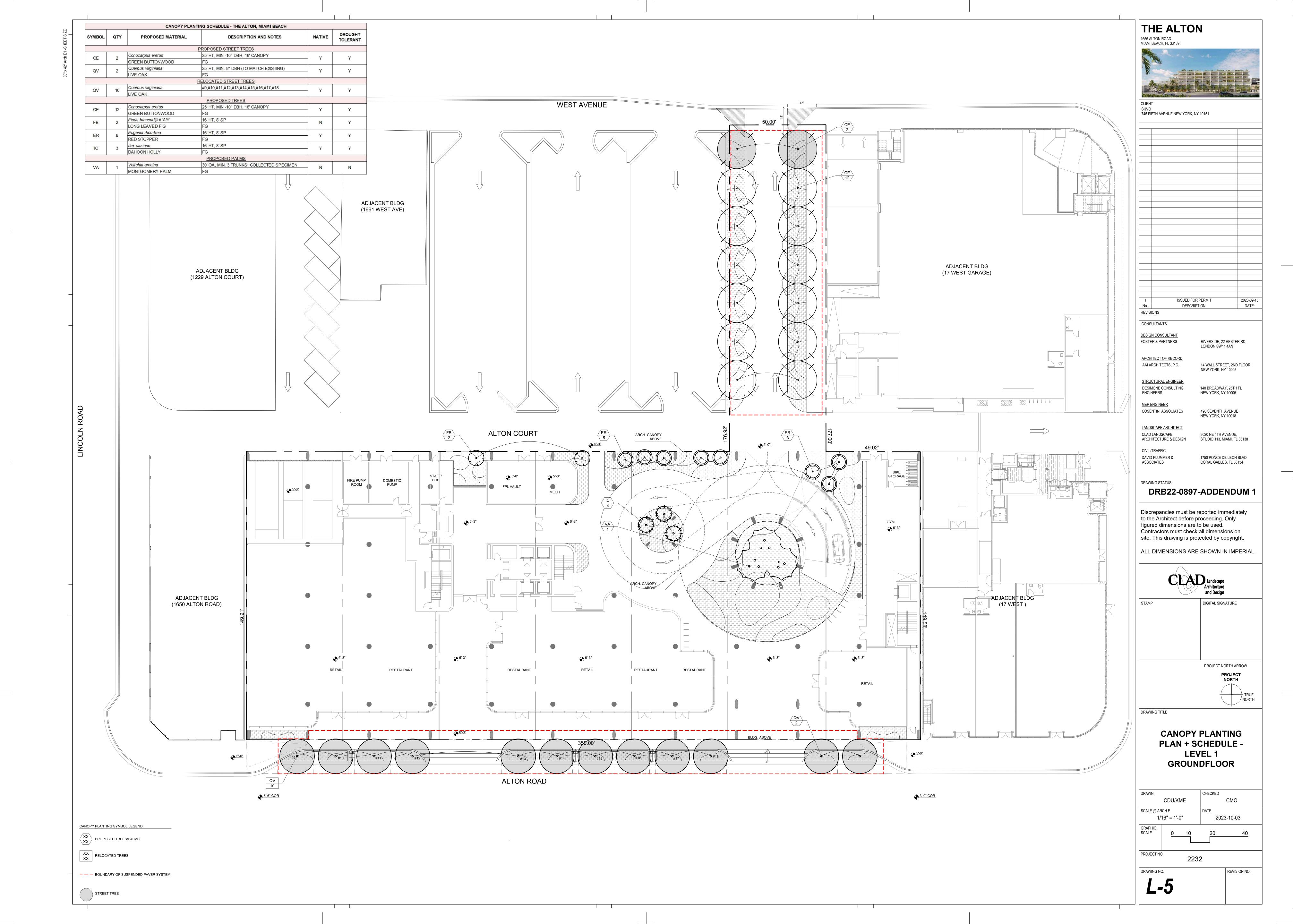
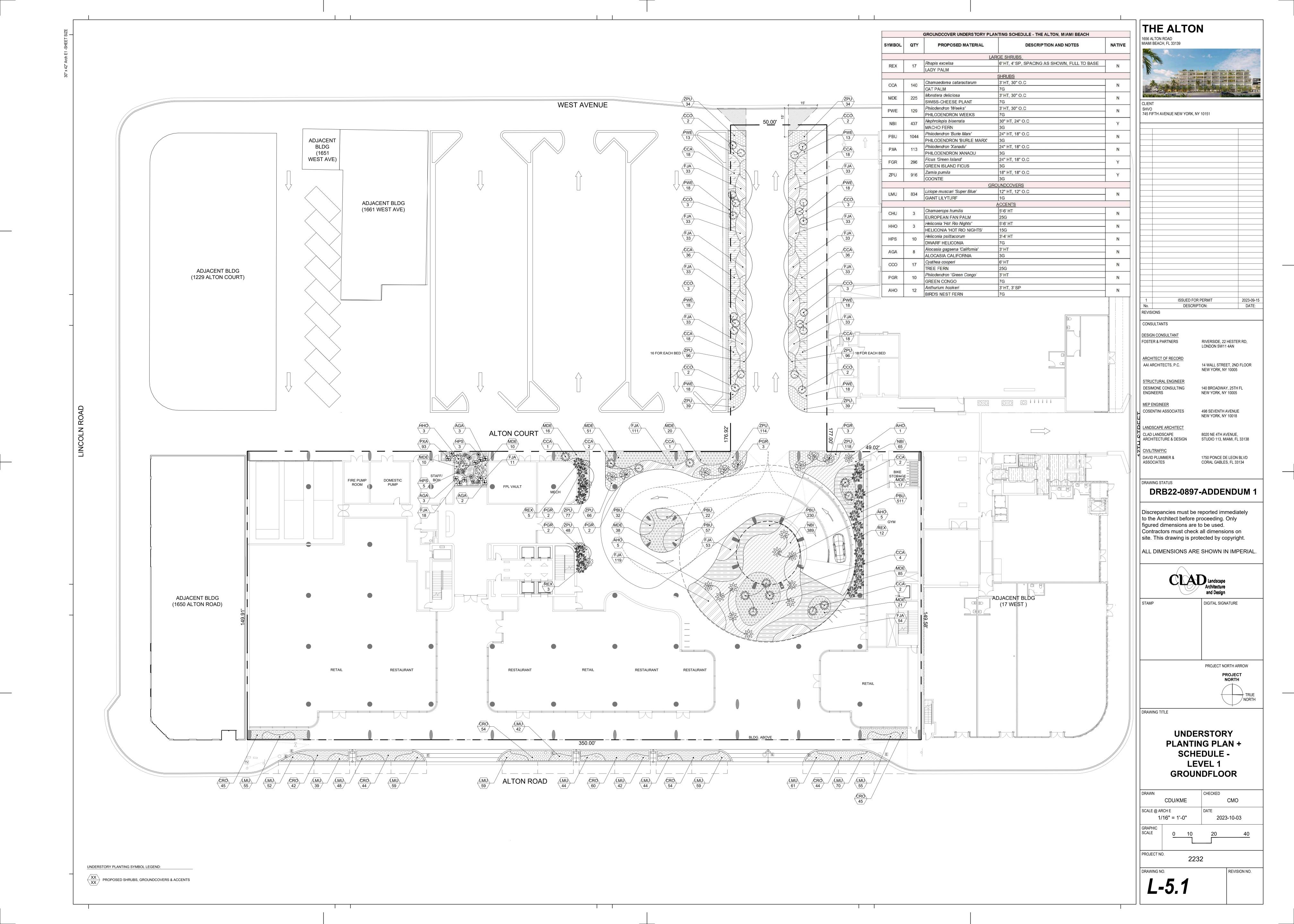
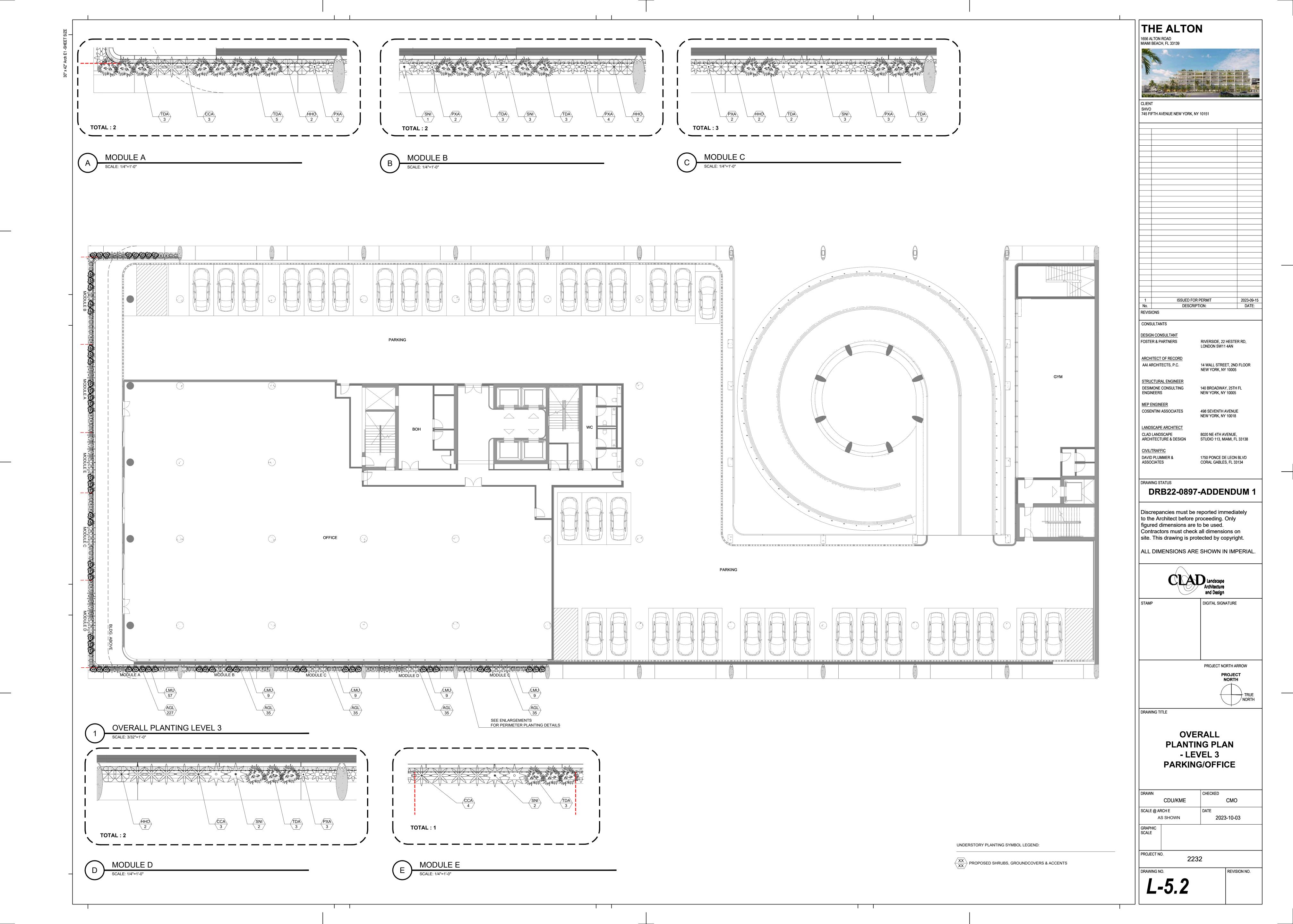
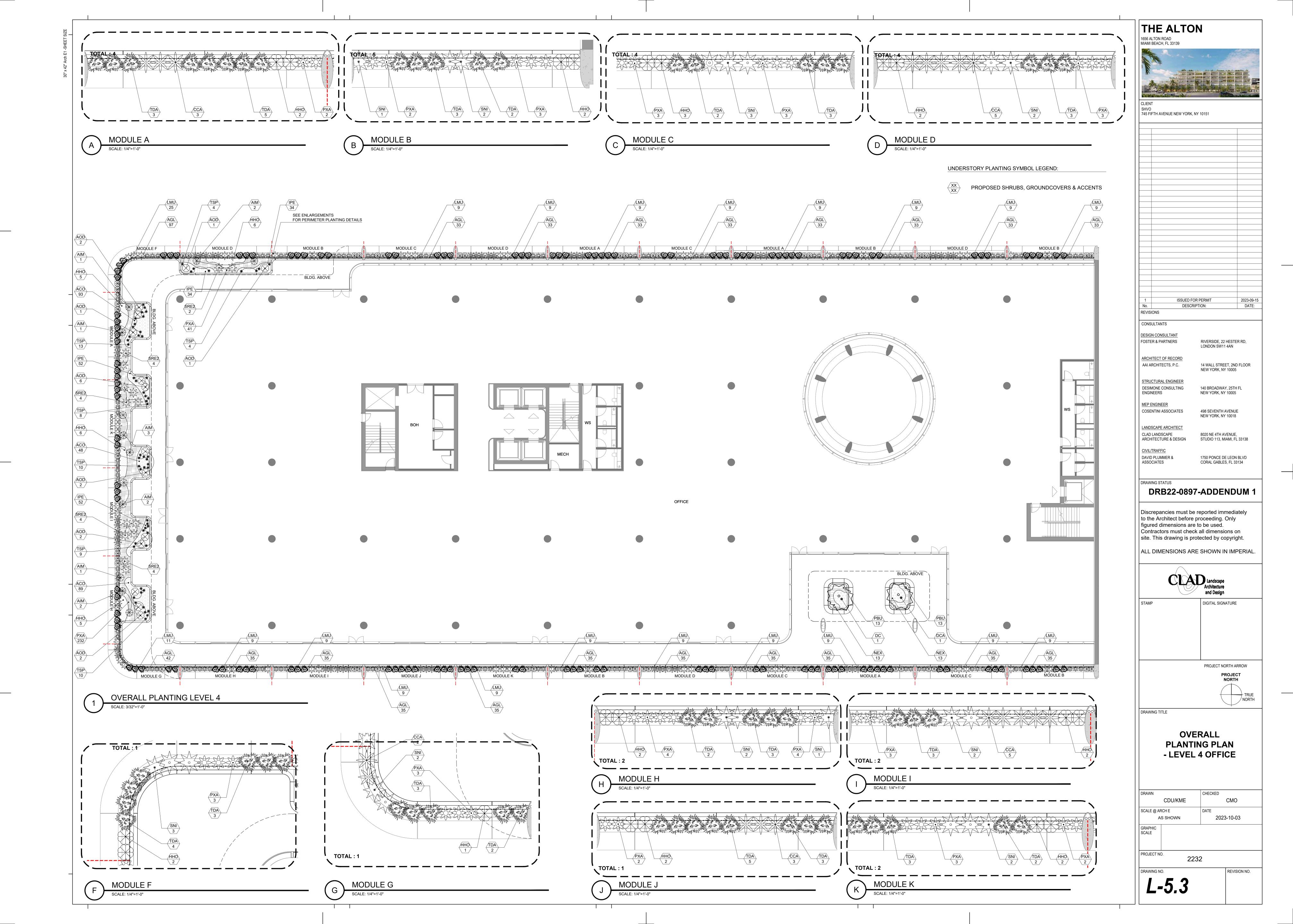


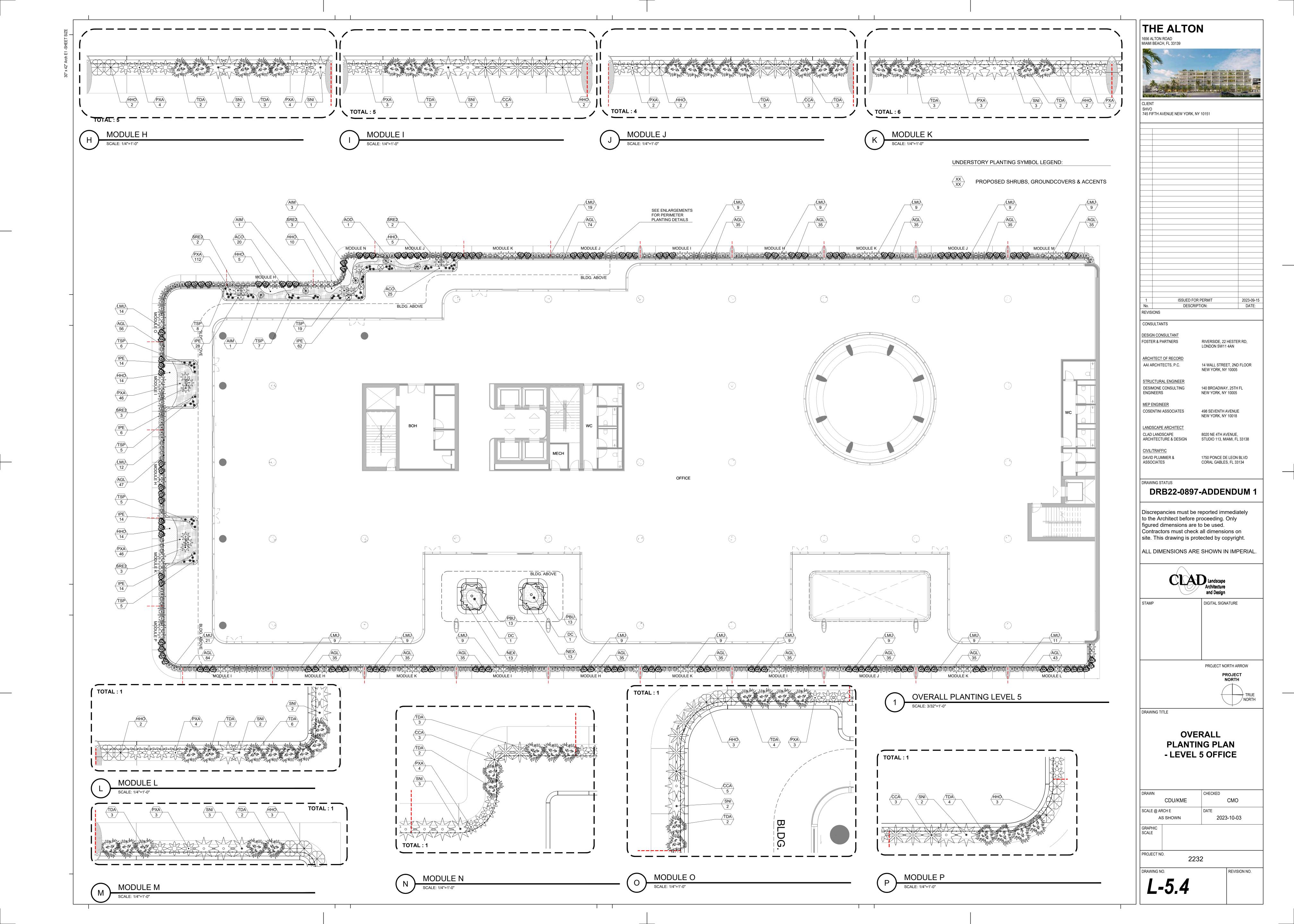
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	CDU/KME		CMO
SCALE @ AF	RCH E	DATE	
3/	32" = 1' - 0"	2023	3-10-03
GRAPHIC SCALE	<u>0</u> 5	10	20
PROJECT NO	223	2	
DRAWING N			REVISION NO

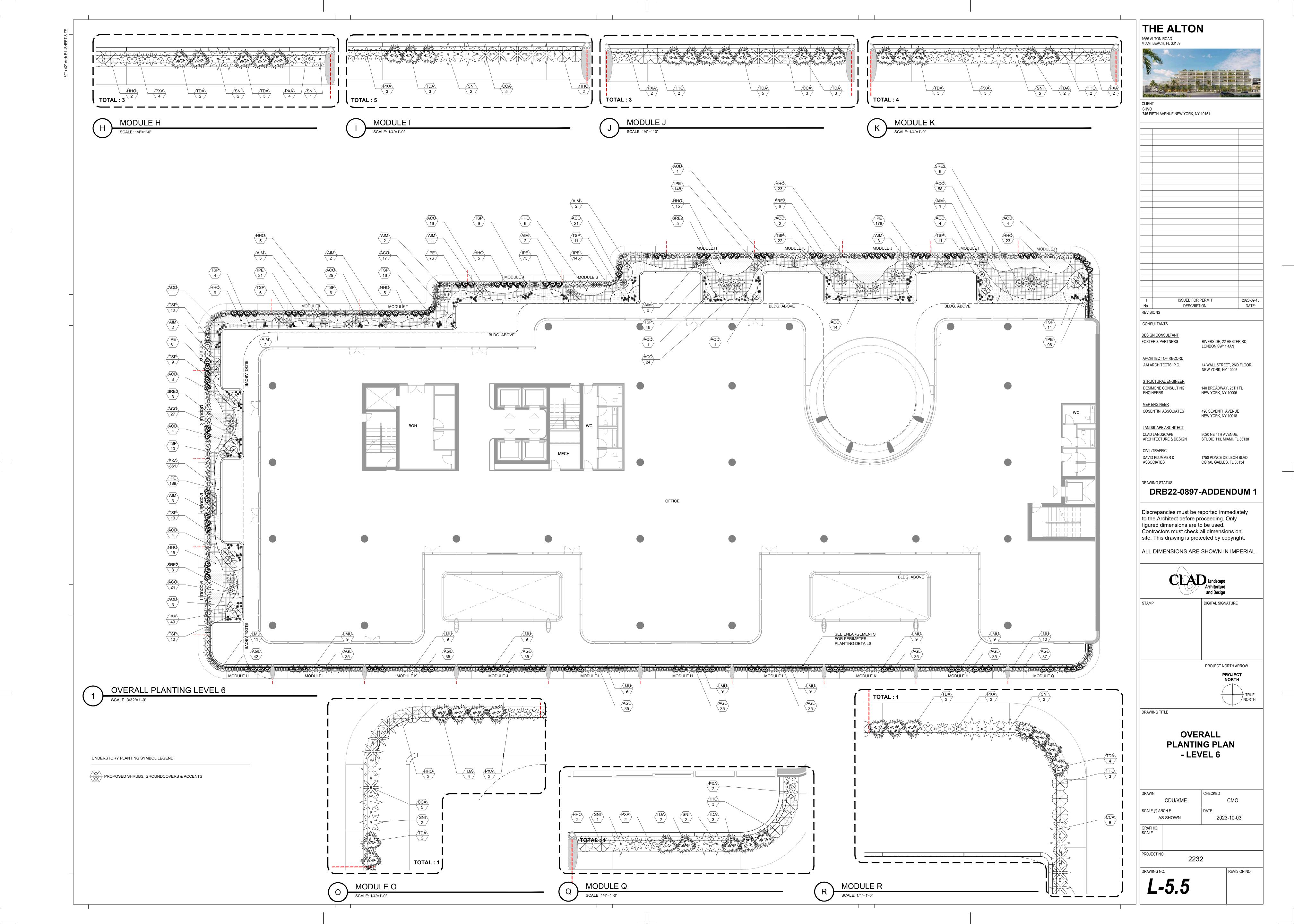


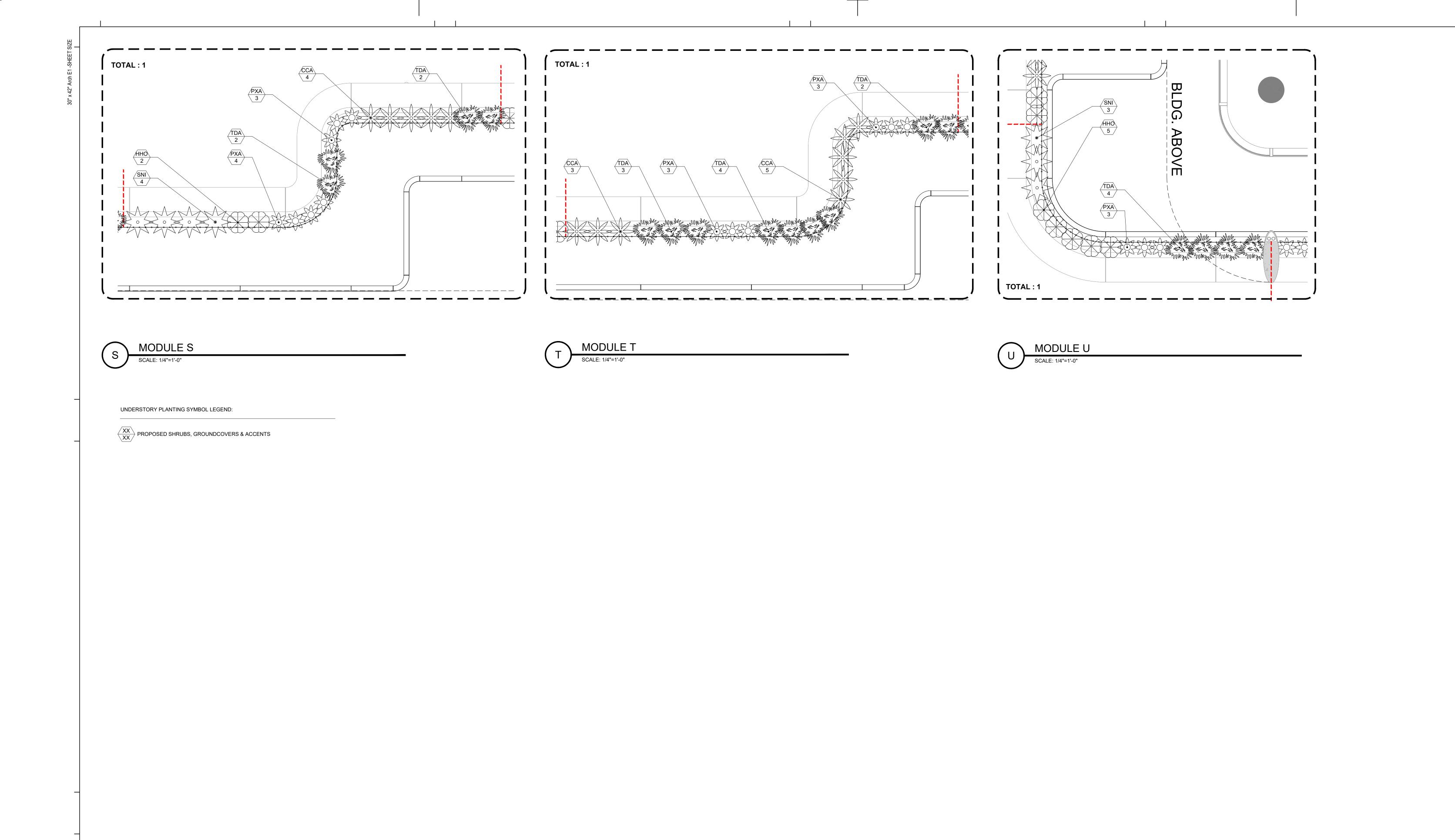


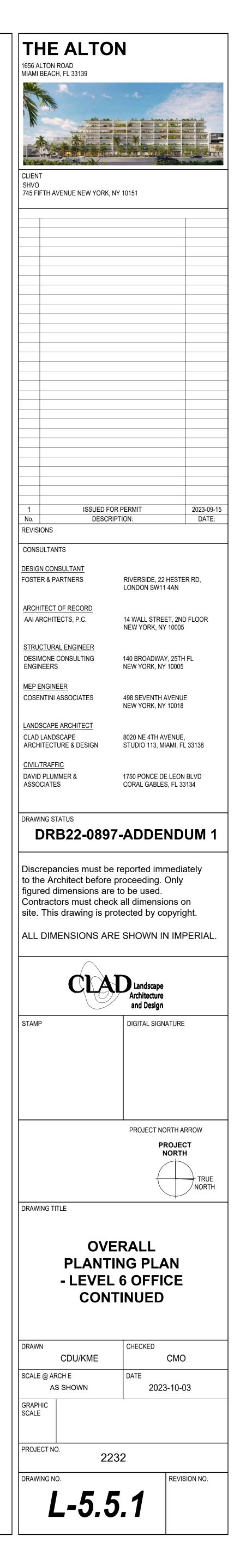


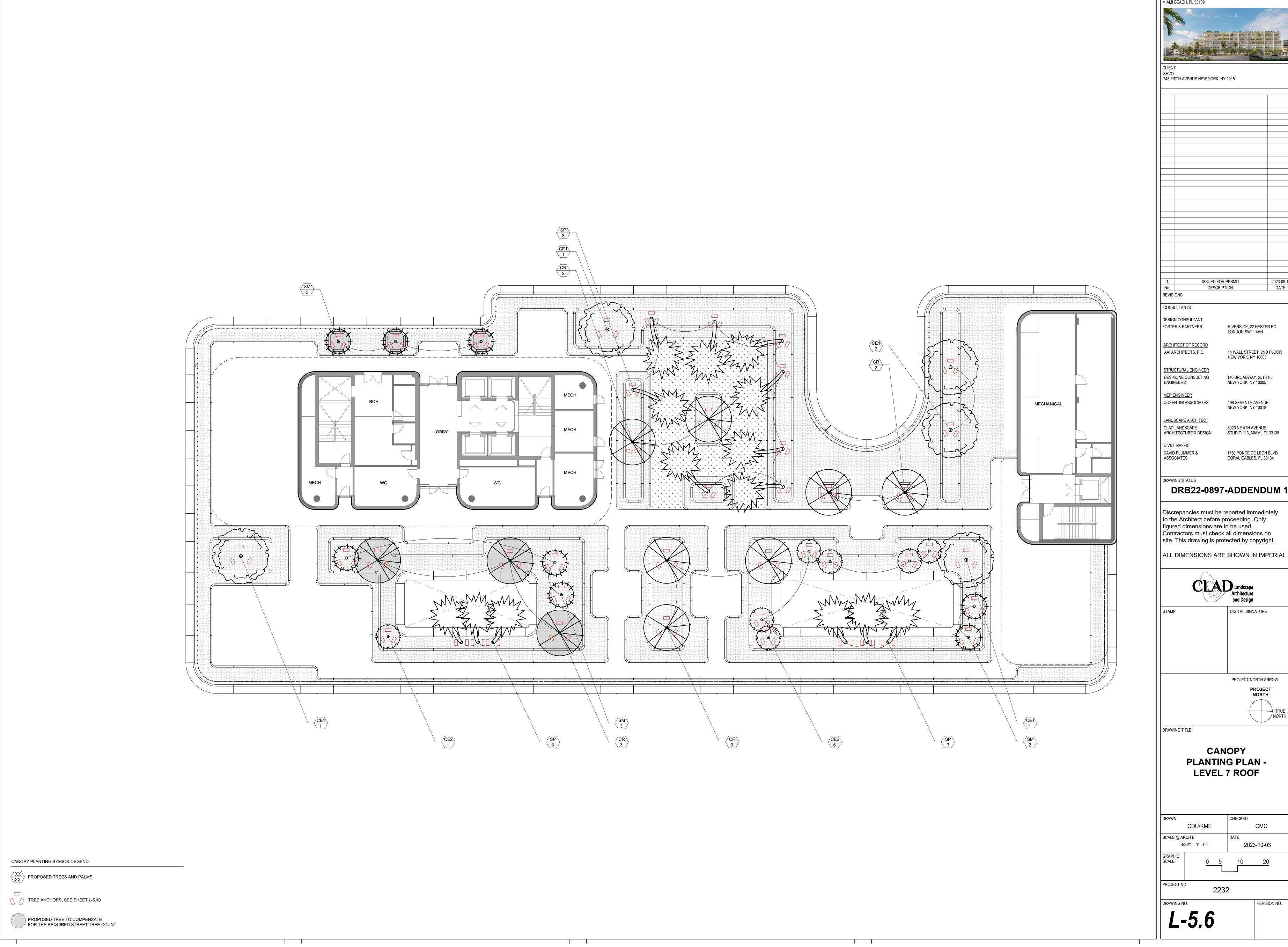






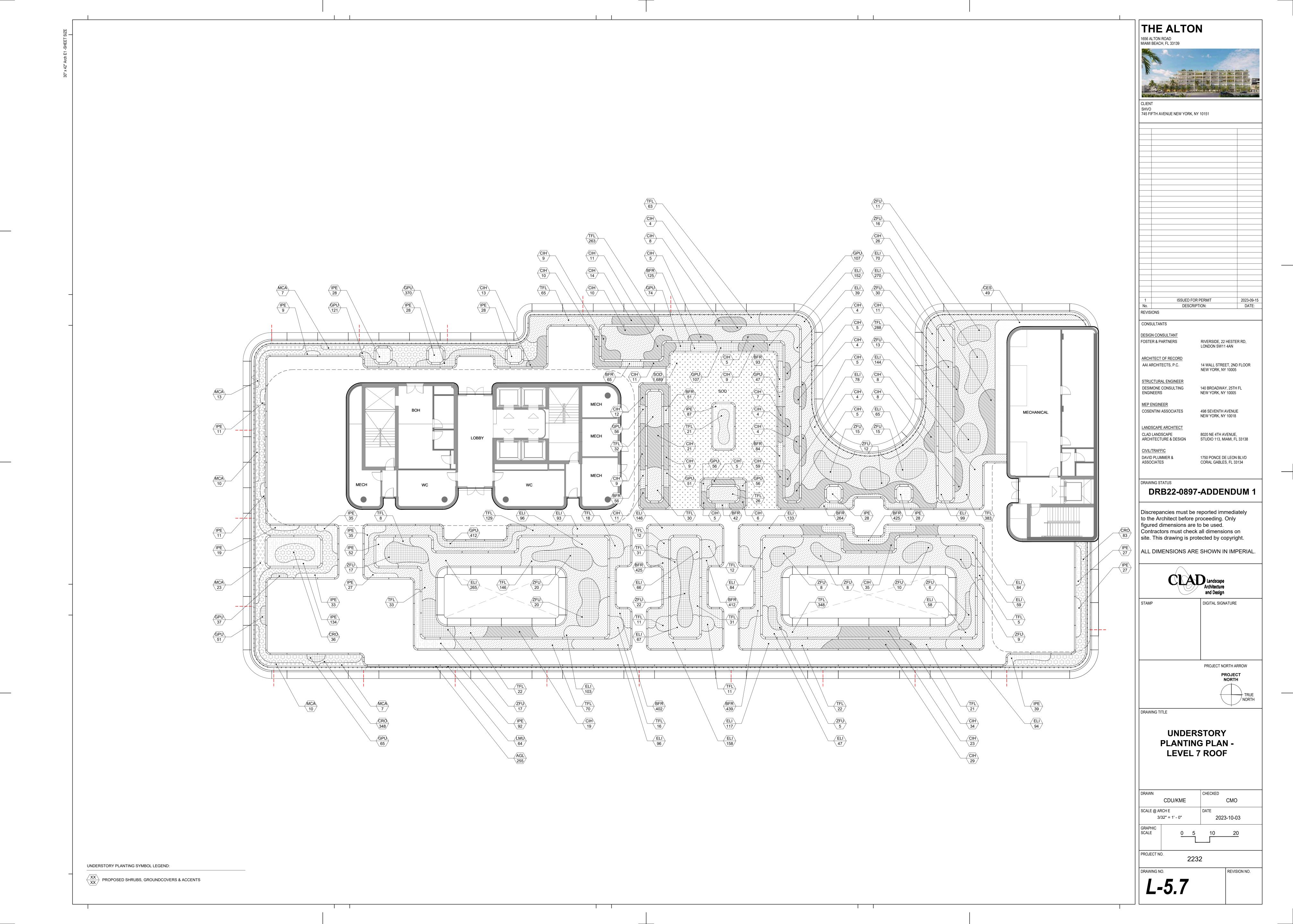


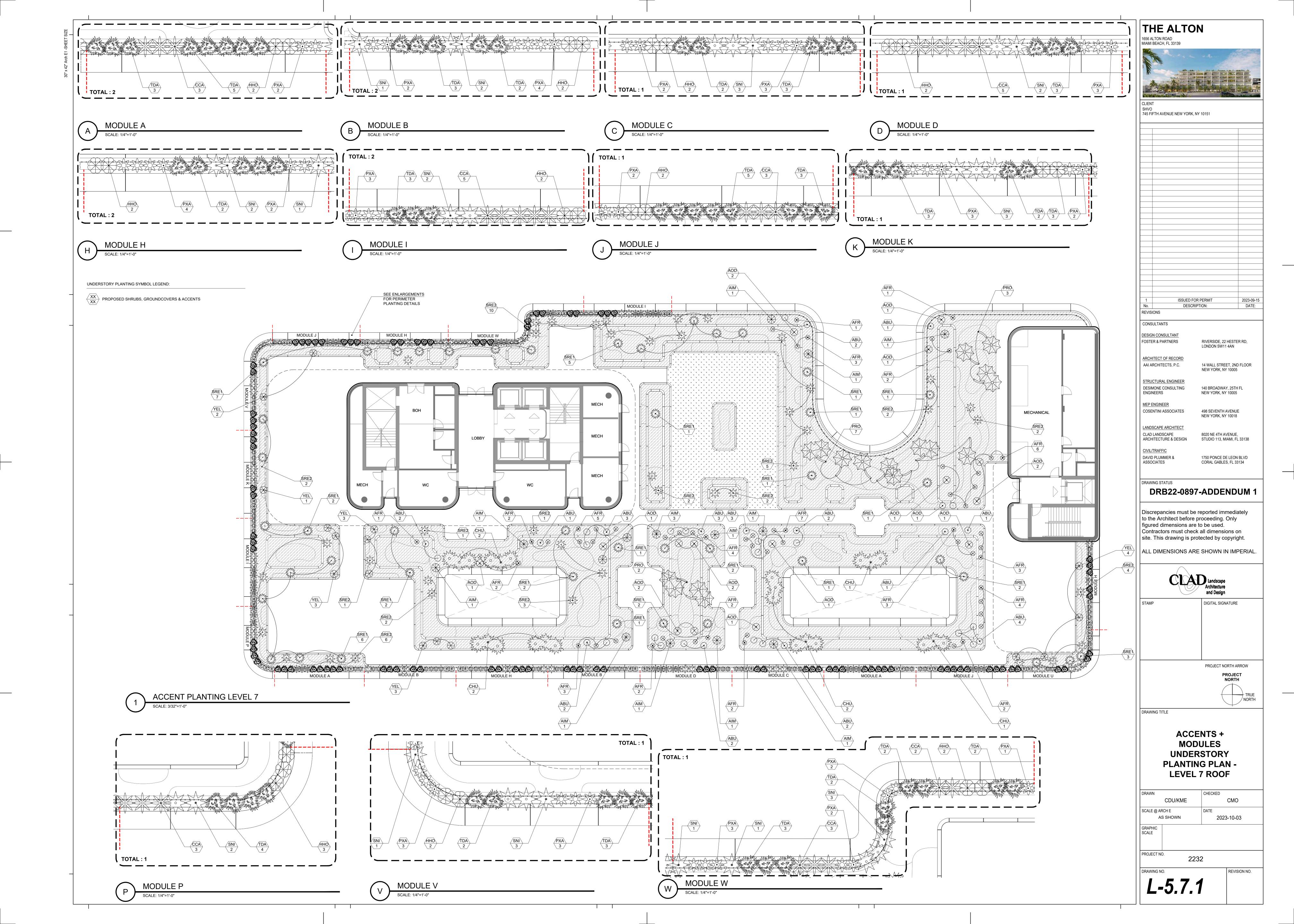




THE ALTON 1656 ALTON ROAD MIAMI BEACH, FL 33139

PROJECT NORTH ARROW





		LEVEL 3 PLANTING SCHE	DULE - THE ALTON, MIAMI BEACH	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
		GRO	DUNDCOVER	
LMU	45	Liriope muscari	12" HT, 12" O.C	N
LIVIO	43	LILYTURF	3G	IN.
AGL	175	Arachis glabrata	6" HT, 6" O.C	N
AGL	173	PERENNIAL PEANUT	1G	IN.

r	Į	PERIMETER MODULAR LEVEL 3 PL	ANTING SCHEDULE - THE ALTON, MIAMI BEACH	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
le de la constant de		ACCENTS (G	GRAND TOTAL PER LEVEL)	
SNI	23	Strelitzia nicolai	5'-7' HT	N
SINI	23	WHITE BIRD OF PARADISE	7G	- IN
ННО	18	Heliconia 'Hot Rio Nights'	5'-6' HT	N
ппо	10	HELICONIA 'HOT RIO NIGHTS'	15G	IN
TDA	52	Tripsacum dactyloides	3'-4' HT	N N
IDA	32	FAKAHATCHEE GRASS	7G	IN.
CCA	16	Chamaedorea cataractarum	3' HT, 30" O.C	N
COA	10	CAT PALM	7G	IN.
PXA	36	Philodendron 'Xanadu'	24" HT, 18" O.C	N
FAA	30	PHILODENDRON XANADU	3G	IN IN

		LEVEL 6 PLANTING SC	CHEDULE - THE ALTON, MIAMI BEACH	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
			PALMS	
DC	2	Dypsis cabadae	8'-10' CT MULTI.	N
	Z	CABADA PALM	25G	IN
•	SHRUBS			**
нно	106	Heliconia 'Hot Rio Nights'	5'-6' HT	N
ппо	100	HELICONIA 'HOT RIO NIGHTS'	15G	IN
PXA	861	Philodendron 'Xanadu'	24" HT, 18" O.C	N
PAA	001	PHILODENDRON XANADU	3G	IN IN
GROUNDCOVERS				
IPE	1,034	Ipomoea pes-caprae	12" HT, 12" O.C	N
IPE	1,034	RAILROAD VINE	1G	IN
ACO	202	Aptenia cordifolia	12" HT, 12" O.C	N
ACC	202	BABY SUNROSE	1G	N N
LAMIL	02	Liriope muscari	12" HT, 12" O.C	N
LMU	93	LILYTURF	3G	IN.
401	250	Arachis glabrata	6" HT, 6" O.C	NI NI
AGL	359	PERENNIAL PEANUT	1G	N
			ACCENTS	*
ODEO	26	Serenoa repens	3' HT	Y
SRE2	20	SILVER SAW PALMETTO	15G	
AOD	67	Alcantarea odorata	2' HT	N
AOD	01	SILVER BROMELIAD	7G	IN IN
AIM	30	Alcantarea imperalis	2' HT	N
Alivi	30	IMPERIAL BROMELIAD	15G	19
TOD	169	Tradescantia spathacea	1'-2' HT	N
TSP	109	OYSTER PLANT	1G	IN.

		PERIMETER MODULAR	LEVEL 06 PLANTING SCHEDULE	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
		ACCENTS (GR	AND TOTAL PER LEVEL)	
SNI	42	Strelitzia nicolai	5'-7' HT	N
SIVI	42	WHITE BIRD OF PARADISE	7G	IN
ННО	47	Heliconia 'Hot Rio Nights'	5'-6' HT	N
11110	47	HELICONIA 'HOT RIO NIGHTS'	15G	11
PXA	91	Philodendron 'Xanadu'	24" HT	N
F ///	31	PHILODENDRON XANADU	3G	IN.
TDA	109	Tripsacum dactyloides	3'-4' HT	N
IDA	109	FAKAHATCHEE GRASS	7G	IN
CCA	56	Chamaedorea cataractarum	3' HT	N
COA	30	CAT PALM	7G	IN .

SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
	,;		DALMO	
Т		Dimais sabadas	PALMS	
DC	2	Dypsis cabadae	8'-10' CT MULTI.	N
		CABADA PALM	25G	, <u>.</u>
1		Heliconia 'Hot Rio Nights'	SHRUBS	1
ННО	22	HELICONIA 'HOT RIO NIGHTS'	5'-6' HT, 30" O.C 15G	N
		Philodendron 'Xanadu'		-
PXA	273	PHILODENDRON XANADU	24" HT, 18" O.C 3G	N
		Philodendron 'Burle Marx'	24" HT, 18" O.C	
PBU	26	PHILODENDRON 'BURLE MARX'	3G	N
			ROUNDCOVERS	
- 1		Nephrolepis exaltata	18" HT, 18" O.C	T
NEX	26	BOSTON FERN	3G	N
		Ipomoea pes-caprae	12" HT, 12" O.C	25
IPE	172	RAILROAD VINE	1G	N N
	(2)(2)(2)	Aptenia cordifolia	12" HT, 12" O.C	
ACO	182	BABY SUNROSE	1G	N
	110 200 x 200	Liriope muscari	12" HT, 12" O.C	+
LMU	198	LILYTURF	3G	N N
	DEDOMES	Arachis glabrata	6" HT, 6" O.C	-
AGL	753	PERENNIAL PEANUT	1G	N
- 1		I EKENINET EAROT	ACCENTS	1
	10.0	Serenoa repens	3' HT	T
SRE2	18	SILVER SAW PALMETTO	15G	Υ Υ
		Alcantarea imperalis	2' HT	1
AIM	12	IMPERIAL BROMELIAD	15G	N
100	40	Alcantarea odorata	2' HT	
AOD	19	SILVER BROMELIAD	7G	N N
		Tradescantia spathacea	1'-2' HT	
TSP	58	OYSTER PLANT	1G	- N

		PERIMETER MODULAR	LEVEL 04 PLANTING SCHEDULE	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
	0	ACCENTS (GRA	AND TOTAL PER LEVEL)	
SNI	54	Strelitzia nicolai	5'-7' HT	N
SIVI	34	WHITE BIRD OF PARADISE	7G	IN
ННО	55	Heliconia 'Hot Rio Nights'	5'-6' HT	N
HHO	33	HELICONIA 'HOT RIO NIGHTS'	15G	in in
PXA	109	Philodendron 'Xanadu'	24" HT, 18" O.C	N
17/1	103	PHILODENDRON XANADU	3G	IN.
TDA	135	Tripsacum dactyloides	3'-4' HT	N
IDA	133	FAKAHATCHEE GRASS	7G	IN.
CCA	47	Chamaedorea cataractarum	3' HT	N
COA	41	CAT PALM	7G	17

SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVI
		## == == == == == == == == == == == == =	TREES	
CR	10	Clusia rosea	16-18' HT, 14-15' SP, 6" DBH, SPECIMEN, HANGING ROOTS	Y
CK	10	PITCH APPLE TREE	200G	
CE2	7	Conocarpus erectus 'Sericeus'	12-14' HT, 8' SP, 4-6" DBH	Y
CEZ	1	SILVER BUTTONWOOD	FG	
SP	14	Sabal palmetto	15'-20' CT, CURVED	Y
-01	131	CABBAGE PALM	FG	18.7
SM	8	Suriana maritima	8'-10' HT, 10' FT SPD	N
OW.	Me.	BAY CEDAR	30G	MAR.
CE1	5	Conocarpus erectus	16-18' HT, 14-15' SP, 6" DBH, SPECIMEN, LOW BRANCHED	Y
OLI	¥	GREEN BUTTONWOOD	FG	: :#//
			SHRUBS	1000
нно	21	Heliconia 'Hot Rio Nights'	5'-6' HT	N
ппо	21	HELICONIA 'HOT RIO NIGHTS'	15G	IN IN
	254	Zamia furfuracea	3-4' HT, 30" O.C	375
ZFU	254	CARDBOARD PALM	15G	N
655	1/2	Conocarpus erectus	6' HT, 30" O.C	48
CES	49	GREEN BUTTONWOOD	15G	Y
		Muhlenbergia capillaris	3' HT, 24" O.C	
MCA	70	MUHLY GRASS	7G	Y
		Chrysobalanus icaco 'Horizontal'	3' HT, 24" O.C	
CIH	481	HORIZONTAL COCOPLUM	7G	Y
	sun un ocur	Tripsacum floridana	18" HT, 18" O.C	
TFL	2117	DWARF FAKAHATCHEE GRASS	3G	Y
(007014-000)	147250	Clusia rosea 'Nana'	18" HT, 18" O.C	
CRO	467	DWARF PITCH APPLE	3G	Y
		120000 1100170 1 11	GROUNDCOVERS	1/
	(A) SEPTEMBER	Gaillardia pulchella	18" HT, 6" O.C.	
GPU	1610	BLANKET FLOWER	1G	Y
THE PERSON	27.72	Borrichia frutescens	18" HT, 6" O.C.	-
BFR	2444	SILVER SEA OXEYE DAISY	1G	Y
1424-201	0000	Erondea littoralis	12" HT, 12" O.C	702
ELI	2683	GOLDEN CREEPER	3G	Y
1925-200	200000	Ipomoea pes-caprae	12" HT, 12" O.C	23
IPE	778	RAILROAD VINE	1G	Y
MASSA	200	Liriope muscari	12" HT, 12" O.C	987
LMU	64	LILYTURF	3G	N
		Arachis glabrata	6" HT, 6" O.C	2.1
AGL	255	PERENNIAL PEANUT	1G	N
\frac{1}{2}			ACCENTS	de Co
555		Phoenix roebelenii	6'-8' HT, MULTI-TRUNK, STAGGERED HEIGHTS	
PRO	12	PYGMY DATE PALM	FG, STAGGERED	N
C) III	2	Chamaerops humilis	FG, (4) 3' CT, (4) 4'CT, (2) 5' CT	1.047
CHU	8	EUROPEAN FAN PALM	1.50	N
0054	- 10	Serenoa repens	3' HT	14
SRE1	42	GREEN SAW PALMETTO	15G	Y
0000	40	Serenoa repens 'Cinerea'	3' HT	
SRE2	43	SILVER SAW PALMETTO	15G	Y
A 10.4	-	Alcantarea imperalis	2' HT	
AIM	14	IMPERIAL BROMELIAD	15G	N
VE	40	Yucca elephantipes	3'-4' HT, MIN. 3 TRUNKS	24
YEL	16	SPINELESS YUCCA	7G	N
400	4-7	Alcantarea odorata	2' HT	1/24
AOD	17	SILVER BROMELIAD	7G	N
450	2200-2	Aechmea 'Burning Bush'	1'HT	52
ABU	25	BURNING BUSH BROMELIAD	3G	N
۸۵۵	ee	Aechmea 'Frappuccino' Bromeliad	1'HT	
AFR	55	FRAPPUCCINO BROMELIAD	2G	N

		PERIMETER MODULA	R LEVEL 07 (ROOF) PLANTING SCHEDULE	
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
		ACCENTS	S (GRAND TOTAL PER LEVEL)	
SNI	35	Strelitzia nicolai	5'-7' HT	N
SIVI	33	WHITE BIRD OF PARADISE	7G	IN
ННО	29	Heliconia 'Hot Rio Nights'	5'-6' HT	N
11110	23	HELICONIA 'HOT RIO NIGHTS'	15G	IN .
PXA	63	Philodendron 'Xanadu'	24" HT, 18" O.C	N
FAA	03	PHILODENDRON XANADU	3G	IN
TDA	78	Tripsacum dactyloides	3'-4' HT	N
IDA	10	FAKAHATCHEE GRASS	7G	IN
CCA	29	Chamaedorea cataractarum	3' HT	N
COA	29	CAT PALM	7G	IN.

SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
1		Ļ	PALMS	
DC	2	Dypsis cabadae	5'-7' CT MULTI.	N N
DC	2	CABADA PALM	15G	
			SHRUBS	
ННО	48	Heliconia 'Hot Rio Nights'	5'-6' HT	N
ппо	40	HELICONIA 'HOT RIO NIGHTS'	15G	IN IN
PXA	204	Philodendron 'Xanadu'	24" HT, 18" O.C	N
PAA	204	PHILODENDRON XANADU	3G	N N
DDU	20	Philodendron 'Burle Marx'	24" HT, 18" O.C	N.
PBU	26	PHILODENDRON 'BURLE MARX'	3G	N N
	GROUNDCOVERS			
NEV	200	Nephrolepis exaltata	18" HT, 18" O.C	
NEX	26	BOSTON FERN	3G	N
IDE.	400	Ipomoea pes-caprae	12" HT, 12" O.C	
IPE	138	RAILROAD VINE	1G	N N
4.00	45/	Aptenia cordifolia	12" HT, 12" O.C	
ACO	45	BABY SUNROSE	1G	N N
	450	Liriope muscari	12" HT, 12" O.C	
LMU	152	LILYTURF	3G	N
101	505	Arachis glabrata	6" HT, 6" O.C	
AGL	595	PERENNIAL PEANUT	1G	N
			ACCENTS	1
ODEO	40	Serenoa repens	3' HT	37
SRE2	13	SILVER SAW PALMETTO	15G	Υ Υ
400		Alcantarea odorata	2' HT, 3' SP	
AOD	3	SILVER BROMELIAD	7G	N
0.00.0	-	Alcantarea imperalis	2' HT	
AIM	5	IMPERIAL BROMELIAD	15G	N N
TOD	55	Tradescantia spathacea	1'-2' HT	
TSP	55	OYSTER PLANT	1G	N

SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
		ACCENTS (GR	AND TOTAL PER LEVEL)	
SNI	57	Strelitzia nicolai	5'-7' HT	N N
SIVI	31	WHITE BIRD OF PARADISE	7G	IN.
ННО	51	Heliconia 'Hot Rio Nights'	5'-6' HT	N
11110	51	HELICONIA 'HOT RIO NIGHTS'	15G	18
PXA	107	Philodendron 'Xanadu'	24" HT, 18" O.C	N
FAA	107	PHILODENDRON XANADU	3G	IN.
TDA	130	Tripsacum dactyloides	3'-4' HT	N
IDA	130	FAKAHATCHEE GRASS	7G	IN.
CCA	48	Chamaedorea cataractarum	3' HT	N
COA	40	CAT PALM	7G	IN IN





SHVO 745 FIFTH AVENUE NEW YORK, NY 10151

ISSUED FOR PERMIT No.

REVISIONS DESCRIPTION:

CONSULTANTS

DESIGN CONSULTANT FOSTER & PARTNERS

RIVERSIDE, 22 HESTER RD, LONDON SW11 4AN

14 WALL STREET, 2ND FLOOR

8020 NE 4TH AVENUE, STUDIO 113, MIAMI, FL 33138

1750 PONCE DE LEON BLVD CORAL GABLES, FL 33134

NEW YORK, NY 10005

AAI ARCHITECTS, P.C.

ARCHITECT OF RECORD

STRUCTURAL ENGINEER DESIMONE CONSULTING ENGINEERS 140 BROADWAY, 25TH FL NEW YORK, NY 10005

MEP ENGINEER COSENTINI ASSOCIATES

498 SEVENTH AVENUE NEW YORK, NY 10018 LANDSCAPE ARCHITECT

CLAD LANDSCAPE ARCHITECTURE & DESIGN

CIVIL/TRAFFIC

DAVID PLUMMER & ASSOCIATES

# **DRB22-0897-ADDENDUM 1**

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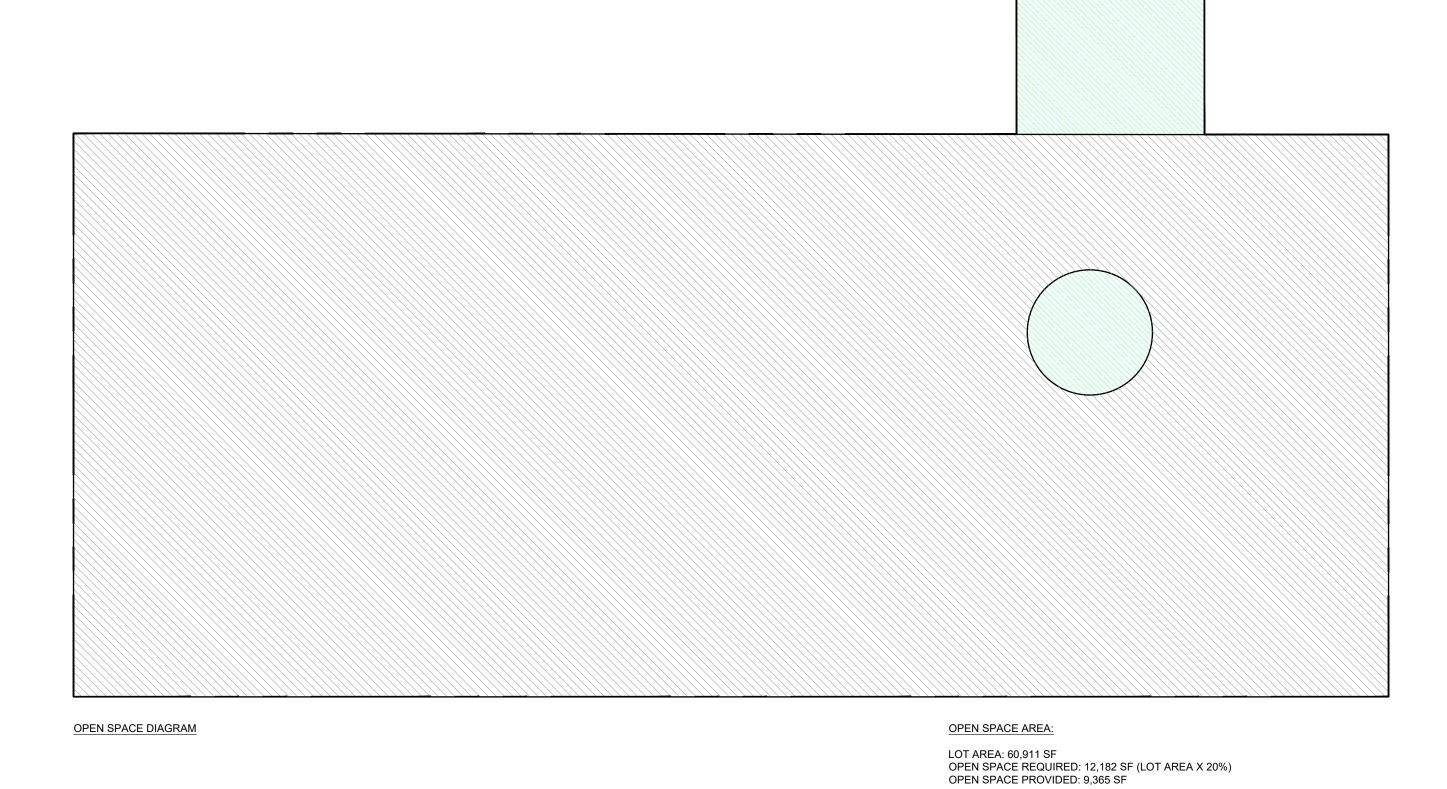
DRAWING TITLE

**PLANTING SCHEDULES** -**LEVELS 3, 4, 5, 6, 7** 

2023-10-03 PROJECT NO. 2232

REVISION NO.

CITY OF MIAMI BEACH LANDSCAPE LEGEND INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS Zoning District CD-2 COMMERCIAL, MEDIUM INTENSITY DISTRICT Lot Area 60,911 SF Acres 1.398 ALLOWED PROVIDED **OPEN SPACE** A. Square feet of required Open Space as indicated on site plan: Lot Area =  $_{60,911}$  s.f.x  $_{20}$ % =  $_{12,182}$  s.f. 9,365 12,182 B. Square feet of parking lot open space required as indicated on site pl N/A N/A N/A Number of parking spaces N/A x 10 s.f. parking space = C. Total square feet of landscaped open space required: A+B= LAWN AREA CALCULATION A. Square feet of landscaped open space required 12,182 9,365 B. Maximum lawn area (sod) permitted= 20% x 12,182 s.f. 2,436 1,689 A. Number of trees required per lot or net lot acre=  $\underline{22}$  trees X  $\underline{1.398}$  net lot acres - number of existing trees  $\underline{0}$  = 31 32\* \*(8 TREES MAX OF TREES PLANTED ON UPPER LEVELS COUNT TOWARDS REQUIRED TREE COUNT) B. % Natives required: Number of trees provided x 30% = C. % Low maintenance / drought and salt tolerant required: Number of trees provided x 50%= D. Street Trees (maximum average spacing of 20' o.c.) 400.00' linear feet along street (Both Alton RD and West Avenue facades) divided by 20'= E. Street tree species allowed directly beneath power lines: \*(6 SHALL BE PLANTED AT (maximum average spacing of 20' o.c.): **UPPER LEVELS)** \_\_\_\_\_N/A \_\_\_\_N/A N/A linear feet along street divided by 20'= F. Number of total trees required (lot + street) = A. Number of shrubs required: Sum of lot and street trees required x 12: 612 6,759 B. % Native shrubs required: Number of shrubs provided x 50%= \*(SHRUBS ON GROUND FLOOR AND ROOF COUNTED LARGE SHRUBS OR SMALL TREES TOWARDS REQUIREMENT) A. Number of large shrubs or small trees required: Number of required B. % Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%= SPECIES DIVERSITY 31 OR MORE REQUIRED SITE TREES:



THE ALTON

1656 ALTON ROAD MIAMI BEACH, FL 33139

SHVO 745 FIFTH AVENUE NEW YORK, NY 10151

ISSUED FOR PERMIT No.
REVISIONS DESCRIPTION: RIVERSIDE, 22 HESTER RD,

CONSULTANTS

DESIGN CONSULTANT FOSTER & PARTNERS

ARCHITECT OF RECORD

LONDON SW11 4AN

AAI ARCHITECTS, P.C.

NEW YORK, NY 10005 STRUCTURAL ENGINEER

14 WALL STREET, 2ND FLOOR

140 BROADWAY, 25TH FL NEW YORK, NY 10005

1750 PONCE DE LEON BLVD CORAL GABLES, FL 33134

DESIMONE CONSULTING ENGINEERS

MEP ENGINEER 498 SEVENTH AVENUE NEW YORK, NY 10018 COSENTINI ASSOCIATES

LANDSCAPE ARCHITECT

8020 NE 4TH AVENUE, STUDIO 113, MIAMI, FL 33138

CLAD LANDSCAPE ARCHITECTURE & DESIGN

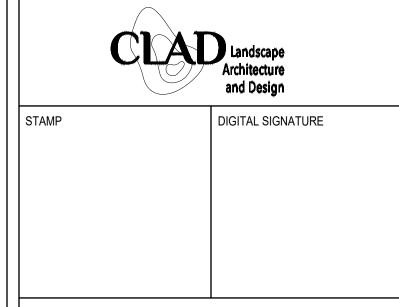
DAVID PLUMMER &

CIVIL/TRAFFIC

**DRB22-0897-ADDENDUM 1** 

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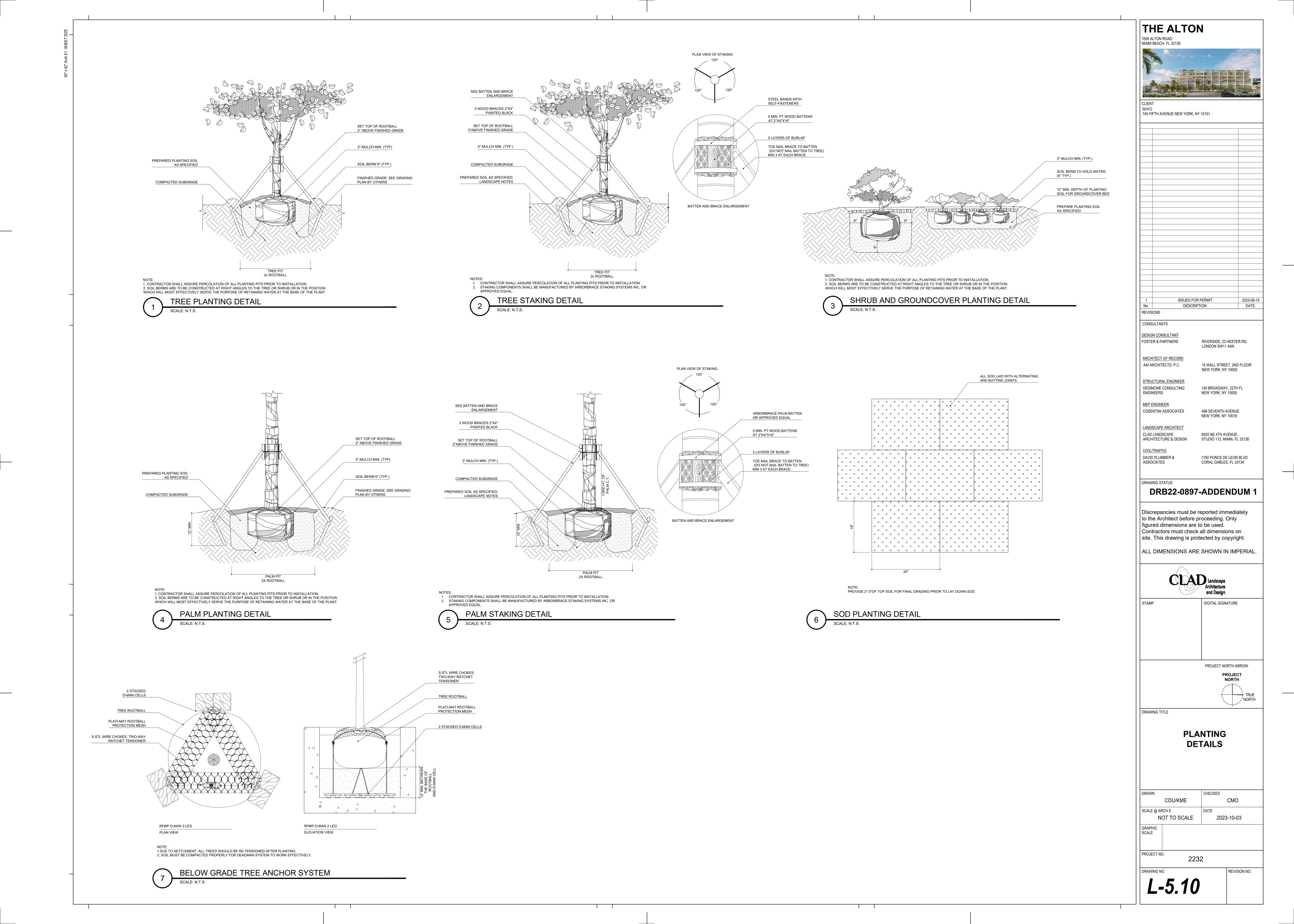
PROJECT NORTH ARROW **PROJECT** NORTH TRUE

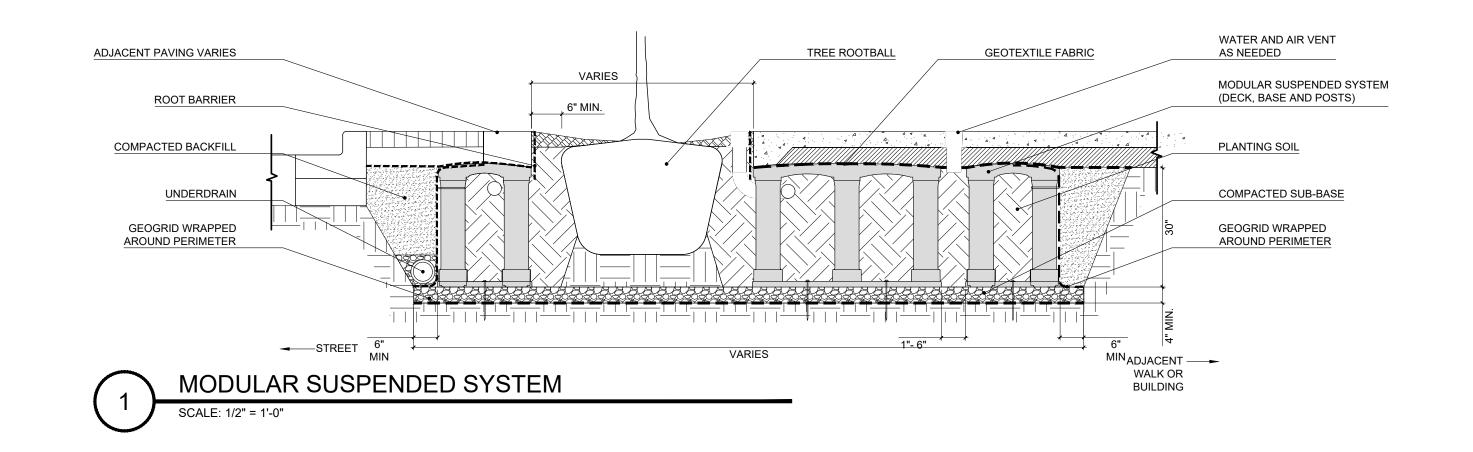
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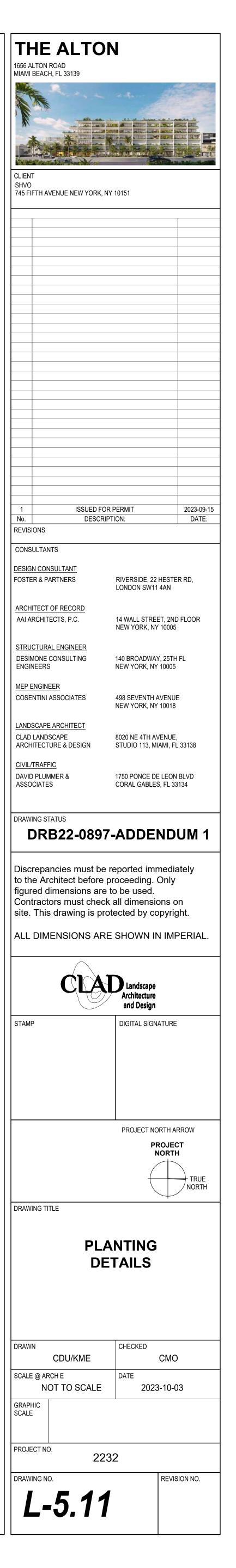
LANDSCAPE LEGEND + OPEN SPACE **DIAGRAM** 

DRAWN		CHECKED
	CDU/KME	CMC
SCALE @ AF	RCH E	DATE
NO.	T APPLICABLE	2023-10-0
GRAPHIC SCALE		
PROJECT N	2232	2

L-5.9







### LANDSCAPE NOTES

- THE WORK CONSISTS OF FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES b. ROOT STIMULATOR ONE (1) CONTAINER NECESSARY FOR AND INCIDENTAL TO THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, c. FERTILIZER - ONE (1) CONTAINER
- ii. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL PLANTING AREAS OF THIS DRAWING SET UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER AND/OR THE LANDSCAPE ARCHITECT. iii. PROTECTION OF EXISTING STRUCTURES, ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, AND OTHER ITEMS OF CONSTRUCTION AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE g. PLANTING MIX - ONE (1) CUBIC YARD SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER WITH
- iv. ALL WORK SHALL BE PERFORMED TO SPECIFICATIONS WRITTEN IN ACCORDANCE WITH THE MOST CURRENT VERSION OF THE ANSI A-300, ANSI Z-133, GOVERNMENT, AND LOCAL STANDARDS.

- . IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE. ii. PRIOR TO COMMENCEMENT OF ANY WORK, CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE, PER ANSI A-300, ON THE EXISTING TREES TO REMAIN INCLUDING REMOVAL OF DEAD AND DECAYED WOOD, REMOVAL OF ATTACHED BRANCHES AND STRUCTURALLY UNSOUND LIMBS, AND SUBORDINATE BRANCHES WHERE INCLUDED BARK IS PRESENT AND REMOVAL OF BRANCHES TO INCREASE LIGHT
- AND AIR PENETRATION WITHIN THE CANOPY. iii. DO NOT REMOVE MORE THAN 25% OF THE CANOPY WITHIN A TWELVE-MONTH PERIOD
- iv. ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF THE CONSTRUCTION ACTIVITIES. THE ROOT SYSTEM SHALL NOT BE iv. SPECIMENS SHALL RECEIVE TIME-RELEASED FERTILIZER, SUCH AS OSMOCOTE, OR APPROVED EQUAL. SUBJECT TO TEARING, RIPPING OR ANY OTHER METHOD EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A-300.
- v. PROTECTIVE BARRIERS SHALL BE PLACED AT THE DRIP LINE OF EACH TREE, CLUSTER OF TREES, OR PRESERVATION AREA, AND IN NO CASE 4D. PLANTS: LESS THAN TEN (10) FEET FROM THE TRUNK OF ANY PROTECTED TREE, TREE CLUSTER OR PRESERVATION AREA vi. ALL PROTECTIVE BARRIERS SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION OR SITE DEVELOPMENT. INCLUDING TREE
- REMOVAL, DEMOLITION OR LAND-CLEARING ACTIVITIES, AND SHALL REMAIN IN PLACE THROUGHOUT ALL PHASES OF CONSTRUCTION. vii. ANY TREE WHOSE ROOT SYSTEM IS IMPACTED SHALL BE WATERED ACCORDING TO THE TREE RELOCATION SPECIFICATIONS. VIII. WHERE CONSTRUCTION ACTIVITY IMPACTS THE EXISTING TREE ROOT SYSTEM, THE CONTRACTOR, UNDER THE GUIDANCE OF AN ASCA ARBORIST, SHALL ONLY ROOT PRUNE IN THE IMPACTED AREAS PER SPECIFICATIONS WRITTEN IN ACCORDANCE WITH ANSI A-300
- ix. NATURAL GRADE SHALL BE MAINTAINED ON AREAS SURROUNDED BY PROTECTIVE BARRIERS IN THE EVENT THAT THE NATURAL GRADE OF THE SITE IS CHANGED.
- x. UNDERGROUND UTILITY LINES, INCLUDING, BUT NOT LIMITED TO, IRRIGATION, PLUMBING, ELECTRICAL, OR TELECOMMUNICATION LINES, SHALL BE PLACED OUTSIDE THE AREAS ENCLOSED BY PROTECTIVE BARRIERS xi. NO VEHICLES, EQUIPMENT, OR STOCKPILING/STORAGE OF MATERIALS SHALL BE PERMITTED WITHIN AREAS SURROUNDED BY PROTECTIVE
- xii. FENCES, WALKWAYS, AND WALLS SHALL BE CONSTRUCTED TO AVOID DISTURBANCE TO ANY PROTECTED TREE.

SET FORTH IN THE MOST RECENTLY PUBLISHED EDITION OF ANSI A-300 STANDARDS.

- 3.a. RELOCATIONS, GENERAL: TRANSPLANTING SHALL CONSIST OF ON-SITE TRANSPLANTING OF EXISTING PLANT MATERIALS FROM PROPOSED CONSTRUCTION AREAS TO PERMANENT POSITIONS AS NOTED ON DRAWINGS. i. ALL PLANTING, TRANSPLANTING AND RELOCATING OF TREES OR PALMS SHALL, AT MINIMUM, BE DONE IN COMPLIANCE WITH STANDARDS
- ii. VERIFY THE PRESENCE OF VIGOROUS FEEDER ROOTS PRIOR TO RELOCATION OPERATIONS. iii. SOAK TREE ROOT BALLS TO THE FULL DEPTH DAILY FOR SEVEN CONSECUTIVE DAYS PRIOR TO RELOCATING
- iv. LOCATE POSITION AND ELEVATION WHERE TREES ARE INTENDED TO BE PLANTED FOR VERIFICATION BY THE LANDSCAPE ARCHITECT v. NOTIFY THE OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT 24 HRS IN ADVANCE OF EACH RELOCATION TO ALLOW FOR
- OBSERVATION OF PROCEDURES.
- vi. MATERIALS TO BE TRANSPLANTED SHALL BE ROOT PRUNED A MINIMUM OF SIX MONTHS PRIOR TO RE-LOCATION. vii. CONTRACTOR SHALL MAINTAIN TRANSPLANTED MATERIALS DURING CONSTRUCTION PERIOD BY WATERING, WEEDING, MOWING, SPRAYING, ii. INSTALLATION:
- FERTILIZING, PRUNING, AND OTHER HORTICULTURAL PRACTICES. viii. OWNER AND/OR LANDSCAPE ARCHITECT SHALL REGULARLY INSPECT THE RELOCATED MATERIALS TO ENSURE THAT ALL HORTICULTURAL b. CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS HEREIN PRACTICES ARE BEING ADHERED TO. OWNER SHALL SUBMIT A WRITTEN REPORT TO LANDSCAPE CONTRACTOR NOTIFYING HIM OF ANY DEFICIENCIES FOUND DURING THE MAINTENANCE PERIOD. ANY LOSS OF PLANT MATERIALS DUE TO THE NEGLIGENCE OF THE LANDSCAPE d. LAY FIRST ROW OF SOD IN STRAIGHT LINE WITH LONG DIMENSION OF PADS PARALLEL TO SLOPE CONTOURS CONTRACTOR SHALL RESULT IN THE REPLACEMENT OF THE MATERIAL AT NO ADDITIONAL COST TO THE OWNER. SAID PLANT MATERIALS SHALL BE REPLACED WITH THE SAME SPECIES OF EQUAL SIZE.
- 3B. QUALITY ASSURANCE THE SUPERVISORS FOR TRANSPLANTING EXISTING TREES, PALMS AND/ OR SHRUBS SHALL HAVE A MINIMUM OF 5 YEARS EXPERIENCE IN THE FIELD OF RELOCATION OF SIMILAR TYPE PLANT MATERIALS AND SHALL BE A MEMBER OF THE AMERICAN ASSOCIATION OF
- ii. CONTRACTOR MUST VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, STRUCTURES AND PLANT MATERIAL iii. CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED PRIOR TO COMMENCEMENT OF WORK
- iv. CONTRACTOR SHALL VERIFY THAT TREES IN THE FIELD MATCH TREES DESIGNATED IN THE DRAWINGS
- v. VERIFY PERCOLATION RATES AND SOILS ACCEPTABILITY AT LOCATIONS TO WHICH THE TREES ARE TO BE TRANSPLANTED. vi. ALL TREES SHALL BE PRE-TIED IN OR TIED BACK TO PREVENT BREAKAGE AND SCRAPING OF LIMBS IN ORDER TO FACILITATE MACHINERY 3C. PREPARATION:
- i. FERTILIZATION AND WATERING: a. INJECT FERTILIZER MIXTURE WITHIN 24 HRS AFTER CROWN PRUNING, AND AT A MINIMUM OF 14 DAYS PRIOR TO RELOCATION b. INJECT THE DEEP ROOT FERTILIZER MIXTURE AT A RATE RECOMMENDED BY THE MANUFACTURER INTO THE PLANT MATERIAL TO BE
- ii. CROWN PRUNING a. DO NOT REDUCE CROWN DIMENSIONS; TRIM TREES TO BE RELOCATED BY THINNING THE CROWN ONLY
- b. REMOVE SEED PODS FROM SABAL PALMS, AND ALL BUT THE YOUNGEST FRONDS. TRIM BOOTS TO A CLEAN REGULAR PATTERN. c. THERE SHOULD BE NO CANOPY PRUNING OR A MINIMUM OF CANOPY PRUNING BEFORE OR AFTER ROOT PRUNING. ONLY DEAD, DISEASED OR DAMAGED BRANCHES SHALL BE PRUNED AT THIS TIME iii. ROOT PRUNING:
- a. PERFORM ROUGH PRUNING AT NO LESS THAN HALF THE DISTANCE BETWEEN THE DRIP LINE AND THE TRUNK. b. PROVIDE A MIN OF 10" OF ROOT BALL DIAMETER FOR EVERY 1" OF TRUNK CALIPER MEASURED AT 12" ABOVE GRADE.
- c. TREES WITH A CALIPER MORE THAN 12" SHALL BE ROOT PRUNED BY HAND. d. PRIOR TO TRANSPLANTING, PRUNE ROOT SYSTEMS IN THIRDS, 8 WEEKS APART.
- 3D. SUBMITTALS: SUBMIT A LIST OF EQUIPMENT, PROCEDURES AND LABOR FORCE USED FOR TRANSPLANTING THE WORK
- ii. ARBORIST MUST PROVIDE TO THE OWNER WEEKLY REPORTS INCLUDING: a. SITE ACTIVITIES SUMMARY AND CONDITIONS RELATING TO ALL TREES ON SITE
- b. EVALUATION OF EACH TREE'S CONDITION c. RECOMMENDATIONS FOR SURVIVABILITY OF RELOCATED TREES
- iii. SUBMIT MANUFACTURER'S LITERATURE ON WETTING AGENTS, FERTILIZERS, CONDITIONERS AND INJECTION EQUIPMENT INFORMATION. 3E. WATER AND IRRIGATION:
- CONTRACTOR SHALL PROVIDE WATER FROM A LEGAL SOURCE ii. CONTRACTOR IS RESPONSIBLE FOR HAND WATERING ALL RELOCATED PLANT MATERIAL
- iii. DAILY WATERING AND MONITORING SHALL BE PERFORMED DURING THE TERM OF THE CONSTRUCTION CONTRACT AND UNTIL FINAL ACCEPTANCE. RATE OF WATER APPLICATION: A MINIMUM OF 20 GALLONS/ INCH CALIPER PER APPLICATION.
- iv. WATER SHALL BE FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS. v. THE WATER SHALL BE CLEAN, FREE OF SOIL, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS, AND ANY OTHER MATERIAL THAT IS HARMFUL OR INHIBITS VIGOROUS PLANT GROWTH
- vi. FOR TREES THAT WILL BE RELOCATED, IRRIGATION MUST BE PRESENT AND APPLIED EFFECTIVELY FOR TWO TO FOUR WEEKS PRIOR TO 6. EXECUTION ROOT PRUNING, THROUGH THE PERIOD OF ROOT PRUNING, AND AFTER ROOT PRUNING AND TRANSPLANTATION UNTIL THE TREE HAS BEEN COMPLETELY REESTABLISHED AT THE NEW PLANTING SPACE.
- vii. A TENSIOMETER SHALL BE USED TO MEASURE AND MONITOR AVAILABLE MOISTURE IN THE GROUND. WEEKLY OBSERVATION SHALL BE NOTED IN ARBORIST'S REPORT. 3F. TRANSPLANTING OPERATIONS
- . THE LANDSCAPE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO MINIMIZE SHOCK OF ROOT PRUNING AND TRANSPLANTING IN ACCORDANCE WITH NURSERY TRADE PROCEDURES INCLUDING THE FOLLOWING: a. ROOT PRUNE ONE THIRD OF BALL AT A TIME.
- b. THIN OUT THE INTERIOR CROWN OF DICOTS, IN A SIMILAR SEQUENCE, TO COMPENSATE FOR ROOT LOSS, LEAVING THE ENTIRE CANOPY
- c. LEAVE MONOCOT LEAVES ALONE, ALLOWING PLANT TO BALANCE ITSELF. PROTECT GROWING POINT AS REQUIRED. d. AFTER ROOT PRUNING, BACKFILL WITH GOOD ORGANIC ROOTING MEDIUM. FERTILIZE WITH ORGANIC FERTILIZER TO PROMOTE ROOT
- GROWTH AND USE 'ROOT STIMULATOR AND STARTER' BY GREEN LIGHT OR APPROVED EQUAL. e. MULCH TO REDUCE WEEDS, DISCOURAGE FOOT TRAFFIC AND ITS COMPACTING EFFECT, CONSERVE MOISTURE AND MINIMIZE TEMPERATURE FLUCTUATION.
- f. BRACE TRUNK AND LEAVE IN PLACE UNTIL TREES ARE WIND FORM (+/-1 YEAR). g. AT THE TIME OF PLANTING, FILL AIR POCKETS TO KEEP ROOTS, ESPECIALLY FEEDER ROOTS MOIST, ALIVE AND HEALTHY. USE SOIL NEEDLE
- FOR WATERING NEW TRANSPLANT. DIRECT FINE SPRAY AT FOLIAGE TO HELP HARDEN OFF NEW LEAVES.
- ALL TRANSPLANTING MACHINES WILL HAVE CLEAN, TIGHT FITTING AND SHARP BLADES.
- TREES TO BE RELOCATED IN EXCESS OF 12" CALIPER SHALL BE RELOCATED VIA BOX OR OTHER APPROVED METHOD. 3H. DIGGING AND MOVING:
- DIG PITS TO A MINIMUM OF 42" DEEP WITH VERTICAL SIDES AND BOTTOMS. ii. HANDLE TREES TO AVOID DAMAGE TO BARK AND LIMBS. ATTACH SUPPORT STRAPS, CABLES, OR CHAIN AT MULTIPLE POINTS FOR WEIGHT
- iii. DO NOT FORCE TREE FROM GROUND PRIOR TO UNDERCUTTING ROOT BALLS. DETERMINE FINAL BALL DEPTH UPON ASSESSING CONDITIONS AT TIME OF TRENCHING. NOTIFY LANDSCAPE ARCHITECT IF BALL DEPTH VARIES FOR SPECIFIED DEPTH.
- iv. PLACE TREES IN HEAVY GRADE BASKETS LINED WITH TWO LAYERS OF BURLAP FOR RELOCATION PROCEDURES.
- v. PLANT TOP OF ROOT BALL 3" ABOVE FINISH GRADE. vi. ALL TRANSPLANTED TREES SHALL BE WATERED IN, SANDED, MULCHED, AND UNTIED ON THE SAME DAY.
- vii. STAKE OR BRACE RELOCATED TREES/ PALMS AS SHOWN ON THE DRAWINGS. viii. SUPPORT TREE WITH MACHINERY UNTIL BRACING IS COMPLETE.
- 31. POST RELOCATION: THE CONTRACTOR SHALL MAINTAIN ALL TRANSPLANTED MATERIAL IN A HEALTHY CONDITION UNTIL FINAL ACCEPTANCE
- THE CONTRACTOR SHALL PREPARE ALL OPERATIONS NECESSARY TO ENSURE THAT PLANTS ARE HEALTHY, VIGOROUS AND UNDAMAGED 3J. GUARANTEE: DEATH OF ANY RELOCATED PLANT MATERIAL SHALL BE REPLACED WITH THE SAME SIZE AND SPECIES AND APPROVED BY THE LANDSCAPE ARCHITECT. DETERMINATION OF SURVIVABILITY SHALL BE MADE AT THE END OF THE WARRANTEE PERIOD
- ii. RELOCATED PLANT MATERIAL INSTALLED BY THE CONTRACTOR SHALL BE WARRANTED IN WRITING FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE.

## 4. MATERIALS

4A. SUBMITTALS: i. GENERAL SAMPLES OF MATERIALS AS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON THE SITE OR AS OTHERWISE DETERMINED

- BY THE OWNER OR LANDSCAPE ARCHITECT, AT LEAST FOURTEEN (14) WORKING DAYS PRIOR TO ITS INTENDED DELIVERY TO THE SITE. UPON APPROVAL OF SUBMITTALS, DELIVERY OF MATERIALS MAY BEGIN. a. MULCH - ONE (1) CUBIC FOOT

d. TOPSOIL - ONE (1) CUBIC YARD

- e. PLANTS ONE (1) REPRESENTATIVE PHOTOGRAPH OF EACH SHRUB AND GROUNDCOVER FOR APPROVAL PRIOR TO TAGGING. f. TREES - ONE PHOTOGRAPH W/ CLEARLY LEGIBLE MEASURING ROD OF ACTUAL CONTRACTOR PRE-TAGGED TREES. UPON APPROVAL OF TREE SUBMITTAL, LANDSCAPE CONTRACTOR SHALL PROVIDE AT LEAST ONE WEEK NOTICE TO SCHEDULE TREE TAGGING.
- 4B. MULCH: MULCH TYPE: PINE BARK MINI NUGGETS
- MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION. iii. ALL TREES, SHRUBS, AND GROUND COVER BEDS SHALL RECEIVE A MINIMUM OF 2" OF MULCH IMMEDIATELY AFTER PLANTING iv. MULCH SHALL BE MAINTAINED BELOW THE ELEVATION OF ADJACENT FINISHED SURFACES AND SWEPT CLEAR OF PATHS.
- COMMERCIAL FERTILIZER: COMMERCIAL FERTILIZER SHALL BE A COMPLETE FORMULA; IT SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE FLOWING. THIS FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED CONTAINERS, EACH BEARING THE MANUFACTURER'S GUARANTEED STATEMENT OF ANALYSIS.
- ii. FERTILIZER SHALL BE ORGANIC IN MATERIAL CONTAINING NITROGEN, PHOSPHORIC ACID AND POTASH IN EQUAL PERCENTAGES OF PLANT FOOD BY WEIGHT, IN THE FOLLOWING FORM: iii. CONTAINERIZED MATERIAL (I.E. SHRUBS, VINES, GROUND COVERS) SHALL RECEIVE A GRANULAR SUCH AS 'TRI-NITE' OR APPROVED EQUAL.
- v. THIS INSTRUCTION SHALL SUPERSEDE OTHER NOTES REGARDING FERTILIZERS ON THE DRAWINGS OR DETAILS. WARRANTY OF WORK i. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS AND CITED HEREIN. ALL SIZES SHOWN FOR PLANT MATERIAL ON THE PLAN ARE TO BE CONSIDERED AS MINIMUMS ii. ALL PLANTS SHALL BE FLORIDA GRADE NO.1 OR BETTER, GRADED IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS,
- FOLIAR CROWN. PLANTS JUDGED TO BE NOT IN ACCORDANCE WITH THESE STANDARDS WILL BE REJECTED AND SHALL BE IMMEDIATELY REMOVED FROM THE SITE OF THE WORK AND REPLACED AT THE CONTRACTOR'S EXPENSE. iii. ALL QUANTITIES INDICATED ON THE PLANT LIST ARE INTENDED AS A GUIDE FOR THE BIDDERS AND DOES NOT RELIEVE THE BIDDER OF THEIR RESPONSIBILITY TO DO A COMPREHENSIVE PLANT TAKE OFF. SHOULD A DISCREPANCY OCCUR BETWEEN THE BIDDER'S TAKE OFF AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT IS TO BE NOTIFIED FOR CLARIFICATION PRIOR TO FINAL BID ACCEPTANCE.
- 4E. PLANTING MIX: i. PLANTING MIX SHALL BE 70/30 MIX. 70% CRUSHED OOLITIC LIMESTONE OR SAND, AND 30% ORGANIC MATERIAL (COMPOSED OF 15% DECOMPOSED WOOD CHIPS AND 15% EVERGLADES PEAT). ii. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT PLANTING MIX UTILIZED THAT FAILS TO MEET THE SPECIFICATION AT ANY

### 4F. SOD: i. SELECTION:

TIME DURING EXECUTION OF WORK.

- a. GRASS SPECIES: ZOYSIA SPP. b. AMERICAN SOD PRODUCERS ASSOCIATION GRADE: NURSERY GROWN OR APPROVED. FIELD GROWN SOD IS NOT ACCEPTABLE
- c. FURNISHED IN PADS: 18" X 24" X 1" THICK EXCLUDING TOP GROWTH AND THATCH. d. NOT STRETCHED, BROKEN OR TORN.
- e. UNIFORMLY MOWED HEIGHT WHEN HARVESTED
- f. INSPECTED AND FOUND FREE OF DISEASES, NEMATODES, PESTS, AND PEST LARVAE. g. UNIFORM IN COLOR, LEAF TEXTURE, AND DENSITY.
- h. DO NOT DELIVER MORE SOD THAN CAN BE INSTALLED WITHIN 24 HOURS. . BEGIN INSTALLATION OF SOD AFTER COMPLETION OF PRECEDING WORK (I.E. EARTH WORK, UNDERGROUND SPRINKLER SYSTEM, SOIL
- PREPARATION, INSTALLATION OF TREES, SHRUBS AND GROUND COVERS, ETC.) a. TRANSPLANT SOD WITHIN 48 HOURS AFTER HARVESTING
- c. BEGIN SODDING AT BOTTOM OF SLOPES
- e. LAY ALL ROWS WITH ALTERNATING AND ABUTTING JOINTS. f. DO NOT STRETCH OR OVERLAP ROWS
- g. ROLL SOD, EXCEPT PEGGED AREAS, WITH ROLLER WEIGHING NO MORE THAN 100LBS PER FOOT OF ROLLER WIDTH. h. DURING ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT OF ROLLING SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE RE-GRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH THAT IS UP TO THE REQUIRED GRADE.
- iii. SOIL PREPARATION: a. PREPARE LOOSE BED FOUR (4) INCHES DEEP. APPLY FERTILIZER AT RATE OF TWENTY (20) POUNDS PER ONE THOUSAND (1000) SQUARE
- FEET. APPLICATION SHALL BE UNIFORM, UTILIZING APPROVED MECHANICAL SPREADERS. b. MIX FERTILIZER THOROUGHLY WITH THE SOIL TO A DEPTH OF THREE (3) INCHES. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. iv. SOIL WATERING:
- a. WATER SOD AND SOIL TO DEPTH OF 6" WITHIN FOUR HOURS AFTER ROLLING.
- b. KEEP SOD MOIST DURING FIRST WEEK AFTER PLANTING. c. AFTER FIRST WEEK, SUPPLEMENT RAINFALL TO PRODUCE A TOTAL OF 2" PER DAY. d. IT IS THE CONTRACTOR'S RESPONSIBILITY TO WATER ALL PLANT MATERIAL.
- TREES: TREES AND PALMS SHALL BE FRESHLY DUG, BALLED AND BURLAPPED. ALL PLANT MATERIAL SHALL BE FREE OF BROKEN OR DAMAGED ROOT BALLS. OR ROOT BOUND CONDITIONS. PLANT MATERIALS SHALL BE SOUND. HEALTHY. VIGOROUS. FREE FROM PLANT DISEASE. INSECT PESTS OR THEIR EGGS, AND SHALL HAVE HEALTHY, NORMAL ROOT SYSTEMS
- ii. TREES ARE NOTED ON PLANS AND HEREIN AS APPROVED BY THE LANDSCAPE ARCHITECT. iii. LANDSCAPE ARCHITECT SHALL TAG ALL TREES. TAGS SHALL NOT BE REMOVED. ABSENCE OF TAG AT DELIVERY TO PROJECT SITE WILL BE ii. ELECTRICAL FIXTURES - PRODUCT DATA, AND FOUNDATION DETAILS (SHALL BE INCLUDED IN CONTRACTOR'S BID) GROUNDS FOR REJECTION OF THE TREE
- iv. SUBSTITUTIONS IN PLANT SPECIES OR SIZES SHALL BE MADE ONLY AFTER WRITTEN AUTHORIZATION BY THE LANDSCAPE ARCHITECT. v. THE HEIGHT AND OR WIDTH OF TREES SHALL BE MEASURED FROM THE TOP OF THE ROOT BALL TO THE TOP OF CANOPY. THIS MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH.
- vi. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER AND/OR LANDSCAPE vii. IF THE USE OF LARGER PLANTS IS APPROVED, THE BALL OF EARTH OR SPREAD OF ROOTS SHALL BE INCREASED IN PROPORTION TO THE
- SIZE OF THE PLANT. viii. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED ix. STORM DRAINAGE MATERIALS - PRODUCT DATA BY THE OWNER AND/OR LANDSCAPE ARCHITECT, FOR QUALITY, SIZE, AND VARIETY; SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF X. CAULKS AND SEALANTS - PRODUCT DATA INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF BALLS Xi. STAIN AND PAINT - SAMPLE OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING
- INSPECTION SHALL BE SUBMITTED IN WRITING AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE. ix. CALIPER MEASUREMENT (DBH, 54" ABOVE CROWN OF ROOT BALL), HEIGHT AND SPREAD MEASUREMENTS, ROOT BALL DIMENSIONS, AND CONTAINER SIZE WHEN APPLICABLE, SHALL CONFORM TO THE APPLICABLE STANDARDS ESTABLISHED WITHIN REFERENCE DOCUMENTS CITED HEREIN, AND THE REQUIREMENTS FOR THIS PROJECT.
- iy. NURSERY SUPPORT POLES SHALL BE REMOVED AT THE NURSERY PRIOR TO DELIVERY. TREES DELIVERED WITH NURSERY SUPPORT POLES WILL NOT BE ACCEPTED AND THEREFORE REJECTED WITH THE EXCEPTION OF Clusia rosea AND Conocarpus erectus var. sericeus TREE

## 6A. INSPECTION

- IN THE EVENT OF DISCREPANCY, IMMEDIATELY NOTIFY LANDSCAPE ARCHITECT IN WRITING. ii. DO NOT PROCEED WITH INSTALLATION OF MATERIALS OR PLANTS IN AREAS OF DISCREPANCY UNTIL ALL SUCH DISCREPANCIES HAVE BEEN 10. FENCING: FULLY RESOLVED TO THE SATISFACTION OF THE OWNER AND/OR LANDSCAPE ARCHITECT. 6B. PREPARATION:
- . VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRICAL, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORM WATER LINES, CABLE AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES.
- ii. STAKE OR MARK WITH PAINT THE PROPOSED LOCATION OF ALL TREES AND PALMS TO BE PLANTED. iii. EXCAVATE PLANT BEDS.
- iv. ENSURE ALL PLANTING AREAS ARE FREELY DRAINING.
- v. PROVIDE PLANT MATERIALS, FERTILIZER, SOD, PLANTING MIX, AND INCIDENTAL MATERIALS AS SPECIFIED. vi. SET PLANTS. BACKFILL. AND GUY OR BRACE PLANTS AS REQUIRED.
- vii. COMPLETE INCIDENTAL WORK RELATED TO PLANTING OPERATIONS, AND AS SPECIFIED.
- . FINISH SUB-GRADE: UPON ACCEPTANCE OF ROUGH GRADING ELEVATIONS, ESTABLISH FINE SUB-GRADE WITH SMOOTH AND EVEN FINISH. REMOVE ROCKS EXCEEDING ONE (1) INCH DIAMETER, STICKS, DEBRIS, DELETERIOUS MATERIAL, GRASS AND SOIL CLODS, AND VEGETATION. 6D. EXCAVATION:
- i. EXCAVATIONS IDENTIFIED AS HAVING POTENTIAL UTILITY OR SERVICE LINE CONFLICTS SHALL BE EXCAVATED WITH HAND TOOLS TO DETERMINE THE LOCATION OF, AND AVOID DAMAGE TO, SUCH UTILITIES. ii. EXCAVATE TREE AND PALM PLANTING PITS A MINIMUM OF 24" GREATER IN DIAMETER THAN THE ROOT BALL, AND MINIMUM OF 12" DEEPER
- THAN VERTICAL DEPTH OF THE ROOT BALL. TEST SOIL FOR QUALITY OF PERCOLATION. IF DRAINAGE IS INADEQUATE. CREATE UNDERGROUND SEEPAGE/DRAINAGE. NOTIFY LANDSCAPE ARCHITECT FOR APPROVAL. BUDGET SHOULD ALLOCATE AN ALLOWANCE TO COVER THIS POSSIBILITY AND SHOULD BE PART OF THE ORIGINAL BID. iii. BARRICADE OR MARK EXCAVATIONS TO PREVENT HAZARDS TO MECHANICAL EQUIPMENT, VEHICLES, AND PEDESTRIANS. 6E. PLANTING:

i. SET TREES IN VERTICAL POSITION WITH THE TOP OF THE ROOT BALL FLUSH WITH THE ADJACENT, FINISH GRADE. AFTER SETTLEMENT, THE

- PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. ii. SET PLANT IN UPRIGHT POSITION IN CENTER OF PLANTING PIT AND PLACE SPECIFIED PLANTING MIX UNDER AND AROUND THE ROOT BALL. FOR BURLAPPED ROOT BALLS, CUT TOP 1/3 OF BURLAP AWAY FROM ROOT BALL, AND TURN DOWN INTO THE SIDE OF THE PLANTING PIT. BEFORE PLACING PLANTING MIX AROUND THE ROOT BALL. iii. PROPER "JETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. 'JET STICK' OR EQUAL IS RECOMMENDED.
- iv. PRUNE TREES, REMOVING NO MORE THAN 1/3 OF TWIGS AND BRANCHES, WHILE MAINTAINING THE UNIFORM CHARACTER AND SHAPE OF THE TREE. REMOVE ALL DEAD, DISEASED, RUBBING, AND DYING BRANCHES. ALL PLANT MATERIAL SHALL MEET SPECIFICATIONS AFTER v. EARTH SHALL BE BANKED AT EDGE OF EACH PLANTING PIT TO FORM A WATERING SAUCER APPROXIMATELY 6" IN DEPTH. FLUSH PLANTING
- MIX TO TOP OF ROOT BALL. vi. PLACE MULCH IN LOOSE MEASURE 2" MIN. LAYER WITHIN EACH WATERING SAUCER. VII. IF PLANTING IS PERFORMED AFTER SOD PLACEMENT, PROPER PROTECTION SHALL BE PROVIDED AND DAMAGE RESULTING FROM PLANTING III. MATERIALS STORED OR INSTALLED ON SITE SHALL BE PLACED ON FILTER FABRIC AND COVERED BY FILTER FABRIC. OPERATIONS SHALL BE REPAIRED PROMPTLY.
- VIII. TREE GUYING: FOR MATERIALS TO 12' IN HEIGHT, A MINIMUM OF FOUR WOVEN ANCHOR STRAP LINES EACH AT NINETY DEGREES FROM AND V. CONCRETE PAVERS SHALL BE INSTALLED IMMEDIATELY AFTER AGGREGATE BASE IS PLACED AND SPREAD. CONNECTED TO TREE TRUNK AND ANCHORED BELOW GRADE WITH PRESSURE TREATED STAKES. SECURE TREE AGAINST MOVEMENT IN

- ix. TREE BRACING: FOR MATERIALS GREATER THAN 12' IN HEIGHT. A MINIMUM OF THREE 2X4 APPEARANCE GRADE BRACES. SET AT 60 DEGREES TO THE GROUND PLANE, EQUIDISTANT AROUND THE TRUNK OF THE TREE, AND SECURED INTO THE GROUND PLANE WITH ONE, 12" #4 REBAR OR ½" GALVANIZED PIPE PASSING THROUGH EACH SUCH 2X4 BRACE, DRIVEN INTO THE GROUND, AND SET FLUSH WITH THE TOP OF THE BRACE. SECURE EACH ANGLED BRACE TO ONE 12" LONG 2X4 VERTICAL BLOCK OVER FOUR LAYERS OF BURLAP. SECURE BLOCKS WITH TWO METAL OR PLASTIC STRAPS, ONE 3" FROM THE TOP AND ONE 3" FROM THE BOTTOM OF EACH BLOCK. NAIL BRACE TO BLOCK WITH FOUR 16D NAILS. SEE PLANTING DETAILS SHEET FOR ADDITIONAL INFORMATION AND BRACING DETAILS. BRACES TO BE PAINTED WITH BENJAMIN MOORE 2118-10 UNIVERSAL BLACK, FLAT/MATTE EXTERIOR.
- x. THERE WILL BE NO PLANT MATERIAL PLANTED INTO ROOT BALLS OF TREES AND PALMS. xi. SHRUBS AND GROUND COVERS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWING AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSE OF ALL DEBRIS. TILL INTO TOP 4" THE PLANTING SOIL MIX AS SPECIFIED. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION. 6F. WATER AND IRRIGATION:
- i. CONTRACTOR SHALL PROVIDE WATER FROM A LEGAL SOURCE. ii. DAILY WATERING AND MONITORING SHALL BE PERFORMED DURING THE TERM OF THE CONSTRUCTION CONTRACT AND UNTIL FINAL ACCEPTANCE.
- iii. WATER SHALL BE FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS. iv. THE WATER SHALL BE CLEAN, FREE OF SOIL, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS, AND ANY OTHER MATERIAL THAT IS HARMFUL OR INHIBITS VIGOROUS PLANT GROWTH
- v. ALL LANDSCAPED AREAS WITHIN LIMITS OF WORK SHALL BE IRRIGATED WITH AN AUTOMATIC IRRIGATION SYSTEM WHICH SHALL UTILIZE WELL AND/OR DOMESTIC WATER SUPPLY. IF DOMESTIC WATER IS USED, A BACKFLOW PREVENTER SHALL BE INSTALLED. vi. IRRIGATION SYSTEM SHALL PROVIDE 100% COVERAGE WITH MINIMUM 50% OVERLAP.
- vii. IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN SENSOR. viii. INSTALLATION OF IRRIGATION SYSTEMS SHALL CONFORM TO SPECIFICATIONS PROVIDED WITH IRRIGATION PLANS.
- i. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE ON ALL LANDSCAPE MATERIALS, INCLUDING SOD, FOR NO LESS THAN NINETY (90) DAYS AFTER ACCEPTANCE BY OWNER. PUBLISHED BY THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE. TREES AND SHALL PROVIDE THE 1. AFTER NINETY (90) DAYS, CONTRACTOR MUST VISIT THE SITE ONCE EVERY MONTH FOR TWELVE (12) MONTHS, AND SHALL PROVIDE THE OWNER WITH A WRITTEN LETTER NOTIFYING THE OWNER OF ANY WRONG DOING, NEGLIGENCE, OR ISSUES THAT MIGHT AFFECT THE
  - OWNER'S WARRANTY. CONTRACTOR SHALL WARRANTY ALL LANDSCAPE MATERIAL FOR NO LESS THAN (12) MONTHS AFTER FINAL 7B. MAINTENANCE: i. OWNER IS RESPONSIBLE TO ENSURE THAT LANDSCAPING REQUIRED TO BE PLANTED PURSUANT TO CITY OF MIAMI BEACH IS INSTALLED IN COMPLIANCE WITH THE LANDSCAPE REQUIREMENTS; MAINTAINED AS TO PRESENT A HEALTHY, VIGOROUS, AND NEAT APPEARANCE FREE
  - FROM REFUSE AND DEBRIS; AND SUFFICIENTLY FERTILIZED AND WATERED TO MAINTAIN THE PLANT MATERIAL IN A HEALTHY CONDITION. ii. IF ANY TREE OR PLANT DIES WHICH IS BEING USED TO SATISFY CURRENT LANDSCAPE CODE REQUIREMENTS, SUCH TREE OR PLANT SHALL BE REPLACED WITH THE SAME LANDSCAPE MATERIAL OR AN APPROVED SUBSTITUTE MEETING CODE REQUIREMENTS.
  - iii. TREES SHALL BE PRUNED IN THE FOLLOWING MATTER: a. ALL CUTS SHALL BE CLEAN, FLUSH, AND AT JUNCTIONS, LATERALS OR CROTCHES. ALL CUTS SHALL BE MADE AS CLOSE AS POSSIBLE TO THE TRUNK OR PARENT LIMB
  - b. REMOVAL OF DEAD WOOD, CROSSING BRANCHES, WEAK OR INSIGNIFICANT BRANCHES, AND SUCKER SHALL BE ACCOMPLISHED SIMULTANEOUSLY WITHOUT ANY REDUCTION IN CROWN c. CUTTING OF LATERAL BRANCHES THAT RESULTS IN THE REMOVAL OF MORE THAN ONE-THIRD (1/3) OF ALL BRANCHES ON ONE (1) SIDE OF A
  - TREE SHALL ONLY BE ALLOWED IF REQUIRED FOR HAZARD REDUCTION OR CLEARANCE PRUNING. d. LIFTING OF BRANCHES OR TREE THINNING SHALL BE DESIGNED TO DISTRIBUTE OVER HALF OF THE TREE MASS IN THE LOWER TWO-THIRDS
  - e. NO MORE THAN ONE-THIRD (1/3) OF A TREE'S LIVING CANOPY SHALL BE REMOVED WITHIN A ONE (1) YEAR PERIOD. f. TREES SHALL BE PRUNED ACCORDING TO THE CURRENT ANSI A300 STANDARDS AND THE LANDSCAPE MANUAL.
  - iv. TREES SHALL RECEIVE REGULAR MAINTENANCE FOR A MINIMUM OF ONE (1) YEAR FOLLOWING INSTALLATION. a. A CONTRACTED MAINTENANCE SERVICE SHALL BE RESPONSIBLE FOR FERTILIZATION AND PEST CONTROL b. CHECK IRRIGATION HEADS AND LINES FOR BREAKS AND REGULAR FUNCTION. CHECK TIMER AND IRRIGATION SCHEDULE. ADJUST FOR
  - SEASONAL WATER USAGE. CHECK AND MAKE SURE THAT RAIN SENSOR IS WORKING AT ALL TIMES. c. CHECK ALL DRAINS FOR PROPER DRAINAGE. ADDRESS CLOGS AND RESOLVE MAINTENANCE ISSUES. d. OBSERVE ALL PLANTS TO ENSURE THAT NO ABNORMAL YELLOWING OR DISFIGUREMENT OCCURS WHICH INDICATE NUTRIENT
  - DEFICIENCIES. e. REPLACE OR REPAIR BRACING AS NECESSARY. MAINTAIN UNTIL LANDSCAPE CONTRACTOR DEEMS APPROPRIATE FOR REMOVAL SO THAT
  - TREE HAS DEVELOPED A SUBSTANTIAL ROOT MASS AND HAS NATURAL STABILITY. DO NOT REMOVE DURING HURRICANE SEASON. f. TREES SHALL BE MAINTAINED IN A FIRM POSITION IN THE GROUND AND ALL STAKES AND GUYS SHALL BE CHECKED REGULARLY g. PROVIDE MULCH OVER ROOTS TO DRIP LINE OF TREE IF APPLICABLE OR WITHIN TREE PLANTING RING/PLANTER BED. ADD FRESH MULCH AS NECESSARY PER NOTE HEREIN.
  - LANDSCAPE INSPECTIONS SHALL OCCUR AFTER STRONG WINDS, TROPICAL STORMS, HURRICANES, AND OTHER DISTURBANCES OF NATURE.
  - ii. COMPLIANCE WITH STATE AND FEDERAL QUARANTINE RESTRICTIONS.

GRASS SPECIES, AND LOCATION OF NURSERY FROM WHICH SOD IS CUT.

h. MAINTAIN ALL BEDS FREE OF DEBRIS AND DELETERIOUS MATERIAL.

- iii. MANUFACTURER'S CERTIFICATE OF FERTILIZER AND HERBICIDE COMPOSITION. iv. CERTIFICATES FROM SUPPLIERS STATING THAT THE DELIVERED PLANTING MIX, DELIVERED PLANT MATERIALS, AND FERTILIZER COMPLY
- WITH REQUIREMENTS SPECIFIED. v. CERTIFICATES OF INSPECTIONS: SHIPMENTS OR ORDERS OF PLANT MATERIAL SHALL BE PROPERLY INSPECTED AT NURSERY OR GROWING SITE BY AUTHORIZED FEDERAL AND STATE AUTHORITIES; INCLUDE CERTIFICATES WITH SHIPMENT
- GENERAL SUBMITTALS:
- 9A. SHOP DRAWINGS, PRODUCT DATA, MOCK-UPS, OR SAMPLES FOR THE FOLLOWING: i. FENCE/GATES - SAMPLE, 2' LENGTH WITH ALL MEMBERS AND CONNECTIONS
- iii. FURNITURE PRODUCT DATA
- iv. LANDSCAPE MATERIALS SAMPLES PER DOCUMENTS HEREIN v. GEOTEXTILE MATERIALS - SAMPLE AND PRODUCT DATA
- vi. LANDSCAPE IRRIGATION DATA SHOP DRAWINGS AND PRODUCT DATA vii. ROOT BARRIERS - PRODUCT DATA viii. CONCRETE MIX AND COLORS - DESIGN MIX SAMPLE AND PRODUCT SAMPLE. CREATE ON SITE A MOCK UP 6'X6' OF THE FINISHED CONCRETE SLAB AND DO NOT DESTROY OR REMOVE FROM THE JOB SITE UNTIL COMPLETION OF ALL SLABS ON GRADE AND ACCEPTANCE BY OWNER
- AND LANDSCAPE ARCHITECT

SAGGING.

8. CERTIFICATES:

- xii. STEEL EDGING PRODUCT DATA xiii.FERTILIZER - PRODUCT DATA
- xiv.ROOT STIMULATORS PRODUCT DATA xv. FILL MATERIAL FOR ROUGH AND FINE GRADING - PRODUCT DATA AND SAMPLE
- xvi. TREE BRACING DETAILS SHOP DRAWINGS
- xvii.IPE DECK FASTENERS AND HARDWARE, IPE PRODUCTS SAMPLE xviii. SAND STABILIZER - PRODUCT DATA XIX. SOIL MIXTURE DOCUMENTATION AND CERTIFICATION IDENTIFYING THE JOB AND CONTRACTOR, INCLUDING TESTING OF PH, KEY NUTRIENTS,
- AND RECOMMENDATIONS OF SOIL AMENDMENTS FOR PROPOSED LANDSCAPE PLANTING XX. NURSERY CERTIFICATION FOR ALL PLANT MATERIALS.
- 9B. ALL MOCK UPS, SAMPLES, AND SHOP DRAWINGS SHALL BE A PART OF THE ORIGINAL CONTRACT COST
- i. SHOP DRAWINGS: SUBMIT FOR APPROVAL, COMPLETE SHOP DRAWINGS SHOWING FENCING LAYOUT INCLUDING ALL ATTACHMENT METHODS AND DEVICES SHOWING SIZES, EDGE DETAILS, AND ATTACHMENT DETAILS. ii. MANUFACTURER'S LITERATURE: SUBMIT FOR APPROVAL PROPERLY IDENTIFIED LITERATURE GIVING MATERIAL SPECIFICATIONS, GATE
- HARDWARE, AND INSTALLATION DETAILS. iii. SAMPLES: SUBMIT SAMPLE OF FENCING COMPONENT PARTS AND MANUFACTURER'S FENCING SPECIFICATION FOR LANDSCAPE ARCHITECT'S APPROVAL. 10B. PRODUCTS:
- i. GATES, POSTS AND RAILS: AS PER DETAILS ON DRAWING SHEETS. WORKING HARDWARE: AS PER DETAILS ON DRAWINGS. USE ALL 316 STAINLESS STEEL HARDWARE, CONNECTORS, AND FASTENERS. MINIMUM (2) SCREWS AT EACH IPE/WOOD CONNECTION IF APPLICABLE. #8 DECK SCREWS, STAINLESS STEEL 316, SQUARE DRIVE, HEAD #2 BY SIMPSON STRONG TIE OR APPROVED EQUAL ii. GATES: 316 STAINLESS STEEL BAR BEARING HINGES SIZE 4 ½" X 4 ½" MIN., MINIMUM (3) PER GATE. SELF CLOSING STAINLESS STEEL HARDWARE, INCLUDE STAINLESS STEEL CANE BOLT AS REQUIRED. BRACE GATES AS REQUIRED TO PREVENT DISTORTION AND/OR
- i. ALL WOOD SHALL BE CERTIFIED WOOD: FABRICATE WITH COMPONENTS PRODUCED FROM WOOD OBTAINED FROM FORESTS CERTIFIED BY AN FSC-ACCREDITED CERTIFICATION BODY TO COMPLY WITH FSC STD-01-001, "FSC PRINCIPLES AND CRITERIA FOR FOREST STEWARDSHIP." ii. SEALANT FOR IPE WOOD SHALL BE MESSMERS WOOD SEALER- NATURAL.
- i. ALL MATERIALS SHALL BE FREE FROM DAMAGE, FROM EXTREMES OF TEMPERATURE AND HUMIDITY, PHYSICAL OR MECHANICAL BLEMISHES OF ANY KIND SUCH AS BUT NOT LIMITED TO CRACKING. WARPING. OR SPLITTING. AND FREE FROM STAINING DUE TO RUST. CORROSION. MILDEW, ROT, OR ANY EXTERNAL SOURCE AT THE TIME OF INSTALLATION AND PRIOR TO FINAL ACCEPTANCE. ii. ALL STONE MATERIALS SHALL BE SEALED WITH MIRACLE 511 IMPREGNATING SEALER PRIOR TO OR IMMEDIATELY FOLLOWING
- INSTALLATION. STONE SHALL BE BRUSHED CLEAN PRIOR TO APPLICATION OF SEALER; FREE OF DUST, DEBRIS, OR STAINS AND SHALL BE iii. ALL WORKMANSHIP SHALL BE PROTECTED IMMEDIATELY UPON INSTALLATION. iv. IN POOL DECK CONDITIONS: MATERIAL SHALL COMPLY WITH CODE REQUIREMENTS, BE PROPERLY INSTALLED, STABLE, FIRM AND SLIP RESISTANT. MANUFACTURER/SUPPLIER TO CONFIRM THAT MATERIAL IS SUITABLE FOR USE IN EXTERIOR POOL ENVIRONMENT AND SHALL
- . CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF LAYOU SOIL INTO PLACE WITH SLOW HOSE STREAM UNTIL AIR POCKETS ARE ELIMINATED AROUND ROOT BALL, AND PIT IS FILLED WITH PLANTING 13. CRUSHED AGGREGATE FOR PERMEABLE INTERLOCKING PAVING SYSTEMS.

CONFIRM WHETHER OR NOT MATERIAL CAN BE SUBMERGED IN WATER.

- AGGREGATES SHALL BE DUMPED, SPREAD AND COMPACTED WHEN THEY ARRIVE AT THE SITE. ii. AVOID CONTAMINATION BY SOILS AND SEDIMENT.
- iv. CONTRACTOR TO PROVIDE SILT FENCING AROUND INSTALLATION SITE.

745 FIFTH AVENUE NEW YORK, NY 10151 ISSUED FOR PERMI DESCRIPTION: REVISIONS CONSULTANTS **DESIGN CONSULTANT FOSTER & PARTNERS** RIVERSIDE, 22 HESTER RD, LONDON SW11 4AN ARCHITECT OF RECORD AAI ARCHITECTS, P.C. 14 WALL STREET, 2ND FLOOR NEW YORK, NY 10005 STRUCTURAL ENGINEER DESIMONE CONSULTING 140 BROADWAY, 25TH FL **ENGINEERS** NEW YORK, NY 10005

THE ALTON

MIAMI BEACH, FL 33139

498 SEVENTH AVENUE

NEW YORK, NY 10018

8020 NE 4TH AVENUE.

STUDIO 113, MIAMI, FL 33138

1750 PONCE DE LEON BLVD

CORAL GABLES, FL 33134

MEP ENGINEER

COSENTINI ASSOCIATES

LANDSCAPE ARCHITECT

ARCHITECTURE & DESIGN

CLAD LANDSCAPE

**DAVID PLUMMER &** 

CIVIL/TRAFFIC

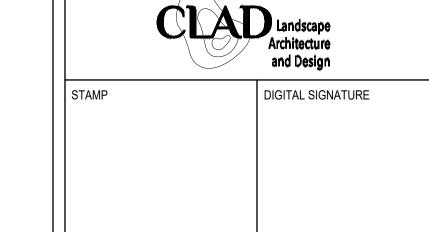
ASSOCIATES

Discrepancies must be reported immediately to the Architect before proceeding. Only | figured dimensions are to be used. Contractors must check all dimensions on

**DRB22-0897-ADDENDUM 1** 

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DRAWING TITLE

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REVISION NO.