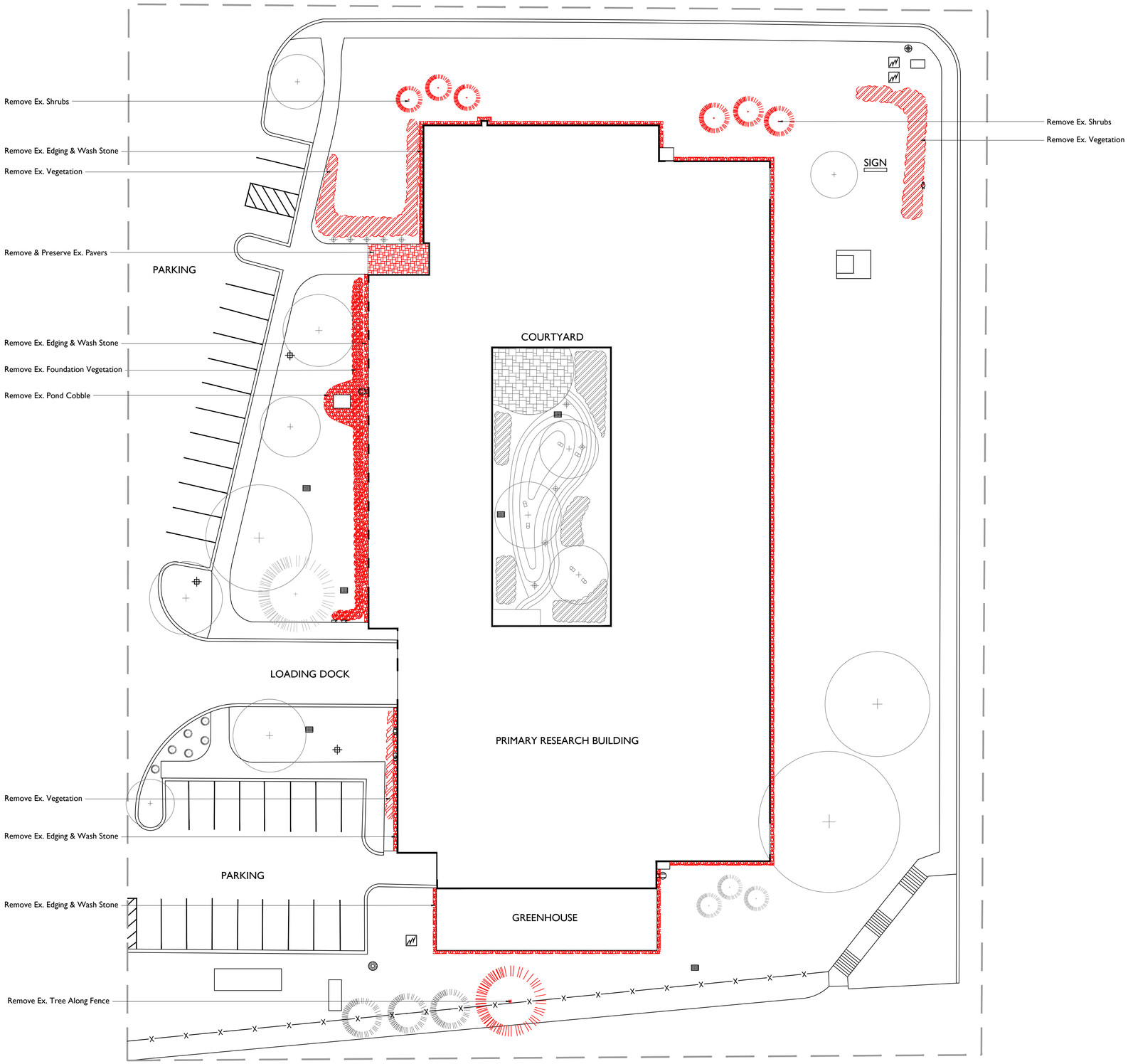
Removal Plan - Exterior



ABBREVIATIONS

1. Alum. - Aluminum
2. Conc. - Concrete
3. Enl. - Enlargement
4. Ex. - Existing
5. LF. - Linear Foot
6. Typ. - Typical

SYMBOL LEGEND

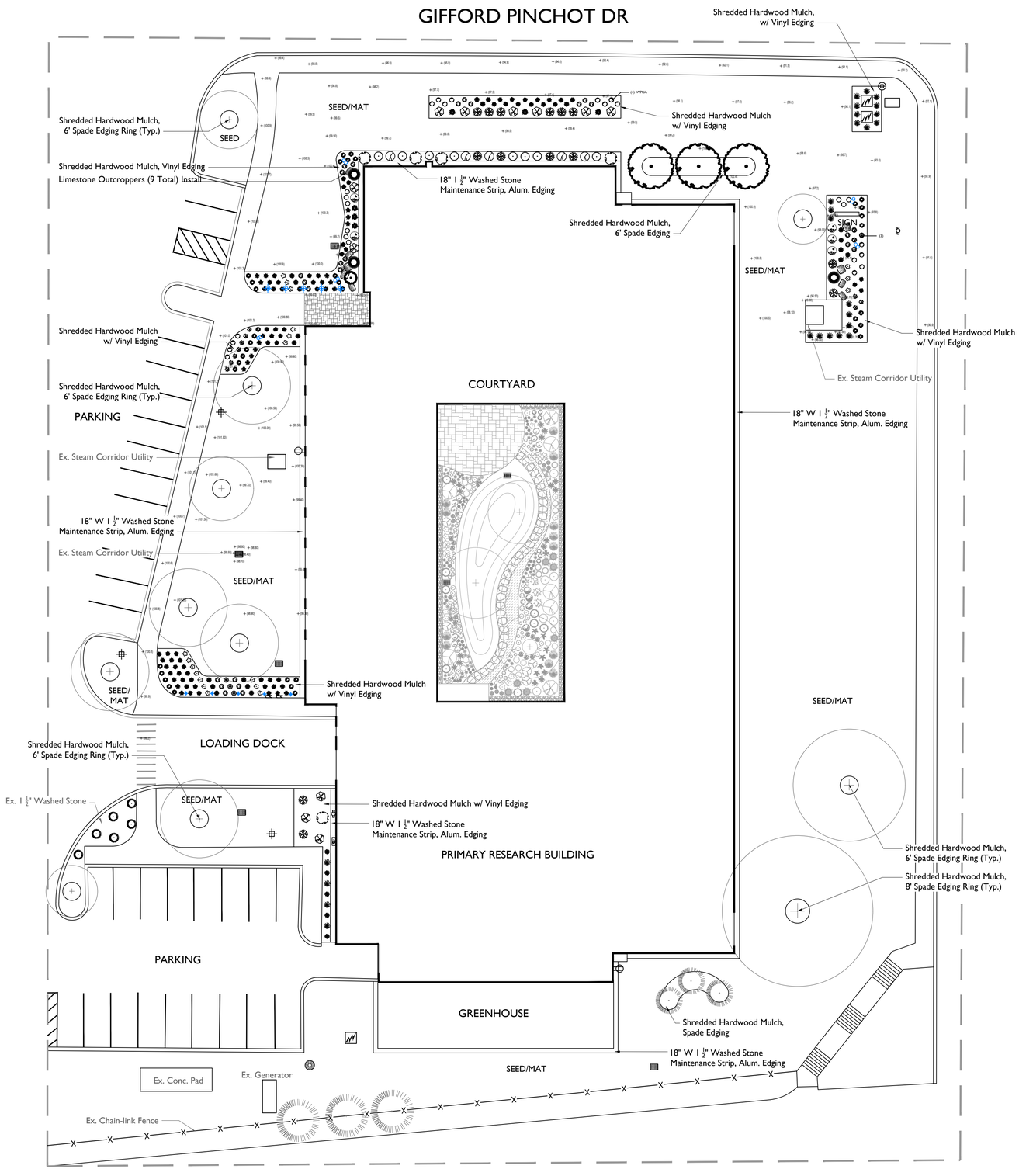
Downspout	Access Cover	Satellite Dish
Electric Meter	Condenser	Stump
Electric Outlet	Drain	Transformer
Gas Meter	Fire Hydrant	Utility Pedestal
Hose Bib	Light Pole	Utility Pole
Phone/Cable	Located Stake	Valve
Sump Drain	Mailbox	Well
Siding Drop	Pipe	(100.00) Existing Elevation
Vent	Post	100.00 Proposed Elevation
Building Light	Landscape Light	

0 20 40 60

SCALE: 1"=20'-0"

Removals Plan

Overall Site Plan



Plant Schedule - External

Ornamental Trees-02

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	3	SFAT	Amelanchier Laevis 'jfs-Arb' (tf)	Spring Flurry Serviceberry (tf	2" B&B

Shrubs-03

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	1	SOS	Amelanchier Alnifolia 'obelisk'	Standing Ovation Serviceberry	#5 CONT.
	5	RSB	Amelanchier Alnifolia 'regent'	Regent Serviceberry	#5 CONT.
	11	IBBC	Aronia Melanocarpa 'morton'	Iroquois Beauty Black Chokeber	#5 CONT.
	5	HBC	Clethra Alnifolia 'hummingbird'	Hummingbird Clethra	#3 CONT.
	14	FD	Cornus Sericea 'bailadeline'	Firedance Dogwood	#5 CONT.
	8	KOB	Diervilla Rivularis 'g2x88544'	Kodiak Orange Bush-Honeysuckle	#3 CONT.
	5	KSJ	Hypericum Kalmianum	Kalm St Johnswort	#5 CONT.

Conifers-05

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	3	GBS	Picea Pungens 'glauca Globosa'	Globe Blue Spruce	#6 CONT.

Arborvitae-07

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	6	MBBA	Thuja Occidentalis 'bobazam'	Mr Bowling Ball Arborvitae	#5 CONT.

Perennials-11

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	37	MOO	Allium 'millenium'	Millenium Onion	#1 CONT.
	9	BFW	Asclepias Tuberosa	Butterfly Weed	#1 CONT.
	17	WPUA	Aster X Dumosus 'wood's Purple'	Wood's Purple Aster	#1 CONT.
	13	BAG	Bouteloua Gracilia 'blonde Ambition'	Blonde Ambition Sideoats Gramm	#1 CONT.
	24	NSO	Chasmanthium Latifolium	Northern Sea Oats Grass	#1 CONT.
	3	PPCL	Dalea Purpurea	Purple Prairie Clover	#1 CONT.
	28	PCF	Echinacea Purpurea	Purple Coneflower	#1 CONT.
	19	KG	Liatris Spicata 'kobold'	Kobold Gayfeather	#1 CONT.
	25	NSG	Panicum Virgatum 'northwind'	Northwind Switch Grass	#3 CONT.
	24	AGRR	Rudbeckia 'american Gold Rush'	Amer Gold Rush Blackeyed Susan	#1 CONT.
	27	LBSO	Schizachyrium Scoparium 'standing Ovation'	Standing Ovation Little Bluest	#1 CONT.
	26	TPD	Sporobolus Heterolepis 'tara'	Tara Prairie Dropseed	#1 CONT.

NOTES:

1. Remove Existing Plantings & Hardscape Where Necessary For Installation.
2. Plant Beds To Be Mulched w/ Undyed Shredded Hardwood Mulch at 3" Depth.
3. Trees In Turf Areas To Receive Undyed Shredded Hardwood Mulch Rings at 3" Depth.
4. Turf Damaged During Installation Shall Be Repaired w/ Seed and Matting.

LIGHTING FIXTURES:

- (5) Path Light - FX Luminaire, PL, 1.6w, Bronze Metallic
- (5) Up Light - FX Luminaire, RS, 4w, Bronze Metallic
- Transformer, FX DX, 300w, Stainless Steel (Not Drawn On Plan)

ABBREVIATIONS

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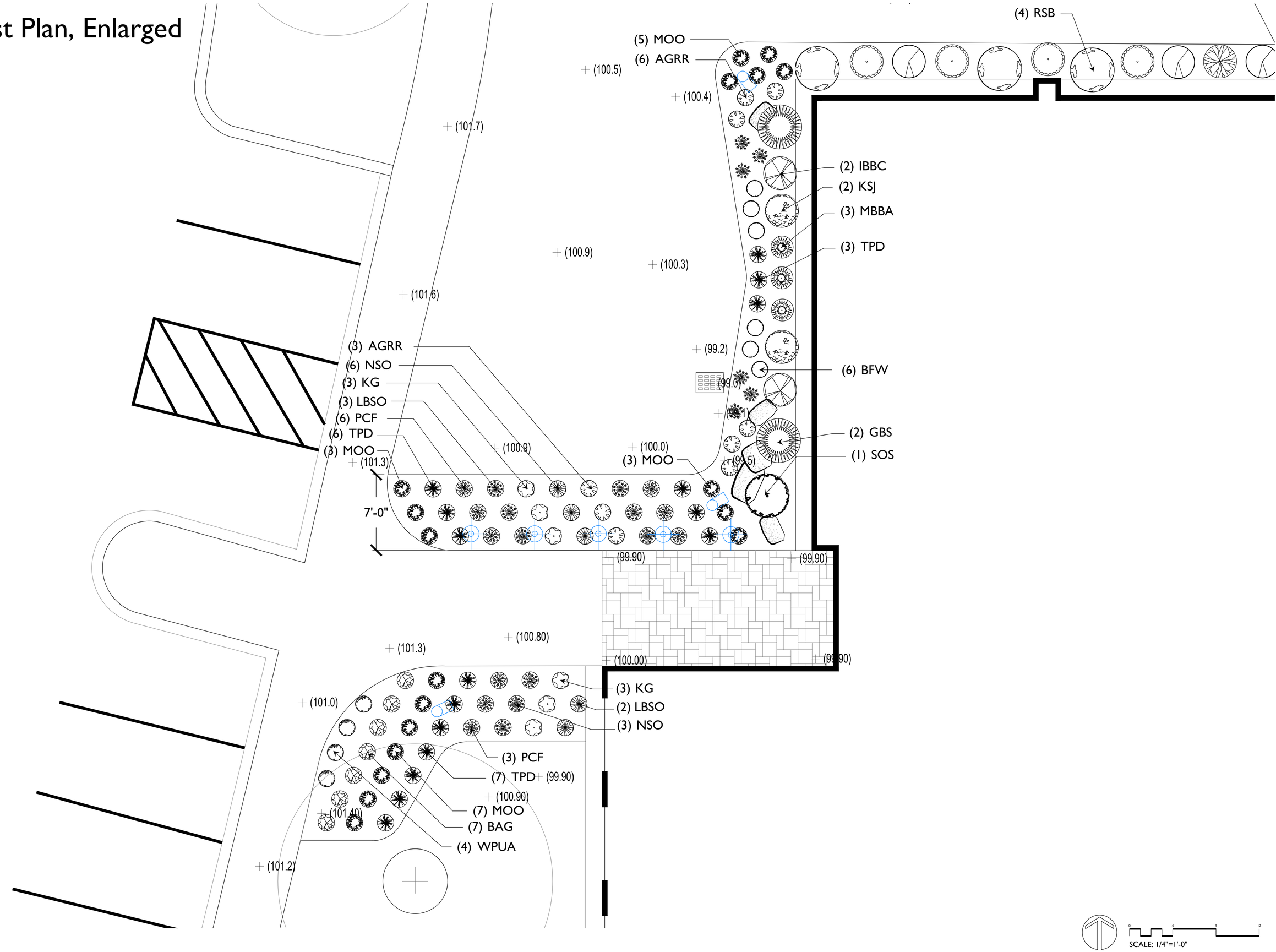
SYMBOL LEGEND

- Downspout
- Electric Meter
- Electric Outlet
- Gas Meter
- Hose Bib
- Phone/Cable
- Sump Drain
- Siding Drop
- Vent
- Building Light
- Access Cover
- Condenser
- Drain
- Fire Hydrant
- Light Pole
- Located Stake
- Mailbox
- Pipe
- Post
- Landscape Light
- Satellite Dish
- Stump
- Transformer
- Utility Pedestal
- Utility Pole
- Valve
- Well
- (100.00) Existing Elevation
- 100.00 Proposed Elevation

0 20 40 60
SCALE: 1"=20'-0"

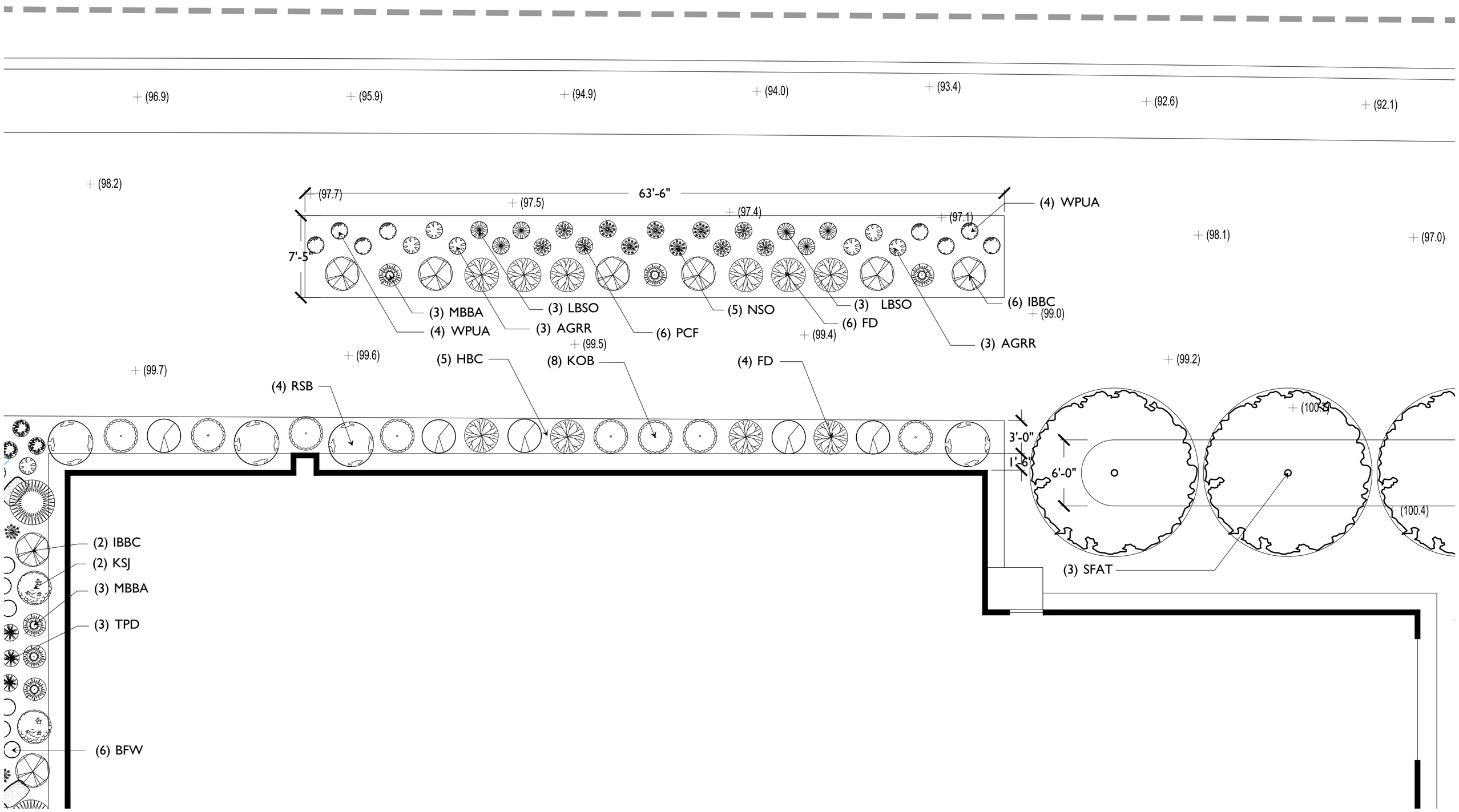
Overall Site Plan

West Plan, Enlarged



West Enl. Plan

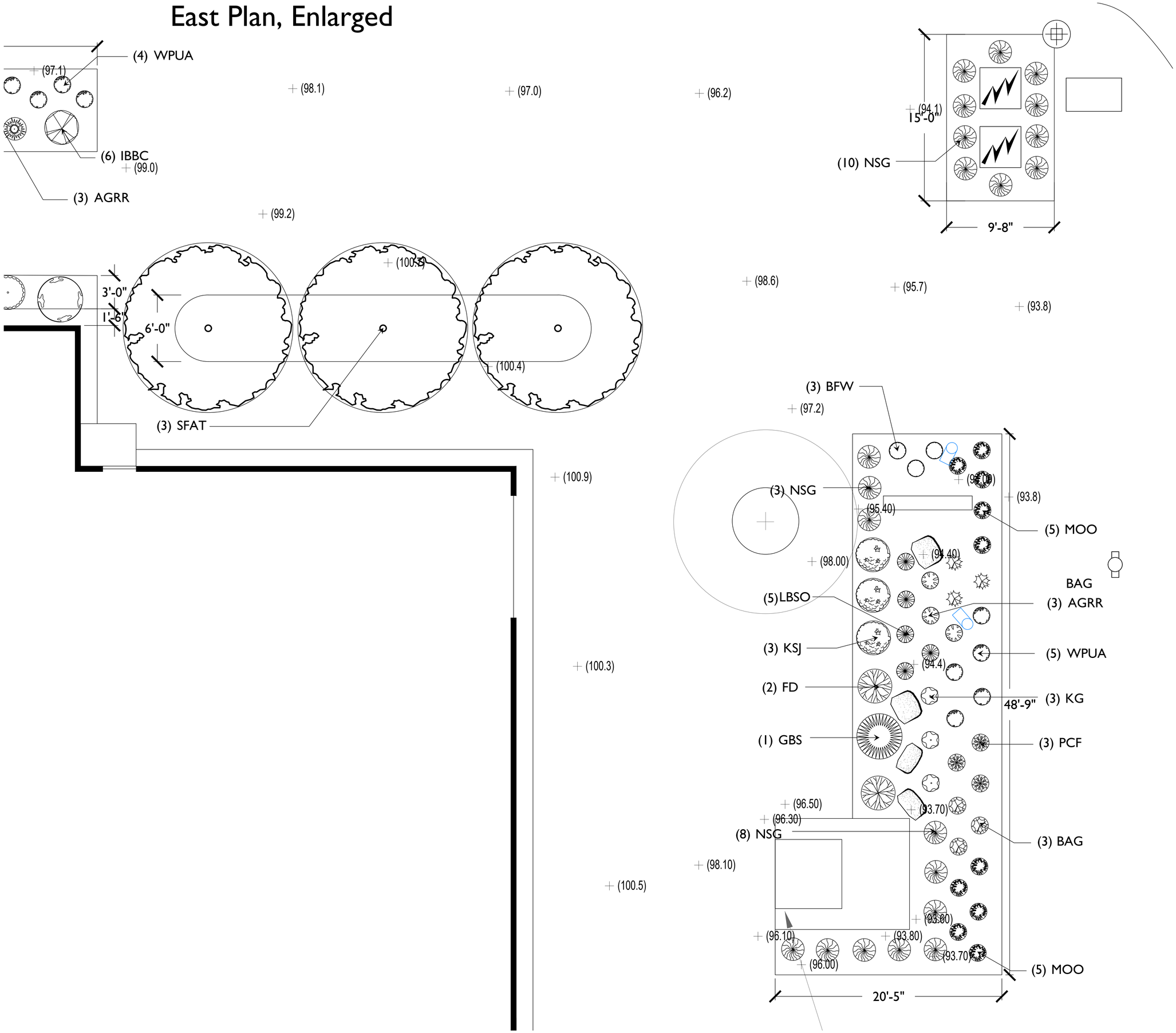
North Plan, Enlarged



SCALE: 1/4"=1'-0"

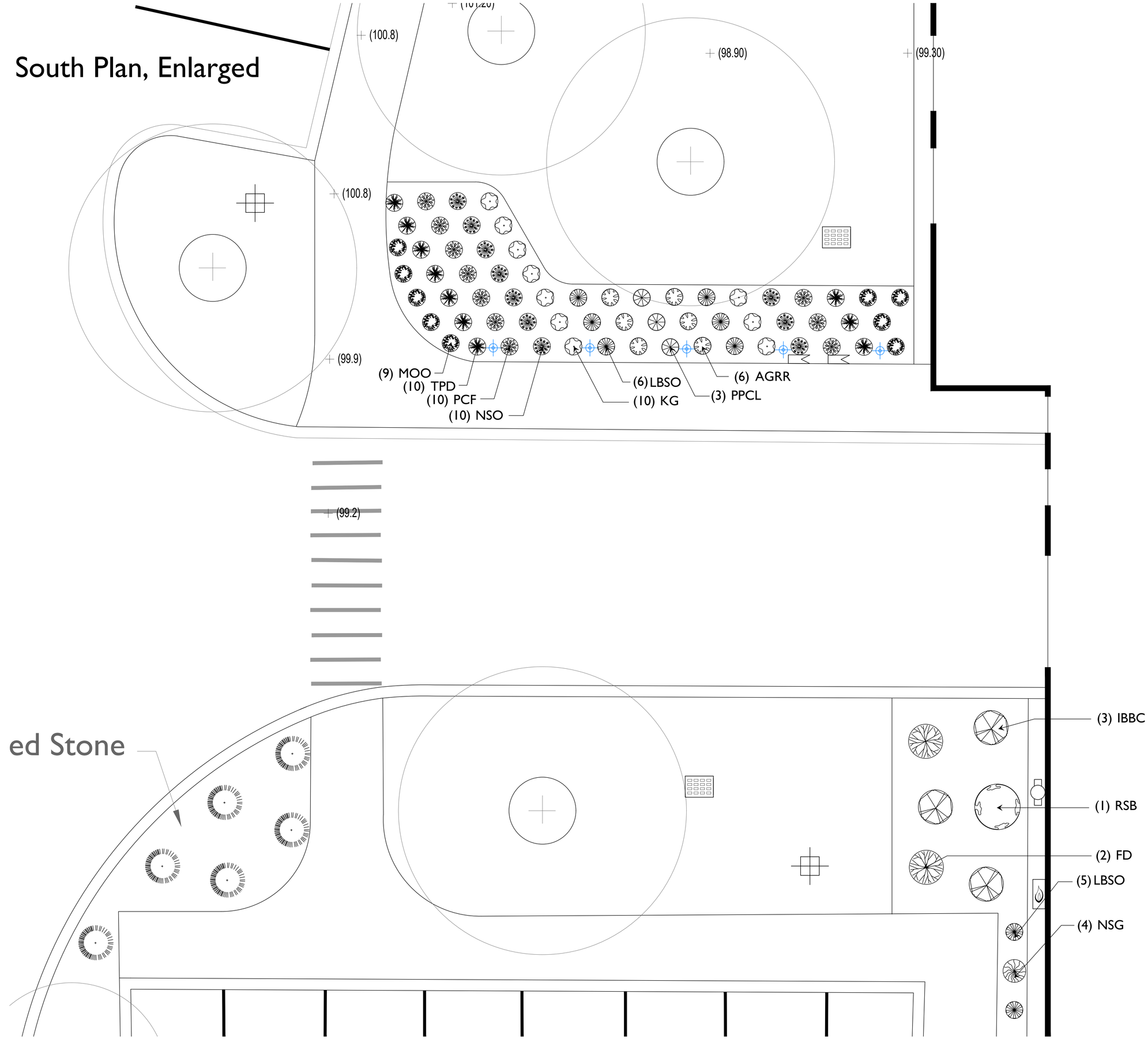
North Enl. Plan

East Plan, Enlarged



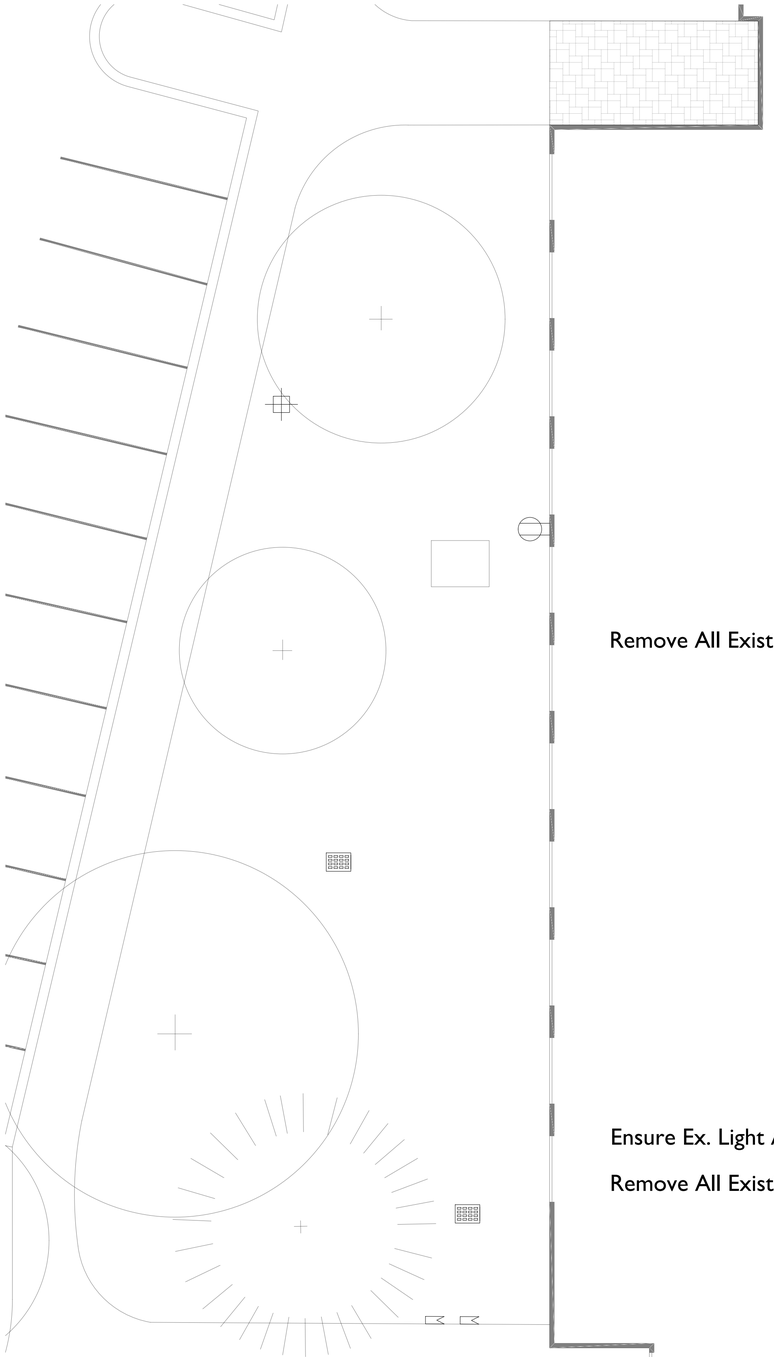
East Enl. Plan

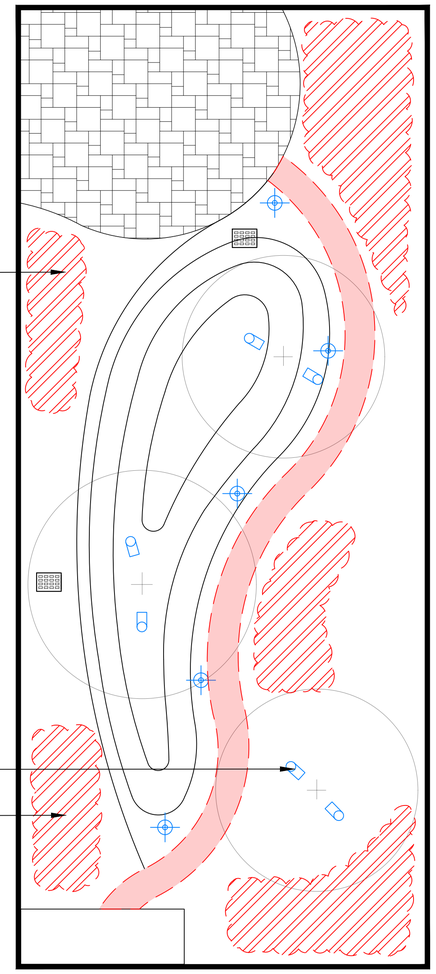
South Plan, Enlarged



South Enl. Plan

Removal Plan - Courtyard





Lighting Fixtures

- (4) Path Light - FX Luminaire, PL, 18" Ht., Bronze Metallic
- (2) Up Light - FX Luminaire, RS, Bronze Metallic
- (1) Transformer, FX Luminaire, DX, 300w, Stainless Steel (Not Drawn On Plan)

SYMBOL LEGEND

Downspout	Access Cover	Satellite Dish
Electric Meter	Condenser	Stump
Electric Outlet	Drain	Transformer
Gas Meter	Fire Hydrant	Utility Pedestal
Hose Bib	Light Pole	Utility Pole
Phone/Cable	Located Stake	Valve
Sump Drain	Mailbox	Well
Siding Drop	Pipe	(100.00) Existing Elevation
Vent	Post	100.00 Proposed Elevation
Building Light	Landscape Light	

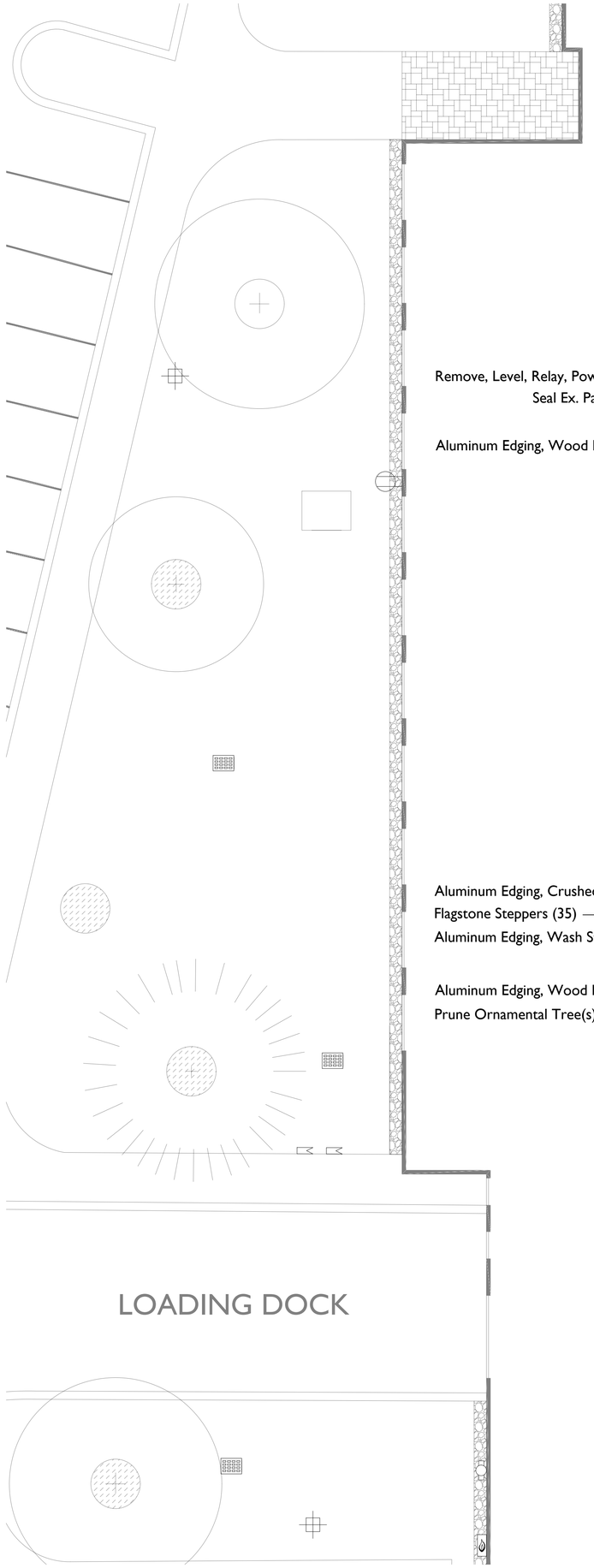
0 8 16 24

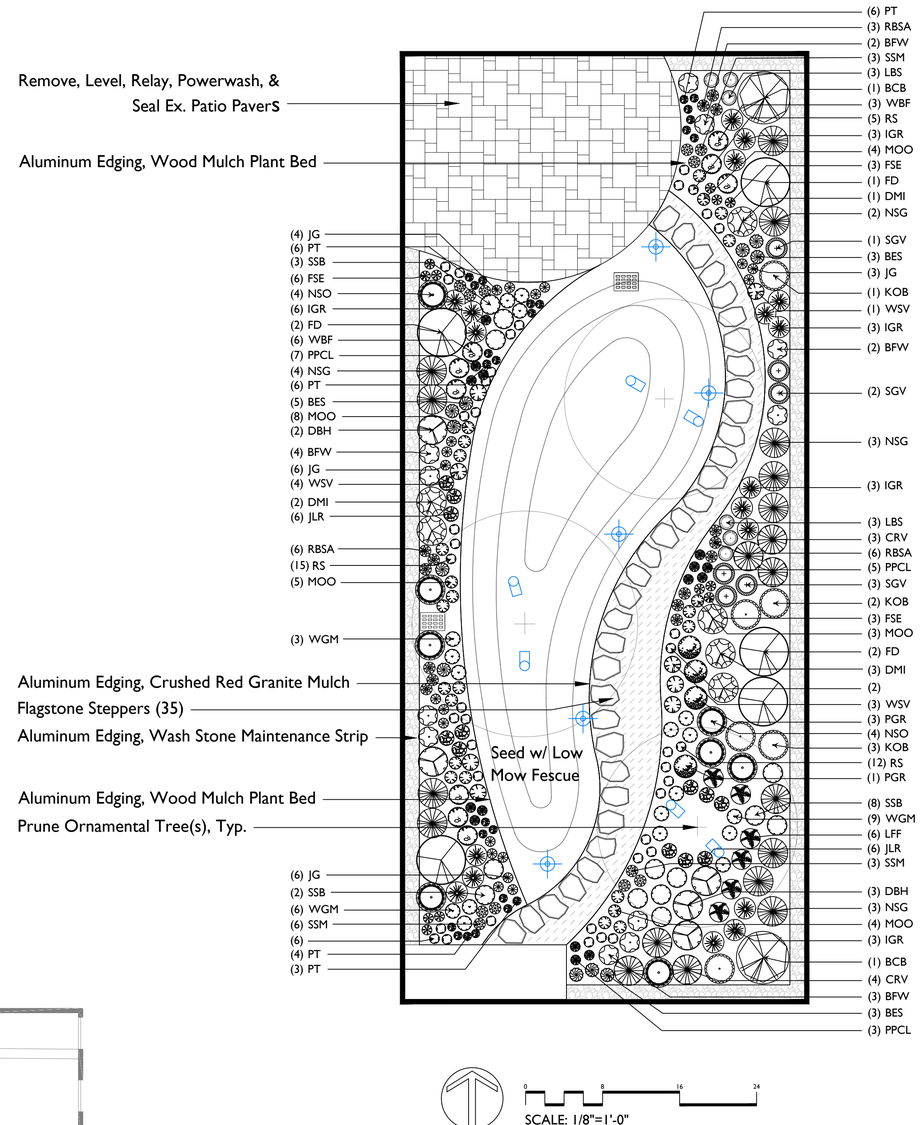
SCALE: 1/8"=1'-0"

LOADING DOCK

PRIMARY RESEARCH BUILDING

COURTYARD Plan, Enlarged





Plant Schedule

Shrubs-03

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	2	BCB	Aronia Arbutifolia 'brilliantissima'	Brilliant Red Chokeberry	#5 CONT.
	5	FD	Cornus Sericea 'bailadeline'	Firedance Dogwood	#5 CONT.
	5	DBH	Diervilla Lonicera	Dwf Bush-Honeysuckle	#5 CONT.
	6	KOB	Diervilla Rivularis 'g2x88544'	Kodiak Orange Bush-Honeysuckle	#3 CONT.
	4	PGR	Rhododendron 'purple Gem'	Purple Gem Rhododendron	#2 CONT.

Perennials-11

Symbol	Qty.	Abbreviation	Species	Common Name	Pot Size
	24	MOO	Allium 'millenium'	Millenium Onion	#1 CONT.
	11	BFW	Asclepias Tuberosa	Butterfly Weed	#1 CONT.
	6	LFF	Athyrium Felix-Femina	Lady Fern	#1 CONT.
	40		Carex Rosea	Rosy Sedge	.45 CONT.
	12	FSE	Carex Stipata	Fox Sedge	.25 CONT.
	8	NSO	Chasmanthium Latifolium	Northern Sea Oats Grass	#1 CONT.
	15	PPCL	Dalea Purpurea	Purple Prairie Clover	#1 CONT.
	12	SSM	Dodecatheon Meadia	Shooting Star	.45 CONT.
	8	WSV	Fragraria Virginiana	Wild Strawberry	.45 CONT.
	18	WGM	Geranium Maculatum	Wild Geranium	.45 CONT.
	25	PT	Geum Triflorum	Prairie-Smoke	#1 CONT.
	19	JG	Koeleria Cristata	June Grass	.45 CONT.
	15	RBSA	Liatris Aspera	Rough Blazing Star	#1 CONT.
	9	WBF	Monarda Fistulosa	Wild Bergamot	#1 CONT.
	6	DMI	Monarda Punctata	Dotted Mint	#1 CONT.
	6	SGV	Panicum Virgatum	Switch Grass	#1 CONT.
	12	NSG	Panicum Virgatum 'northwind'	Northwind Switch Grass	#3 CONT.
	12	JLR	Polemonium Reptans	Jacob's Ladder	#1 CONT.
	13	SSB	Polygonatum Biflorum	Solomon's Seal	#1 CONT.
	11	BES	Rudbeckia Hirta	Black-Eyed Susan	.35 CONT.
	6	LBS	Schizachyrium Scoparium	Little Bluestem	#1 CONT.
	18	IGR	Sorghastrum Nutans	Indian Grass	#1 CONT.
	7	CRV	Veronicastrum Virginicum	Culver's Root	.25 CONT.