition, dry and free flowing. This fertilizer shall be delivered to the site in the original unopened bags, each bearing the Manufacturer's statement of analysis, and shall meet the following requirements: sixteen (16%) percent nitrogen, seven (7%) percent phosphorus, twelve (12%) percent potassium, plus iron. Tablet fertilizer ("Agriform" or equal) in 21 gram size shall meet the following requirements: twenty (20%) percent nitrogen, ten (10%) percent phosphorous, five (5%) percent potassium.

#### The two fertilizers will be applied at the following rates:

PLANT SIZE	16-7-12	"AGRIFORM" TABLET (21 Grams,
l gal.	1/4 lb.	1
3 gal.	1/3 lb.	2
7-15 gal.	1/2 16.	4
l"-6" caliper	2 lbs./l" caliper	2/I" caliper
6" and larger	3 lbs./l" caliper	2/I" caliper
=	·	•

"Florida East Coast Palm Special" will be applied to all palms at installation at a rate of 1/2 lb. per inch of trunk caliper unless otherwise specified.

Mulch material shall be three (3) inches of shredded melaleuca mulch (sterilized and free of seeds) or

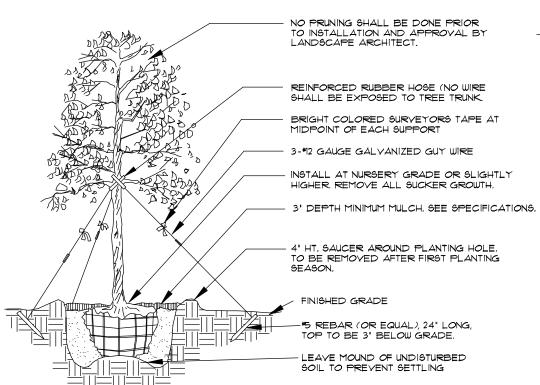
MULCH

approved equal, moistened at the time of application to prevent wind displacement. SUBSTITUTIONS

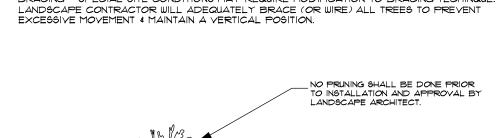
No substitutions of plant material types or size will be allowed without written consent of the Landscape Architect. B4B material will not be accepted as substitute for container grown material unless previously approved. Alternate substitutions shall be indicated in bid.

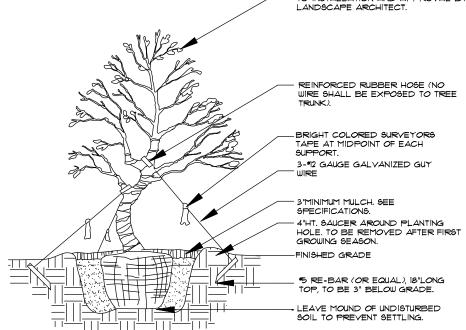
## Planting Details

be accepted.



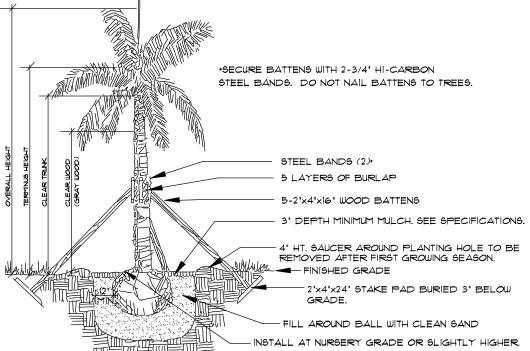
## Tree Planting \* SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION \* BRACING - SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING TECHINQUE.





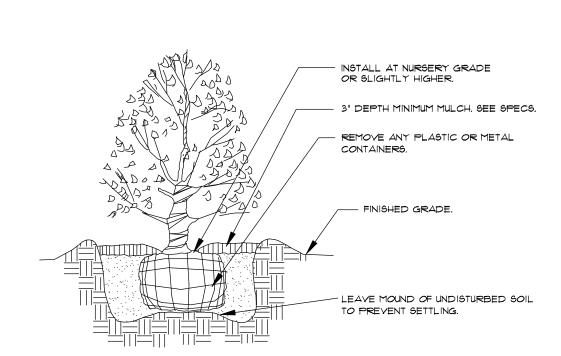
Irregular & Multi-Stem Tree Planting

FOR TREES 6'-14'HT. NOTES:
SEE SPECIFICATIONS FOR BACKFILL MIXTURES AND FERTILIZATION.
SRACING-SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING
TECHNIQUE. LANDSCAPE CONTRACTOR WILL ADEQUATELY BRACE (OR WIRE) ALL
TREES TO PREVENT EXCESSIVE MOVEMENT AND MAINTAIN A VERTICAL POSITION.



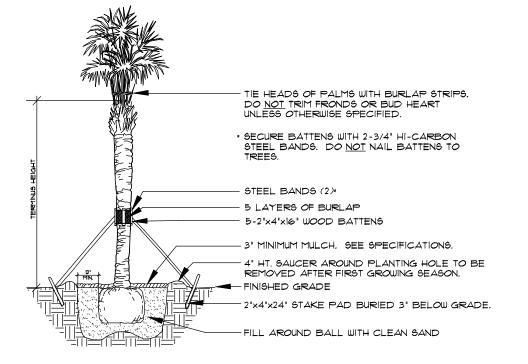
## Palm Planting

APPLIES TO: ROYAL PALMS, QUEEN PALMS, ALEXANDER PALMS, MANILA PALMS. \* SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION \* BRACING: SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING TECHNIQUE. LANDSCAPE CONTRACTOR WILL ADEQUATELY BRACE ALL PALMS TO PREVENT EXCESSIVE MOVEMENT AND MAINTAIN



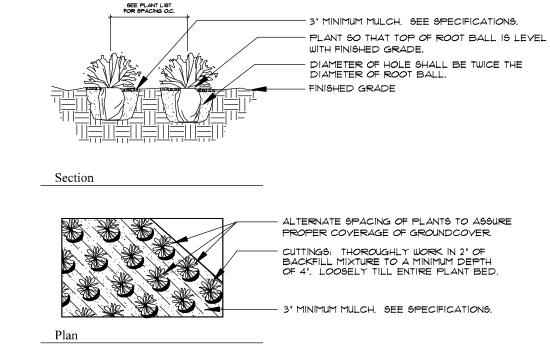
Shrub Planting

 $\star$  SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION.



### Palm Planting

APPLIES TO: SABAL PALMS, WASHINGTON PALMS, CANARY ISLAND DATE PALMS, SENEGAL DATE PALMS \* SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION



### Groundcover Planting

\* SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION.

## Notes

- Prior to the installation of any plant material all existing and imported soils shall be tested and amended to meet the soil specifications and specific plant needs as shown on this plan.
- All plant material, unless specified as being Florida Fancy or Specimen, shall be Florida Grade Number I or better as determined by the Florida Division of Plant Industry.
- All plant materials and sod shall have an automatic irrigation system providing 100% coverage. Said system shall consist of an automatic or electronic sensing device or switch that will override the irrigation cycle of the sprinkler system when adequate rainfall has occurred.
- Maintain positive drainage away from residence.
- All plant material shall be planted, fertilized and mulched as per the Plant Details and Plant Specifications noted on this plan.
- Landscape Contractor shall research plans and contact appropriate agencies to determine location of utilities and obstructions prior to commencing work. Any utilities or unanticipated obstructions shall be reported immediately to the Landscape Architect.
- Landscape Contractor will be responsible for obtaining all necessary permits, licenses, inspections, and insurance as required by the State and local agencies.
- Invasive species, including Brazilian Pepper, Australian Pine, Melaleuca, Snake Plant, Scaevola and Earleaf Acacia shall be eradicated in the development area and removed from the site.



LANDSCAPE ARCHITECTURE

PLANNING • GRAPHICS

4425 Military Trail, Suite 202

PARKER • YANNETTI design group, inc.

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com

License #LA0001347

Jupiter, Florida 33458

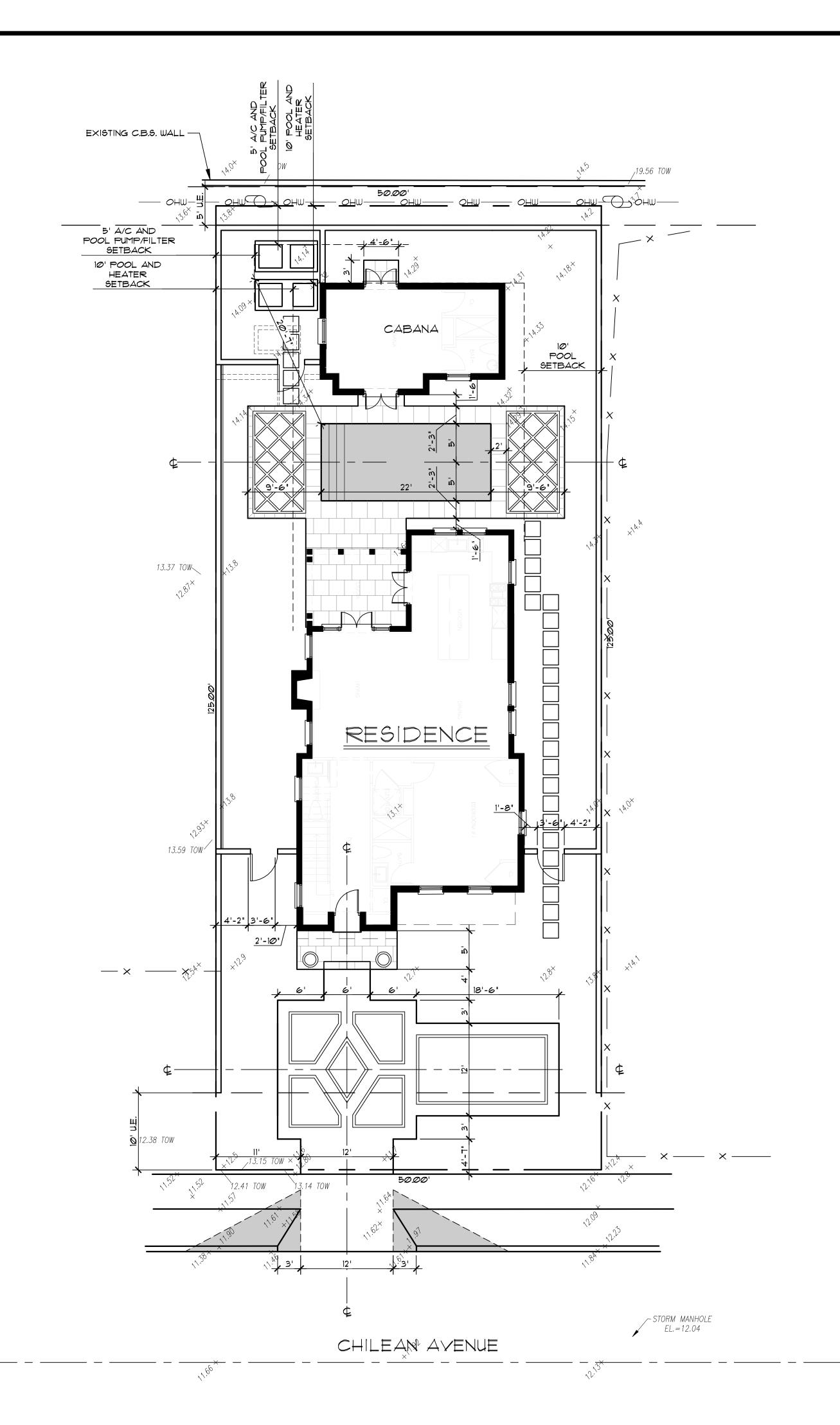
JOB NO.: 23-082 SCALE: N/A FILENAME: Bishop 06 REVISIONS:

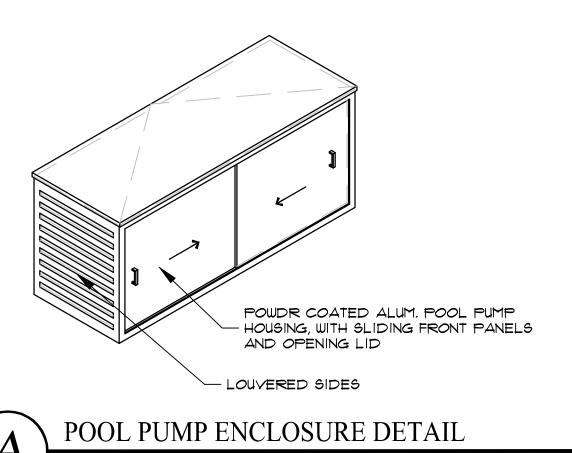
DATE: 08/15/2023

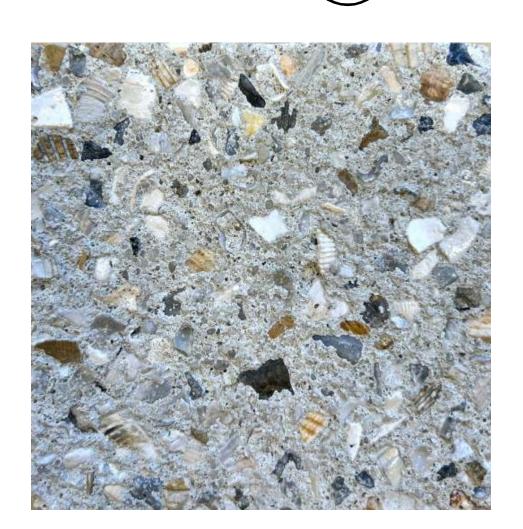
DRAWN BY: SW/JL

9.7.23 First Submittal 9.25.23 Second Submittal 11.14.23 Final submittal 1.3.24 Final submittal 2.5.24 Per ARCOM commts

LA 6667145 FEBRUARY 5, 2024











PATIOS/LANDINGS: SUNSET BEIGE LIMESTONE BY HAIFA, BRUSHED FINISH

# Layout Notes

I. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND LAYOUT DIMENSIONS IN THE FIELD.
REPORT ALL DISCREPANCIES IMMEDIATELY TO THE LANDSCAPE ARCHITECT FOR DECISION BEFORE
CONSTRUCTION.

2. REFER TO THE ARCHITECTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS.

3. CONTRACTOR SHALL VERIFY ALL EXISTING GRADES IN THE FIELD AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE LANDSCAPE ARCHITECT FOR DECISION.

4. ALL FILL FOR BERMING AND PLANTING BROUGHT TO THE SITE SHALL BE CLEAN, FRIABLE SANDY LOAM OF SLIGHTLY ACID TO NEUTRAL PH. ALL FILL SHALL BE FREE FROM STICKS, ROCKS MARL, SOD AND OTHER DEBRIS.

5. REMOVE ALL ROAD BASE, SHELLROCK, MARL, CORAL ROCK, AND RUBBLE 30" MIN. BELOW FINISH GRADE FROM ALL NEW PLANTING AREAS AND TREE PITS. BACKFILL WITH SUITABLE SOIL AS APPROVED BY LANDSCAPE ARCHITECT. MAINTAIN EXISTING GRADE AT EXISTING TREES.

6. NEW EARTHWORK SHALL BLEND SMOOTHLY INTO EXISTING GRADE.

1. PITCH EVENLY BETWEEN SPOT GRADES. ALL PAVED AREAS MUST PITCH TO DRAIN AT MIN. OF 1/8" PER FOOT. ANY DISCREPANCIES NOT ALLOWING THIS TO OCCUR SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT PRIOR TO CONTINUING WORK.

8. CONTRACTOR SHALL PROVIDE IRRIGATION AND ELECTRIC SLEEVES TO ALL PLANTERS.

PARKER • YANNETTE design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS

4425 Military Trail, Suite 202
Jupiter, Florida 33458

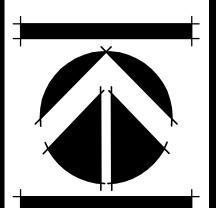
Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

DISTOP RESIDENCE

123 CHILEAN AVE.
PALM BEACH, FLORIDA

DATE: 08/15/2023 DRAWN BY: 6W/JL

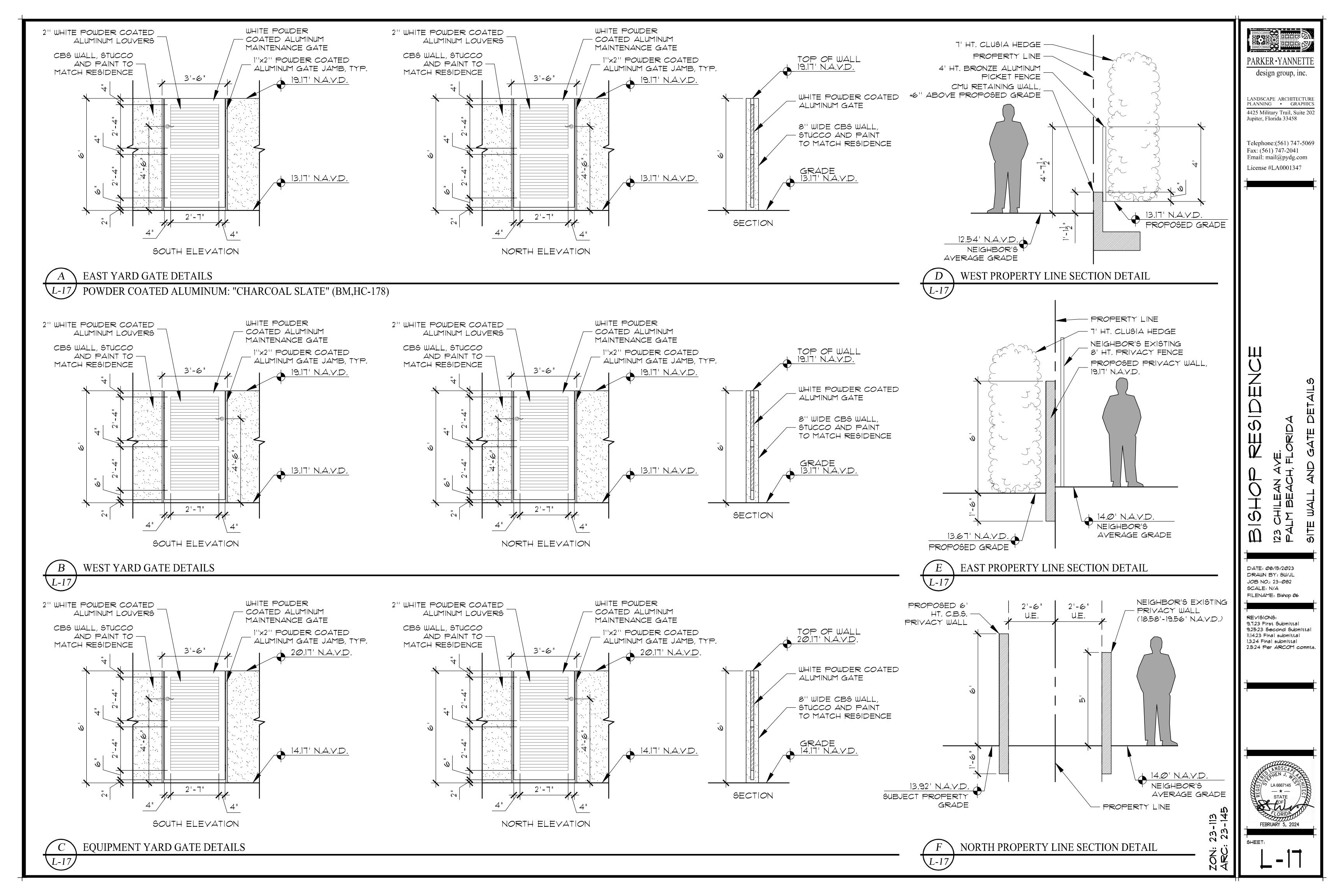
REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.

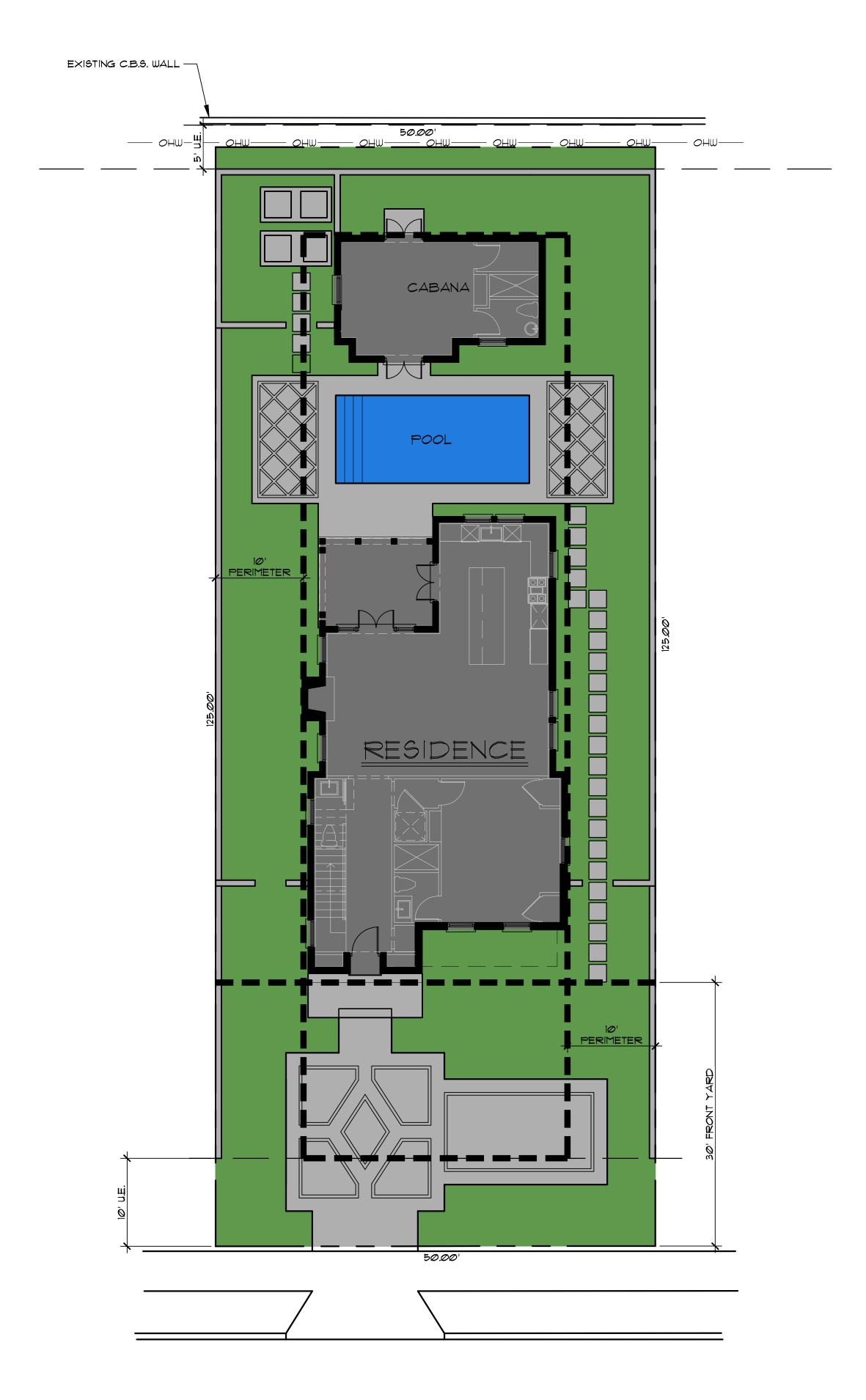




N: 23-113 (C: 23-14

L-16







## **Town of Palm Beach**

Planning Zoning and Building 360 S County Rd Palm Beach, FL 33480 www.townofpalmbeach.com

ine#			
1	Property Address:		
2	Lot Area (sq. ft.):		
3		REQUIRED	PROPOSED
4	Landscape Open Space (LOS) (Sq Ft and %)	2,812 sq. ft. / 45%	2,836 sq. ft. / 45.4%
5	LOS to be altered (Sq FT and %)	N/A	6,248 sq. ft. / 100%
6	Perimeter LOS (Sq Ft and %)	1,406 sq. ft. / 50%	2,277 sq. ft. / 73.5%
7	Front Yard LOS (Sq Ft and %)	600 sq. ft. / 40%	796sq. ft. / 53.1%
8	Native Trees %	30% (number of trees)	100% (4)
9	Native Shrubs & Vines %	30% (number of shrubs & vines)	35.7% (241)
10	Native Groundcover %	30% (groundcover area)	N/A

the Institute for Regional Conservation Natives for Your Neighborhood FL Statewide Plant List

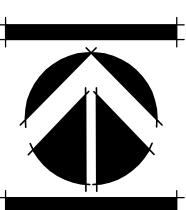
PARKER • YANNETTE design group, inc.

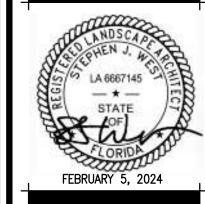
LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS 4425 Military Trail, Suite 202 Jupiter, Florida 33458

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com License #LA0001347

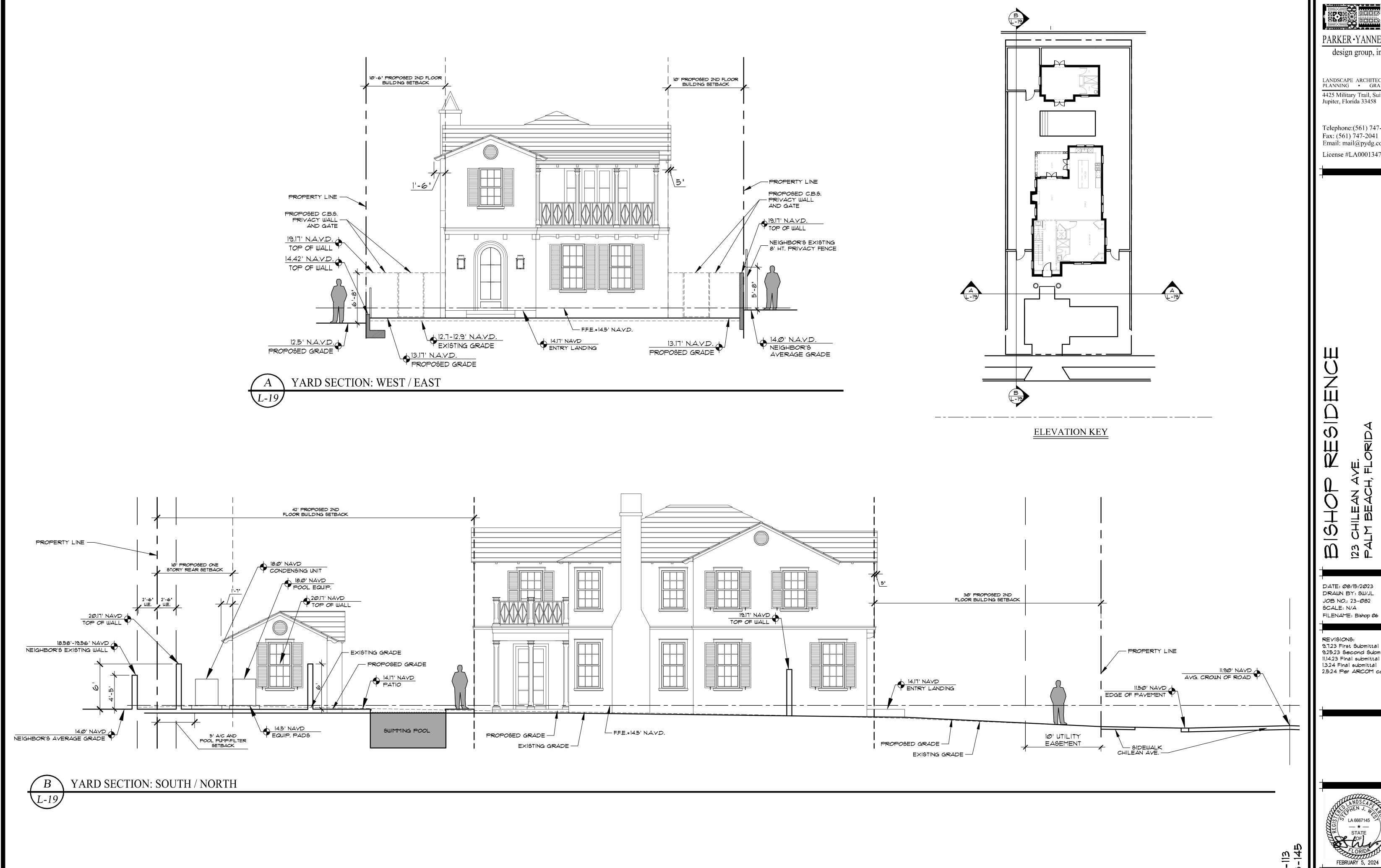
DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-082 SCALE: 1/8"=1'-0" FILENAME: Bishop Ø7

REVISIONS:
9.7.23 First Submittal
9.25.23 Second Submittal
11.14.23 Final submittal
1.3.24 Final submittal
2.5.24 Per ARCOM commts.





CHILEAN AVENUE



PARKER • YANNETTE design group, inc.

LANDSCAPE ARCHITECTURE PLANNING • GRAPHICS 4425 Military Trail, Suite 202

Telephone:(561) 747-5069 Fax: (561) 747-2041 Email: mail@pydg.com

License #LA0001347

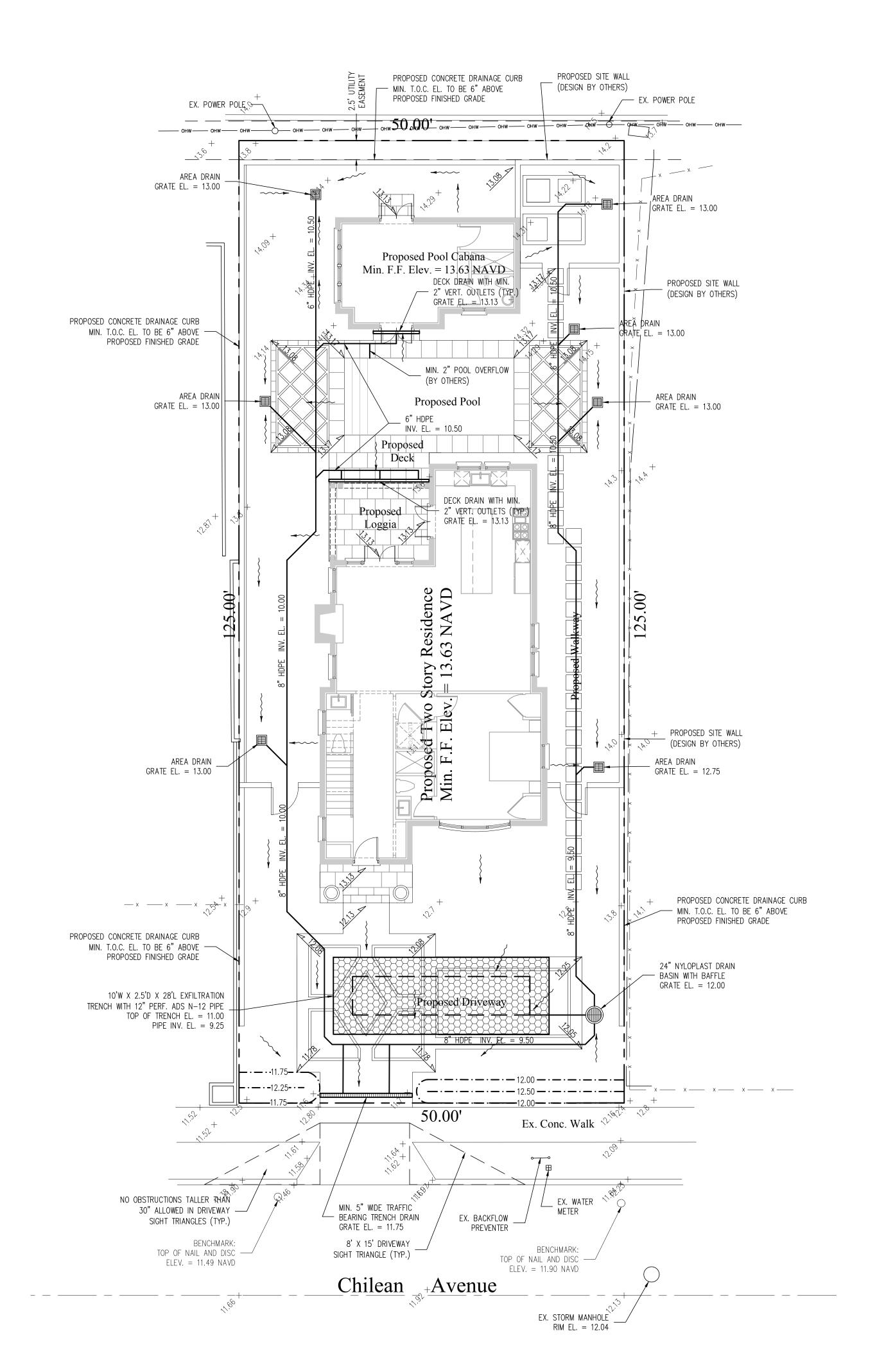
123 CHILEAN AN PALM BEACH, B

DATE: 08/15/2023 DRAWN BY: SW/JL JOB NO.: 23-082 SCALE: N/A FILENAME: Bishop 06

REVISIONS: 9.7.23 First Submittal 11.14.23 Final submittal

9.25.23 Second Submittal 1.3.24 Final submittal 2.5.24 Per ARCOM commts.

LA 6667145 FEBRUARY 5, 2024



STORMWATER RETENTION CALCULATIONS

A. <u>SITE INFORMATION</u>

C = 1.0 (impervious surface) C = 0.2 (pervious surface)

Pervious Runoff Volume:

Impervious Surface Runoff Volume:

Total Volume to be Retained = 667 cu.ft.

Trench Width

Volume Treated

roots with a root barrier.

each affected lane.

installation of sod.

control measures during construction.

i = 2 in/hr

Notes:

Total Property Area = 6,248 sq.ft.

Drainage Area Impervious Surface = 3,436 sq.ft.

Drainage Area Pervious Surface = 2,812 sq.ft.\*

\* Min. required by zoning code without a variance

 $1.0 \times 2 \text{ in/hr} \times 3,436 \text{ sq.ft.} \times 1 \text{ ft./12 in.} = 573 \text{ cu.ft.}$ 

 $0.2 \times 2 \text{ in/hr} \times 2,812 \text{ sq.ft.} \times 1 \text{ ft./12 in.} = 94 \text{ cu.ft.}$ 

C. PROPOSED EXFILTRATION TRENCH SIZING

Hydraulic Conductivity Depth to Water Table

Saturated Trench Depth

Un-Saturated Trench Depth

L = Total Length of Trench Provided = 28 ft

1) Exfiltration trenches and storm piping to be protected from

2) Roof drain downspouts are to be connected to the proposed

drainage system. Contractor to provide engineer with

downspout locations prior to installation of drainage system.

hydraulic conductivity prior to exfiltration trench installation.

3) Exfiltration trench design uses an assumed value of hydraulic

4) Contractor shall mill and overlay all roadway cuts a minimum

of 50 ft. on either side of the excavation the entire width of

5) Contractor is responsible for installing and maintaining erosion

6) Video inspection of storm drainage system required prior to

conductivity. Client may obtain a site specific test for

= 0.00005 cfs/sq.ft./ft. of head

= 6.00 ft= 2.50 ft

= 0.00 ft

= 778 cu.ft.

B. ESTIMATED STORMWATER RETENTION VOLUME

The retention volume is estimated using the Rational Method (Q=CiA)



Location Map

Legend

FLOW DIRECTION

AREA DRAIN

EXISTING ELEVATION PER

WALLACE SURVEYING CORP. (NAVD-88)

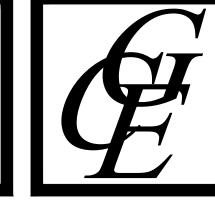
PROPOSED ELEVATION (NAVD-88)

---7.00--- PROPOSED ELEVATION CONTOUR (NAVD-88)

24" NYLOPLAST DRAIN BASIN

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

EXFILTRATION TRENCH



esidence

Chad M. Gruber FL P.E. No. 57466

This item has been electronically signed and sealed by Chad M. Gruber on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

> Plan Background from Hardscape Plan by Parker-Yannette Design Group Received 9/22/23

ARC-23-145 ZON-23-113

© 2023 Gruber Consulting Engineers, Inc.

Sheet No. **C-**1

□ office@gruberengineers.com



#### **GRUBER** CONSULTING ENGINEERS

#### LANDSCAPE/DRAINAGE PLAN CONFLICT STATEMENT

To: Planning Administrator

Town of Palm Beach

From: Chad M. Gruber, P.E.

Re: Proposed Residence

123 Chilean Ave. Palm Beach, FL

Date: September 22, 2023

I have reviewed the landscape plan prepared by Parker-Yannette Design Group for the referenced project received 9/22/23 and compared it with the latest conceptual drainage plan prepared by this office dated 9/22/23. There do not appear to be any conflicts between the proposed landscape material and the storm piping and exfiltration trenches.

Please feel free to contact me if you have any questions.

Sincerely,

This item has been electronically signed and sealed by Chad M. Gruber on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

Chad M. Gruber, P.E. Florida P.E. No. 57466

Cc: File