

# MIAMI BEACH CONVENTION CENTER HOTEL

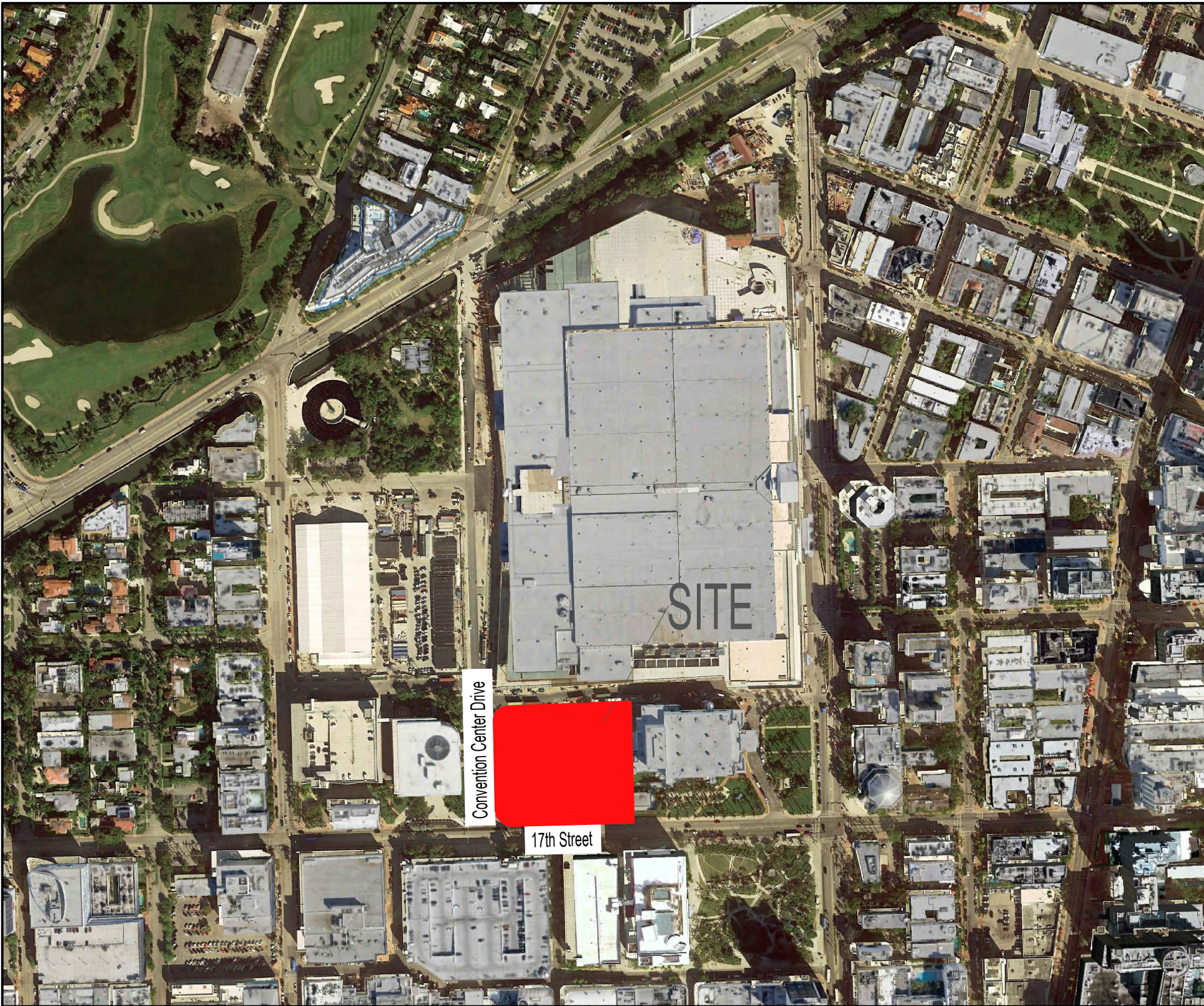
CONVENTION CENTER DRIVE & 17TH STREET  
MIAMI BEACH, FLORIDA 33139

## DESIGN REVIEW BOARD SUBMITTAL

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(CITY OF MIAMI BEACH DRB)		
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MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

LANDSCAPE INDEX

DATE:  
03/11/2019

L0-000



GENERAL NOTES

- These plans reflect the scope of the Landscape Architect external services. For Architectural, Civil, please refer to the appropriate consultant documents.
- The locations of all site amenities are approximate and may be adjusted in the field with owner and/or their representatives approval. See plans for locations of fixed amenities.
- The locations of plants, as shown in these plans, are approximate. The final locations may be adjusted to accommodate unforeseen field conditions to comply with safety criteria, to avoid creating unsafe sight conditions, or as otherwise directed by or approved by the landscape architect or owner's representative.
- Construction shall comply with all local building codes.
- All dimensions shall be verified in the field prior to construction. Written dimensions shall take precedence over scaled drawings.
- If a discrepancy should arise between layout geometry and design intent, design intent shall take precedence.

GENERAL GRADING NOTES

- All grading information provided is intended for aesthetic purposes and to show relationships only. For detailed grading information see Civil Engineers drawings.
- Rough grading and site preparation shall be completed for review by Landscape Architect / or owners representative prior to final grading.
- Roadway grading and transition areas to be reviewed and approved by Civil / Traffic Engineer.
- Grading and calculations for retention areas to be provided by Civil Engineers.
- Contractor shall not substantially modify grading plan without the approval of designer. All site aesthetic grading is subject to review and approval of the landscape architect or owner's representative.
- All graded areas shall be dragged with a drag mat or hand radeel to blend in small imperfections and round off any sharp lines that may have been constructed by equipment. All areas to be planted shall have no water holding pockets.

GENERAL SITE LIGHTING NOTES

- All electrical wiring and circuiting by Electrical Engineer in future permit set.
- Shop drawings shall be required by manufacturers and/or contractors for all connections, footers, electrical requirements and color samples for review and approval by the landscape architect or owner's representative.
- Photometrics to be provided by the Engineer and coordinated with Landscape Architect/or owner representative.
- Transformers and other exterior ballasts shall be hidden from general view with landscaping and /or appropriate enclosures. This should be coordinated with Landscape architect.

GENERAL LANDSCAPE NOTES

- The Contractor shall be responsible for verifying all underground utilities prior to digging in any area. The contractor shall notify all necessary utility companies 48 hours minimum prior to digging for verification of all underground utilities, irrigation and all other obstructions and coordinate with Owner's Representative prior to initiating operations. Drawings are prepared according to the best information available at the time of preparing documents.
- The contractor is responsible to ensure proper watering and maintenance of new and relocated plant materials during the one year warranty period.
- Contractor is to report any discrepancies between the construction drawings and field conditions to the Owner's Representative immediately.
- Landscape Contractor shall coordinate all work with related contractors and with the general construction of the project in order not to impede the progress of the work of others or the contractor's own work. Landscape contractor shall provide schedule of his/her work two weeks in advance, beginning two weeks prior to commencing landscape trade construction.
- The location of the landscape holding area will be identified by the Owner or Owner's Representative. The Contractor shall adhere to the access routes to and from the holding area without disrupting or impeding access to the site by others. Contractor is responsible for the maintenance of all plant materials, including temporary irrigation and fertilization if necessary during construction, while being held in landscape holding areas.
- The Contractor shall bear all costs of testing of soils, amendments, etc. associated with the work and included in the specifications. Prior to commencement of the landscape planting work the Contractor shall provide complete soil tests with recommendations for soil treatment in the construction area.
- Landscape Contractor shall field stake the location of all plant material or field stake the plants prior to initiating installation for the review and approval of the Owner's representative and/or Landscape Architect. Note: **No planting shall commence until there is a functional irrigation system in the area to be planted. No trees shall be planted on top of irrigation lines.**
- Landscape Contractor shall field adjust location of plant material as necessary to avoid damage to all existing underground utilities and/ or existing above ground elements. All changes required shall be completed at the Contractor's expense and shall be coordinated with Owner's Representative and the Landscape Architect.
- Any substitutions in size and/or plant species must be approved by the Landscape Architect or Owner's Representative prior to modification of the contract, purchasing and delivery of plants. All plants will be subject to approval by Landscape Architect and/or Owner's Representative before planting can begin. All plant materials will not include any plants considered to be invasive by the City of Miami Beach.
- Contractor shall refer to the landscape planting details, general notes and the project manual and/or specifications for further and complete landscape planting instructions.
- Landscape Contractor shall coordinate all planting work with permanent or temporary irrigation work. Landscape Contractor shall be responsible for all hand watering as required by Owner's Representative to supplement irrigation watering and rainfall. Landscape Contractor shall be responsible for hand watering in all planting areas, regardless of the status of existing or proposed irrigation.
- Landscape Contractor shall clean the work areas at the end of each working day. Rubbish and debris shall be collected and deposited off-site or in an approved disposal area daily. All materials, products and equipment shall be stored in an organized fashion as directed by the Owner's Representative.
- Landscape Contractor shall re-grade all areas disturbed by plant removal, relocation and/or installation work. Landscape Contractor shall replace (by equal size and quality) any and all existing or new plant material disturbed or damaged by plant removal, relocation, and/or installation work.
- Site distance concerns must be maintained for clear site visibility from thirty (30) inches to seventy-two (72) inches, tree trunks are excluded as specified in appropriate municipal codes.

GENERAL LANDSCAPE NOTES CONT'D

- Guying / staking practices shall not permit nails, screws, wires, etc., to penetrate outer surface of any tree or palm. Trees or palms rejected due to this practice shall be replaced at the Contractor's expense.
- Burlap material, wire cages, plastic straps, etc., must be cut and removed from top one-third (1/3) of root ball.
- Trees grown in grow bags or grow bag type material are not allowed.
- All planting materials shall meet or exceed local requirements as specified by local plant standards.
- All landscape installations shall meet or exceed the minimum requirements as shown in appropriate municipal codes.
- The Contractor shall be responsible for the guarantee of all plant material for a period of twelve (12) months from the date of substantial completion. Substantial completion constitutes the beginning of guarantee period.
- Plant size specifications take precedence over container size.
- Contractor to verify quantities and report any discrepancies to Owners representative and/or Landscape Architect.
- All plant material shall be graded Florida #1 or better.
- All proposed planting beds will be planted out correctly with proper spacing.
- All tree work will require permitting by a registered Miami-Dade County Tree Trimmer.
- Burlap, wire cages, etc., be removed half way down root balls.

SOIL PREPARATION AND SOIL MIX

- All plants noted for removal shall be relocated as shown on plans or removed and properly disposed of offsite at contractors expense unless otherwise noted.
- Before finishing top soil grading, scarify & rake subsoil clear of stones (1" diameter and larger), debris, rubbish, and remaining roots from removed plant material to a depth of 6".
- Plant holes should be dug and the sides and bottom of the hole should be stable, regardless of depth. Soil scarification is necessary if sides of the hole are compacted.
- Contractor to apply approved pre-emergent herbicide in accordance with manufacturer's rate and specifications. Contractors to provide manufacturer's specifications for approval.
- Planting soil mix for planters, trees, shrubs, and ground cover & grasses shall be determined by soil analysis prior to planting landscape.

The planting soil mix should be what comes out of the hole so the plant adapts to the surrounding/existing soil and grows into it. This is why the sides and the bottom of the planting hole should never be compacted with the digging implements. Never fertilize newly planted plants and trees. Please note that peat moss will eventually decompose and clog soil pores thereby inhibiting the plants water and oxygen consumption.

6. Topsoil shall be natural, fertile, agricultural soil capable of sustaining vigorous plant growth. It shall be of uniform composition throughout, with admixture of subsoil, it shall be free of stones, lumps, live plants and their roots, sticks, and other extraneous material. Top soil brought in should match as well as possible the existing soil texture and Ph. Planted material should never be "mounded" or raised; the soil will eventually wash away exposing the roots and it will be difficult to establish the plant material due to drought and excessive soil transpiration. All plant/tree material should be installed with the root collar exposed (approximately 1/2" to 1"). Landscape contractor should find the uppermost lateral root and plant that just below the soil surface.

7. Smooth topsoil without compaction to two inches (2") below finish grade in areas to be sodded without compaction.

8. Finish grade all topsoil areas to a smooth non-compacted, even surface assuring positive drainage away from the structures and eliminate any low areas except in retention areas where water may collect.

9. Contractor to remove debris and excess material immediately from job site while keeping in mind that heavy equipment will compact soil to the detriment of water drainage and the health of the newly installed plants. All planting areas with compacted soil will have surfaces scarified to a min. of 6" in depth.

PLANTING SPECIFICATIONS

1. The contractor is responsible for maintaining, in full, all planting areas (including watering, spraying, mulching, mowing, fertilizing, etc.) Until the job is accepted, in full, by the owner, its representative and Landscape Architect.

2. All plant material shall be protected during transport and delivery to final location with shade cloth or other acceptable means of windburn prevention. Plant/tree material shall conform to Florida # 1 as described in Florida grades & standards, the latest issue.

3. All trees must be guyed or staked as shown in details.

4. When plant material is delivered onsite, it shall not be laid down for more than two hours. Plant material when stored onsite shall be placed and maintained in good condition in a vertical position. All plants held onsite shall be kept watered regularly in sufficient amounts to permit continuous and vigorous growth.

5. Installation of all plant material shall be installed in a sound, workmanlike manner and according to accepted good planting and tree relocation procedures with the quality of plant materials as hereinafter described. All elements of landscaping shall be installed so as to meet all applicable ordinances and code requirements.

6. There shall be no chains or cables used directly on trees or palms, handle with 2" minimum width nylon straps or equal.

7. Contractor shall assure drainage and percolation of all planting pits. Prior to installation of plant material, contractor shall fill all tree pits with water before planting to assure that proper drainage and percolation is available. Correct if required to assure percolation. Contractor is responsible for replacement of all plants lost due to inadequate drainage conditions. Plant/tree material that has bark scraped off due to shipping, handling, and installation issues may be rejected upon inspection by the L.A.

8. Contractor to request inspection of project in writing. If all work is satisfactory and complete in accordance with conditions of contract documents, then the owner, its representative, and landscape architect shall declare the project substantially complete.

9. Substantial completion constitutes the beginning of guarantee period.

10. Contractor to replace rejected plant within two (2) weeks of notice.

11. Crown pruning of any trees or palms is generally not approved by the national arborist association standards. When it is approved, it must be done in writing.

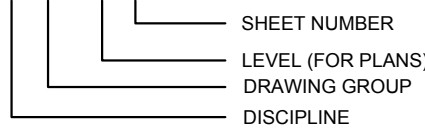
12. Xeriscaping principles as outlined in the South Florida Water Management District Xeriscape Plant Guide 2 shall be applied throughout landscape installation and maintenance.

DRAWING ORGANIZATION

1. DRAWING NUMBERING SYSTEM

THE DRAWING NUMBER FOR EACH SHEET CONSISTS OF THE FOLLOWING:

L1-11



2. DRAWING GROUP

LANDSCAPE DRAWINGS ARE ORGANIZED INTO THE FOLLOWING GROUPS:

- L0 = GENERAL
- L1 = PLANS
- L2 = ELEVATIONS
- L3 = SECTIONS
- L4 = ENLARGEMENTS
- L5 = DETAILS
- L6 = SCHEDULES

3. SHEET NUMBER

EACH DRAWING SHEET WITHIN EACH GROUP/MULTIPLE SHALL BE NUMBERED SEQUENTIALLY FROM 00 TO 99.

4. DRAWING NUMBER EXAMPLES:

L1-11 HARDSCAPE PLAN

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MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

LANDSCAPE NOTES

DATE:  
03/11/2019

L0-001

CITY OF MIAMI BEACH

LANDSCAPE LEGEND

INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS

Zoning District	CCC	Lot Area	110884	Acres	2.55	REQUIRED/ ALLOWED	PROVIDED
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OPEN SPACE

A. Square feet of required Open Space as indicated on site plan:						
Lot Area=	110884 s.f.	x	0	%=	0 s.f.	0
B. Square feet of parking lot open space required as indicated on site plan:						
Number of parking spaces	25	x 10 s.f. parking space=			250	900
C. Total square feet of landscaped open space required: A+B=						900

LAWN AREA CALCULATION

A. Square feet of landscaped open space required						
B. Maximum lawn area (sod) permitted =	20	% x	250	s.f.	50	0

TREES

A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=						
22	trees x	2.55	net lot acres - number of existing trees=		56	65
B. % Natives required: Number of trees provided x 30%=						65
C. % Low maintenance/drought and salt tolerant required:						
Number of trees provided x 50%=						65
D. Street Trees (maximum average spacing of 20' o.c.)						
985	linear feet along street divided by 20'=				49	49
E. Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.)=						
						0

SHRUBS

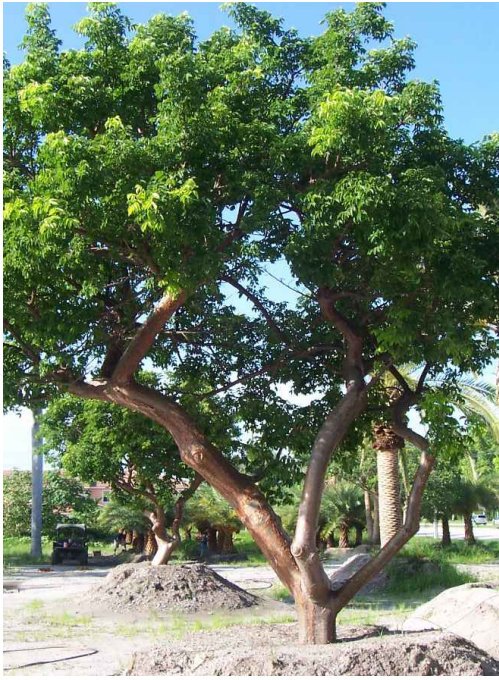
A. Number of shrubs required: Sum of lot and street trees required x 12=						
						1263
B. % Native shrubs required: Number of shrubs provided x 50%=						1518

LARGE SHRUBS OR SMALL TREES

A. Number of large shrubs or small trees required: Number of required shrubs x 10%=						
						126
B. % Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%=						410



TREES



BURSERA SIMARUBA  
GUMBO LIMBO



CONOCARPUS ERECTUS  
GREEN BUTTONWOOD



COCOLOBU UVIFERA  
SEAGRAPE



FICUS AUREA  
STRANGLER FIG



KRUGIODENDRON FERREUM  
BLACK IRONWOOD



PISCIDIA PISCIPULA  
JAMAICA DOGWOOD



QUERCUS VIRGINIANA  
SOUTHERN LIVE OAK



SIMAROUBA GLAUCA  
PARADISE TREE



COCOS NUCIFERA  
COCONUT PALM



ROYSTONEA REGIA  
ROYAL PALM



SABAL PALMETTO  
CABBAGE PALM

PALMS

TREES/SHRUBS



ARDISIA ESCALLONOIDES  
MARLBERRY



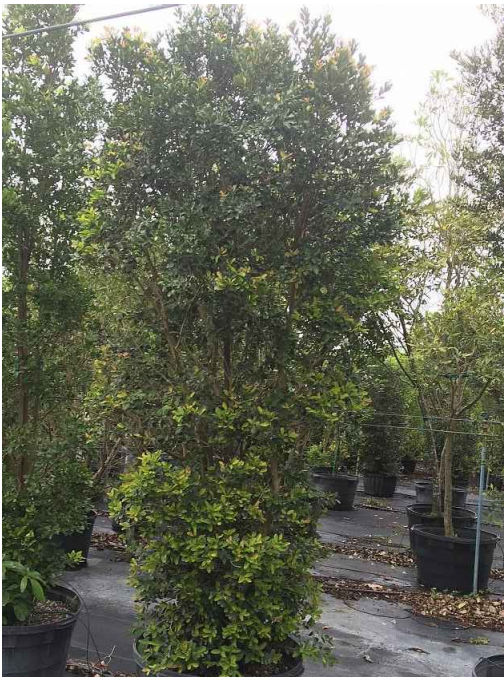
CAPPARIS CYNOPHALLOPHORA  
JAMAICAN CAPER



CHRYSOBALANUS ICACO  
VAR ICACAO  
COCOPLUM



CONOCARPUS ERECTUS  
VAR SERICEUS  
SILVER BUTTONWOOD



EUGENIA FOETIDIA  
SPANISH STOPPER



GYMNATHES LUCIDA  
CRABWOOD



PSYCHOTRIA NERVOSA  
SHINY-LEAF WILD COFFEE



RANDIA ACULEATA  
WHITE INDIGO BERRY

SHRUBS



ACROSTICHUM DANAEOFOLIUM  
LEATHER FERN



BACCAHRIS ANGUSTIFOLIA  
NARROW-LEAF SALT BUSH



CASASIA CLUSIIFOLIA  
SEVEN YEAR APPLE



CHRYSOBALANUS ICACO  
CV. HORIZONTALIS  
COASTAL COCOPLUM



LYCIUM CAROLINIANUM  
CHRISTMAS BERRY



ARGUSIA GNAPHALLOIDES  
SEA LAVENDER



PSYCHOTRIA LIGUSTRIFOLIA  
BAHAMA COFFEE



SERENOA REPENS  
SAW PALMETTO



COCCOTHRINAX ARGENTATA  
SILVER PALM



SOPHORA TOMENTOSA  
VAR TRUNCATA  
NECKLACE POD



SURIANA MARITIMA  
BAY CEDAR



ZAMIA INTEGRIFOLIA  
COONTIE

GROUNDCOVERS/LOW GROWING PLANTS



BORRERIA FRUTESCENS  
SEA OX-EYE DAISY



ERNODIA LITTORALIS  
VAR LITTORALIS  
BEACH GOLDEN CREEPER



HELIANTHUS DEBILIS  
EAST COAST BEACH SUNFLOWER



HYMENOCALLIS LATIFOLIA  
SPIDER LILY



IPOMEA PRES-CAPRAE  
RAILROAD VINE



MUHLENBERGIA CAPILLARIS  
MUHLY GRASS



SPARTINA SPARTINAE  
GULF CORDGRASS



SPARTINA PATENS  
SALTMEADOW CORDGRASS

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CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

PLANTING PALETTE

DATE:  
03/11/2019

L0-003

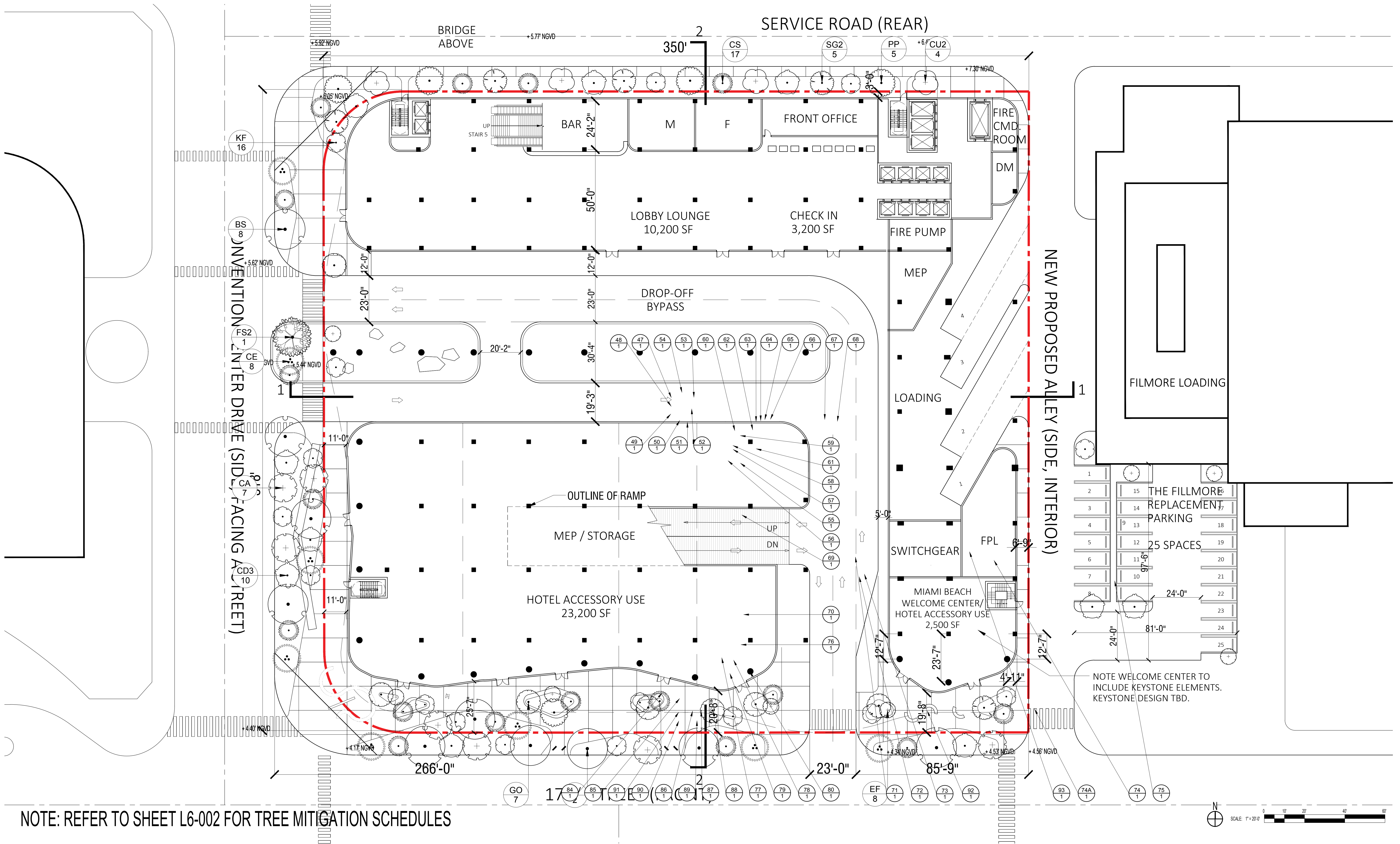












NOTE: REFER TO SHEET L6-002 FOR TREE MITIGATION SCHEDULES

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CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

**TREE MITIGATION PLAN**

DATE:  
03/11/2019

L1-001





PARK RENDERED PLAN

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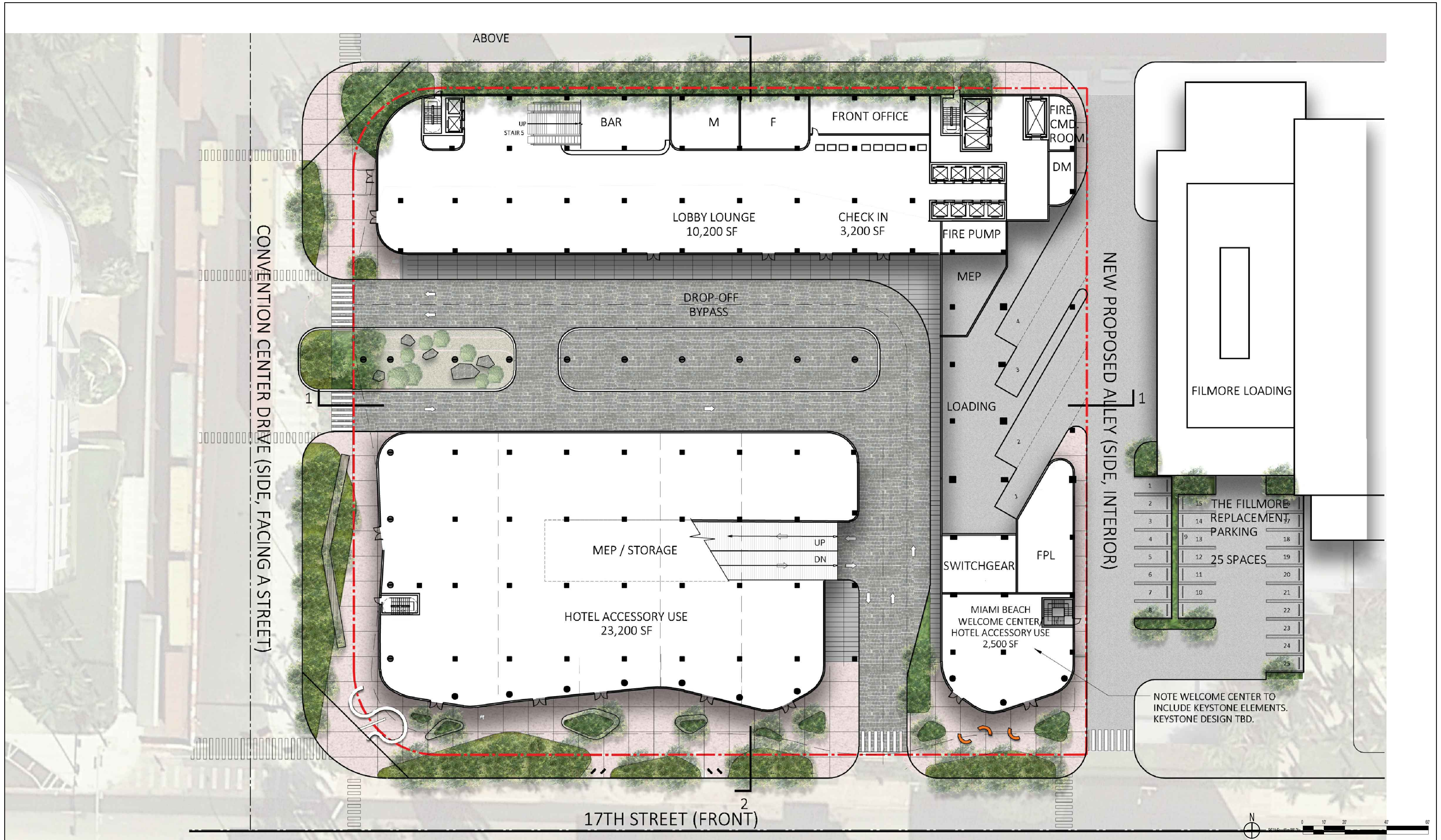
MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

**GROUND LEVEL CONTEXT PLAN**

DATE:  
03/11/2019

L1-100





PARK RENDERED PLAN

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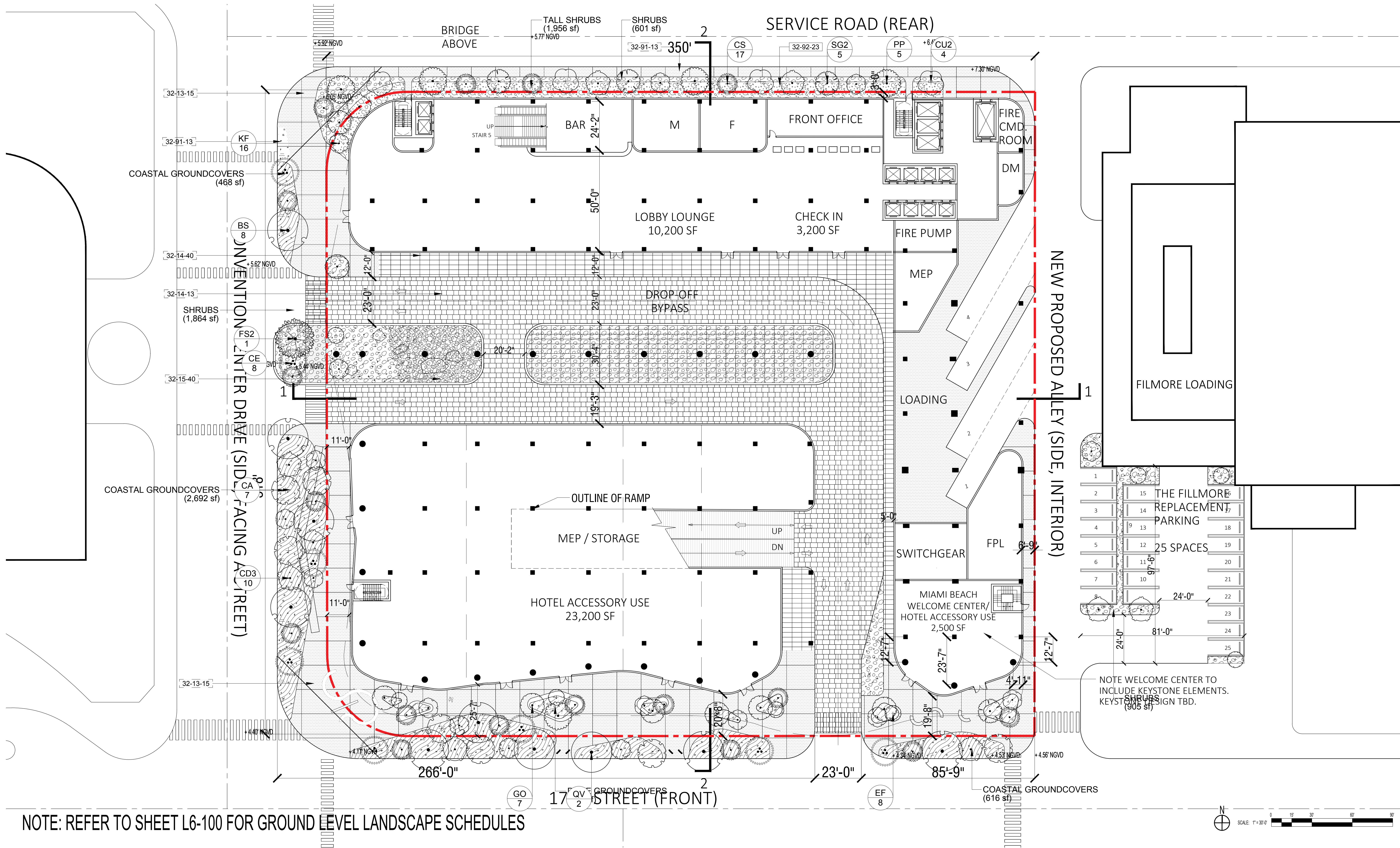
MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

## GROUND LEVEL RENDERED PLAN

DATE:  
03/11/2019

L1-101





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CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

## GROUND LEVEL LANDSCAPE PLAN

DATE:  
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L1-110





PARK RENDERED PLAN

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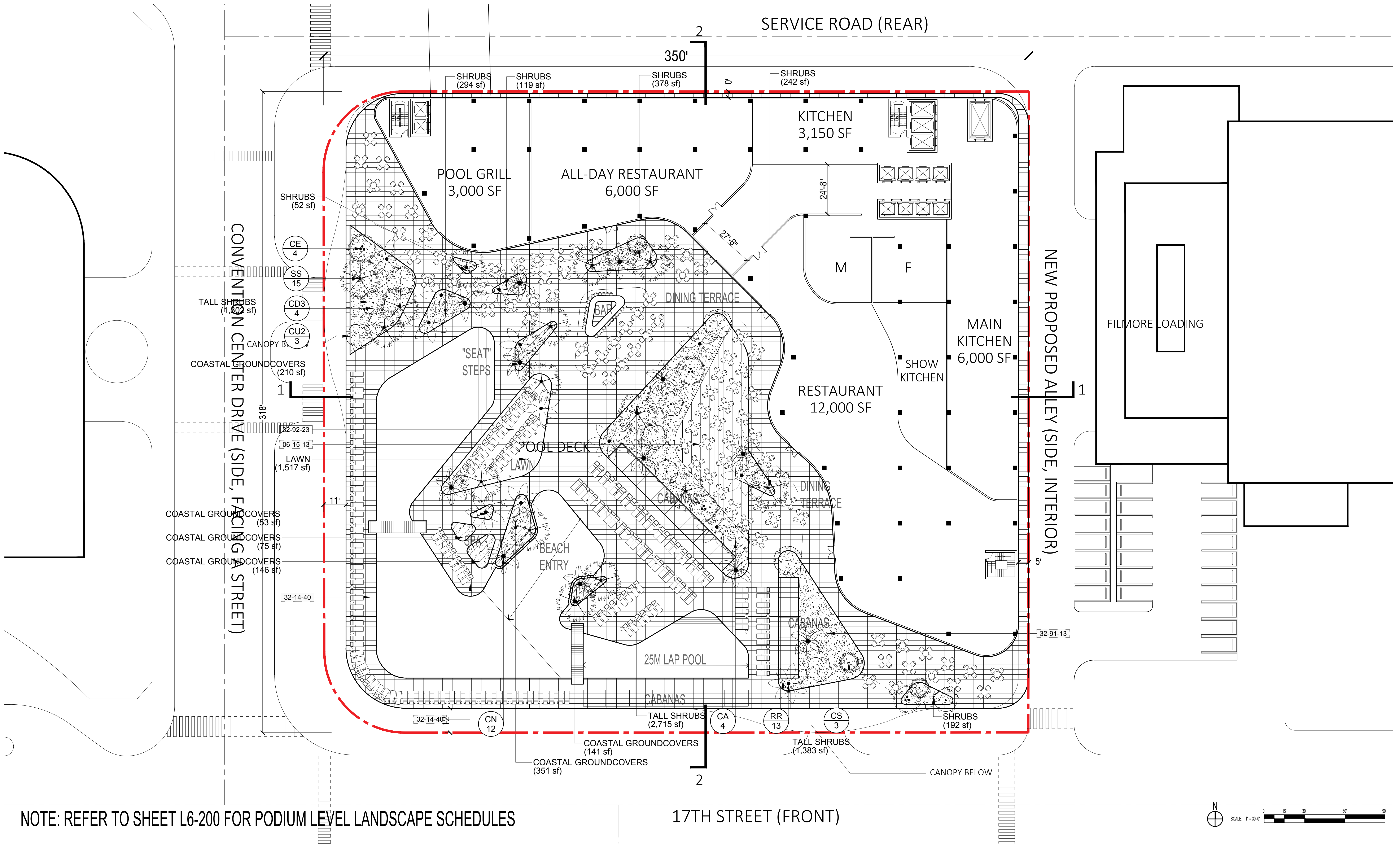
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CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

**PODIUM LEVEL RENDERED PLAN**

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L1-200





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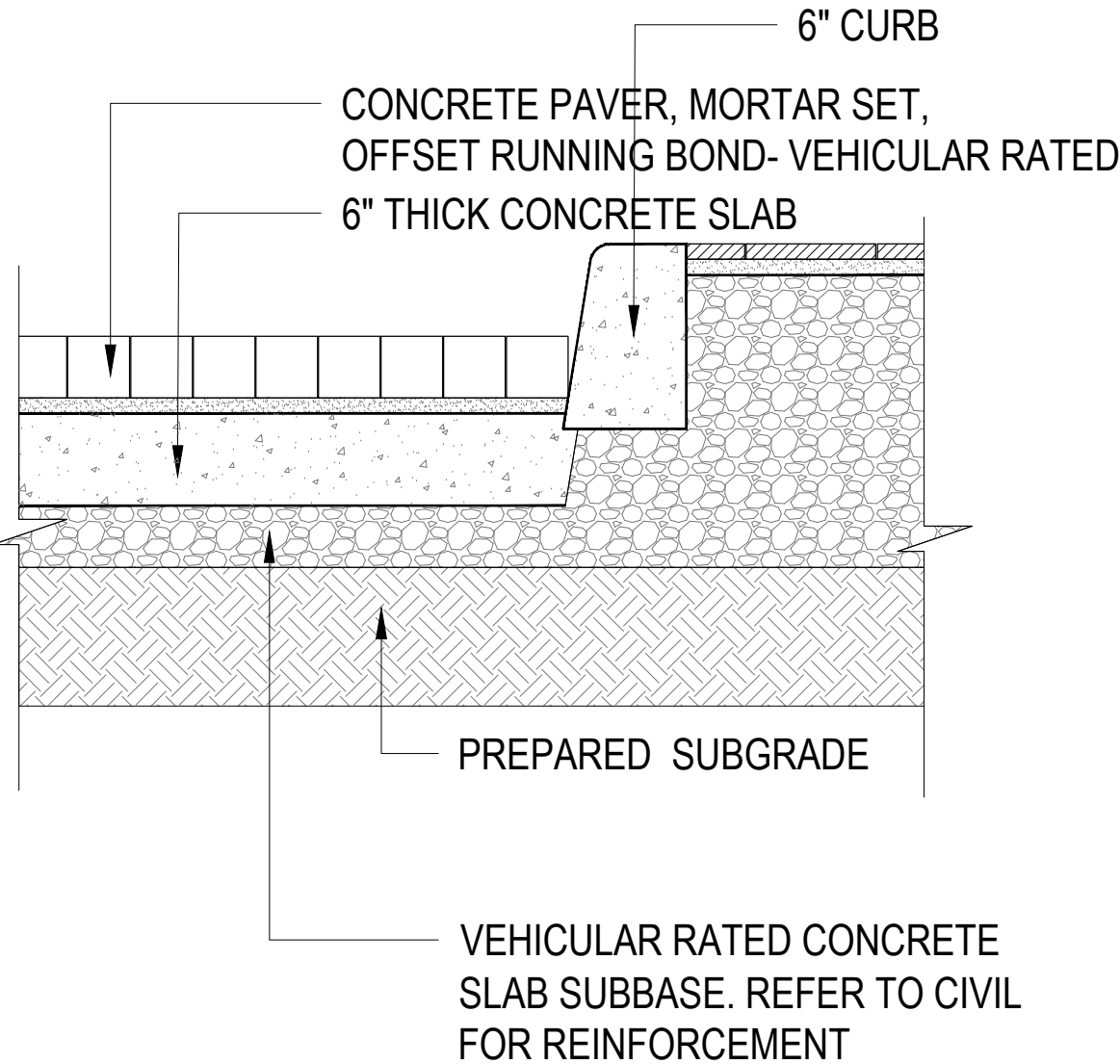
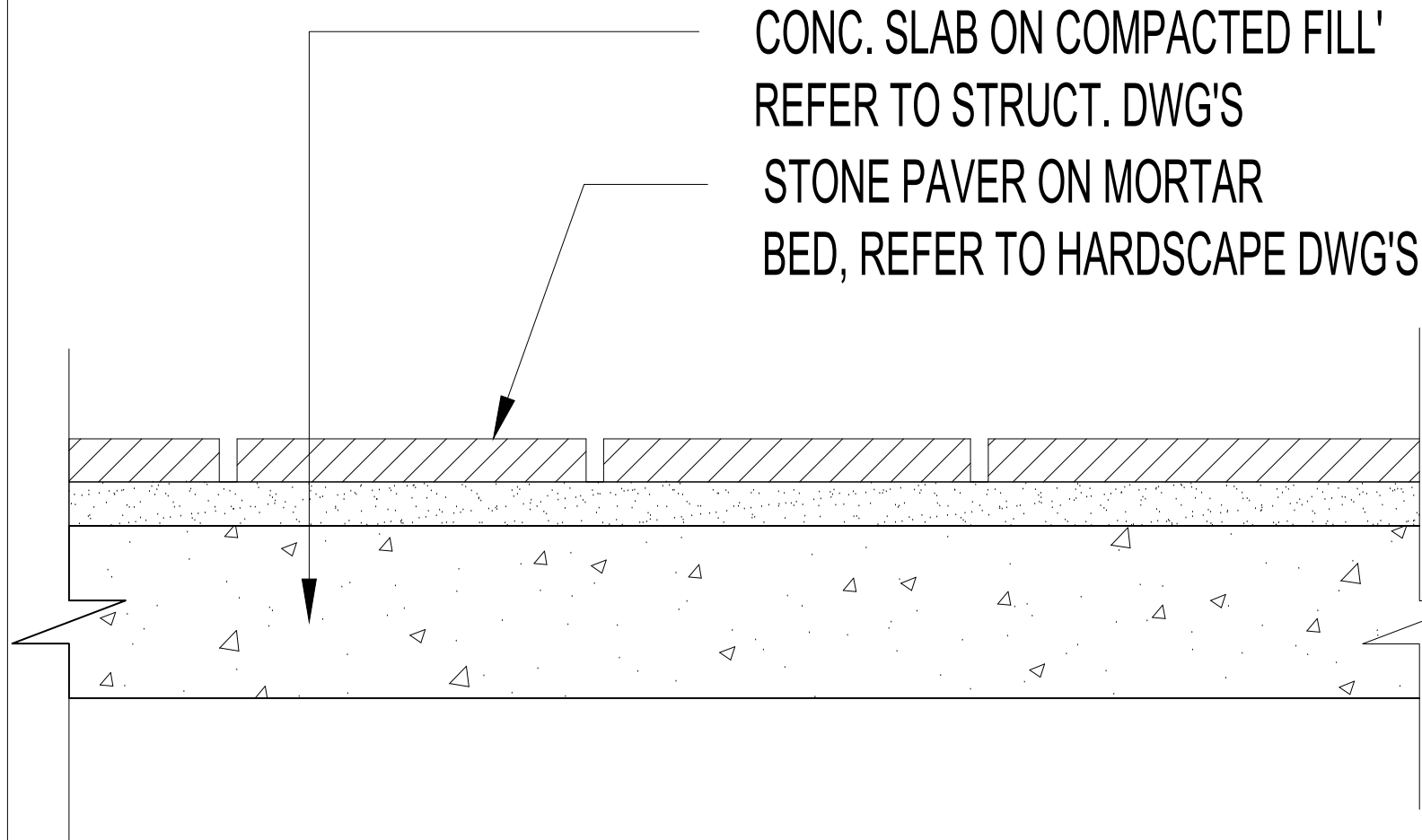
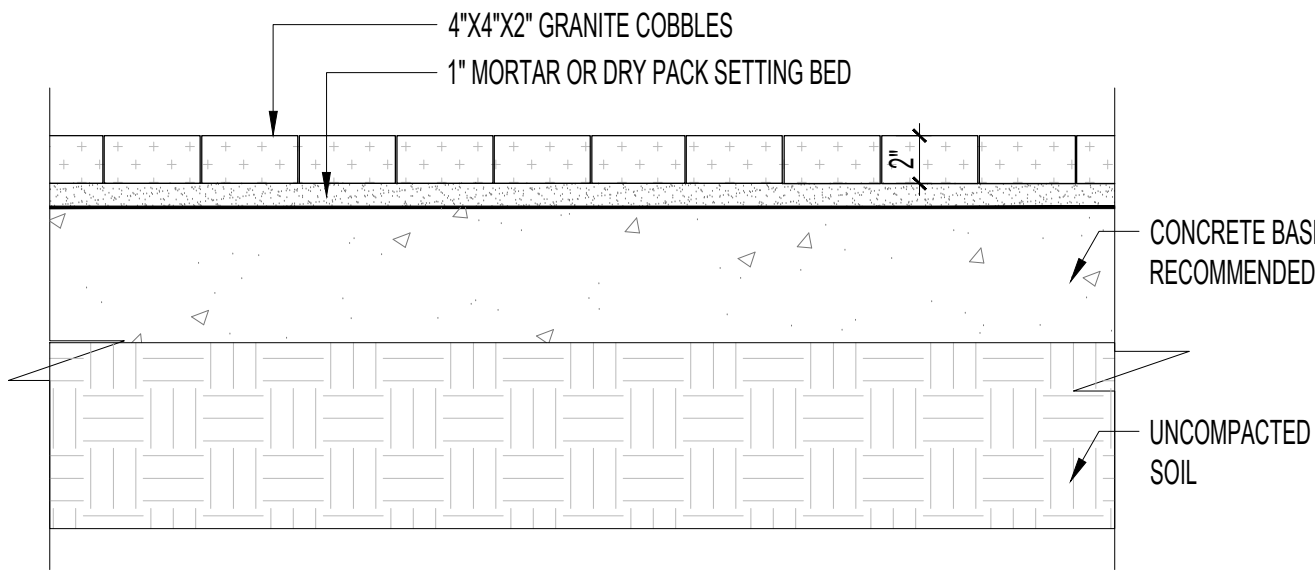
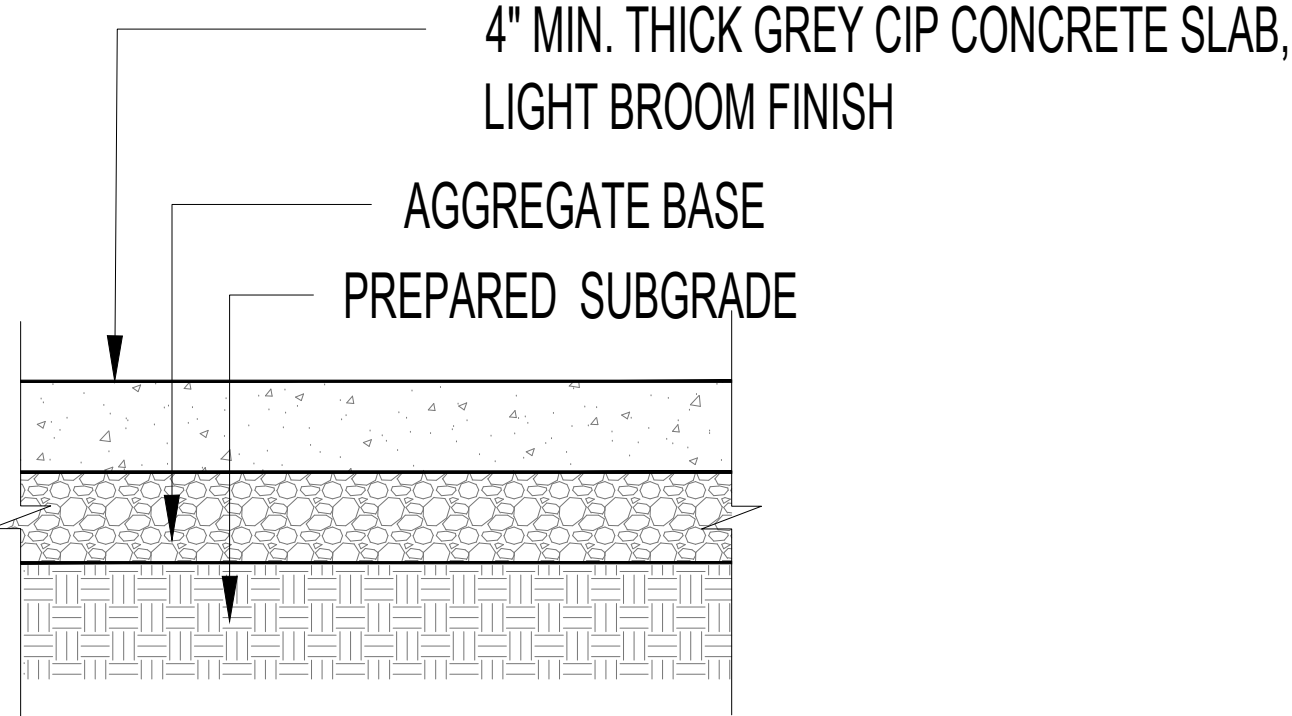
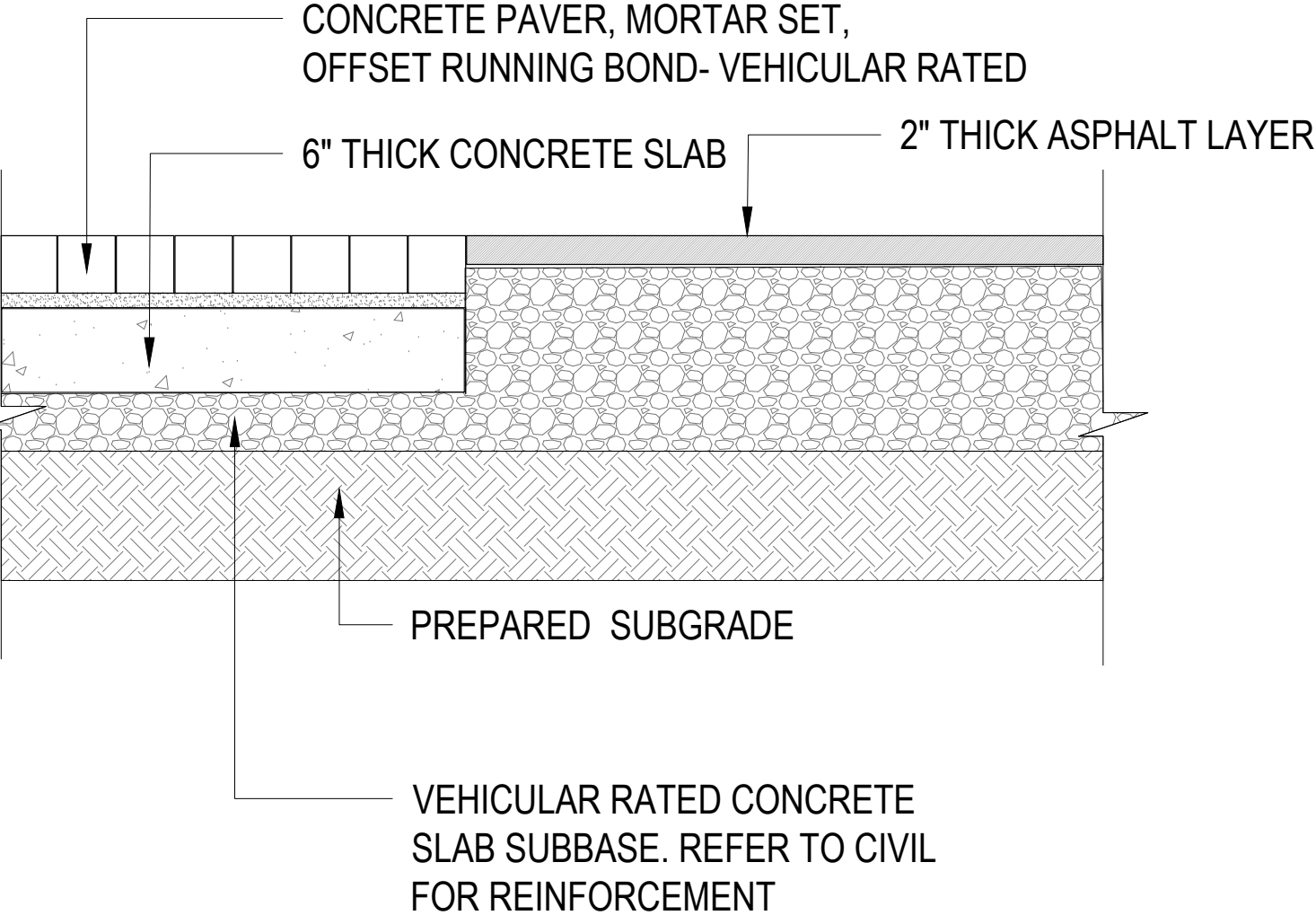
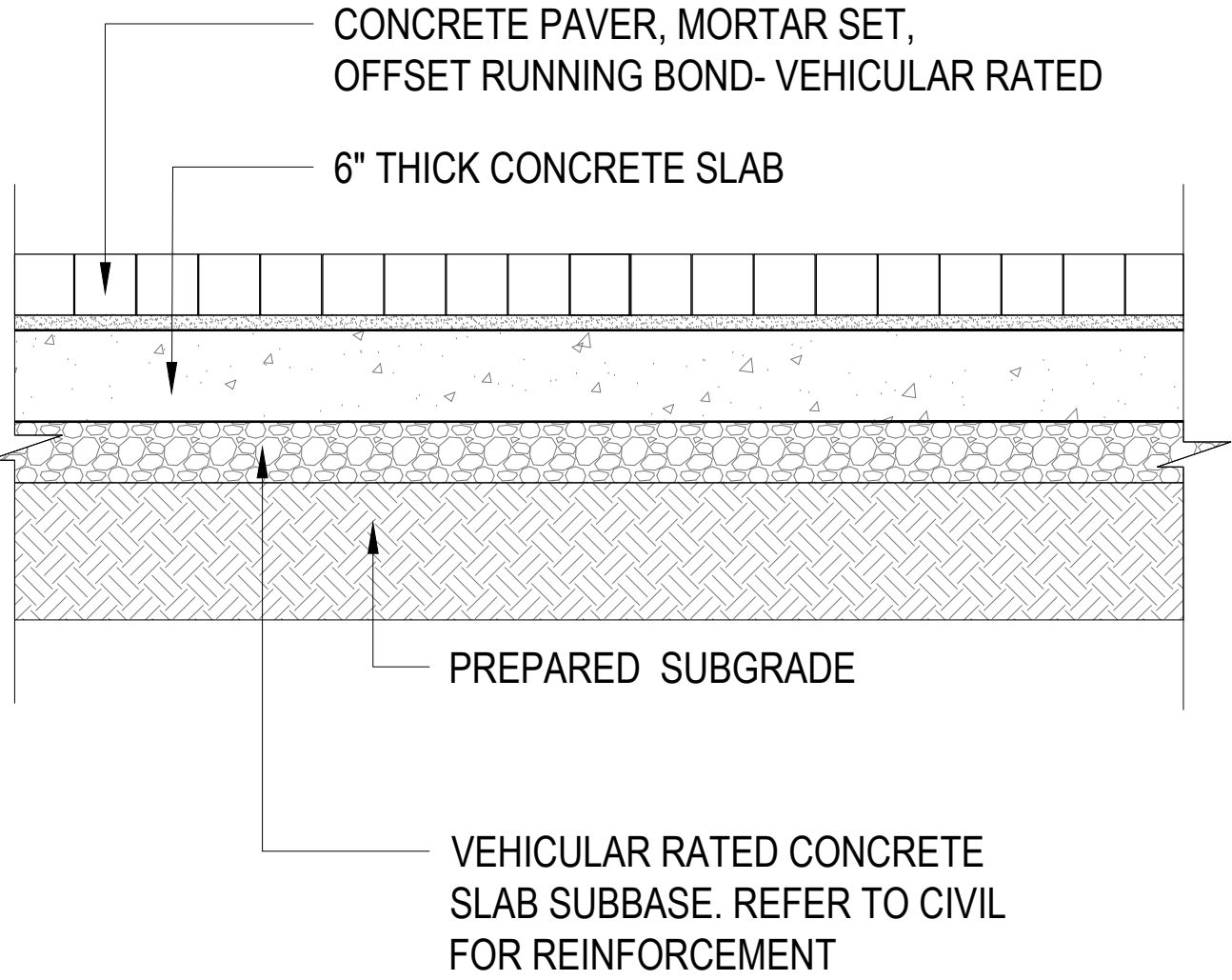
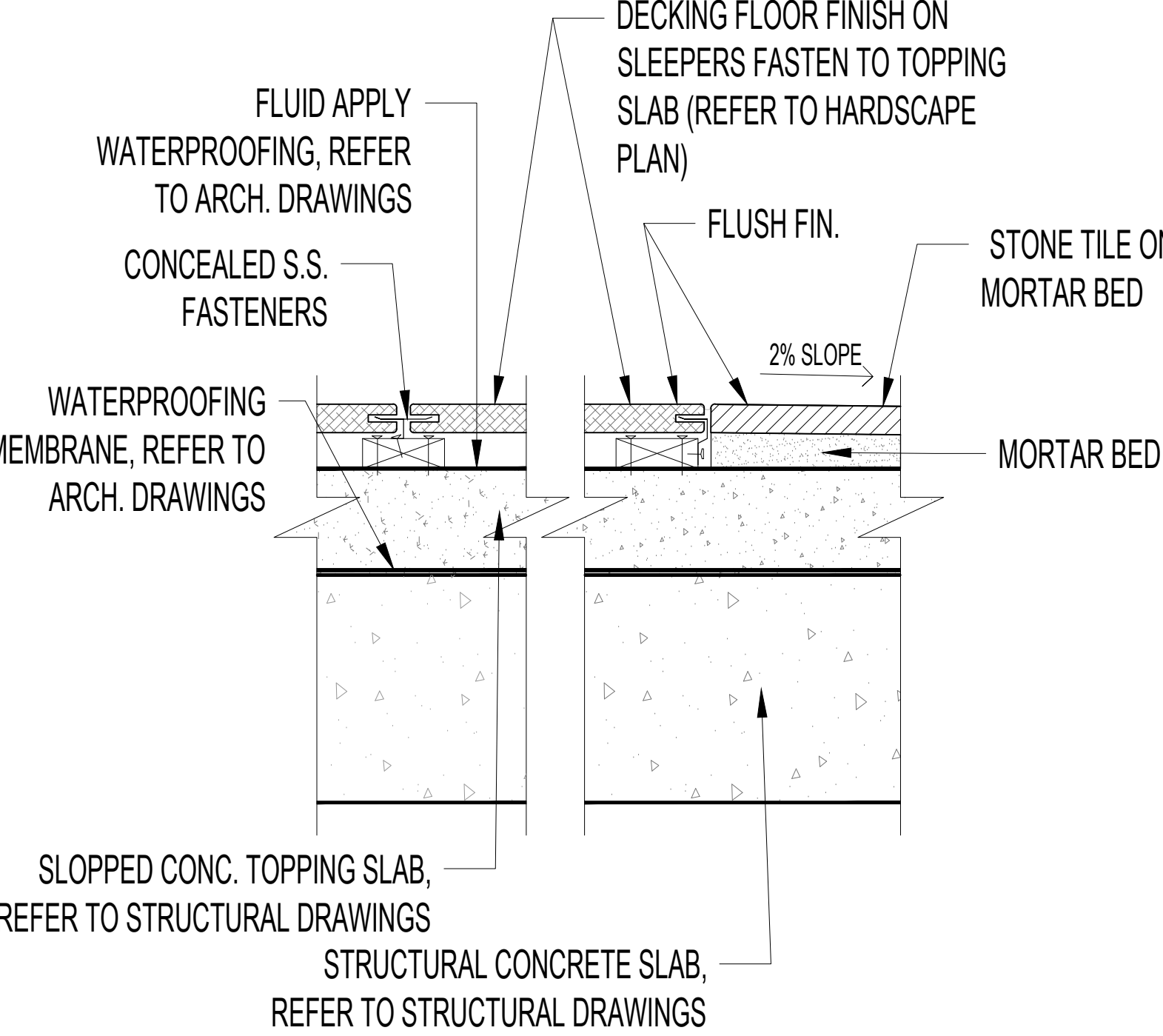
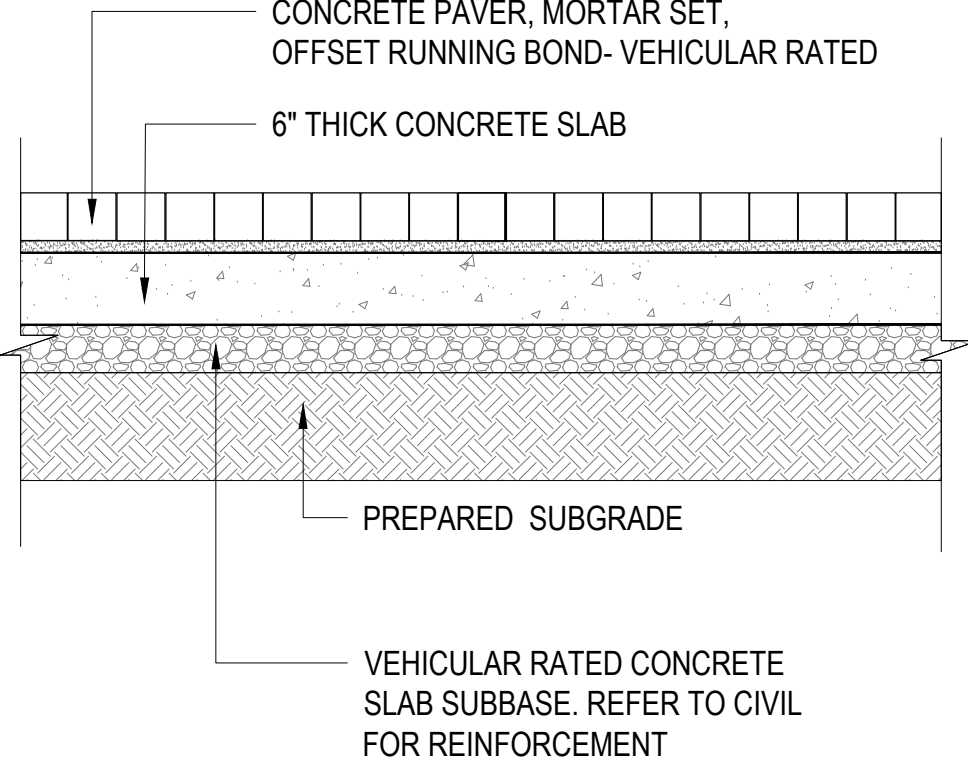
MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

**PODIUM LEVEL LANDSCAPE PLAN**

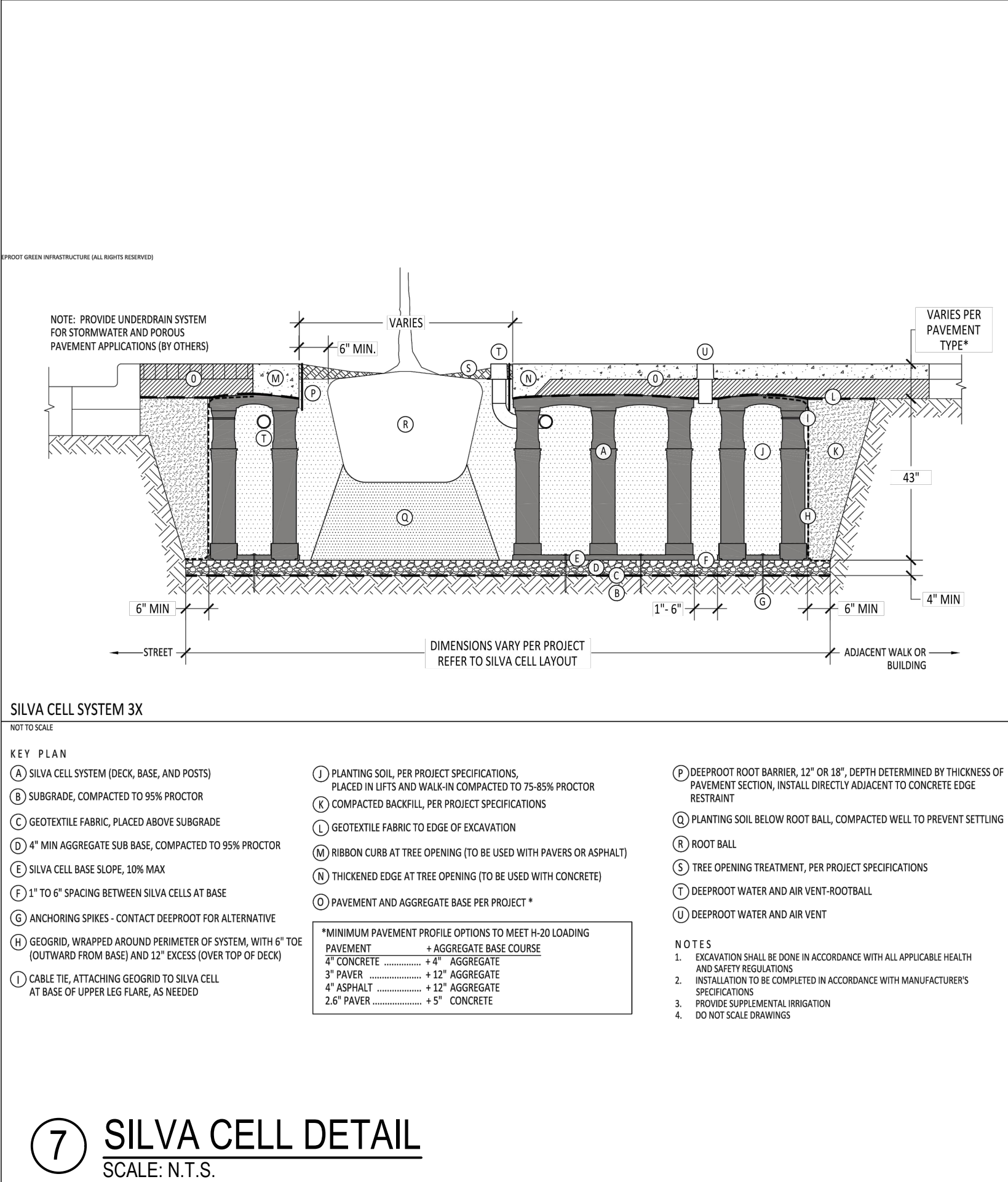
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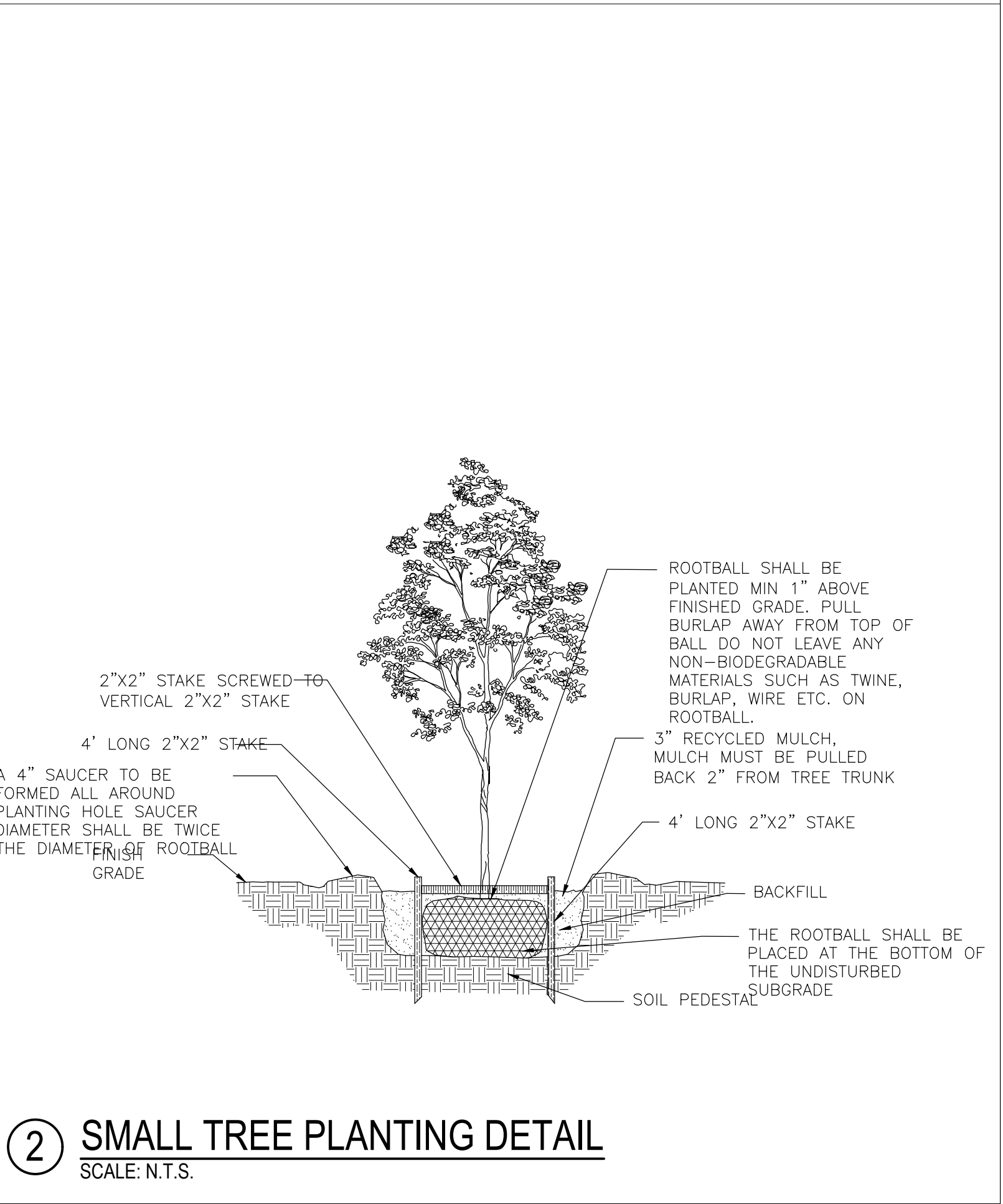
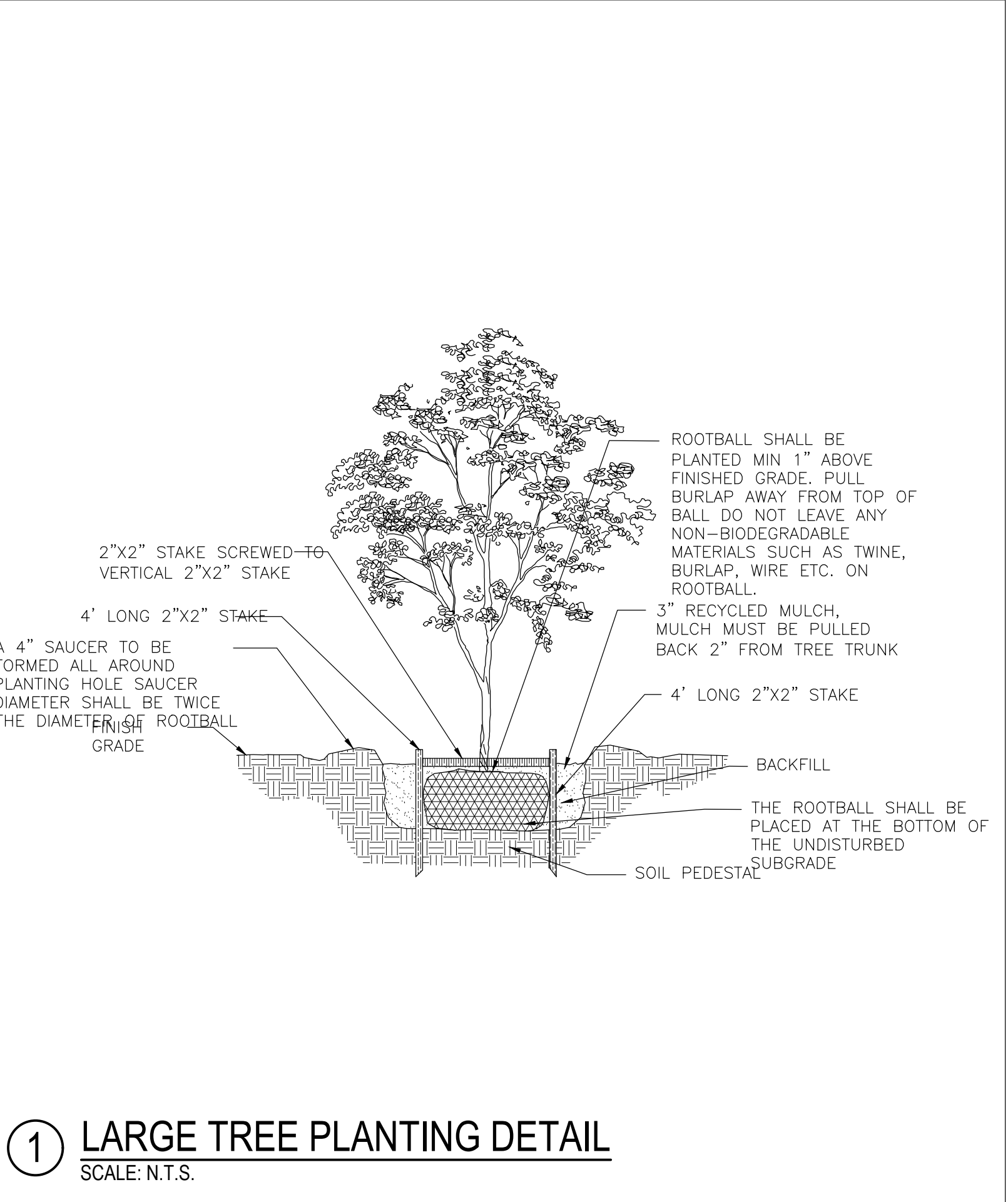
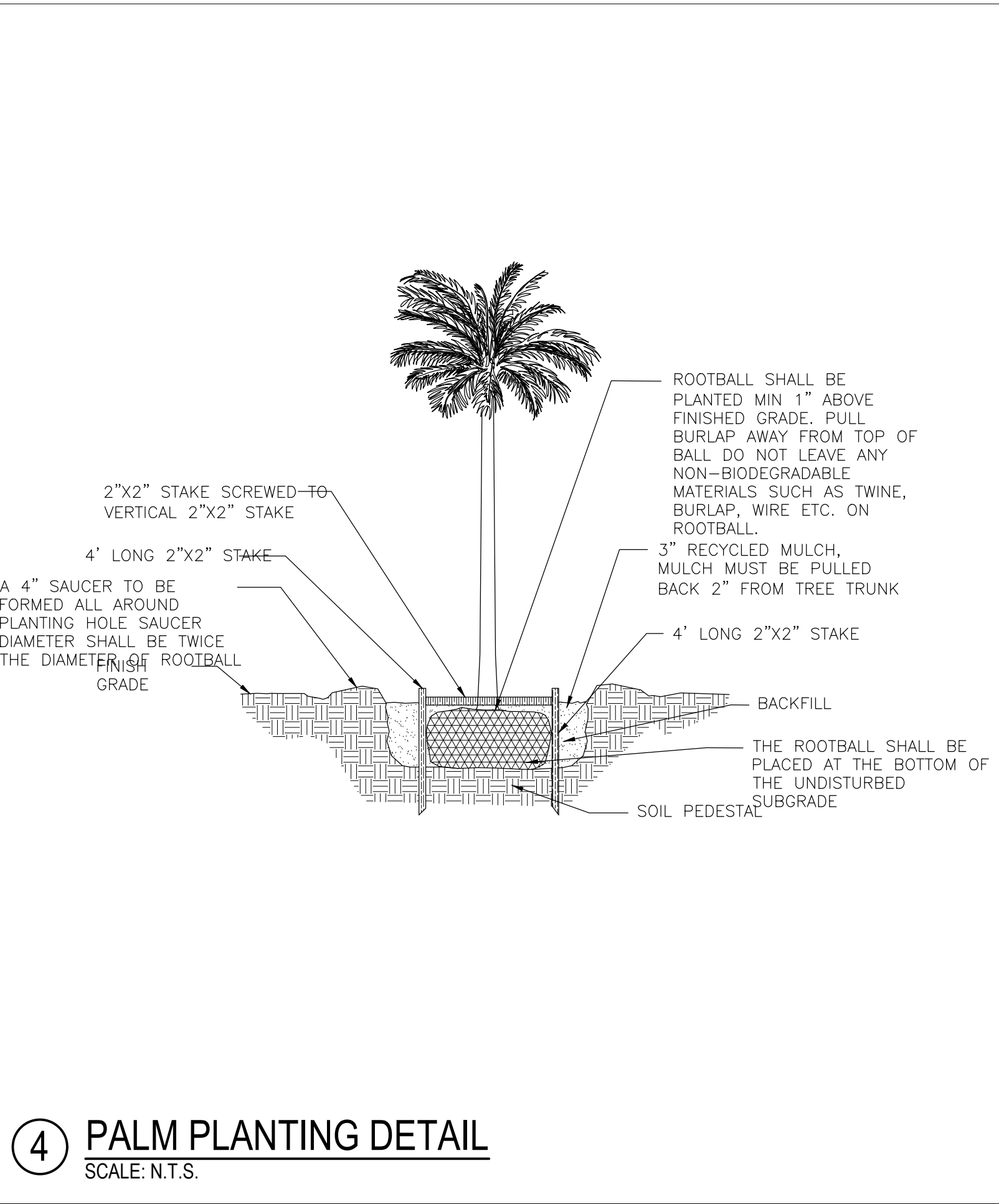
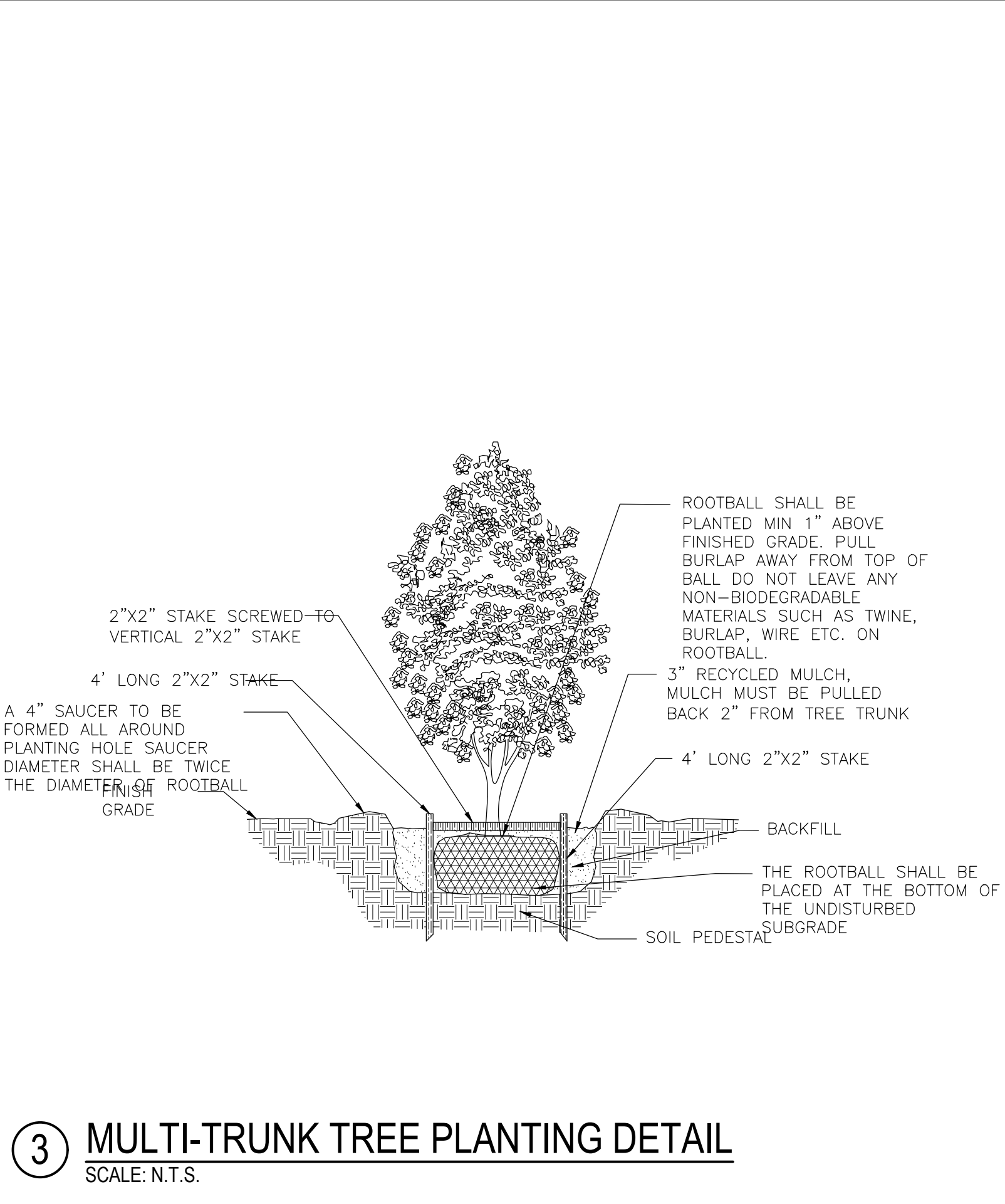
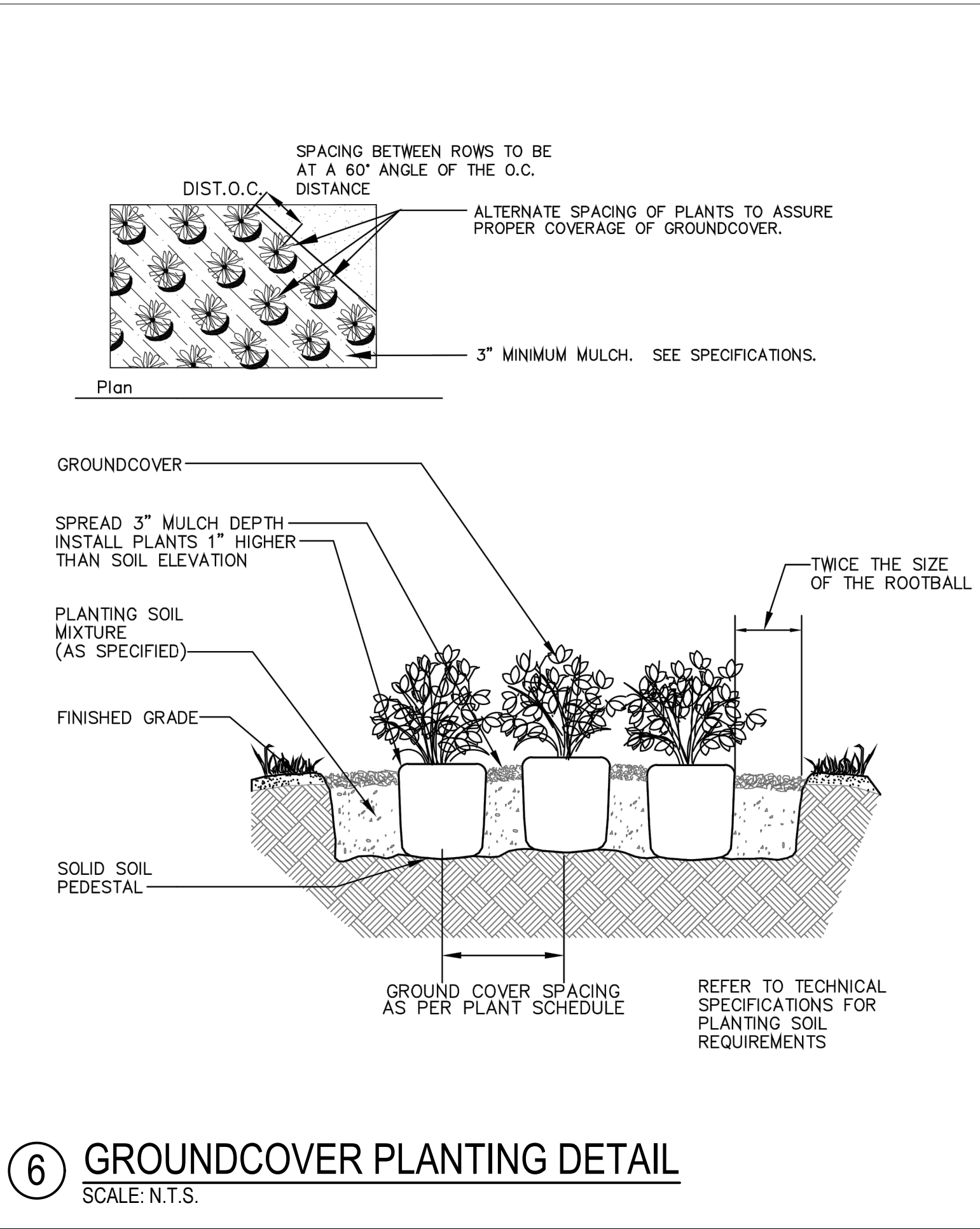
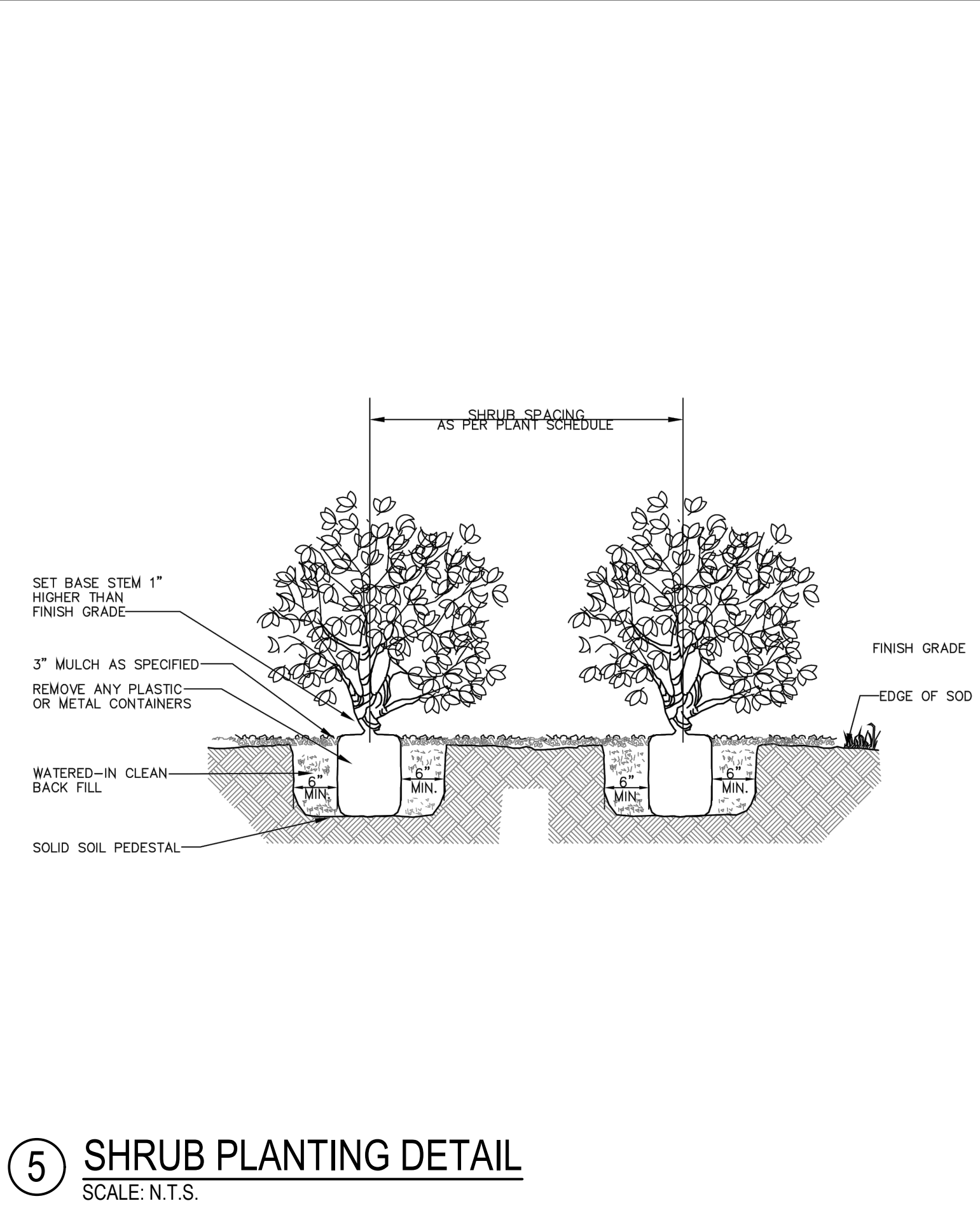
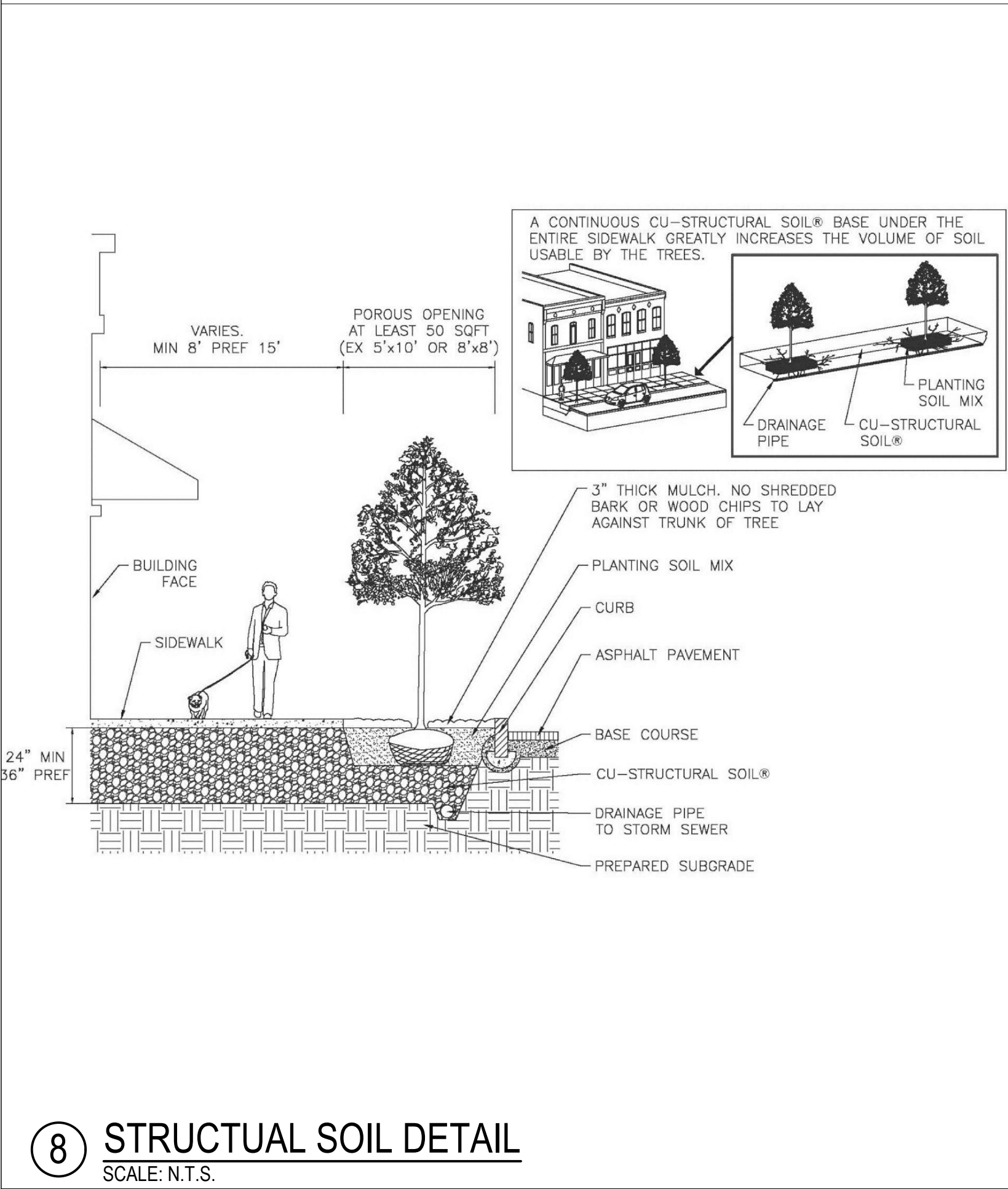


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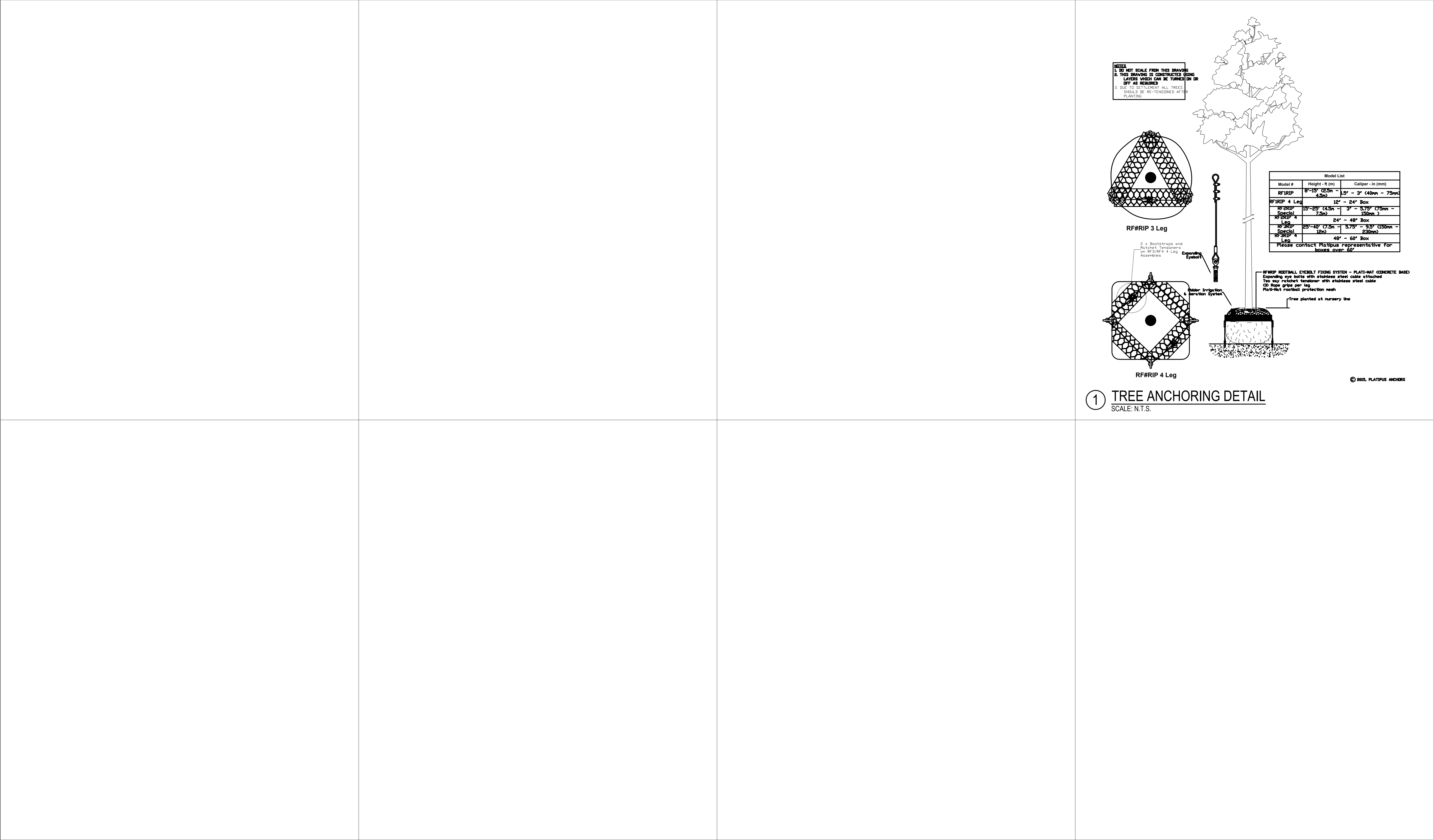




7 SILVA CELL DETAIL  
SCALE: N.T.S.

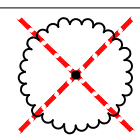








TREE DISPOSITION SCHEDULE											
TREES	CODE	BOTANICAL NAME	COMMON NAME	DBH	HEIGHT/CT	CANOPY	CONDITION	TPZ	DISPOSITION	CANOPY AREA	
	01	Phoenix reclinata	Senegal Date Palm	5"	18'	12'	Moderate	5'	Remove	113 SF	
	02	Chrysophyllum oliviforme	Satin Leaf	7"	14'	14'	Poor		Remove	154 SF	
	03	Phoenix reclinata	Senegal Date Palm	37"	20'	25'	Good	5'	Remove	982 SF	
	04	Bulnesia arborea	Verawood	17"	20'	20'	Moderate	8'	Remove	618 SF	
	05	Bulnesia arborea	Verawood	11"	18'	15'	Good	5'	Remove	177 SF	
	06	Tabebuia chrysantha	Yellow Tabebuia	18"	18'	40'	Good	15'	Remove	2514 SF	
	07	Bulnesia arborea	Verawood	6"	18'	15'	Moderate	4'	Remove	177 SF	
	08	Tabebuia heterophylla	Pink Trumpet Tree	7"	20'	15'	Moderate	4'	Remove	177 SF	
	09	Bulnesia arborea	Verawood	8"	14'	15'	Moderate	4'	Remove	177 SF	
	10	Bulnesia arborea	Verawood	10"	20'	20'	Poor	4'	Remove	314 SF	
	11	Phoenix reclinata	Senegal Date Palm	28"	18'	25'	Good	4'	Remove	982 SF	
	12	Plumeria rubra	Frangipani	5"	14'	12'	Good	4'	Remove	113 SF	
	13	Phoenix reclinata	Senegal Date Palm	27"	14'	12'	Good	4'	Remove	226 SF	
	14	Roystonea regia	Royal Palm	20"	25'	20'	Good	4'	Remove	628 SF	
	15	Roystonea regia	Royal Palm	18"	28'	22'	Good	4'	Remove	760 SF	
	16	Ilex cassine	Dahoon holly	22"	14'	15'	Moderate	6'	Remove	354 SF	
	17	Roystonea regia	Royal Palm	18"	22'	22'	Good	4'	Remove	760 SF	
	18	Ilex cassine	Dahoon holly	10"	14'	20'	Moderate	4'	Remove	314 SF	
	19	Filicium decipens	Japanese fern tree	13"	18'	20'	Moderate	4'	Remove	628 SF	
	20	Filicium decipiens	Japanese fern tree	8"	15'	15'	Moderate	4'	Remove	177 SF	
	21	Filicium decipiens	Japanese fern tree	12"	12'	15'	Moderate	4'	Remove	354 SF	
	22	Bulnesia arborea	Verawood	10"	28'	25'	Poor		Remove	491 SF	
	23	Bulnesia arborea	Verawood	4"	12'	10'	Good	3'	Remove	79 SF	
	24	Bulnesia arborea	Verawood	3"	10'	9'	Poor		Remove	64 SF	
	25	Tabebuia heterophylla	Pink Trumpet Tree	9"	25'	18'	Good	4'	Remove	255 SF	
	26	Tabebuia heterophylla	Pink Trumpet Tree	8"	22'	18'	Moderate	4'	Remove	255 SF	

	27	Tabebuia heterophylla	Pink Trumpet Tree	8"	22'	20'	Moderate	4'	Remove	314 SF	
	28	Filicium decipiens	Japanese fern tree	26"	14'	24'	Poor		Remove	906 SF	
	29	Lagerstroemia indica	Crape myrtle	28"	20'	20'	Good	6'	Remove	628 SF	
	30	Lagerstroemia indica	Crape myrtle	31"	20'	20'	Good	6'	Remove	628 SF	
	31	Filicium decipiens	Japanese fern tree	11"	20'	20'	Good	6'	Remove	314 SF	
	32	Coccoloba diversifolia	Pigeon plum	21"	18'	18'	Good	6'	Remove	510 SF	
	33	Coccoloba diversifolia	Pigeon plum	7"	15'	15'	Good	4'	Remove	177 SF	
	34	Coccoloba diversifolia	Pigeon plum	5"	15'	12'	Good	4'	Remove	113 SF	
	35	Lagerstroemia indica	Crape myrtle	42"	22'	18'	Good	6'	Remove	510 SF	
	36	Filicium decipiens	Japanese fern tree	15"	15'	15'	Poor		Remove	354 SF	
	37	Lagerstroemia indica	Crape myrtle	38"	18'	20'	Good	6'	Remove	628 SF	
	38	Ilex cassine	Dahoon holly	11"	15'	12'	Poor		Remove	113 SF	
	39	Ilex cassine	Dahoon holly	8"	16'	18'	Moderate	5'	Remove	255 SF	
	40	Ilex cassine	Dahoon holly	17"	18'	15'	Moderate	6'	Remove	354 SF	
	41	Ilex cassine	Dahoon holly	9"	20'	13'	Good	6'	Remove	133 SF	
	42	Lagerstroemia indica	Crape myrtle	34"	16'	20'	Good	6'	Remove	628 SF	
	43	Quercus virginiana	Southern Live Oak	16"	25'	35'	Poor		Remove	1924 SF	
	44	Quercus virginiana	Southern Live Oak	16"	28'	30'	Good	10'	Remain	1414 SF	
	45	Quercus virginiana	Southern Live Oak	10"	25'	25'	Moderate	8'	Remove	491 SF	
	46	Quercus virginiana	Southern Live Oak	14"	28'	35'	Good	10'	Remain	1924 SF	
	47	Dypsis lutescens	Areca palm	35"	10'	16'	Poor		Remove	402 SF	
	48	Dypsis lutescens	Areca palm	6"	12'	0"	Dead		Remove	0 SF	
	49	Dypsis lutescens	Areca palm	33"	14'	15"	Poor		Remove	354 SF	
	50	Dypsis lutescens	Areca palm	8"	15'	10'	Poor		Remove	79 SF	
	51	Dypsis lutescens	Areca palm	18"	15'	10'	Poor		Remove	158 SF	
	52	Dypsis lutescens	Areca palm	36"	17'	18'	Poor		Remove	510 SF	
	53	Dypsis lutescens	Areca palm	16"	14'	12'	Poor		Remove	226 SF	

NOTE: REFER TO SHEET L1-000 FOR TREE DISPOSITION PLAN

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MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

TREE DISPOSITION SCHEDULE

DATE:  
03/11/2019

L6-000



	54	Not on Site		—	—	—				
	55	Thrinax radiata	Thatch palm	5"	10'	12'	Good	5'	Remove	113 SF
	56	Thrinax radiata	Thatch palm	4"	22'	6'	Good	3'	Remove	29 SF
	57	Thrinax radiata	Thatch palm	3"	8'	8'	Good	3'	Remove	51 SF
	58	Thrinax radiata	Thatch palm	5"	8'	8'	Dead	3'	Remove	0 SF
	59	Thrinax radiata	Thatch palm	6"	12'	10'	Good	3'	Remove	79 SF
	60	Thrinax radiata	Thatch palm	5"	10'	8'	Good	3'	Remove	51 SF
	61	Thrinax radiata	Thatch palm	5"	22'	6'	Good	3'	Remove	29 SF
	62	Thrinax radiata	Thatch palm	5"	22'	5'	Poor	3'	Remove	20 SF
	63	Coccothrinax species		5"	6'	4'	Good	3'	Remove	13 SF
	64	Thrinax radiata	Thatch palm	3"	22'	4'	Good	3'	Remove	13 SF
	65	Thrinax radiata	Thatch palm	3"	22'	4'	Good	3'	Remove	13 SF
	66	Thrinax radiata	Thatch palm	3"	22'	4'	Good	3'	Remove	13 SF
	67	Thrinax radiata	Thatch palm	6"	12'	10'	Good	3'	Remove	79 SF
	68	Thrinax radiata	Thatch palm	5"	7'	8'	Good	3'	Remove	51 SF
	69	Calophyllum inophyllum	Beauty leaf	54"	35'	70'	Good	25'	Remove	7698 SF
	70	Calophyllum inophyllum	Beauty leaf	45"	35'	60'	Good	25'	Remove	5656 SF
	71	Ptychosperma elegans	Solitaire palm	3"	15'	10'	Good	3'	Remove	79 SF
	72	Ptychosperma elegans	Solitaire palm	2"	18'	6'	Good	3'	Remove	29 SF
	73	Ptychosperma macarthurii	Macarthur palm	21"	22'	18'	Good	3'	Remove	510 SF
	74	Coccoloba uvifera	Sea Grape	42"	30'	45'	Moderate	18'	Remove	3182 SF
	74A	Adonidia merrillii	Christmas Palm	6"	22'	8'	Good	3'	Remove	51 SF
	75	Adonidia merrillii	Christmas Palm	5"	12'	8'	Good	3'	Remove	51 SF
	76	Thrinax radiata	Thatch palm	6"	15'	12'	Good	3'	Remove	113 SF
	77	Thrinax radiata	Thatch palm	3"	18'	10'	Good	3'	Remove	79 SF
	78	Thrinax radiata	Thatch palm	4"	18'	10'	Good	3'	Remove	79 SF
	79	Thrinax radiata	Thatch palm	4"	18'	8'	Good	3'	Remove	51 SF

NOTE: REFER TO SHEET L1-000 FOR TREE DISPOSITION PLAN

	80	Thrinax radiata	Thatch palm	7"	15'	14'	Good	3'	Remove	154 SF
	81	Capparis cynophallophora	Jamaican caper	10"	14'	14'	Poor		Remove	154 SF
	82	Ilex cassine	Dahoon holly	10"	15'	12'	Moderate	5'	Remove	113 SF
	83	Roystonea regia	Royal Palm	17"	25'	22'	Good	5'	Remove	760 SF
	84	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	3"	8'	6'	Good	3'	Remove	29 SF
	85	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	8'	8'	Good	3'	Remove	51 SF
	86	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	8'	8'	Good	3'	Remove	51 SF
	87	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	8'	8'	Good	3'	Remove	51 SF
	88	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	5"	7'	10'	Good	3'	Remove	79 SF
	89	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	6'	8'	Good	3'	Remove	51 SF
	90	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	8'	8'	Good	3'	Remove	51 SF
	91	Phoenix roebelenii	Pigmy Date Palm Multi-Trunk	4"	9'	6'	Good	3'	Remove	29 SF
	92	Swietenia mahagoni	West Indian Mahogany	10"	28'	28'	Good	15'	Remove	616 SF
	93	Swietenia mahagoni	West Indian Mahogany	25"	35'	55'	Good	18'	Remove	4752 SF
	94	Quercus virginiana	Southern Live Oak	8"	24'	25'	Poor		Remove	491 SF
	95	Tabebuia heterophylla	Pink Tabebuia	10"	28'	16'	Good	8'	Remove	201 SF
TOTAL CANOPY AREA REMOVED										51655 SF

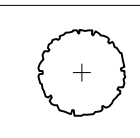
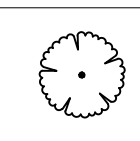
NOTE: TREE RELOCATIONS ARE TO BE AT THE DISCRETION OF THE CITY OF MIAMI BEACH, SUBJECT TO NOT CAUSING A DELAY TO THE PROJECT SCHEDULE.



CHAPTER 46-61 TREE REPLACEMENT CHART		
REPLACEMENT TREE CATEGORY:	MINIMUM SPECIFICATION REQUIREMENT:	CREDIT OBTAINED IN SQUARE FEET (SQ.FT.):
Category 1 Tree	Min. 12' Overall Ht., Min. 2"-3" Cal.	300
Category 2 Tree	Min. 10' Overall Ht., Min. 2"-3" Cal.	150
Category 3 Tree	Min. 8' Overall Ht., Min. 2"-3" Cal.	100
Category 4 Palm	Min. 6' Clear Trunk	50

CHAPTER 46-61 TREE SPECIES DIVERSITY CHART	
REQUIRED NUMBER OF TREES	REQUIRED MINIMUM NUMBER OF SPECIES
01-20	2
21-50	4
51 or greater	6

TREE MITIGATION CALCULATIONS			
REPLACEMENT TREE CATEGORY:	NUMBER OF REPLACEMENT TREES:	CREDIT OBTAINED IN SQUARE FEET (SQ.FT.):	REPLACED CANOPY AREA: (\$1,655 SQ.FT. REMOVED)
Category 1 Tree	96	300	28,800
Category 2 Tree	0	150	0
Category 3 Tree	0	100	0
Category 4 Palm	0	50	0
TOTAL REPLACEMENT CANOPY AREA:			28,800 SQ.FT.

TREE SCHEDULE											
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT	
	BS	8	Bursera simaruba	Gumbo Limbo	12'	6'	2" min		Yes	Yes	
	CA	7	Clusia rosea	Autograph Tree	14'	7'	3'		Yes	Yes	
	CD3	10	Coccoloba diversifolia	Pigeon Plum	12'	6'-8'	2" min		Yes	Yes	
	CU2	4	Coccoloba uvifera	Sea Grape	12'	6'	2" min		Yes	Yes	
	CE	8	Conocarpus erectus	Buttonwood	14'	8'	3'		Yes	Yes	
	CS	17	Conocarpus erectus 'Sericeus'	Silver Buttonwood	12'	6'	2" min		Yes	Yes	
	EF	8	Eugenia foetida	Spanish Stopper	12'	8'	2" min	MT	Yes	Yes	
	FS2	1	Ficus aurea	Strangler Fig	20'	12'-15'	5" - 7"		Yes	Yes	
	GO	7	Guaiacum officinale	Lignum Vitae	12'	6'	3"	4'	Yes	Yes	
	KF	16	Krugiodendron ferreum	Black Ironwood	12'	6'	3" min		Yes	Yes	
	PP	5	Piscidia piscipula	Jamaican Dogwood	14'	7'	3'		Yes	Yes	
	QV	2	Quercus virginiana	Southern Live Oak	14'	6'	3" min		Yes	Yes	
	SG2	5	Simarouba glauca	Paradise Tree	17'	12'	3" min	6'	Yes	Yes	

NOTE: REFER TO SHEET L1-002 FOR TREE MITIGATION PLAN

NOTE: TREE RELOCATIONS ARE TO BE AT THE DISCRETION OF THE CITY OF MIAMI BEACH, SUBJECT TO NOT CAUSING A DELAY TO THE PROJECT SCHEDULE.

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MIAMI BEACH CONVENTION CENTER HOTEL  
CONVENTION CENTER DRIVE & 17TH ST., MIAMI BEACH, FL

TREE MITIGATION SCHEDULE

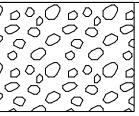
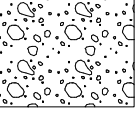
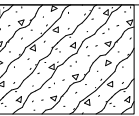
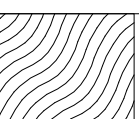
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03/11/2019

L6-002



	HARDSCAPE SCHEDULE			
	32 EXTERIOR IMPROVEMENTS			
	CODE	DESCRIPTION	QTY	DETAIL
	32-13-15	ITEM: Concrete Paving APPLICATION: Sidewalk, Curb, Gutter COLOR: Pink TYPE: Miami Beach Signature Pink	21,695 sf	
	32-14-13	ITEM: Precast Concrete Unit Paving APPLICATION: Drop-offs	17,990 sf	
	32-14-40	ITEM: Paving APPLICATION: Gathering Space, Rock Climbing Area, Multi-Use Plaza, Pool Deck	9,096 sf	
	32-15-40	ITEM: Crushed Stone Surfacing APPLICATION: Bay Walk	1,213 sf	
	32-91-13	ITEM: Mulching APPLICATION: Planting beds	9,127 sf	
	32-92-23	ITEM: Sodding APPLICATION: Right-of-Way	3,716 sf	

TREE SCHEDULE											
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT	
	BS	8	Bursera simaruba	Gumbo Limbo	12'	6'	2" min		Yes	Yes	
	CA	7	Clusia rosea	Autograph Tree	14'	7'	3'		Yes	Yes	
	CD3	10	Coccoloba diversifolia	Pigeon Plum	12'	6'-8'	2" min		Yes	Yes	
	CU2	4	Coccoloba uvifera	Sea Grape	12'	6'	2" min		Yes	Yes	
	CE	8	Conocarpus erectus	Buttonwood	14'	8'	3'		Yes	Yes	
	CS	17	Conocarpus erectus 'Sericeus'	Silver Buttonwood	12'	6'	2" min		Yes	Yes	
	EF	8	Eugenia foetida	Spanish Stopper	12'	8'	2" min	MT	Yes	Yes	
	FS2	1	Ficus aurea	Strangler Fig	20'	12'-15'	5' - 7'		Yes	Yes	
	GO	7	Gualacum officinale	Lignum Vitae	12'	6'	3"	4'	Yes	Yes	
	KF	16	Krugiodendron ferreum	Black Ironwood	12'	6'	3" min		Yes	Yes	
	PP	5	Piscidia piscipula	Jamaican Dogwood	14'	7'	3'		Yes	Yes	
	QV	2	Quercus virginiana	Southern Live Oak	14'	6'	3" min		Yes	Yes	
	SG2	5	Simarouba glauca	Paradise Tree	17'	12'	3" min	6'	Yes	Yes	

SHRUB & GROUNDCOVER SCHEDULE				
	SHRUBS	9,734 sf		
	Callicarpa americana / American Beautyberry	324	2'	20% @ 30" oc
	Psychotria ligustrifolia / Bahama Coffee	486	2'	30% @ 30" oc
	Serenoa repens 'Cinerea' / Silver Saw Palmetto	243	2'	15% @ 30" oc
	Zamia pumila / Coontie	567	2'	35% @ 30" oc
	TALL SHRUBS	2,471 sf		
	Ardisia escallonioides / Marlberry	20	6'	15% @ 54" oc
	Capparis cynophallophora / Jamaica Caper	26	6'	20% @ 54" oc
	Eugenia foetida / Spanish Stopper	39	6'	30% @ 54" oc
	Gymnanthes lucida / Crabwood	32	6'	25% @ 54" oc
	Randia aculeata / White Indigo Berry	13	6'	10% @ 54" oc
	DUNE GROUNDCOVERS	682 sf		
	Borrichia frutescens / Bush Seaside Tansy	12	2'	10% @ 30" oc
	Ernodea littoralis / Golden Creeper	64	1'	20% @ 18" oc
	Helianthus debilis / East Coast Beach Sunflower	79	1'	25% @ 18" oc
	Hymenocallis latifolia / Spider Lily	35	2'	30% @ 30" oc
	Ipomoea pes-caprae / Railroad Vine	27	1'	15% @ 24" oc
	COASTAL GROUNDCOVERS	5,763 sf		
	Batis maritima / Saltwort	450	1'	30% @ 24" oc
	Borrichia frutescens / Bush Seaside Tansy	96	2'	10% @ 30" oc
	Muhlenbergia capillaris / Pink Muhly	240	2'	25% @ 30" oc
	Spartina bakeri / Sand Cord Grass	192	2'	20% @ 30" oc
	Spartina patens / Salt Meadow Cord Grass	144	2'	15% @ 30" oc

NOTE: REFER TO SHEET L1-110 FOR GROUND LEVEL LANDSCAPE PLAN

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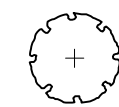
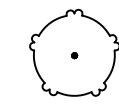
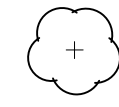
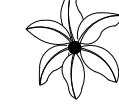
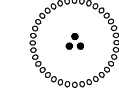
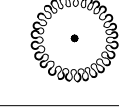
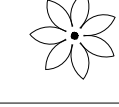

GROUND LEVEL LANDSCAPE SCHEDULES

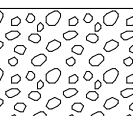
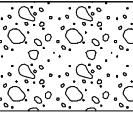
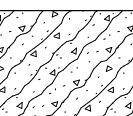
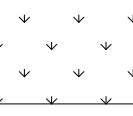
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L6-100



HARDSCAPE SCHEDULE			
	Wood Decking		
SYMBOL	DESCRIPTION	QTY	DETAIL
	ITEM: Decking APPLICATION: Pool Deck	2,193 sf	
	32 EXTERIOR IMPROVEMENTS		
SYMBOL	DESCRIPTION	QTY	DETAIL
	ITEM: Paving APPLICATION: Gathering Space, Rock Climbing Area, Multi-Use Plaza, Pool Deck	35,925 sf	
	ITEM: Mulching APPLICATION: Planting beds	7,654 sf	
	ITEM: Sodding APPLICATION: Right-of-Way	1,517 sf	

TREE SCHEDULE										
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	NATIVE	DROUGHT	
	CA	4	Clusia rosea	Autograph Tree	14'	7'	3'	Yes	Yes	
	CD3	4	Coccoloba diversifolia	Pigeon Plum	12'	6'-8'	2" min	Yes	Yes	
	CU2	3	Coccoloba uvifera	Sea Grape	12'	6'	2" min	Yes	Yes	
	CN	12	Cocos nucifera	Coconut Palm	20' OA			Yes	Yes	
	CE	4	Conocarpus erectus	Buttonwood	14'	8'	3'	Yes	Yes	
	CS	3	Conocarpus erectus 'Sericeus'	Silver Buttonwood	12'	6'	2" min	Yes	Yes	
	RR	13	Roystonea regia	Royal Palm	E	35'	12'	Yes	Yes	
	SS	15	Sabal palmetto	Cabbage Palmetto	E	20'	10'	Yes	Yes	

SHRUBS & GCVR SCHEDULE				
	<b>SHRUBS</b> Callicarpa americana / American Beautyberry Psychotria ligustrifolia / Bahama Coffee Serenoa repens 'Cinerea' / Silver Saw Palmetto Zamia pumila / Coontie	1,278 sf 43 64 32 75	2' 2' 2' 2'	20% @ 30" oc 30% @ 30" oc 15% @ 30" oc 35% @ 30" oc
	<b>TALL SHRUBS</b> Ardisia escallonioides / Marlberry Capparis cynophallophora / Jamaica Caper Eugenia foetida / Spanish Stopper Gymnanthes lucida / Crabwood Randia aculeata / White Indigo Berry	5,400 sf 42 56 84 70 28	6' 6' 6' 6' 6'	15% @ 54" oc 20% @ 54" oc 30% @ 54" oc 25% @ 54" oc 10% @ 54" oc
	<b>DUNE GROUNDCOVERS</b> Borreria frutescens / Bush Seaside Tansy Emodea littoralis / Golden Creeper Helianthus debilis / East Coast Beach Sunflower Hymenocallis latifolia / Spider Lily Ipomoea pes-caprae / Railroad Vine	976 sf 17 91 113 49 39	2' 1' 1' 2' 1'	10% @ 30" oc 20% @ 18" oc 25% @ 18" oc 30% @ 30" oc 15% @ 24" oc
	<b>LAWN</b> Stenotaphrum Secundatum - St.Augustine Seville -	1,517 sf		

NOTE: REFER TO SHEET L1-210 FOR PODIUM LEVEL LANDSCAPE PLAN

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PODIUM LEVEL LANDSCAPE SCHEDULES

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L6-200