

MATERIALS NOTES

1. CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF ANY DISCREPANCIES, GRAPHICALLY SHOWN MATERIAL QUANTITIES SHALL TAKE PRECEDENCE.
2. ALL CONSTRUCTION AND MATERIALS NOT SPECIFICALLY ADDRESSED IN THE CONTRACT DOCUMENTS OR SPECIFICATIONS SHALL BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES STANDARDS.
3. THE CONTRACTOR SHALL PROVIDE A FULL-SCALE MOCKUP AND RECEIVE APPROVAL FROM THE LANDSCAPE ARCHITECT FOR ALL SYSTEMS BEFORE BEGINNING CONSTRUCTION OF PAVEMENT.
4. EXPANSION JOINTS SHALL BE PROVIDED WHERE FLATWORK MEETS VERTICAL STRUCTURES, SUCH AS WALLS, CURBS, STEPS, AND OTHER HARDSCAPE ELEMENTS. EXPANSION JOINTS SHALL ALSO BE PROVIDED AT MATERIAL CHANGES. EXPANSION JOINT MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
5. CONTROL JOINTS SHOULD BE SPACED NO GREATER THAN TEN (10) LINEAR FEET MAXIMUM, UNLESS OTHERWISE SPECIFIED. EXPANSION JOINTS SHOULD BE SPACED NO GREATER THAN FORTY (40) LINEAR FEET MAXIMUM, UNLESS OTHERWISE SPECIFIED. CONTRACTOR SHALL ADVISE ON OTHER JOINTS AS NEEDED TO MINIMIZE CRACKING. THIS INFORMATION SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
6. CONTROL JOINTS SHALL BE PROVIDED AS SPECIFIED IN THE CONTRACT DOCUMENTS. CONTROL JOINT MATERIALS, METHODS AND RECOMMENDATIONS ON ADDITIONAL CONTROL JOINTS TO MINIMIZE CRACKING SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL.
7. ALL STEPS SHALL HAVE TWELVE (12) INCH TREADS AND SIX (6) INCH RISERS, UNLESS OTHERWISE SPECIFIED.
8. HOLD TOP OF WALLS AND FENCES LEVEL, UNLESS OTHERWISE SPECIFIED.
9. CONTRACTOR SHALL NOT INSTALL WORK LOCATED ON TOP OF ARCHITECTURAL STRUCTURES WITHOUT FIRST REVIEWING ARCHITECTURAL DRAWINGS.
10. SAMPLES OF SPECIFIED MATERIALS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING FOR JOB.



PT-1
PAVEMENT TYPE 1

MATERIAL:	CONCRETE WITH SHELL
LOCATION:	BATH PLAZA
SPECIFICATION:	PIP
AREA:	TBD



PT-2
PAVEMENT TYPE 2

MATERIAL:	IPE
LOCATION:	DECK / SHOWER
SPECIFICATION:	CLIPPED IN PLAN / OILED ANNUALLY
AREA:	TBD



PT-3
PAVEMENT TYPE 3

MATERIAL:	DARK GREY GRANITE FINES
LOCATION:	GARDEN PATHWAYS
SPECIFICATION:	1/4" DIAMETER ON AVERAGE
AREA:	TBD



HT-1
MATERIAL TYPE 1

MATERIAL:	PEBBLETEC - WHITE PEARL
LOCATION:	WATER FEATURES
SPECIFICATION:	PER MANUFACTURER
AREA:	TBD
NOTES:	

EXPOSED NETS SPALL

DEPTH 1/4"

DEPTH 1/2"

DEPTH 3/4"



HT-2
MATERIAL TYPE 2

MATERIAL:	PEBBLETEC - MOONLIGHT GREY
LOCATION:	POOL
SPECIFICATION:	PER MANUFACTURER
AREA:	TBD
NOTES:	

EXPOSED NETS SPALL

DEPTH 1/4"

DEPTH 1/2"

DEPTH 3/4"

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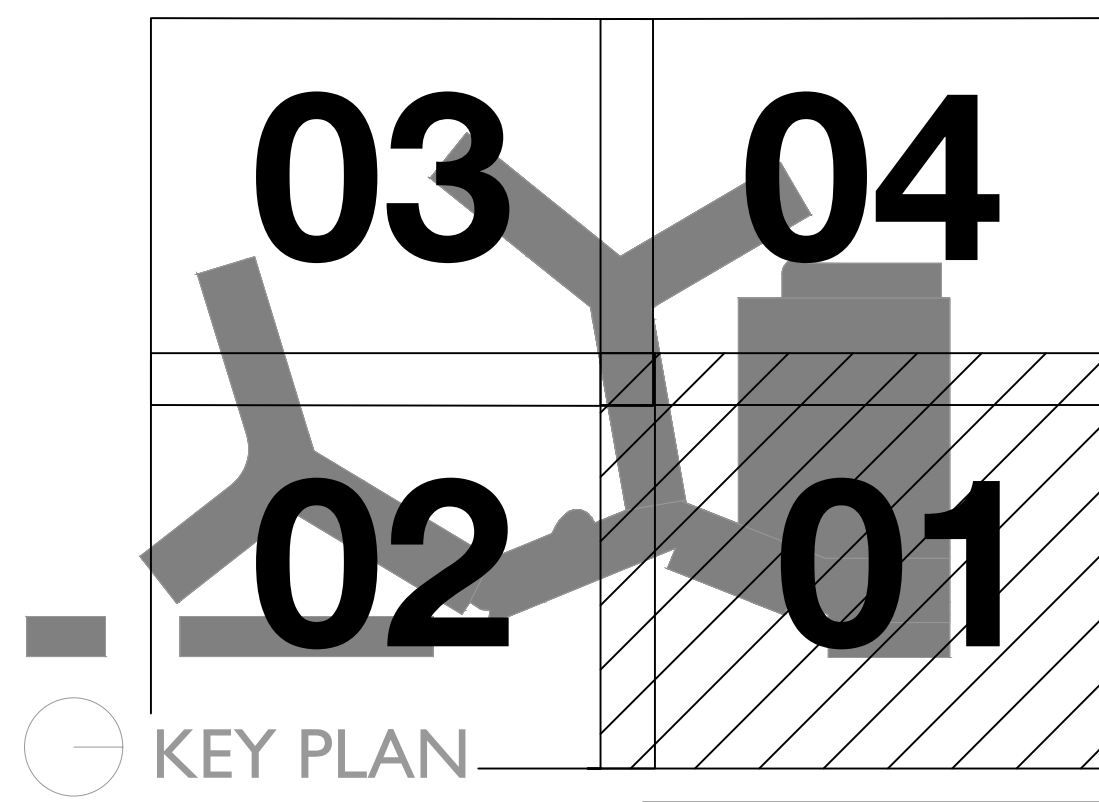
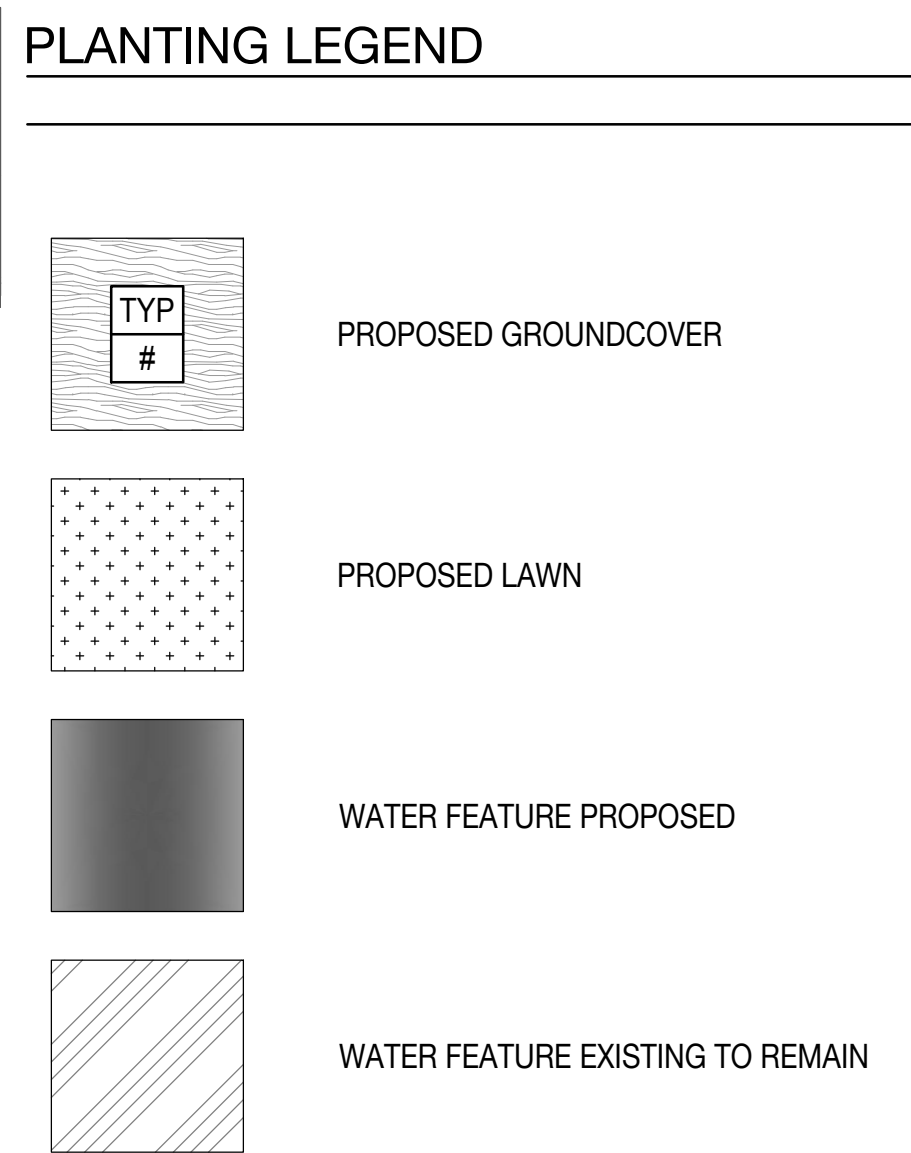
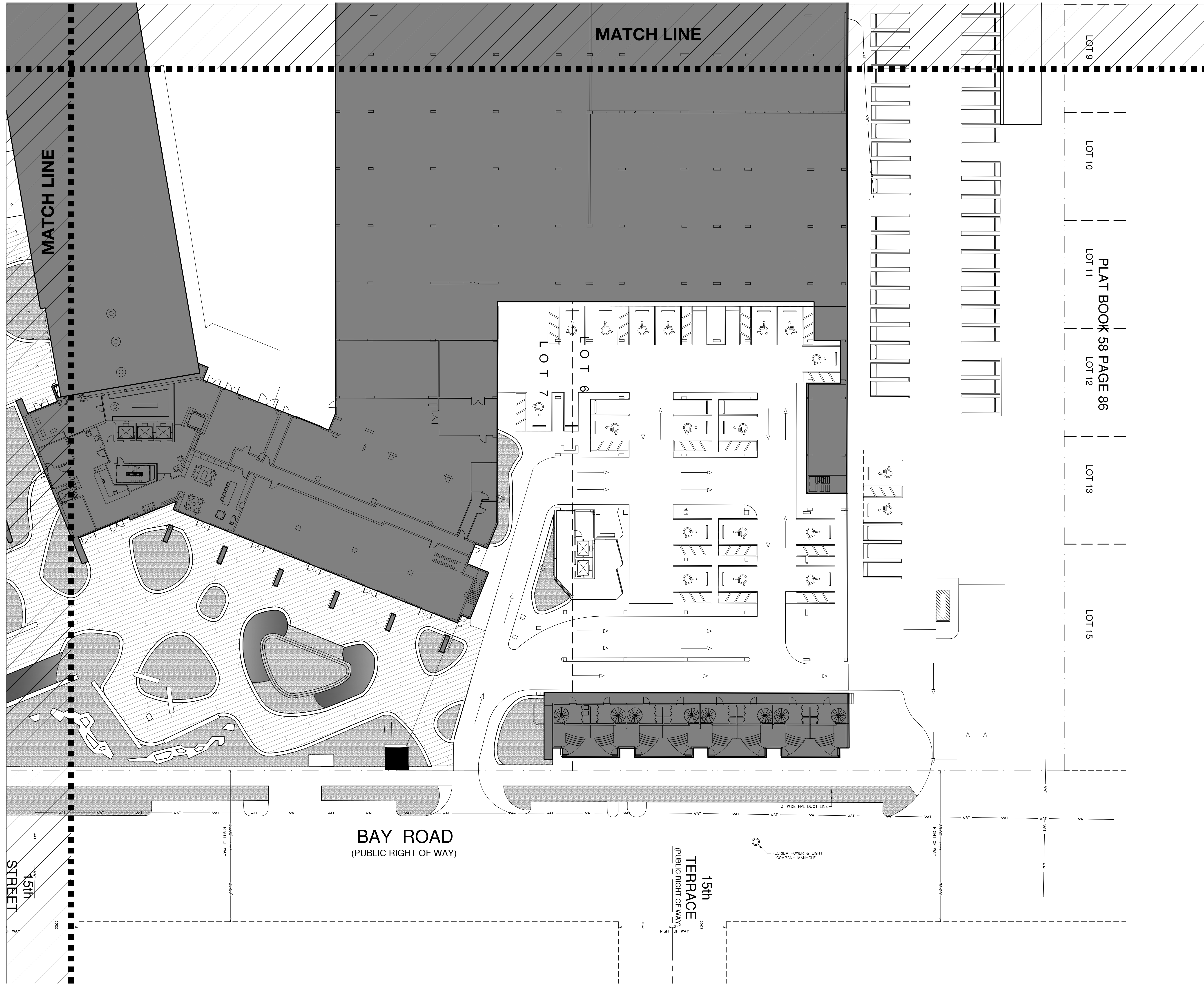
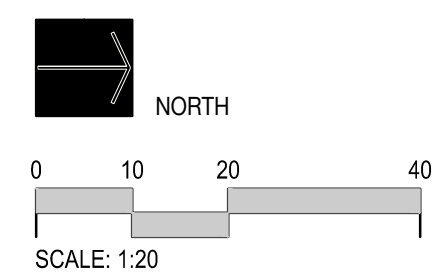


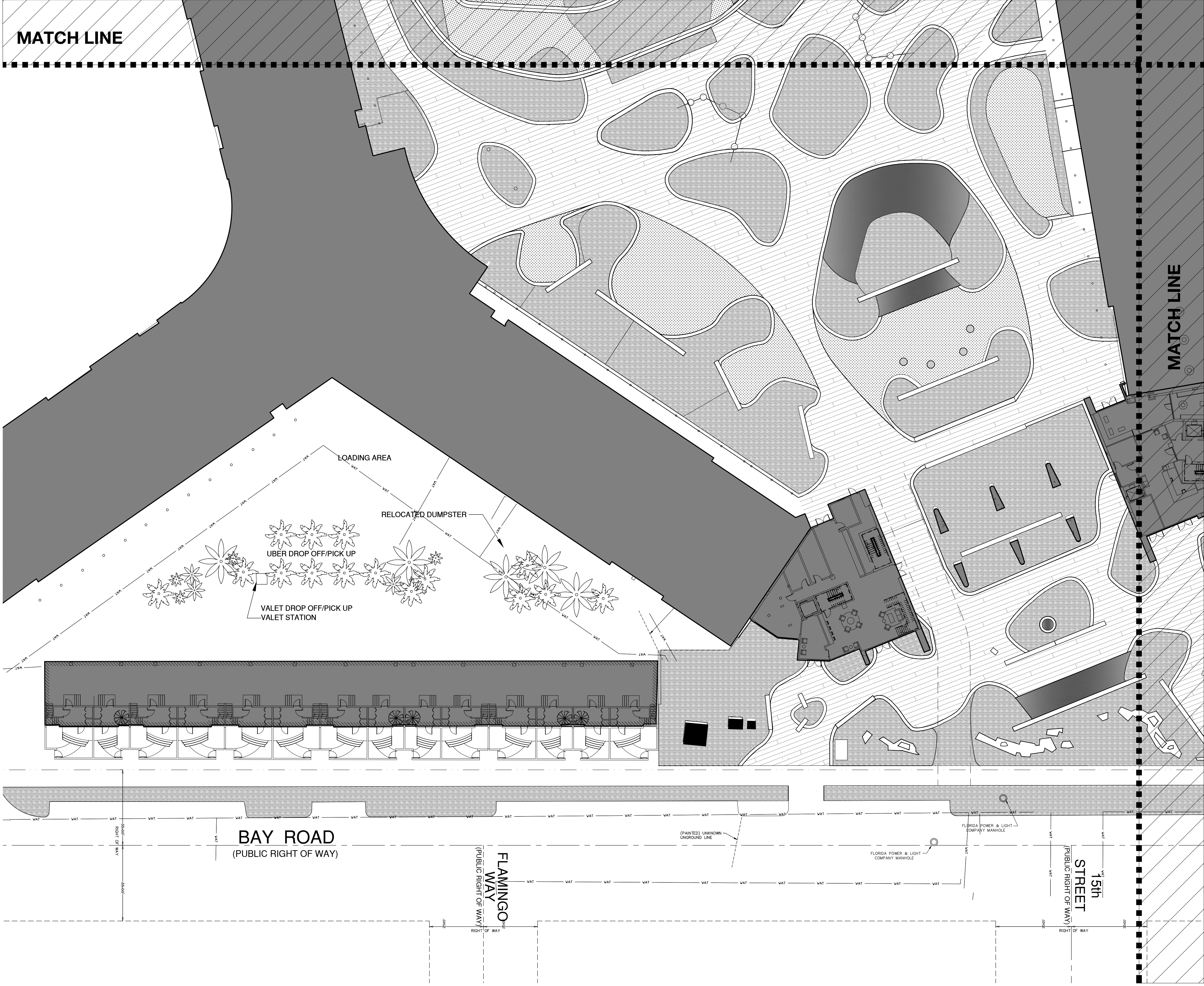
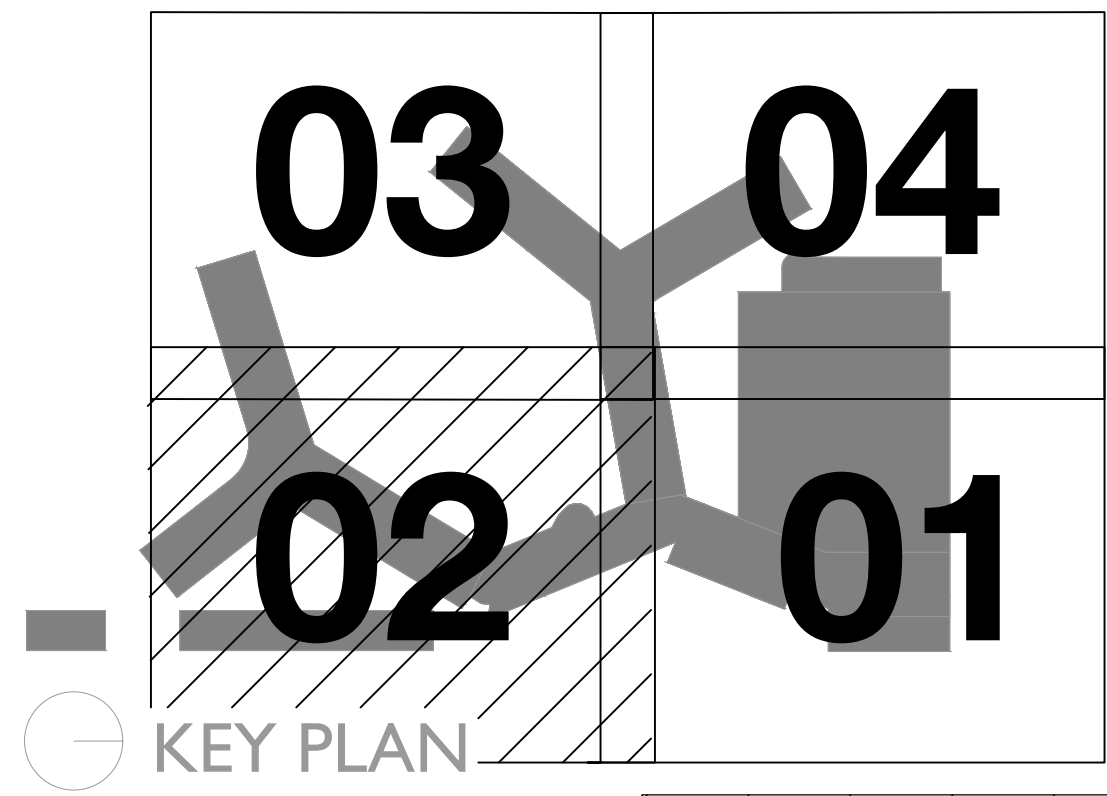
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PLANTING LEGEND	
	PROPOSED GROUNDCOVER
	PROPOSED LAWN
	WATER FEATURE PROPOSED
	WATER FEATURE EXISTING TO REMAIN

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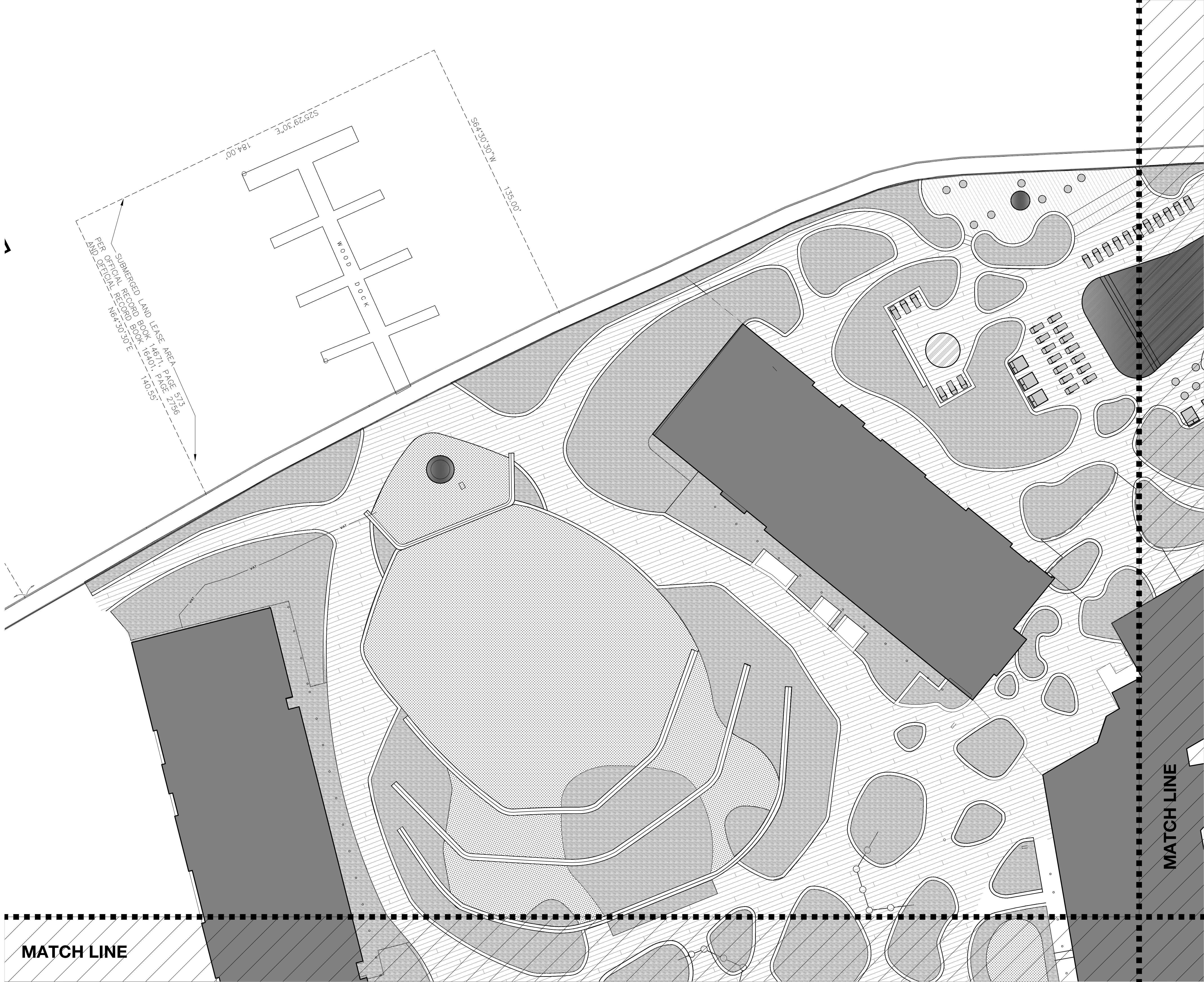
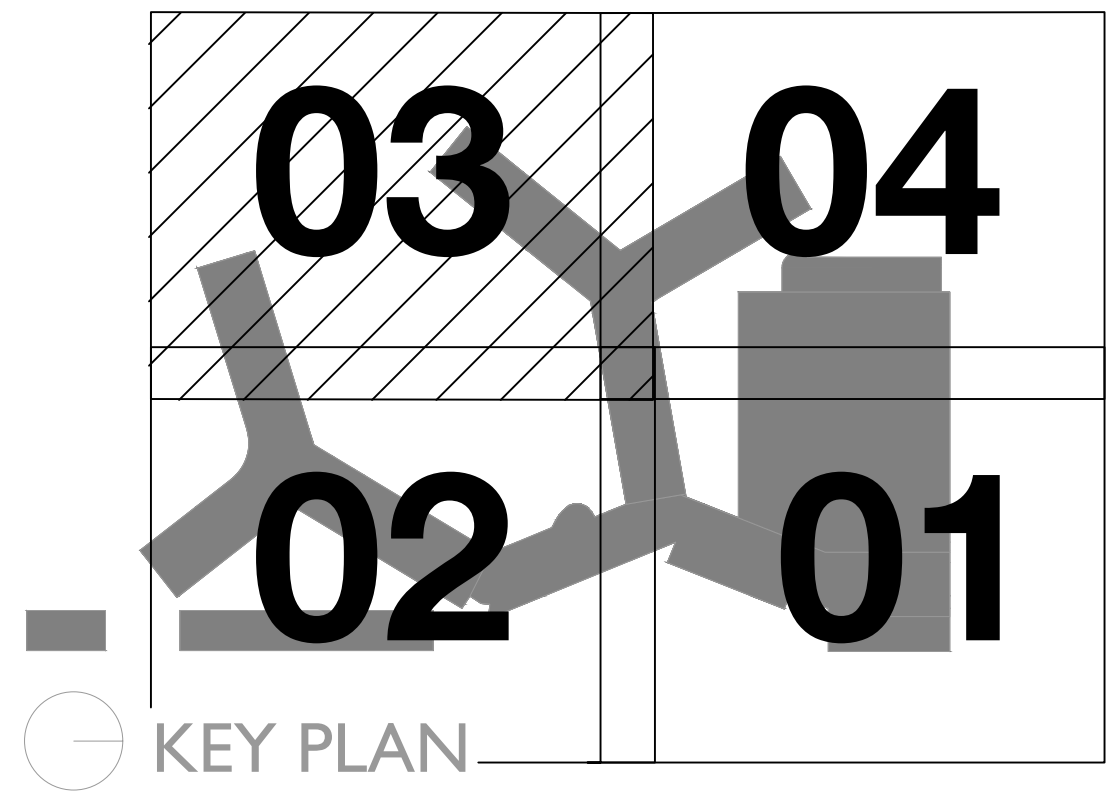
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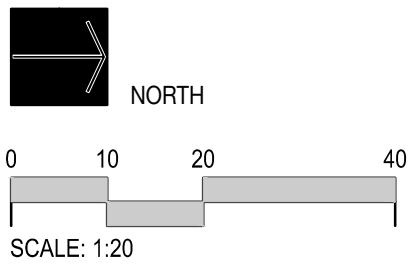
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FLAMINGO
1420 BAY ROAD, MIAMI BEACH

MATERIALS PLAN



PLANTING LEGEND	
	PROPOSED GROUNDCOVER
	PROPOSED LAWN
	WATER FEATURE PROPOSED
	WATER FEATURE EXISTING TO REMAIN



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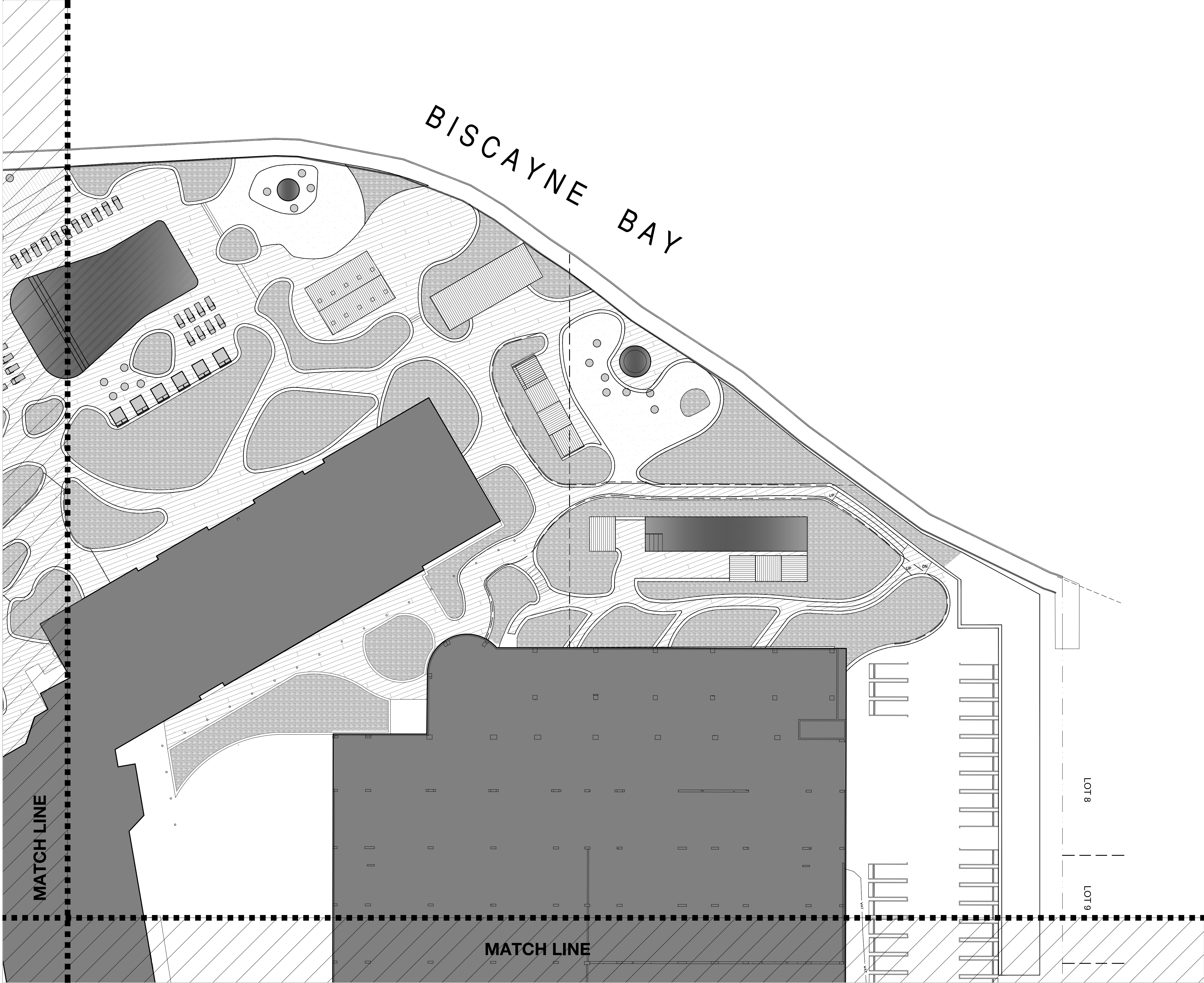
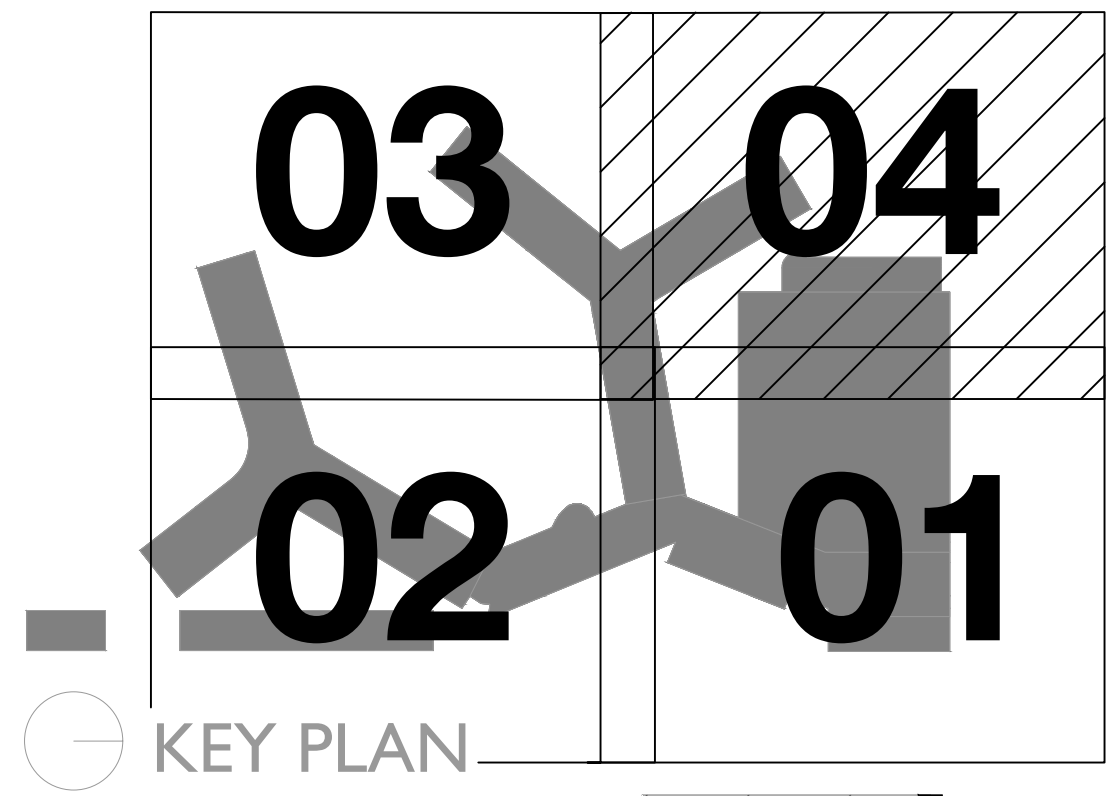
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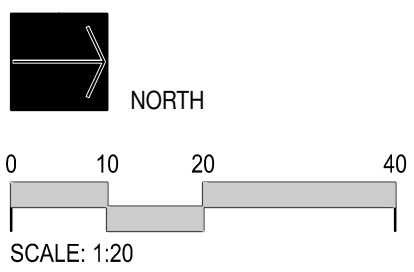
MATERIALS PLAN

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PLANTING LEGEND

	PROPOSED GROUNDCOVER
	PROPOSED LAWN
	WATER FEATURE PROPOSED
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MATERIALS PLAN

PLANTING NOTES

- PLANT MATERIAL IS TO BE HEALTHY SPECIMENS FREE FROM DISEASE OR DAMAGE, AND IS TO BE MAINTAINED IN EXCELLENT CONDITION WHILE ON THE JOBSITE. LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL UPON ARRIVAL TO JOBSITE AND WILL REJECT PLANT MATERIAL THAT DOES NOT MEET THE STANDARDS DESCRIBED WITHIN THE CONTRACT DOCUMENTS.
- THE LANDSCAPE ARCHITECT WILL PERIODICALLY INSPECT PLANT MATERIAL STOCKPILED AND/OR PLANTED ON SITE DURING THE COURSE OF CONSTRUCTION. PLANT MATERIAL NOT MEETING THE STANDARDS CONTAINED WITHIN CONTRACT DOCUMENTS SHALL BE REPLACED AT NO COST TO THE OWNER.
- PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.
- CONTRACTOR TO VERIFY ALL QUANTITIES, IN CASE OF DISCREPANCIES, GRAPHICALLY SHOWN QUANTITIES SHALL TAKE PRECEDENCE.
- ALL MATERIALS USED SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
- ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS. ANY NECESSARY STAKING AND/OR OTHER SUPPORTS MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL PRUNE EXISTING AND/OR NEW TREES ONLY PER LANDSCAPE ARCHITECT DIRECTION.
- THE CONTRACTOR SHALL STAKE THE LOCATIONS OF ALL TREES AND B&B SHRUBS FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL, PRIOR TO INSTALLATION.
- ALL ROOT-WRAPPING MATERIALS THAT ARE NOT BIO-DEGRADABLE SHALL BE REMOVED FROM THE ROOT BALL. ROOT BALLS SHALL BE FREE OF WEEDS.
- SPECIFIED PLANT MATERIAL SIZES SHALL BE CONSIDERED MINIMUM SIZES.
- FINISH GRADE OF PLANTING BEDS SHALL BE ONE (1) INCH BELOW ADJACENT FLATWORK, UNLESS SPECIFIED OTHERWISE.
- MULCH OR PLANTING BED DRESSING SHALL BE PLACED IN ALL PLANTING AREAS AS SPECIFIED. MULCH OR PLANTING BED DRESSING SHALL NOT BE PLACED WITHIN SIX (6) INCHES OF TREE TRUNKS. MULCHING SHOULD BE REPEATED ANNUALLY DURING THE AUTUMN TO A THREE (3) INCH DEPTH.
- ALL PLANT MATERIAL SHOULD RECEIVE AN ORGANIC FERTILIZER IN LIMITED APPLICATION FOLLOWING INSTALLATION. TYPE AND APPLICATION RATE AND METHOD OF APPLICATION TO BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT.
- EXCESS FERTILIZER SHALL BE DISPOSED OF PROPERLY OFF-SITE. IT SHALL NOT BE DISPOSED OF IN STORM DRAINS AND/OR DRYWELLS.
- STOCKPILED PLANT MATERIAL TO BE PLACED IN THE SHADE AND PROPERLY HAND-WATERED UNTIL PLANTED.
- PINE NEEDLE MULCH WILL BE USED TO RETURN NUTRIENTS TO THE SOIL, REDUCE MAINTENANCE AND MINIMIZE EVAPORATION FOR AREAS APPROXIMATE TO THE RESIDENCE. LARGER SHREDDED BARK MULCH WILL BE USED FOR STEEP AREAS SO SLOUGHING IS LESS LIKELY TO OCCUR.
- PRESERVE & PROTECT ALL EXISTING VEGETATION INDICATED TO REMAIN AT ALL TIMES.
- SIX (6) INCH PLANT MIX SHALL BE PROVIDED FOR ALL LAWN, TURF, AND NATIVE PLANTING ZONES. 18 INCH PLANT MIX SHALL BE PROVIDED FOR ALL PERENNIAL PLANTING BEDS UNLESS OTHERWISE NOTED.
- LANDSCAPE CONTRACTOR TO PAINT ALL TREE & PALM SUPPORTS WITH BENJAMIN MOORE ARBORCOAT ASHLAND SLATE EXTERIOR WOOD PAINT.
- FINAL LOCATIONS OF ALL TRANSPLANTED TREES AND PALMS SHALL BE DETERMINED AND APPROVED BY LANDSCAPE ARCHITECT.

PLANTING SCHEDULE

TYPE	ABR.	QUANTITY	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS
TREES					
	BSI	18	BURSERA SIMARUBA	GUMBO LIMBO	100 GAL. 14' OA
	CER	30	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	100 GAL. 14' OA
	CER	30	CONOCARPUS ERECTUS VAR. SERICEUS	SILVER BUTTONWOOD	100 GAL. 14' OA
	CUVa	20	COCOLOBA UVIFERA	SEA GRAPE	100 GAL. 14' OA MULTI
	CPE	1	CEIBA PENTANDRA	KAPOK	100 GAL. 14' OA
	CRO	7	CLUSIA ROSEA	AUTOGRAPH TREE	100 GAL. 14' OA
	DRE	16	DELONIX REGIA	POINSEANA	200 GAL. 16' OA
	MCE	15	MYRICA CERIFERA	WAX MYRTLE	100 GAL. 14' OA
	MFR	7	MYRCIANTHES FRAGRANS	SIMPSON STOPPER	45 GAL. 10' OA
	PPT	4	PELTOPHORUM PTERCARPUM	YELLOW POINCIANA	45 GAL. 12' OA
	QVI	21	QUERCUS VIRGINIANA	LIVE OAK	100 GAL. 14' OA
	SMA	9	SWIETENIA MAHOGANI	MAHOGANY	45 GAL. 12' OA
PALMS					
	AWR	6	ACOELORRHAPHE WRIGHTII	EVERGALDES PALM	FG 12-14' OA
	CAL	6	COCOOTHRIXINAX ALTA	PUERTO RICAN THATCH PALM	FG 6' OA
	CNU	99	COCOS NUCIFERA	COCONUT PALM	FG 25' CT
	CBA	3	COPERNICIA BAILEYANA	BAILEY PLAM	FG 14' OA
	CBAa	3	COPERNICIA BAILEYANA	BAILEY PLAM	FG 10' OA
	CMA	15	COPERNICIA MACROGLOSSA	CUBAN PETTICOAT PALM	FG 6' OA
	EOL	1	ELAEIS OLEIFERA	SOUTH AMERICAN OIL PALM	FG 20' OA
	LGR	20	LICUALA GRANDIS	RUFFLED FAN PALM	FG 6' OA
	LRA	20	LICUALA RAMSAYI	AUSTRALIAN FAN PALM	FG 6' OA
	SDO	9	SABAL DOMINIGENSIS	DOMINICAN SABAL	FG 10' CT
	SMA	10	SABAL MAURITIFORMIS	MAURITUS SABAL	FG 10' CT
	SPA	30	SABAL PALMETTO	SABAL PALM	FG 25' CT
	TRA	30	THRINAX RADIATA	THATCH PALM	FG 12' OA

UNDERSTORY TREES				
	NUT	9	CAPPARIS CYNOPHALLOPHORA	JAMAICA CAPER
	NUT	7	COCOLOBO DIVERSIFOLIA	PIGEON PLUM
	NUT	8	EUGENIA AXILLARIS	WHITE STOPPER
	NUT	9	EUGENIA CONFUSA	REDBERRY STOPPER
	NUT	10	GUAJACUM SANCTUM	LIGNUM VITAE
	NUT	8	GUAPIRA DISCOLOR	BLOLLY
	NUT	8	GYMNANTHES LUCIDA	CRABWOOD
	NUT	9	MYRCIANTHES FRAGRANS	SIMPSON STOPPER
	NUT	8	PIMENTA RACEMOSA	BAY RUM
	NUT	8	PITHECELLOBIUM KEYENSE	BLACKBEAD
	NUT	8	POLYALTHIA LONGIFOLIA	MAST TREE
	NUT	10	REYNOSIA SEPTENTRIONALIS	DARLING PLUM