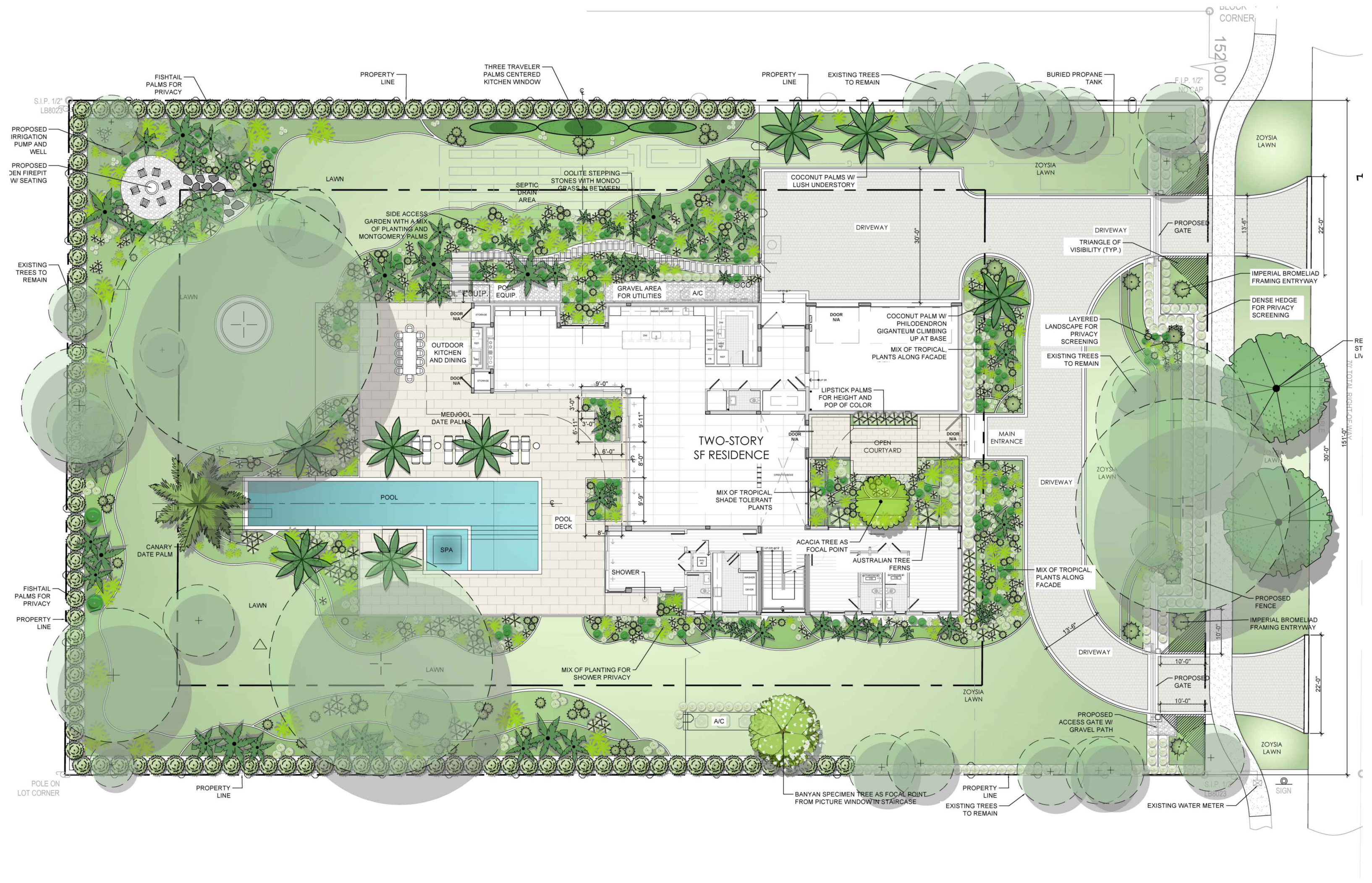
HUBER RESIDENCE

12020 SW 77TH AVENUE,
PINECREST, FL 33156

APRIL 6TH, 2026


FISHTAIL PALMS FOR PRIVACY
PROPERTY LINE
THREE TRAVELER PALMS CENTERED KITCHEN WINDOW
S.I.P. 1/2" LB8023
PROPOSED IRRIGATION PUMP AND WELL
PROPOSED SUNKEN FIREPIT W/ SEATING
LAWN
SEPTIC DRAIN AREA
OOLITE STEPPING STONES WITH MONDO GRASS IN BETWEEN
SIDE ACCESS GARDEN WITH A MIX OF PLANTING AND MONTGOMERY PALMS
EXISTING TREES TO REMAIN
POOL EQUIP.
GRAVEL AREA FOR UTILITIES
A/C
DOOR N/A
STORAGE
OUTDOOR KITCHEN AND DINING
MEDJOOL DATE PALMS
9'-0"
3'-0"
6'-11"
9'-11"
6'-0"
8'-0"
9'-9"
8'
TWO-STORY SF RESIDENCE
POOL
POOL DECK
SPA
CANARY DATE PALM
SHOWER
MIX OF TROPICAL, SHADE TOLERANT PLANTS
FISHTAIL PALMS FOR PRIVACY
PROPERTY LINE
MIX OF PLANTING FOR SHOWER PRIVACY
POLE ON LOT CORNER
EXISTING TREES TO REMAIN
BURIED PROPANE TANK
BLOCK CORNER
152.00'
F.I.P. 1/2" NO CAP
COCONUT PALMS W/ LUSH UNDERSTORY
ZOYSIA LAWN
DRIVEWAY
30'-0"
PROPOSED GATE
TRIANGLE OF VISIBILITY (TYP.)
13'-6"
22'-0"
IMPERIAL BROMELIAD FRAMING ENTRYWAY
DENSE HEDGE FOR PRIVACY SCREENING
COCONUT PALM W/ PHILODENDRON GIGANTEUM CLIMBING UP AT BASE
MIX OF TROPICAL, PLANTS ALONG FACADE
LAYERED LANDSCAPE FOR PRIVACY SCREENING
LIPSTICK PALMS FOR HEIGHT AND POP OF COLOR
OPEN COURTYARD
MAIN ENTRANCE
70' TOTAL RIGHT-OF-WAY
151'-0"
ACACIA TREE AS FOCAL POINT
AUSTRALIAN TREE FERNS
PROPOSED FENCE
10'-0"
PROPOSED ACCESS GATE W/ GRAVEL PATH
BANYAN SPECIMEN TREE AS FOCAL POINT FROM PICTURE WINDOW IN STAIRCASE
EXISTING WATER METER
SIGN
S.I.P. 1/2" LB8023

SHEET INDEX

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LANDSCAPE
ARCHITECTURE
+ DESIGN

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SHAYC@FLORALADESIGN.COM

SEAL:

LA6667593

Digitally signed by Shaylin Castillo
Date: 2026.05.01 08:58:33 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

LANDSCAPE
INDEX

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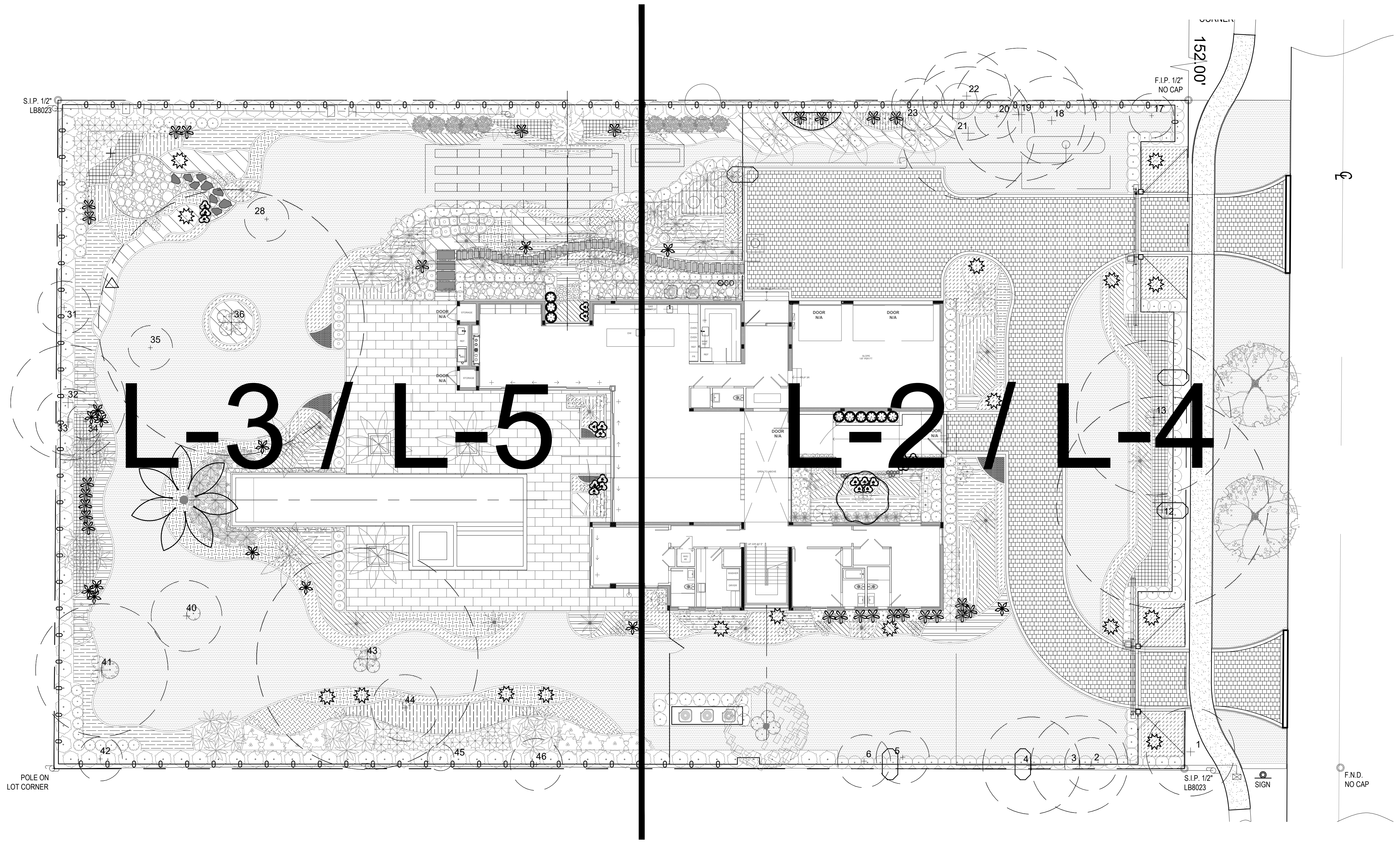

LANDSCAPE KEY PLAN

NORTH

0 10' 20' 40'

SCALE: 1"=20'-0"

LANDSCAPE LEGEND CHAPTER 30

ZONE DISTRICT: EU-1 (RESIDENTIAL ESTATE DISTRICT)

Net land: 0.87 Acres Site Area: 38,580 sf Water Bodies: 0

	REQ.	PROV.
Landscape Open Space (if applicable)	55%	65%
Greenbelt Width (if applicable)	N/A	N/A
Lawn Area (As defined in Ordinance)	55%	33.45%
TREES: Trees per Lot: 18 Trees/ 1 Acre of Net Lot Area 18 x 0.87 = 10.44 Trees Required	16	16+ (25 exist) (4 new)
Note: 30% of required trees and/or palms shall be native species.	5	5+
Street Trees at Maximum 30' o.c.: 151' linear feet - 44'-0" of driveway = 107'-0"	4	3* (1 exist) (2 new)
TOTAL NUMBER OF TREES	20	20+
SHRUBS: (10 shrubs for each tree req.)	200	200+

30% shrubs/hedge shall be native species.
Irrigation system required pursuant to Chapter 30 of the Village of Pinecrest

*Note: Street trees are deficient due to insufficient space for street trees and avoiding sight triangle conflict. Additional mitigation is being provided for the deficient street trees.

NOTE: TREES WILL BE PLANTED IN A MANNER COMPLIANT WITH ENERGY CONSERVATION ZONE REQUIREMENTS. TREES SHALL BE PLANTED TO PROVIDE SHADE TO RESIDENTIAL STRUCTURES OF A HEIGHT OF 35 FEET OR LESS. AT LEAST THREE REQUIRED LOT TREES SHALL BE POSITIONED IN THE ENERGY CONSERVATION ZONE AS DEFINED HEREIN.

PERVIOUS/ IMPERVIOUS AREA CALCULATION:

IMPERVIOUS AREA:	ALLOWED	PROPOSED
Max.(45% x Lot Area)	17,361 sf. (45.0%)	14,459 sf. (37.5%)
GREEN SPACE - PERVIOUS AREA:		
Min.(55% x Lot Area)	21,219 sf. (55.0%)	24,121 sf. (62.5%)

Mitigation Note: A contribution of $400 per 300 sq.ft. of canopy deficiency shall be paid towards the Tree Trust Fund

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	CONTAINER	NATIVE	NOTES
TREES							
	CC	3	Cyathea cooperi Australian Tree Fern	5` - 6` O.A. HT.	15 GAL.	N	STREET TREE
	FB	1	Ficus benghalensis Indian Banyan	---	-	N	SPECIMEN W/ CHARACTER, 'FIRE BARK'
	QV	2	Quercus virginiana Live Oak	14' HT. X 6' SPR., 4" CAL.	F.G.	Y	-
	VF	1	Vachellia farnesiana Sweet Acacia	12` O.A. HT.	F.G.	N	CHARACTER SPECIMEN
PALM TREES							
	CN	4	Cocos nucifera 'Green Malayan' Coconut Palm	8` G.W.	F.G.	N	-
	PC	1	Phoenix canariensis Canary Island Date Palm	10` C.T.	F.G., BALLED AND BURLAPPED	N	
	PM	5	Phoenix dactylifera 'Medjool' Medjool Date Palm	15' CT.	F.G., MATCHED HTS.	N	
	PM2	5	Ptychosperma macarthurii Macarthur Palm	10`-12` O.A. HT. MIN.	F.G.	N	Multi-Trunk Clump, Character, Staggered
	RM2	2	Ravenala madagascariensis Traveler's Palm	10`-12` O.A. HT. MIN.	-	N	
	RM	1	Ravenala madagascariensis Traveler's Palm	12'-14' O.A. HT. MIN.	-	N	
	SN	17	Strelitzia nicolai Giant White Bird of Paradise	8' O.A. HT.	25 GAL.	N	
	VA	13	Veitchia arecina Montgomery Palm	12'-16' O.A. HT.	-	N	SINGLE AND DOUBLES, MIXED HEIGHTS
SMALL PALM TREES							
	AC	33	Areca catechu Areca Palm	6` O.A. HT.	15 GAL.	N	
	CM	113	Caryota mitis Fishtail Palm	6'-7' O.A. HT.	25 GAL.	N	
	CS	9	Chamaedorea seifrizii Bamboo Palm	5` - 6` O.A. HT.	25 GAL.	N	
	CR	9	Cyrtostachys renda Lipstick Palm	6'-8' HT.	25 GAL.	N	
SHRUBS							
	AB	3	Alocasia macrorrhizos 'Black Stem' Black Stem Giant Elephant's Ear	8` O.A. HT.	15 GAL., FULL	N	
	AO2	12	Alocasia odora 'California' California Dwarf Elephant Ear	6` HT. X 3` SPR. / 3` O.C.	7 GAL.	N	FULL TO BASE
	CE2	115	Conocarpus erectus Green Buttonwood	6'-8' O.A. HT.	-	Y	-
	CR2	27	Cordyline fruticosa 'Red Sister' Red Sister Ti Plant	4'-5- O.A. HT.	15 GAL., FULL	N	SUPER FULL
	FJ	35	Farfugium japonicum Leopard Plant	12" HT. X 12" SPR. / 12" O.C.	3 GAL.	N	
	HL2	57	Heliconia psittacorum 'Lady Di' Lady Di Parrot Heliconia	48" O.A. HT.	7 GAL.	N	
	HL	29	Heliconia rostrata Lobster Claw	6` O.A. HT.	15 GAL.	N	FULL
	RE2	85	Rhapis excelsa Lady Palm	4`-5` O.A. HT.	25 GAL	N	FULL, SHADE GROWN
	SR2	10	Strelitzia reginae Orange Bird Of Paradise	2'-3' HT.	7 GAL.	N	FULL
ACCENTS							
	AI	17	Alcantarea imperialis 'Rubra' Imperial Bromeliad	36" HT. X 36" SPR.	17" POT	N	By Bullis Bromeliads
	AO	13	Alcantarea odorata Silver - Blue Bromeliad	36" HT. X 36" SPR.	-	N	By Bullis Bromeliads
	AT	46	Alocasia x 'Portora' Portora Alocasia	4`-5` O.A. HT.	-	N	FULL
	AZ2	9	Alocasia zebrina 'Reticulata' Zebrina Alocasia	6" POT	1 GAL.	N	
	OC	3	Dieffenbachia x 'Camouflage' Camouflage Dumb Cane	2'-3' HT.	3 GAL.	N	
	DS	14	Dioon spinulosum Giant Dioon	36" HT. X 36" SPR.	-	N	-
	LG	20	Licuala grandis Ruffled Fan Palm	2' O.A. HT.	15 GAL.	N	MULTI, SHADE GROWN
	MA	36	Monstera deliciosa 'Thai Constellation' Thai Constellation Split-leaf Philodendron	24" HT. X 24" SPR.	3 GAL.	N	
	PG	32	Philodendron giganteum Giant Philodendron	4`-5` O.A. HT.	15 GAL.	N	-
	PG2	27	Philodendron gloriosum Philodendron Gloriosum	24" HT. X 24" SPR.	7 GAL.	N	
	PB3	5	Platycerium bifurcatum Staghorn Fern	TBD	-	N	TO BE COORDINATED W/ L.A.
SHRUB AREAS							
▦	AP	73	Alpinia purpurata Red Ginger	4'-5' O.A. HT.	15 GAL.	N	FULL
	AZ	50	Alpinia zerumbet Shell Ginger	3'-4' O.A. HT.	15 GAL.		
	IV	36	Iris versicolor Blue Flag Iris	18" HT. X 18" SPR. / 18 O.C.	3 GAL.	Y	
	MD	119	Monstera deliciosa Swiss Cheese Plant	36" HT. X 36" SPR. / 36" O.C.	-	N	-
▤	NM	374	Nephrolepis biserrata Macho Fern	15" HT. X 15" SPR. / 15" O.C.	3 GAL.	Y	SHADE GROWN
▧	PB2	452	Philodendron Burle Marx Burle Marx	36" HT. X 36" SPR. / 24" O.C.	-	N	-
	PR	123	Philodendron x 'Rojo Congo' Congo Red Philodendron	24" HT. X 24" SPR. / 36" O.C.	7 GAL.	N	-
	PX	298	Philodendron xanadu Xanadu Philodendron	18" HT. X 18" SPR. / 18 O.C.	7 GAL.	N	
GROUND COVERS							
	LM	249	Liriope muscari Lilyturf	12" HT. X 12" SPR. / 12" O.C.	-	N	-
	MS	993	Microsorum scolopendria Wart Fern	12" HT. X 12" SPR. / 15" O.C.	-	N	-
SOD/SEED							
	ZT	12,946 sf	Zoysia japonica Zoysia Grass	SOLID EVEN SOD	-	N	-

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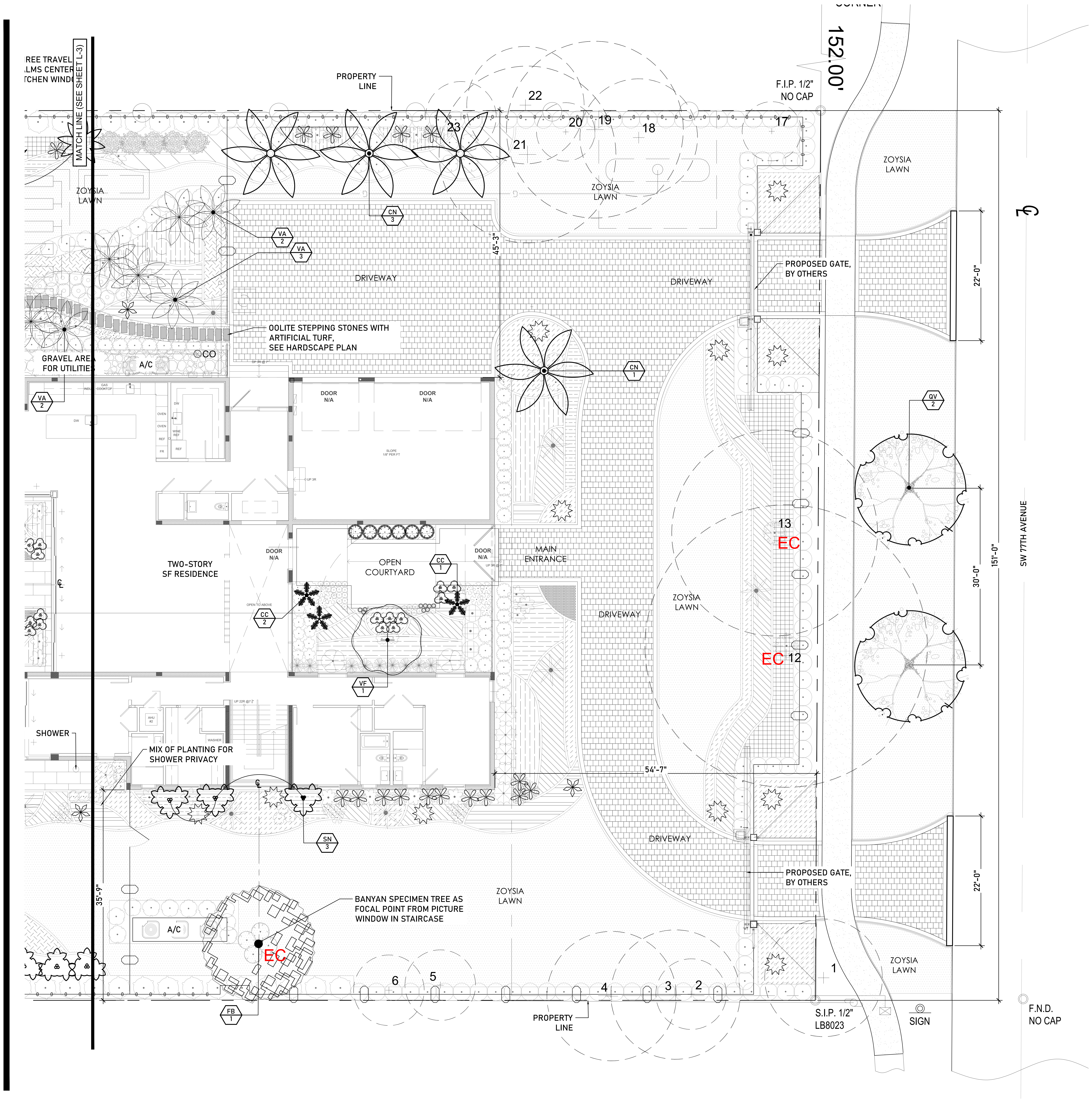

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	SN	17	Strelitzia nicolai Giant White Bird of Paradise	8' O.A. HT.	25 GAL.	N	
	VA	13	Veitchia arecina Montgomery Palm	12'-16' O.A. HT.	-	N	SINGLE AND DOUBLES, MIXED HEIGHTS

TREE DISPOSITION SCHEDULE

TREE #	COMMON NAME	SCIENTIFIC NAME	DBH (IN.)	HEIGHT (FEET)	SPREAD (FEET)	DISPOSITION
1	*Terminalia buceras*	Black Olive	5	35	20	REMAIN
2	*Quercus virginiana*	Live Oak	4	30	12	REMAIN
3	*Quercus virginiana*	Live Oak	4	30	22	REMAIN
4	*Quercus virginiana*	Live Oak	4	30	22	REMAIN
5	*Sabal palmetto*	Sabal Palm	10	18	12	REMAIN
6	*Sabal palmetto*	Sabal Palm	10	18	12	REMAIN
12	*Terminalia ivorensis*	Black Olive	21	45	35	REMAIN
13	*Terminalia buceras*	Black Olive	14	40	35	REMAIN
17	*Callistemon viminalis*	Bottlebrush Tree	5	15	10	REMAIN
18	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
19	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
20	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
21	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
22	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
23	*Syagrus romanzoffiana*	Queen Palm	10	30	12	REMAIN
28	*Sabal palmetto*	Sabal Palm	10	18	10	REMAIN
31	*Quercus virginiana*	Live Oak	8	30	20	REMAIN
32	*Quercus virginiana*	Live Oak	10	30	25	REMAIN
33	*Quercus virginiana*	Live Oak	8	30	20	REMAIN
34	*Sabal palmetto*	Sabal Palm	11	18	8	REMAIN
35	*Sabal palmetto*	Sabal Palm	11	18	8	REMAIN
36	*Quercus virginiana*	Live Oak	33	50	60	REMAIN
40	*Mangifera indica*	Mango	10	15	18	REMAIN
41	*Quercus virginiana*	Live Oak	12	30	30	REMAIN
42	*Quercus virginiana*	Live Oak	8	15	15	REMAIN
43	*Quercus virginiana*	Live Oak	36	40	50	REMAIN
44	*Quercus virginiana*	Live Oak	14	40	30	REMAIN
45	*Ptychosperma elegans*	Alexander Palm	4	15	5	REMAIN
46	*Quercus virginiana*	Live Oak	11	30	25	REMAIN

TREE PLAN

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

NORTH

0 4' 8' 16'

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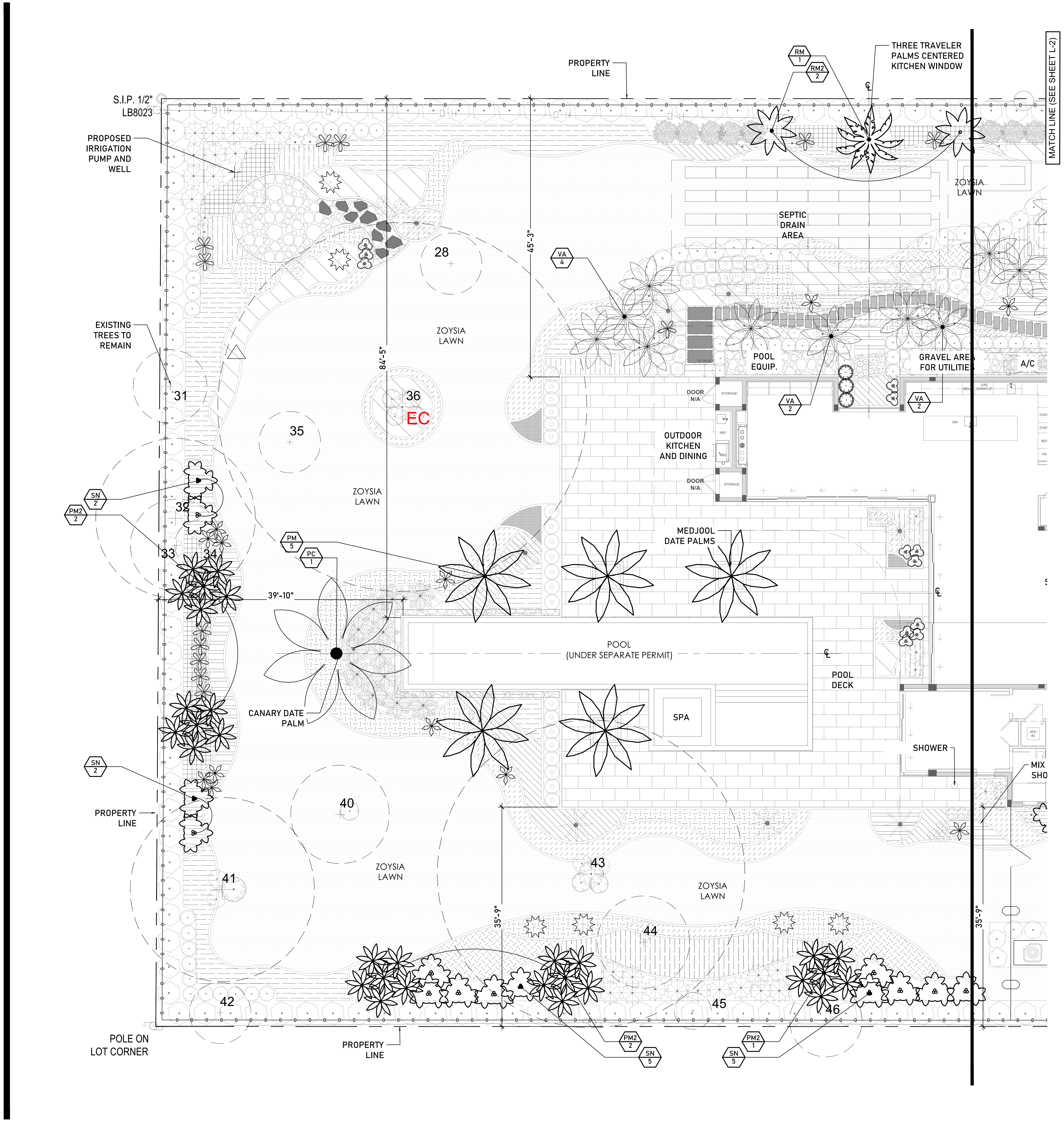

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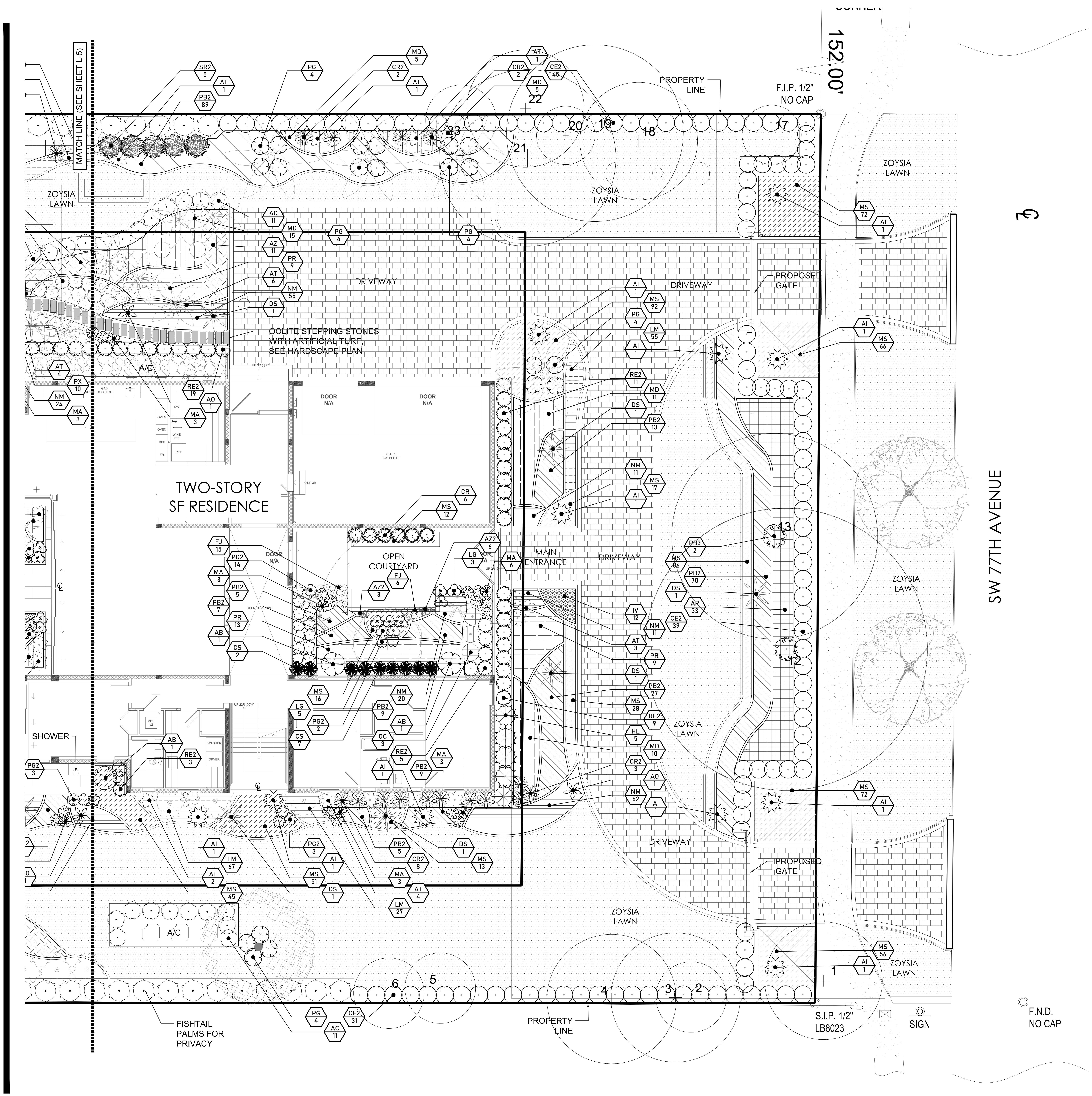

SHRUB PLAN

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TREES							
	CC	3	Cyathea cooperi Australian Tree Fern	5` - 6` O.A. HT.	15 GAL.	N	STREET TREE
	FB	1	Ficus benghalensis Indian Banyan	---	-	N	SPECIMEN W/ CHARACTER, 'FIRE BARK'
	QV	2	Quercus virginiana Live Oak	14' HT. X 6' SPR., 4" CAL.	F.G.	Y	-
	VF	1	Vachellia farnesiana Sweet Acacia	12` O.A. HT.	F.G.	N	CHARACTER SPECIMEN
PALM TREES							
	CN	4	Cocos nucifera 'Green Malayan' Coconut Palm	8` G.W.	F.G.	N	-
	PC	1	Phoenix canariensis Canary Island Date Palm	10` C.T.	F.G., BALLED AND BURLAPPED	N	
	PM	5	Phoenix dactylifera 'Medjool' Medjool Date Palm	15' CT.	F.G., MATCHED HTS.	N	
	PM2	5	Ptychosperma macarthurii Macarthur Palm	10`-12` O.A. HT. MIN.	F.G.	N	Multi-Trunk Clump, Character, Staggered
	RM2	2	Ravenala madagascariensis Traveler's Palm	10`-12` O.A. HT. MIN.	-	N	
	RM	1	Ravenala madagascariensis Traveler's Palm	12'-14' O.A. HT. MIN.	-	N	
	SN	17	Strelitzia nicolai Giant White Bird of Paradise	8' O.A. HT.	25 GAL.	N	
	VA	13	Veitchia arecina Montgomery Palm	12'-16' O.A. HT.	-	N	SINGLE AND DOUBLES, MIXED HEIGHTS
SMALL PALM TREES							
	AC	33	Areca catechu Areca Palm	6` O.A. HT.	15 GAL.	N	
	CM	113	Caryota mitis Fishtail Palm	6'-7' O.A. HT.	25 GAL.	N	
	CS	9	Chamaedorea seifrizii Bamboo Palm	5` - 6` O.A. HT.	25 GAL.	N	
	CR	9	Cyrtostachys renda Lipstick Palm	6'-8' HT.	25 GAL.	N	
SHRUBS							
	AB	3	Alocasia macrorrhizos 'Black Stem' Black Stem Giant Elephant's Ear	8` O.A. HT.	15 GAL., FULL	N	
	AO2	12	Alocasia odora 'California' California Dwarf Elephant Ear	6` HT. X 3` SPR. / 3` O.C.	7 GAL.	N	FULL TO BASE
	CE2	115	Conocarpus erectus Green Buttonwood	6'-8' O.A. HT.	-	Y	-
	CR2	27	Cordyline fruticosa 'Red Sister' Red Sister Ti Plant	4'-5- O.A. HT.	15 GAL., FULL	N	SUPER FULL
	FJ	35	Farfugium japonicum Leopard Plant	12" HT. X 12" SPR. / 12" O.C.	3 GAL.	N	
	HL2	57	Heliconia psittacorum 'Lady Di' Lady Di Parrot Heliconia	48" O.A. HT.	7 GAL.	N	
	HL	29	Heliconia rostrata Lobster Claw	6` O.A. HT.	15 GAL.	N	FULL
	RE2	85	Rhapis excelsa Lady Palm	4`-5` O.A. HT.	25 GAL	N	FULL, SHADE GROWN
	SR2	10	Strelitzia reginae Orange Bird Of Paradise	2'-3' HT.	7 GAL.	N	FULL
ACCENTS							
	AI	17	Alcantarea imperialis 'Rubra' Imperial Bromeliad	36" HT. X 36" SPR.	17" POT	N	By Bullis Bromeliads
	AO	13	Alcantarea odorata Silver - Blue Bromeliad	36" HT. X 36" SPR.	-	N	By Bullis Bromeliads
	AT	46	Alocasia x 'Portora' Portora Alocasia	4`-5` O.A. HT.	-	N	FULL
	AZ2	9	Alocasia zebrina 'Reticulata' Zebrina Alocasia	6" POT	1 GAL.	N	
	OC	3	Dieffenbachia x 'Camouflage' Camouflage Dumb Cane	2'-3' HT.	3 GAL.	N	
	DS	14	Dioon spinulosum Giant Dioon	36" HT. X 36" SPR.	-	N	-
	LG	20	Licuala grandis Ruffled Fan Palm	2' O.A. HT.	15 GAL.	N	MULTI, SHADE GROWN
	MA	36	Monstera deliciosa 'Thai Constellation' Thai Constellation Split-leaf Philodendron	24" HT. X 24" SPR.	3 GAL.	N	
	PG	32	Philodendron giganteum Giant Philodendron	4`-5` O.A. HT.	15 GAL.	N	-
	PG2	27	Philodendron gloriosum Philodendron Gloriosum	24" HT. X 24" SPR.	7 GAL.	N	
	PB3	5	Platycerium bifurcatum Staghorn Fern	TBD	-	N	TO BE COORDINATED W/ L.A.
SHRUB AREAS							
▦	AP	73	Alpinia purpurata Red Ginger	4'-5' O.A. HT.	15 GAL.	N	FULL
	AZ	50	Alpinia zerumbet Shell Ginger	3'-4' O.A. HT.	15 GAL.		
	IV	36	Iris versicolor Blue Flag Iris	18" HT. X 18" SPR. / 18 O.C.	3 GAL.	Y	
	MD	119	Monstera deliciosa Swiss Cheese Plant	36" HT. X 36" SPR. / 36" O.C.	-	N	-
▤	NM	374	Nephrolepis biserrata Macho Fern	15" HT. X 15" SPR. / 15" O.C.	3 GAL.	Y	SHADE GROWN
▧	PB2	452	Philodendron Burle Marx Burle Marx	36" HT. X 36" SPR. / 24" O.C.	-	N	-
	PR	123	Philodendron x 'Rojo Congo' Congo Red Philodendron	24" HT. X 24" SPR. / 36" O.C.	7 GAL.	N	-
	PX	298	Philodendron xanadu Xanadu Philodendron	18" HT. X 18" SPR. / 18 O.C.	7 GAL.	N	
GROUND COVERS							
	LM	249	Liriope muscari Lilyturf	12" HT. X 12" SPR. / 12" O.C.	-	N	-
	MS	993	Microsorum scolopendria Wart Fern	12" HT. X 12" SPR. / 15" O.C.	-	N	-
SOD/SEED							
	ZT	12,946 sf	Zoysia japonica Zoysia Grass	SOLID EVEN SOD	-	N	-

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LANDSCAPE
ARCHITECTURE
+ DESIGN

HUBER RESIDENCE

PINECREST, FL

SITE ADDRESS:

12020 SW 77TH AVENUE,
PINECREST, FL 33156

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SHAYC@FLORALADESIGN.COM

SEAL:

LA6667593

Digitally signed by Shaylin Castillo
Date: 2026.05.01 09:03:00 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

SHRUB PLAN

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

SEE LEFT

PROJECT NUMBER:

2025-30

SHEET NO.:

6

L-4

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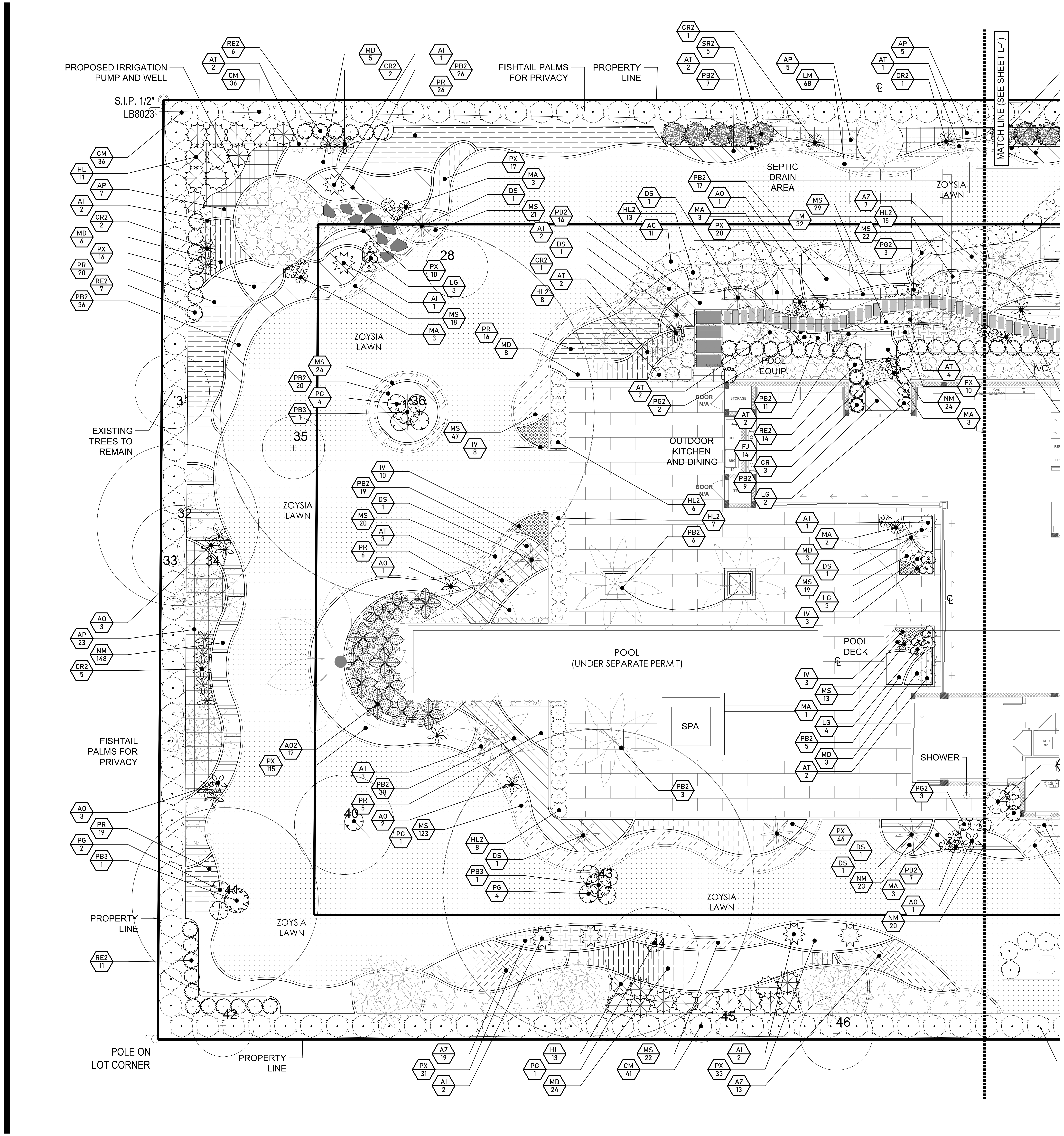

SHRUB PLAN

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

NORTH

0 4' 8' 16'

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	CONTAINER	NATIVE	NOTES
TREES							
	CC	3	Cyathea cooperi Australian Tree Fern	5` - 6` O.A. HT.	15 GAL.	N	STREET TREE
	FB	1	Ficus benghalensis Indian Banyan	---	-	N	SPECIMEN W/ CHARACTER, 'FIRE BARK'
	QV	2	Quercus virginiana Live Oak	14' HT. X 6' SPR., 4" CAL.	F.G.	Y	-
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	RM	1	Ravenala madagascariensis Traveler's Palm	12'-14' O.A. HT. MIN.	-	N	
	SN	17	Strelitzia nicolai Giant White Bird of Paradise	8' O.A. HT.	25 GAL.	N	
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	AO	13	Alcantarea odorata Silver - Blue Bromeliad	36" HT. X 36" SPR.	-	N	By Bullis Bromeliads
	AT	46	Alocasia x 'Portora' Portora Alocasia	4`-5` O.A. HT.	-	N	FULL
	AZ2	9	Alocasia zebrina 'Reticulata' Zebrina Alocasia	6" POT	1 GAL.	N	
	OC	3	Dieffenbachia x 'Camouflage' Camouflage Dumb Cane	2'-3' HT.	3 GAL.	N	
	DS	14	Dioon spinulosum Giant Dioon	36" HT. X 36" SPR.	-	N	-
	LG	20	Licuala grandis Ruffled Fan Palm	2' O.A. HT.	15 GAL.	N	MULTI, SHADE GROWN
	MA	36	Monstera deliciosa 'Thai Constellation' Thai Constellation Split-leaf Philodendron	24" HT. X 24" SPR.	3 GAL.	N	
	PG	32	Philodendron giganteum Giant Philodendron	4`-5` O.A. HT.	15 GAL.	N	-
	PG2	27	Philodendron gloriosum Philodendron Gloriosum	24" HT. X 24" SPR.	7 GAL.	N	
	PB3	5	Platycerium bifurcatum Staghorn Fern	TBD	-	N	TO BE COORDINATED W/ L.A.
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	MD	119	Monstera deliciosa Swiss Cheese Plant	36" HT. X 36" SPR. / 36" O.C.	-	N	-
	NM	374	Nephrolepis biserrata Macho Fern	15" HT. X 15" SPR. / 15" O.C.	3 GAL.	Y	SHADE GROWN
	PB2	452	Philodendron Burle Marx Burle Marx	36" HT. X 36" SPR. / 24" O.C.	-	N	-
	PR	123	Philodendron x 'Rojo Congo' Congo Red Philodendron	24" HT. X 24" SPR. / 36" O.C.	7 GAL.	N	-
	PX	298	Philodendron xanadu Xanadu Philodendron	18" HT. X 18" SPR. / 18 O.C.	7 GAL.	N	
GROUND COVERS							
	LM	249	Liriope muscari Lilyturf	12" HT. X 12" SPR. / 12" O.C.	-	N	-
	MS	993	Microsorum scolopendria Wart Fern	12" HT. X 12" SPR. / 15" O.C.	-	N	-
SOD/SEED							
	ZT	12,946 sf	Zoysia japonica Zoysia Grass	SOLID EVEN SOD	-	N	-

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Digitally signed by Shaylin Castillo
Date: 2026.05.01 09:04:41 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

SHRUB
PLAN

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

SEE LEFT

PROJECT NUMBER:

2025-30

SHEET NO.:

6 L-5

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PLANTING NOTES:

-All plant material is to be Florida Number 1 or better pursuant to the Florida Department of Agriculture's Grades and Standards for Nursery Plants.

-All plants are to be top dressed with a minimum 3" layer of Melaleuca mulch, Eucalyptus mulch or equal.

-Planting plans shall take precedence over plant list in case of discrepancies.

-No changes are to be made without the prior consent and approval of the Landscape Architect and Owner. Changes includes: additions; deletions; modifications to planting size; pot size; heights; species; grade etc.

-Landscape Contractor is responsible for providing their own square footage takeoffs and field verification for 100% sod coverage for all areas specified.

- All landscape areas are to be provided with automatic sprinkler system which provide 100% coverage, and 50% overlap.

- All trees in lawn areas are to receive a 24" diameter mulched saucer at the base of the trunk.

- Trees are to be planted within parking islands after soil is brought up to grade. Deeply set root balls are not acceptable.

- Planting soil for topsoil and backfill shall be 50/50 mix, nematode free. Planting soil for annual beds to be comprised of 50% Canadian peat moss, 25% salt free coarse sand and 25% Aerolite.

- Tree and shrub pits will be supplemented with "Agriform Pells", 21 gram size with a 20-10-5 analysis, or substitute application accepted by Landscape Architect. Deliver in manufacturer's standard containers showing weight, analysis and name of manufacturer.

SOD NOTES:

-Sod is to be grade "A" weed free.

-All areas marked "LAWN" shall be solid sodded with St. Augustine 'Floratam' solid sod. See limit on plan. All areas marked 'Bahia Grass' shall be solid sodded with Paspalum. All areas marked 'Zoysia Lawn' shall be solid sodded with 'Zoysia japonica'.

-Provide a 2" deep blanket of planting soil as described in planting notes this sheet. Prior to planting, remove stones, sticks, etc. from the sub soil surface. Excavate existing non-conforming soil as required so that the finish grade of sod is flush with adjacent pavement or top of curb as well as adjacent sod in the case of sod patching.

-Place sod on moistened soil, with edges tightly butted, in staggered rows at right angles to slopes.

-Keep edge of sod bed a minimum of 18" away from groundcover beds and 24" away from edge of shrub beds and 36" away from trees, measured from center of plant.

-Sod Shall be watered immediatley after installation to uniformily wet the soil to at least 2" below the bottom of the sod strips.
-Excavate and remove excess soil so top of sod is flush with top of curb or adjacent pavement or adjacent existing sod.

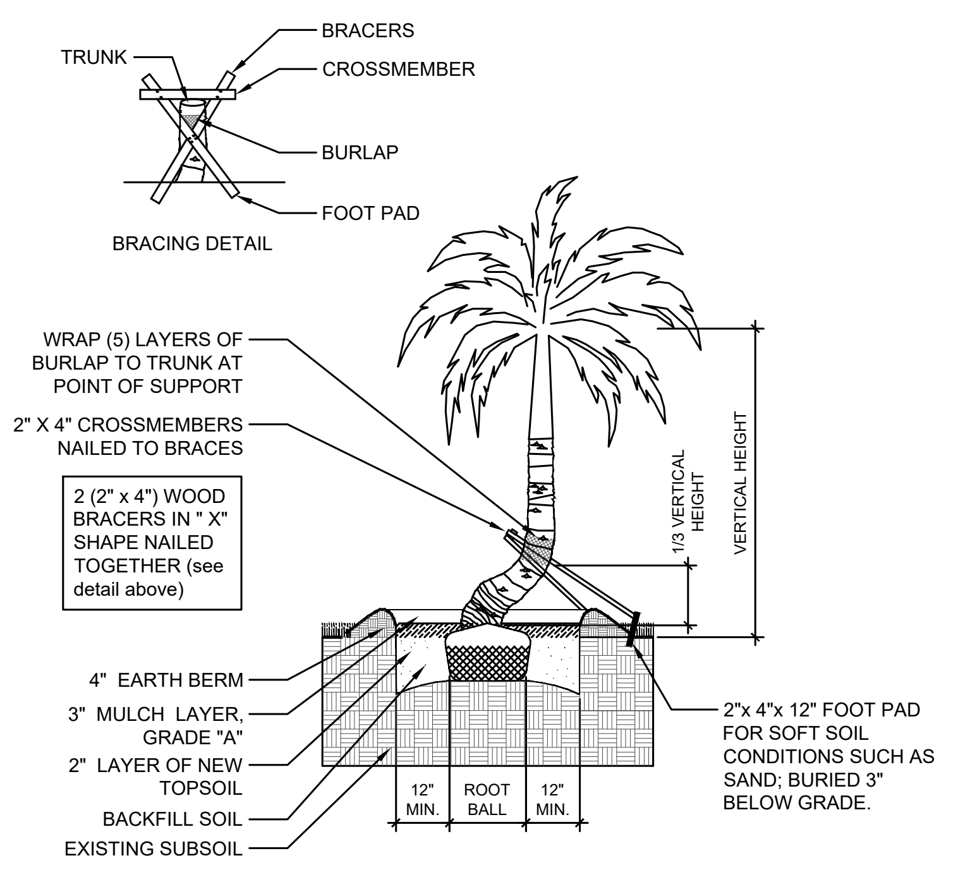
GENERAL NOTES:

-The Landscape Contractor is to locate and verify all underground and overhead utilities prior to beginning work. Contact proper utility companies and / or General Contractor prior to digging for field verification. The Owner and the Landscape Architect shall not be responsible for any damages to utility or irrigation lines (see Roadway Plans for more utility notes).

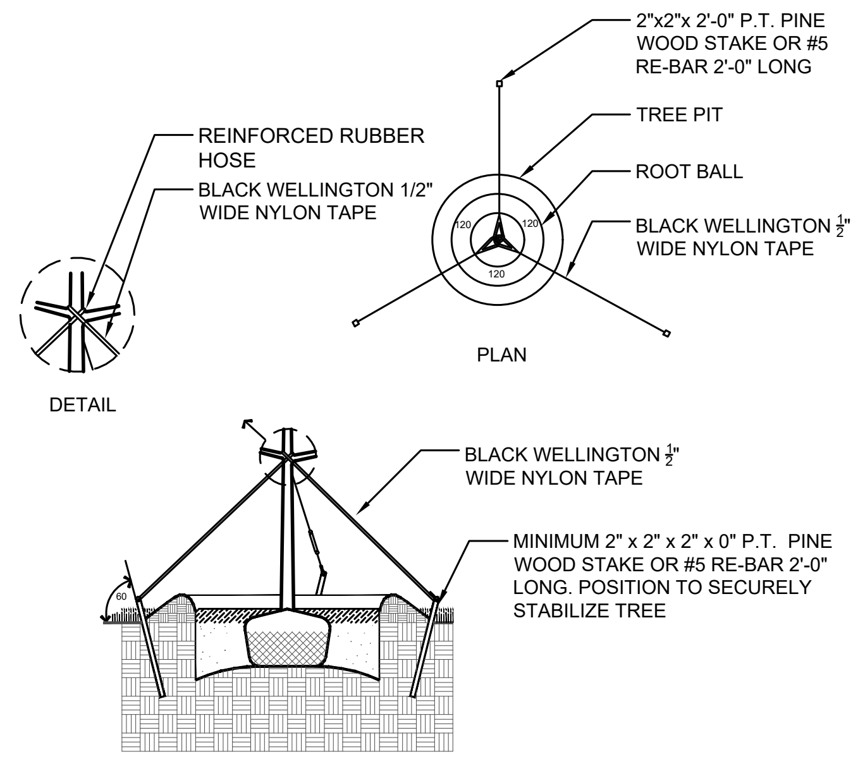
-Landscape Contractor is to verify all current drawings and check for discrepancies and bring to the attention of the Landscape Architect prior to commencing with the work.

-All unattended and unplanted tree pits are to be properly barricaded and flagged during installation.

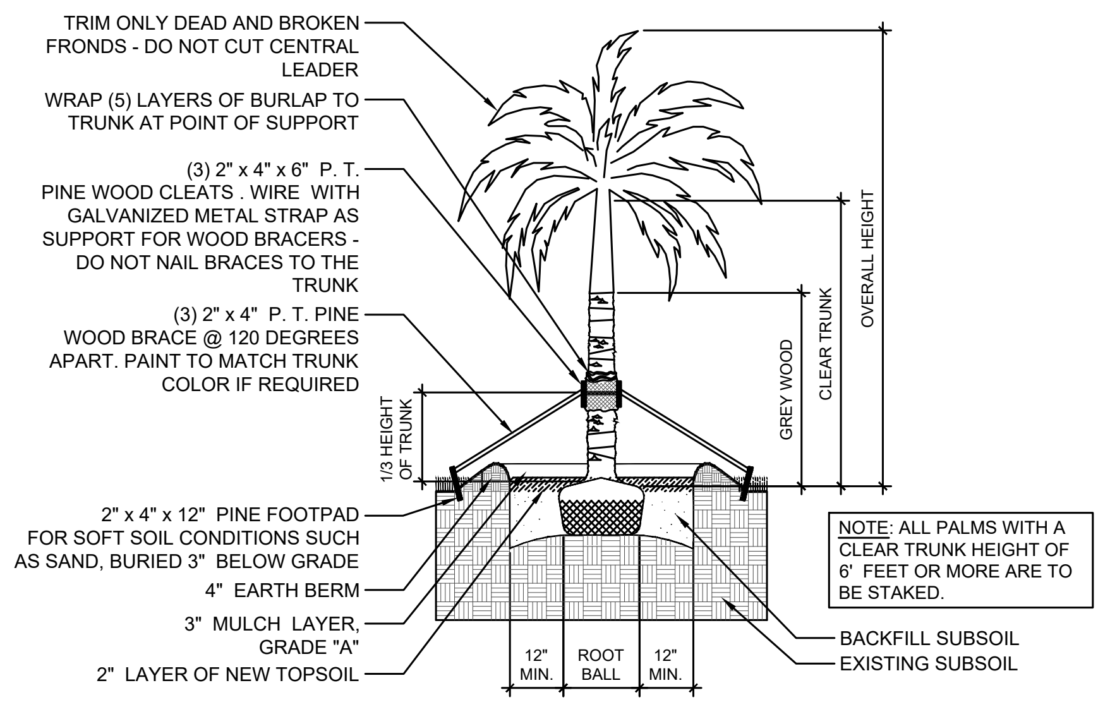
-All planting plans are issued as directives for site layout. Any deviations, site changes, etcetera are to be brought to the attention of the Landscape Architect for clarification prior to installation.


TRUNK
BRACERS
CROSSMEMBER
BURLAP
FOOT PAD
BRACING DETAIL
WRAP (5) LAYERS OF BURLAP TO TRUNK AT POINT OF SUPPORT
2" X 4" CROSSMEMBERS NAILED TO BRACES
2 (2" x 4") WOOD BRACERS IN " X" SHAPE NAILED TOGETHER (see detail above)
4" EARTH BERM
3" MULCH LAYER, GRADE "A"
2" LAYER OF NEW TOPSOIL
BACKFILL SOIL
EXISTING SUBSOIL
12" MIN.
ROOT BALL
12" MIN.
1/3 VERTICAL HEIGHT
VERTICAL HEIGHT
2"x 4"x 12" FOOT PAD FOR SOFT SOIL CONDITIONS SUCH AS SAND; BURIED 3" BELOW GRADE.

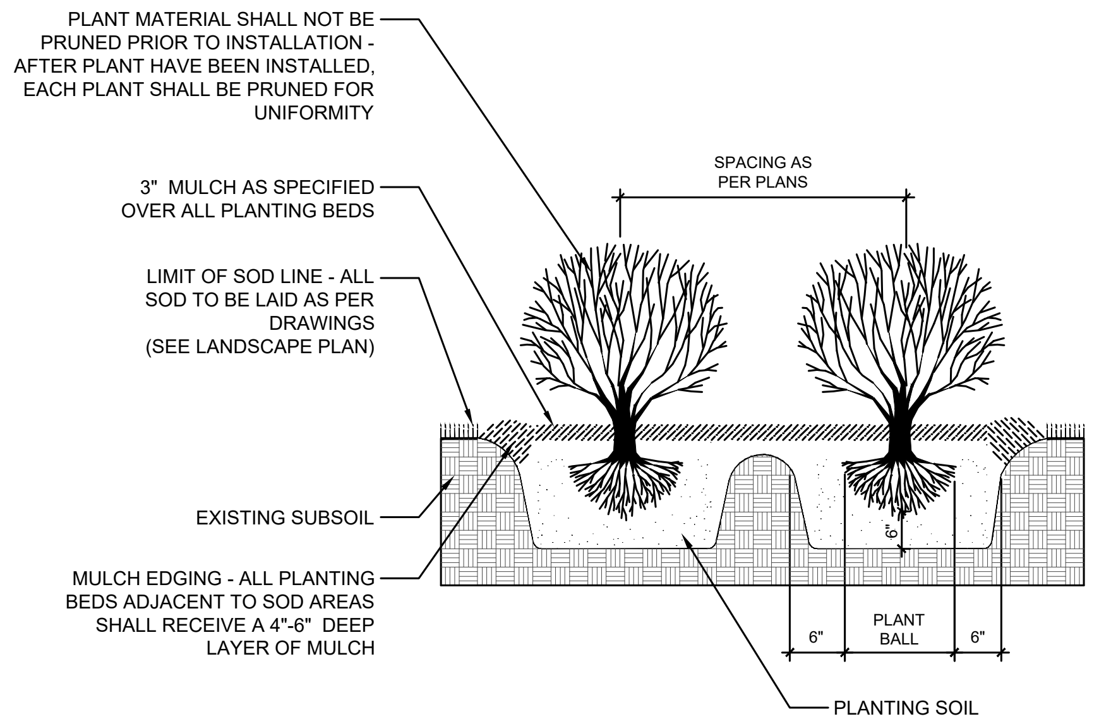
CURVED TRUNK PALM PLANTING DETAIL


REINFORCED RUBBER HOSE
BLACK WELLINGTON 1/2" WIDE NYLON TAPE
DETAIL
2"x2"x 2'-0" P.T. PINE WOOD STAKE OR #5 RE-BAR 2'-0" LONG
TREE PIT
ROOT BALL
BLACK WELLINGTON ½" WIDE NYLON TAPE
120
120
120
PLAN
BLACK WELLINGTON ½" WIDE NYLON TAPE
MINIMUM 2" x 2" x 2" x 0" P.T. PINE WOOD STAKE OR #5 RE-BAR 2'-0" LONG. POSITION TO SECURELY STABILIZE TREE
60

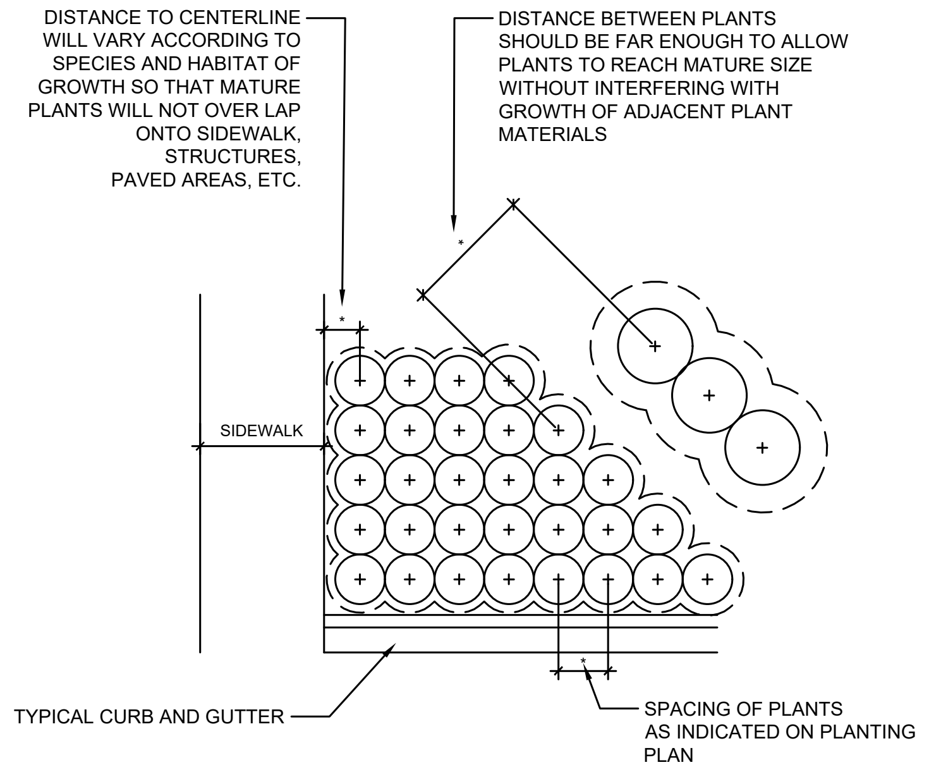
TYPICAL TREE GUYING DETAIL


TRIM ONLY DEAD AND BROKEN FRONDS - DO NOT CUT CENTRAL LEADER
WRAP (5) LAYERS OF BURLAP TO TRUNK AT POINT OF SUPPORT
(3) 2" x 4" x 6" P. T. PINE WOOD CLEATS . WIRE WITH GALVANIZED METAL STRAP AS SUPPORT FOR WOOD BRACERS - DO NOT NAIL BRACES TO THE TRUNK
(3) 2" x 4" P. T. PINE WOOD BRACE @ 120 DEGREES APART. PAINT TO MATCH TRUNK COLOR IF REQUIRED
1/3 HEIGHT OF TRUNK
GREY WOOD
CLEAR TRUNK
OVERALL HEIGHT
2" x 4" x 12" PINE FOOTPAD FOR SOFT SOIL CONDITIONS SUCH AS SAND, BURIED 3" BELOW GRADE
4" EARTH BERM
3" MULCH LAYER, GRADE "A"
2" LAYER OF NEW TOPSOIL
12" MIN.
ROOT BALL
12" MIN.
NOTE: ALL PALMS WITH A CLEAR TRUNK HEIGHT OF 6' FEET OR MORE ARE TO BE STAKED.
BACKFILL SUBSOIL
EXISTING SUBSOIL

STRAIGHT TRUNK PALM PLANTING DETAIL

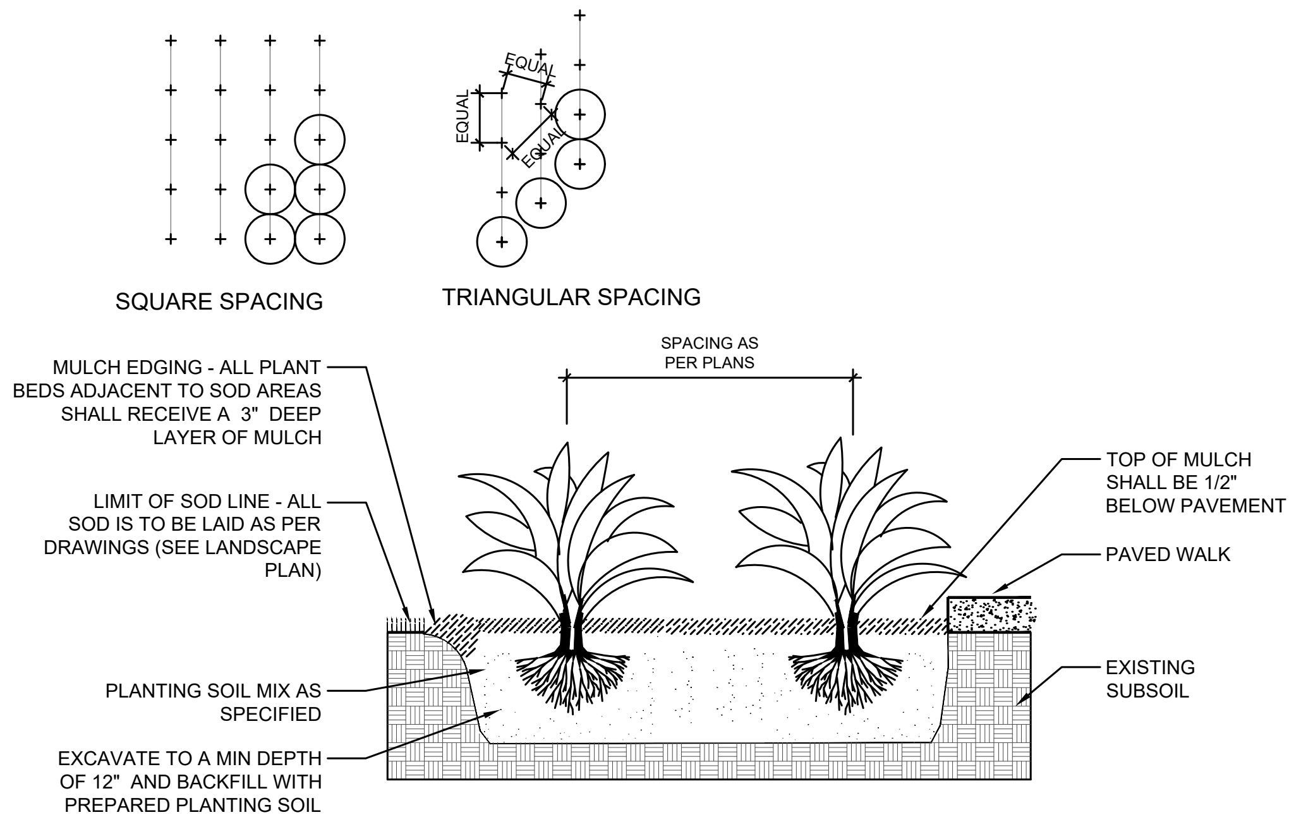

PLANT MATERIAL SHALL NOT BE PRUNED PRIOR TO INSTALLATION - AFTER PLANT HAVE BEEN INSTALLED, EACH PLANT SHALL BE PRUNED FOR UNIFORMITY
3" MULCH AS SPECIFIED OVER ALL PLANTING BEDS
LIMIT OF SOD LINE - ALL SOD TO BE LAID AS PER DRAWINGS (SEE LANDSCAPE PLAN)
SPACING AS PER PLANS
EXISTING SUBSOIL
MULCH EDGING - ALL PLANTING BEDS ADJACENT TO SOD AREAS SHALL RECEIVE A 4"-6" DEEP LAYER OF MULCH
6"
6"
PLANT BALL
6"
PLANTING SOIL

TYPICAL SHRUB PLANTING DETAIL

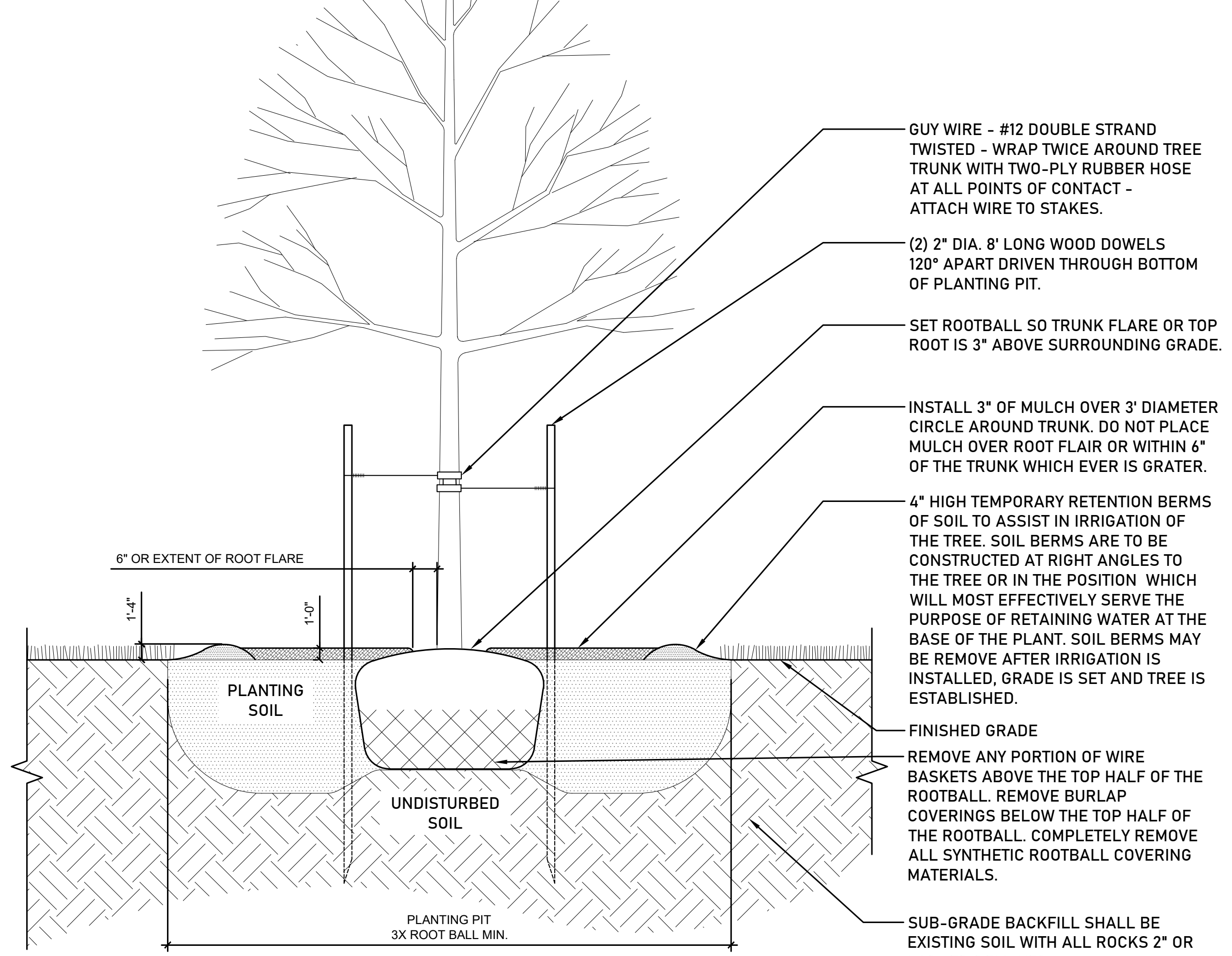

DISTANCE TO CENTERLINE WILL VARY ACCORDING TO SPECIES AND HABITAT OF GROWTH SO THAT MATURE PLANTS WILL NOT OVER LAP ONTO SIDEWALK, STRUCTURES, PAVED AREAS, ETC.
DISTANCE BETWEEN PLANTS SHOULD BE FAR ENOUGH TO ALLOW PLANTS TO REACH MATURE SIZE WITHOUT INTERFERING WITH GROWTH OF ADJACENT PLANT MATERIALS
SIDEWALK
TYPICAL CURB AND GUTTER
SPACING OF PLANTS AS INDICATED ON PLANTING PLAN

TYPICAL CONTAINER SPACING DETAIL

NOTE: IN MOST CASES, TRIANGULAR SPACING IS PREFERRED.
USE SQUARE SPACING ONLY IN SMALL RECTILINEAR AREAS.

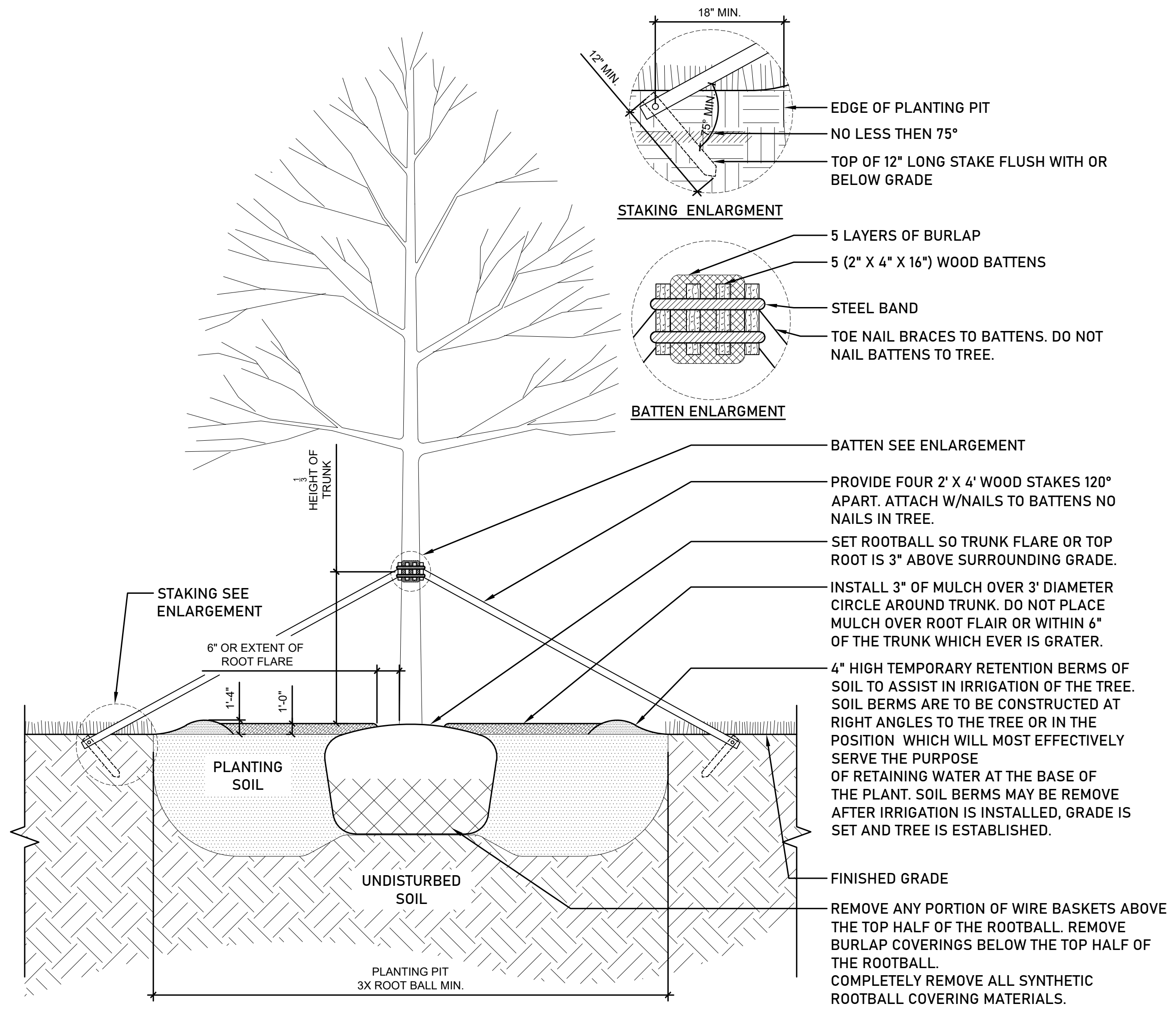

SQUARE SPACING
EQUAL
EQUAL
EQUAL
TRIANGULAR SPACING
SPACING AS PER PLANS
MULCH EDGING - ALL PLANT BEDS ADJACENT TO SOD AREAS SHALL RECEIVE A 3" DEEP LAYER OF MULCH
LIMIT OF SOD LINE - ALL SOD IS TO BE LAID AS PER DRAWINGS (SEE LANDSCAPE PLAN)
PLANTING SOIL MIX AS SPECIFIED
EXCAVATE TO A MIN DEPTH OF 12" AND BACKFILL WITH PREPARED PLANTING SOIL
TOP OF MULCH SHALL BE 1/2" BELOW PAVEMENT
PAVED WALK
EXISTING SUBSOIL

TYPICAL GROUNDCOVER PLANTING DETAIL


GUY WIRE - #12 DOUBLE STRAND TWISTED - WRAP TWICE AROUND TREE TRUNK WITH TWO-PLY RUBBER HOSE AT ALL POINTS OF CONTACT - ATTACH WIRE TO STAKES.
(2) 2" DIA. 8' LONG WOOD DOWELS 120° APART DRIVEN THROUGH BOTTOM OF PLANTING PIT.
SET ROOTBALL SO TRUNK FLARE OR TOP ROOT IS 3" ABOVE SURROUNDING GRADE.
INSTALL 3" OF MULCH OVER 3' DIAMETER CIRCLE AROUND TRUNK. DO NOT PLACE MULCH OVER ROOT FLAIR OR WITHIN 6" OF THE TRUNK WHICH EVER IS GRATER.
4" HIGH TEMPORARY RETENTION BERMS OF SOIL TO ASSIST IN IRRIGATION OF THE TREE. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT. SOIL BERMS MAY BE REMOVE AFTER IRRIGATION IS INSTALLED, GRADE IS SET AND TREE IS ESTABLISHED.
FINISHED GRADE
REMOVE ANY PORTION OF WIRE BASKETS ABOVE THE TOP HALF OF THE ROOTBALL. REMOVE BURLAP COVERINGS BELOW THE TOP HALF OF THE ROOTBALL. COMPLETELY REMOVE ALL SYNTHETIC ROOTBALL COVERING MATERIALS.
SUB-GRADE BACKFILL SHALL BE EXISTING SOIL WITH ALL ROCKS 2" OR LARGER REMOVED.
6" OR EXTENT OF ROOT FLARE
1'-4"
1'-0"
PLANTING SOIL
UNDISTURBED SOIL
PLANTING PIT 3X ROOT BALL MIN.

NOTES:
1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
2. CONTRACTOR SHALL ASSURE HEALTHY ROOT SYSTEM ON ALL TREES. ANY TREE WITH BOUND OR CIRCLING ROOTS SHALL BE REJECTED.
3. ALL SUPPORT MATERIALS ARE TO BE REMOVED FROM THE TREES ONCE THE TREES HAVE BECOME ESTABLISHED (NOT TO EXCEED 12 MONTHS FROM THE COMPLETION OF THE PROJECT).
4. IRREGULAR OR MULTI-STEMED TREES SHALL HAVE A SIMILAR STAKING PATTERN AS SINGLE TRUNKED TREES. STAKES DON'T NEED TO BE ATTACHED TO EVERY STEM.

TREE PLANTING DETAIL & BRACING 3" DBH & UNDER


18" MIN.
12" MIN.
75° MIN.
EDGE OF PLANTING PIT
NO LESS THEN 75°
TOP OF 12" LONG STAKE FLUSH WITH OR BELOW GRADE
STAKING ENLARGMENT
5 LAYERS OF BURLAP
5 (2" X 4" X 16") WOOD BATTENS
STEEL BAND
TOE NAIL BRACES TO BATTENS. DO NOT NAIL BATTENS TO TREE.
BATTEN ENLARGMENT
BATTEN SEE ENLARGEMENT
PROVIDE FOUR 2' X 4' WOOD STAKES 120° APART. ATTACH W/NAILS TO BATTENS NO NAILS IN TREE.
SET ROOTBALL SO TRUNK FLARE OR TOP ROOT IS 3" ABOVE SURROUNDING GRADE.
INSTALL 3" OF MULCH OVER 3' DIAMETER CIRCLE AROUND TRUNK. DO NOT PLACE MULCH OVER ROOT FLAIR OR WITHIN 6" OF THE TRUNK WHICH EVER IS GRATER.
4" HIGH TEMPORARY RETENTION BERMS OF SOIL TO ASSIST IN IRRIGATION OF THE TREE. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT. SOIL BERMS MAY BE REMOVE AFTER IRRIGATION IS INSTALLED, GRADE IS SET AND TREE IS ESTABLISHED.
FINISHED GRADE
REMOVE ANY PORTION OF WIRE BASKETS ABOVE THE TOP HALF OF THE ROOTBALL. REMOVE BURLAP COVERINGS BELOW THE TOP HALF OF THE ROOTBALL. COMPLETELY REMOVE ALL SYNTHETIC ROOTBALL COVERING MATERIALS.
⅓ HEIGHT OF TRUNK
STAKING SEE ENLARGEMENT
6" OR EXTENT OF ROOT FLARE
1'-4"
1'-0"
PLANTING SOIL
UNDISTURBED SOIL
PLANTING PIT 3X ROOT BALL MIN.

NOTES:
1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
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4. IRREGULAR OR MULTI-STEMED TREES SHALL HAVE A SIMILAR STAKING PATTERN AS SINGLE TRUNKED TREES. STAKES DON'T NEED TO BE ATTACHED TO EVERY STEM.
5. SECURE BATTENS WITH 2-3/4" HI CARBON STEEL BANDS TO HOLD BATTENS IN PLACE DURING PLANTING PROCESS.
6. DO NOT NAIL BATTENS TO TREE.

TREE PLANTING DETAIL & BRACING ABOVE 3" DBH

FLORÁ
LANDSCAPE
ARCHITECTURE
+ DESIGN

HUBER
RESIDENCE

PINECREST, FL

SITE ADDRESS:

12020 SW 77TH AVENUE,
PINECREST, FL 33156

LANDSCAPE ARCHITECT:

FLORA LANDSCAPE
ARCHITECTURE + DESIGN
(786) 660-1097
SHAYC@FLORALADESIGN.COM

SEAL:

Digitally signed by Shaylin Castillo
Date: 2026.05.01 09:06:04 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

LANDSCAPE
DETAILS

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

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PROJECT NUMBER:

2025-30

SHEET NO.:

6 L-6

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HARDSCAPE MATERIAL SCHEDULE

PHOTO	SYMBOL	CODE	DESCRIPTION	QTY	SUPPLIER	MATERIAL	UNIT SIZE	PATTERN	COLOR	FINISH	NOTES	CONTACT
Paving												
	▦	P-01	DRIVEWAY PAVER COBBLESTONE	3,995 sf	TREMRON	TUSCANY PAVERS	4" X 4" X 4" THICKNESS	RUNNING BOND	GRANITE	ANTIQUED/HARD SPLIT	SAND SET	ALL DADE PAVERS - (305) 432-3904
	—	P-02	CONCRETE HEADER BAND FLUSH WITH DRIVEWAY PAVERS	708 lf	CONTRACTOR	CONCRETE	8" WIDE, 4" THICKNESS		NATURAL GREY	SMOOTH		
	░	P-03	OOLITE RECTANGULAR STEPPING STONES 1' X 2'	98 sf	EPIC STONE WORKS	OOLITE	12" X 24" X 1-3/4" THICK	RECTANGLE	NATURAL	SAW CUT		
	▒	P-04	OOLITE RECTANGULAR STEPPING STONES 2' X 4'	32 sf	EPIC STONE WORKS	OOLITE	24" X 48" X 1-3/4" THICK	RECTANGLE	NATURAL	SAW CUT		
	▓	P-05	OOLITE FLAGSTONE STEPPING STONES	27 sf	EPIC STONE WORKS	OOLITE	VARRIES, 1.5' X 2.5' X 1-3/4" THICK	FLAGSTONE	NATURAL	SAW CUT		
	◌	P-06	GRAVEL	748 sf	TO BE SELECTED BY OWNER	TO BE SELECTED BY OWNER	TO BE SELECTED BY OWNER					

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SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

HARDSCAPE
SCHEDULE

REVISIONS:

ISSUE	DATE	BY
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SCALE:

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PROJECT NUMBER:

2025-30

SHEET NO.:

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HS-1

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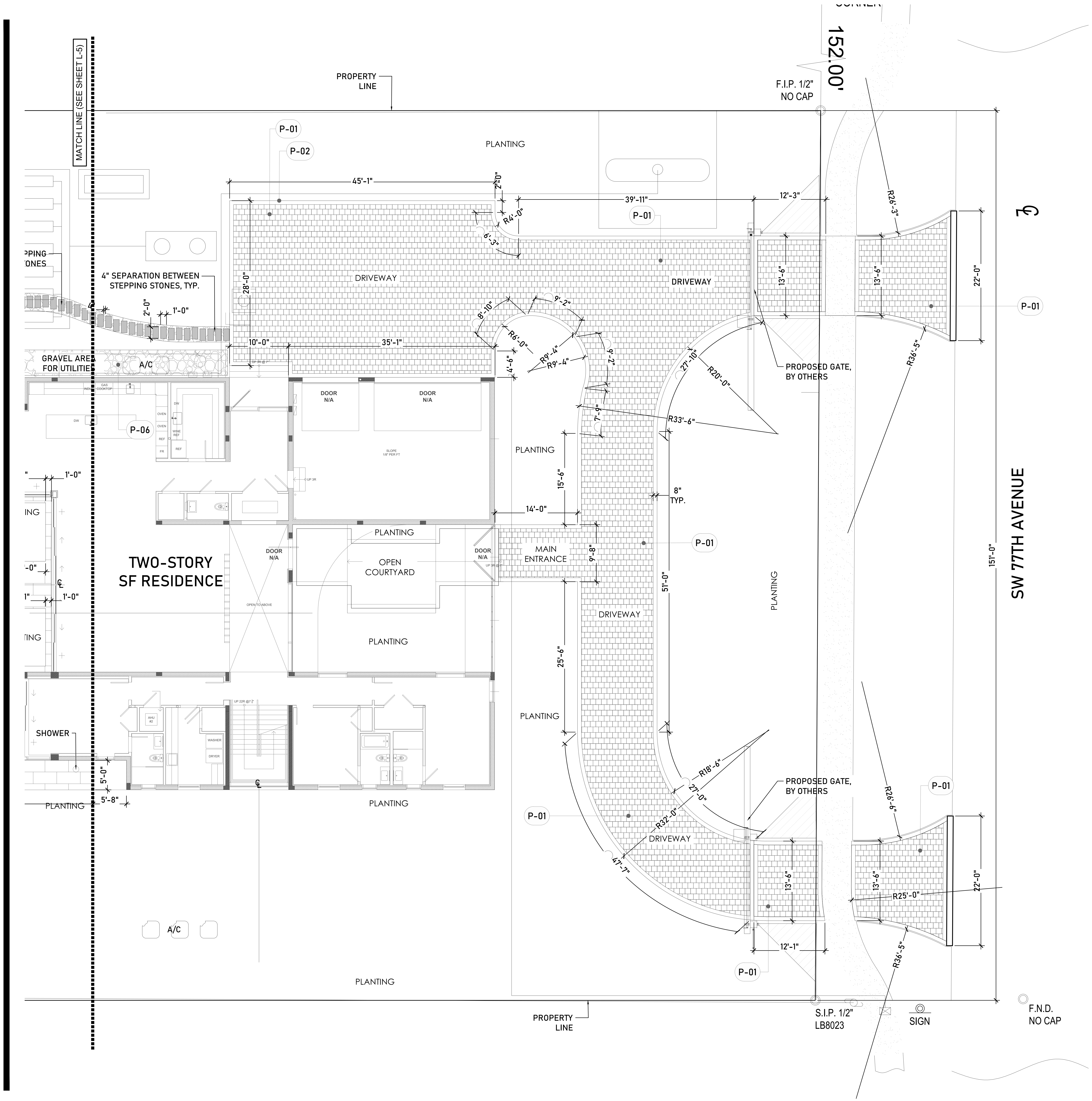
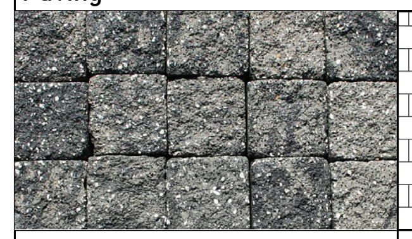


HARDSCAPE PLAN

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

HARDSCAPE MATERIAL SCHEDULE

PHOTO	SYMBOL	CODE	DESCRIPTION
Paving			
	▦	P-01	DRIVEWAY PAVER COBBLESTONE
	—	P-02	CONCRETE HEADER BAND FLUSH WITH DRIVEWAY PAVERS
	░	P-03	OOLITE RECTANGULAR STEPPING STONES 1' X 2'
	▒	P-04	OOLITE RECTANGULAR STEPPING STONES 2' X 4'
	▓	P-05	OOLITE FLAGSTONE STEPPING STONES
	⬡	P-06	GRAVEL

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REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

HARDSCAPE
PLAN

REVISIONS:

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SCALE:

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PROJECT NUMBER:

2025-30

SHEET NO.:

6 HS-2

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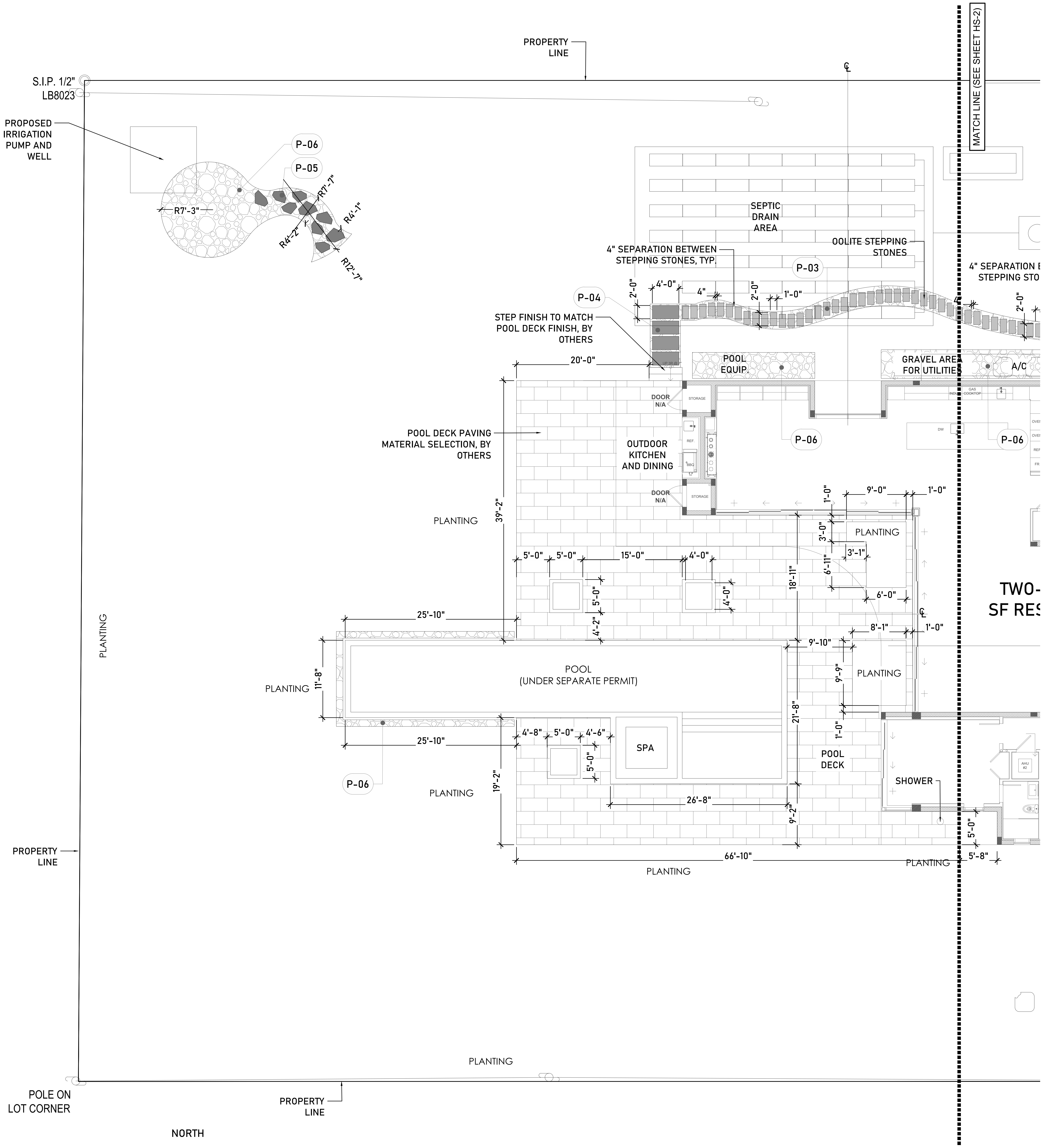
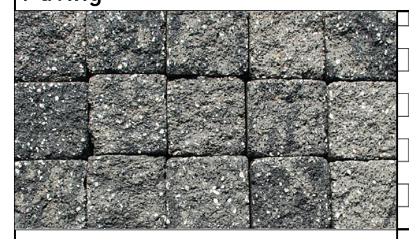
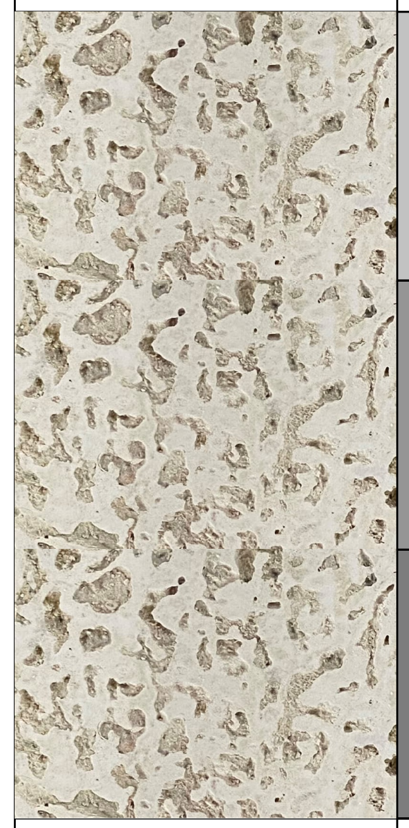


HARDSCAPE PLAN

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

0 4' 8' 16'

HARDSCAPE MATERIAL SCHEDULE

PHOTO	SYMBOL	CODE	DESCRIPTION
Paving			
	▦	P-01	DRIVEWAY PAVER COBBLESTONE
		P-02	CONCRETE HEADER BAND FLUSH WITH DRIVEWAY PAVERS
	░	P-03	OOLITE RECTANGULAR STEPPING STONES 1' X 2'
	▒	P-04	OOLITE RECTANGULAR STEPPING STONES 2' X 4'
	▓	P-05	OOLITE FLAGSTONE STEPPING STONES
	⬡	P-06	GRAVEL

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LANDSCAPE ARCHITECTURE + DESIGN

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SCALE:

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PROJECT NUMBER:

2025-30

SHEET NO.:

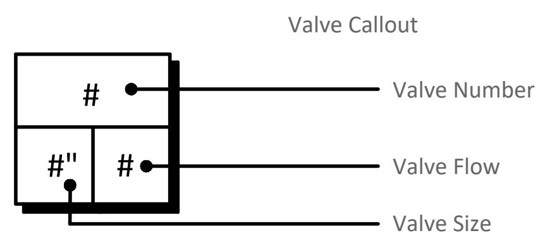
HS-3

IRRIGATION SCHEDULE BASE AREA

SYMBOL	MANUFACTURER/MODEL	QTY
ES LCS RCS CS SS	Hunter PROS-04 Strip Series	12
8 8 8 8 Q T H F	Hunter PROS-04 8 Series	9
10 10 10 10 Q T H F	Hunter PROS-04 10 Series	39
12 12 12 12 Q T H F	Hunter PROS-04 12 Series	58
15 15 15 15 Q T H F	Hunter PROS-04 15 Series	37
25 50 10 20	Hunter PCB	28

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	11
Ⓕ	Hunter PLD-BV	22
Ⓐ	Hunter PLD-AVR 3/4"	11
☰	Area to Receive Dripline Hunter HDL-06-12-CV	13,006 lf

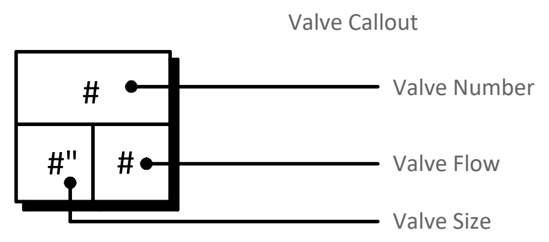
SYMBOL	MANUFACTURER/MODEL	QTY
◕	Hunter PGV-101G 1"	10
◪	Hunter HQ-5RC 1"	1
⋈	Nibco T-113-K 1.5"	4
BF	Febco 850 1"	1
C	Hunter P2C-400 w/ (01) PCM-300 & (01) PCM-1600	1
R	Hunter WRF-CLIK	1
PUMP	Irrigation Pump	1
———	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	2,694 lf
———	Irrigation Lateral Line: PVC Class 200 SDR 21 1"	333.8 lf
———	Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/4"	76.2 lf
— — —	Irrigation Mainline: PVC Class 200 SDR 21 1 1/2"	764.5 lf
= = =	Pipe Sleeve: PVC Schedule 40 2"	121.9 lf
= = =	Pipe Sleeve: PVC Schedule 40 4"	39.2 lf



IRRIGATION SCHEDULE COURTYARD

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	1
Ⓕ	Hunter PLD-BV	2
Ⓐ	Hunter PLD-AVR 3/4"	1
☰	Area to Receive Dripline Hunter HDL-06-12-CV	497.3 lf

SYMBOL	MANUFACTURER/MODEL	QTY
◪	Hunter HQ-5RC 1"	1
⋈	Nibco T-113-K 1"	1
BF	Febco 850 1"	1
C	Hunter NODE-BT-100	1
R	Hunter WRF-CLIK	1
POC	Point of Connection 1"	1
———	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	25.2 lf
— — —	Irrigation Mainline: PVC Class 200 SDR 21 1"	13.9 lf
= = =	Pipe Sleeve: PVC Schedule 40 2"	10.5 lf



VALVE SCHEDULE BASE AREA

NUMBER	MODEL	SIZE	TYPE	GPM	WIRE	PSI	PSI @ POC	PRECIP
1	Hunter PCZ-101-40	1"	Area for Dripline	15	103.2	33.5	41.0	0.96 in/h
2	Hunter PGV-101G	1"	Turf Spray	24.57	106.3	37.3	46.3	0.9 in/h
3	Hunter PGV-101G	1"	Turf Spray	23.19	110.0	38.5	47.3	0.86 in/h
4	Hunter PCZ-101-40	1"	Area for Dripline	14.27	113.8	33.1	40.5	0.96 in/h
5	Hunter PGV-101G	1"	Bubbler	14	117.3	39.4	46.8	2.16 in/h
6	Hunter PCZ-101-40	1"	Area for Dripline	12.4	187.1	31.4	38.8	0.96 in/h
7	Hunter PGV-101G	1"	Turf Spray	24.42	190.2	37.7	47.2	0.99 in/h
8	Hunter PCZ-101-40	1"	Area for Dripline	13.6	293.8	32.4	40.1	0.96 in/h
9	Hunter PGV-101G	1"	Turf Spray	24.8	297.0	38.0	47.9	1.05 in/h
10	Hunter PGV-101G	1"	Turf Spray	23.74	300.4	38.7	48.3	0.79 in/h
11	Hunter PCZ-101-40	1"	Area for Dripline	12.53	303.6	31.6	39.0	0.96 in/h
12	Hunter PCZ-101-40	1"	Area for Dripline	4.63	350.7	26.1	31.2	0.96 in/h
13	Hunter PCZ-101-40	1"	Area for Dripline	13.71	355.6	32.7	40.4	0.96 in/h
14	Hunter PGV-101G	1"	Turf Spray	11.38	352.5	35.4	42.7	1.23 in/h
15	Hunter PGV-101G	1"	Turf Spray	20.62	348.9	36.3	45.0	1.37 in/h
16	Hunter PGV-101G	1"	Turf Spray	22.67	244.8	37.1	46.4	1.62 in/h
17	Hunter PCZ-101-40	1"	Area for Dripline	12.68	195.1	31.3	38.8	0.96 in/h
18	Hunter PGV-101G	1"	Turf Spray	24.46	112.4	36.8	45.8	1.41 in/h
19	Hunter PCZ-101-40	1"	Area for Dripline	4.46	109.0	25.3	30.4	0.96 in/h
20	Hunter PCZ-101-40	1"	Area for Dripline	13.47	106.2	32.2	39.5	0.96 in/h
21	Hunter PCZ-101-40	1"	Area for Dripline	13.32	70.2	32.1	39.3	0.96 in/h
	Common Wire				764.5			

WATERING SCHEDULE BASE AREA

NUMBER	MODEL	TYPE	PRECIP	IN./WEEK	MIN./WEEK	GAL./WEEK	GAL./DAY
1	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	945	189
2	Hunter PGV-101G	Turf Spray	0.9 in/h	1	67	1,646	329
3	Hunter PGV-101G	Turf Spray	0.86 in/h	1	71	1,646	329
4	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	899	180
5	Hunter PGV-101G	Bubbler	2.16 in/h	1	28	392	78.4
6	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	781	156
7	Hunter PGV-101G	Turf Spray	0.99 in/h	1	61	1,490	298
8	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	857	171
9	Hunter PGV-101G	Turf Spray	1.05 in/h	1	58	1,438	288
10	Hunter PGV-101G	Turf Spray	0.79 in/h	1	76	1,804	361
11	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	789	158
12	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	292	58.3
13	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	864	173
14	Hunter PGV-101G	Turf Spray	1.23 in/h	1	49	558	112
15	Hunter PGV-101G	Turf Spray	1.37 in/h	1	44	907	181
16	Hunter PGV-101G	Turf Spray	1.62 in/h	1	38	861	172
17	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	799	160
18	Hunter PGV-101G	Turf Spray	1.41 in/h	1	43	1,052	210
19	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	281	56.2
20	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	849	170
21	Hunter PCZ-101-40	Area for Dripline	0.96 in/h	1	63	839	168
		TOTALS:			1,228	19,989	3,998

VALVE SCHEDULE COURTYARD

NUMBER	MODEL	SIZE	TYPE	GPM	WIRE	PSI	PSI @ POC	PRECIP
A1	Hunter PCZ-101-40	1"	Area for Dripline	4.98	12.4	25.7	30.8	0.97 in/h
	Common Wire				13.9			

WATERING SCHEDULE COURTYARD

NUMBER	MODEL	TYPE	PRECIP	IN./WEEK	MIN./WEEK	GAL./WEEK	GAL./DAY
A1	Hunter PCZ-101-40	Area for Dripline	0.97 in/h	1	62	309	61.8
		TOTALS:			62	308.8	61.8

CRITICAL ANALYSIS BASE AREA

Water Source Information:	TBD
FLOW AVAILABLE	
Custom Max Flow:	25 GPM
Flow Available	25 GPM
PRESSURE AVAILABLE	
Static Pressure at PUMP:	70 PSI
Pressure Available:	70 PSI
DESIGN ANALYSIS	
Maximum Station Flow:	24.8 GPM
Flow Available at PUMP:	25 GPM
Residual Flow Available:	0.2 GPM
Design Pressure:	30 PSI
Friction Loss:	2.7 PSI
Fittings Loss:	0.27 PSI
Elevation Loss:	0 PSI
Loss through Valve:	5.75 PSI
Pressure Req. at Critical Station:	38.7 PSI
Loss for Fittings:	0.17 PSI
Loss for Main Line:	1.71 PSI
Loss for PUMP to Valve Elevation:	0 PSI
Loss for Backflow:	7.72 PSI
Critical Station Pressure at PUMP:	48.3 PSI
Pressure Available:	70 PSI
Residual Pressure Available:	21.7 PSI

CRITICAL ANALYSIS COURTYAR AREA

Water Source Information:	TBD
FLOW AVAILABLE	
Point of Connection Size:	1"
Flow Available	25.12 GPM
PRESSURE AVAILABLE	
Static Pressure at POC:	70 PSI
Pressure Available:	70 PSI
DESIGN ANALYSIS	
Maximum Station Flow:	4.98 GPM
Flow Available at POC:	25.12 GPM
Residual Flow Available:	20.14 GPM
Design Pressure:	20 PSI
Friction Loss:	0.22 PSI
Fittings Loss:	0.02 PSI
Elevation Loss:	0 PSI
Loss through Valve:	5.48 PSI
Pressure Req. at Critical Station:	25.7 PSI
Loss for Fittings:	0.01 PSI
Loss for Main Line:	0.05 PSI
Loss for POC to Valve Elevation:	0 PSI
Loss for Backflow:	5 PSI
Critical Station Pressure at POC:	30.8 PSI
Pressure Available:	70 PSI
Residual Pressure Available:	39.2 PSI

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Castillo
Date:
2026.05.01
09:13:12
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SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

IRRIGATION
SCHEDULE

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

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PROJECT NUMBER:

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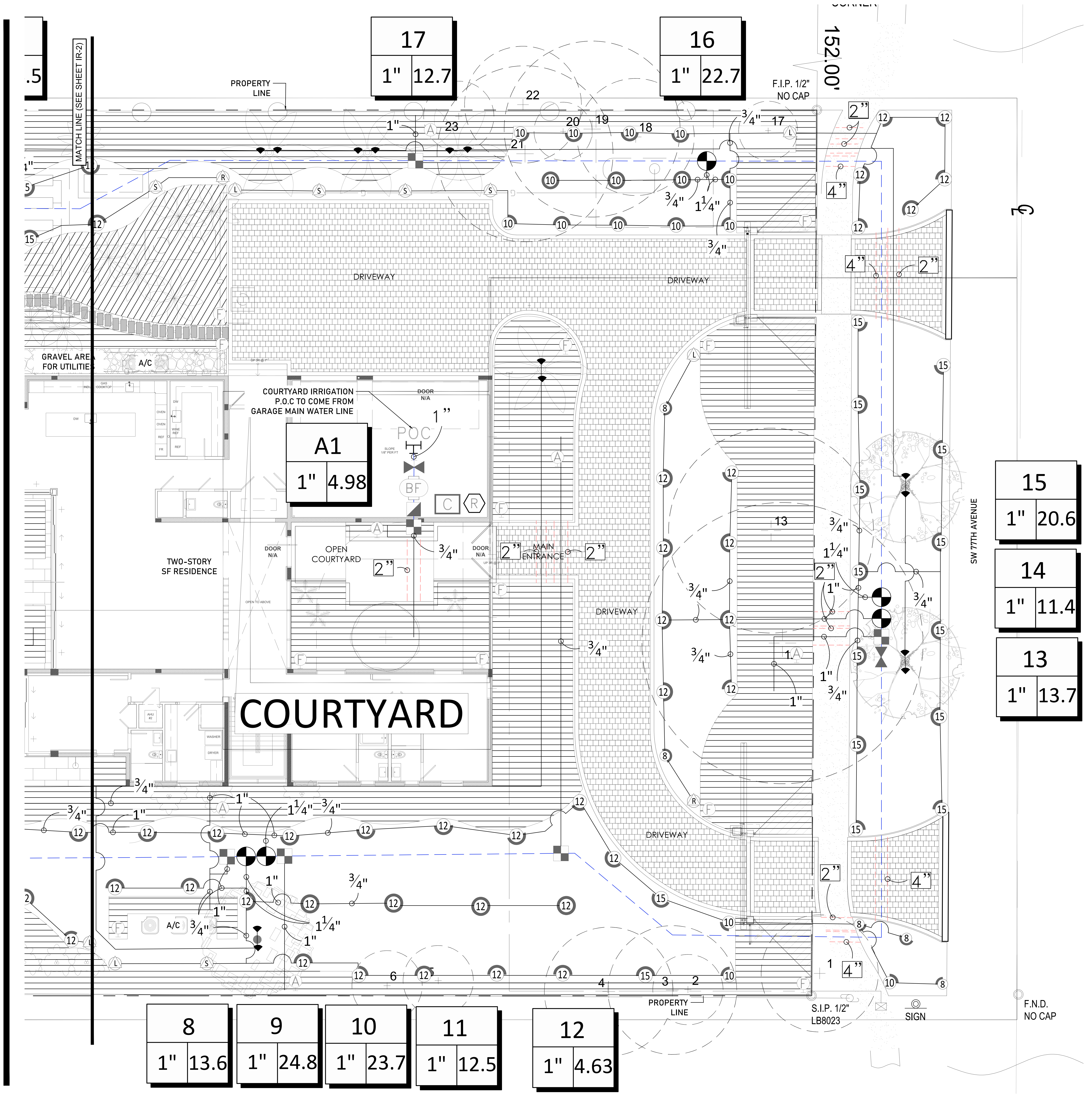

IRRIGATION PLAN

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

NORTH

0 4' 8' 16'

IRRIGATION SCHEDULE BASE AREA

SYMBOL	MANUFACTURER/MODEL	QTY
E L R C S ES LCS RCS CS SS	Hunter PROS-04 Strip Series	12
8 8 8 8 Q T H F	Hunter PROS-04 8 Series	9
10 10 10 10 Q T H F	Hunter PROS-04 10 Series	39
12 12 12 12 Q T H F	Hunter PROS-04 12 Series	58
15 15 15 15 Q T H F	Hunter PROS-04 15 Series	37
25 50 10 20	Hunter PCB	28

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	11
F	Hunter PLD-BV	22
A	Hunter PLD-AVR 3/4"	11
☰	Area to Receive Dripline Hunter HDL-06-12-CV	13,006 lf

SYMBOL	MANUFACTURER/MODEL	QTY
◑	Hunter PGV-101G 1"	10
◪	Hunter HQ-5RC 1"	1
⋈	Nibco T-113-K 1.5"	4
BF	Febco 850 1"	1
C	Hunter P2C-400 w/ (01) PCM-300 & (01) PCM-1600	1
R	Hunter WRF-CLIK	1
PUMP	Irrigation Pump	1
———	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	2,694 lf
———	Irrigation Lateral Line: PVC Class 200 SDR 21 1"	333.8 lf
———	Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/4"	76.2 lf
— — —	Irrigation Mainline: PVC Class 200 SDR 21 1 1/2"	764.5 lf
= = =	Pipe Sleeve: PVC Schedule 40 2"	121.9 lf
= = =	Pipe Sleeve: PVC Schedule 40 4"	39.2 lf

Valve Callout

#	
#"	#

Valve Number
Valve Flow
Valve Size

IRRIGATION SCHEDULE COURTYARD

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	1
F	Hunter PLD-BV	2
A	Hunter PLD-AVR 3/4"	1
☰	Area to Receive Dripline Hunter HDL-06-12-CV	497.3 lf

SYMBOL	MANUFACTURER/MODEL	QTY
◪	Hunter HQ-5RC 1"	1
⋈	Nibco T-113-K 1"	1
BF	Febco 850 1"	1
C	Hunter NODE-BT-100	1
R	Hunter WRF-CLIK	1
POC	Point of Connection 1"	1
———	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	25.2 lf
— — —	Irrigation Mainline: PVC Class 200 SDR 21 1"	13.9 lf
= = =	Pipe Sleeve: PVC Schedule 40 2"	10.5 lf

Valve Callout

#	
#"	#

Valve Number
Valve Flow
Valve Size

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FLORÁ
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ARCHITECTURE
+ DESIGN

HUBER
RESIDENCE

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SHAYC@FLORALADESIGN.COM

SEAL:

LA6667593

Digitally signed by Shaylin Castillo
Date: 2026.05.01 09:14:54 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

IRRIGATION
PLAN

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

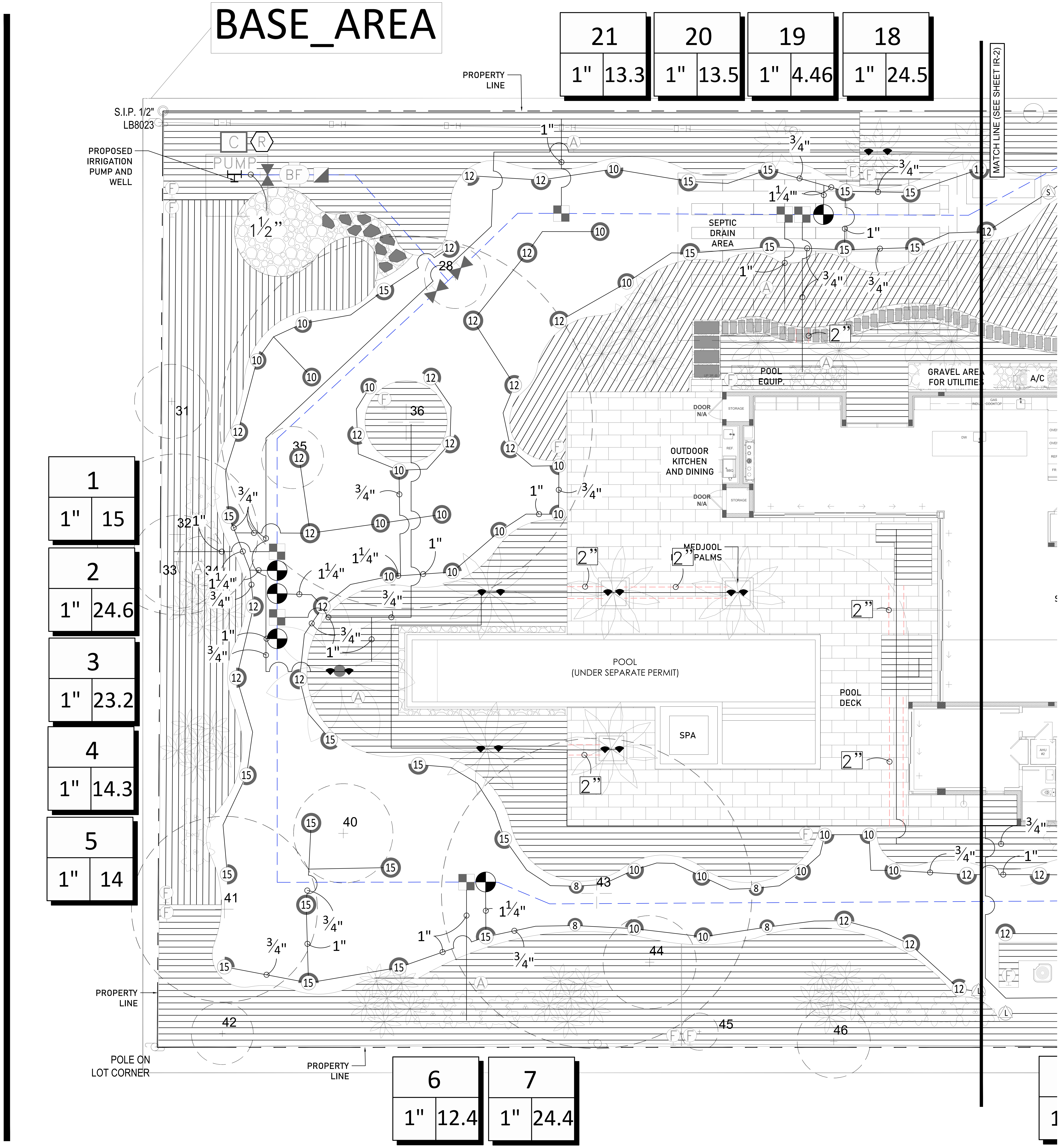
SEE LEFT

PROJECT NUMBER:

2025-30

SHEET NO.:

6
IR-2



IRRIGATION PLAN

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

NORTH

0 4' 8' 16'

IRRIGATION SCHEDULE BASE AREA

SYMBOL	MANUFACTURER/MODEL	QTY
E L R C S ES LCS RCS CS SS	Hunter PROS-04 Strip Series	12
8 8 8 8 Q T H F	Hunter PROS-04 8 Series	9
10 10 10 10 Q T H F	Hunter PROS-04 10 Series	39
12 12 12 12 Q T H F	Hunter PROS-04 12 Series	58
15 15 15 15 Q T H F	Hunter PROS-04 15 Series	37
25 50 10 20	Hunter PCB	28

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	11
F	Hunter PLD-BV	22
A	Hunter PLD-AVR 3/4"	11
▤	Area to Receive Dripline Hunter HDL-06-12-CV	13,006 lf

SYMBOL	MANUFACTURER/MODEL	QTY
◕	Hunter PGV-101G 1"	10
◪	Hunter HQ-5RC 1"	1
⋈	Nibco T-113-K 1.5"	4
BF	Febco 850 1"	1
C	Hunter P2C-400 w/ (01) PCM-300 & (01) PCM-1600	1
R	Hunter WRF-CLIK	1
PUMP	Irrigation Pump	1
—	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	2,694 lf
—	Irrigation Lateral Line: PVC Class 200 SDR 21 1"	333.8 lf
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═ ═ ═	Pipe Sleeve: PVC Schedule 40 2"	121.9 lf
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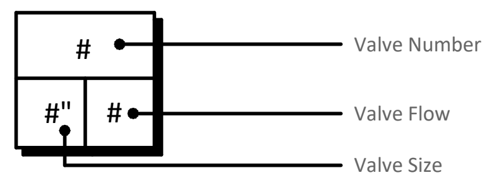
Valve Callout



IRRIGATION SCHEDULE COURTYARD

SYMBOL	MANUFACTURER/MODEL	QTY
▚	Hunter PCZ-101-40 1"	1
F	Hunter PLD-BV	2
A	Hunter PLD-AVR 3/4"	1
▤	Area to Receive Dripline Hunter HDL-06-12-CV	497.3 lf

SYMBOL	MANUFACTURER/MODEL	QTY
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⋈	Nibco T-113-K 1"	1
BF	Febco 850 1"	1
C	Hunter NODE-BT-100	1
R	Hunter WRF-CLIK	1
POC	Point of Connection 1"	1
—	Irrigation Lateral Line: PVC Class 200 SDR 21 3/4"	25.2 lf
– – –	Irrigation Mainline: PVC Class 200 SDR 21 1"	13.9 lf
═ ═ ═	Pipe Sleeve: PVC Schedule 40 2"	10.5 lf

Valve Callout

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Date: 2026.05.01 09:16:10 -04'00'

SHAYLIN CASTILLO
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LA6667593

DRAWING TITLE:

IRRIGATION
PLAN

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ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

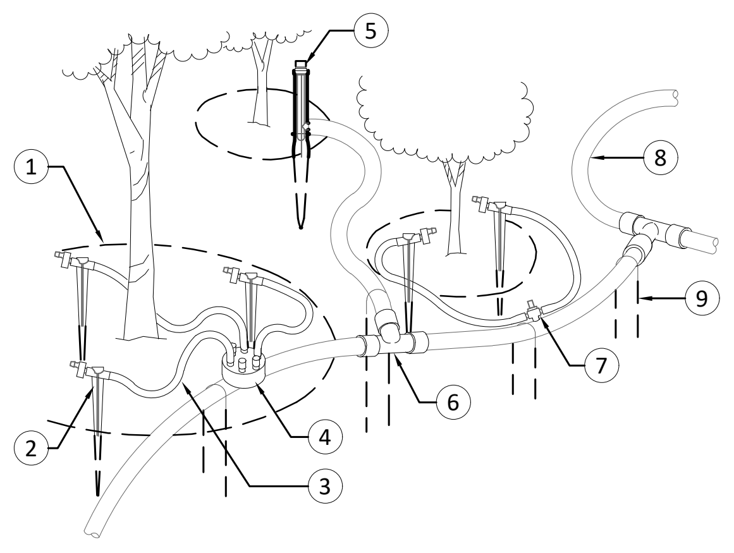
SEE LEFT

PROJECT NUMBER:

2025-30

SHEET NO.:

6 IR-3



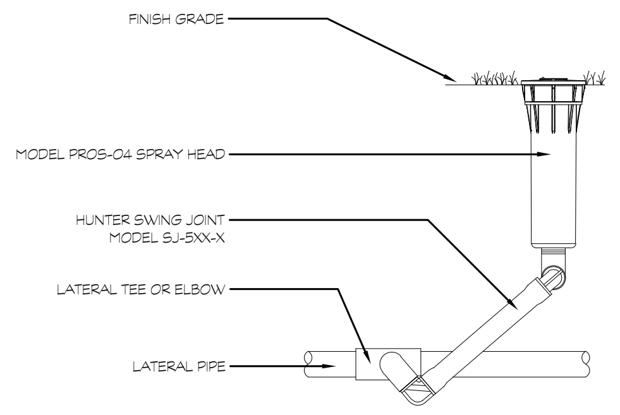
1. PLANT GRAPHIC DRIPLINE EDGE
2. TYPICAL 1/4" TUBE STAKE WITH EMITTER OR CAP
3. TYPICAL 1/4" DISTRIBUTION TUBING, 48" MAX. LENGTH
4. MULTI-OUTLET EMITTER OR TRANSFER
5. EMITTER OR BUBBLER ON 1/2" DRIP STAKE
6. TYPICAL COMPRESSION FITTING
7. TRANSFER BARB TEE FOR DOUBLE EMITTER
8. TYPICAL 1/2" DRIP TUBING
9. TYPICAL 1/2" DRIP TUBING STAKE

NOTES:

1. PLACE EMITTERS 3/4 BETWEEN THE TRUNK AND OUTER DRIPLINE.
2. EVENLY SPACE EMITTERS AROUND PLANT.
3. STAKE THE DRIP TUBING AT EACH TEE, ELL, COUPLER, AT EACH EMITTER OR TRANSFER, AND AT 6'-0" MAX O.C.

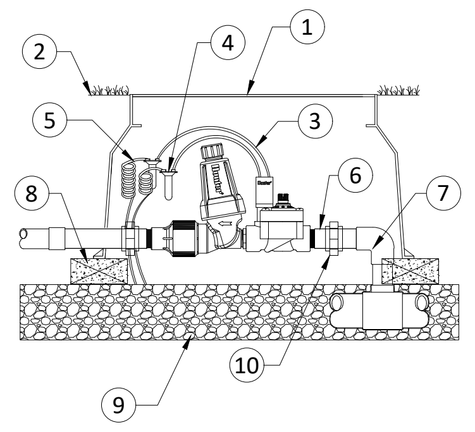
1 TYPICAL DRIP TUBING

1 1/2" = 1'-0" FX-IR-FX-DRIP-01



2 SPRAY HEAD

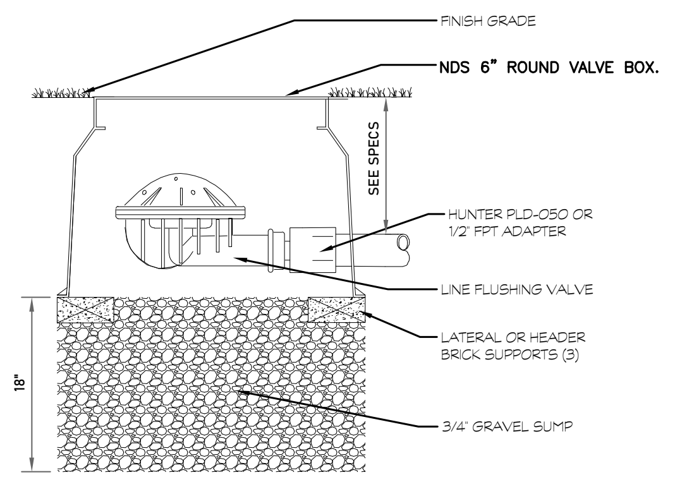
3" = 1'-0" FX-IR-HUNT-SPRA-19



1. NDS 14"X19" RECTANGULAR VALVE BOX.
2. FINISH GRADE
3. DRIP ZONE KIT: MODEL PCZ-101-1 FILTER, REGULATOR 25 OR 40 PSI
4. WATERPROOF CONNECTORS (2)
5. 18-24" COILED WIRE
6. SCH 80 T.O.E. NIPPLE
7. MAIN LINE PIPE & FITTINGS
8. BRICK SUPPORTS (4)
9. 3/4" MINUS WASHED GRAVEL
10. PVC SLIP UNIONS

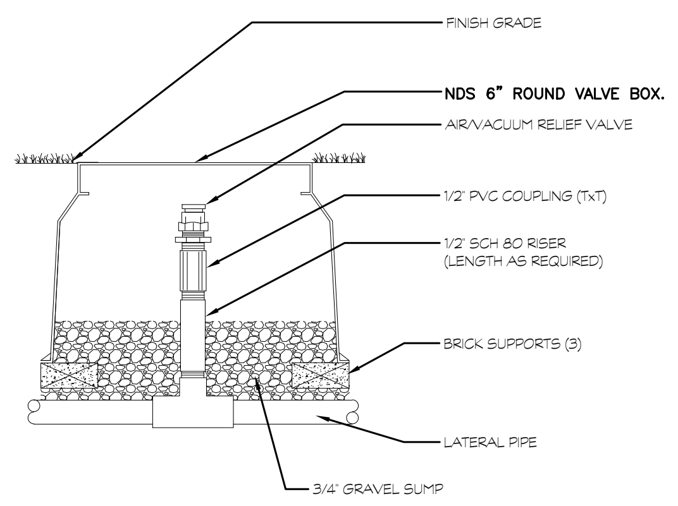
3 DRIP ZONE KIT

1 1/2" = 1'-0" FX-IR-HUNT-DRIP-07



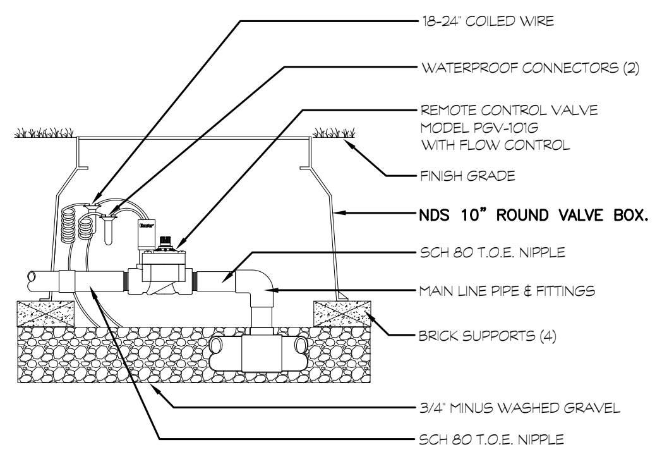
4 FLUSH VALVE AUTO

1 1/2" = 1'-0" FX-IR-HUNT-DREQ-03



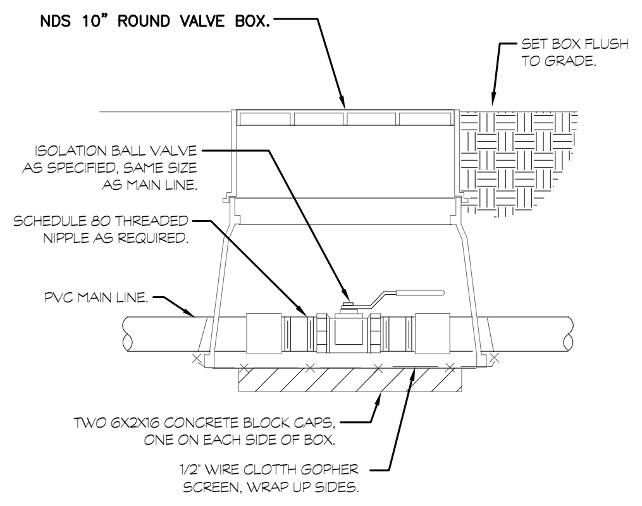
5 AIR RELIEF PVC RISER

1 1/2" = 1'-0" FX-IR-HUNT-DREQ-01



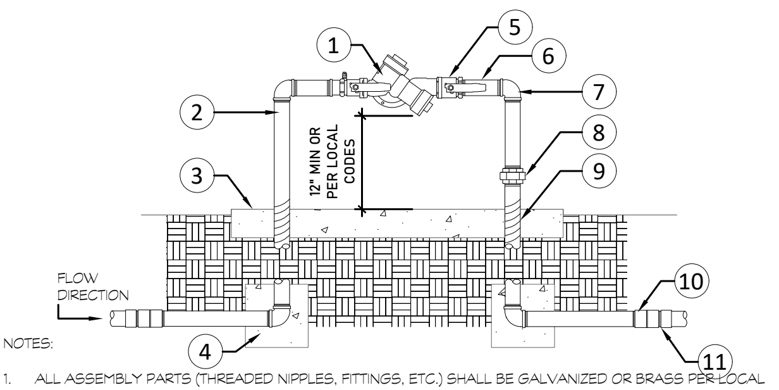
6 PGV GLOBE VALVE WITH FLOW CONTROL

1 1/2" = 1'-0" FX-IR-HUNT-VALV-03


NDS 10" ROUND VALVE BOX.
SET BOX FLUSH TO GRADE.
ISOLATION BALL VALVE AS SPECIFIED, SAME SIZE AS MAIN LINE.
SCHEDULE 80 THREADED NIPPLE AS REQUIRED.
PVC MAIN LINE.
TWO 6X2X16 CONCRETE BLOCK CAPS, ONE ON EACH SIDE OF BOX.
1/2" WIRE CLOTTH GOPHER SCREEN, WRAP UP SIDES.

7 BRASS BALL ISOLATION VALVE

1 1/2" = 1'-0" FX-IR-FX-ISOV-02



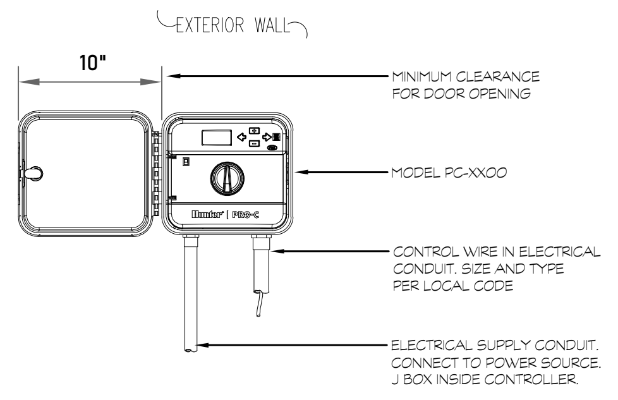
1. BACKFLOW PREVENTION DEVICE (SEE IRRIGATION PLANS FOR MAKE AND MODEL). INSTALL DEVICE PER THE LOCAL WATER PURVEYOR'S STANDARDS AND SPECIFICATIONS
2. GALVANIZED NIPPLE
3. 4" THICK CONCRETE PAD, 1" ABOVE FINISHED GRADE. SEE BACKFLOW CAGE DETAIL
4. CONCRETE THRUST BLOCKS REQUIRED ON BACKFLOW DEVICES 2-1/2" AND LARGER
5. BRASS BALL VALVE
6. THREADED GALVANIZED NIPPLE
7. GALVANIZED 90° (DEGREE) ELBOW
8. GALVANIZED UNION
9. WRAP 20 MIL TAPE TWICE AROUND GALVANIZED PIPE UNDER FINISHED GRADE AND THROUGH THE CONCRETE
10. GALVANIZED COUPLING
11. SCH. 80 PVC MALE ADAPTER

NOTES:

1. ALL ASSEMBLY PARTS (THREADED NIPPLES, FITTINGS, ETC.) SHALL BE GALVANIZED OR BRASS PER LOCAL CODES AND REQUIREMENTS.
2. GALVANIZED NIPPLE SHALL EXTEND 12" PAST THE EDGE OF THE CONCRETE FOOTING.
3. SCH. 80 PVC MALE ADAPTER SHALL BE USED IN CONNECTION FROM GALVANIZE TO THE MAINLINE.
4. BACKFLOW PREVENTION DEVICE SHALL BE LOCATED AS CLOSE AS POSSIBLE TO THE LANDSCAPE METER.
5. BACKFLOW PREVENTION DEVICE SHALL BE LOCATED IN PLANTING AREA UNLESS APPROVED BY OWNER'S REPRESENTATIVE.
6. SEE DETAIL FOR BACKFLOW CAGE INSTALLATION.
7. ALL BACKFLOW PREVENTION DEVICES SHALL HAVE FREEZE BLANKET INCLUDED UPON INSTALLATION.
8. ALL GALVANIZED CONNECTIONS SHALL TO BE MADE USING PIPE THREAD SEALANT. ALL SCH. 80 PVC TO GALVANIZED CONNECTIONS TO BE MADE USING TEFLON TAPE.

8 BACKFLOW PREVENTION DEVICE

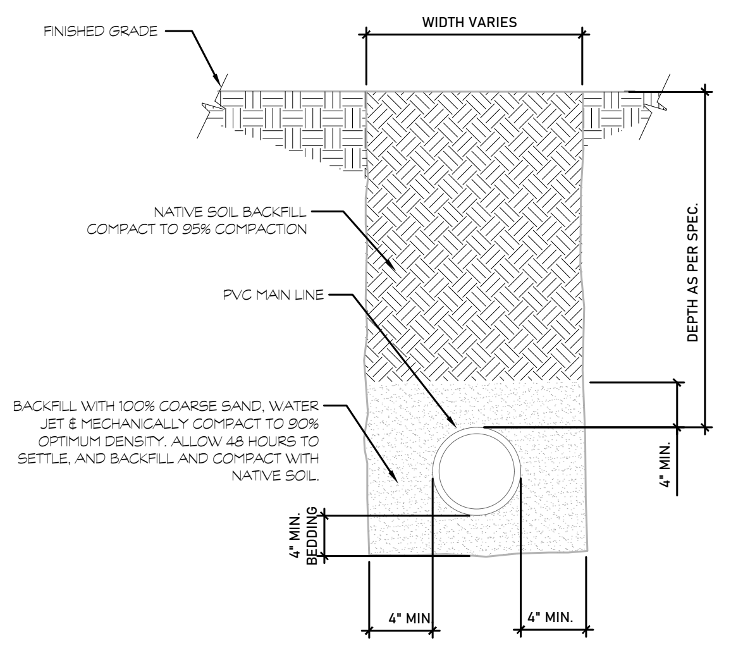
3/4" = 1'-0" FX-IRRG-FX-BACK-02


EXTERIOR WALL
10"
MINIMUM CLEARANCE FOR DOOR OPENING
MODEL PC-XX00
CONTROL WIRE IN ELECTRICAL CONDUIT. SIZE AND TYPE PER LOCAL CODE
ELECTRICAL SUPPLY CONDUIT. CONNECT TO POWER SOURCE. J BOX INSIDE CONTROLLER.
Hunter | PRO-C

NOTE
SPECIFY 4, 7, 10, 13, 16 STATION MODEL CONTROLLER. MOUNT CONTROLLER WITH LCD SCREEN AT EYE LEVEL. CONTROLLER SHALL BE HARD-WIRED TO GROUNDED 110 VAC SOURCE.

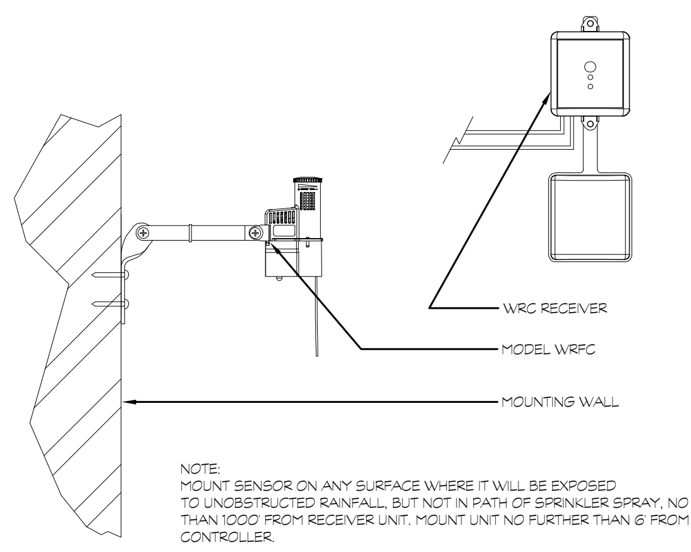
9 PRO-C CONTROLLER

1 1/2" = 1'-0" FX-IR-HUNT-CONT-25


FINISHED GRADE
WIDTH VARIES
NATIVE SOIL BACKFILL COMPACT TO 95% COMPACTION
PVC MAIN LINE
BACKFILL WITH 100% COARSE SAND, WATER JET & MECHANICALLY COMPACT TO 90% OPTIMUM DENSITY. ALLOW 48 HOURS TO SETTLE, AND BACKFILL AND COMPACT WITH NATIVE SOIL.
DEPTH AS PER SPEC.
4" MIN.
4" MIN. BEDDING
4" MIN
4" MIN.

10 SLEEVE AT ROAD

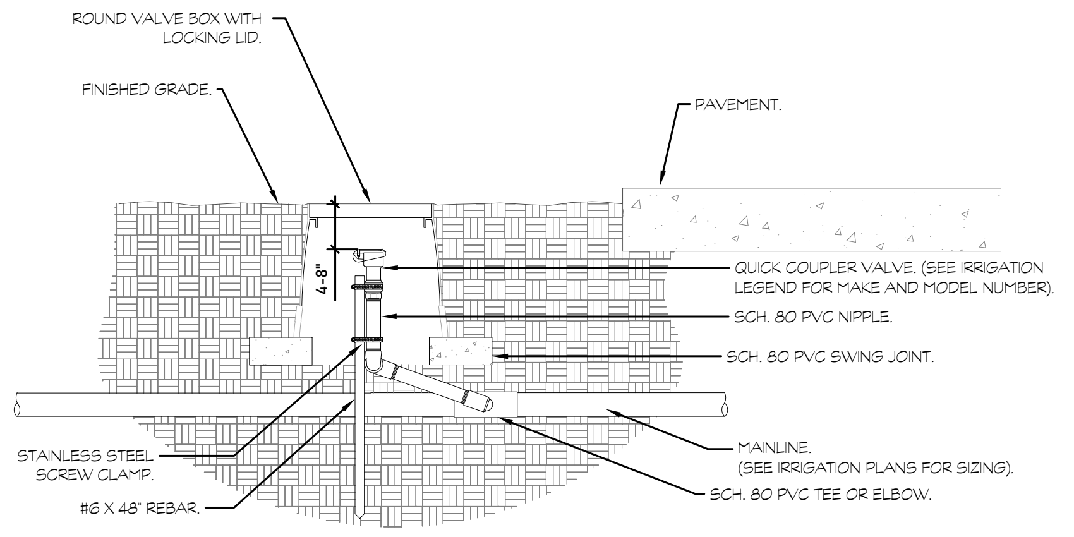
1 1/2" = 1'-0" FX-IR-FX-AUXEQ-15



NOTE:
MOUNT SENSOR ON ANY SURFACE WHERE IT WILL BE EXPOSED TO UNOBSTRUCTED RAINFALL, BUT NOT IN PATH OF SPRINKLER SPRAY, NO MORE THAN 1000' FROM RECEIVER UNIT. MOUNT UNIT NO FURTHER THAN 6' FROM CONTROLLER.

11 WIRELESS RAIN/FREEZE-CLIK

3" = 1'-0" FX-IR-HUNT-SENS-18


ROUND VALVE BOX WITH LOCKING LID.
FINISHED GRADE.
PAVEMENT.
4-8"
QUICK COUPLER VALVE. (SEE IRRIGATION LEGEND FOR MAKE AND MODEL NUMBER).
SCH. 80 PVC NIPPLE.
SCH. 80 PVC SWING JOINT.
STAINLESS STEEL SCREW CLAMP.
#6 X 48" REBAR.
MAINLINE. (SEE IRRIGATION PLANS FOR SIZING).
SCH. 80 PVC TEE OR ELBOW.

NOTES:
1- ALL THREADED CONNECTIONS SHALL BE INSTALLED USING TEFLON TAPE.

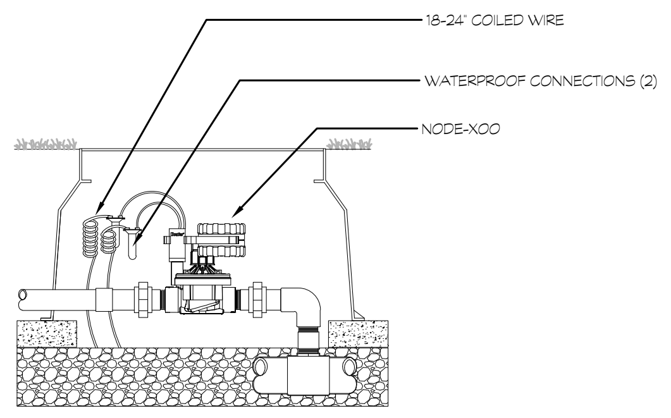
2- VALVE BOX SHALL BE WRAPPED WITH A MINIMUM 3 MIL THICK PLASTIC AND SECURED TO THE VALVE BOX USING DUCT TAPE OR ELECTRICAL TAPE.

3- ALL QUICK COUPLERS SHALL BE INSTALLED A MINIMUM OF 18" OFF OF THE MAINLINE.

4- VALVE BOXES SHALL BE LOCATED IN PLANTING AREAS.

12 QUICK COUPLER VALVE

1 1/2" = 1'-0" FX-IRRG-FX-QCV-01



13 NODE CONTROLLER

1 1/2" = 1'-0" FX-IRRG-HUNT-CONT-22

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Date: 2026.05.01 09:16:48 -04'00'

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REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

IRRIGATION
DETAILS

REVISIONS:

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6) Revision/Coordination	04/06/26	SCM

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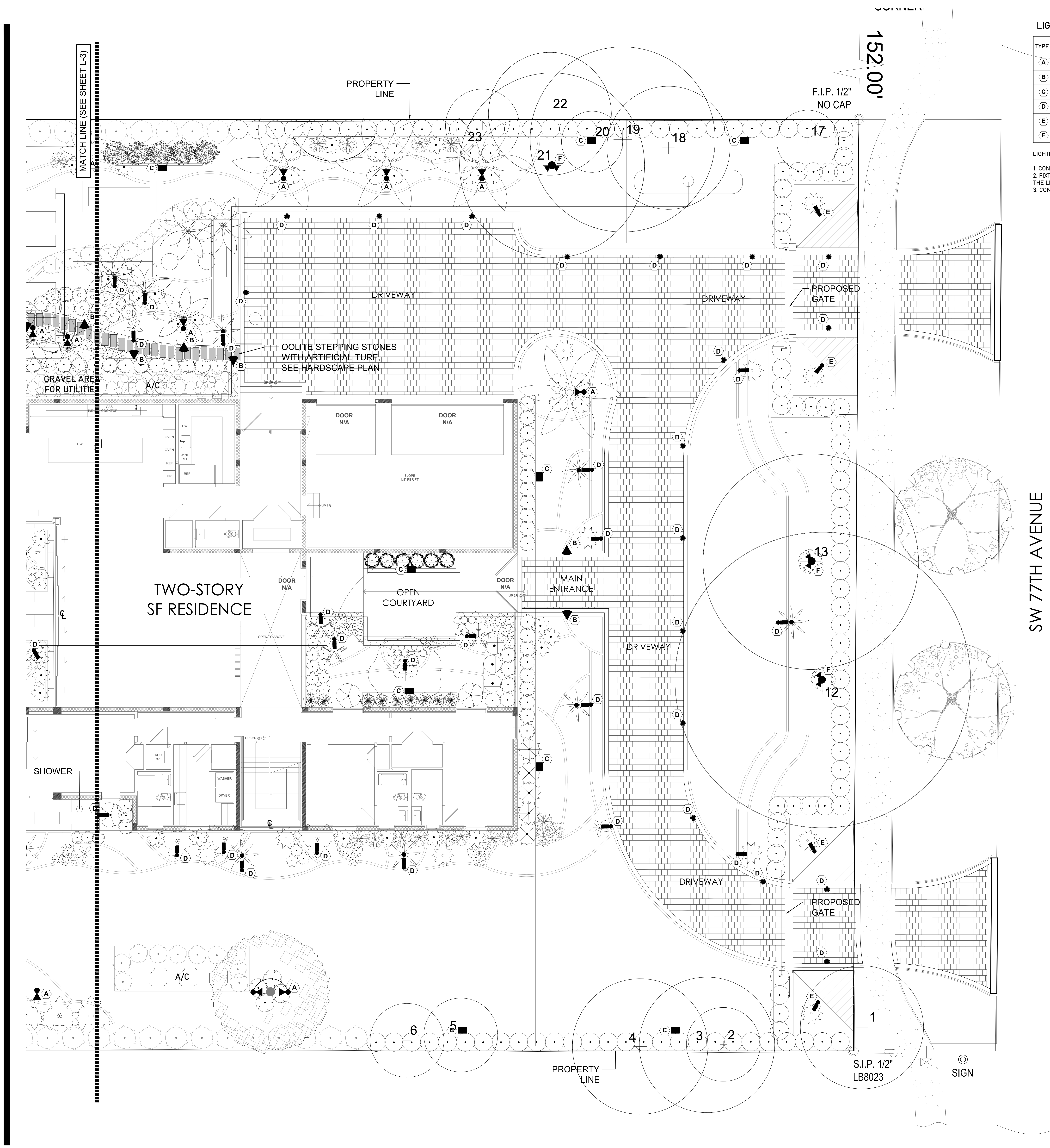
IR-4



LIGHTING PLAN

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

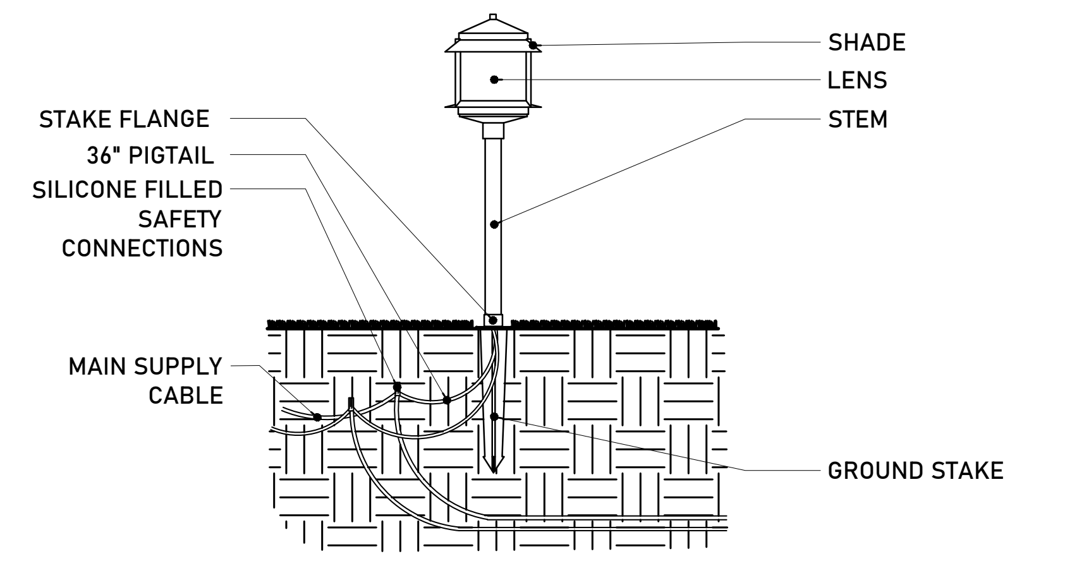
NORTH

LIGHTING FIXTURE SCHEDULE

TYPE	SYMBOL	MANUFACTURER	DESCRIPTION	CATALOG NUMBER	QTY	MOUNTING	NOTES
A	⧗	GARDEN LIGHT LED	TREE/LANDSCAPE UPLIGHT	VISIONARY SERIES SPOTLIGHT | V3 AB 2700K	37	GROUND	BLACK
B	▲	GARDEN LIGHT LED	PATH LIGHT	CURVED PATH LIGHT | P1.90 AB 2700K	15	GROUND	BLACK
C	■	GARDEN LIGHT LED	HEDGE WASHER LIGHT	MINI WALL WASHER | MWW 2700K	16	GROUND	BLACK
D	◉	GARDEN LIGHT LED	INGRADE DRIVEWAY LIGHT	X-LIGHT-SGL | SINGLE SIDED SS 2700K	18	INGRADE	STAINLESS STEEL
E	▮	GARDEN LIGHT LED	MINI LANDSCAPE UPLIGHT	MINI SPOTLIGHT W/ LEG | MSL AB 2700K	47	GROUND	BLACK
F	●	GARDEN LIGHT LED	TREE DOWNLIGHT	V3 AB DWN | VISIONARY SERIES DOWNLIGHT 2700K	8	TREE STRAP	ARCHITECTURAL BRONZE

LIGHTING SCHEDULE NOTES:

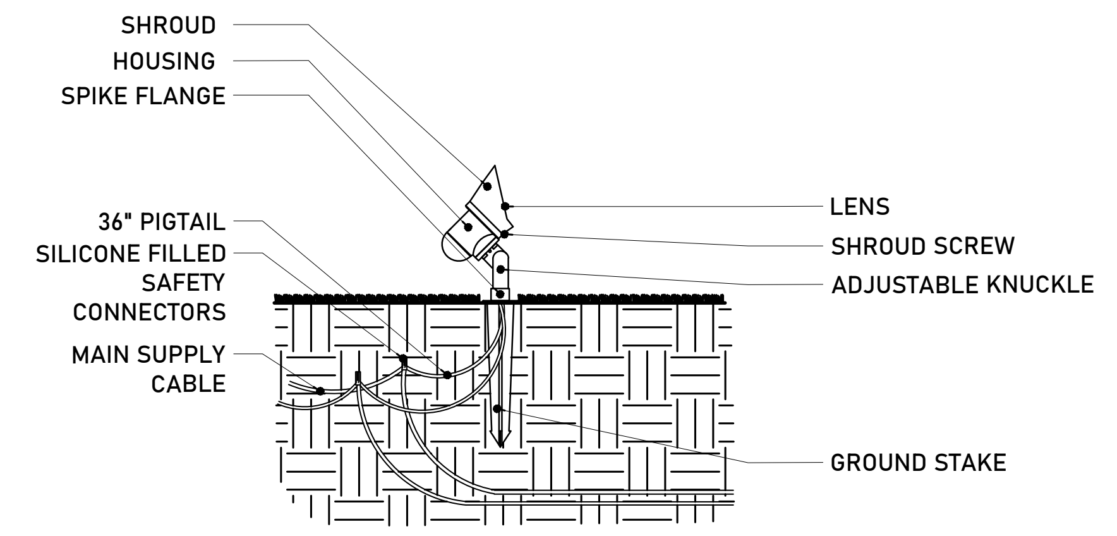
1. CONTACT MADS SCHMIDT @ INFINITY ARCHITECTURAL LIGHTING, O: (954-909-2096), FOR ALL LIGHTING FIXTURES SCHEDULE INQUIRIES. EMAIL: MADS@INFINITYAL.COM
2. FIXTURES HAVE BEEN SELECTED BASED ON PLANNED LANDSCAPE MATERIAL. FIXTURES ARE THE BASIS OF DESIGN FOR THE LIGHTING PLAN AND ALTERNATES CAN BE MADE TO MATCH THE LIGHT FIXTURE AND VOLTAGE
3. CONTRACTOR SHALL FIELD VERIFY ALL LIGHTING LOCATIONS ON-SITE PRIOR TO PURCHASE;



1 LL-1

PATH LIGHT INSTALLATION

SCALE: 1"=1'-0"



2 LL-1

UPLIGHT INSTALLATION

SCALE: 1"=1'-0"

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PINECREST, FL

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SEAL:

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Date: 2026.05.01 09:24:40 -04'00'

LA6667593

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REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

LIGHTING
PLAN

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SCALE:

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SHEET NO.:

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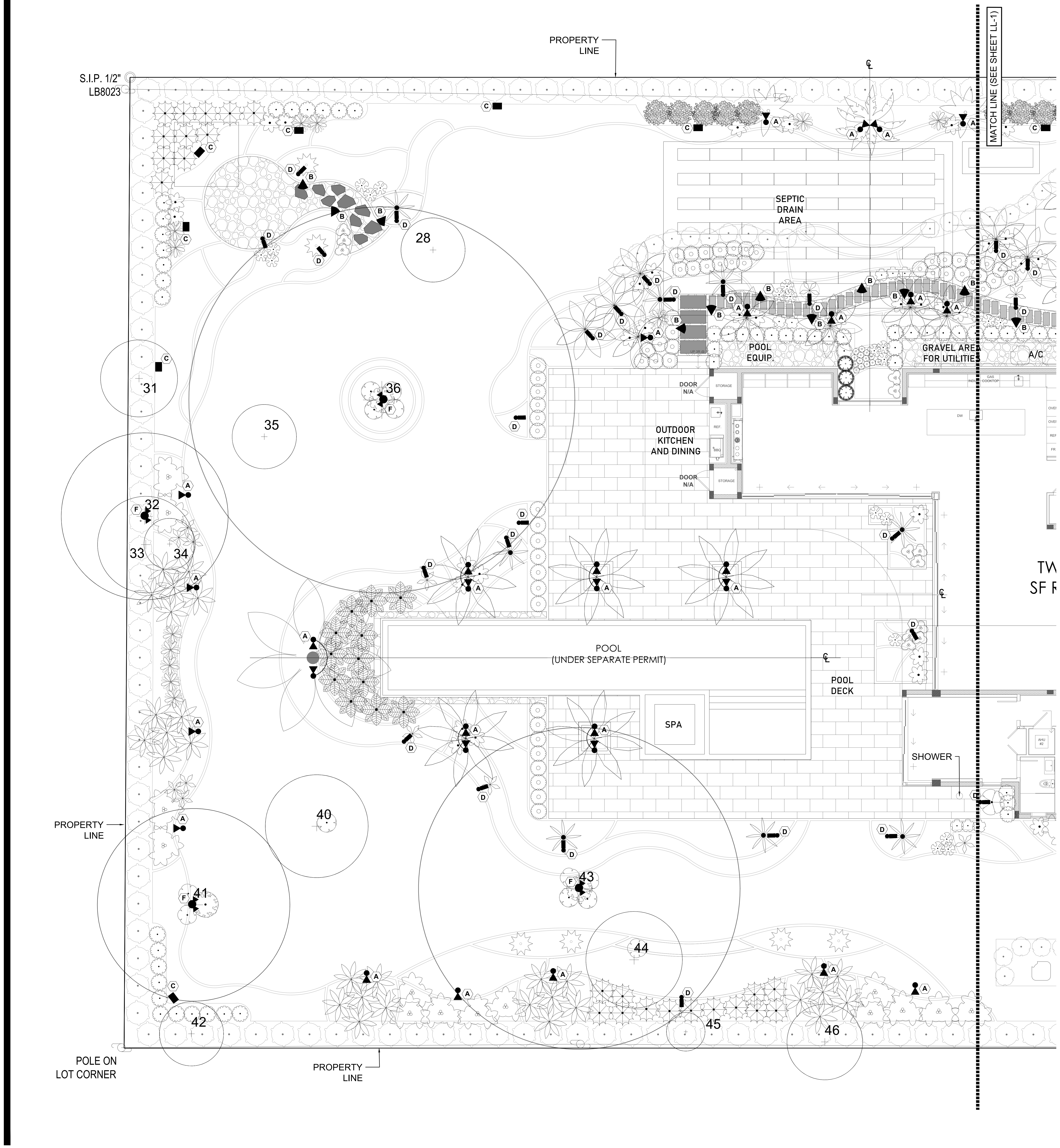

LIGHTING PLAN

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

LIGHTING FIXTURE SCHEDULE

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C	■	GARDEN LIGHT LED	HEDGE WASHER LIGHT	MINI WALL WASHER | MWW 2700K	16	GROUND	BLACK
D	◉	GARDEN LIGHT LED	INGRADE DRIVEWAY LIGHT	X-LIGHT-SGL | SINGLE SIDED SS 2700K	18	INGRADE	STAINLESS STEEL
E	❙	GARDEN LIGHT LED	MINI LANDSCAPE UPLIGHT	MINI SPOTLIGHT W/ LEG | MSL AB 2700K	47	GROUND	BLACK
F	●	GARDEN LIGHT LED	TREE DOWNLIGHT	V3 AB DWN | VISIONARY SERIES DOWNLIGHT 2700K	8	TREE STRAP	ARCHITECTURAL BRONZE

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STATE OF FLORIDA

Digitally signed by Shaylin Castillo
Date: 2026.05.01 09:25:33 -04'00'

SHAYLIN CASTILLO
REGISTERED LANDSCAPE ARCHITECT
LA6667593

DRAWING TITLE:

LIGHTING
PLAN

REVISIONS:

ISSUE	DATE	BY
6) Revision/Coordination	04/06/26	SCM

SCALE:

SEE LEFT

PROJECT NUMBER:

2025-30

SHEET NO.:

6
LL-2

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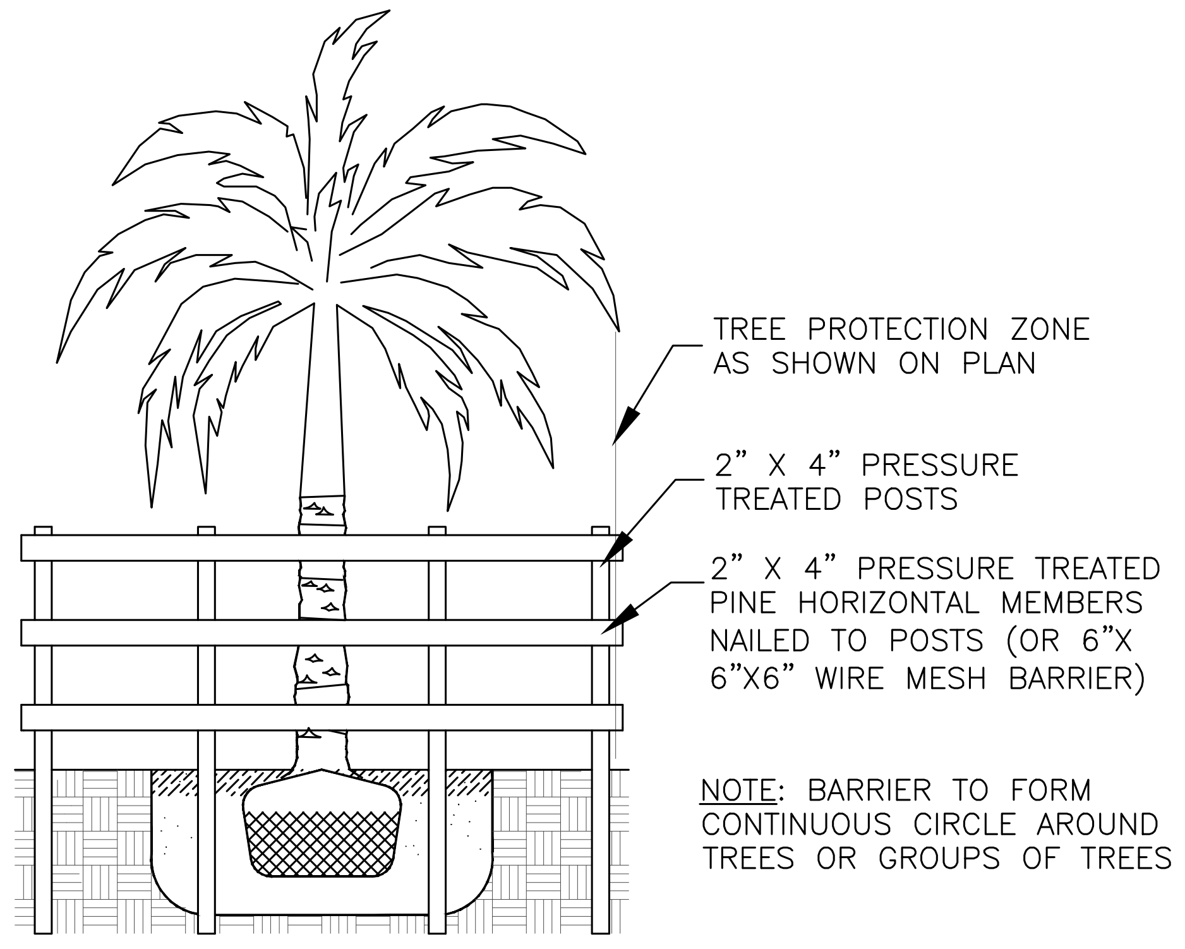
TREE DISPOSITION SCHEDULE

TREE #	COMMON NAME	SCIENTIFIC NAME	DBH (IN.)	HEIGHT (FEET)	SPREAD (FEET)	DISPOSITION	CANOPY AREA	NOTES
1	*Terminalia buceras*	Black Olive	5	35	20	REMAIN		
2	*Quercus virginiana*	Live Oak	4	30	12	REMAIN		
3	*Quercus virginiana*	Live Oak	4	30	22	REMAIN		
4	*Quercus virginiana*	Live Oak	4	30	22	REMAIN		
5	*Sabal palmetto*	Sabal Palm	10	18	12	REMAIN		
6	*Sabal palmetto*	Sabal Palm	10	18	12	REMAIN		
7	*Quercus virginiana*	Live Oak	12	40	25	**REMOVE**	***490.87***	
8	*Livistona chinensis*	Chinese Fan Palm	8	15	8	**REMOVE**	***50.27***	
9	*Livistona chinensis*	Chinese Fan Palm	8	12	8	**REMOVE**	***50.27***	
10	*Livistona chinensis*	Chinese Fan Palm	8	12	8	**REMOVE**	***50.27***	
11	*Callistemon viminalis*	Bottlebrush Tree	27	15	10	**REMOVE**	***78.54***	
12	*Terminalia ivorensis*	Black Olive	21	45	35	REMAIN		
13	*Terminalia buceras*	Black Olive	14	40	35	REMAIN		
14	*Callistemon viminalis*	Bottlebrush Tree	30	15	10	**REMOVE**	***78.54***	
15	*Callistemon viminalis*	Bottlebrush Tree	30	15	10	**REMOVE**	***78.54***	
16	*Washingtonia robusta*	Washingtonia Palm	12	30	12	**REMOVE**	***113.10***	
17	*Callistemon viminalis*	Bottlebrush Tree	5	15	10	REMAIN		
18	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
19	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
20	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
21	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
22	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
23	*Syagrus romanzoffiana*	Queen Palm	10	30	12	REMAIN		
24	*Callistemon viminalis*	Bottlebrush Tree	20	20	15	**REMOVE**	***176.71***	
25	*Quercus virginiana*	Live Oak	21	45	35	**REMOVE**	***962.11***	
26	*Sabal palmetto*	Sabal Palm	6	15	10	**REMOVE**	***78.54***	
27	*Bauhinia purpurea*	Orchid Tree	7	20	12	**REMOVE**	***113.10***	
28	*Sabal palmetto*	Sabal Palm	10	18	10	REMAIN		
29	*Schinus terebinthifolia*	Brazilian Pepper	4	15	8	**REMOVE**		Invasive Tree
30	*Bauhinia purpurea*	Orchid Tree	7	20	12	**REMOVE**	***113.10***	
31	*Quercus virginiana*	Live Oak	8	30	20	REMAIN		
32	*Quercus virginiana*	Live Oak	10	30	25	REMAIN		
33	*Quercus virginiana*	Live Oak	8	30	20	REMAIN		
34	*Sabal palmetto*	Sabal Palm	11	18	8	REMAIN		
35	*Sabal palmetto*	Sabal Palm	11	18	8	REMAIN		
36	*Quercus virginiana*	Live Oak	33	50	60	REMAIN		
37	*Persea americana*	Avocado	12	20	15	**REMOVE**	***176.71***	
38	*Sabal palmetto*	Sabal Palm	6	18	12	**REMOVE**	***113.10***	
39	*Cassia fistula*	Golden Shower	8	20	15	**REMOVE**	***176.71***	
40	*Mangifera indica*	Mango	10	15	18	REMAIN		
41	*Quercus virginiana*	Live Oak	12	30	30	REMAIN		
42	*Quercus virginiana*	Live Oak	8	15	15	REMAIN		
43	*Quercus virginiana*	Live Oak	36	40	50	REMAIN		
44	*Quercus virginiana*	Live Oak	14	40	30	REMAIN		
45	*Ptychosperma elegans*	Alexander Palm	4	15	5	REMAIN		
46	*Quercus virginiana*	Live Oak	11	30	25	REMAIN		
			TOTAL CANOPY AREA REMOVED FOR MITIGATION				**2,900**	
			TOTAL NEW TREES *REQUIRED*				**6**	
			TOTAL NEW TREES PROVIDED				**4**	


TREE PROTECTION ZONE AS SHOWN ON PLAN
2" X 4" PRESSURE TREATED POSTS
2" X 4" PRESSURE TREATED PINE HORIZONTAL MEMBERS NAILED TO POSTS (OR 6"X 6"X6" WIRE MESH BARRIER)
NOTE: BARRIER TO FORM CONTINUOUS CIRCLE AROUND TREES OR GROUPS OF TREES

TREE PROTECTION BARRIER FOR EXISTING TREES & PALMS

CONTRIBUTION TO THE TREE TRUST FUND:

CONTRIBUTION FOR DEFICIENCY OF TREES REMOVED WITH A PERMIT: $400

Mitigation Note:
A contribution of $400 per 300 sq.ft. of canopy deficiency shall be paid towards the Tree Trust Fund

FLORÁ
LANDSCAPE
ARCHITECTURE
+ DESIGN

HUBER
RESIDENCE

PINECREST, FL

SITE ADDRESS:

12020 SW 77TH AVENUE,
PINECREST, FL 33156

LANDSCAPE ARCHITECT:

FLORA LANDSCAPE
ARCHITECTURE + DESIGN
(786) 660-1097
SHAYC@FLORALADESIGN.COM

SEAL:

LA6667593

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TREE
DISPOSITION SCHEDULE

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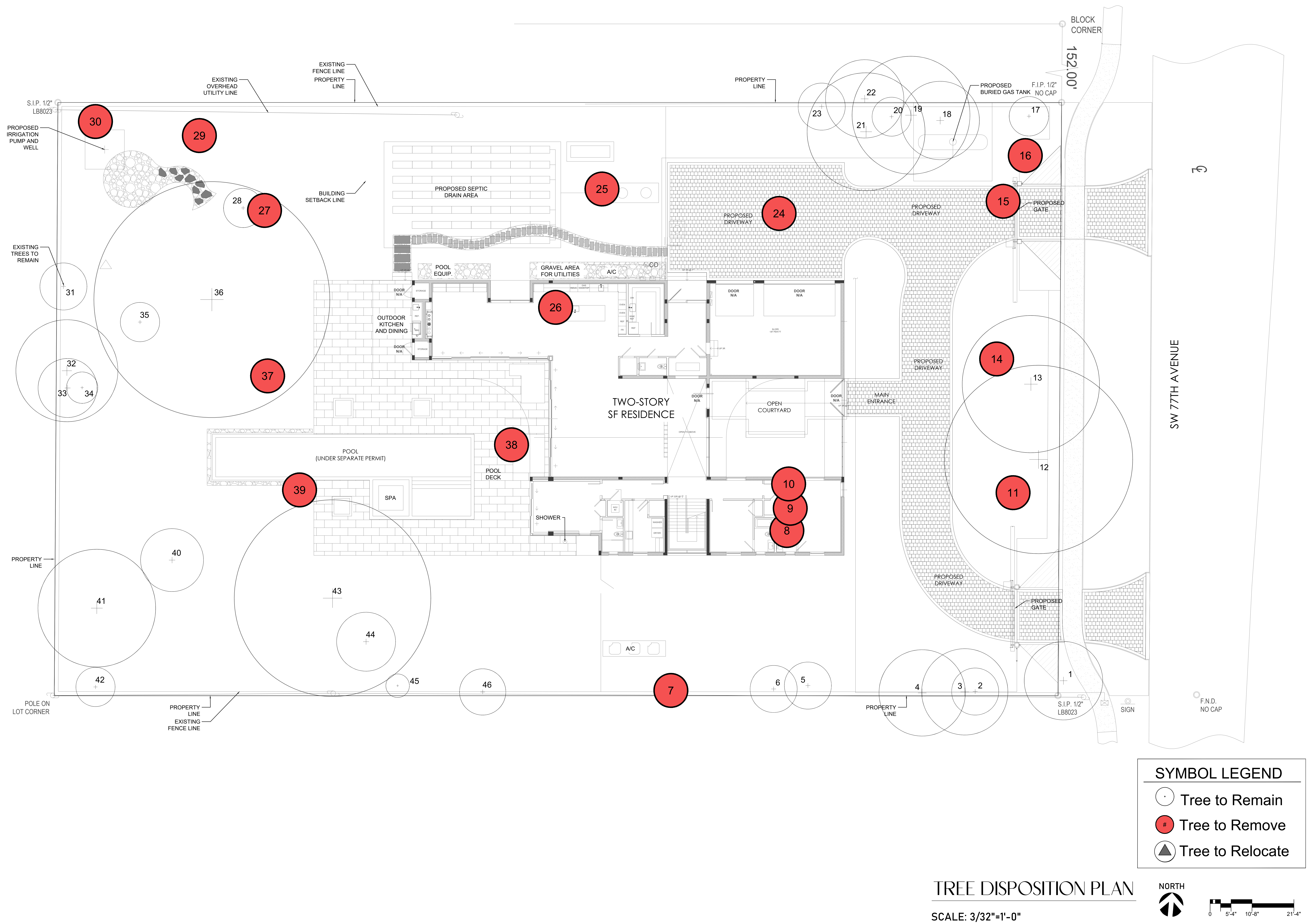

TREE DISPOSITION PLAN

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

SYMBOL LEGEND

○ Tree to Remain

● Tree to Remove

▲ Tree to Relocate

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