

OWNER

David Mooney

428 Chilean Ave
Palm Beach, Fl 33480

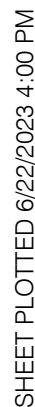
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Palm Beach, Florida

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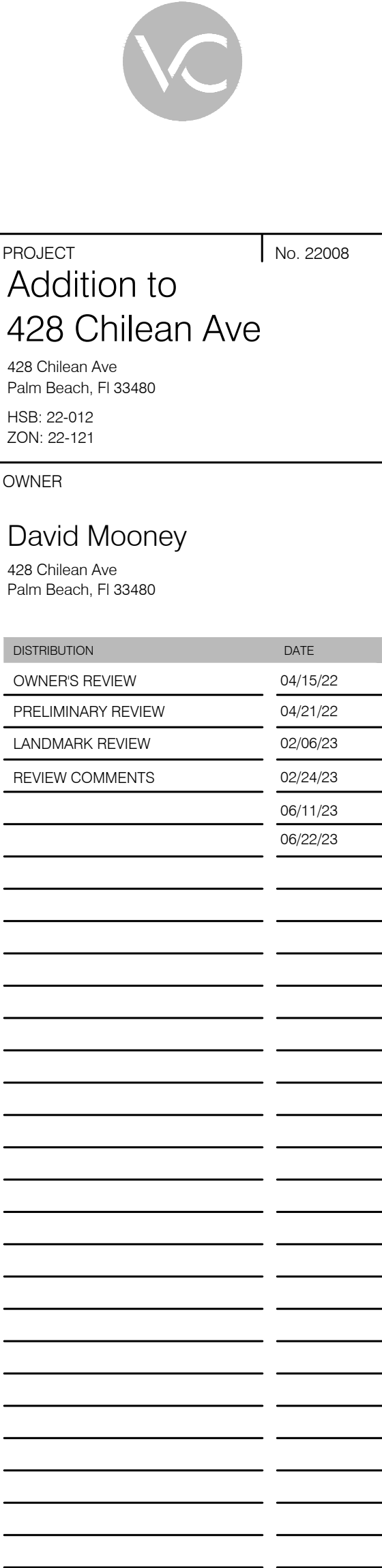




This site plan illustrates the layout of an existing residence, pool, and surrounding landscape. The plan includes the following features and tree locations:

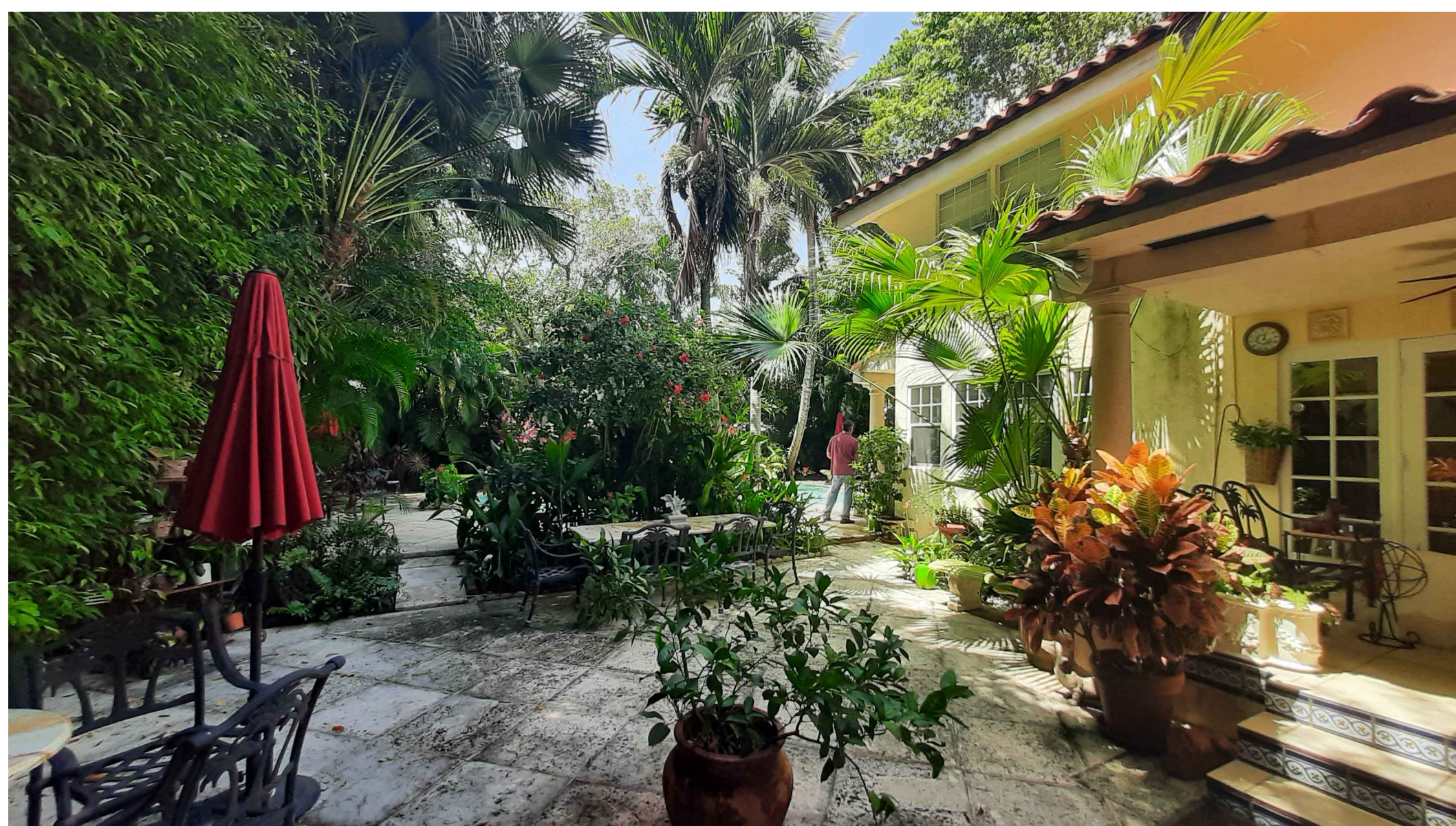
- Existing Residence:** A large rectangular structure in the upper left.
- Existing Precast Walkway:** Located at the top of the property.
- Existing Brick Drive:** Located on the left side of the residence.
- Existing Precast Patio:** A rectangular area to the right of the residence.
- Existing Pool:** A rectangular pool located below the patio.
- Existing Precast Paving:** Located at the bottom of the property.
- Concrete:** A small rectangular area to the left of the residence.
- Concrete Curb Flush to Ground on Adjacent Property:** Located on the right side of the property.
- Existing 3' Wall on Adjacent Property:** Located on the left side of the property.
- Existing 8' Ht. Clusia Hedge on Adjacent Property:** Located on the left side of the property.
- Existing 4' Ht. Wall with Lattice Above 6-1/2' Ht.:** Located on the left side of the property.
- Existing Ficus Trees on Adjacent Property:** Located on the left side of the property.

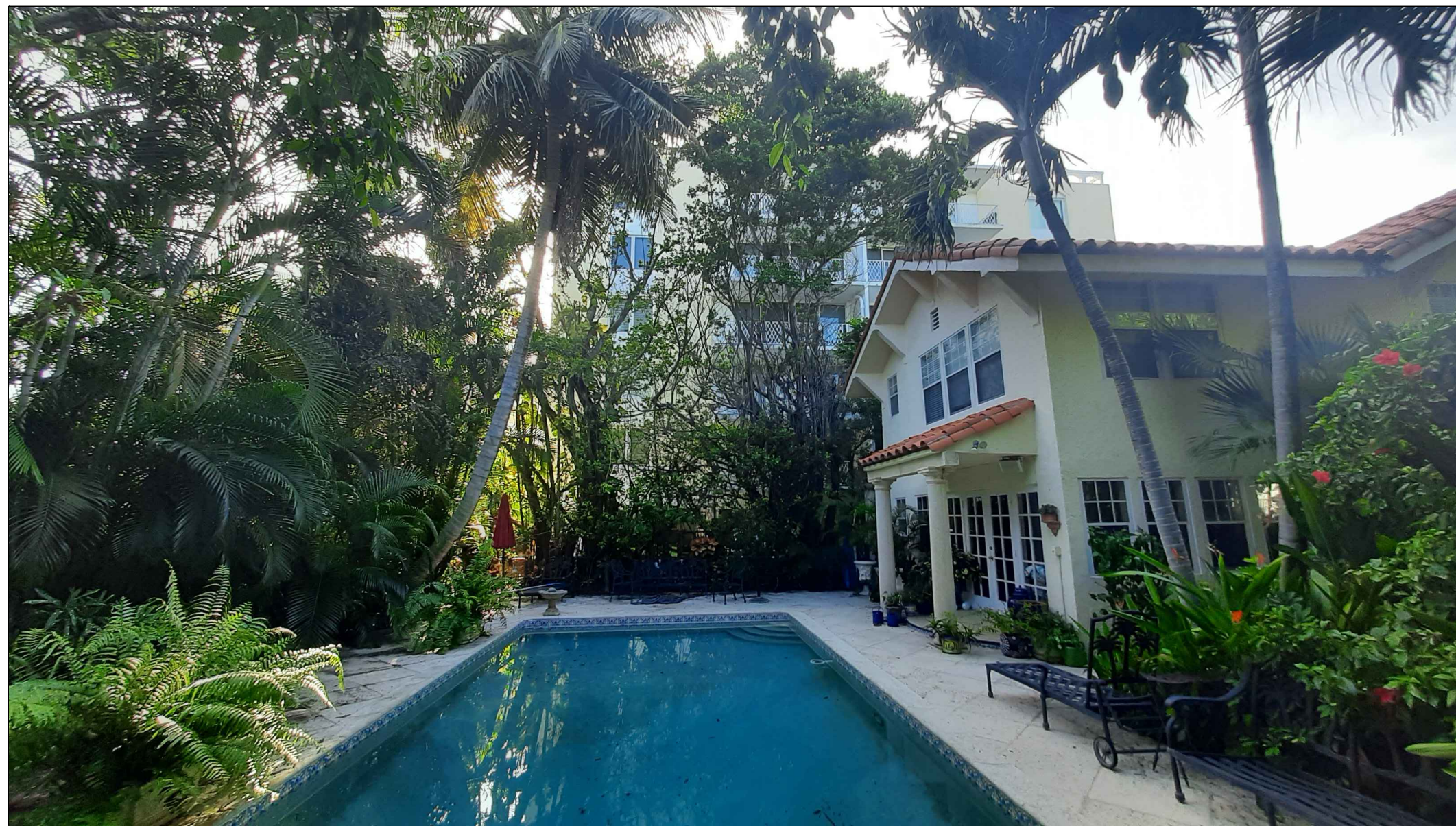
Numbered tree locations (1-46) are marked throughout the plan, with some trees shaded to indicate specific characteristics or species. The trees are distributed across the property, with a higher concentration along the right and bottom boundaries.



SHEET NO.

1.1





PROJECT	No. 22008
Addition to 428 Chilean Ave 428 Chilean Ave Palm Beach, Fl 33480 HSB: 22-012 ZON: 22-121	

OWNER

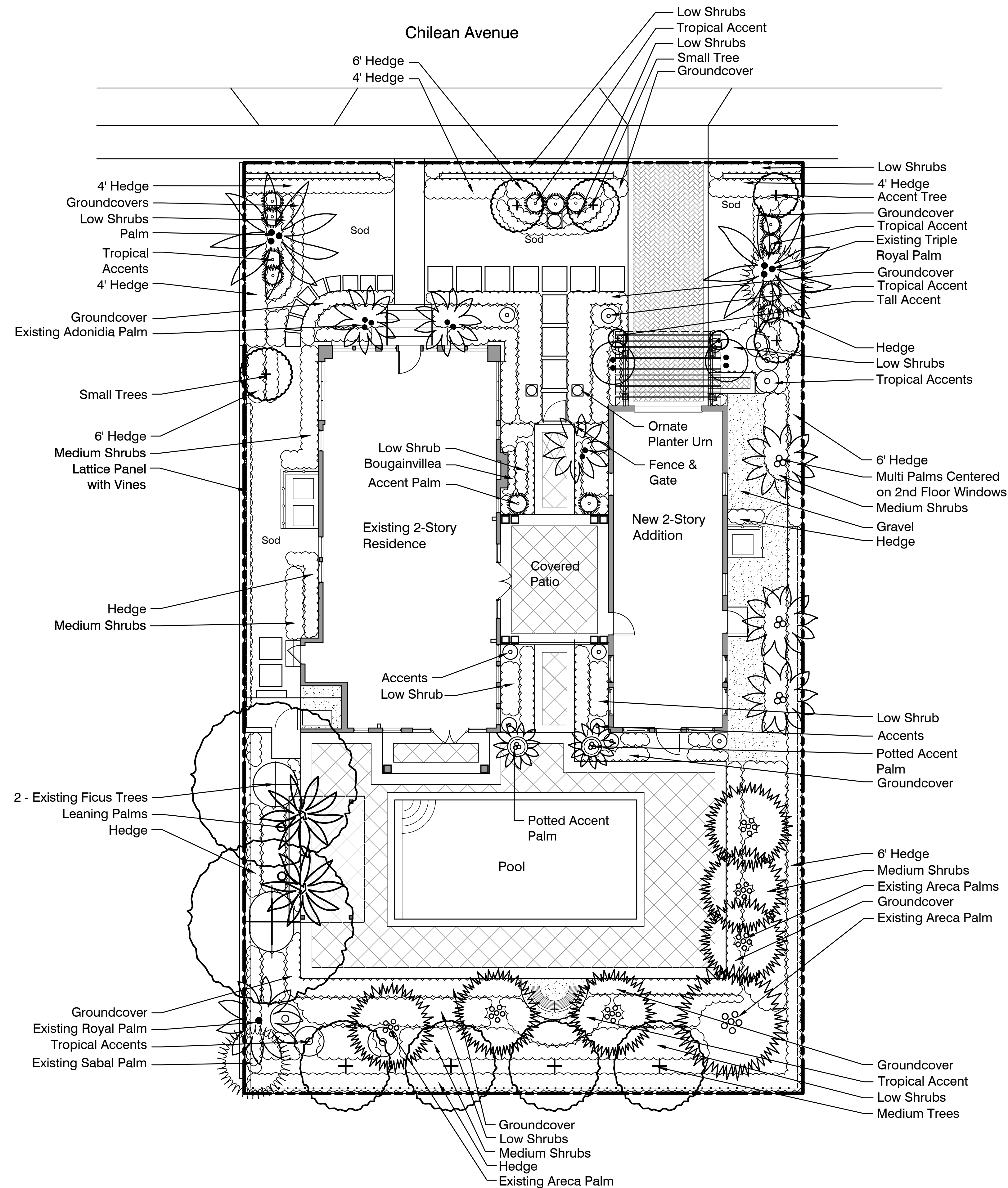
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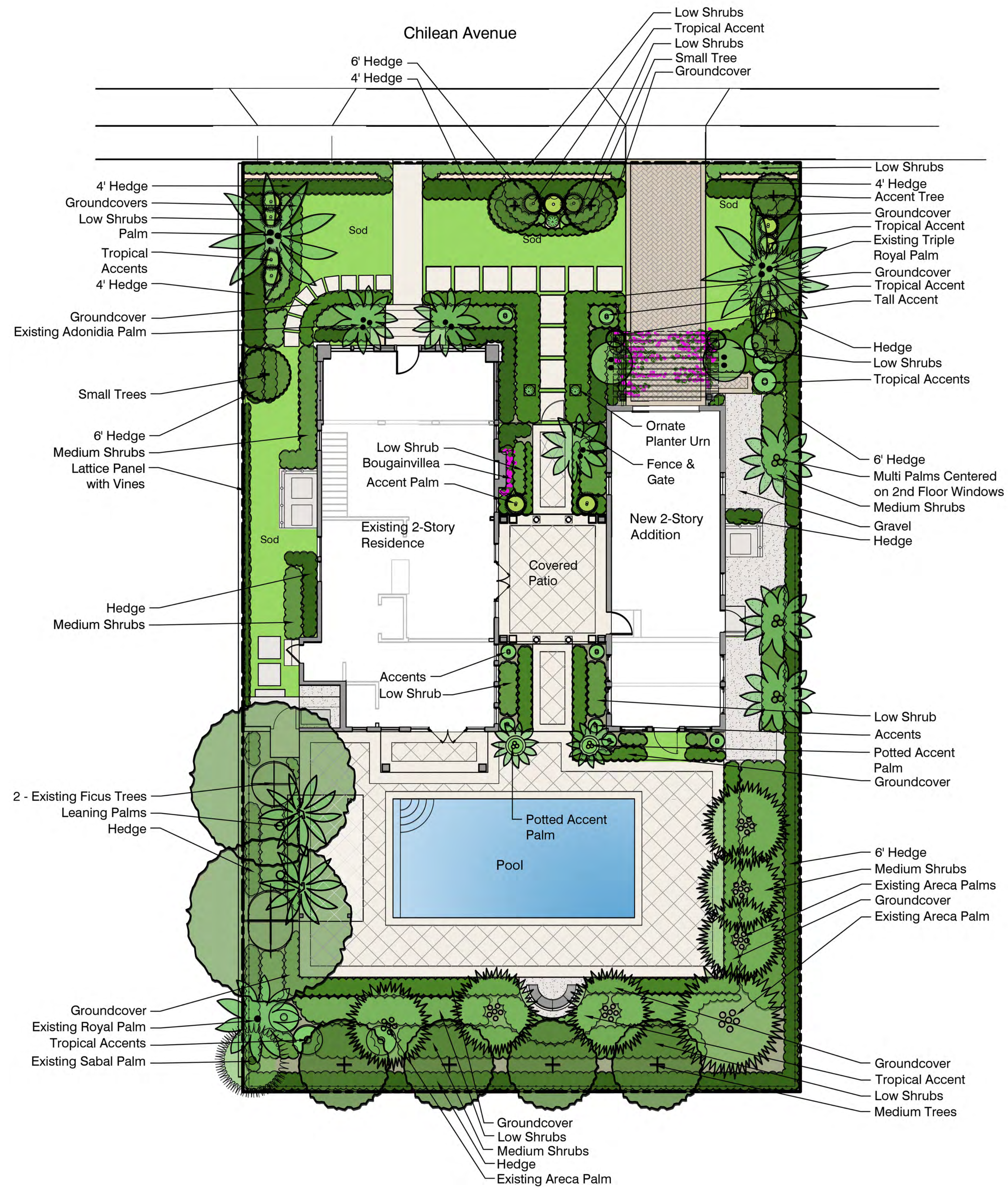
Existing Conditions
Photos

SHEET NO. H 1.3

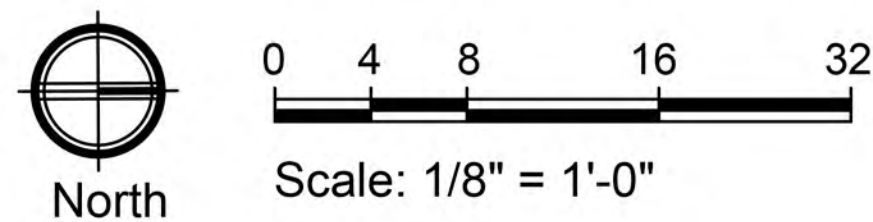


SHEET NO.

H 2.1



Note:
TWO EXISTING FICUS TREES, 48" & 36" CAL. TO REMAIN. ALL OTHER EXISTING FICUS HEDGES AND FICUS TREES AT 10", 12", 8", 8" AND 36" ARE TO BE REMOVED AS SHOWN ON THE TREE REMOVAL PLAN.

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Preliminary Landscape Development Plan

SHEET NO.

H 2.1



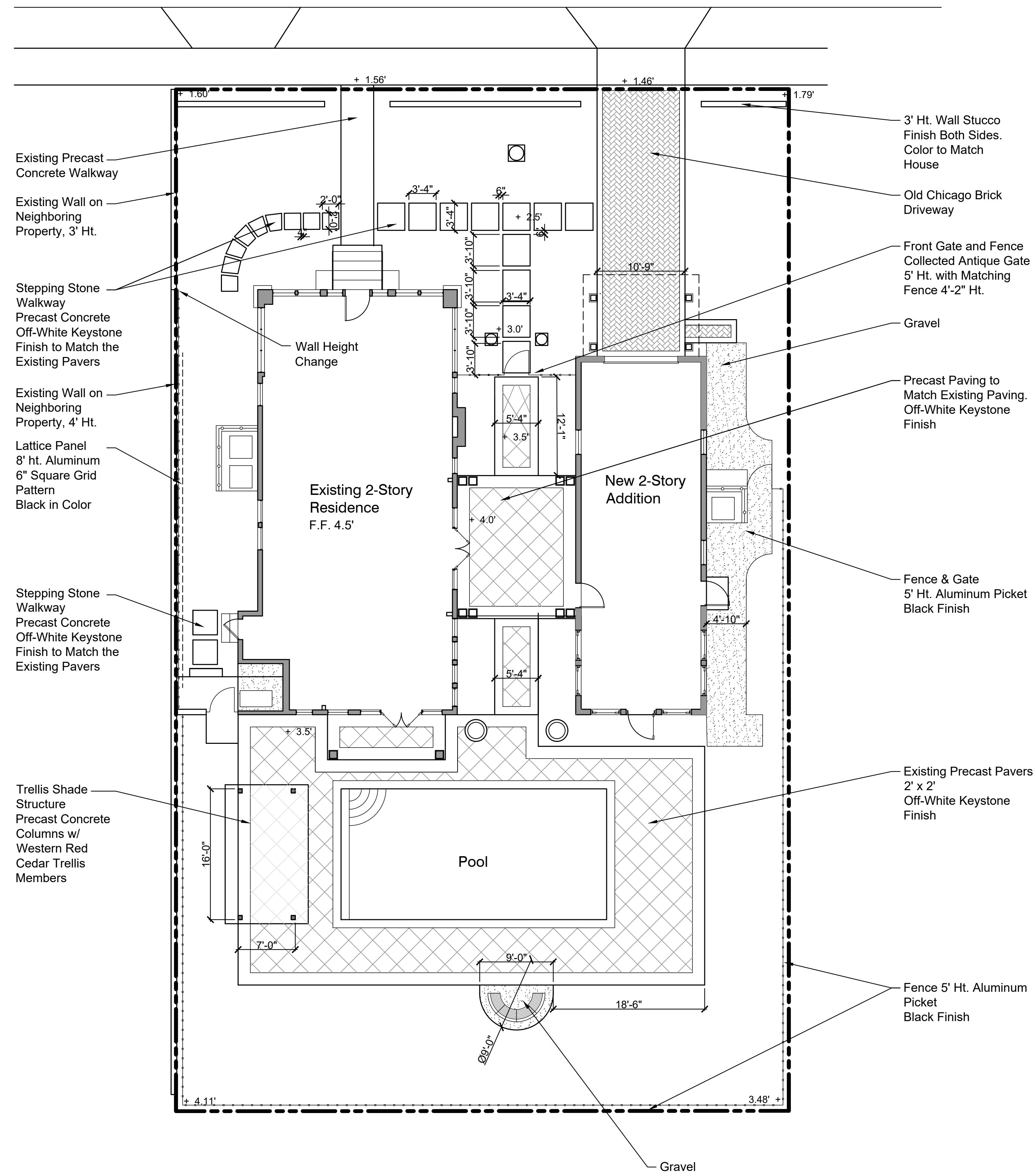
428 Chilean Ave
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HSB: 22-012
ZON: 22-121

428 Chilean Ave
Palm Beach, FL 33480

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Hardscape Plan

H 2.2



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



Addition to
428 Chilean Ave

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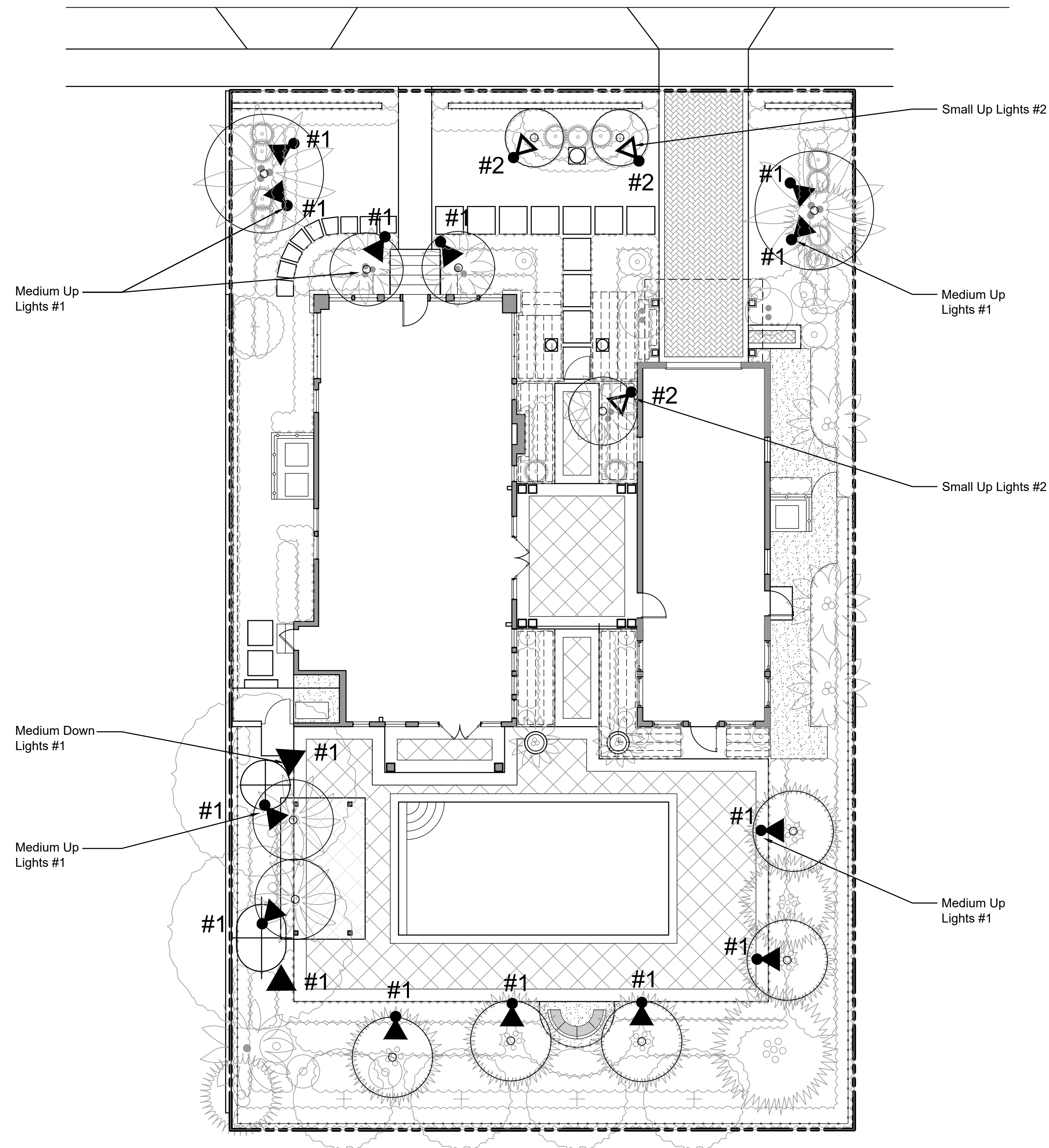
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tel: 305.567.0602 | fax: 305.446.3197 |
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Landscape Lighting Plan

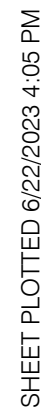
SHEET NO.

H 2.4



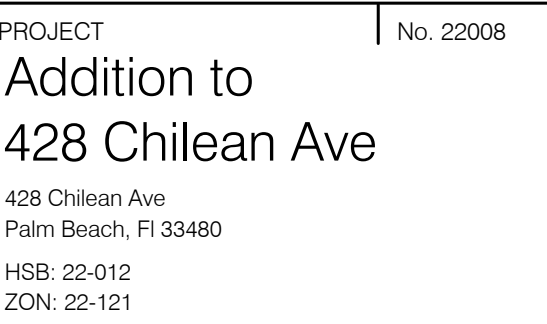
Scale: 1/8" = 1'-0"

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428 Chilean Avenue, Palm Beach							
Existing Trees & Palms							
Number	BOTANICAL NAME	COMMON NAME	CALIPER	HEIGHT	SPREAD	ACTION	NOTES
1	Casuarina equisetifolia	Australian Pine	14"	20' CT		Remove	Leaning
2	Roystonea regia	Royal Palm	16"	12' & 14' GW		Remain	Triple
3	Sabal palmetto	Sabal Palm		18' CT		Remain	
4	Adonidia merrillii	Christmas Palm		12' & 14' GW		Remove	Triple
5	Strelitzia nicotai	White Bird of Paradise		12' Ht.		Remove	
6	Livistona chinensis	Chinese Fan Palm		8'-12' CT.		Remove	8 Trunks
7	Adonidia merrillii	Christmas Palm				Remove	Triple
8	Adonidia merrillii	Christmas Palm				Remove	Triple
9	Strelitzia nicotai	White Bird of Paradise		12' Ht.		Remove	
10	Ficus spp.	Ficus	8"	20' Ht.		Remove	
11	Ficus spp.	Ficus	36"	30' Ht.	20' Spr.	Remove	
12	Dyopsis lutescens	Areca Palm		20' OAH.		Remove	
13	Ficus spp.	Ficus	10"	20' Ht.	8' Spr.	Remove	
14	Ficus spp.	Ficus	12"	20' Ht.	8' Spr.	Remove	
15	Ficus spp.	Ficus	8"	20' Ht.	8' Spr.	Remove	
16	Ficus spp.	Ficus	8"	20' Ht.	8' Spr.	Remove	
17	Ficus spp.	Ficus	36"	30' Ht.	20' Spr.	Remove	
18	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
19	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remain	
20	Ficus spp.	Ficus				Remove	
21	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remain	
22	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
23	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remain	
24	Dyopsis lutescens	Areca Palm		24' Ht.	20' Spr.	Remain	
25	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
26	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
27	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
28	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
29	Ficus aurea	Strangler Fig	36"	30' Ht.	25' Spr.	Remove	
30	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
31	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
32	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
33	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
34	Cocos nucifera	Coconut Palm	12"	24' CT.		Remove	
35	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
36	Cocos nucifera	Coconut Palm	8"	8' CT.		Remove	
37	Dyopsis lutescens	Areca Palm		16' Ht.	8' Spr.	Remove	
38	Sabal palmetto	Sabal Palm	12"	24' CT.		Remain	
39	Roystonea regia	Royal Palm		25' GW		Remain	
40	Ficus benjamina	Ficus Tree	48"	40' Ht.	25' Spr.	Remain	
41	Ficus benjamina	Ficus Tree	36"	40' Ht.	25' Spr.	Remain	
42	Adonidia merrillii	Christmas Palm				Remove	Double
43	Livistona chinensis	Chinese Fan Palm		3' & 6' GW		Remove	Double
44	Adonidia merrillii	Christmas Palm				Remove	
45	Adonidia merrillii	Christmas Palm		14'-16' GW		Remain	Double
46	Adonidia merrillii	Christmas Palm		14'-16' GW		Remain	Triple

SHEET NO. H 2.5



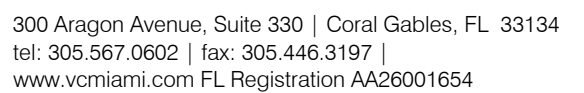
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428 Chilean Avenue, Palm Beach Florida					
Existing Trees and Palms					
BOTANICAL NAME	COMMON NAME			QUANTITY	NATIVE
Adonia merrilli	Christmas Palm			2	N
Dypsis lutescens	Areca Palm			5	N
Ficus benjamina	Ficus Tree			2	N
Roystonea regia	Royal Palm			2	Y
Sabal palmetto	Sabal Palm			2	Y
Trees and Palms					
BOTANICAL NAME	COMMON NAME	SPECIFICATION	SPACING	QUANTITY	NATIVE
Adonia merrilli	Christmas Palm	Single Curved Trunk, 10' GW, Full Crown	As Shown	2	N
Adonia merrilli	Christmas Palm	Double, Curved Trunk, 10' GW, Full Crown	As Shown	1	N
Adonia merrilli	Christmas Palm	Double, 10' GW, 16' OAH, Full Crown	As Shown	3	N
Bauhinia tomentosa	Yellow Orchid Tree	12' Ht. x 6' Spr., 2-1/2" cal., Full	As Shown	5	N
Coccolrinax fragrans	Cuban Thatch Palm	5 C.T., Full Crown, Planted in Pot	As Shown	2	N
Conocarpus erectus	Green Buttonwood	18' Ht. x 9' Spr., 3-1/2" cal., Full	As Shown	4	Y
Dypsis lutescens	Areca Palm	16' Ht. x 8' Spr., Full	As shown	2	N
Satakentia iluikuensis	Satakentia Palm	Triple, 8' G.W., 14' O.a. ht.	As Shown	1	N
Thrinax radiata	Florida Thatch Palm	Double, 10" & 7" c.t., Florida Fancy	As Shown	2	Y
Shrubs					
BOTANICAL NAME	COMMON NAME	SPECIFICATION	SPACING	QUANTITY	NATIVE
Agave	Agave		As shown	1	N
Alocasia	Dwarf Alocasia	16" O.A., #3, Full	24" o.c.	35	N
Alocasia pottora	Upright Alocasia	8' ht x 4' spr. Full, Florida Fancy	As shown	3	N
Bougainvillea ssp	Bougainvillea	12' Ht. Trellis, attach to Wire Lattice	As shown	3	N
Crimum asiaticum	Crimum Lily	24" O.A., #7, Florida Fancy	As shown	2	N
Crimum jagus 'St. Christopher'	St. Christoph Lily	24" O.A., #7, Florida Fancy	As shown	11	N
Ficus Green Island Ficus	Green Island Ficus	12" -14" o.a. #3 full	14" o.c.	78	N
Forestiera segregatum	Florida Privet	4' Ht. x 18" Spr., #7, Full	24" o.c.	55	Y
Forestiera segregatum	Florida Privet	6' Ht. x 24" Spr., #7, Full, Florida Fancy	24" o.c.	86	Y
Gardenia jasminoides	Bush Gardenia	15 gal., 36" oa. ht., full, Florida Fancy	As shown	6	N
Heliconia psittacorum 'Lady Di'	Lady Di Heliconia		As shown	3	N
Podocarpus macrophyllus	Podocarpus Hedge	15 gal, 4' ht. x 18" spr., full	24" o.c.	46	N
Podocarpus macrophyllus	Podocarpus Hedge	6' ht. x 24" spr.	30" spr.	19	N
Podocarpus macrophyllus	Podocarpus Column	7' ht. x 30" spr., Florida Fancy	As shown	2	N
Groundcovers & Vines					
BOTANICAL NAME	COMMON NAME	SPECIFICATION	SPACING	QUANTITY	NATIVE
Begonia odorata 'Alba'	Angel Begonia	#3, 14"-16" ht, full	24" o.c.	131	N
Chrysobalanus icaco 'Horizontalis'	Dwarf Cocoplum	14"-16" O.A., #3, Full	24" o.c.	40	Y
Helianthus debilis	Beach Dune Flower	12" o.a.	18" o.c.	242	Y
Ilex vomitoria	Dwarf Yaupon Holly	3 gal, 12" - 14" o.a.	18" o.c.	50	Y
Pentas lanceolata Purple	Purple Pentas	1 gal., 8"-10" o.a., full	12" o.c.	75	N
Trachelospermum asiaticum 'Minima'	Dwarf Asiatic Jamsnine	1 gal., 8" -10" spr., full	12" o.c.	390	N
Trachelospermum jasminoides	Confederate Jasmine	8' Trellis, attach to Aluminum Lattice	24" o.c.	20	N
Miscellaneous Items					
Lawn	St. Augustine 'Floratum'	Solid Sod			

428 Chilean Ave			
Native Vegetation Requirement			
Lot Area	9,375 Sq. Ft.		
Green Space	9,375 Sq. Ft. X 25% = 10,55 sq. ft. Required native coverage	Required native sq. ft.	1,055
NATIVE PLANTS	Total	Total Natives	Percentage Provided
Trees	9	4	44.4%
Shrubs	352	141	40.0%
Groundcovers & Vines	946	332	35.0%

Note:
TWO EXISTING FICUS TREES, 48" & 36" CAL. TO
REMAIN. ALL OTHER EXISTING FICUS HEDGES
AND FICUS TREES AT 10", 12", 8", 8" AND 36"
ARE TO BE REMOVED AS SHOWN ON THE TREE
REMOVAL PLAN.



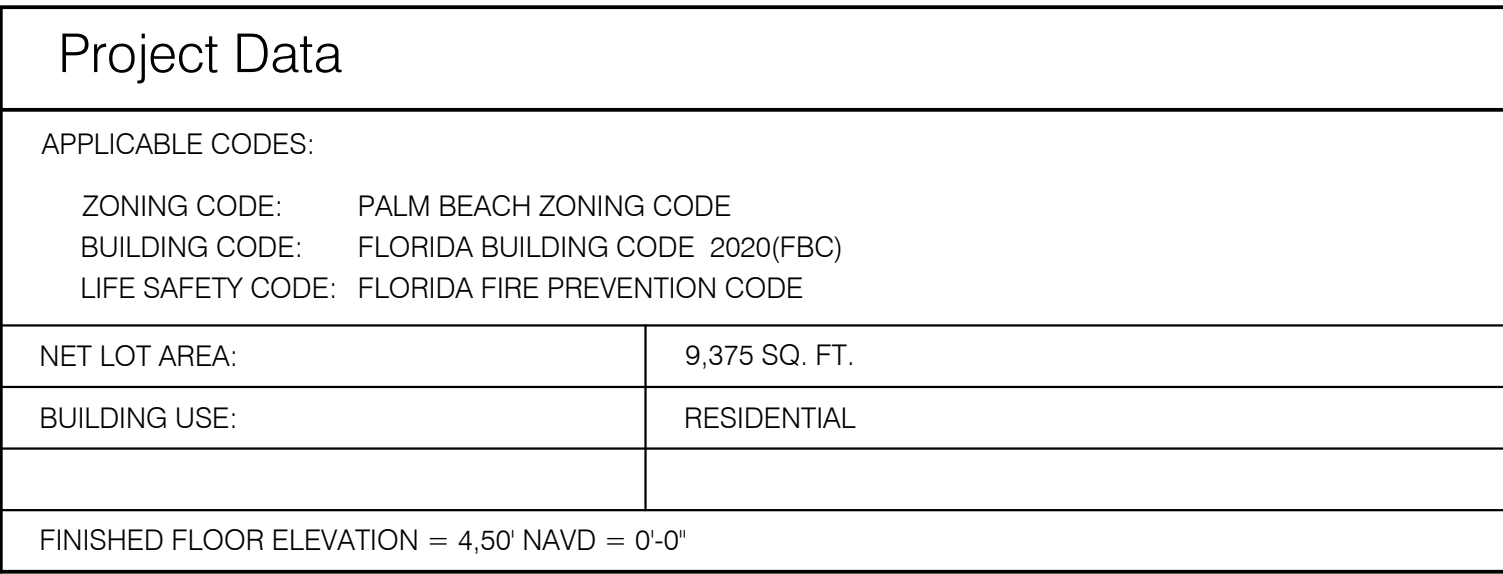
Landscape Plan

SHEET NO.

H 3.1



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



FRONT	25'-0"	25'-0"	PBZC 134-948-5a
SIDE INTERIOR	10'-0"	10'-0"	PBZC 134-948-6a
REAR	15'-0"	XX'-XX"	PBZC 134-948-7a
MAXIMUM HEIGHT ALLOWABLE	23'-6" + 3 FT FOR FLAT ROOF	XX'-XX"	PBZC 134-948-8a

LANDSCAPE SPACE REQUIRED	45% x 9,375 SF = 4,218 SF	4,322 SF	

GROUND AREA COVERAGE MAIN STRUCTURE 30%	30% x 9,375 SF = 2,812.50 SF	2,216 SF	PBZC 134-948-9a
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PARKING REQUIREMENTS	1	2	

A/C AREA	2,426 SQ.FT.	951 SQ.FT.	3,377 SQ.FT.
NON CONDITIONED COVERED	- SQ.FT.	1,068 SQ.FT.	1,068 SQ.FT.
GROUND COVERAGE	1,473 SQ.FT.	1,068 SQ.FT.	2,216 SQ.FT.
NUMBER OF BEDROOMS	2	1	3



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Landscape Architectural Design
8538 S.E. Sharon Street Hobe Sound, Florida 33455



H 4.1

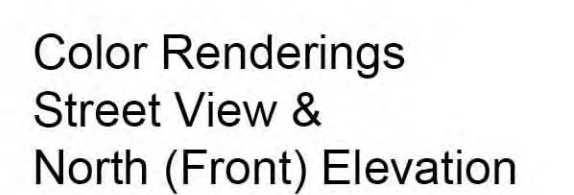
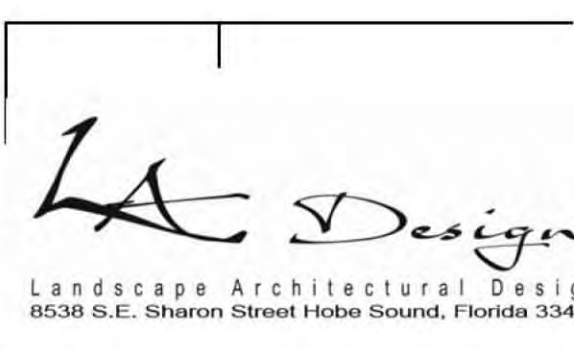


Scale 3/16"=1'-0"



Scale 3/16"=1'-0"

DISTRIBUTION	DATE
OWNER'S REVIEW	04/15/22
PRELIMINARY REVIEW	04/21/22
LANDMARK REVIEW	02/06/23
	06/10/23

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Scale 3/16"=1'-0"

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Scale 3/16"=1'-0"

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Color Renderings
Section &
South (Rear) Elevation

SHEET NO.

H5.2

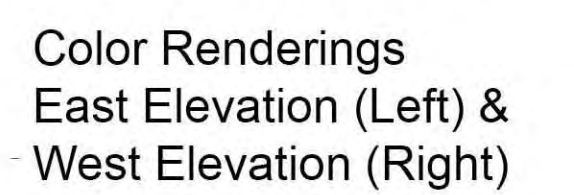


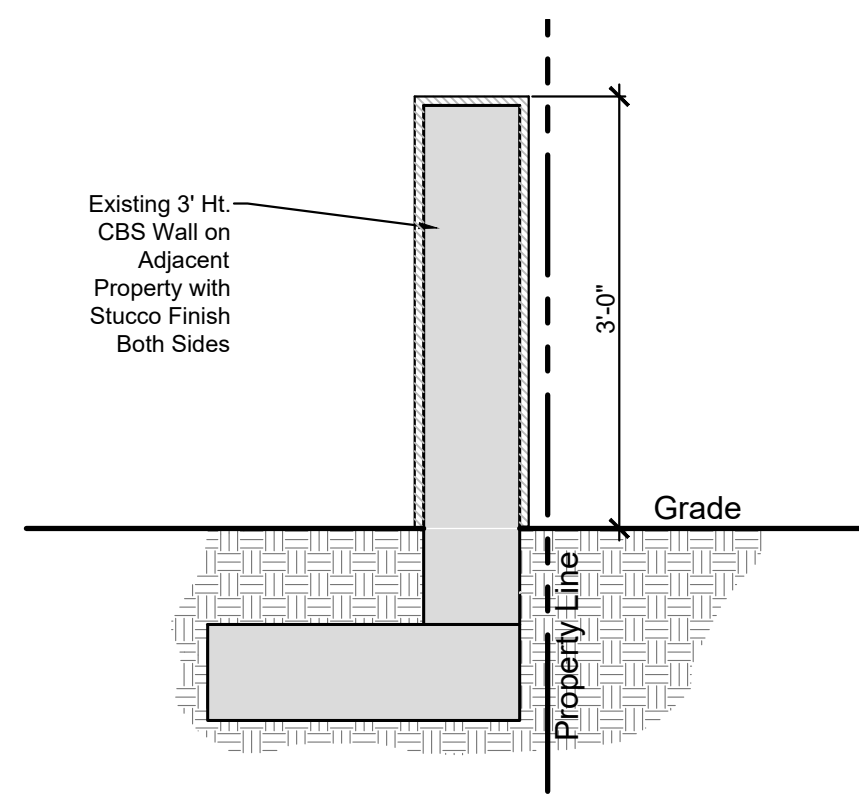
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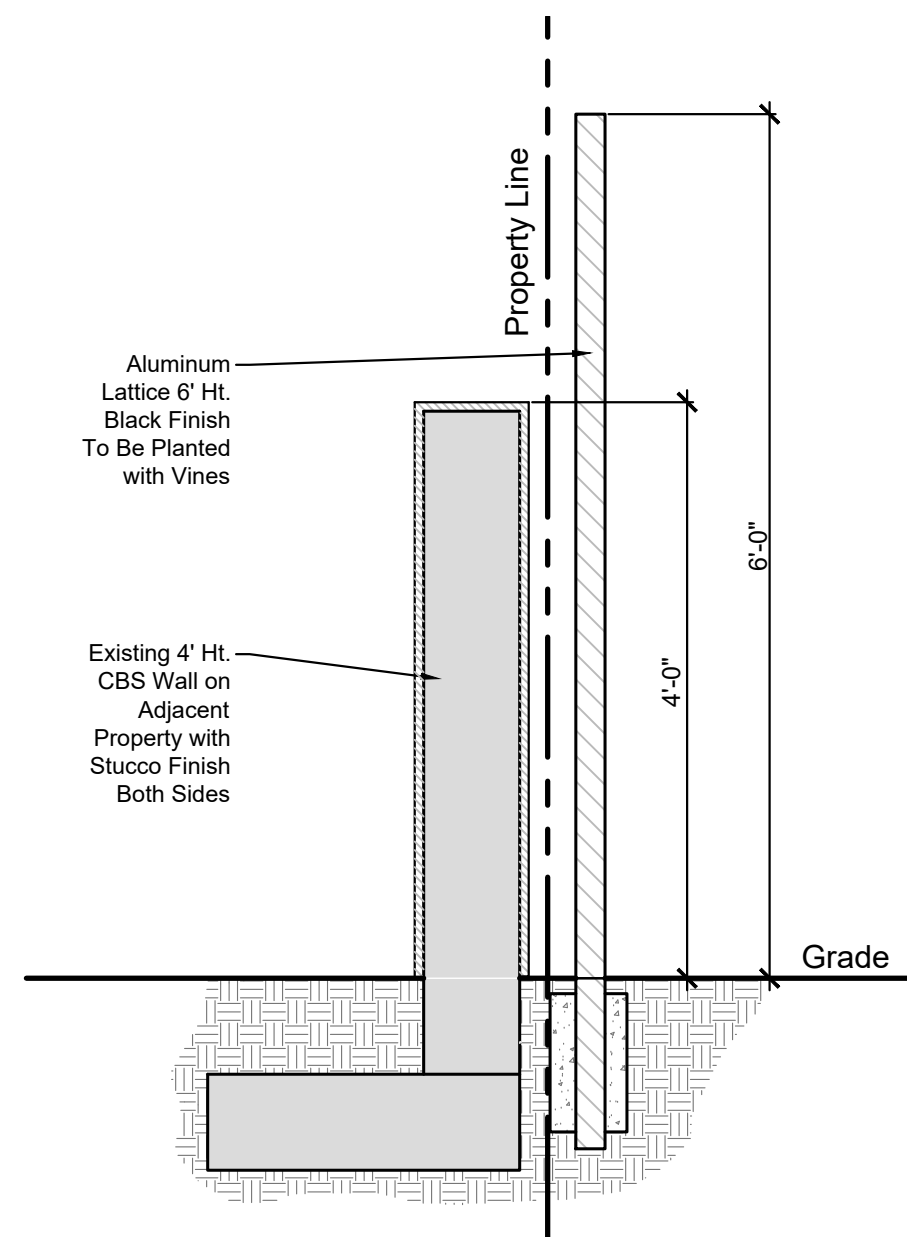
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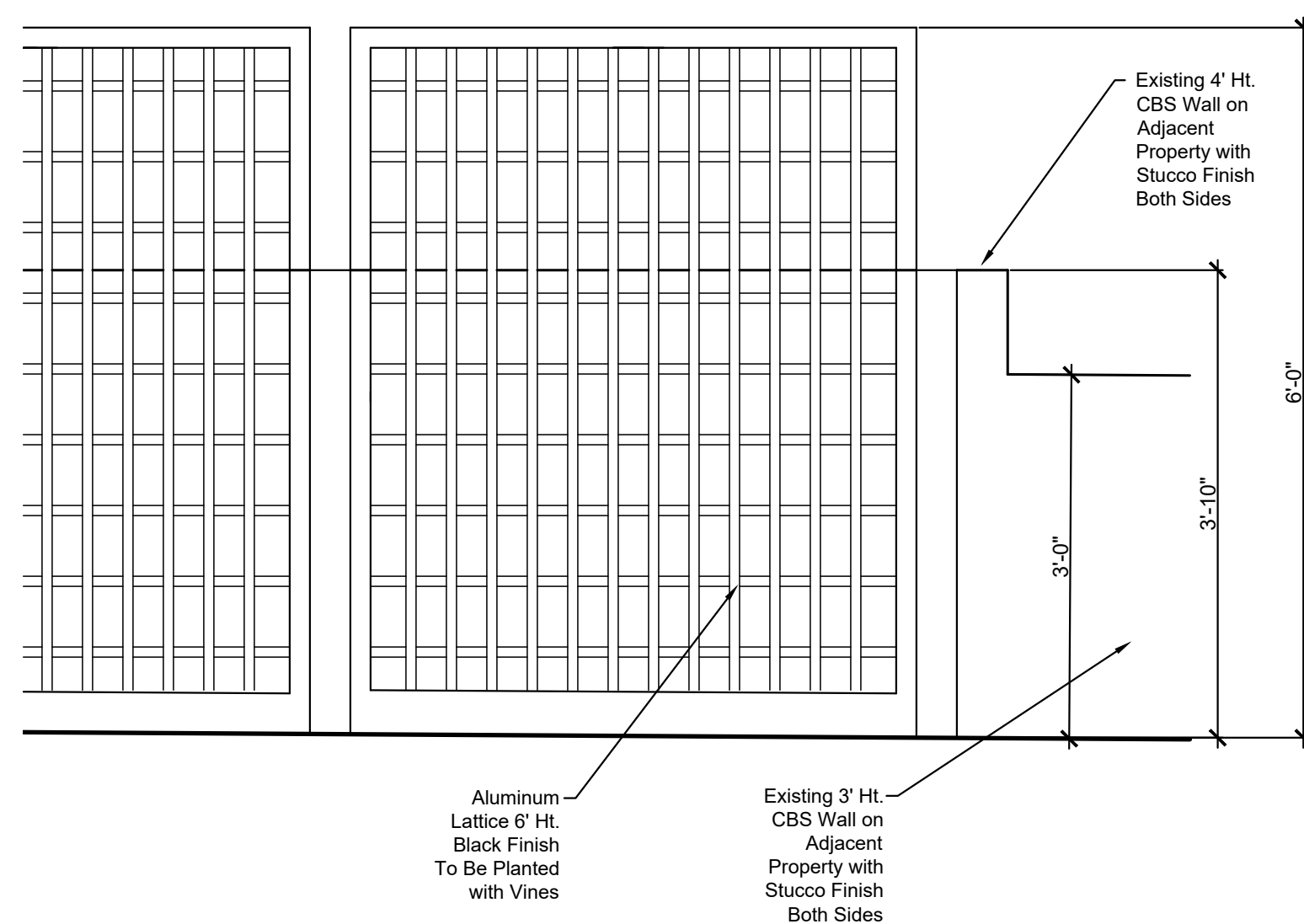




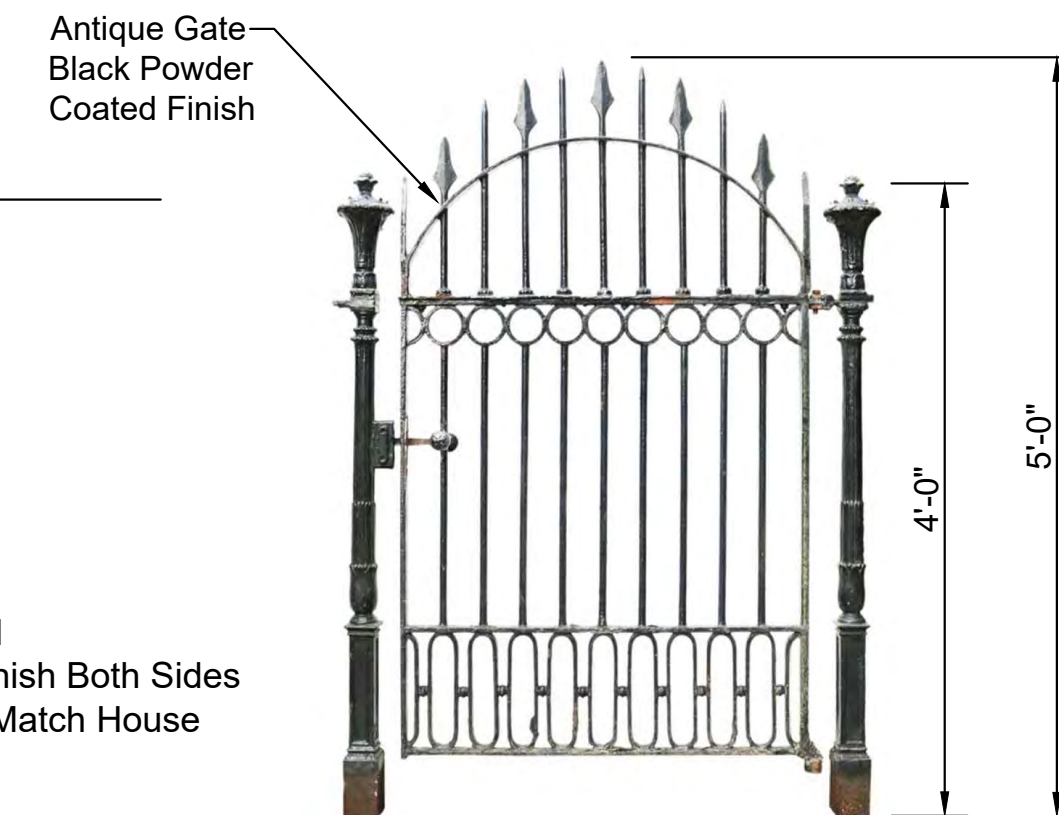
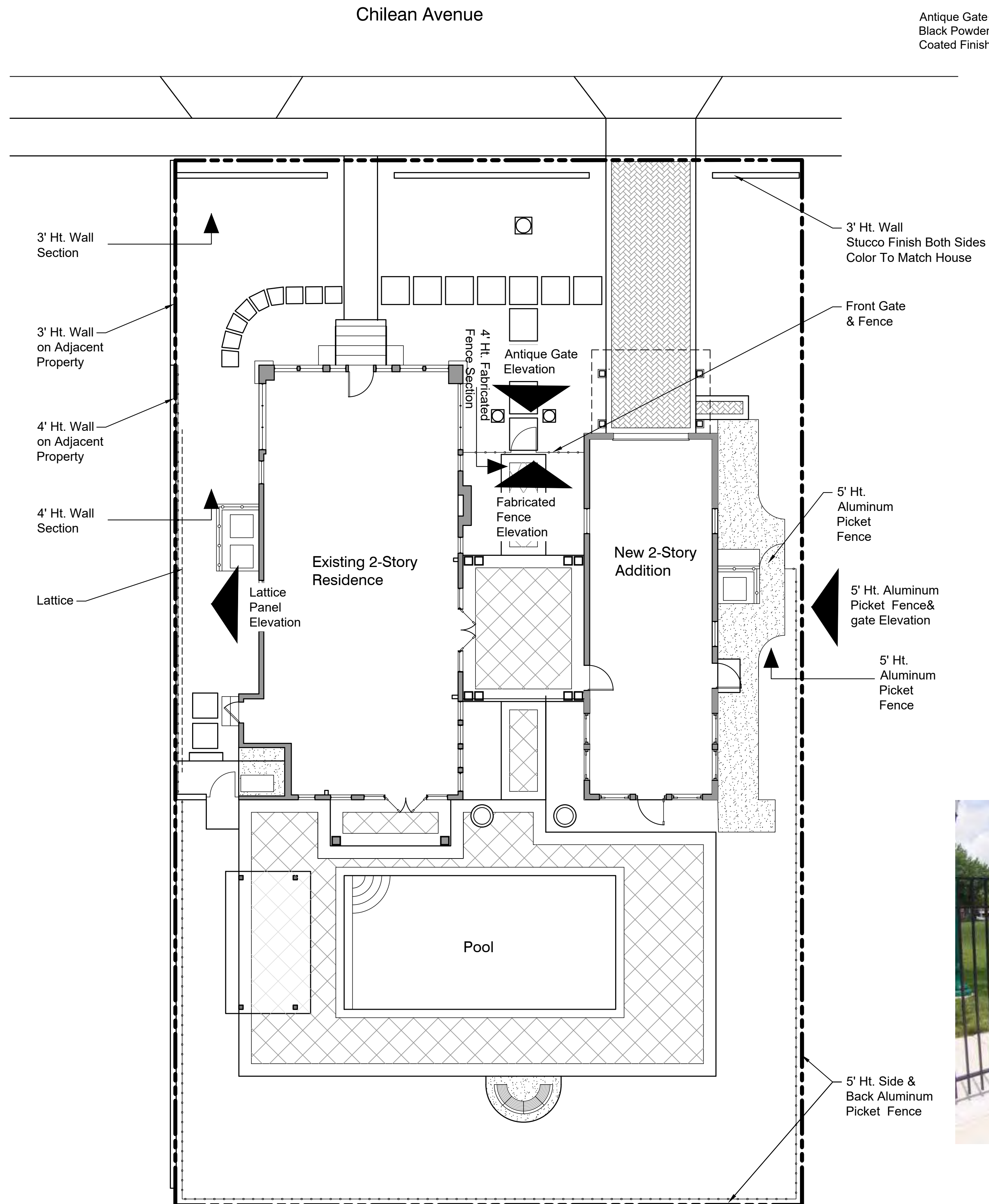
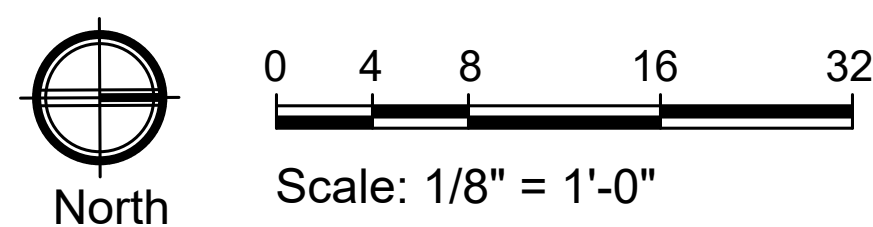
3' Ht. Wall Section
Scale: 3/4" = 1'-0"



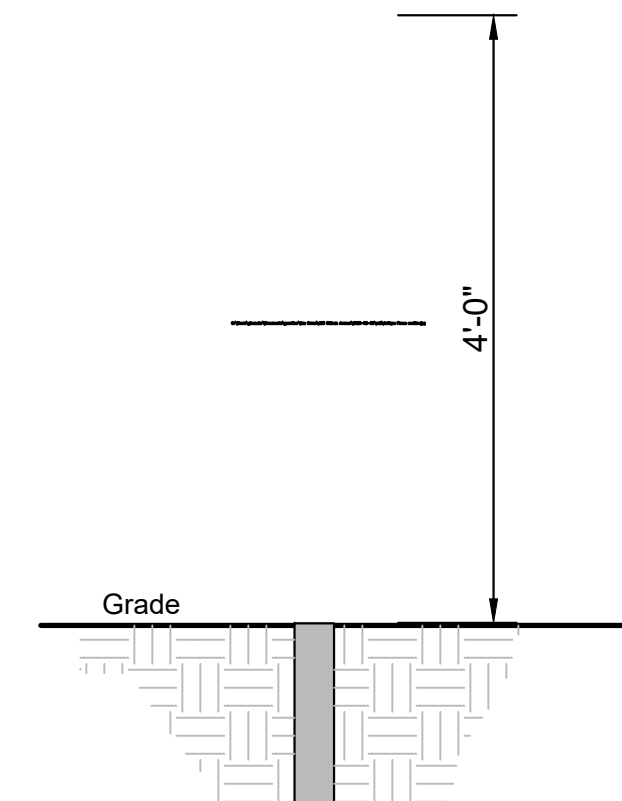
4' Ht. Wall with
Lattice Section
Scale: 3/4" = 1'-0"



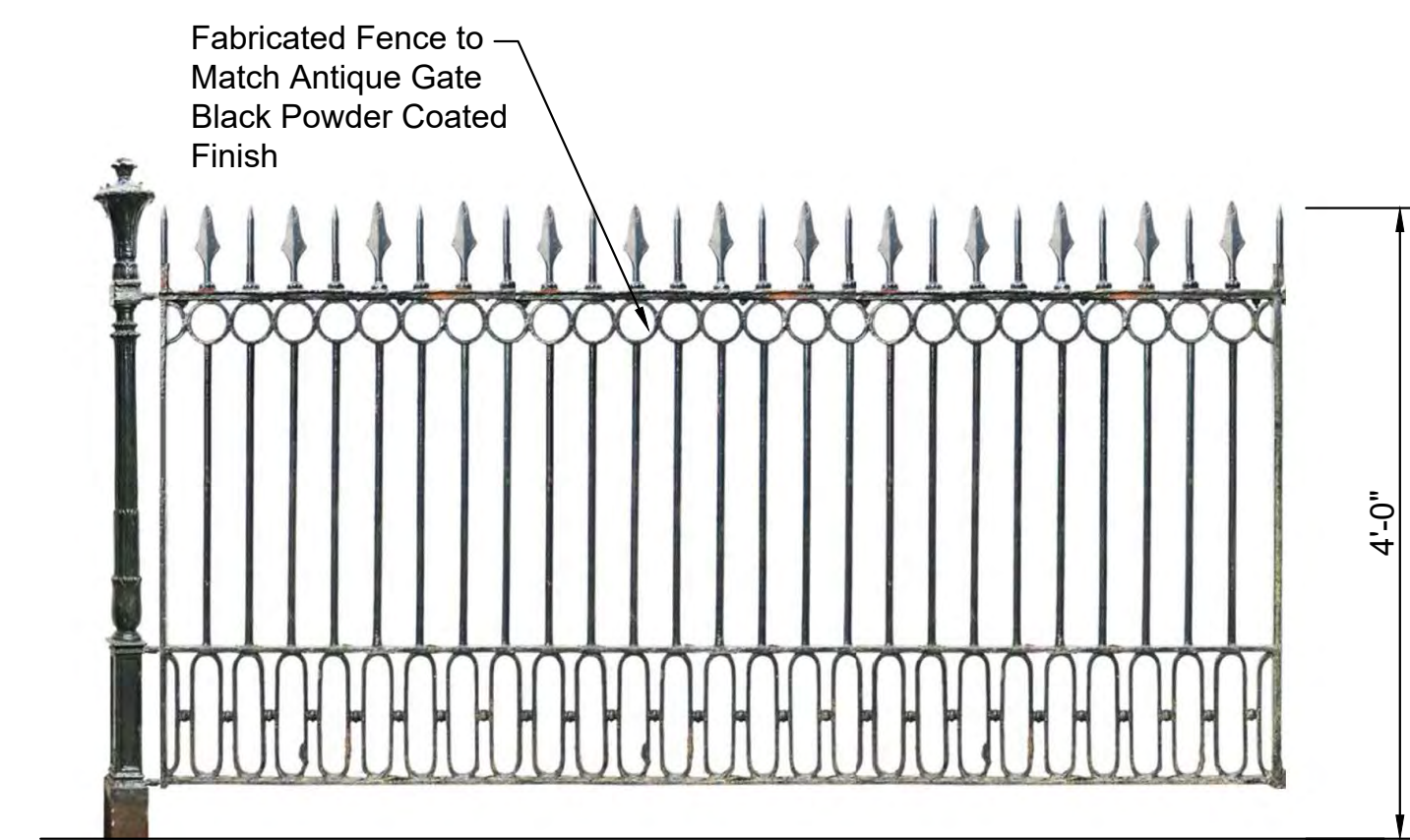
Lattice Panel and Wall on
Adjacent Property Elevation
Scale: 3/4" = 1'-0"



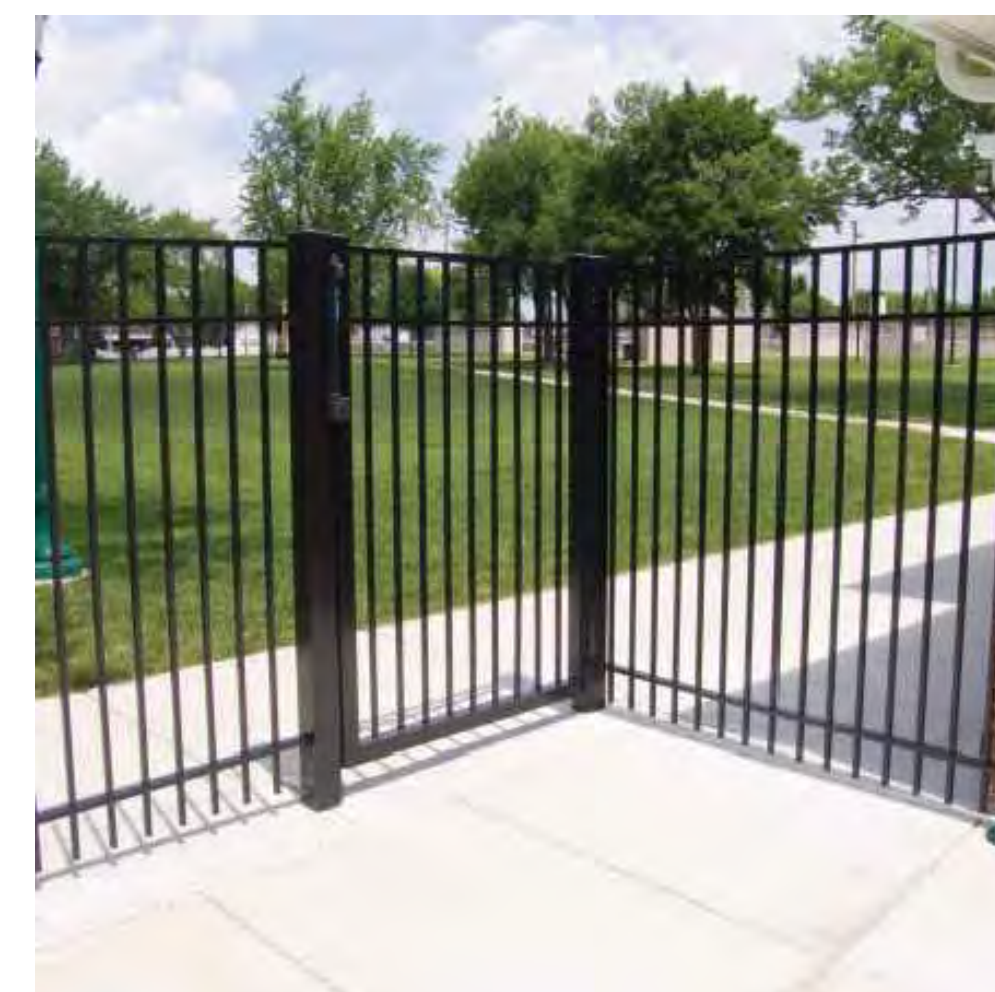
Antique Gate at
Center Courtyard
Not To Scale



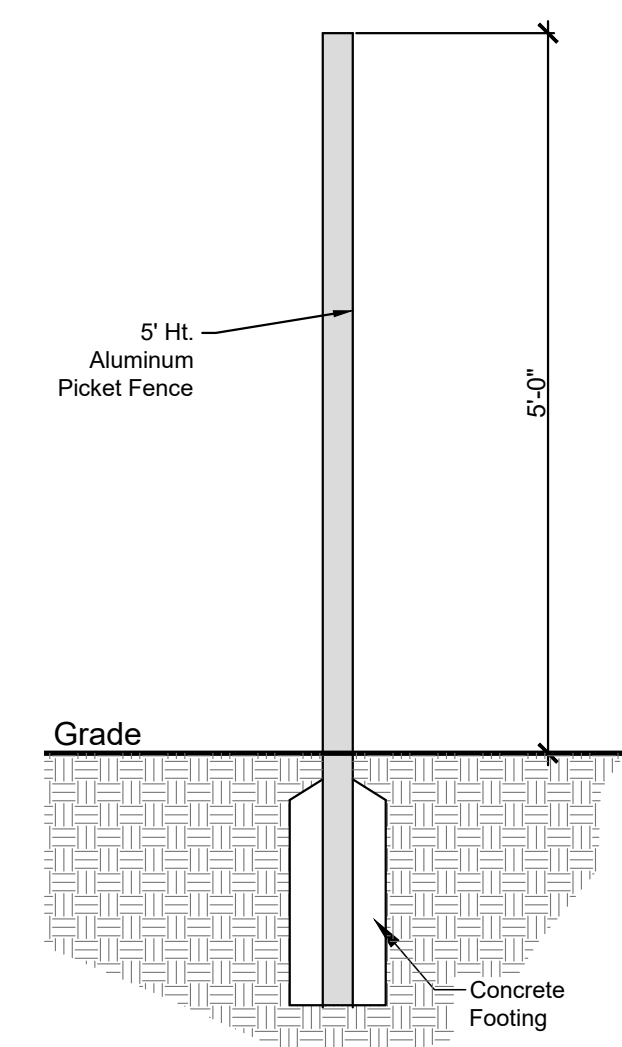
Fabricated Fence
Section
Not To Scale



Fabricated Fence
Not To Scale



5' Ht. Premier
Fence and Gate
Not To Scale



5' Ht. Aluminum
Fence Section
Not To Scale

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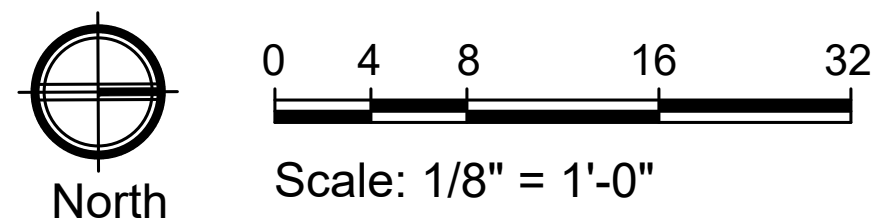
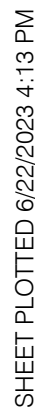
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Fences, Walls & Gates Plan

SHEET NO. _____

H 6.1



H 7.1