

When you speak, you must come to the podium in the front and clearly state your name and address for the record. Please turn off or mute your cell phone or pager at the start of the meeting. Please be advised that if you do not turn off your cell phone or pager and it rings, you will be asked to leave the Council Chambers.

**TOWN OF BAY HARBOR ISLANDS
MORRIS N. BROAD COMMUNITY CENTER
1175 95TH STREET
BAY HARBOR ISLANDS, FL 33154**

SPECIAL DESIGN REVIEW BOARD MEETING

**November 27, 2023
7:00 PM**

FINAL AGENDA

CALL TO ORDER: Set for approximately 7:00 p.m.

PLEDGE OF ALLEGIANCE:

ROLL CALL:

1. Request for approval of the 92nd Street Dog Park Expansion.

ADJOURNMENT: Approximately 8:30 p.m.

Pursuant to Florida Statutes 286.0105, the Town hereby advises the public that should any person decide to appeal any decision of the Design Review Board with respect to any matter to be considered at this meeting or hearing, he or she will need a record of the proceedings, and that, for such purposes he or she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

AGENDA ITEM REPORT
November 27, 2023

ITEM NUMBER: 1.

ITEM: Request for approval of the 92nd Street Dog Park Expansion.

DESCRIPTION:

In the October 2022 Council Meeting, the Town Council gave approval for the Town Manager to enter into negotiation with Waypoint Contracting, Inc. for the Design-Build Project BHI-228-92nd Street Dog Park Extension. Additional direction was given by the Council to modify the site plan that was submitted by Waypoint Contracting, Inc. to look more like the site plan that was submitted by Florida International University (FIU).

Waypoint Contracting, Inc. met with Town staff onsite at the 92nd Street Dog Park to discuss the creation of a new site plan to merge structures and concepts suggested by Waypoint Contracting, Inc. and utilize many of the design elements suggested by FIU. Additional items such as painting the entire picket fence around the park and matching the exercise equipment with the landscape structure equipment were included in the original bid at no additional cost. The highlight of the design includes adding a pavilion in each dog park section (small dogs, large dogs).

In the March 2023 Council Meeting, the Town Council approved the design submitted by Waypoint Contracting. Staff has worked with Council on the design and color concepts for the gazebos, exercise equipment, and park furniture colors.

RECOMMENDED ACTION:

FINANCIAL ANALYSIS:

The project cost of \$669,868 is funded.

BUDGET IMPACT:

Submitted By: Ayanidys Martinez

ATTACHMENTS

1.	BHI 92 St Dog Park Exp DRB Staff Report Nov 17 2023
2.	SPR23-000034 DRB APPLIC

3.	92nd St. Dog Park - 100% Design Plans
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**TOWN OF BAY HARBOR ISLANDS
COMMUNITY DEVELOPMENT
MEMORANDUM**

To: Design Review Board (DRB)
Town of Bay Harbor Islands

From: Michael J. Miller, AICP *mjm*
Consultant Town Planner

Date: November 17th, 2023

Subject: Site Development Plan Application
Proposed Town Dog Park Expansion & Revisions
92nd Street / East Bay Harbor Drive (1020 92nd Street)
Bay Harbor Islands Acct. No. SPR23-000034
MMPA Acct. No. 01-0702-1176

RECOMMENDED ACTION

MMPA recommends the Design Review Board (DRB) review the contents of this staff report and the proposed Site Development Plans dated Oct. 25th, 2023, and if found acceptable, **APPROVE** the proposed Site Development Plan application, as is or with modifications, subject to the suggested conditions listed in the summary section of this report.

Land Use Designation: MH – Medium-High Density Residential
Zoning District: RM-2 Multiple Family Residential District
General Location: SW Corner of 92nd St. & E. Bay Harbor Dr. (1020 92nd Street)
Legal Description: Lots 1 & 2, of Block 16, "Bay Harbor Island", according to the plat thereof, as recorded in Plat Book 46, at Page 5 of the Public Records of Miami-Dade County, Florida.

PROJECT DESCRIPTION / HISTORY

In 2010 the Town constructed a neighborhood park, including a portion designated for dogs, on a portion of the Town-owned surface parking lot located at the southwest corner of 92nd Street and East Bay Harbor Drive. Since that time, the eastern 2/3 of the site has been used as a park (northern portion as open field & circular plaza at the corner / southern portion as dog park) while the western 1/3 remained as a surface parking lot (30+/- parking spaces). The park has been very successful. Requests have been made to expand the dog park area and create separate

**Town of Bay Harbor Islands
Design Review Board (DRB) Staff Report
Site Development Plan Application
Proposed Town Dog Park Expansion
92nd Street / East Bay Harbor Drive (1020 92nd Street)
November 17th, 2023
Page 2**

areas for larger / smaller dogs. A pavilion/ shade structure is also planned in the eastern dog park area. Finally, some landscaping improvements are proposed. The southern portion of the parking lot will be removed and converted into the expanded dog park (larger dogs area). This will result in a loss of 12 parking spaces while 16 parking spaces will remain. The Town hired a design consultant (Miller–Legg Associates) to assist the Town with the preliminary design details.

Town Code Sec. 5-23.1 requires the Town's Design Review Board (DRB) to review all new development or redevelopment activities – there is no stated exemption for Town / County / Other government agencies from project review or Land Development Regulation Code compliance. Based on this the Town's administration decided that this project should be brought to the DRB so that the public / DRB professionals could be made aware of the proposed work and provide input, if deemed necessary. On Nov. 14th, 2023 the "Town" submitted an application for Design Review Board (DRB) review of the park expansion / renovations. In addition to the dog park expansion / shade pavilion the existing park furniture is going to be replaced and will match the colors of the exercise equipment, benches, garbage cans and gazebo.

COMPREHENSIVE PLAN / ZONING

The property has a Future Land Use Map (FLUM) designation of "Medium-High Density Residential". However, the site will not be used for residential purposes. The Comprehensive Plan also allows parks & recreational uses and various community facilities (municipal / schools / etc.) in this FLUM category. Zoning Code Sec. 23-4 sets for the allowable land uses in the RM-1 and RM-1 Residential Districts. Subsection 23-4(8) states as a permitted use: "Parks, recreation and open space as either a primary use of accessory use".

PLATTING

The site will not require re-platting, as the site is currently legally platted.

RIGHT-OF-WAY, OFF-STREET PARKING AND ACCESS DESCRIPTION

The adjoining roadways provide sufficient right-of-way (EBHD = 60' / 92nd Street = 50') and no additional right-of-way is necessary. The parking lot has been historically used by nearby residents / guest / other due to a shortage of parking spaces for many of the earlier residential developments that had few if any parking spaces when they were originally built in the 1940-1960s before the Town modified its Codes and required adequate parking on each site or other arrangements. All of the new redevelopment projects have abundant on-site parking, but there may still be a need for overflow parking facilities. The Town has monitored the use of the parking spaces and has determined that some can be lost to the park expansion. It is believed most of the current park users walk / bike to the park rather than drive. It is noted there is also a number of parallel parking spaces located in the roadway swales along both 92nd Street and East Bay Harbor Drive adjoining the site exist.

SUMMARY / SUGGESTED CONDITIONS OF APPROVAL

Following are our suggested conditions of approval and/or comments based on the latest revised plans dated October 23rd, 2023, submitted to the Town for consideration:

1. This approval is based on the latest revised Site Development Plans prepared by Miller-Legg Associates, dated October 23rd, 2023, as well as any required modifications stated herein, and any modifications required by the Design Review Board (DRB). Any substantial changes desired after the Board's approval may require separate approvals from the Town staff and/or DRB as specified by the Code.



TOWN OF BAY HARBOR ISLANDS DESIGN REVIEW BOARD

(NEW SUBMITTAL)

TO ENSURE EFFICIENT PROCESSING OF YOUR APPLICATION, PLEASE
MAKE SURE THIS FORM IS FILLED OUT COMPLETELY.

PROCESS NUMBER SPR23-000034
DRB APPLICATION FEE - ~~\$350.00~~ N/A - TOWN

APPLICANT INFORMATION (IF DIFFERENT THAN PROPERTY OWNER)

Name Maria Lasday (Town Manager) Contact Number 305-866-6241
Address 9665 Bay Harbor Terrace
City Bay Harbor State FL Email Address mlasday@bayharborislands-fl.gov

OWNER / PROPERTY INFORMATION

Name Town of Bay Harbor Islands Address Corner of 92nd St. & E. Bay Harbor Dr.
Folio# 13-2227-001-3010 Lot Lots 1 & 2 Block 16

DESCRIPTION OF PROPOSED USE / REQUEST

The park expansion project is going to create separate areas for large and small dogs. There will be added trees located in the dog parks and the installation of 1 gazebo in each park. The park furniture is going to be replaced and will match the colors of the exercise equipment, benches, garbage cans, and gazebo.

PLEASE READ AND SIGN BELOW

I hereby attest that the information on this application form is, to the best of my knowledge, true and accurate. I understand that my plans must be reviewed and approved by staff prior to being placed on the agenda.

Date: 11/9/2023 Signature of Applicant: Maria Lasday

I hereby grant permission for members of the Town of Bay Harbor Islands Design Review Board, Town Council, and Town Staff to enter the above described property (or as described in the attached) for the purposes of gathering information related to this application/request/proposal.

Date: 11/9/2023 Signature of Owner: Maria Lasday

I hereby agree to reimburse the Town of Bay Harbor Islands for all professional planning and legal fees that are incurred on behalf of the Town while reviewing and/or considering this application. These fees include reviews by the Town's planner of record and zoning attorney. The Town may also require reviews from other outside professional services. The Town of Bay Harbor Islands will provide an itemized bill of professional costs incurred while reviewing and/or considering this application. Building permits and/or final occupancy permits will not be issued until the itemized bill is paid in full to the Town of Bay Harbor Islands.

Date: _____ Signature of Applicant: _____

NOTE: If any application is disapproved, the Design Review Board shall detail in its findings the criterion or criteria that are not met. The action taken by the Board shall be reduced to writing, signed by the Chairman, and a copy thereof made available to the applicant upon request. Any action taken by the Design Review Board may be appealed to the Town Council, whose decision on appeal shall be final.

92 ST. DOG PARK EXPANSION

EAST BAY HARBOR DR. & 92nd ST.
BAY HARBOR ISLANDS, FL 33154

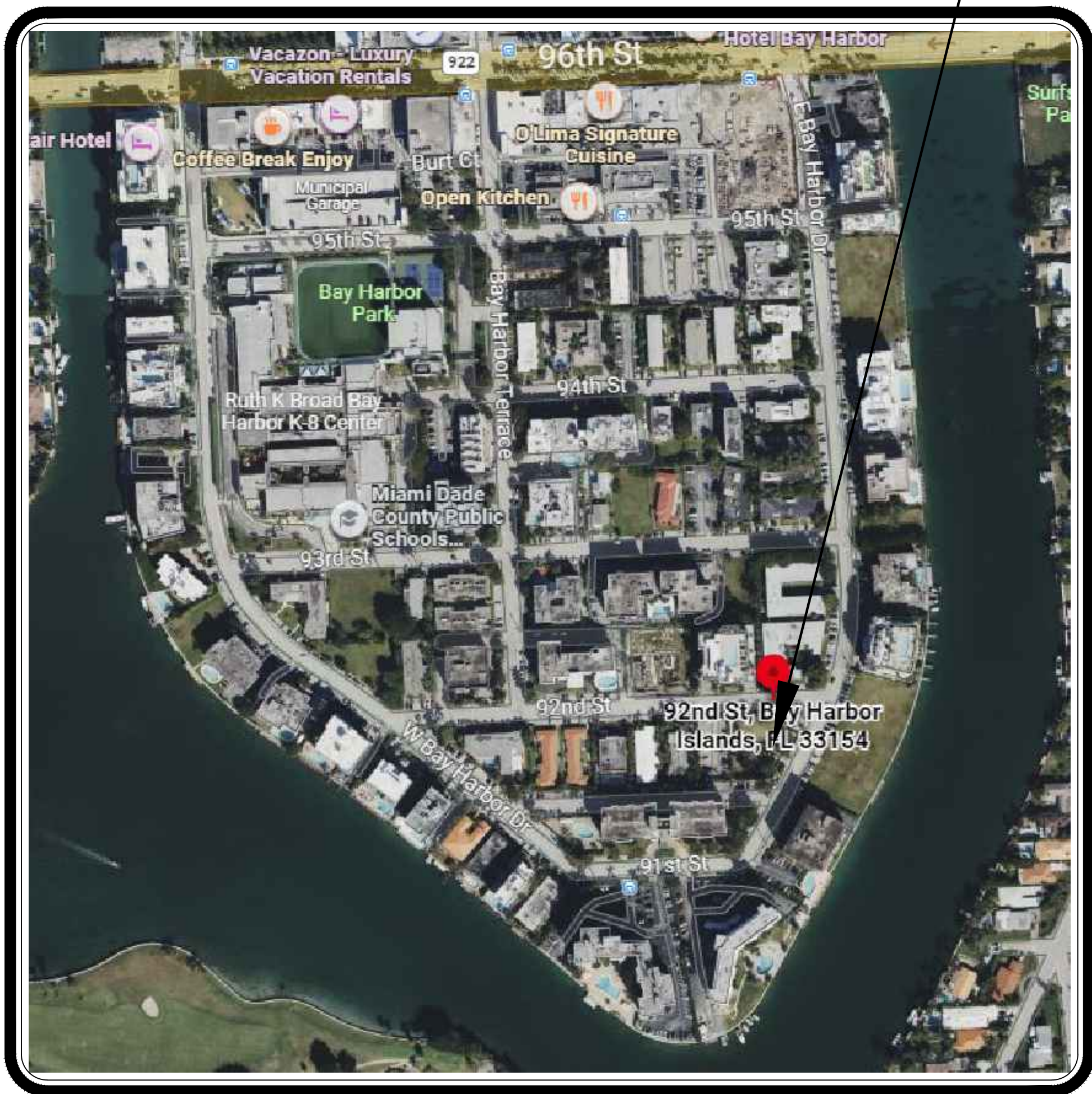
PROJECT DIRECTORY

OWNER/DEVELOPER:
TOWN OF BAY HARBOR ISLANDS
9665 BAY HARBOR TERRACE
BAY HARBOR ISLANDS, FL 33154
TEL.: 305-866-6241

SURVEYOR:
LEVEL-TECH SURVEYORS, LLC
777 NW 72ND AVE. SUITE 3134
FL 33126
TEL.: 305-261-8483

LANDSCAPE ARCHITECT:
MILLER LEGG & ASSOCIATES
13680 NW 5TH STREET, SUITE 200
SUNRISE, FLORIDA 33325
TEL.: (954) 436-7000

GENERAL CONTRACTOR:
WAYPOINT CONTRACTING, INC.
1324 NW 29TH ST.
MIAMI, FL 33142
TEL.: 786-608-1406



TOWNSHIP 52 — RANGE 42 — SECTION 34

LOCATION MAP

N.T.S.



**South Florida Office: 13680 NW 5th Street, Suite 200
Sunrise, Florida · 33325
954-436-7000
www.millerlegg.com
Certificate of Authorization: LB6680**

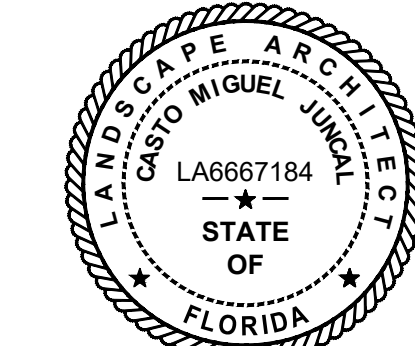
SHEET INDEX

Sheet List Table	
Sheet Number	Sheet Title
L-0.0	Cover Sheet
L-1.0	Demolition Plan
L-2.0	Tree Disposition Plan
L-2.1	Tree Disposition Notes and Details
L-3.0	Site Plan
L-4.0	Layout Plan
L-4.1	Fence Plan Layout
L-5.0	Hardscape Plan
L-5.1	Hardscape Notes and Details
L-6.0	Amenities Plan
L-6.1	Amenities Cut Sheets
L-6.2	Amenities Cut Sheets
L-6.3	Amenities Cut Sheets
L-6.4	Amenities Cut Sheets
L-7.0	Mound Grading Plan
L-8.0	Landscape Plan
L-8.1	Landscape Notes and Details
L-9.0	Irrigation Plan
L-9.1	Irrigation Notes and Details

NO.	DATE	REVISIONS	DES.	CHK.

This item has been digitally signed and sealed by Brian R. Shore, RLA on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

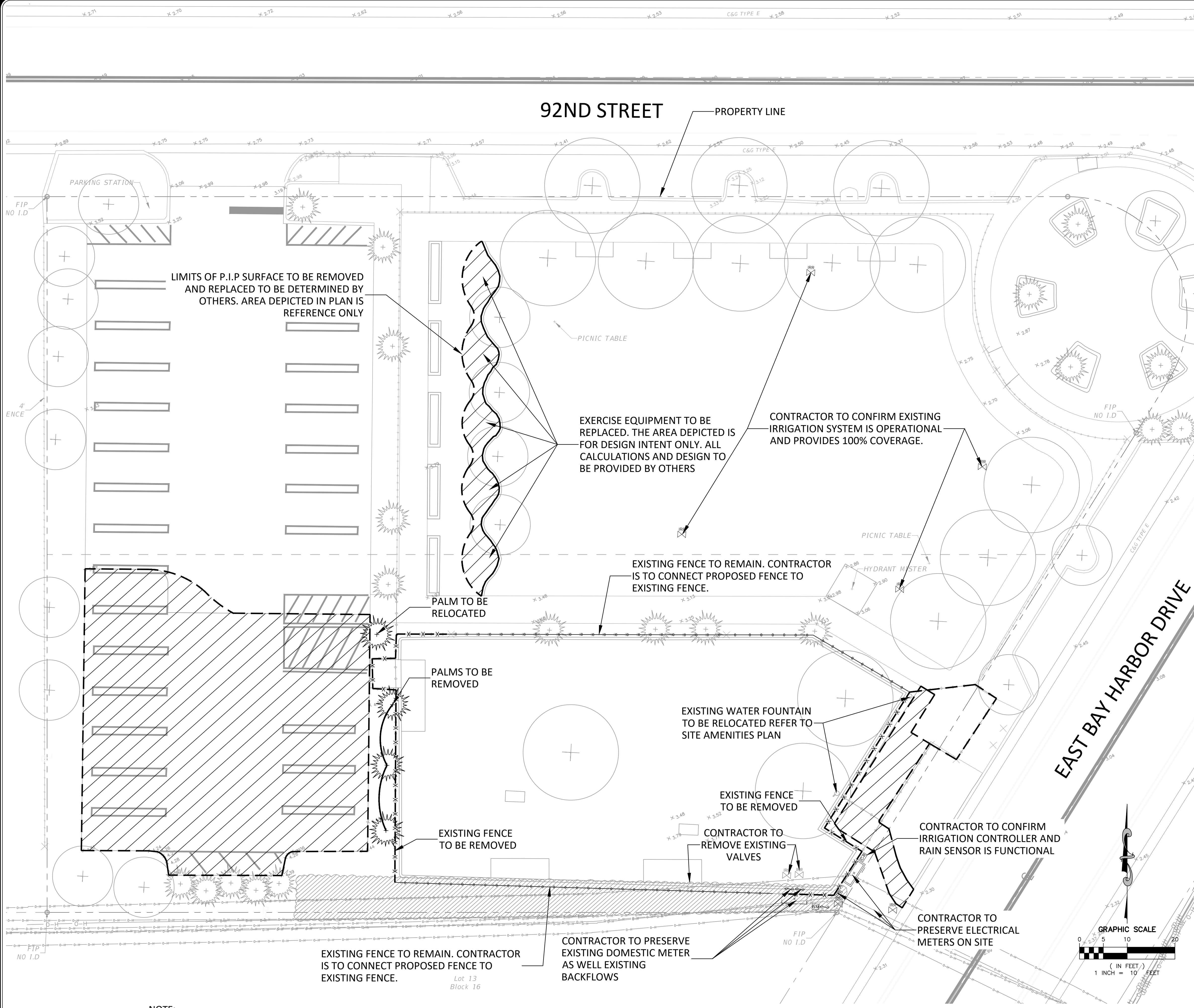


APPROVED: CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE: 10/25/2023

COVER SHEET

V:\PROJECTS\2023\23-00278 - BAY HARBOR ISLES 92ND ST DOG PARK\DRAWINGS\23-00278-COVER SHEET.DWG by JROMER 10/17/2023 2:26:33 PM

V:\PROJECTS\2023\23-00278 - BAY HARBOR ISLES 92ND ST DOG PARK DRAWINGS\23-00278-DEMOLITION PLAN.DWG By JPOWER 10/17/2023 3:28:47 PM



NOTE:
REMOVE ASPHALT PARKING LOT AND HARDSCAPE AREAS INCLUDING BASE MATERIAL. BACKFILL AS NECESSARY TO MEET PROJECT INTENT.

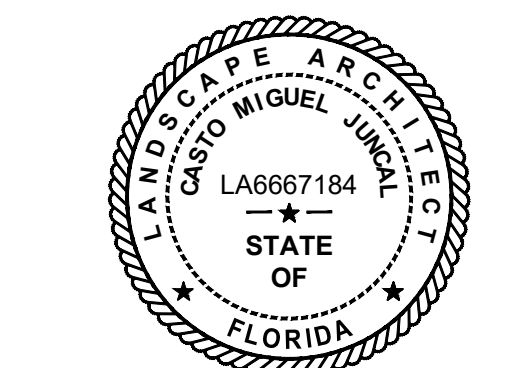
CLEARING & DEMOLITION NOTES

- CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES.
- IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO TAKE THE NECESSARY PRECAUTIONS TO ENSURE PROPER SAFETY AND WORKMANSHIP WHEN WORKING IN THE VICINITY OF EXISTING UTILITY LINES.
- CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH FPL ON ANY WORK IN THE VICINITY OF OVERHEAD OR UNDERGROUND POWER LINES.
- CONTRACTOR SHALL VERIFY PROPER CLEARANCE BELOW EXISTING OVERHEAD POWER LINES PRIOR TO WORKING WITHIN THE VICINITY OF POWER LINES.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY, REMOVE AND/OR RELOCATE ANY ABOVE OR BELOW GROUND STRUCTURES OR SERVICES THAT IMPACT THIS PROJECT. THIS MAY REQUIRE NEW SERVICE TIE-INS TO EXISTING SOURCES.
- PRIOR TO COMMENCEMENT OF DEMOLITION THE CONTRACTOR WILL COORDINATE HIS ACTIVITIES WITH ALL THE UTILITY COMPANIES SERVING THIS AREA. CONTRACTOR IS TO COORDINATE FULLY WITH UTILITY COMPANIES ON EXACT LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
- THE CONTRACTOR IS TO COMPLETELY REMOVE AND DISPOSE OF ALL STRUCTURES AND BUILDINGS THAT IS SO INDICATED INCLUDING FOUNDATIONS, TIMBER AND BRUSH, EXCEPT AS OTHERWISE INDICATED; STUMPS AND ROOTS; EXISTING PAVEMENT; OTHER STRUCTURES AS SHOWN OR REASONABLY IMPLIED IN THE DRAWINGS.
- EXCEPT IN AREAS WHERE EXISTING TREES SHALL BE PRESERVED, A MINIMUM DEPTH OF REMOVAL SHALL BE (2) FOOT BELOW SUBGRADE IN ROADWAY AREAS AND TO ORIGINAL SOILS ELSEWHERE. THE CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL WASTE MATERIAL.
- WHERE PAVING OR STRUCTURES ARE TO BE REMOVED WHICH ABUT OR ARE A PART OF CONNECTED FACILITIES (THAT ARE OFF-SITE), RESTORATION OF ANY DAMAGE THAT MIGHT RESULT FROM DEMOLITION IS TO BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPENSATION WILL BE ALLOWED.
- THE LOCATION OF ALL EXISTING UTILITIES, STORM DRAINAGE AND TREES SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER OR ENGINEER ASSUMES NO RESPONSIBILITY FOR ACCURACY. PRIOR TO THE START OF DEMOLITION THE CONTRACTOR SHALL VISIT THE SITE AND DETERMINE THE EXISTENCE & LOCATION OF ALL STRUCTURES, UTILITIES & TREES SHOWN OR NOT ON THE PLANS, WHICH WOULD NEED TO BE REMOVED OR PRESERVED.
- THE CONTRACTOR IS TO COORDINATE THE RELOCATION OR REMOVAL OF IMPACTED OVERHEAD/UNDERGROUND UTILITIES, UTILITY POLES, LIGHTS AND LINES IN THE RIGHT-OF-WAY AND ON THE PROPERTY WITH THE APPROPRIATE SERVICE PROVIDER.
- THE CONTRACTOR SHALL REFERENCE AND RESTORE PROPERTY CORNERS AND LAND MARKERS DISTURBED DURING CONSTRUCTION. (UNDER THE DIRECTION OF AN FLORIDA REGISTERED LAND SURVEYOR).
- ALL DISTURBED AREAS OUTSIDE THE PROJECT AREA MUST BE RESTORED PRIOR TO FINAL ACCEPTANCE.
- CONTRACTOR TO PROVIDE A CLEAN SAW-CUT LINE AT ALL EDGES OF REMOVAL FOR PAVEMENT, SIDEWALKS, GUTTER AND/OR OTHER CONCRETE SURFACES.
- CONTRACTOR SHALL OBTAIN A COPY OF THE SITE GEOTECHNICAL REPORT AND ADHERE TO ALL REQUIREMENTS CONTAINED THEREIN.
- CONTRACTOR SHALL OBTAIN A COPY OF THE GEOTECHNICAL REPORT AND INCLUDE ALL NECESSARY SOIL WORK IN THE PROJECT BID.
- ALL EROSION AND SEDIMENT CONTROL WORK SHALL CONFORM WITH LOCAL CITY/COUNTY/STATE SPECIFICATIONS, SUBJECT TO AUTHORIZED AND APPROVED VARIANCES, WAIVERS AND/OR CONDITIONS OF SITE PERMITS.
- EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLACED PRIOR TO OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL WILL BE APPLIED AS A PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFF THE SITE.
- ALL AREAS AFFECTED BY THIS WORK SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITION, UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL KEEP ANY AND ALL SAND, SILT OR OTHER DEBRIS FROM MOVING OFF-SITE.
- CONTRACTOR SHALL BLOCK STRUCTURE OF SAND, SILT OR OTHER DEBRIS INTO ANY DRAINAGE OR SANITARY OR ADJACENT STRUCTURE OR PIPING ON ADJACENT SITE.
- FILTER FABRIC MUST BE INSTALLED UNDER ALL INLET GRATES, AT ALL TIMES WHEN INLETS ARE NOT PROTECTED BY SILT FENCE OR SYNTHETIC BALES, UNTIL THE LIMEROCK BASE IS FINISHED AND PRIMED.
- NON STORMWATER DISCHARGES SUCH AS FIRE HYDRANT FLUSHING, ETC SHALL BE DISCHARGED TO EXISTING UNDERGROUND STORMWATER FACILITY.
- ANY POTENTIALLY HAZARDOUS CHEMICALS BROUGHT ONTO THE JOB SITE WILL BE LIMITED AND KEPT IN ORIGINAL CONTAINER WITH MSDS LABEL.
- NO SILT SHALL BE TRACKED ONTO PUBLIC ROADWAYS. ANY SILT DEPOSITED ON PUBLIC ROADWAYS SHALL BE REMOVED BY THE END OF THE WORK DAY.
- TREES AND NON-CIVIL UTILITY LINES SUCH AS CATV, COMMUNICATIONS, ELECTRICAL, AND GAS ARE SHOWN BASED ON BEST AVAILABLE INFORMATION FOR THE CONVENIENCE OF THE CONTRACTOR. INFORMATION REGARDING THE SPECIFIC LIMITS AND PROCEDURES FOR REMOVAL AND/OR RELOCATION OF TREES AND NON-CIVIL UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR, THE DESIGN CONSULTANT FOR THAT SCOPE OF WORK, AND THE APPLICABLE UTILITY COMPANY. DEMOLITION, REMOVAL/RELOCATION PLANS PRODUCED BY OTHER CONSULTANTS FOR THOSE SPECIFIC ITEMS SHALL SUPERSEDE THE INFORMATION SHOWN ON THESE PLANS.
- THE CONTRACTOR IS ADVISED THAT PROPERTIES ADJACENT TO THE PROJECT HAVE ELECTRIC, TELEPHONE, GAS, WATER, AND/OR SEWER SERVICE LATERALS WHICH MAY NOT BE SHOWN IN PLANS. THE CONTRACTOR MUST REQUEST THE LOCATION OF THESE LATERAL SERVICES FROM THE UTILITY COMPANIES. THE ADDITIONAL COST OF EXCAVATING, INSTALLING, BACKFILLING, AND COMPACTING AROUND THESE LATERAL SERVICES MUST BE INCLUDED IN THE BID RELATED ITEM FOR THE WORK BEING DONE.
- CLEARING AND GRUBBING, GRADING AND OTHER INCIDENTAL WORK NECESSARY FOR HARMONIZATION OUTSIDE R/W SHALL BE INCLUDED IN RELATED BID ITEMS.
- ALL DISPOSAL OF MATERIALS, RUBBISH, AND DEBRIS SHALL BE MADE AT A LEGAL DISPOSAL SITE OR BY OTHER PRIOR APPROVED MANNER. MATERIAL CLEARED FROM THE SITE AND DEPOSITED ON ADJACENT OR NEARBY PROPERTY WILL NOT BE CONSIDERED AS HAVING BEEN DISPOSED OF SATISFACTORILY.
- CONTRACTOR TO RELOCATE TREES AS DIRECTED BY THE LANDSCAPE ARCHITECT. CONTRACTOR SHALL AVOID DAMAGE TO ANY EXISTING TREES TO REMAIN. EXISTING TREES SHALL BE REMOVED ONLY IF REQUIRED FOR CONSTRUCTION. THOSE TREES NOT INTERFERING WITH CONSTRUCTION SHALL BE PROTECTED IN PLACE.
- CONTRACTOR SHALL ENSURE APPROPRIATE EROSION CONTROL DEVICES ARE IN PLACE BEFORE ANY CONSTRUCTION BEGINS AND ARE USED THROUGHOUT THE DURATION OF CONSTRUCTION.
- CONTRACTOR SHALL ALWAYS PROVIDE AND MAINTAIN SAFE ACCESS TO ALL ADJACENT PROPERTIES AND SHALL MAINTAIN ACCOMMODATIONS FOR INTERSECTING & CROSSING TRAFFIC WITHIN THE CONSTRUCTION ZONE.
- PEDESTRIAN CONTROL FOR SIDEWALK CLOSURES SHALL BE IN ACCORDANCE WITH THE FDOT ROADWAY AND TRAFFIC STANDARD INDEX 102-660.

DEMOLITION LEGEND

- AREA TO BE DEMOLISHED
- FENCE TO BE DEMOLISHED

This item has been digitally signed and sealed by Brian R. Shore, RLA on the date adjacent to the seal.
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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

DEMOLITION PLAN

REVISIONS	
NO.	DESCRIPTION

92ND DOG PARK EXTENSION

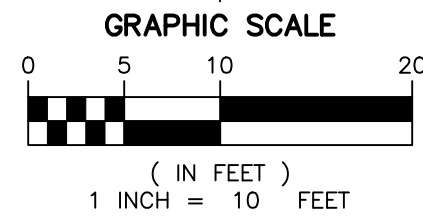
MILLER LEGG
Miami-Date Office: 1645 NW 112 Avenue, Suite 211
Shoreline, WA 98148
305-555-5581
www.millerlegg.com

CERTIFICATE OF AUTHORIZATION			
LB6680			
CMJ	AP	CMJ	
DES.	DRN.	CHK.	
PROJECT / FILE NO.			
23-00278			
DRAWING NO.			
L-1.0			
DATE DRAWN			
10/17/23			

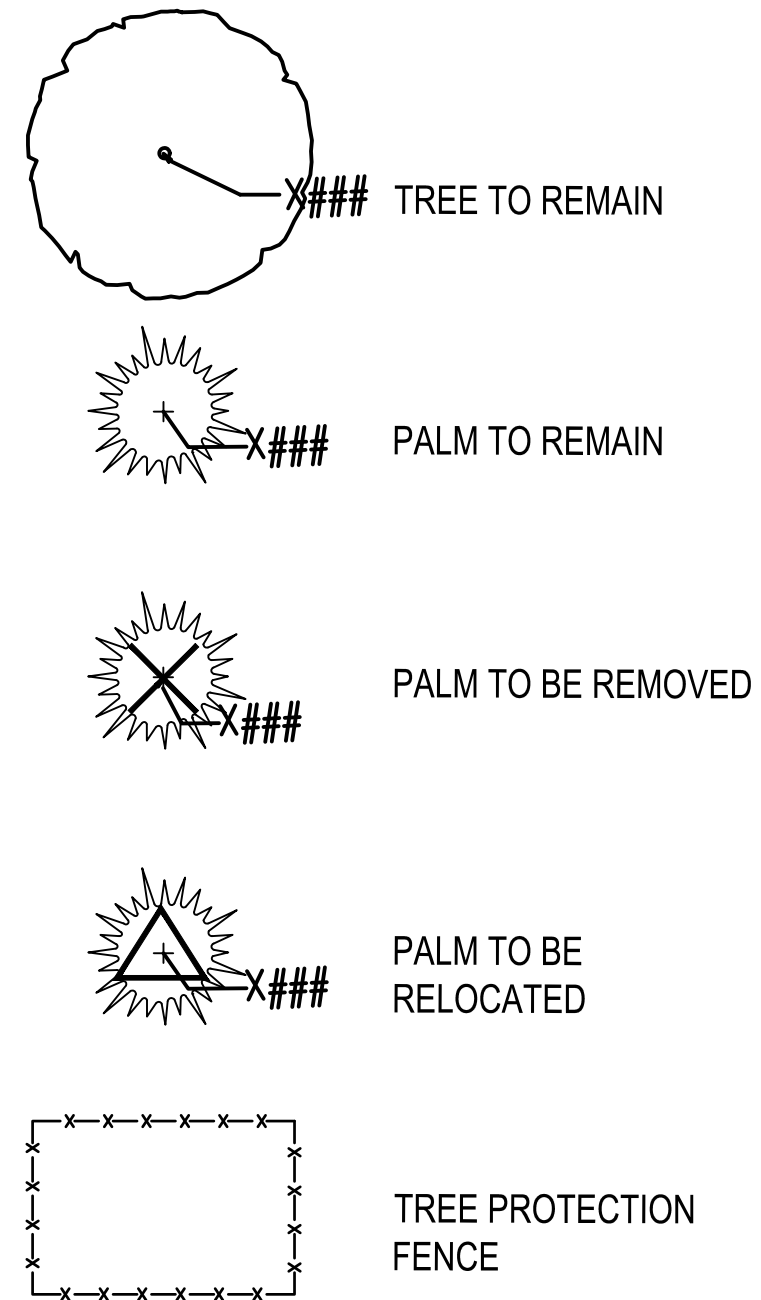
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C&G TYPE E

92ND STREET



TREE DISPOSITION LEGEND

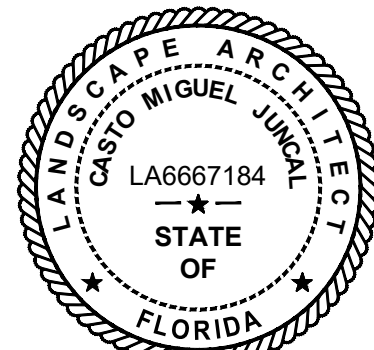


TREE DISPOSITION QUANTITIES

TO REMAIN = 40 TREES
TO BE REMOVED = 3 PALMS
TO BE RELOCATED = 1 PALM

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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

TREE DISPOSITION PLAN

MILLER LEGG

Office: 1845 NW 112 Avenue, Suite 211
Shoreline 33172
305-565-6581
www.millerlegg.com

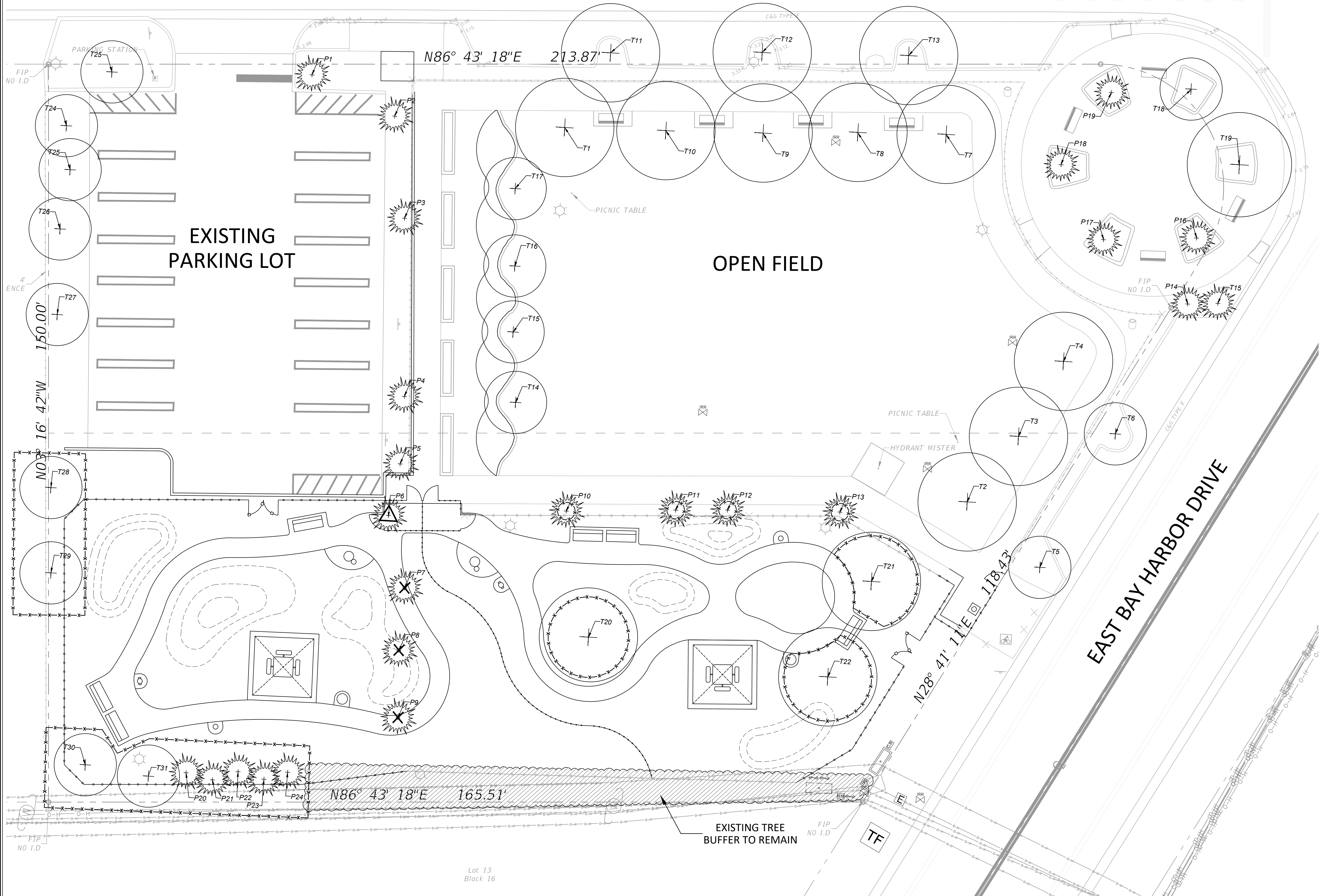
CERTIFICATE OF AUTHORIZATION			
LB6680			
CMJ	AP	CMJ	
DES.	DRAW.	CHK.	
PROJECT / FILE NO.			
23-00278			
DRAWING NO.			
L-2.0			
DATE DRAWN:			
10/23/23			

92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST

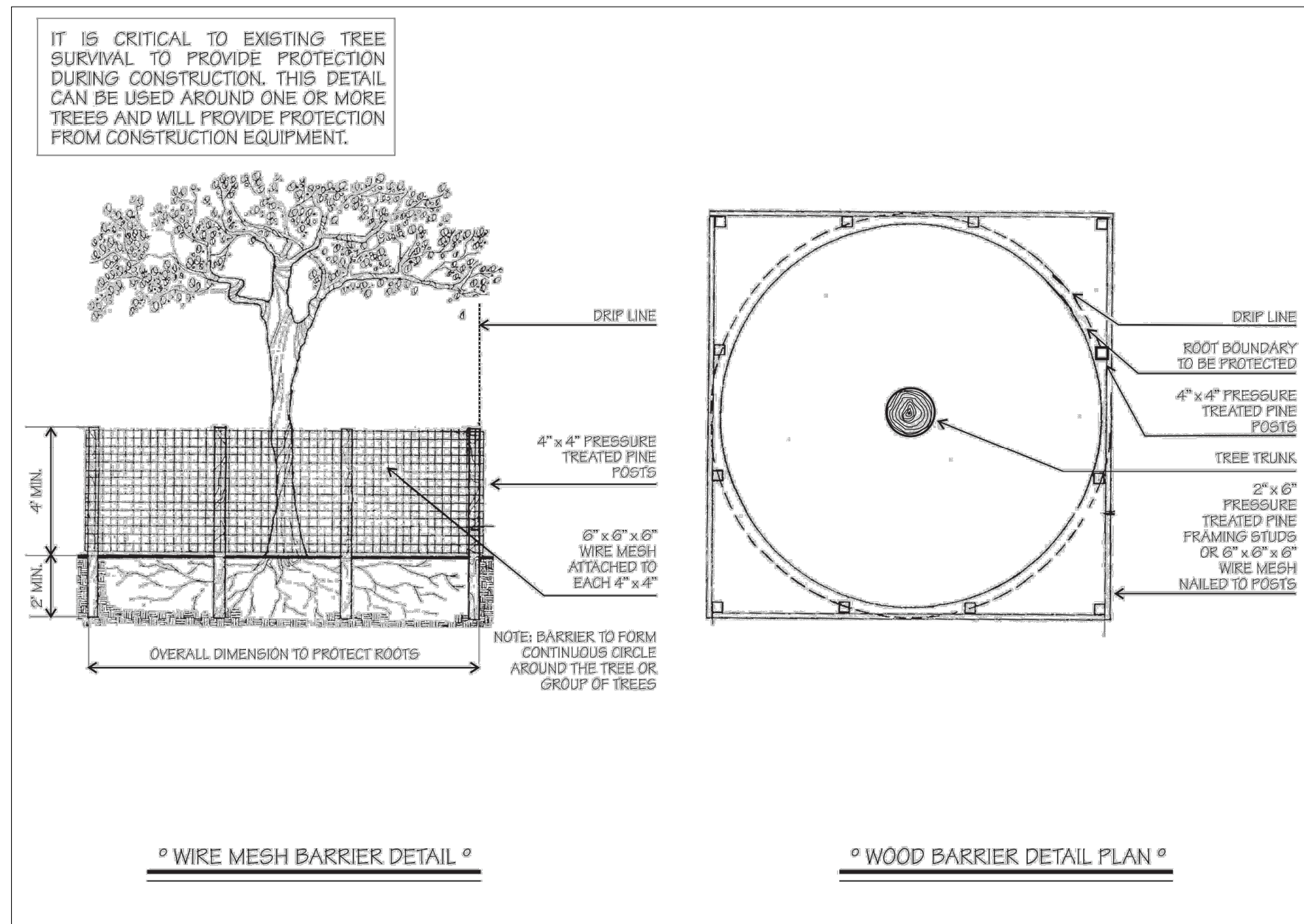
FOR: TOWN OF BAY HARBOR ISLANDS

REVISIONS			
NO.	DATE	BY	DESC.



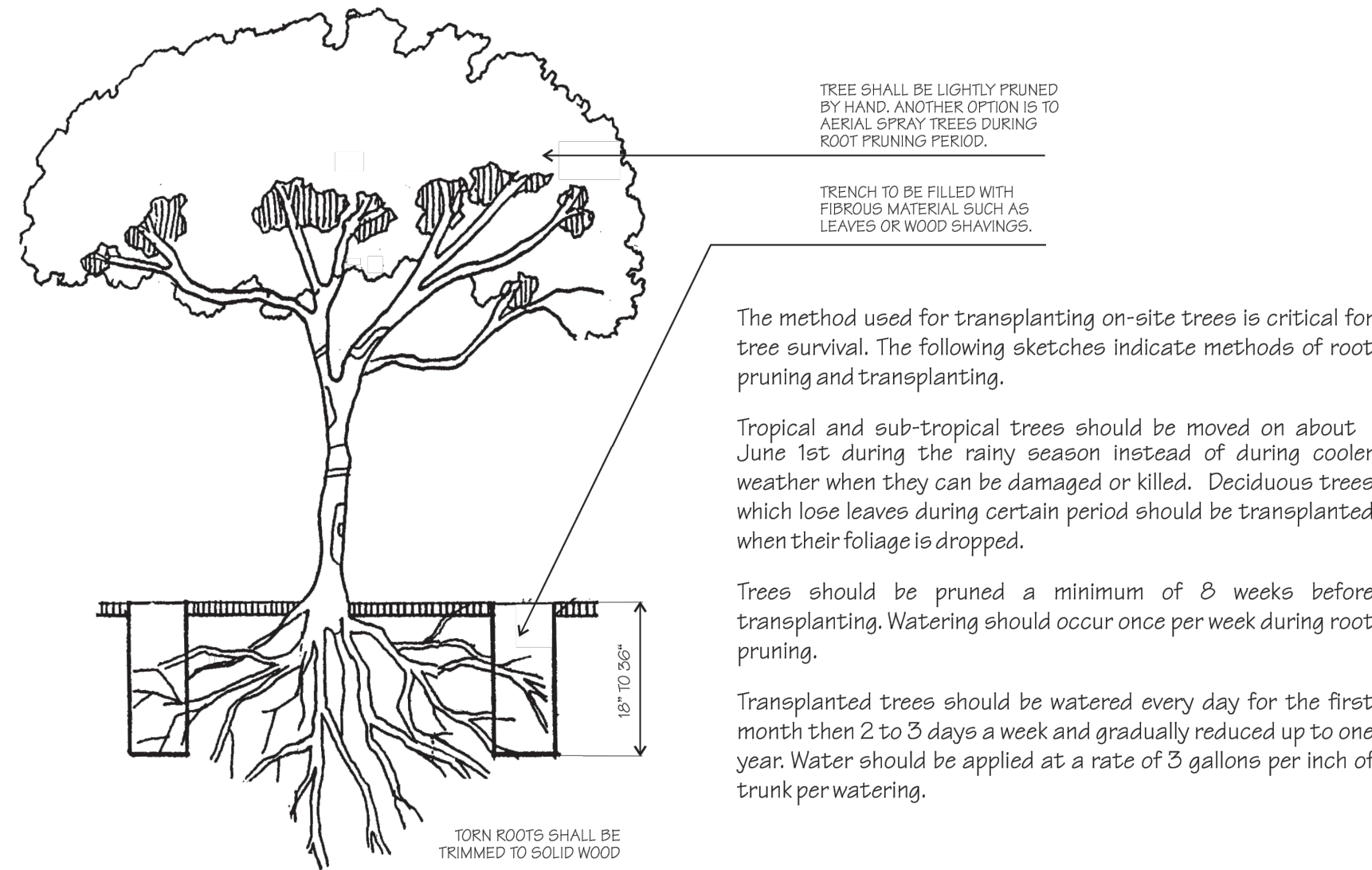
Lot 13
Block 16

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TREE PROTECTION BARRIER DETAIL

N.T.S.



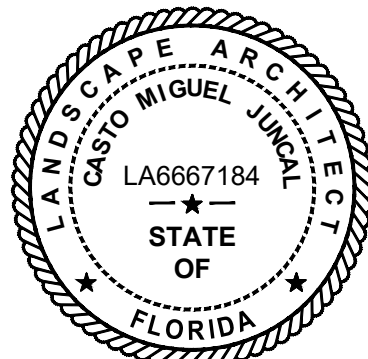
ROOT PRUNING DETAIL

N.T.S.

TREE DISPOSITION CHART								
NEW ID #	Common Name	Botanical Name	DBH Inches	Height Clear Trunk Ft	Spread FT	Condition	Disposition	Notes
T1	Southern Live Oak	<i>Quercus virginiana</i>	24	33	41	Good	Remain	
T2	Southern Live Oak	<i>Quercus virginiana</i>	30	34	57	Good	Remain	
T3	Southern Live Oak	<i>Quercus virginiana</i>	18	36	45	Good	Remain	
T4	Southern Live Oak	<i>Quercus virginiana</i>	19	38	41	Good	Remain	
T5	Southern Live Oak	<i>Quercus virginiana</i>	25	28	25	Good	Remain	
T6	Southern Live Oak	<i>Quercus virginiana</i>	5	8	9	Good	Remain	
T7	Southern Live Oak	<i>Quercus virginiana</i>	60	28	56	Good	Remain	
T8	Southern Live Oak	<i>Quercus virginiana</i>	8	19	25	Good	Remain	
T9	Southern Live Oak	<i>Quercus virginiana</i>	7	24	27	Good	Remain	
T10	Southern Live Oak	<i>Quercus virginiana</i>	22	24	32	Good	Remain	
T11	Southern Live Oak	<i>Quercus virginiana</i>	15	26	31	Good	Remain	
T12	Southern Live Oak	<i>Quercus virginiana</i>	16	25	36	Good	Remain	
T13	Southern Live Oak	<i>Quercus virginiana</i>	17	25	38	Good	Remain	
T14	Southern Live Oak	<i>Quercus virginiana</i>	6	30	23	Good	Remain	
T15	Southern Live Oak	<i>Quercus virginiana</i>	10	31	21	Good	Remain	
T16	Southern Live Oak	<i>Quercus virginiana</i>	11	31	19	Good	Remain	
T17	Southern Live Oak	<i>Quercus virginiana</i>	10	31	20	Good	Remain	
T18	Southern Live Oak	<i>Quercus virginiana</i>	9	20	8	Good	Remain	
T19	Southern Live Oak	<i>Quercus virginiana</i>	10	27	27	Good	Remain	
T20	Green Buttonwood	<i>Conocarpus erectus</i>	14	28	28	Good	Remain	
T21	Green Buttonwood	<i>Conocarpus erectus</i>	9	20	18	Good	Remain	
T22	Southern Live Oak	<i>Quercus virginiana</i>	10	27	27	Good	Remain	
T23	Japanese Privet	<i>Ligustrum japonicum</i>	15	10	10	Good	Remain	
T24	Crape Myrtle	<i>Lagerstroemia indica</i>	8	8	3	Poor	Remain	
T25	Crape Myrtle	<i>Lagerstroemia indica</i>	8	8	5	Poor	Remain	
T26	Crape Myrtle	<i>Lagerstroemia indica</i>	12	10	8	Fair	Remain	
T27	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T28	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T29	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T30	Japanese Privet	<i>Ligustrum japonicum</i>	na	12	10	Good	Remain	
T31	Japanese Privet	<i>Ligustrum japonicum</i>	na	12	10	Good	Remain	
P1	Royal Palm	<i>Roysonaea regia</i>	10	30	14	Good	Remain	
P2	Coconut Palm	<i>Cocos nucifera</i>	6	30	12	Good	Remain	
P3	Coconut Palm	<i>Cocos nucifera</i>	6	23	12	Good	Remain	
P4	Coconut Palm	<i>Cocos nucifera</i>	9	52	12	Good	Remain	
P5	Foxtail Palm	<i>Wodyetia bifurcata</i>	9	52	12	Fair	Remain	
P6	Foxtail Palm	<i>Wodyetia bifurcata</i>	9	60	13	Good	Relocate	
P7	Coconut Palm	<i>Cocos nucifera</i>	9	60	1	Fair	Remove	
P8	Coconut Palm	<i>Cocos nucifera</i>	7	29	7	Good	Remove	
P9	Coconut Palm	<i>Cocos nucifera</i>	36	31	12	Fair	Remove	
P10	Solitaire Palm	<i>Ptchosperma elegans</i>	9	29	15	Good	Remain	
P11	Solitaire Palm	<i>Ptchosperma elegans</i>	9	31	10	Good	Remain	
P12	Solitaire Palm	<i>Ptchosperma elegans</i>	10	50	10	Good	Remain	
P13	Solitaire Palm	<i>Ptchosperma elegans</i>	11	52	9	Good	Remain	
P14	Solitaire Palm	<i>Ptchosperma elegans</i>	24	19	13	Good	Remain	
P15	Solitaire Palm	<i>Ptchosperma elegans</i>	30	21	14	Good	Remain	
P16	Royal Palm	<i>Roysonaea regia</i>	26	18	12	Good	Remain	
P17	Royal Palm	<i>Roysonaea regia</i>	25	22	13	Good	Remain	
P18	Royal Palm	<i>Roysonaea regia</i>	10	27	14	Good	Remain	
P19	Royal Palm	<i>Roysonaea regia</i>	6	33	15	Good	Remain	
P20	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P21	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P22	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P23	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P24	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	

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TREE DISPOSITION NOTES AND DETAILS

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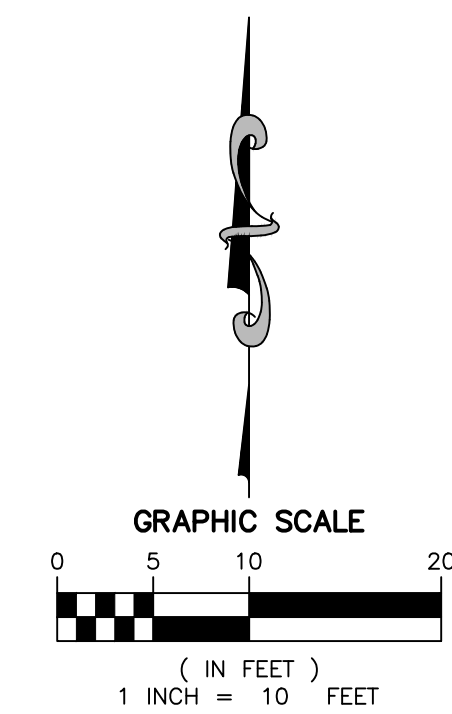
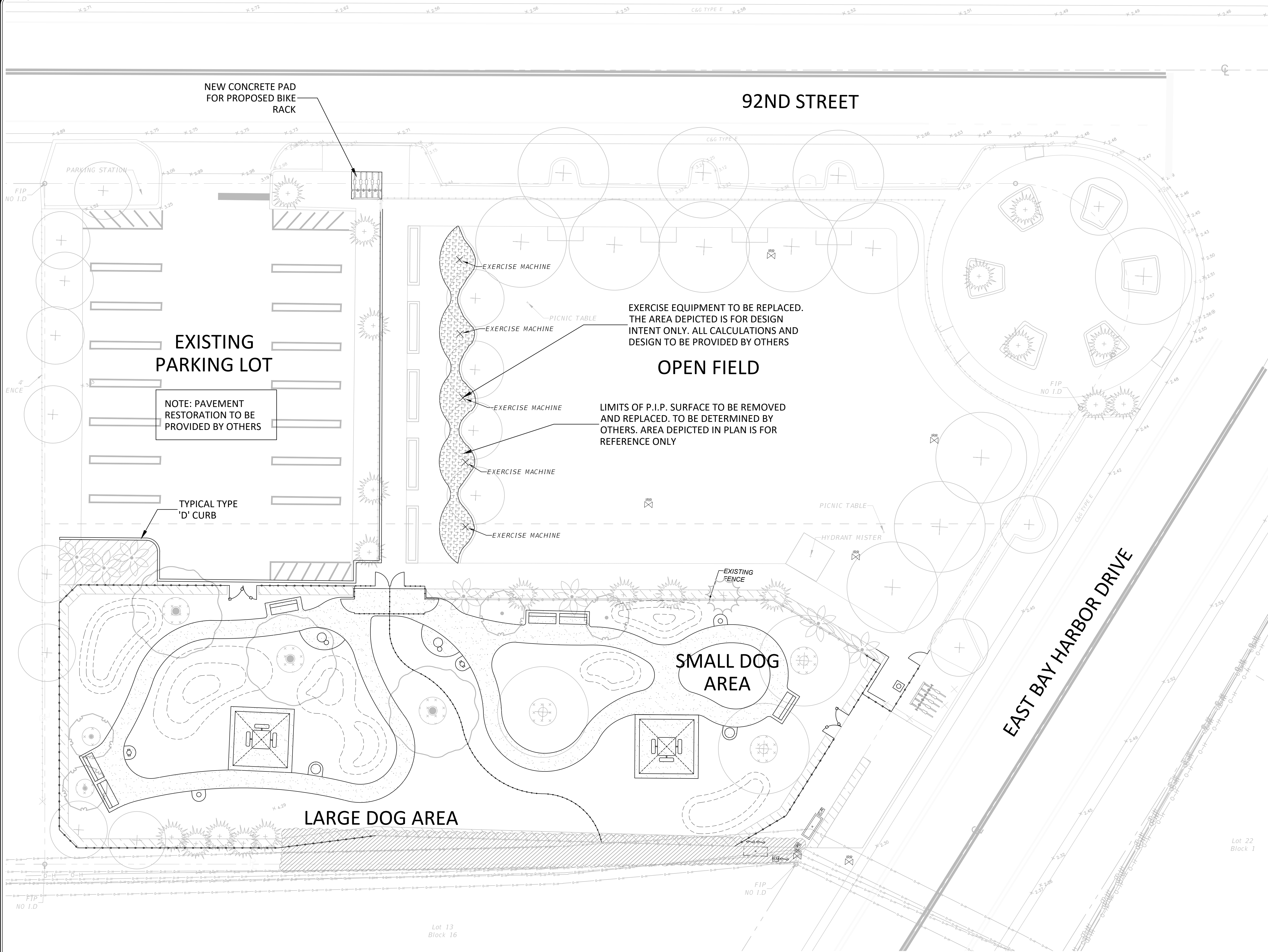
92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

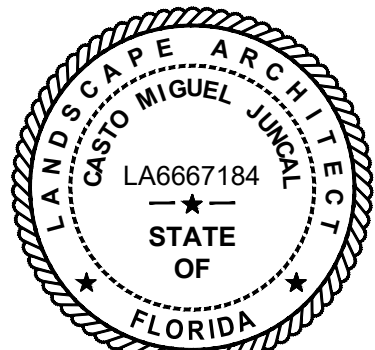
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DES.	DRN.	CHK.	
PROJECT / FILE NO.			
23-00278			
DRAWING NO.			
L-2.1			
DATE DRAWN:			
10/23/23			

V:\PROJECTS\2023\23-00278 - BAY HARBOR ISLES 92ND ST DOG PARK DRAWINGS\23-00278-SITEPLAN.DWG by APEREDA 10/23/2023 4:25:51 PM



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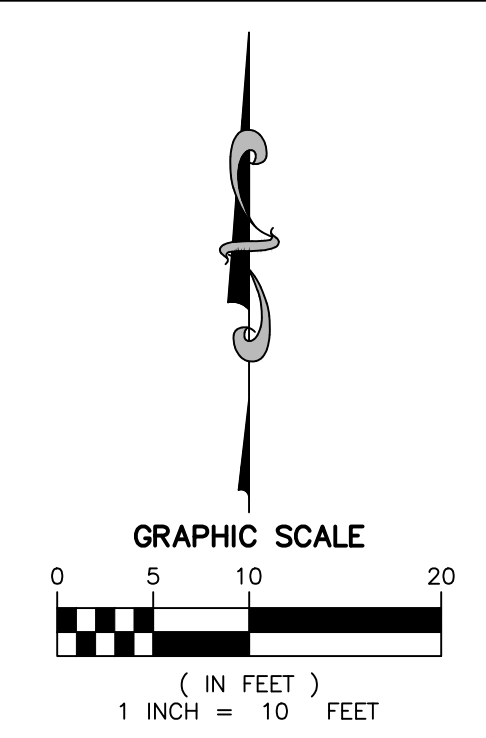
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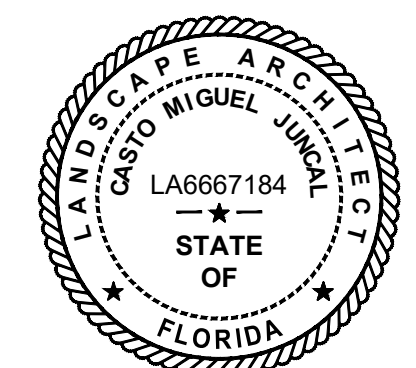
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SITE PLAN



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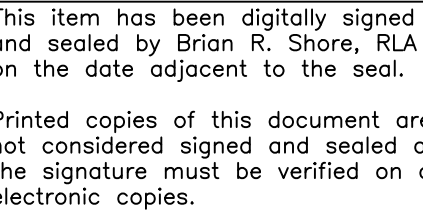
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92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

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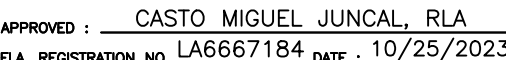
1. ALL STOP BARS AND TRAFFIC CONTROL STRIPING SHALL BE THERMOPLASTIC. ALL OTHER STRIPING SHALL BE PAINTED UNLESS OTHERWISE SPECIFIED.
2. ALL PAINT USED FOR PAVEMENT MARKINGS SHALL CONFORM TO SECTION 971-13 OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION (SSRBC). ALL PAINTED MARKINGS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 710 OF THE FDOT SSRBC AND THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). PAINT MAY ONLY BE USED FOR PRIVATE DEVELOPMENT IMPROVEMENTS OR AS TEMPORARY MARKINGS.
3. THERMOPLASTIC TRAFFIC MARKINGS SHALL CONFORM TO SECTION 711-2 OF THE FDOT SSRBC. ONLY ALKYD-BASED MATERIALS SHALL BE USED. THERMOPLASTIC TRAFFIC MARKINGS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 711 OF THE FDOT SSRBC AND THE MUTCD.
4. ALL REFLECTIVE PAVEMENT MARKINGS SHALL BE INSTALLED IN CONFORMANCE WITH SECTION 706 OF THE FDOT SSRBC.
5. ALL TRAFFIC SIGNS SHALL USE TYPE XI SHEETING AND BE "STANDARD" SIZE AS ESTABLISHED IN THE MUTCD.
6. HANDICAP PARKING SPACES SHALL BE DESIGNATED BY APPROPRIATE PAVEMENT MARKINGS AND SIGNS.
7. ALL PAVEMENT MARKINGS, REFLECTIVE PAVEMENT MARKERS, THERMOPLASTIC AND GEOMETRICS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL SERVICES, THE ROADWAY & TRAFFIC DESIGN STANDARDS. (F.D.O.T.).
8. ALL SIGNAGE AND PAVEMENT MARKINGS AND THEIR CONSTRUCTION SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND TOWN OF BAY HARBOR ISLAND TRAFFIC ENGINEERING STANDARDS (LATEST EDITION).
9. THE CONTRACTOR SHALL TAKE PRECAUTION NOT TO DAMAGE EXISTING LANDSCAPING. IF EXISTING LANDSCAPING IS IN CONFLICT WITH PROPOSED WORK THE CONTRACTOR SHALL NOTIFY THE OWNER AND LANDSCAPE ARCHITECT OF SAID CONFLICT.
10. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MIAMI-DADE PUBLIC WORKS DEPARTMENT, AND ANY OTHER STATE OR LOCAL AGENCY WITH JURISDICTION. IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
11. CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE EPA AND THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES).

1. DETECTABLE WARNING SURFACES AS REQUIRED PER AMERICAN WITH DISABILITIES ACT DESIGN STANDARDS REQUIRED AT ALL CONCRETE SIDEWALK LANDINGS WITHIN PROJECT LIMITS.
2. STAMPED CONCRETE IS NOT PERMITTED FOR DETECTABLE WARNING SURFACES. ARMOR TILE OR APPROVED EQUIVALENT SHALL BE USED.
3. WHEN NOT PLACED ON CURB RAMPS, DETECTABLE WARNINGS SHALL BE PLACED ON THE WALKING SURFACES ADJOINING A VEHICULAR WAY. THE BOUNDARY BETWEEN THE AREAS SHALL BE DEFINED BY A CONTINUOUS DETECTABLE WARNING WHICH IS 36" WIDE.
4. UNLESS NOT PLACED DIRECTLY ON A RAMP, DETECTABLE WARNING SURFACE MUST NOT EXCEED 2% SLOPE IN ANY DIRECTION.
5. WHEN PLACED ON CURB RAMPS, DETECTABLE WARNING SURFACE SHALL EXTEND THE FULL LENGTH AND WIDTH OF THE RAMP; FOR RAMPS WITH FOOT RIGHT-OF-WAY, REFER TO THE LATEST VERSION OF THE FOOT DESIGN STANDARDS INDEX #522-002.
6. CONSTRUCTION OF DETECTABLE WARNING SURFACE IS NOT LIMITED TO CONCRETE MATERIAL, HOWEVER, PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM TO THE ENGINEER OF RECORD THE PROPOSED MATERIAL FOR THE DETECTABLE WARNING SURFACE. CONTRACTOR MUST ENSURE THAT THE FOLLOWING TRUNCATED DOMES BE USED:
 - A. DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES. THE MATERIAL USED TO PROVIDE CONTRAST SHOULD CONTRAST BY AT LEAST 70%.
 - B. SURFACES OF THE INDIVIDUAL TRUNCATED DOMES MUST COMPLY WITH THE SPECIFIED DIMENSIONS AND DESIGN.
 - C. NO TWO ADJACENT DOMES MAY BE NON-COMPLIANT.
7. DETECTABLE WARNING SURFACES SHALL BE RECESSED INTO CONCRETE SIDEWALK TO INSURE FINISHED SURFACE IS FLUSH WITH FINISHED SURFACE OF CONCRETE SIDEWALK.

<u>SYMBOL</u>	<u>DESCRIPTION</u>
	COLORED CONCRETE WALKWAY
	POURED IN PLACE SURFACE

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10/25/23		

92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS



Scale: 3/4"=1'



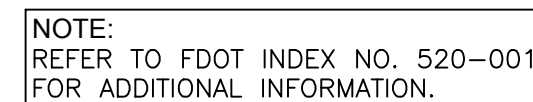
2 **EXPAN**
Scale: 3/4"=1'



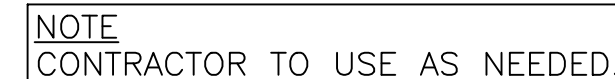
3 WATER FOUNTAIN DRAIN PIT DETAIL



Scale: N.T.S.



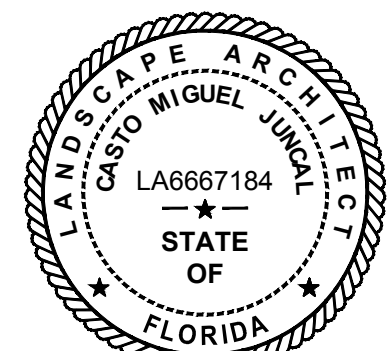
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Scale: N.T.S

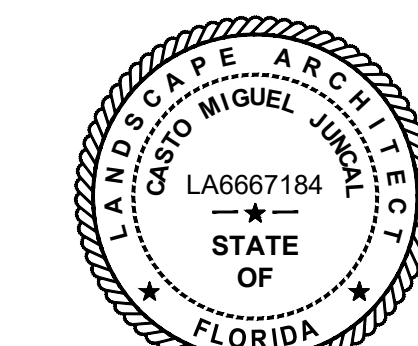
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FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

NOTE:
ALL DETAILS SHOWN ARE CONCEPTUAL FINAL DIMENSIONS.
PROVIDE SHOP DRAWINGS FOR FINAL APPROVAL.



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NOTE: • REFER TO CONTRACTOR'S SUBMITTAL PACKAGE FOR ALL AMENITY SELECTIONS AND SPECIFICATIONS • CONTRACTOR TO PROVIDE CITY APPROVED OR CITY STANDARD DOG PARK SIGNAGE. • CONTRACTOR TO PROVIDE ARTWORK AND PLACEMENT OF SIGNAGE IN DOG PARK.
--

<u>SYMBOL</u>	<u>DESCRIPTION</u>
1A	METAL BENCH.
2A	TRASH RECEPTACLE
3A	BIKE REPAIR STATION
4A	ACCESSIBLE PICNIC TABLE
5A	BIKE RACK
6A	DOGIPOT WASTE STATION
7A	DOG MISTING HYDRANT
8-#A	EXERCISE EQUIPMENT
9A	METAL SHELTER
10A	5' METAL PICKET FENCE
11R	RELOCATED TWO STATION PET FOUNTAIN

AMENITIES PLAN

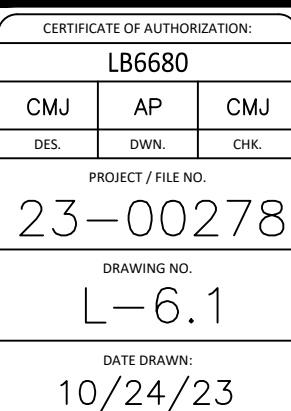
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92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

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92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

FOR: TOWN OF BAY HARBOR ISLANDS

REVISIONS

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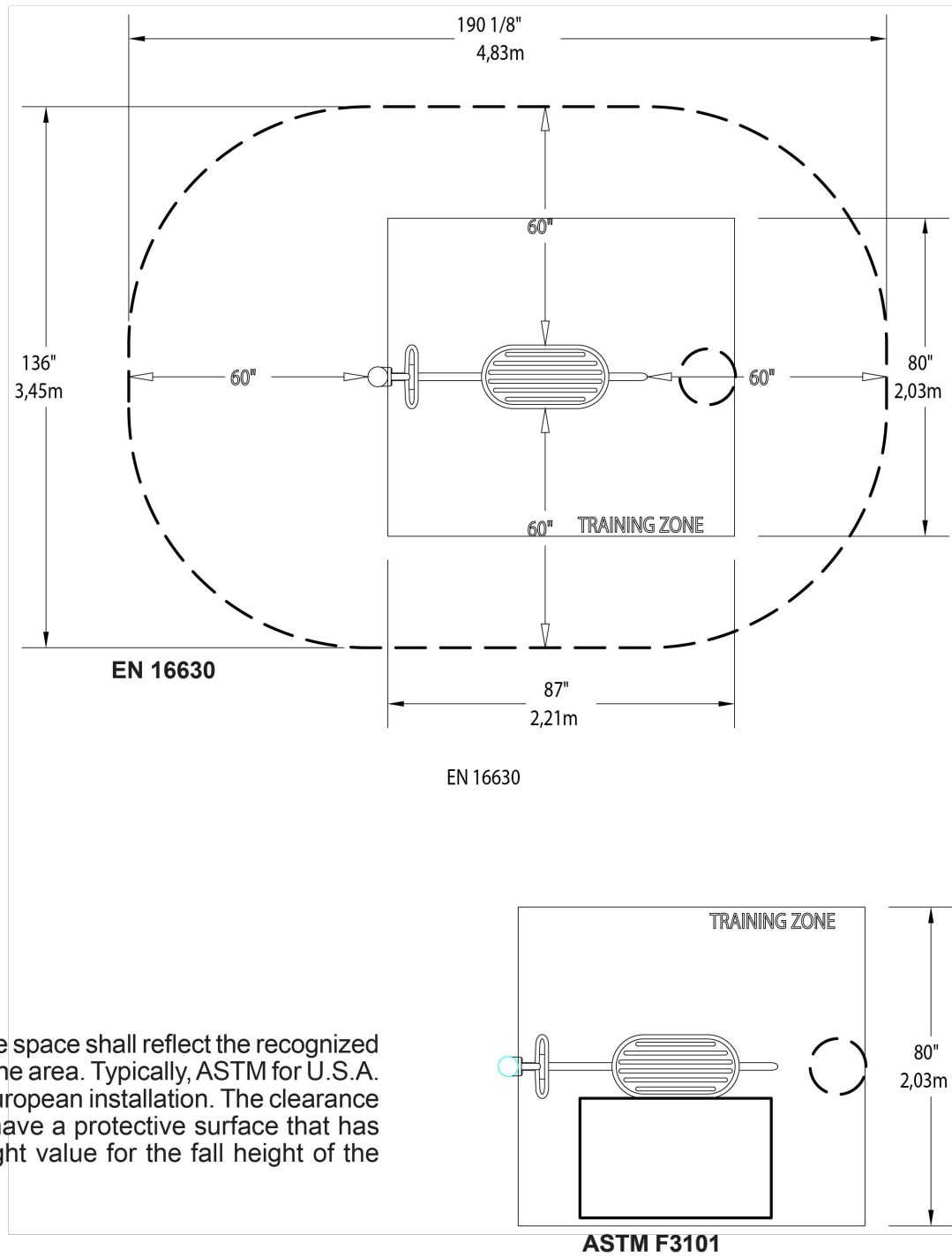
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SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

ASTM F3101

HealthBeat®

192451 Ab Crunch/Leg Lift

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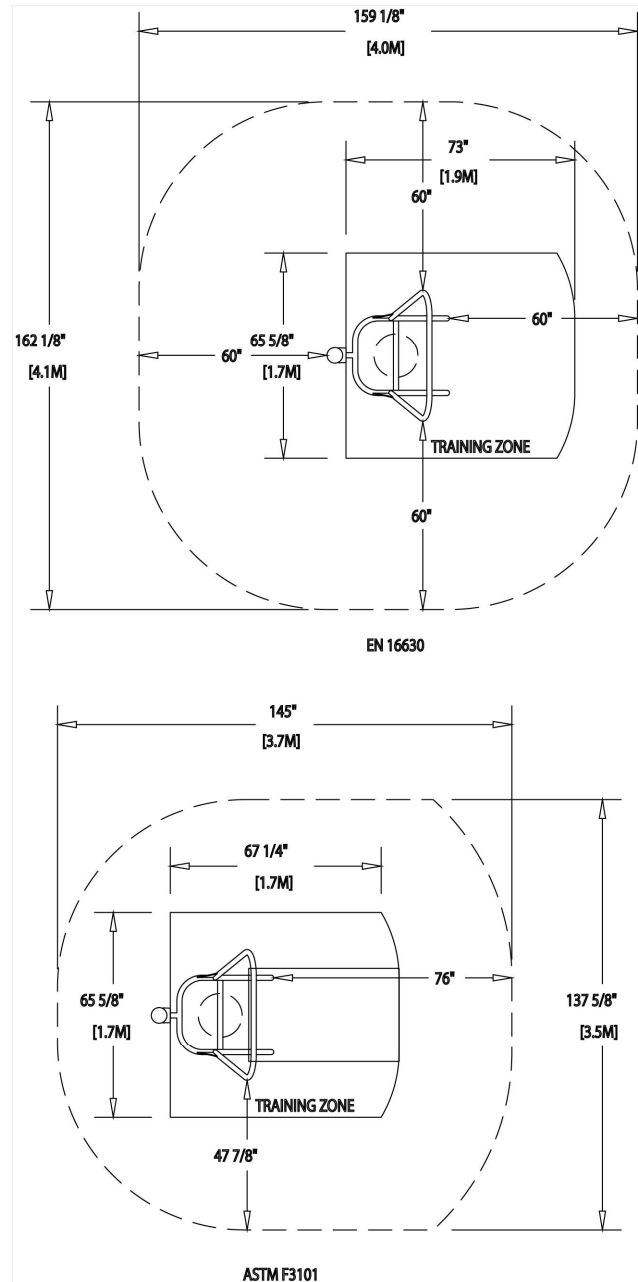
8-1A

AB CRUNCH/LEG LIFT CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

HealthBeat®

192460 Pull-Up/Dip

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8-4A

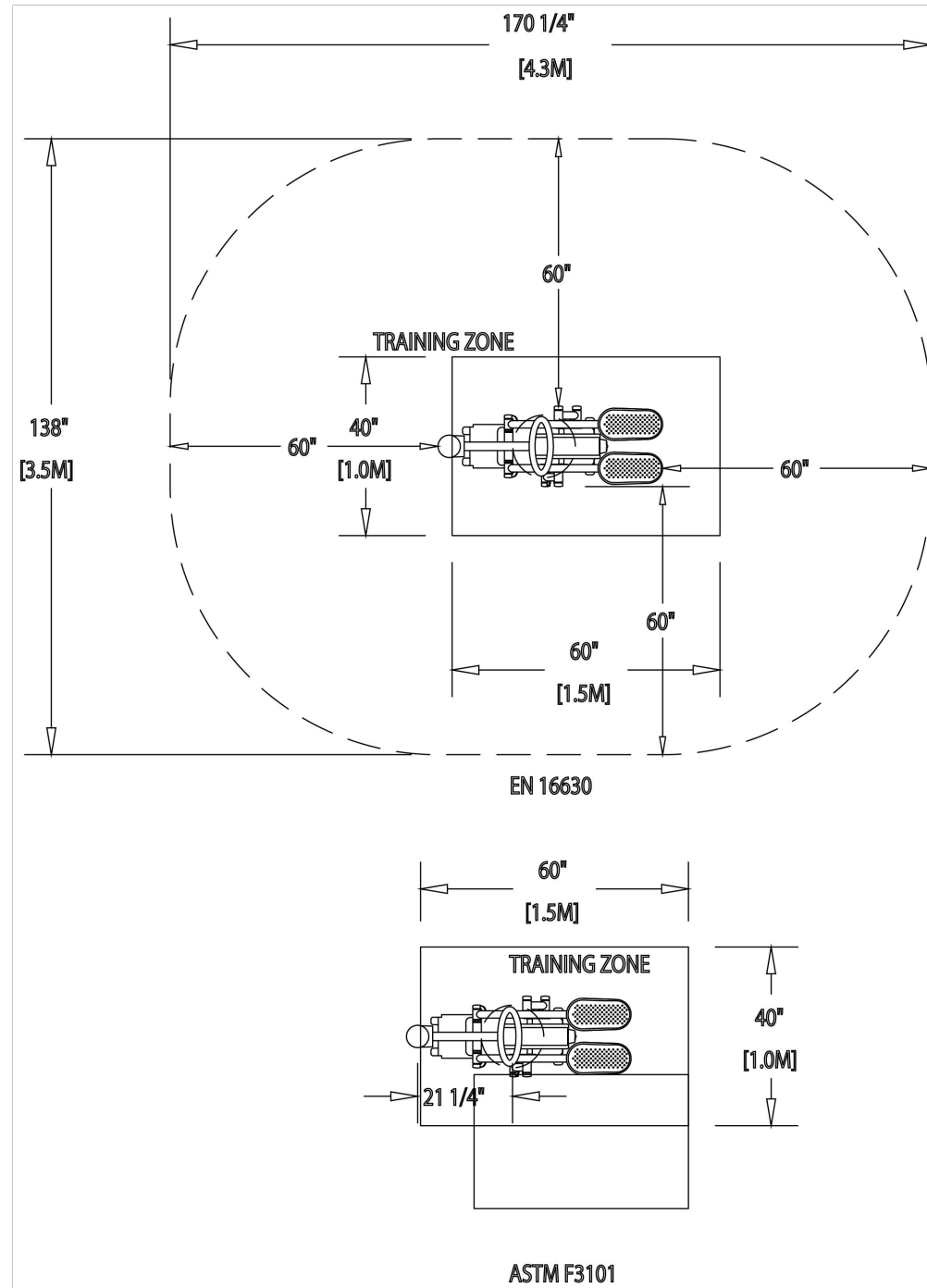
10-4A / PULL-UP/DIP CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

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192455 Cardio Stepper

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8-2A

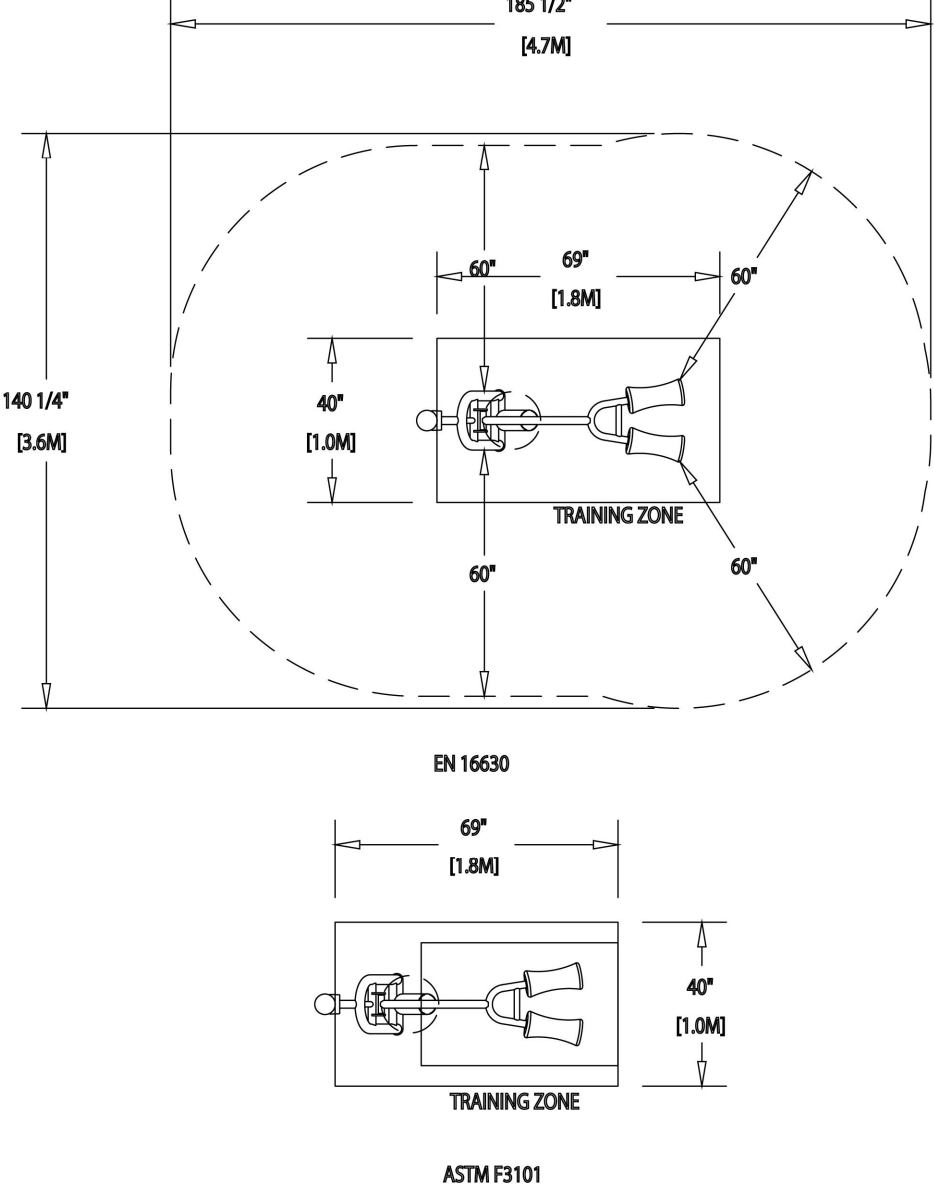
CARDIO STEPPER CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

HealthBeat®

192461 Squat Press

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8-5A

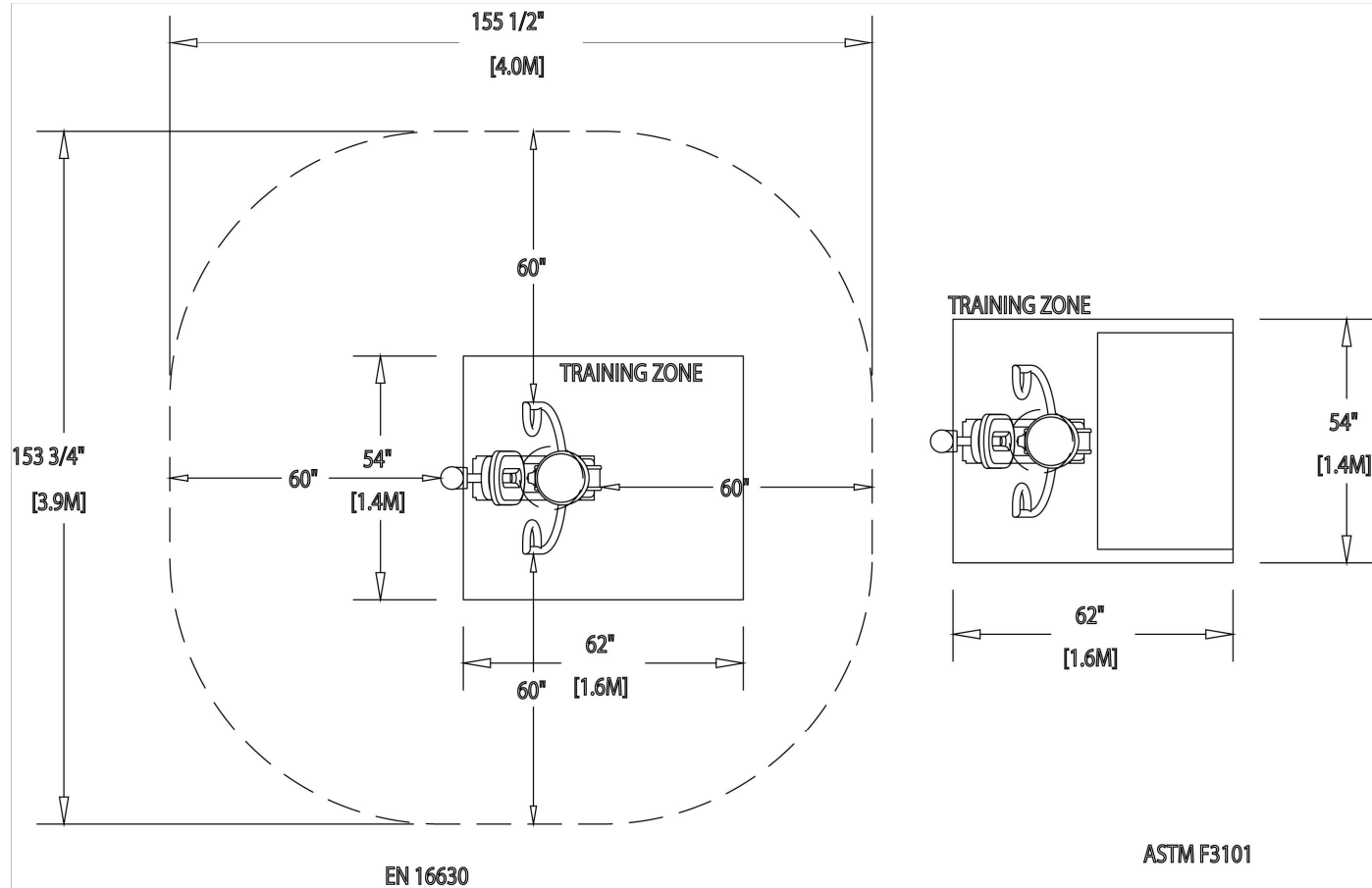
SQUAT PRESS CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

HealthBeat®

192456 Chest/Back Press

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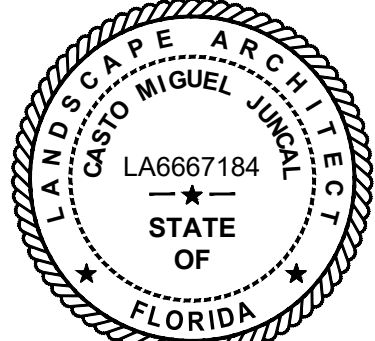
8-3A

CHEST/BACK PRESS CUTSHEET

Scale: NTS

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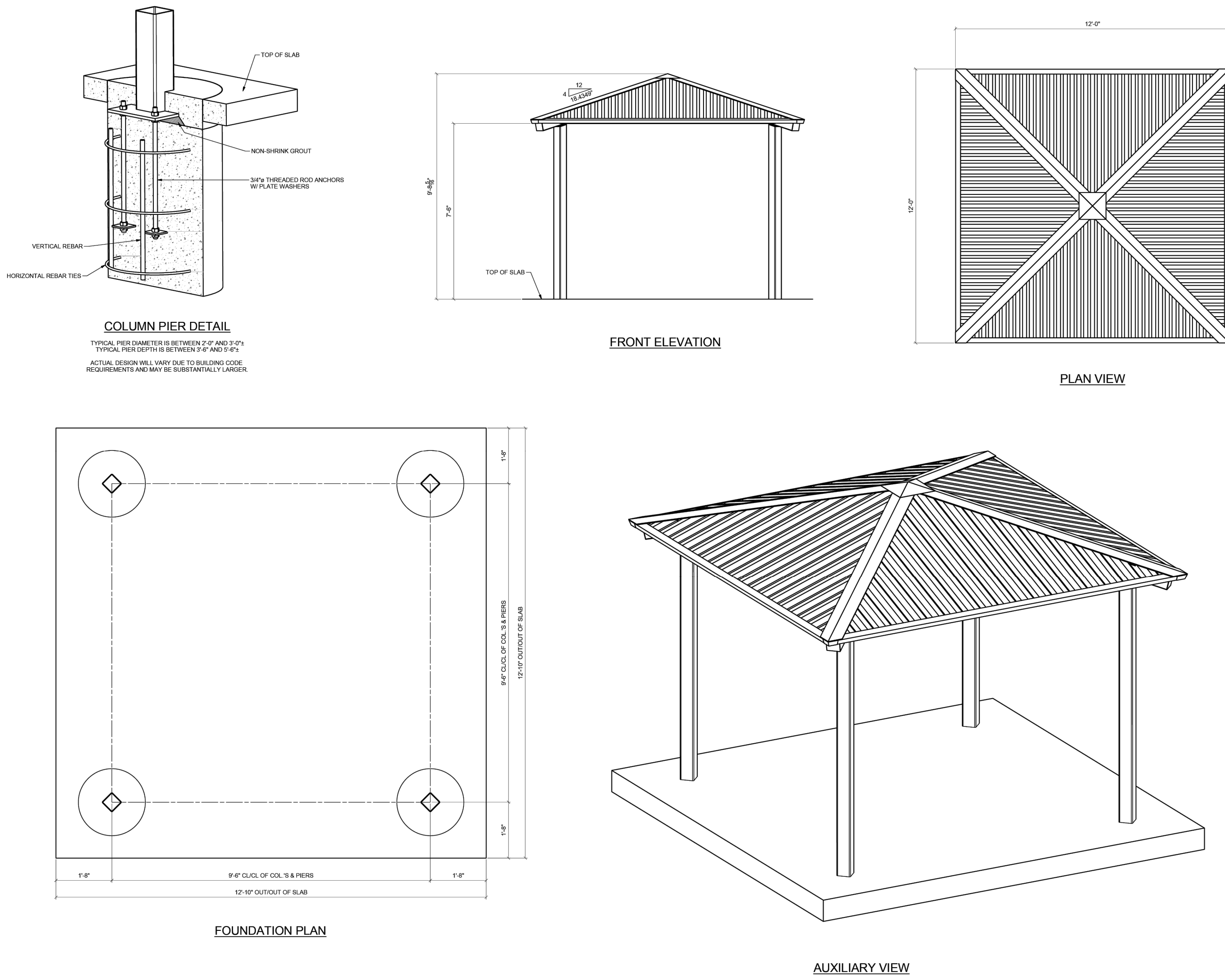
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AMENITIES CUT SHEETS

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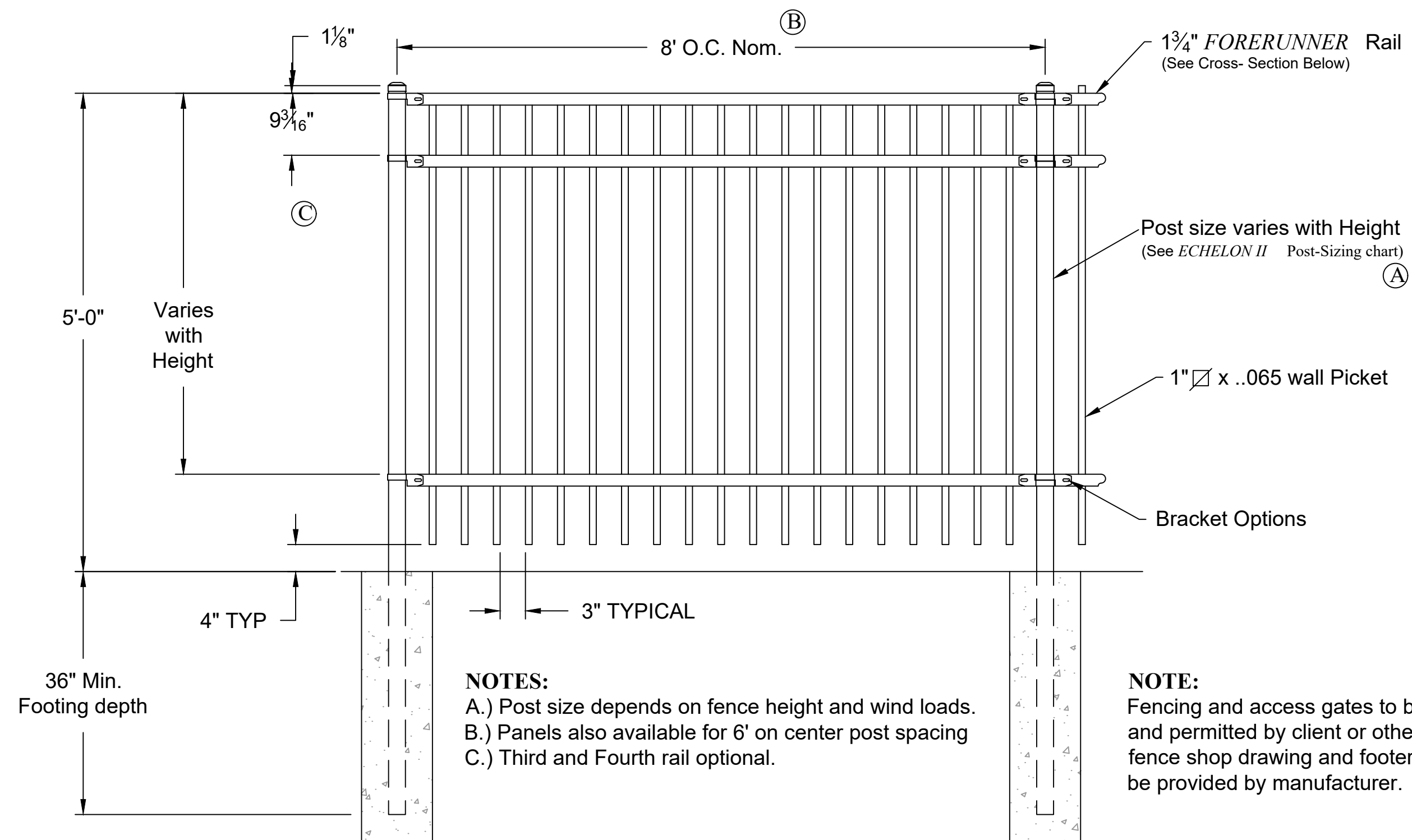
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9A

METAL SHELTER CUTSHEET

Scale: NTS



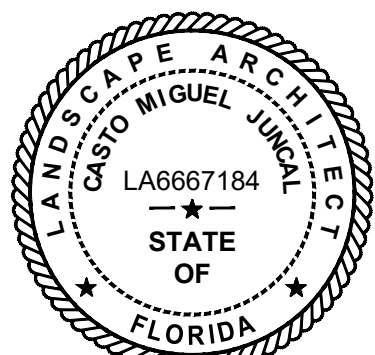
NOTES:

- A.) Post size depends on fence height and wind loads.
- B.) Panels also available for 6' on center post spacing
- C.) Third and Fourth rail optional.

NOTE:
Fencing and access gates to be designed and permitted by client or others. Final fence shop drawing and footer design to be provided by manufacturer.

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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

10A

5' METAL PICKET FENCE DETAIL

Scale: NTS

[illegible]

92ND DOG PARK EXTENSION

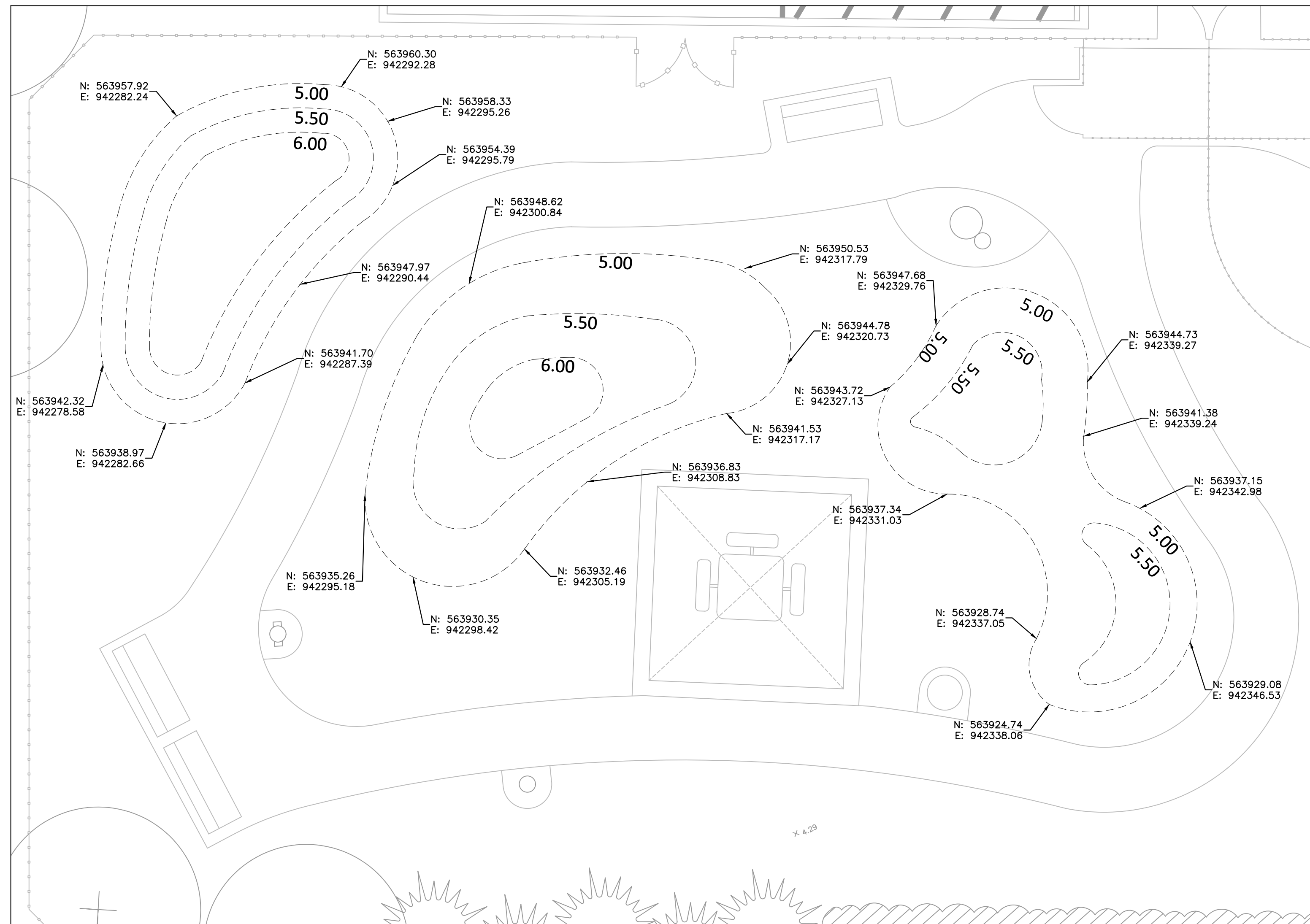
EAST BAY HARBOR DR. & 92ND ST

FOR: TOWN OF BAY HARBOR ISLANDS

MILLER LEGG
Miami-Dade Office: 1845 NW 112 Avenue, Suite 211
Sweetwater, Florida · 33172
305-599-6381
www.millerlegg.com

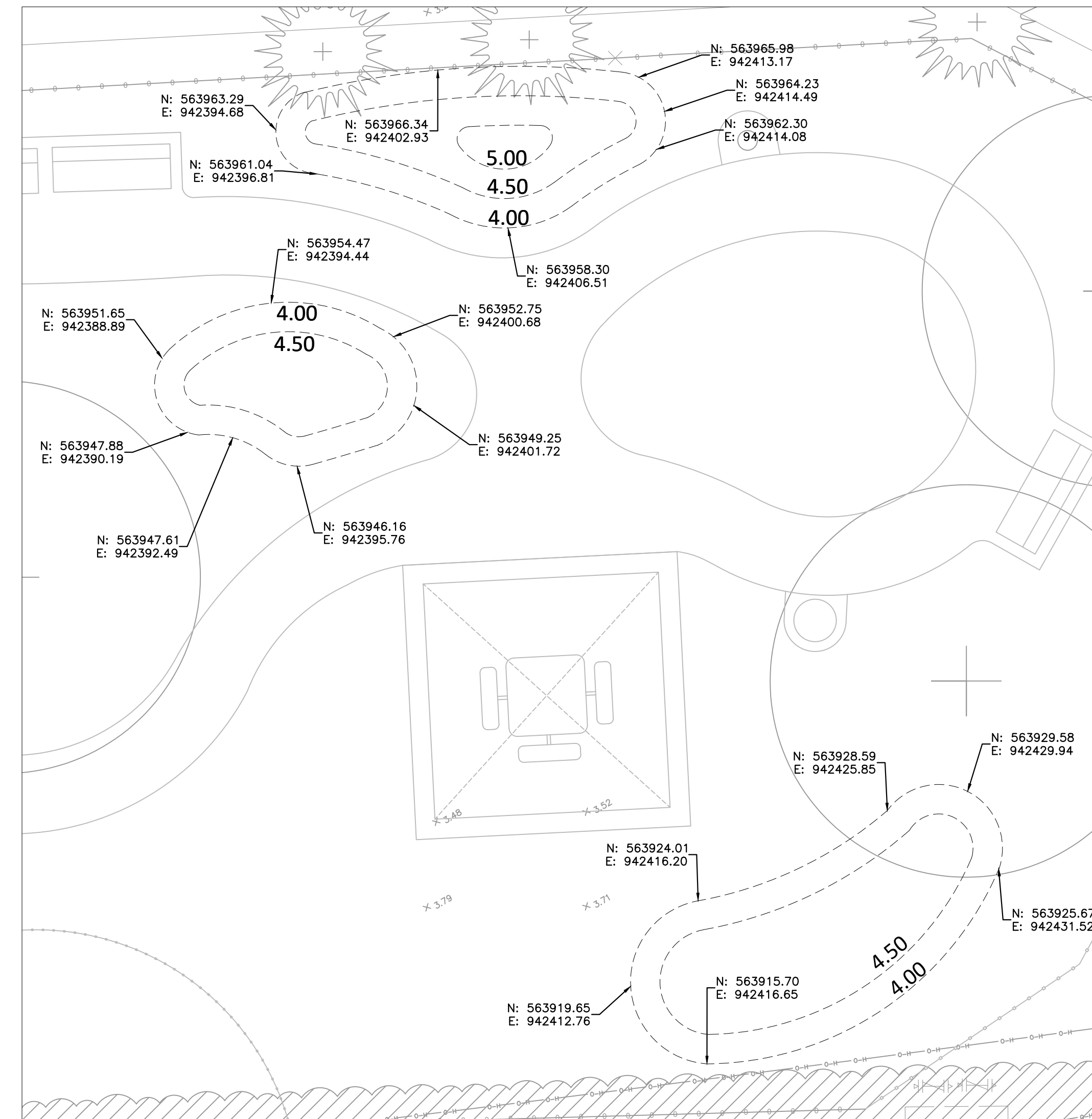
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LB6680		
CMJ	AP	CMJ
DES.	DWN.	CHK.
PROJECT / FILE NO.		
23-00278		
DRAWING NO.		
L-6.4		
DATE DRAWN:		
10/24/23		

AMENITIES CUT SHEETS



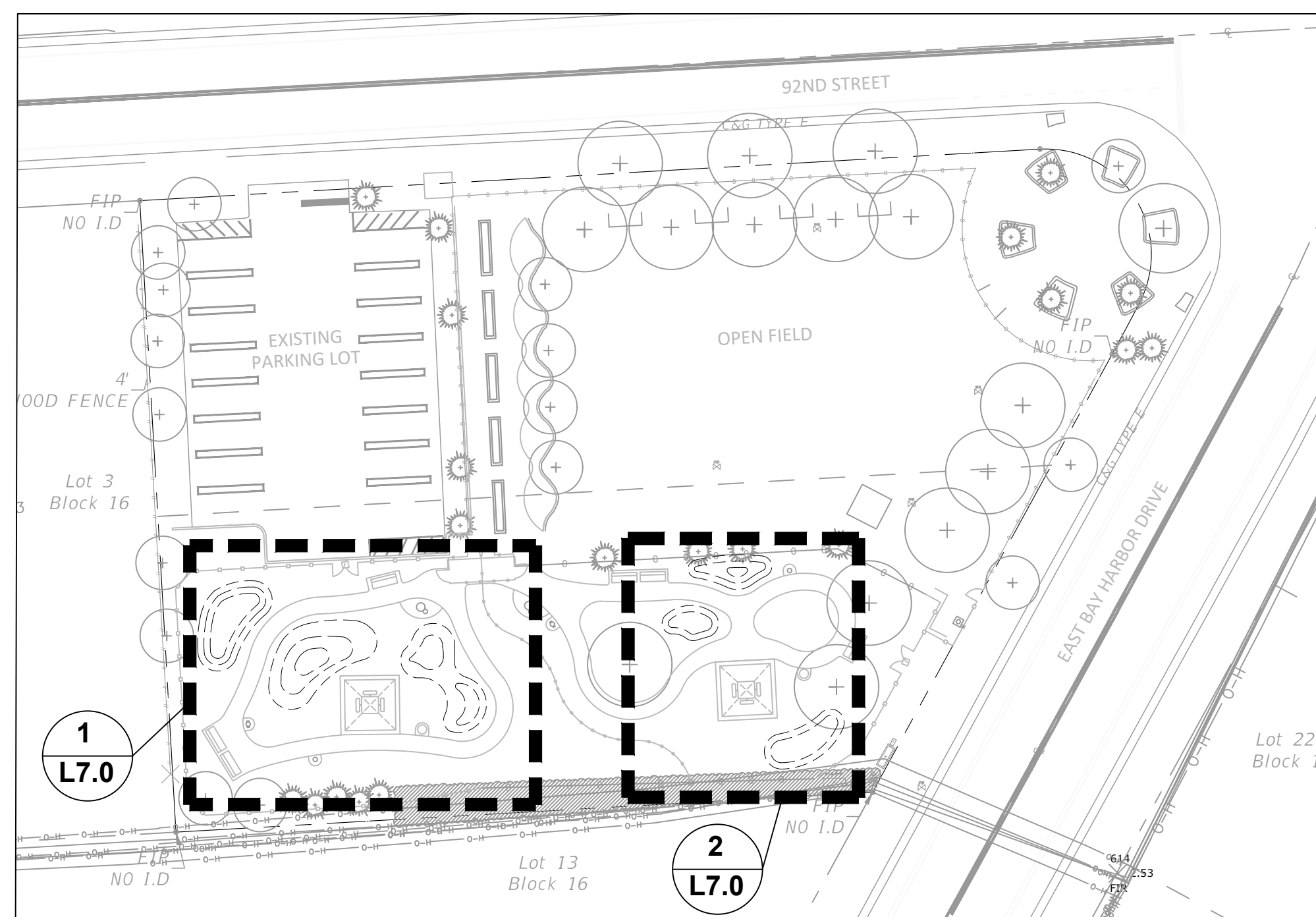
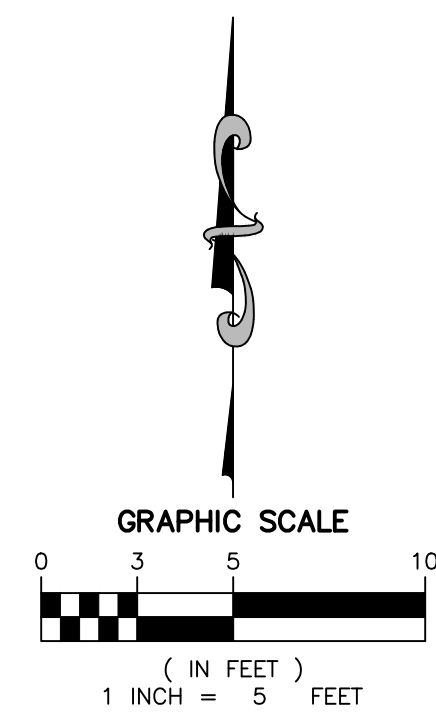
1 DOG PARK MOUND LAYOUT

SCALE: 1"= 5'



2 DOG PARK MOUND LAYOUT

SCALE: 1"= 5'

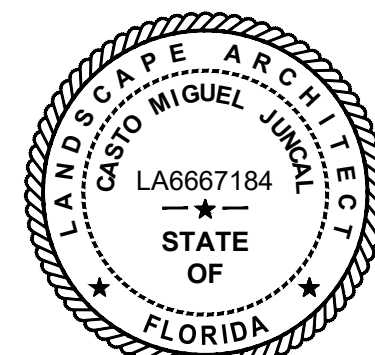


PLAN LAYOUT

SCALE: 1"= 30'

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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

3.1 MOUND GRADING PLAN

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305-599-6381
www.millerlegg.com

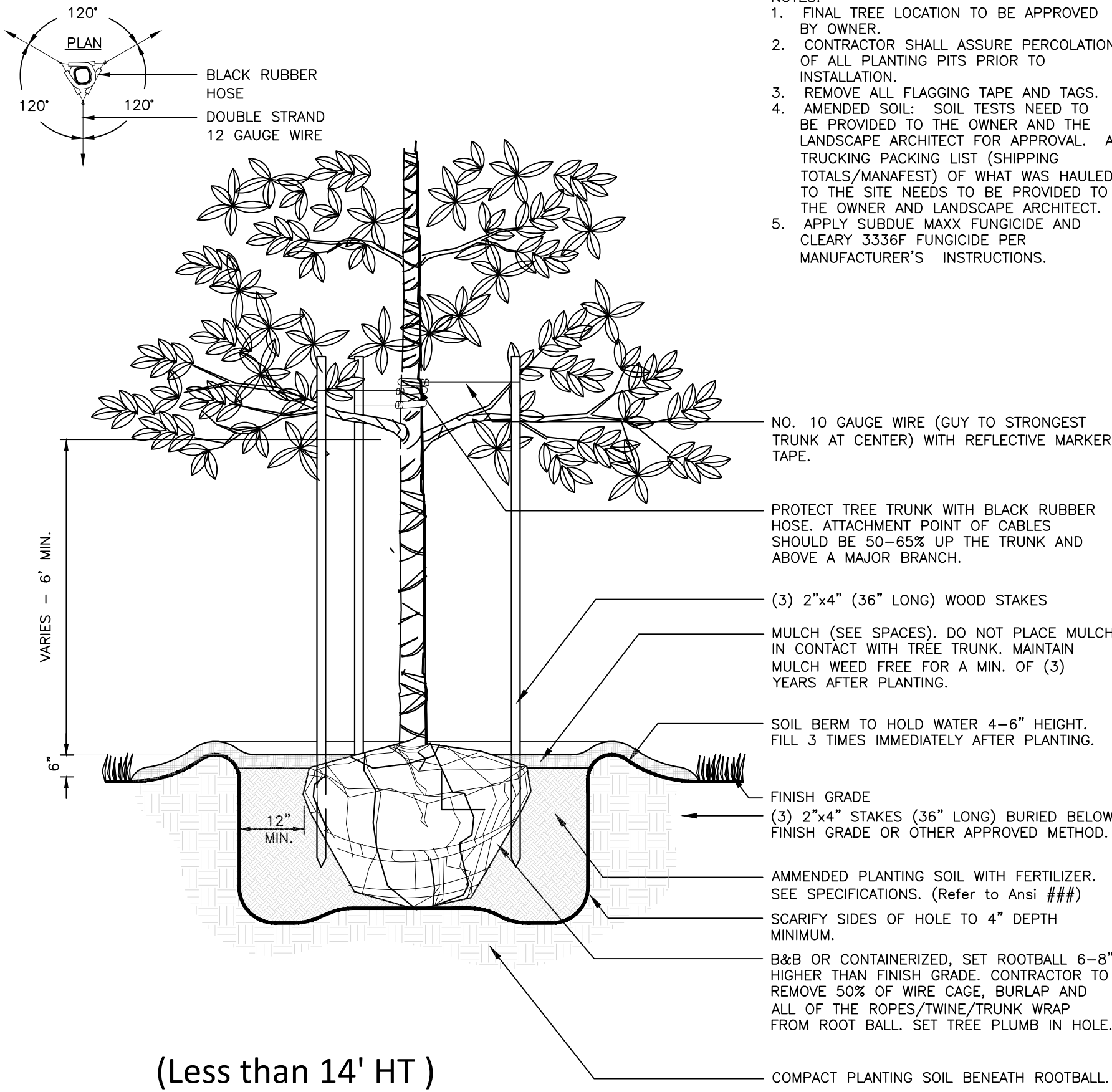
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LB6680		
CMJ	AP	CMJ
DES.	DRAW.	CHK.
PROJECT / FILE NO.		
23-00278		
DRAWING NO.		
L-7.0		
DATE DRAWN:		
10/23/23		

92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

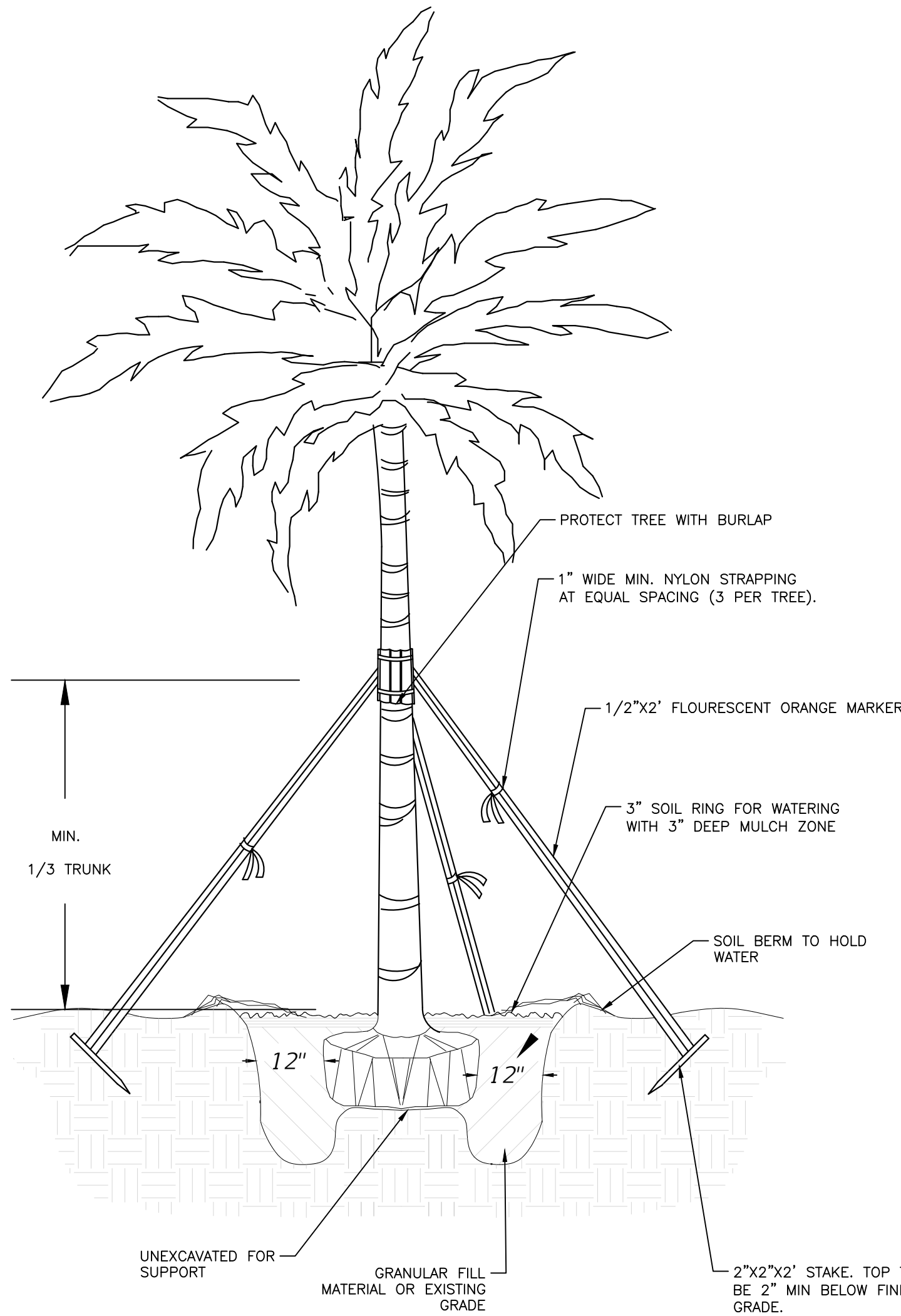
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GENERAL NOTES:

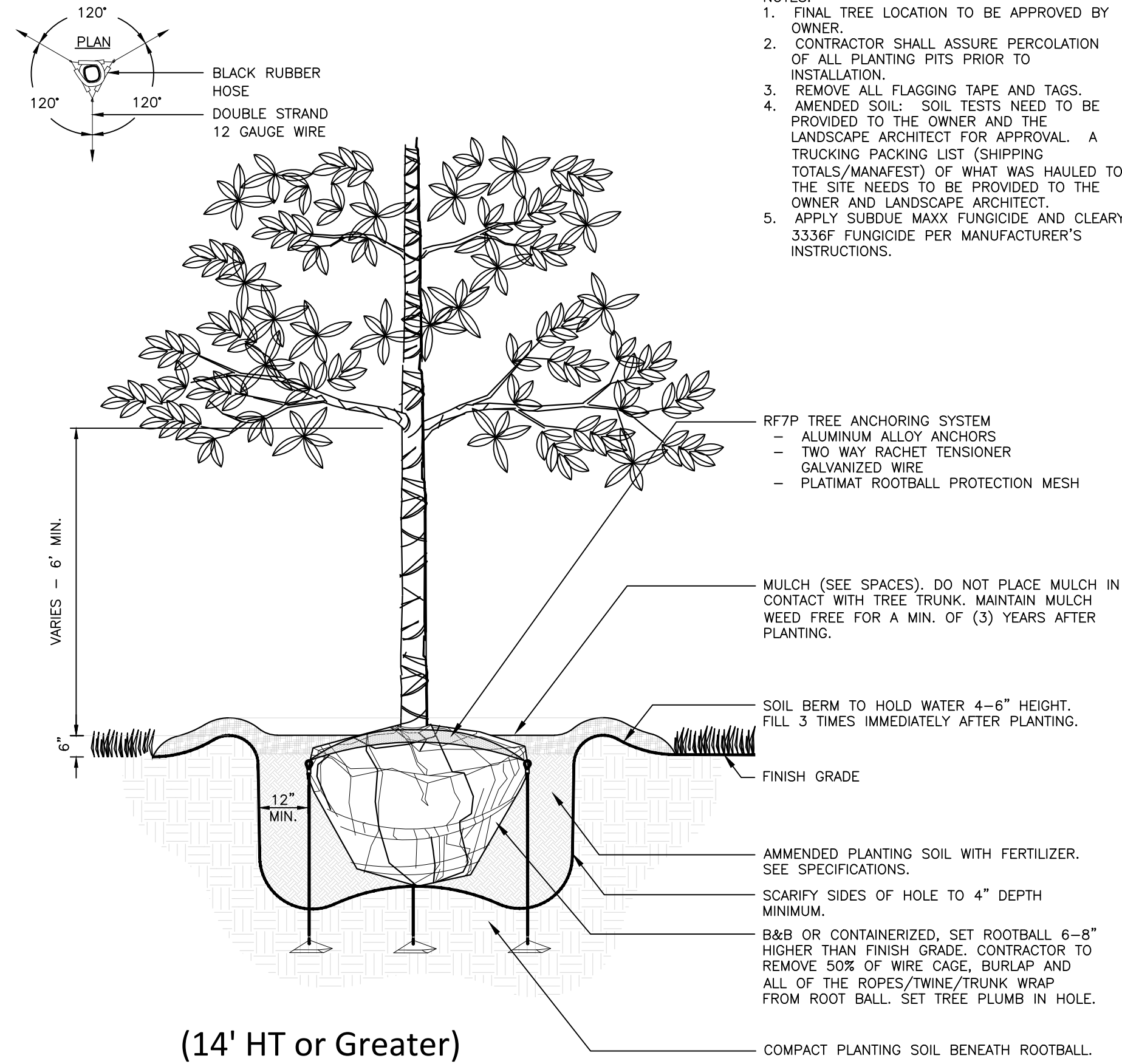
- PLANT MATERIAL: ALL PLANT MATERIAL SHALL BE FLORIDA #1 OR BETTER AS ESTABLISHED BY "GRADES AND STANDARDS FOR NURSERY PLANTS" OF THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE.
 - ALL TREES, SHRUBS AND GROUNDCOVERS SHALL BE OF THE SIZES AS SPECIFIED IN THE PLANT LIST.
 - QUANTITIES LISTED ON THE THE PLANT LIST ARE FOR ESTIMATING PURPOSES. CONTRACTOR SHALL VERIFY ALL QUANTITIES. MULCH, TOPSOIL, FERTILIZER, ETC. SHALL BE INCLUDED IN THE UNIT COST OF THE PLANTS.
 - WHERE THERE IS A DISCREPANCY EITHER IN QUANTITIES, PLANT NAMES, SIZES OR SPECIFICATIONS BETWEEN THE PLAN OR PLANT LIST, THE PLAN TAKES PRECEDENCE.
 - ALL PLANTING BEDS AND WATER BASINS FOR TREES SHALL BE COVERED WITH A 3" MINIMUM DEPTH OF SHREDDED EUCALYPTUS OR FLORMULCH GRADE 'B' OR BETTER.
 - THE PLANTING PLAN SHALL BE INSTALLED IN COMPLIANCE WITH ALL EXISTING CODES AND APPLICABLE DEED RESTRICTIONS.
 - SOD: ALL AREAS NOT USED FOR BUILDINGS, VEHICULAR USE AREAS, WALKS OR PLANTING BEDS SHALL BE GRASSED. GRASSING SHALL EXTEND TO ANY ABUTTING STREET PAVEMENT EDGE AND TO THE MEAN WATERLINE OF ANY ABUTTING CANAL, LAKE OR WATERWAY.
 - PLANTING SOIL: ALL TREES AND SHRUBS SHALL BE PLANTED WITH A MINIMUM OF 12" TOPSOIL AROUND AND BENEATH THE ROOTBALL. MINIMUM TOPSOIL SHALL BE 6" FOR GROUNDCOVER AREAS AND 2" FOR SODDED GRASS AREAS.
 - PLANTING SOIL TO BE A WEED-FREE MIXTURE OF 50% SAND, 40% MUCK, AND 10% CANADIAN PEAT. ALL PLANT MATERIAL TO RECEIVE PLANTING SOIL AS PER DETAILS.
 - CONTRACTOR IS RESPONSIBLE FOR DETERMINING ALL UTILITY LOCATIONS AND INSTALLING FACILITIES SO AS TO NOT CONFLICT. ALL DAMAGE TO EXISTING UTILITIES OR IMPROVEMENTS CAUSED BY CONTRACTOR SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
 - CONTRACTOR TO NOTIFY "SUNSHINE STATE ONE CALL OF FLORIDA, INC." AT 1-800-432-4770 TWO FULL BUSINESS DAYS PRIOR TO DIGGING FOR UNDERGROUND UTILITY LOCATIONS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FINAL GRADING OF ALL ASSOCIATED PLANTING AREAS.
 - AFTER FINAL GRADE, AREA TO BE RAKED TO 6" DEPTH AND ALL ROCK AND FOREIGN INORGANIC MATERIALS REMOVED AND DISPOSED OF PROPERLY OFF-SITE.
 - ALL PLANTING HOLES TO BE HAND DUG EXCEPT WHERE MACHINE DUG HOLES WILL NOT ADVERSELY AFFECT OR DAMAGE UTILITIES OR IMPROVEMENTS (SEE NOTE 8).
 - NO PLUNGING OF ANY TREE OR PALM WILL BE ACCEPTED. ALL PLANTS TO BE PLANTED AT THE NURSERY GRADE OR SLIGHTLY HIGHER.
 - CONTRACTOR SHALL STAKE & GUY ALL TREES AND PALMS AT TIME OF PLANTING AS PER THE APPROPRIATE DETAIL. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND/OR REPAIR OF ALL STAKING AND GUYING DURING WARRANTY PERIOD AND REMOVAL & DISPOSAL OF STAKING AFTER ESTABLISHMENT PERIOD.
 - FERTILIZER FOR GRASS AREAS SHALL BE NPK 16-4-8 @ 12.5 LBS/1000 S.F. OR 545 LBS/ACRE. NITROGEN 50% SLOW RELEASE FORM & FERTILIZER TO INCLUDE SECONDARY MICRONUTRIENTS.
 - SUBSTITUTIONS AND CHANGES: ALL SUBSTITUTIONS AND CHANGES SHALL BE APPROVED IN WRITING PRIOR TO INSTALLATION. ANY DISCREPANCIES BETWEEN PLANS, SITE AND SPECIFICATIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE LANDSCAPE ARCHITECT, THE OWNER AND GOVERNING MUNICIPALITY.
 - WATERING: ALL PLANT MATERIAL SHALL BE WATERED IN AT TIME OF PLANTING IN ACCORDANCE WITH STANDARD NURSERY PRACTICES. IN ADDITION, CONTRACTOR WILL CONTINUE WATERING OF PLANT MATERIAL UNTIL SUBSTANTIAL COMPLETION AND AS NEEDED THEREAFTER FOR A PERIOD OF 2 MONTHS.
 - ALL NEW PLANT MATERIAL SHALL BE GUARANTEED FOR 1 YEAR FROM TIME OF FINAL ACCEPTANCE OF PROJECT. ANY PLANT MATERIAL NOT IN A HEALTHY GROWING CONDITION WILL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER WITHIN 10 DAYS OF NOTIFICATION. FOR ALL REPLACEMENT PLANT MATERIAL, THE WARRANTY PERIOD SHALL BE EXTENDED AN ADDITIONAL 45 DAYS BEYOND THE ORIGINAL WARRANTY PERIOD. ALL TREES THAT LEAN OR ARE BLOWN OVER CAUSED BY WINDS LESS THAN 75 MPH, WILL BE RE-SET AND BRACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
 - THE SUCCESSFUL BIDDER SHALL FURNISH TO THE OWNER A UNIT PRICE BREAKDOWN FOR ALL MATERIALS. THE OWNER MAY, AT ITS DISCRETION, ADD OR DELETE FROM THE MATERIALS UTILIZING THE UNIT PRICE BREAKDOWN SUBMITTED.
 - NO PLANT MATERIAL WILL BE ACCEPTED SHOWING EVIDENCE OF CABLE, CHAIN MARKS, EQUIPMENT SCARS, OR OTHERWISE DAMAGED.
 - PLANT MATERIAL WILL NOT BE ACCEPTED WHEN THE BALL OF EARTH SURROUNDING ITS ROOTS HAS BEEN CRACKED, BROKEN OR OTHERWISE DAMAGED.
 - ROOT-PRUNE ALL TREES A MINIMUM OF (12) WEEKS PRIOR TO PLANTING.
 - ALL PLANT MATERIAL PLANTED WITHIN THE SIGHT DISTANCE TRIANGLE AREAS (SEE PLAN) SHALL PROVIDE UNOBSTRUCTED CROSS-VISIBILITY AT A HORIZONTAL LEVEL BETWEEN 30 INCHES AND 8 FEET ABOVE ADJACENT STREET GRADE.
 - NO CANOPY TREES SHALL BE PLANTED WITHIN 12 FEET OF A LIGHT POLE. NO PALM SPECIES SHALL BE PLANTED WITHIN 6 FEET OF A LIGHT POLE.
 - TREE PROTECTION BARRICADES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AROUND EXISTING TREES THAT MAY BE IMPACTED BY THE PROPOSED CONSTRUCTION. PRIOR TO ANY CONSTRUCTION A TREE PROTECTION BARRICADE INSPECTION SHALL BE CONDUCTED BY THE LANDSCAPE ARCHITECT, OWNER OR GOVERNING MUNICIPALITY. REFER TO LANDSCAPE DETAIL FOR TREE PRESERVATION BARRICADE FENCING.
 - IN ALL PEDESTRIAN AREAS, ALL TREES AND PALMS SHALL BE MAINTAINED TO ALLOW FOR CLEAR PASSAGE AT AN 8 FOOT CLEAR TRUNK.
 - ALL LANDSCAPE MATERIAL SHALL BE SETBACK A MINIMUM OF 10' FROM ANY FIRE HYDRANT.
 - WATERING REQUIREMENTS. PROVIDED A MINIMUM 12 WEEKS OF WATERING AFTER RELOCATION. SUBMIT A WATERING SCHEDULE PRIOR TO ROOT PRUNING INCLUDING ANTICIPATED FREQUENCY AND VOLUME BASED UPON THE RECOMMENDED SCHEDULE BELOW.
- | RECOMMENDED WATER REQUIREMENTS | | | | |
|--------------------------------|------------------|------------------|------------------|------------------|
| WEEK 1-3 | WEEK 3-6 | WEEK 6-8 | WEEK 8-11 | WEEK 12 |
| 4 TIMES PER WEEK | 3 TIMES PER WEEK | 3 TIMES PER WEEK | 2 TIMES PER WEEK | 2 TIMES PER WEEK |
- ROOT PRUNE NOTES:
 - ROOT PRUNING SHALL BE DONE WHENEVER THERE WILL BE GRADING, CUTTING OR COMPACTION DISTURBANCE UNDERNEATH THE DRIP LINE OF A TREE. PRIOR TO ANY WORK WITHIN DRIP LINE, CONTRACTORS SHOULD CONTACT LANDSCAPE ARCHITECT TO COORDINATE WORK. ROOT PRUNING SHALL BE DONE PRIOR TO DISTURBANCE OF THE SITE. NO DISTURBANCE SHALL BE DONE WITHIN A DISTANCE OF 3X THE DIAMETER OF THE TREE, DUE TO STABILITY CONCERNS.
 - BEFORE DISTURBANCE, MEET WITH LANDSCAPE ARCHITECT ON SITE TO CONFIRM LOCATION OF ROOT PRUNING. ROOT PRUNING SHALL BE CONDUCTED AT AN AGREED UPON LOCATION. THIS LOCATION WILL BE MARKED ON THE GROUND BETWEEN THE DISTURBANCE AND THE TREE, TYPICALLY 6' CLOSER TO THE TREE THAN EDGE THE DISTURBANCE.
 - ALL ROOTS 3/4"-1.5" DIAMETERS MUST BE PRUNED. IF 2.5" OR LARGER ROOTS ARE ENCOUNTERED IN TOP PRUNING IN THAT AREA AND CONTACT LANDSCAPE ARCHITECT. ROOT PRUNING SHALL ONLY BE AS DEEP AS NECESSARY TO ENSURE THE CUTTING OF ALL ROOTS WHICH WOULD BE IMPACTED BY THE DISTURBANCE.
 - ROOT PRUNING SHALL BE DONE WITH A SHARP TOOL, IN SUCH A WAY THAT DOES NOT PULL ON THE ROOTS, BUT LEAVES SMOOTH CUTS. IT IS PREFERABLE TO EXPOSE THE ROOTS PRIOR TO ROOT PRUNING. AFTER PRUNING, FILL THE AREA WITH QUALITY TOPSOIL AND WATER UNTIL THOROUGHLY SOAKED.
 - ONCE EXPOSED, ROOTS MUST BE COVERED WITHIN 8 HOURS. IF ROOTS WILL BE LEFT EXPOSED FOR LONGER THAN 8 HOURS, THEY MUST BE KEPT MOIST. ONE OPTION IS TO PUT MOIST BURLAP OVER THE EXPOSED ROOTS. HYDRATE ROOT PRUNE TRENCH TO MAINTAIN MOISTURE AS NECESSARY UNTIL RELOCATION OF PLANT MATERIAL.
 - ROOT PRUNING SHALL BE DONE BY OR UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST, AND MEET OR EXCEED ANSI A300 OR APPROVED TREE CARE INDUSTRY STANDARDS. A CERTIFIED ARBORIST MUST BE ONSITE DURING THE ENTIRETY OF ROOT PRUNING.
 - ALL ROOT PRUNING SHALL BE DONE PER ANSI A300.
 - ROOT-PRUNE MINIMUM OF (12) WEEKS PRIOR TO RELOCATE TREES.



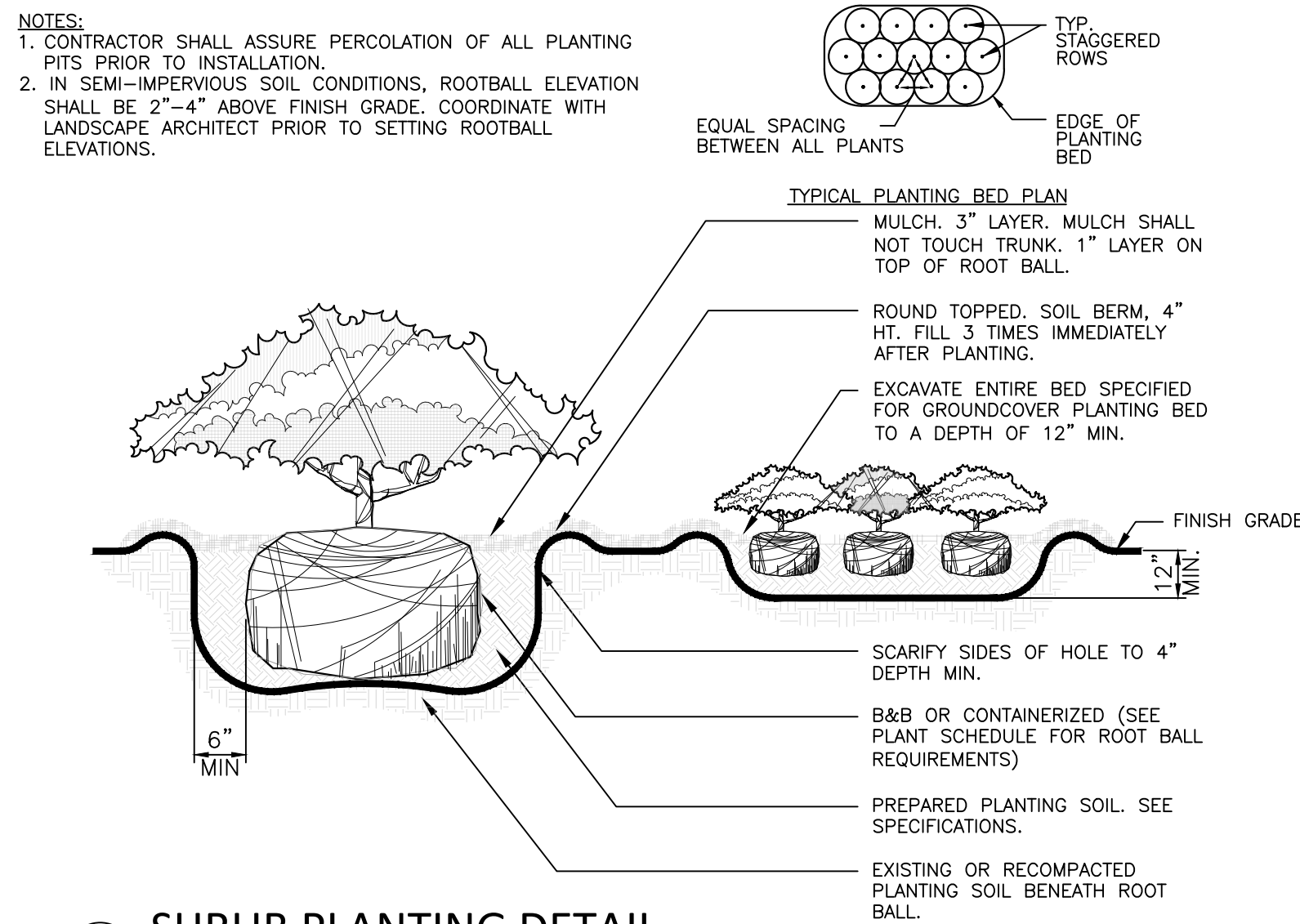
1 (Less than 14' HT)
SMALL TREE PLANTING DETAIL
N.T.S.



3 SLENDER PALM PLANTING DETAIL



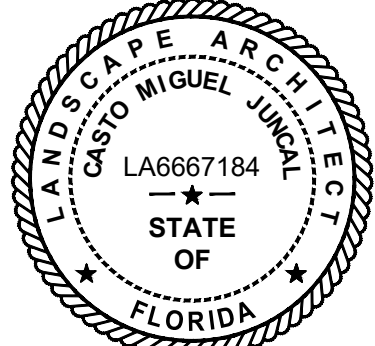
2 (14' HT or Greater)
LARGE TREE PLANTING DETAIL



4 SHRUB PLANTING DETAIL

This item has been digitally signed and sealed by Brian R. Shore, RLA on the date adjacent to the seal.

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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

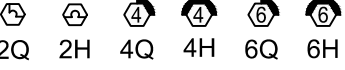
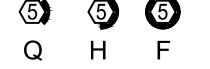
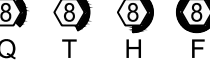
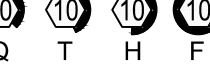
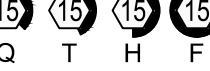
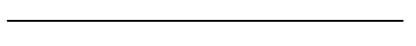
92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

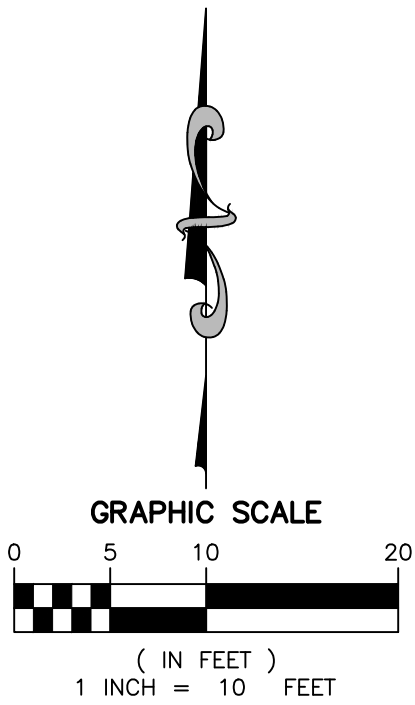
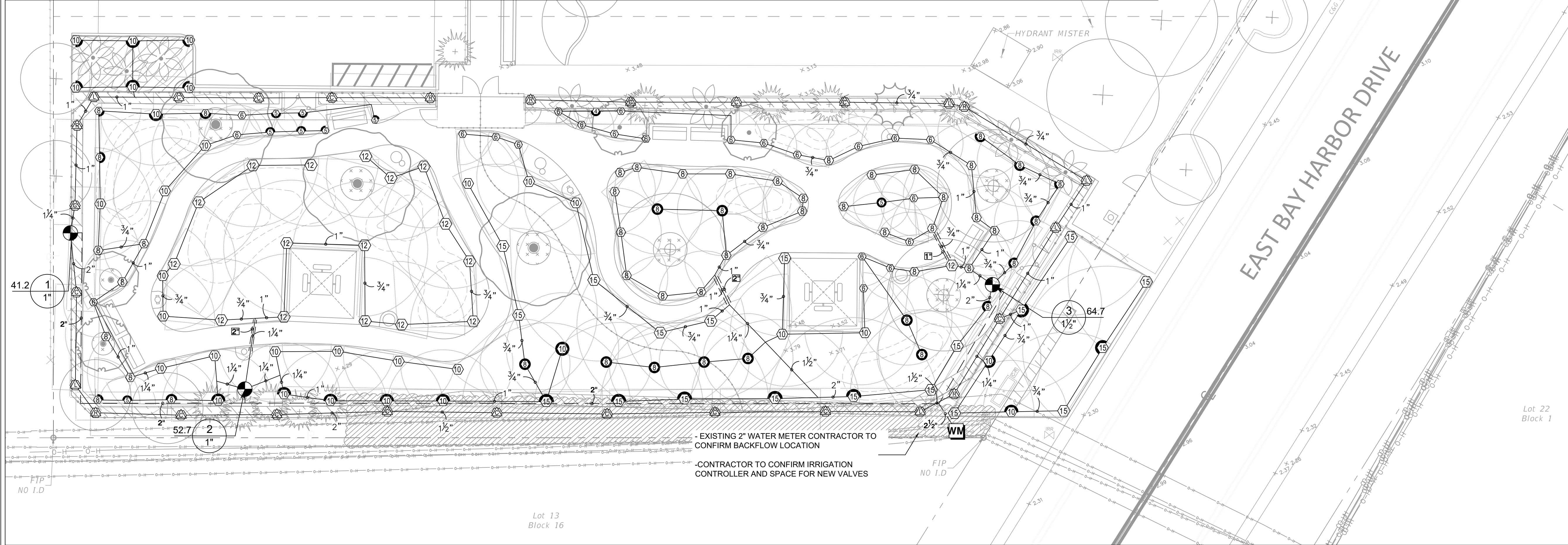
MILLER LEGG
Miami-Date Office: 1645 NW 112 Avenue, Suite 211
Sheet: 30172
305-595-6581
www.millerlegg.com

CERTIFICATE OF AUTHORIZATION			
LB6680			
CMJ	AP	CMJ	
DES.	APR.	CHK.	
PROJECT / FILE NO.			
23-00278			
DRAWING NO.			
L-8.1			
DATE DRAWN:			
10/17/23			

IRRIGATION SCHEDULE

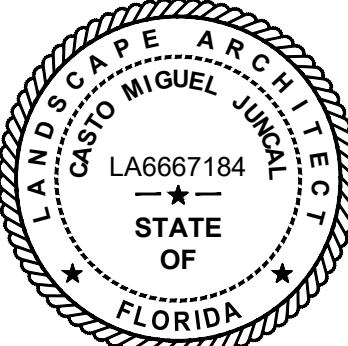
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	Hunter PROS-06-PRS30 SR Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	1	30
	Hunter PROS-06-PRS30 Strip Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	28	30
	Hunter PROS-06-PRS30 5 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	8	30
	Hunter PROS-06-PRS30 8 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	20	30
	Hunter PROS-06-PRS30 10 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	15	30
	Hunter PROS-06-PRS30 15 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	7	30
	Hunter PROS-06-PRS30 Adj Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	98	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	Hunter ICV-G 1in., 1-1/2in., 2in., and 3in. Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	3	
	Irrigation Lateral Line: PVC Schedule 40	1,733 l.f.	
	Irrigation Mainline: PVC Class 200 SDR 21	218.4 l.f.	
	Pipe Sleeve: PVC Schedule 40	15.9 l.f.	
Valve Callout — Valve Number — Valve Flow — Valve Size			

VALVE SCHEDULE							
NUMBER	MODEL	SIZE	TYPE	GPM	PSI	PSI @ POC	PRECIP
1	Hunter ICV-G	1"	Shrub Spray	41.24	54.5	58.1	1.24 in/h
2	Hunter ICV-G	1"	Shrub Spray	52.7	53.1	57.6	1.4 in/h
3	Hunter ICV-G	1-1/2"	Shrub Spray	64.66	35.7	39.2	1.8 in/h



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APPROVED : CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

IRRIGATION PLAN

CERTIFICATE OF AUTHORIZATION			
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CMJ	AP	CMJ	
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23-00278			
DRAWING NO.			
L-9.0			
DATE DRAWN:			
9/19/23			

92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

MILLER LEGG

Miami-Date Office: 1845 NW 112 Avenue, Suite 211
Shoreline, FL 33172
305-565-6581
www.millerlegg.com

AGENDA ITEM REPORT
November 27, 2023

ITEM NUMBER: 1.

ITEM: Request for approval of the 92nd Street Dog Park Expansion.

DESCRIPTION:

In the October 2022 Council Meeting, the Town Council gave approval for the Town Manager to enter into negotiation with Waypoint Contracting, Inc. for the Design-Build Project BHI-228-92nd Street Dog Park Extension. Additional direction was given by the Council to modify the site plan that was submitted by Waypoint Contracting, Inc. to look more like the site plan that was submitted by Florida International University (FIU).

Waypoint Contracting, Inc. met with Town staff onsite at the 92nd Street Dog Park to discuss the creation of a new site plan to merge structures and concepts suggested by Waypoint Contracting, Inc. and utilize many of the design elements suggested by FIU. Additional items such as painting the entire picket fence around the park and matching the exercise equipment with the landscape structure equipment were included in the original bid at no additional cost. The highlight of the design includes adding a pavilion in each dog park section (small dogs, large dogs).

In the March 2023 Council Meeting, the Town Council approved the design submitted by Waypoint Contracting. Staff has worked with Council on the design and color concepts for the gazebos, exercise equipment, and park furniture colors.

RECOMMENDED ACTION:

FINANCIAL ANALYSIS:

The project cost of \$669,868 is funded.

BUDGET IMPACT:

Submitted By: Ayanidys Martinez

ATTACHMENTS

1.	BHI 92 St Dog Park Exp DRB Staff Report Nov 17 2023
2.	SPR23-000034 DRB APPLIC

3.	92nd St. Dog Park - 100% Design Plans
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**TOWN OF BAY HARBOR ISLANDS
COMMUNITY DEVELOPMENT
MEMORANDUM**

To: Design Review Board (DRB)
Town of Bay Harbor Islands

From: Michael J. Miller, AICP *mjm*
Consultant Town Planner

Date: November 17th, 2023

Subject: Site Development Plan Application
Proposed Town Dog Park Expansion & Revisions
92nd Street / East Bay Harbor Drive (1020 92nd Street)
Bay Harbor Islands Acct. No. SPR23-000034
MMPA Acct. No. 01-0702-1176

RECOMMENDED ACTION

MMPA recommends the Design Review Board (DRB) review the contents of this staff report and the proposed Site Development Plans dated Oct. 25th, 2023, and if found acceptable, **APPROVE** the proposed Site Development Plan application, as is or with modifications, subject to the suggested conditions listed in the summary section of this report.

Land Use Designation: MH – Medium-High Density Residential
Zoning District: RM-2 Multiple Family Residential District
General Location: SW Corner of 92nd St. & E. Bay Harbor Dr. (1020 92nd Street)
Legal Description: Lots 1 & 2, of Block 16, "Bay Harbor Island", according to the plat thereof, as recorded in Plat Book 46, at Page 5 of the Public Records of Miami-Dade County, Florida.

PROJECT DESCRIPTION / HISTORY

In 2010 the Town constructed a neighborhood park, including a portion designated for dogs, on a portion of the Town-owned surface parking lot located at the southwest corner of 92nd Street and East Bay Harbor Drive. Since that time, the eastern 2/3 of the site has been used as a park (northern portion as open field & circular plaza at the corner / southern portion as dog park) while the western 1/3 remained as a surface parking lot (30+/- parking spaces). The park has been very successful. Requests have been made to expand the dog park area and create separate

**Town of Bay Harbor Islands
Design Review Board (DRB) Staff Report
Site Development Plan Application
Proposed Town Dog Park Expansion
92nd Street / East Bay Harbor Drive (1020 92nd Street)
November 17th, 2023
Page 2**

areas for larger / smaller dogs. A pavilion/ shade structure is also planned in the eastern dog park area. Finally, some landscaping improvements are proposed. The southern portion of the parking lot will be removed and converted into the expanded dog park (larger dogs area). This will result in a loss of 12 parking spaces while 16 parking spaces will remain. The Town hired a design consultant (Miller–Legg Associates) to assist the Town with the preliminary design details.

Town Code Sec. 5-23.1 requires the Town's Design Review Board (DRB) to review all new development or redevelopment activities – there is no stated exemption for Town / County / Other government agencies from project review or Land Development Regulation Code compliance. Based on this the Town's administration decided that this project should be brought to the DRB so that the public / DRB professionals could be made aware of the proposed work and provide input, if deemed necessary. On Nov. 14th, 2023 the "Town" submitted an application for Design Review Board (DRB) review of the park expansion / renovations. In addition to the dog park expansion / shade pavilion the existing park furniture is going to be replaced and will match the colors of the exercise equipment, benches, garbage cans and gazebo.

COMPREHENSIVE PLAN / ZONING

The property has a Future Land Use Map (FLUM) designation of "Medium-High Density Residential". However, the site will not be used for residential purposes. The Comprehensive Plan also allows parks & recreational uses and various community facilities (municipal / schools / etc.) in this FLUM category. Zoning Code Sec. 23-4 sets for the allowable land uses in the RM-1 and RM-1 Residential Districts. Subsection 23-4(8) states as a permitted use: "Parks, recreation and open space as either a primary use of accessory use".

PLATTING

The site will not require re-platting, as the site is currently legally platted.

RIGHT-OF-WAY, OFF-STREET PARKING AND ACCESS DESCRIPTION

The adjoining roadways provide sufficient right-of-way (EBHD = 60' / 92nd Street = 50') and no additional right-of-way is necessary. The parking lot has been historically used by nearby residents / guest / other due to a shortage of parking spaces for many of the earlier residential developments that had few if any parking spaces when they were originally built in the 1940-1960s before the Town modified its Codes and required adequate parking on each site or other arrangements. All of the new redevelopment projects have abundant on-site parking, but there may still be a need for overflow parking facilities. The Town has monitored the use of the parking spaces and has determined that some can be lost to the park expansion. It is believed most of the current park users walk / bike to the park rather than drive. It is noted there is also a number of parallel parking spaces located in the roadway swales along both 92nd Street and East Bay Harbor Drive adjoining the site exist.

SUMMARY / SUGGESTED CONDITIONS OF APPROVAL

Following are our suggested conditions of approval and/or comments based on the latest revised plans dated October 23rd, 2023, submitted to the Town for consideration:

1. This approval is based on the latest revised Site Development Plans prepared by Miller-Legg Associates, dated October 23rd, 2023, as well as any required modifications stated herein, and any modifications required by the Design Review Board (DRB). Any substantial changes desired after the Board's approval may require separate approvals from the Town staff and/or DRB as specified by the Code.



TOWN OF BAY HARBOR ISLANDS DESIGN REVIEW BOARD

(NEW SUBMITTAL)

TO ENSURE EFFICIENT PROCESSING OF YOUR APPLICATION, PLEASE
MAKE SURE THIS FORM IS FILLED OUT COMPLETELY.

PROCESS NUMBER SPR23-000034
DRB APPLICATION FEE - ~~\$350.00~~ N/A - TOWN

APPLICANT INFORMATION (IF DIFFERENT THAN PROPERTY OWNER)

Name Maria Lasday (Town Manager) Contact Number 305-866-6241
Address 9665 Bay Harbor Terrace
City Bay Harbor State FL Email Address mlasday@bayharborislands-fl.gov

OWNER / PROPERTY INFORMATION

Name Town of Bay Harbor Islands Address Corner of 92nd St. & E. Bay Harbor Dr.
Folio# 13-2227-001-3010 Lot Lots 1 & 2 Block 16

DESCRIPTION OF PROPOSED USE / REQUEST

The park expansion project is going to create separate areas for large and small dogs. There will be added trees located in the dog parks and the installation of 1 gazebo in each park. The park furniture is going to be replaced and will match the colors of the exercise equipment, benches, garbage cans, and gazebo.

PLEASE READ AND SIGN BELOW

I hereby attest that the information on this application form is, to the best of my knowledge, true and accurate. I understand that my plans must be reviewed and approved by staff prior to being placed on the agenda.

Date: 11/9/2023 Signature of Applicant: Maria Lasday

I hereby grant permission for members of the Town of Bay Harbor Islands Design Review Board, Town Council, and Town Staff to enter the above described property (or as described in the attached) for the purposes of gathering information related to this application/request/proposal.

Date: 11/9/2023 Signature of Owner: Maria Lasday

I hereby agree to reimburse the Town of Bay Harbor Islands for all professional planning and legal fees that are incurred on behalf of the Town while reviewing and/or considering this application. These fees include reviews by the Town's planner of record and zoning attorney. The Town may also require reviews from other outside professional services. The Town of Bay Harbor Islands will provide an itemized bill of professional costs incurred while reviewing and/or considering this application. Building permits and/or final occupancy permits will not be issued until the itemized bill is paid in full to the Town of Bay Harbor Islands.

Date: _____ Signature of Applicant: _____

NOTE: If any application is disapproved, the Design Review Board shall detail in its findings the criterion or criteria that are not met. The action taken by the Board shall be reduced to writing, signed by the Chairman, and a copy thereof made available to the applicant upon request. Any action taken by the Design Review Board may be appealed to the Town Council, whose decision on appeal shall be final.

92 ST. DOG PARK EXPANSION

EAST BAY HARBOR DR. & 92nd ST.
BAY HARBOR ISLANDS, FL 33154

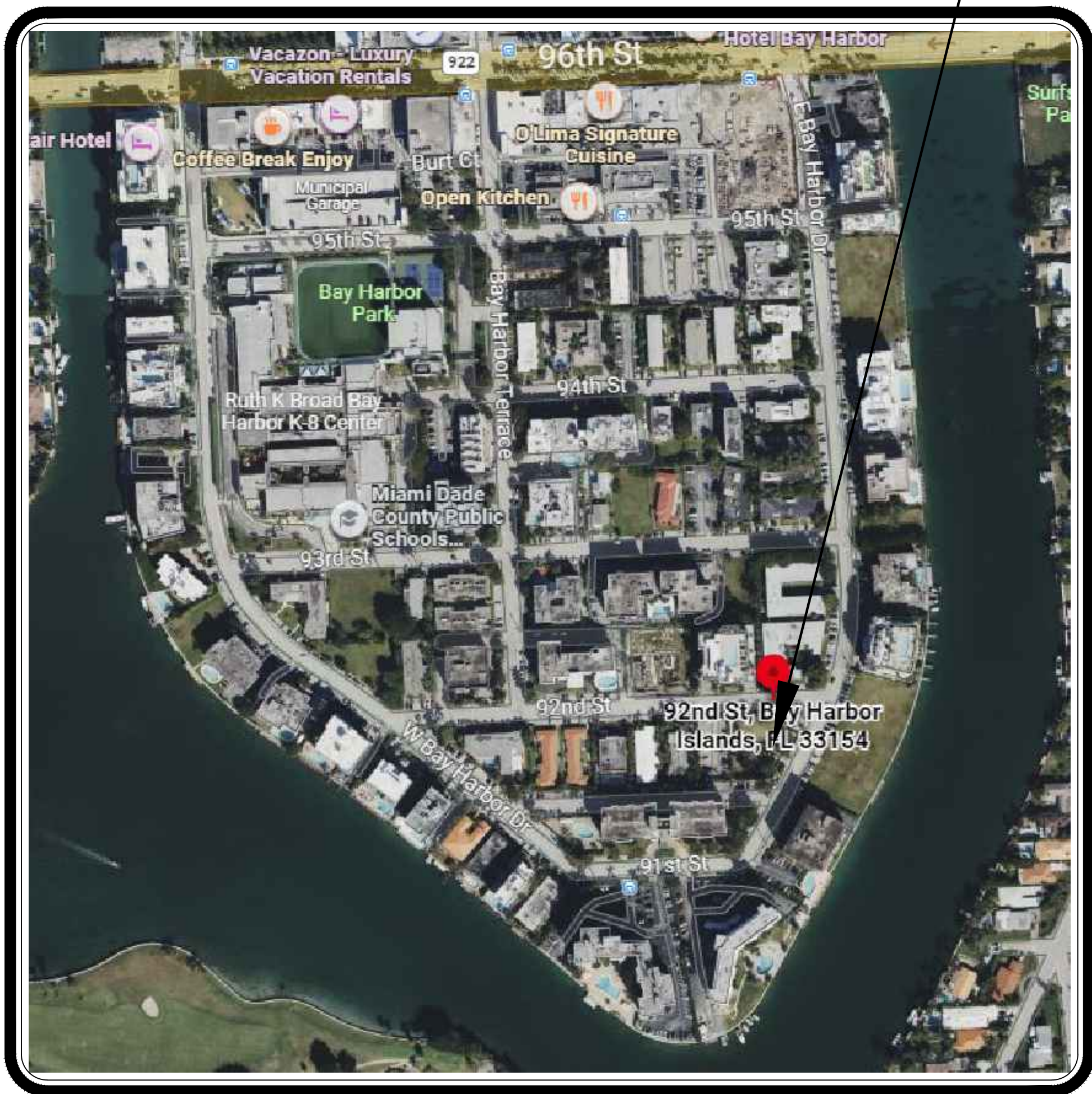
PROJECT DIRECTORY

OWNER/DEVELOPER:
TOWN OF BAY HARBOR ISLANDS
9665 BAY HARBOR TERRACE
BAY HARBOR ISLANDS, FL 33154
TEL.: 305-866-6241

SURVEYOR:
LEVEL-TECH SURVEYORS, LLC
777 NW 72ND AVE. SUITE 3134
FL 33126
TEL.: 305-261-8483

LANDSCAPE ARCHITECT:
MILLER LEGG & ASSOCIATES
13680 NW 5TH STREET, SUITE 200
SUNRISE, FLORIDA 33325
TEL.: (954) 436-7000

GENERAL CONTRACTOR:
WAYPOINT CONTRACTING, INC.
1324 NW 29TH ST.
MIAMI, FL 33142
TEL.: 786-608-1406



TOWNSHIP 52 — RANGE 42 — SECTION 34

LOCATION MAP

N.T.S.



**South Florida Office: 13680 NW 5th Street, Suite 200
Sunrise, Florida · 33325
954-436-7000
www.millerlegg.com
Certificate of Authorization: LB6680**

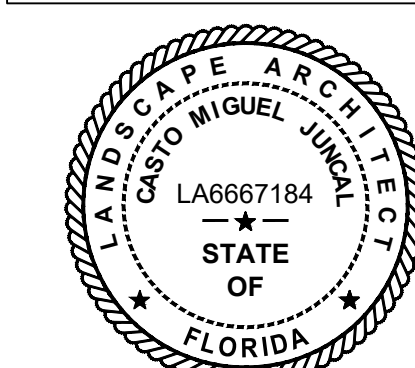
SHEET INDEX

Sheet List Table	
Sheet Number	Sheet Title
L-0.0	Cover Sheet
L-1.0	Demolition Plan
L-2.0	Tree Disposition Plan
L-2.1	Tree Disposition Notes and Details
L-3.0	Site Plan
L-4.0	Layout Plan
L-4.1	Fence Plan Layout
L-5.0	Hardscape Plan
L-5.1	Hardscape Notes and Details
L-6.0	Amenities Plan
L-6.1	Amenities Cut Sheets
L-6.2	Amenities Cut Sheets
L-6.3	Amenities Cut Sheets
L-6.4	Amenities Cut Sheets
L-7.0	Mound Grading Plan
L-8.0	Landscape Plan
L-8.1	Landscape Notes and Details
L-9.0	Irrigation Plan
L-9.1	Irrigation Notes and Details

NO.	DATE	REVISIONS	DES.	CHK.

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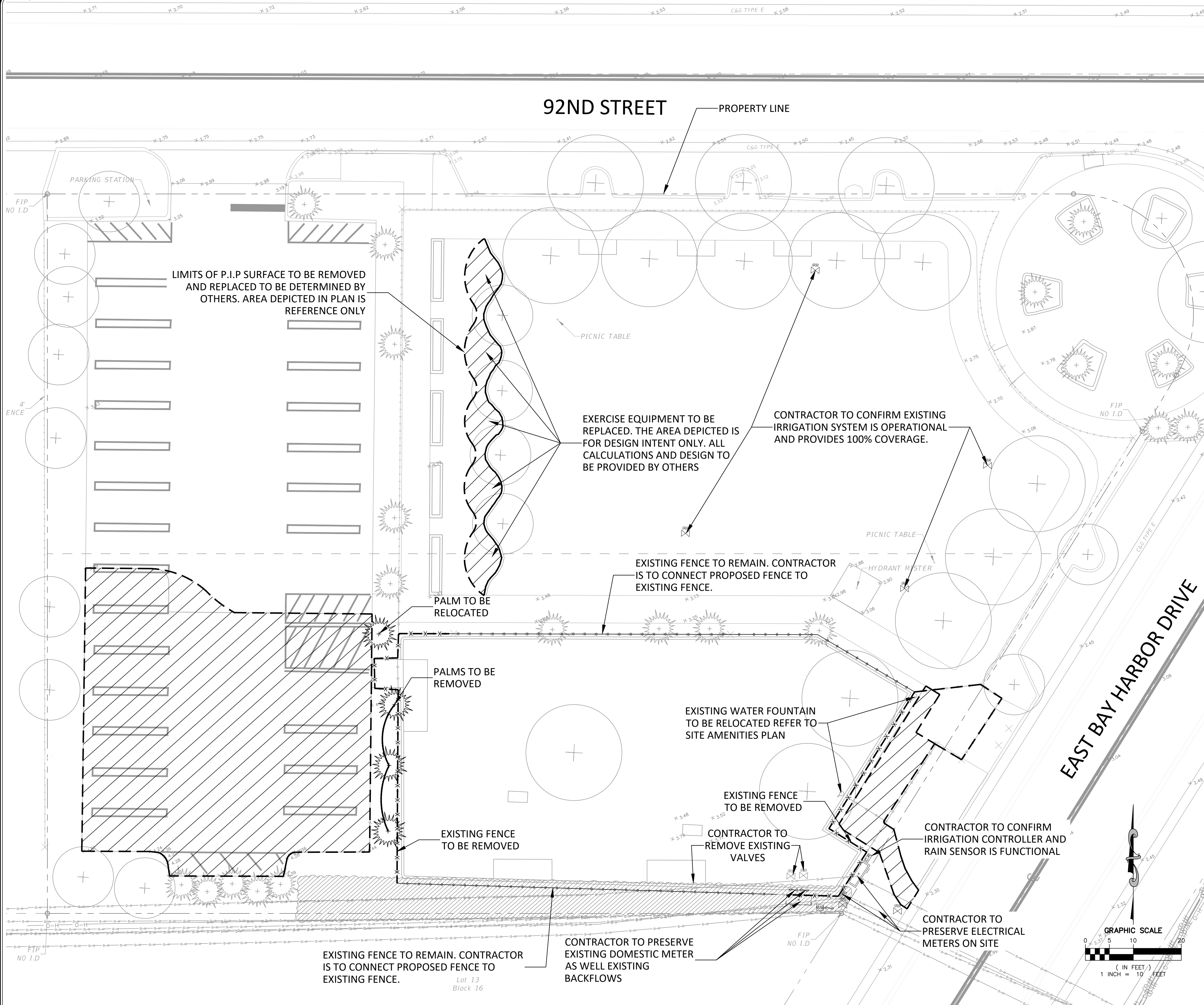


APPROVED: CASTO MIGUEL JUNCAL, RLA
FLA. REGISTRATION NO. LA6667184 DATE: 10/25/2023

COVER SHEET

V:\PROJECTS\2023\23-00278 - BAY HARBOR ISLES 92ND ST DOG PARK\DRAWINGS\23-00278-COVER SHEET.DWG by JROMER 10/17/2023 2:26:33 PM

V:\PROJECTS\2023\23-00278 - BAY HARBOR ISLES 92ND ST DOG PARK DRAWINGS\23-00278-DEMOLITION PLAN.DWG By JPOWER 10/17/2023 3:28:47 PM



NOTE:
REMOVE ASPHALT PARKING LOT AND HARDSCAPE AREAS INCLUDING BASE MATERIAL. BACKFILL AS NECESSARY TO MEET PROJECT INTENT.

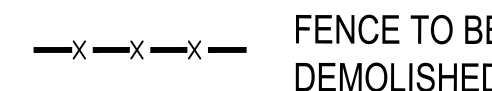
CLEARING & DEMOLITION NOTES

- CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES.
- IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO TAKE THE NECESSARY PRECAUTIONS TO ENSURE PROPER SAFETY AND WORKMANSHIP WHEN WORKING IN THE VICINITY OF EXISTING UTILITY LINES.
- CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH FPL ON ANY WORK IN THE VICINITY OF OVERHEAD OR UNDERGROUND POWER LINES.
- CONTRACTOR SHALL VERIFY PROPER CLEARANCE BELOW EXISTING OVERHEAD POWER LINES PRIOR TO WORKING WITHIN THE VICINITY OF POWER LINES.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY, REMOVE AND/OR RELOCATE ANY ABOVE OR BELOW GROUND STRUCTURES OR SERVICES THAT IMPACT THIS PROJECT. THIS MAY REQUIRE NEW SERVICE TIE-INS TO EXISTING SOURCES.
- PRIOR TO COMMENCEMENT OF DEMOLITION THE CONTRACTOR WILL COORDINATE HIS ACTIVITIES WITH ALL THE UTILITY COMPANIES SERVING THIS AREA. CONTRACTOR IS TO COORDINATE FULLY WITH UTILITY COMPANIES ON EXACT LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
- THE CONTRACTOR IS TO COMPLETELY REMOVE AND DISPOSE OF ALL STRUCTURES AND BUILDINGS THAT IS SO INDICATED INCLUDING FOUNDATIONS, TIMBER AND BRUSH, EXCEPT AS OTHERWISE INDICATED; STUMPS AND ROOTS; EXISTING PAVEMENT; OTHER STRUCTURES AS SHOWN OR REASONABLY IMPLIED IN THE DRAWINGS.
- EXCEPT IN AREAS WHERE EXISTING TREES SHALL BE PRESERVED, A MINIMUM DEPTH OF REMOVAL SHALL BE (2) FOOT BELOW SUBGRADE IN ROADWAY AREAS AND TO ORIGINAL SOILS ELSEWHERE. THE CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL WASTE MATERIAL.
- WHERE PAVING OR STRUCTURES ARE TO BE REMOVED WHICH ABUT OR ARE A PART OF CONNECTED FACILITIES (THAT ARE OFF-SITE), RESTORATION OF ANY DAMAGE THAT MIGHT RESULT FROM DEMOLITION IS TO BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPENSATION WILL BE ALLOWED.
- THE LOCATION OF ALL EXISTING UTILITIES, STORM DRAINAGE AND TREES SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER OR ENGINEER ASSUMES NO RESPONSIBILITY FOR ACCURACY. PRIOR TO THE START OF DEMOLITION THE CONTRACTOR SHALL VISIT THE SITE AND DETERMINE THE EXISTENCE & LOCATION OF ALL STRUCTURES, UTILITIES & TREES SHOWN OR NOT ON THE PLANS, WHICH WOULD NEED TO BE REMOVED OR PRESERVED.
- THE CONTRACTOR IS TO COORDINATE THE RELOCATION OR REMOVAL OF IMPACTED OVERHEAD/UNDERGROUND UTILITIES, UTILITY POLES, LIGHTS AND LINES IN THE RIGHT-OF-WAY AND ON THE PROPERTY WITH THE APPROPRIATE SERVICE PROVIDER.
- THE CONTRACTOR SHALL REFERENCE AND RESTORE PROPERTY CORNERS AND LAND MARKERS DISTURBED DURING CONSTRUCTION. (UNDER THE DIRECTION OF AN FLORIDA REGISTERED LAND SURVEYOR).
- ALL DISTURBED AREAS OUTSIDE THE PROJECT AREA MUST BE RESTORED PRIOR TO FINAL ACCEPTANCE.
- CONTRACTOR TO PROVIDE A CLEAN SAW-CUT LINE AT ALL EDGES OF REMOVAL FOR PAVEMENT, SIDEWALKS, GUTTER AND/OR OTHER CONCRETE SURFACES.
- CONTRACTOR SHALL OBTAIN A COPY OF THE SITE GEOTECHNICAL REPORT AND ADHERE TO ALL REQUIREMENTS CONTAINED THEREIN.
- CONTRACTOR SHALL OBTAIN A COPY OF THE GEOTECHNICAL REPORT AND INCLUDE ALL NECESSARY SOIL WORK IN THE PROJECT BID.
- ALL EROSION AND SEDIMENT CONTROL WORK SHALL CONFORM WITH LOCAL CITY/COUNTY/STATE SPECIFICATIONS, SUBJECT TO AUTHORIZED AND APPROVED VARIANCES, WAIVERS AND/OR CONDITIONS OF SITE PERMITS.
- EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLACED PRIOR TO OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL WILL BE APPLIED AS A PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFF THE SITE.
- ALL AREAS AFFECTED BY THIS WORK SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITION, UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL KEEP ANY AND ALL SAND, SILT OR OTHER DEBRIS FROM MOVING OFF-SITE.
- CONTRACTOR SHALL BLOCK STRUCTURE OF SAND, SILT OR OTHER DEBRIS INTO ANY DRAINAGE OR SANITARY OR ADJACENT STRUCTURE OR PIPING ON ADJACENT SITE.
- FILTER FABRIC MUST BE INSTALLED UNDER ALL INLET GRATES, AT ALL TIMES WHEN INLETS ARE NOT PROTECTED BY SILT FENCE OR SYNTHETIC BALES, UNTIL THE LIMEROCK BASE IS FINISHED AND PRIMED.
- NON STORMWATER DISCHARGES SUCH AS FIRE HYDRANT FLUSHING, ETC SHALL BE DISCHARGED TO EXISTING UNDERGROUND STORMWATER FACILITY.
- ANY POTENTIALLY HAZARDOUS CHEMICALS BROUGHT ONTO THE JOB SITE WILL BE LIMITED AND KEPT IN ORIGINAL CONTAINER WITH MSDS LABEL.
- NO SILT SHALL BE TRACKED ONTO PUBLIC ROADWAYS. ANY SILT DEPOSITED ON PUBLIC ROADWAYS SHALL BE REMOVED BY THE END OF THE WORK DAY.
- TREES AND NON-CIVIL UTILITY LINES SUCH AS CATV, COMMUNICATIONS, ELECTRICAL, AND GAS ARE SHOWN BASED ON BEST AVAILABLE INFORMATION FOR THE CONVENIENCE OF THE CONTRACTOR. INFORMATION REGARDING THE SPECIFIC LIMITS AND PROCEDURES FOR REMOVAL AND/OR RELOCATION OF TREES AND NON-CIVIL UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR, THE DESIGN CONSULTANT FOR THAT SCOPE OF WORK, AND THE APPLICABLE UTILITY COMPANY. DEMOLITION, REMOVAL/RELOCATION PLANS PRODUCED BY OTHER CONSULTANTS FOR THOSE SPECIFIC ITEMS SHALL SUPERSEDE THE INFORMATION SHOWN ON THESE PLANS.
- THE CONTRACTOR IS ADVISED THAT PROPERTIES ADJACENT TO THE PROJECT HAVE ELECTRIC, TELEPHONE, GAS, WATER, AND/OR SEWER SERVICE LATERALS WHICH MAY NOT BE SHOWN IN PLANS. THE CONTRACTOR MUST REQUEST THE LOCATION OF THESE LATERAL SERVICES FROM THE UTILITY COMPANIES. THE ADDITIONAL COST OF EXCAVATING, INSTALLING, BACKFILLING, AND COMPACTING AROUND THESE LATERAL SERVICES MUST BE INCLUDED IN THE BID RELATED ITEM FOR THE WORK BEING DONE.
- CLEARING AND GRUBBING, GRADING AND OTHER INCIDENTAL WORK NECESSARY FOR HARMONIZATION OUTSIDE R/W SHALL BE INCLUDED IN RELATED BID ITEMS.
- ALL DISPOSAL OF MATERIALS, RUBBISH, AND DEBRIS SHALL BE MADE AT A LEGAL DISPOSAL SITE OR BY OTHER PRIOR APPROVED MANNER. MATERIAL CLEARED FROM THE SITE AND DEPOSITED ON ADJACENT OR NEARBY PROPERTY WILL NOT BE CONSIDERED AS HAVING BEEN DISPOSED OF SATISFACTORILY.
- CONTRACTOR TO RELOCATE TREES AS DIRECTED BY THE LANDSCAPE ARCHITECT. CONTRACTOR SHALL AVOID DAMAGE TO ANY EXISTING TREES TO REMAIN. EXISTING TREES SHALL BE REMOVED ONLY IF REQUIRED FOR CONSTRUCTION. THOSE TREES NOT INTERFERING WITH CONSTRUCTION SHALL BE PROTECTED IN PLACE.
- CONTRACTOR SHALL ENSURE APPROPRIATE EROSION CONTROL DEVICES ARE IN PLACE BEFORE ANY CONSTRUCTION BEGINS AND ARE USED THROUGHOUT THE DURATION OF CONSTRUCTION.
- CONTRACTOR SHALL ALWAYS PROVIDE AND MAINTAIN SAFE ACCESS TO ALL ADJACENT PROPERTIES AND SHALL MAINTAIN ACCOMMODATIONS FOR INTERSECTING & CROSSING TRAFFIC WITHIN THE CONSTRUCTION ZONE.
- PEDESTRIAN CONTROL FOR SIDEWALK CLOSURES SHALL BE IN ACCORDANCE WITH THE FDOT ROADWAY AND TRAFFIC STANDARD INDEX 102-660.

DEMOLITION LEGEND

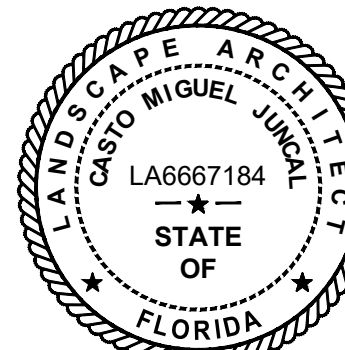


AREA TO BE
DEMOLISHED



FENCE TO BE
DEMOLISHED

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FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

DEMOLITION PLAN

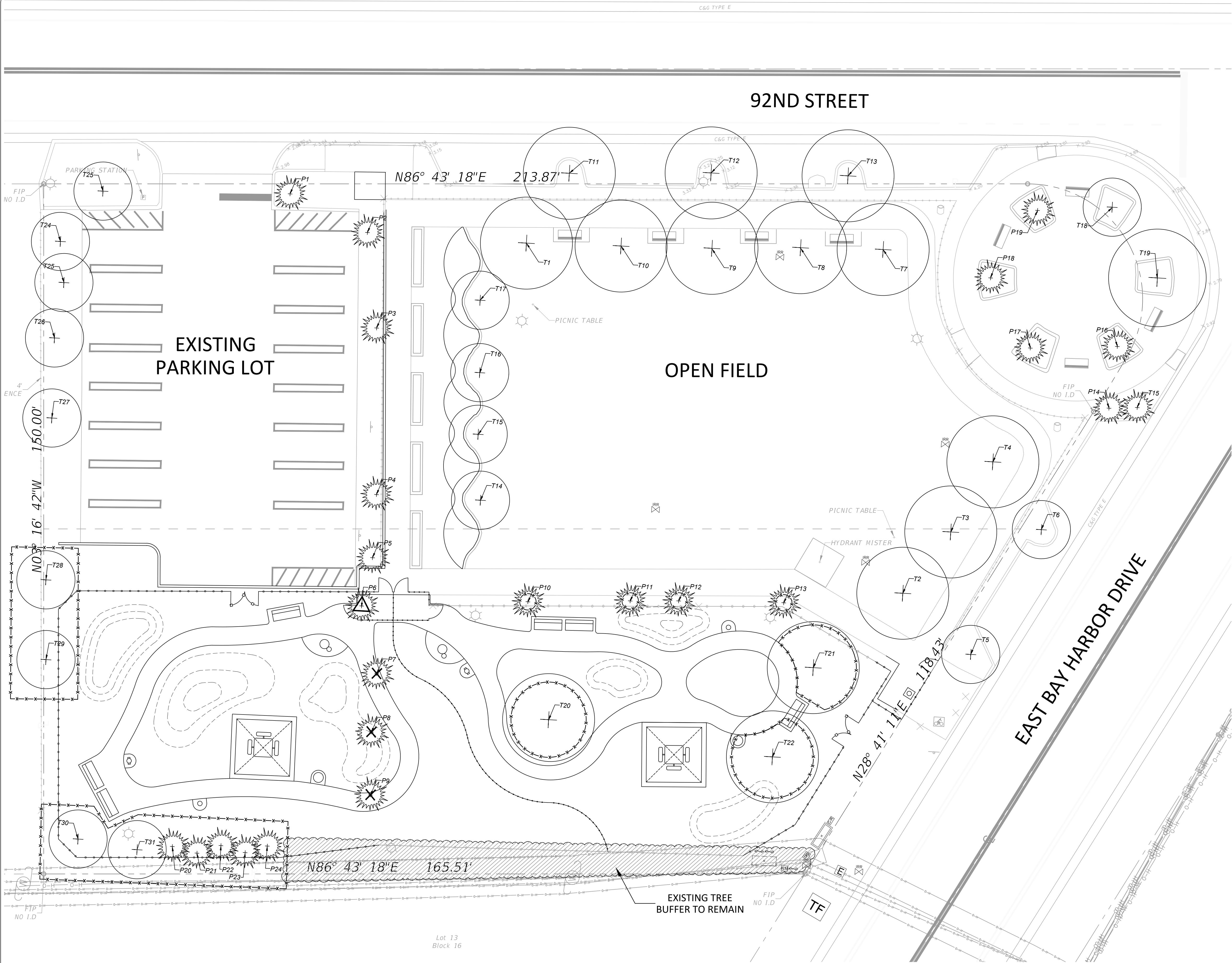
REV.	DATE	REVISIONS

92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

MILLER LEGG
Miami-Date Office: 1645 NW 112 Avenue, Suite 211
Shoreline, FL 33172
305-555-6581
www.millerlegg.com

CERTIFICATE OF AUTHORIZATION		
LB6680		
CMJ	AP	CMJ
DES.	DRN.	CHK.
PROJECT / FILE NO.		
23-00278		
DRAWING NO.		
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DATE DRAWN:		
10/17/23		

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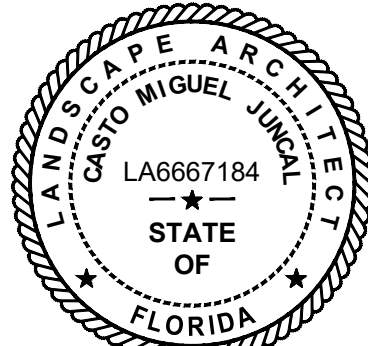
TREE DISPOSITION LEGEND

- TREE TO REMAIN
- PALM TO REMAIN
- PALM TO BE REMOVED
- PALM TO BE RELOCATED
- TREE PROTECTION FENCE

TREE DISPOSITION QUANTITIES

TO REMAIN = 40 TREES
TO BE REMOVED = 3 PALMS
TO BE RELOCATED = 1 PALM

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FLA. REGISTRATION NO. LA6667184 DATE: 10/25/2023

TREE DISPOSITION PLAN

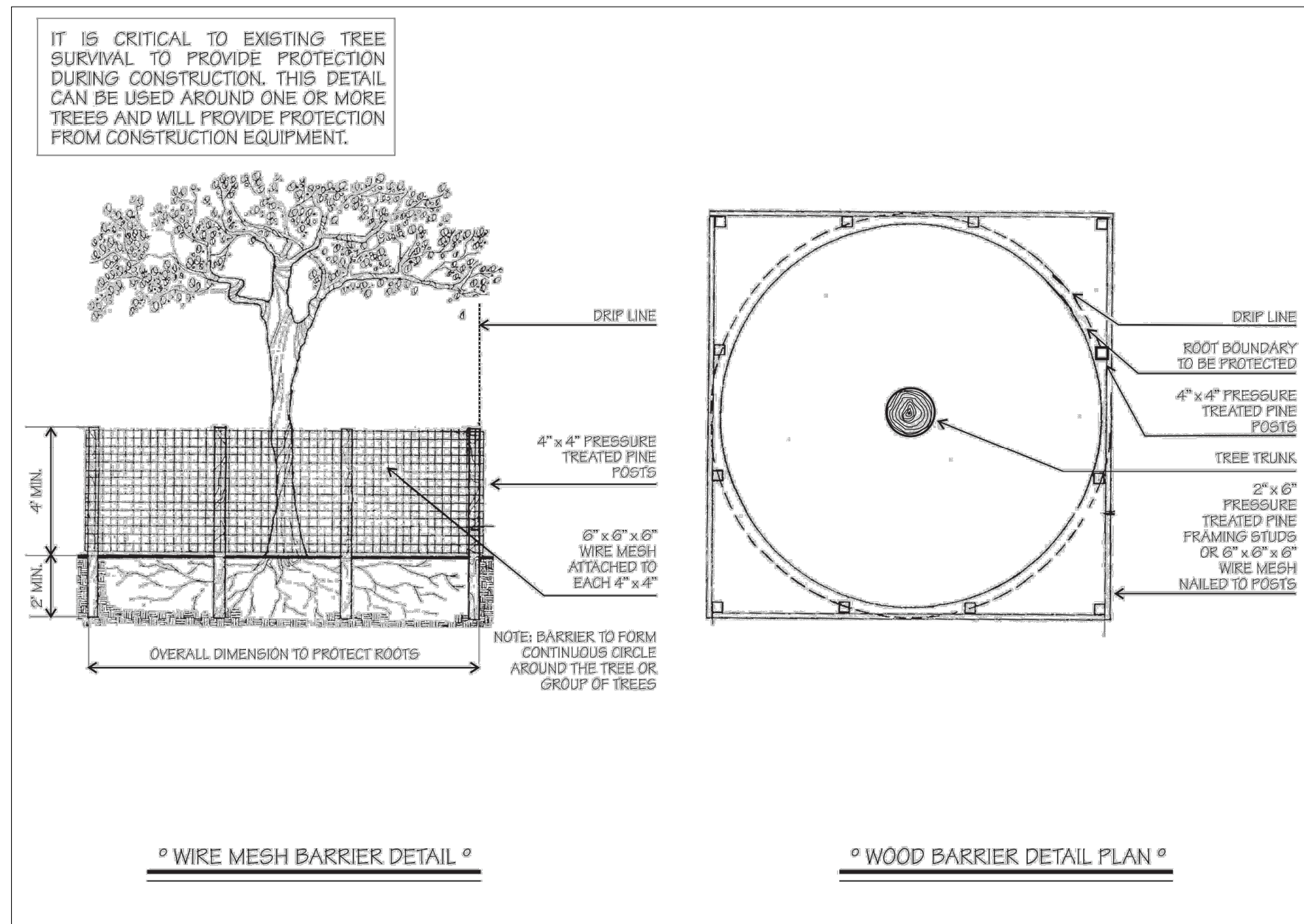
MILLER LEGG
Miami-Date Office: 1845 NW 112 Avenue, Suite 211
Shoreline 305-555-5881
www.millerlegg.com

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CMJ	AP	CMJ
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23-00278		
DRAWING NO.		
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DATE DRAWING		
10/23/23		

92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

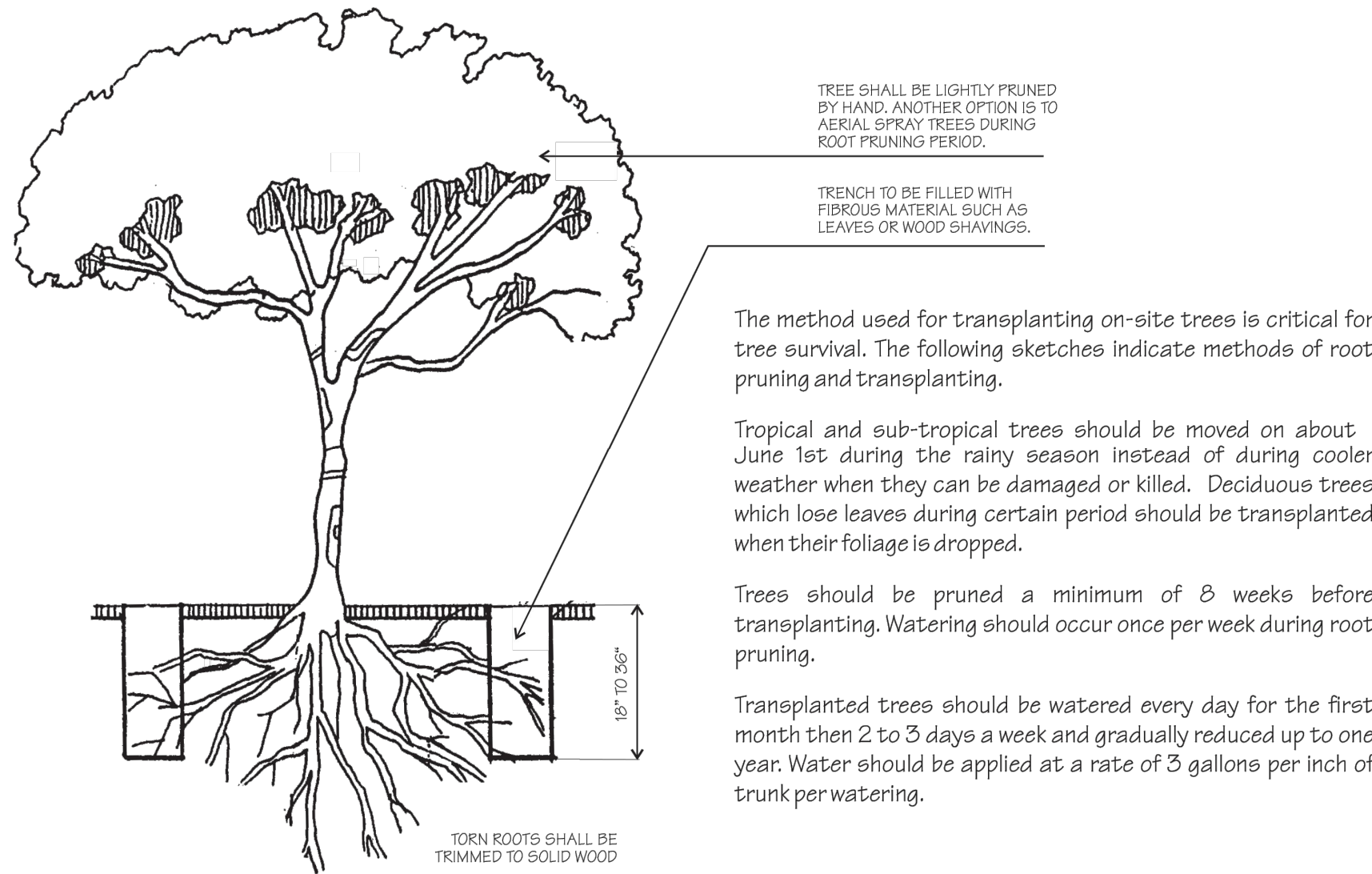
REVISIONS	
NO.	DATE
1	10/23/23

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TREE PROTECTION BARRIER DETAIL

N.T.S.



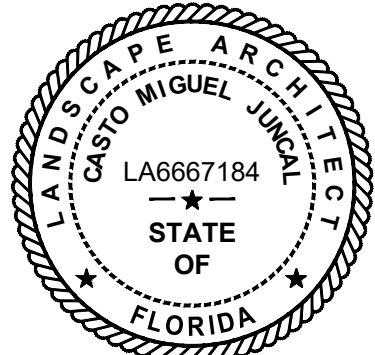
ROOT PRUNING DETAIL

N.T.S.

TREE DISPOSITION CHART								
NEW ID #	Common Name	Botanical Name	DBH Inches	Height Clear Trunk Ft	Spread FT	Condition	Disposition	Notes
T1	Southern Live Oak	<i>Quercus virginiana</i>	24	33	41	Good	Remain	
T2	Southern Live Oak	<i>Quercus virginiana</i>	30	34	57	Good	Remain	
T3	Southern Live Oak	<i>Quercus virginiana</i>	18	36	45	Good	Remain	
T4	Southern Live Oak	<i>Quercus virginiana</i>	19	38	41	Good	Remain	
T5	Southern Live Oak	<i>Quercus virginiana</i>	25	28	25	Good	Remain	
T6	Southern Live Oak	<i>Quercus virginiana</i>	5	8	9	Good	Remain	
T7	Southern Live Oak	<i>Quercus virginiana</i>	60	28	56	Good	Remain	
T8	Southern Live Oak	<i>Quercus virginiana</i>	8	19	25	Good	Remain	
T9	Southern Live Oak	<i>Quercus virginiana</i>	7	24	27	Good	Remain	
T10	Southern Live Oak	<i>Quercus virginiana</i>	22	24	32	Good	Remain	
T11	Southern Live Oak	<i>Quercus virginiana</i>	15	26	31	Good	Remain	
T12	Southern Live Oak	<i>Quercus virginiana</i>	16	25	36	Good	Remain	
T13	Southern Live Oak	<i>Quercus virginiana</i>	17	25	38	Good	Remain	
T14	Southern Live Oak	<i>Quercus virginiana</i>	6	30	23	Good	Remain	
T15	Southern Live Oak	<i>Quercus virginiana</i>	10	31	21	Good	Remain	
T16	Southern Live Oak	<i>Quercus virginiana</i>	11	31	19	Good	Remain	
T17	Southern Live Oak	<i>Quercus virginiana</i>	10	31	20	Good	Remain	
T18	Southern Live Oak	<i>Quercus virginiana</i>	9	20	8	Good	Remain	
T19	Southern Live Oak	<i>Quercus virginiana</i>	10	27	27	Good	Remain	
T20	Green Buttonwood	<i>Conocarpus erectus</i>	14	28	28	Good	Remain	
T21	Green Buttonwood	<i>Conocarpus erectus</i>	9	20	18	Good	Remain	
T22	Southern Live Oak	<i>Quercus virginiana</i>	10	27	27	Good	Remain	
T23	Japanese Privet	<i>Ligustrum japonicum</i>	15	10	10	Good	Remain	
T24	Crape Myrtle	<i>Lagerstroemia indica</i>	8	8	3	Poor	Remain	
T25	Crape Myrtle	<i>Lagerstroemia indica</i>	8	8	5	Poor	Remain	
T26	Crape Myrtle	<i>Lagerstroemia indica</i>	12	10	8	Fair	Remain	
T27	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T28	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T29	Crape Myrtle	<i>Lagerstroemia indica</i>	10	10	6	Fair	Remain	
T30	Japanese Privet	<i>Ligustrum japonicum</i>	na	12	10	Good	Remain	
T31	Japanese Privet	<i>Ligustrum japonicum</i>	na	12	10	Good	Remain	
P1	Royal Palm	<i>Roysonia regia</i>	10	30	14	Good	Remain	
P2	Coconut Palm	<i>Cocos nucifera</i>	6	30	12	Good	Remain	
P3	Coconut Palm	<i>Cocos nucifera</i>	6	23	12	Good	Remain	
P4	Coconut Palm	<i>Cocos nucifera</i>	9	52	12	Good	Remain	
P5	Foxtail Palm	<i>Wodyetia bifurcata</i>	9	52	12	Fair	Remain	
P6	Foxtail Palm	<i>Wodyetia bifurcata</i>	9	60	13	Good	Relocate	
P7	Coconut Palm	<i>Cocos nucifera</i>	9	60	1	Fair	Remove	
P8	Coconut Palm	<i>Cocos nucifera</i>	7	29	7	Good	Remove	
P9	Coconut Palm	<i>Cocos nucifera</i>	36	31	12	Fair	Remove	
P10	Solitaire Palm	<i>Ptchosperma elegans</i>	9	29	15	Good	Remain	
P11	Solitaire Palm	<i>Ptchosperma elegans</i>	9	31	10	Good	Remain	
P12	Solitaire Palm	<i>Ptchosperma elegans</i>	10	50	10	Good	Remain	
P13	Solitaire Palm	<i>Ptchosperma elegans</i>	11	52	9	Good	Remain	
P14	Solitaire Palm	<i>Ptchosperma elegans</i>	24	19	13	Good	Remain	
P15	Solitaire Palm	<i>Ptchosperma elegans</i>	30	21	14	Good	Remain	
P16	Royal Palm	<i>Roysonia regia</i>	26	18	12	Good	Remain	
P17	Royal Palm	<i>Roysonia regia</i>	25	22	13	Good	Remain	
P18	Royal Palm	<i>Roysonia regia</i>	10	27	14	Good	Remain	
P19	Royal Palm	<i>Roysonia regia</i>	6	33	15	Good	Remain	
P20	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P21	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P22	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P23	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	
P24	Solitaire Palm	<i>Ptchosperma elegans</i>	4	25	9	Good	Remain	

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FLA. REGISTRATION NO. LA6667184 DATE : 10/25/2023

TREE DISPOSITION NOTES AND DETAILS

REVISIONS			
NO.	DATE	BY	DESC.

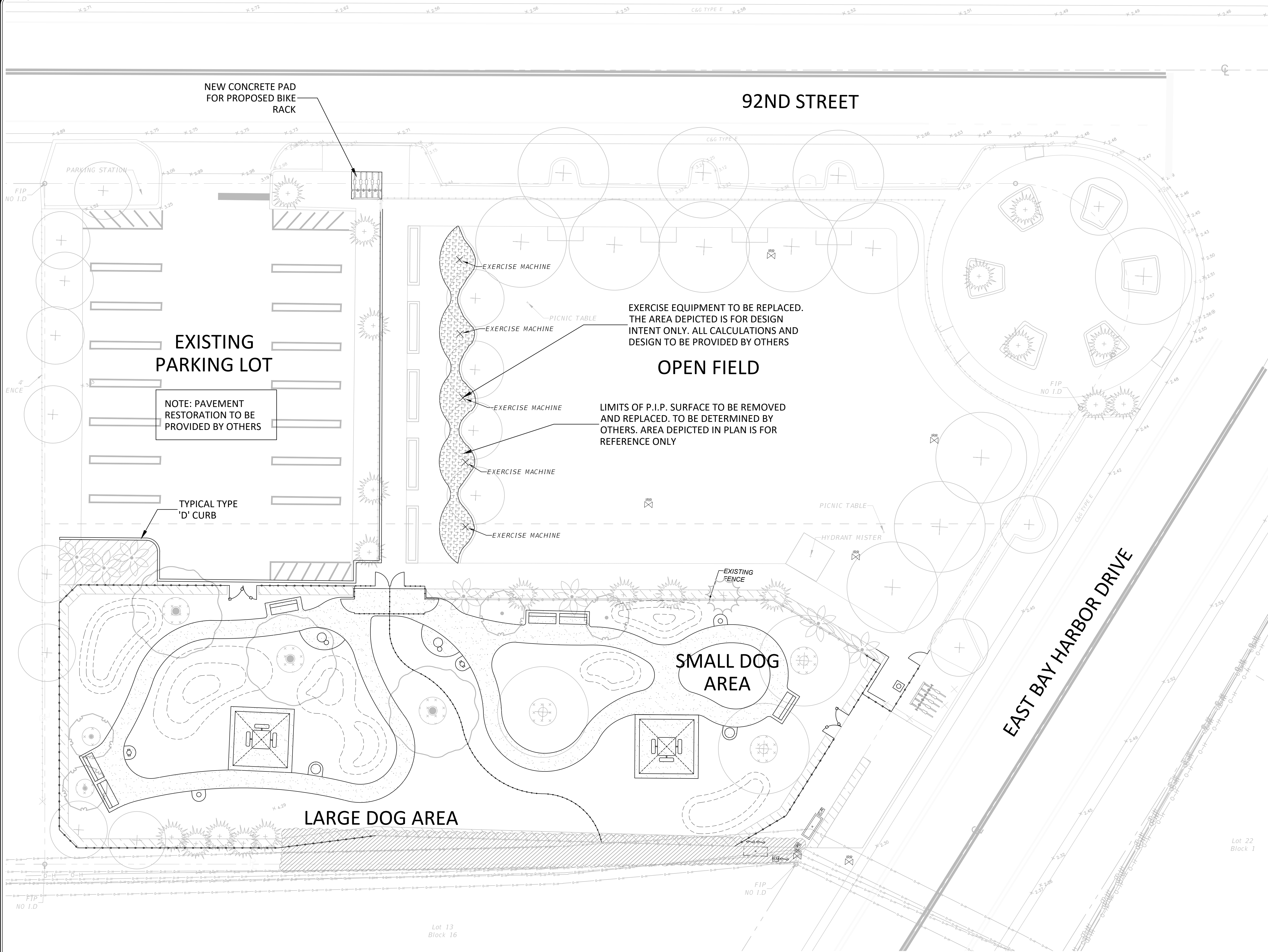
92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

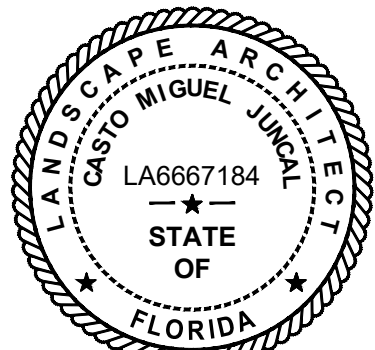
MILLER LEGG
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L-2.1			
DATE DRAWN:			
10/23/23			

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SITE PLAN

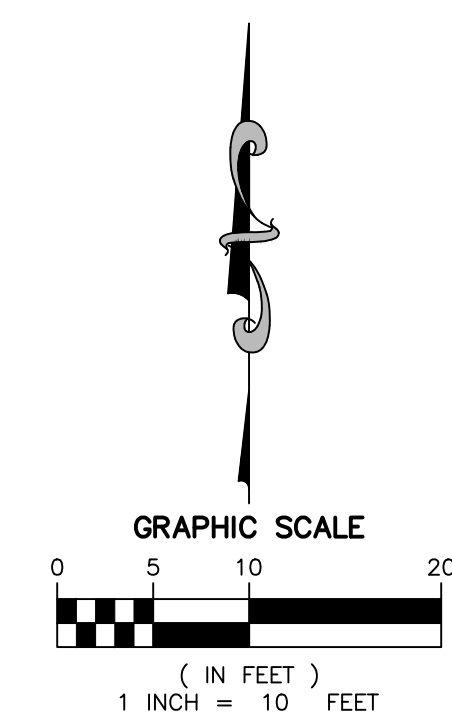
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LB6680		
CMJ	AP	CMJ
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DRAWING NO.		
L-3.0		
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92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

REVISIONS	
NO.	DATE
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LA6667184
— ★ —
STATE
OF
★ FLORIDA ★

APPROVED : CASTO MIGUEL JUNCAL, R
FLA. REGISTRATION NO. LA6667184 DATE : 10/25

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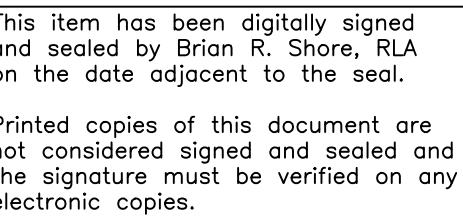
92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

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FENCE PLAN LAYOUT



1. ALL STOP BARS AND TRAFFIC CONTROL STRIPING SHALL BE THERMOPLASTIC. ALL OTHER STRIPING SHALL BE PAINTED UNLESS OTHERWISE SPECIFIED.
2. ALL PAINT USED FOR PAVEMENT MARKINGS SHALL CONFORM TO SECTION 971-13 OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION (SSRBC). ALL PAINTED MARKINGS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 710 OF THE FDOT SSRBC AND THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). PAINT MAY ONLY BE USED FOR PRIVATE DEVELOPMENT IMPROVEMENTS OR AS TEMPORARY MARKINGS.
3. THERMOPLASTIC TRAFFIC MARKINGS SHALL CONFORM TO SECTION 711-2 OF THE FDOT SSRBC. ONLY ALKYD-BASED MATERIALS SHALL BE USED. THERMOPLASTIC TRAFFIC MARKINGS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 711 OF THE FDOT SSRBC AND THE MUTCD.
4. ALL REFLECTIVE PAVEMENT MARKINGS SHALL BE INSTALLED IN CONFORMANCE WITH SECTION 706 OF THE FDOT SSRBC.
5. ALL TRAFFIC SIGNS SHALL USE TYPE XI SHEETING AND BE "STANDARD" SIZE AS ESTABLISHED IN THE MUTCD.
6. HANDICAP PARKING SPACES SHALL BE DESIGNATED BY APPROPRIATE PAVEMENT MARKINGS AND SIGNS.
7. ALL PAVEMENT MARKINGS, REFLECTIVE PAVEMENT MARKERS, THERMOPLASTIC AND GEOMETRICS SHALL BE IN ACCORDANCE WITH THE MUTCD ON UNIFORM TRAFFIC CONTROL SERVICES, THE ROADWAY & TRAFFIC DESIGN STANDARDS. (F.D.O.T.).
8. ALL SIGNAGE AND PAVEMENT MARKINGS AND THEIR CONSTRUCTION SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND TOWN OF BAY HARBOR ISLAND TRAFFIC ENGINEERING STANDARDS (LATEST EDITION).
9. THE CONTRACTOR SHALL TAKE PRECAUTION NOT TO DAMAGE EXISTING LANDSCAPING. IF EXISTING LANDSCAPING IS IN CONFLICT WITH PROPOSED WORK THE CONTRACTOR SHALL NOTIFY THE OWNER AND LANDSCAPE ARCHITECT OF SAID CONFLICT.
10. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE MIAMI-DADE PUBLIC WORKS DEPARTMENT, AND ANY OTHER STATE OR LOCAL AGENCY WITH JURISDICTION, IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
11. CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE EPA AND THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES).

1. DETECTABLE WARNING SURFACE SHALL AS REQUIRED PER AMERICAN WITH DISABILITIES ACT DESIGN STANDARDS REQUIRED AT ALL CONCRETE SIDEWALK LANDINGS WITHIN PROJECT LIMITS.
2. STAMPED CONCRETE IS NOT PERMITTED FOR DETECTABLE WARNING SURFACES. ARMOR TILE OR APPROVED EQUIVALENT SHALL BE USED.
3. WHEN NOT PLACED ON CURB RAMPS, DETECTABLE WARNINGS SHALL BE PLACED ON THE WALKING SURFACES ADJOINING A VEHICULAR WAY. THE BOUNDARY BETWEEN THE AREAS SHALL BE DEFINED BY A CONTINUOUS DETECTABLE WARNING WHICH IS 36" WIDE.
4. UNLESS NOT PLACED DIRECTLY ON A RAMP, DETECTABLE WARNING SURFACE MUST NOT EXCEED 2% SLOPE IN ANY DIRECTION.
5. WHEN PLACED ON CURB RAMPS, DETECTABLE WARNING SURFACE SHALL EXTEND THE FULL LENGTH AND WIDTH OF THE RAMP. FOR RAMPS WITH FOOT-RIOT-WAY, REFER TO THE LATEST VERSION OF THE FDOT DESIGN STANDARDS INDEX #522-002.
6. CONSTRUCTION OF DETECTABLE WARNING SURFACE IS NOT LIMITED TO CONCRETE MATERIAL, HOWEVER, PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL FURNISH TO THE ENGINEER OF RECORD THE PROPOSED MATERIAL FOR THE DETECTABLE WARNING SURFACE. CONTRACTOR MUST ENSURE THAT THE FOLLOWING TRUNCATED DOME CHARACTERISTICS ARE MET:
 - A. DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES. THE MATERIAL USED TO PROVIDE CONTRAST SHOULD CONTRAST BY AT LEAST 70%.
 - B. 50% OF THE INDIVIDUAL TRUNCATED DOMES MUST COMPLY WITH THE SPECIFIED DIMENSIONS AND DESIGN.
 - C. NO TWO ADJACENT DOMES MAY BE NON-COMPLIANT.
 - D. SURFACE MAY NOT DEVIATE MORE THAN 0.1" FROM THE TRUE PLAN.
7. DETECTABLE WARNING SURFACES SHALL BE RECESSED INTO CONCRETE SIDEWALK TO INSURE FINISHED SURFACE IS FLUSH WITH FINISHED SURFACE OF CONCRETE SIDEWALK.

<u>SYMBOL</u>	<u>DESCRIPTION</u>
	COLORED CONCRETE WALKWAY
	POURED IN PLACE SURFACE

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92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

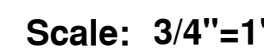
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HARDSCAPE PLAN



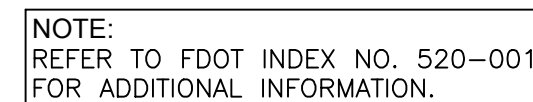
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Scale: N.T.S.



Scale: N.T.S.



Scale: N.T.S.



Scale: N.T.S.

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HARDSCAPE NOTES AND DETAILS

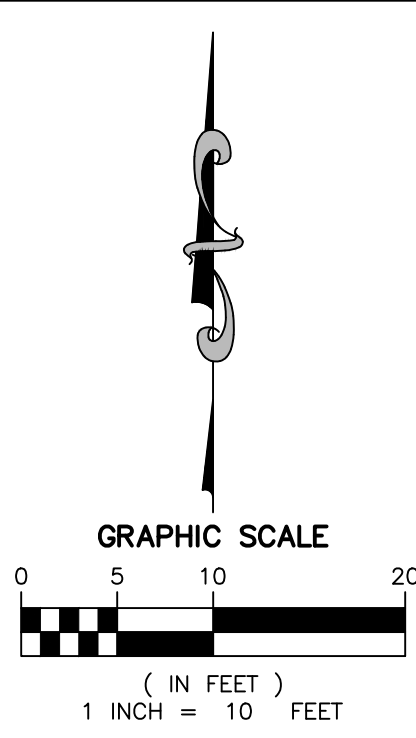
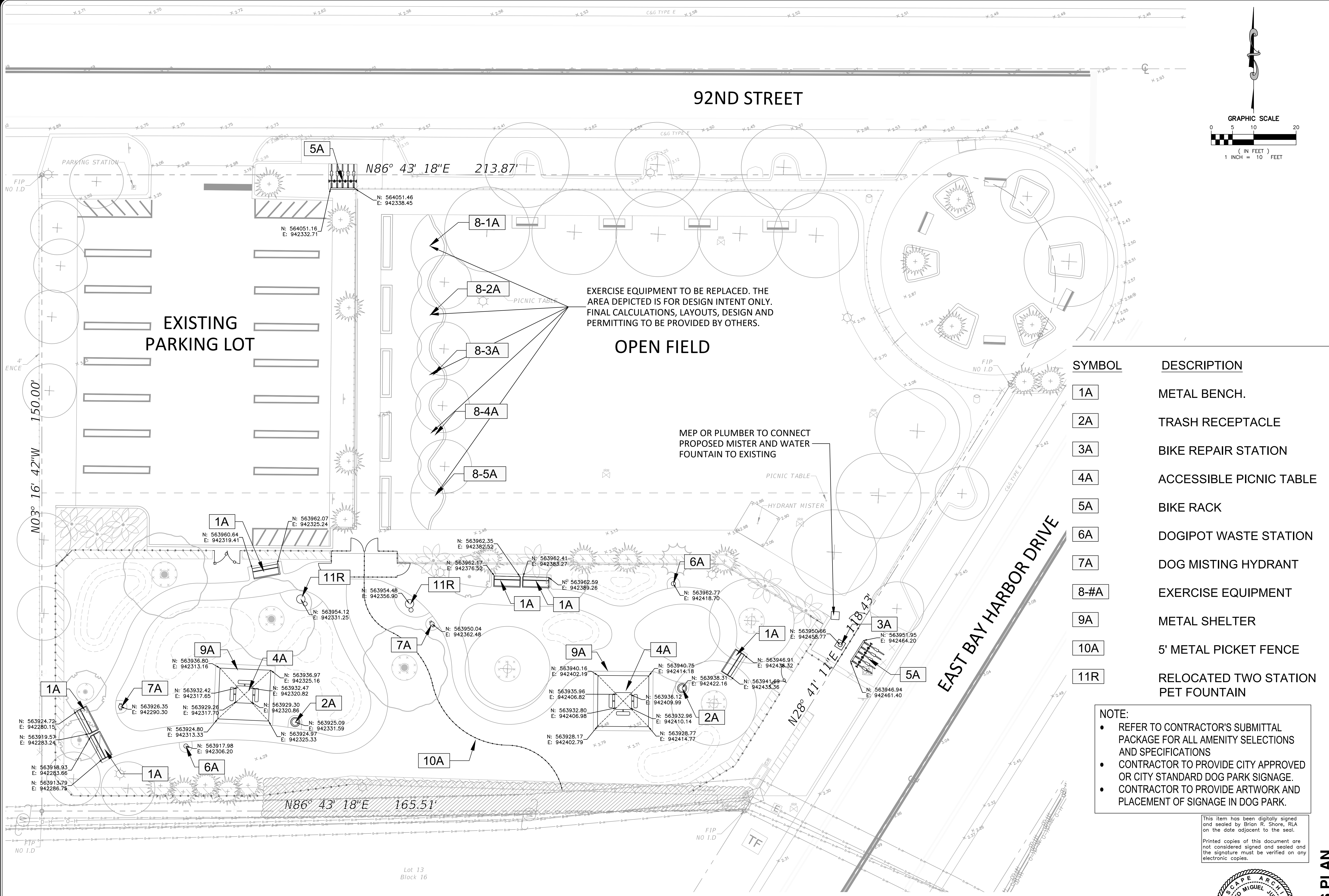
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92ND DOG PARK EXTENSION

**EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLAND**

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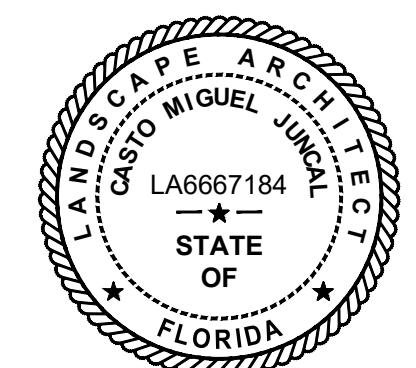


SYMBOL	DESCRIPTION
1A	METAL BENCH.
2A	TRASH RECEPTACLE
3A	BIKE REPAIR STATION
4A	ACCESSIBLE PICNIC TABLE
5A	BIKE RACK
6A	DOGIPOT WASTE STATION
7A	DOG MISTING HYDRANT
8-A	EXERCISE EQUIPMENT
9A	METAL SHELTER
10A	5' METAL PICKET FENCE
11R	RELOCATED TWO STATION PET FOUNTAIN

NOTE:

- REFER TO CONTRACTOR'S SUBMITTAL PACKAGE FOR ALL AMENITY SELECTIONS AND SPECIFICATIONS
- CONTRACTOR TO PROVIDE CITY APPROVED OR CITY STANDARD DOG PARK SIGNAGE.
- CONTRACTOR TO PROVIDE ARTWORK AND PLACEMENT OF SIGNAGE IN DOG PARK.

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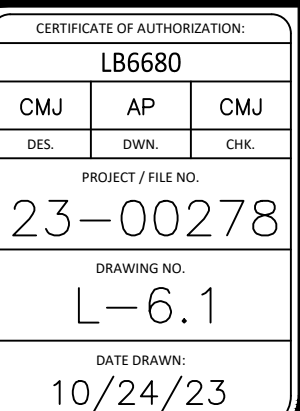
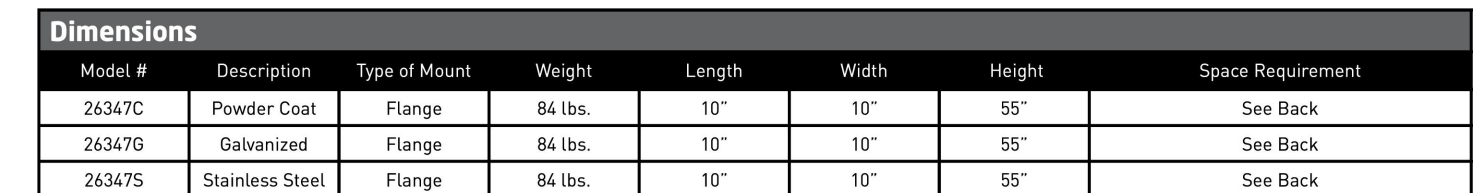
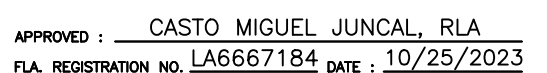
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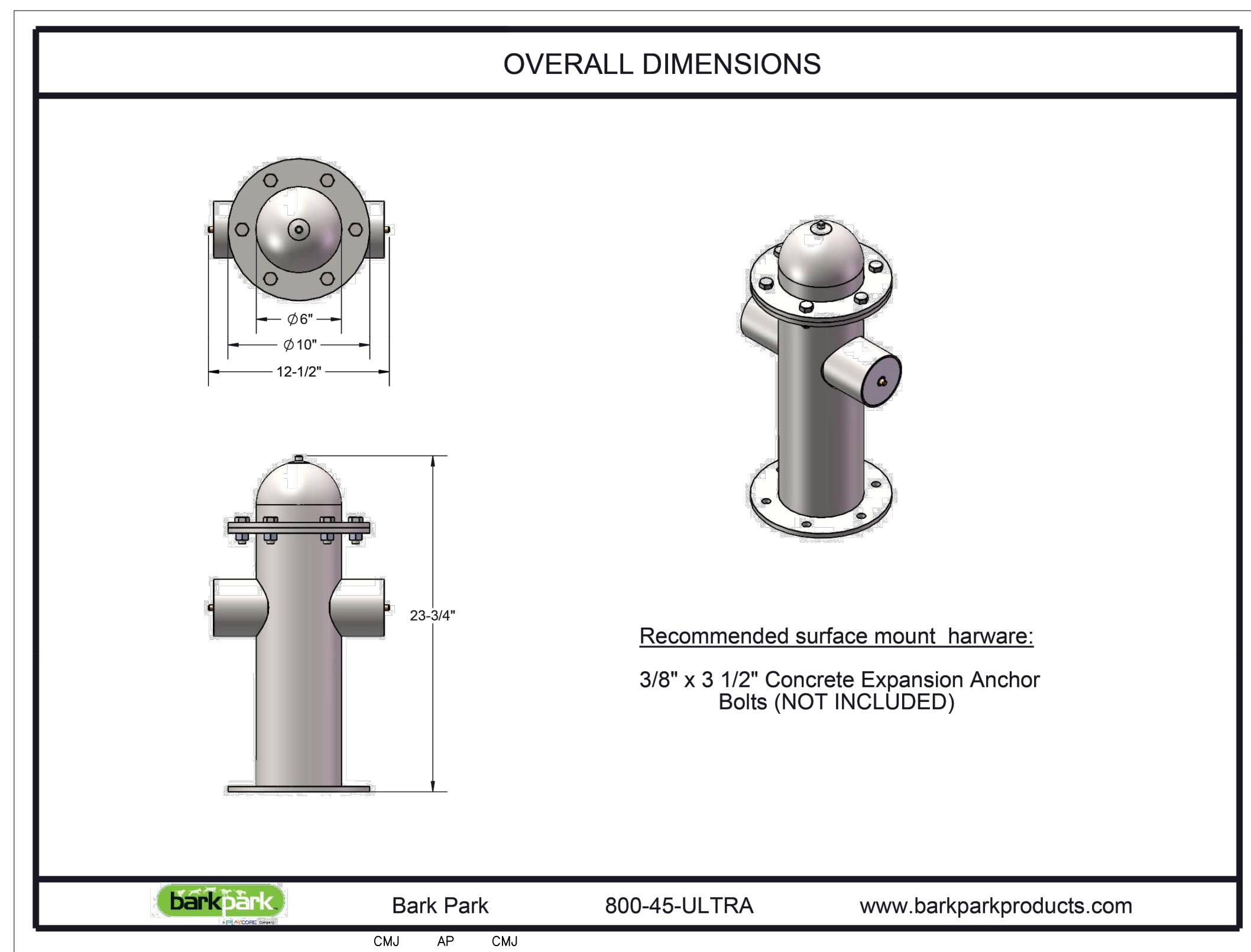
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AMENITIES PLAN

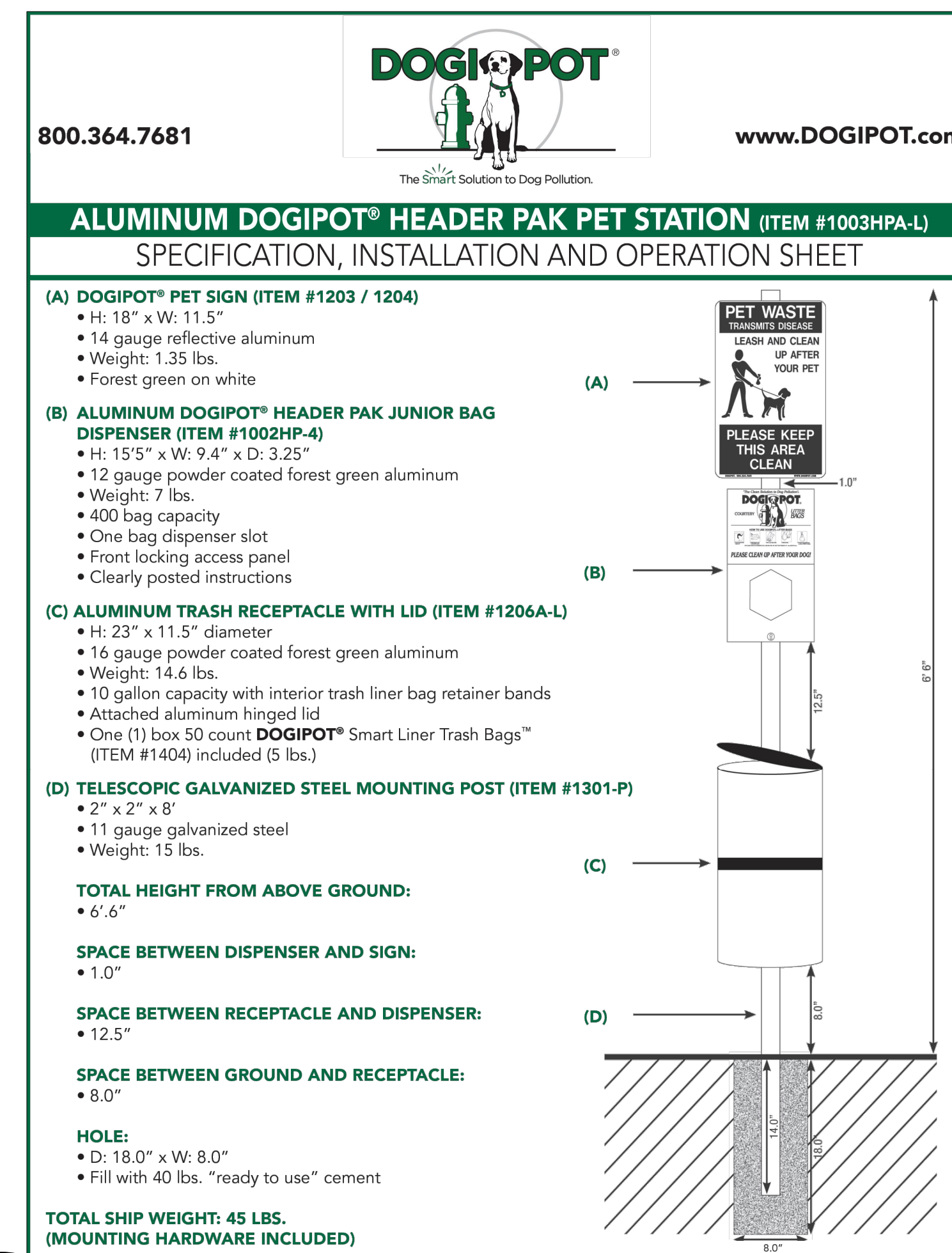




6A

8A / DOG MISTING HYDRANT CUTSHEET

Scale: NTS



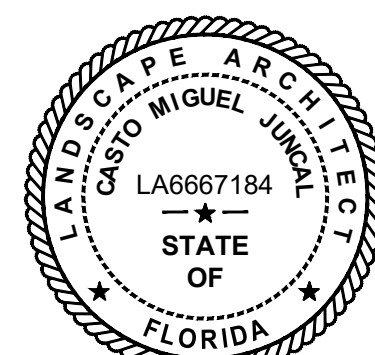
7A

DOGIPOT PET STATION CUTSHEET

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AMENITIES CUT SHEETS

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92ND DOG PARK EXTENSION
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

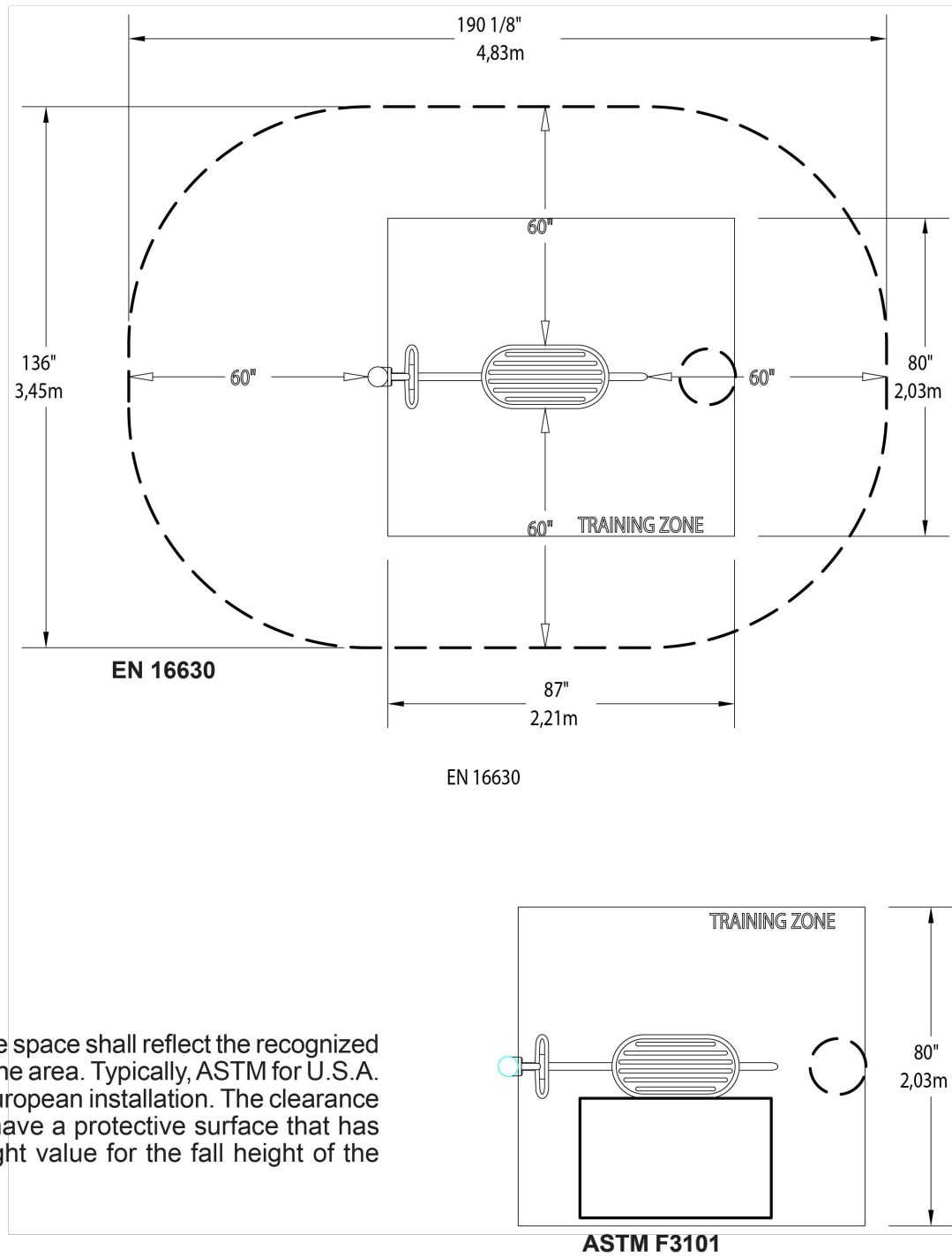
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SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

ASTM F3101

HealthBeat®

192451 Ab Crunch/Leg Lift

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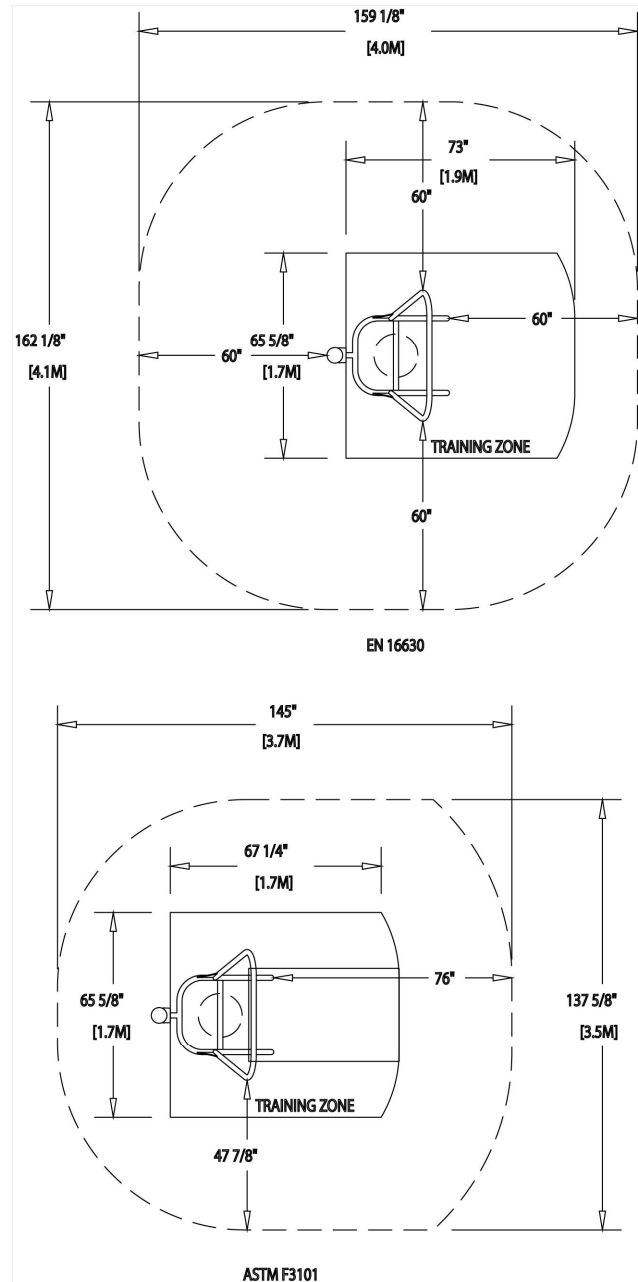
8-1A

AB CRUNCH/LEG LIFT CUTSHEET

Scale: NTS



SAFETY NOTE
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192460 Pull-Up/Dip

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8-4A

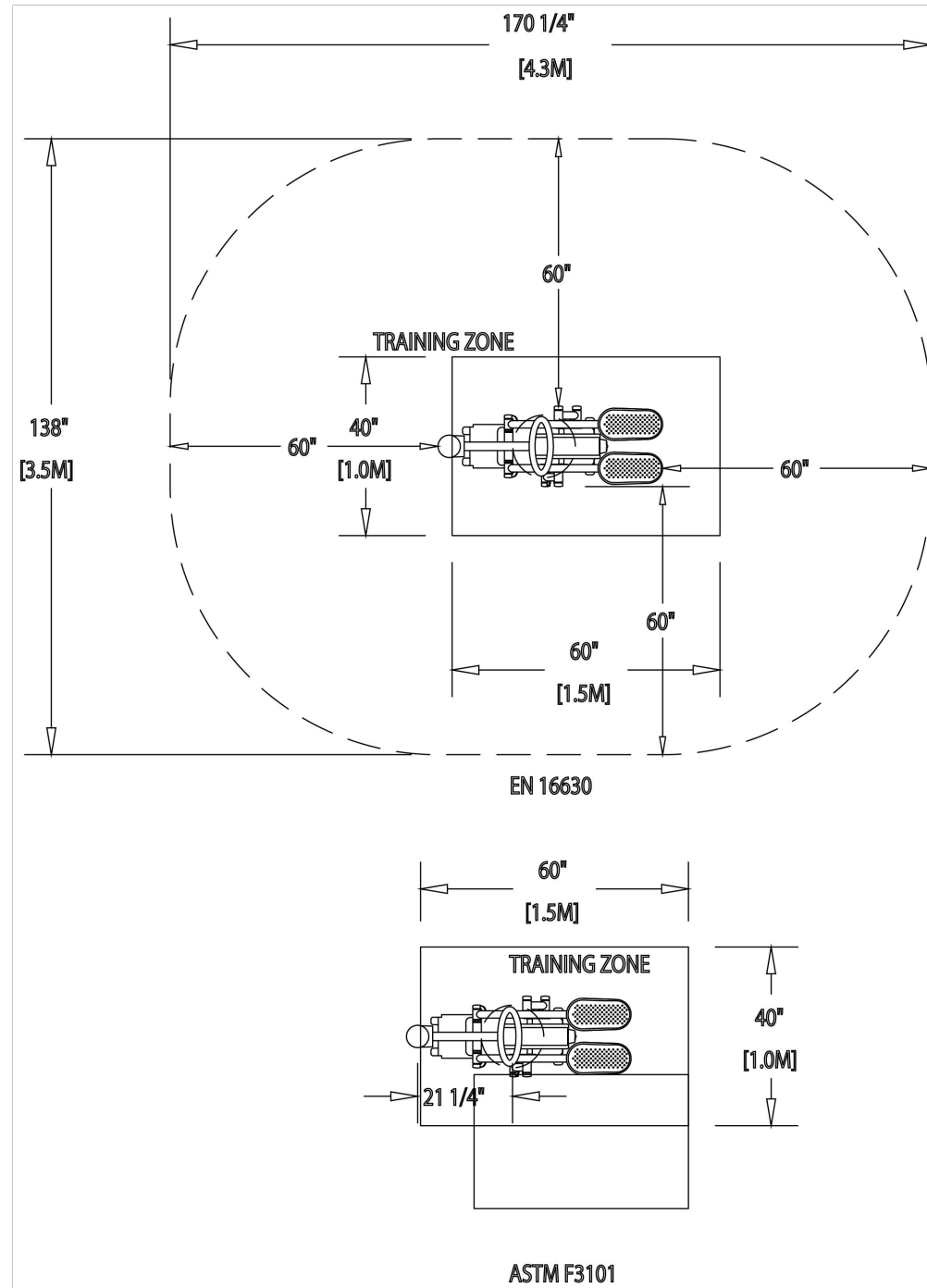
10-4A / PULL-UP/DIP CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

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The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

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192455 Cardio Stepper

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8-2A

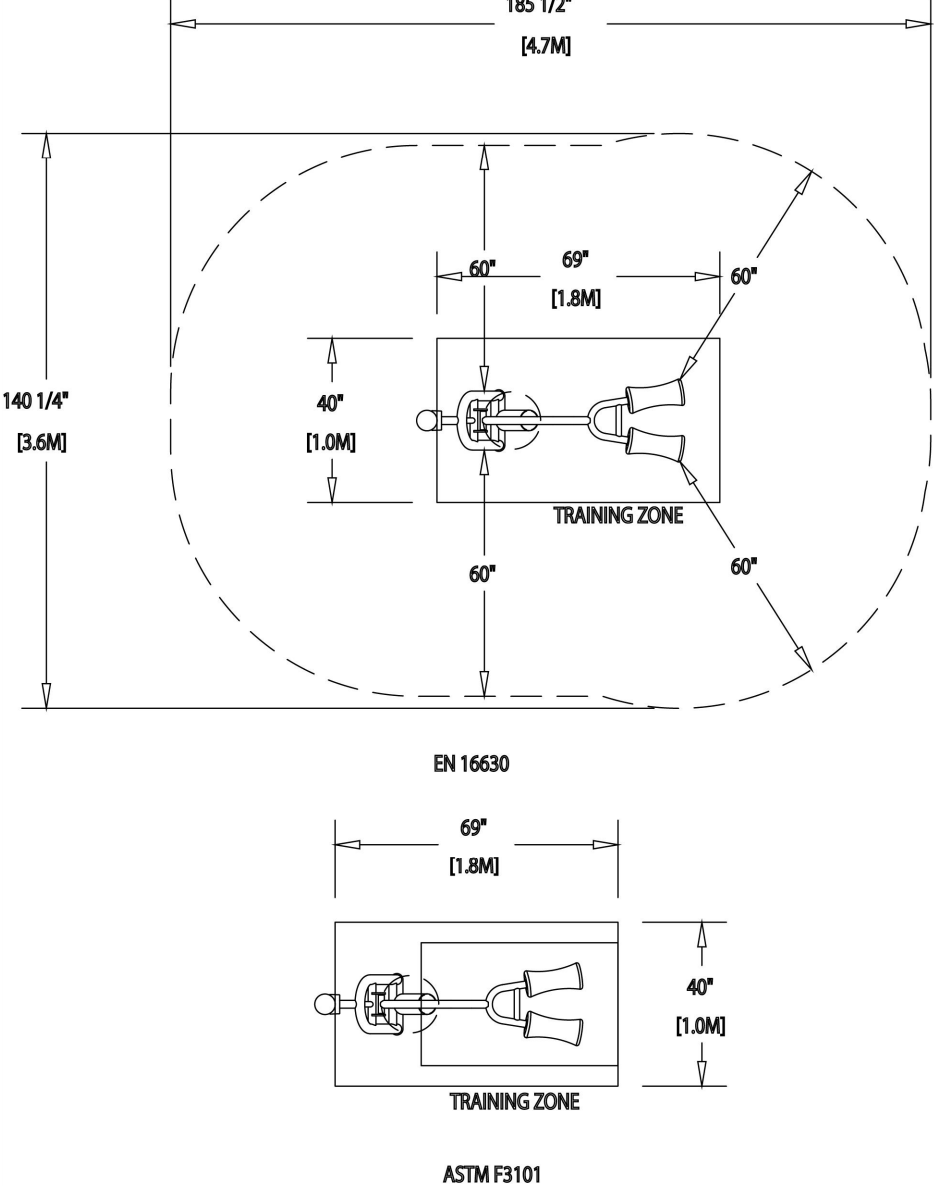
CARDIO STEPPER CUTSHEET

Scale: NTS



SAFETY NOTE
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The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

ASTM F3101

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192461 Squat Press

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8-5A

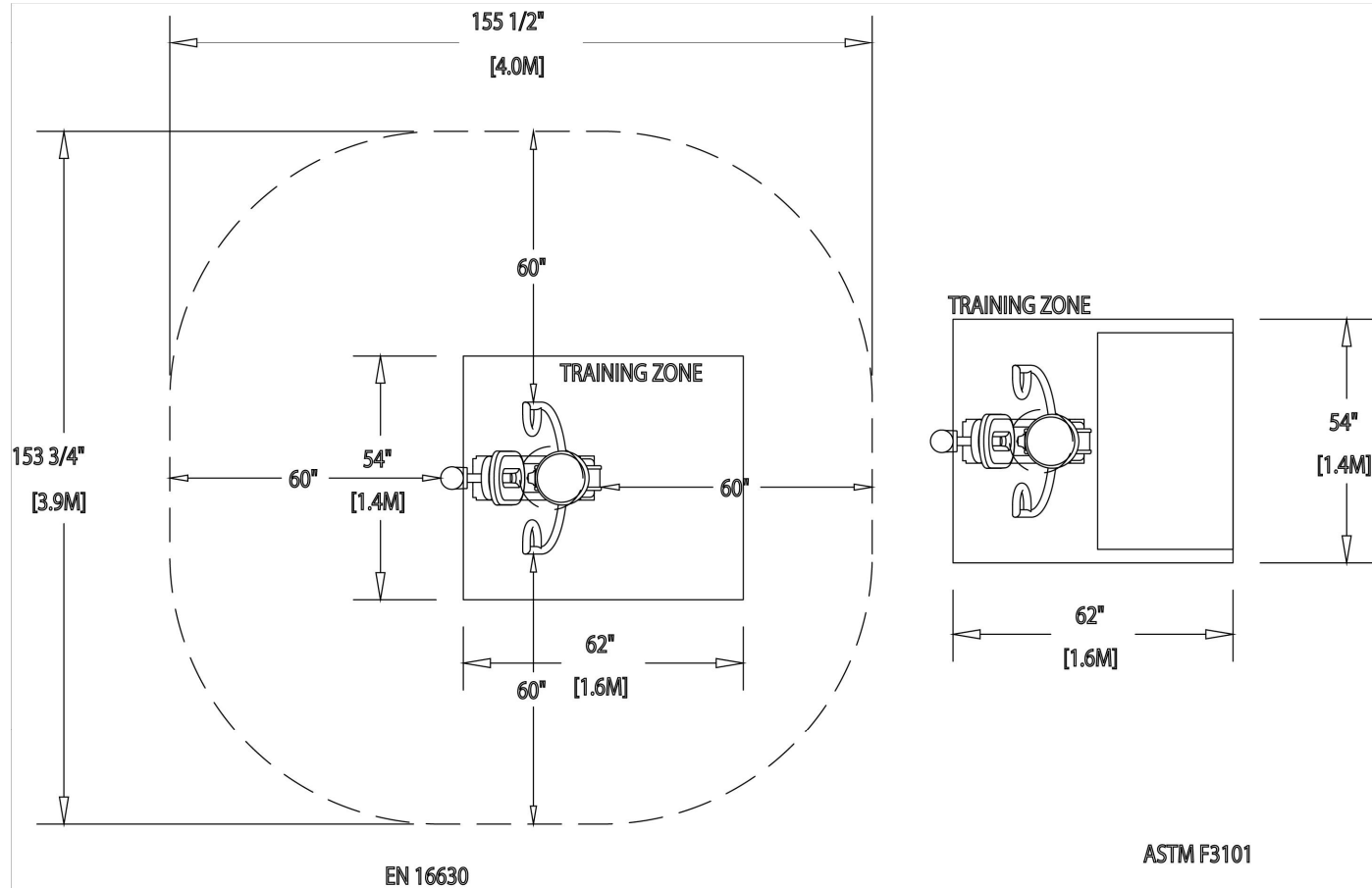
SQUAT PRESS CUTSHEET

Scale: NTS



SAFETY NOTE
Choose a protective surfacing material that has a Critical Height Value of at least the height of the Highest Accessible Part/Fall Height of the adjacent equipment. (Ref. ASTM F3101.)

TRAINING/CLEARANCE SPACE



The clearance space shall reflect the recognized standard for the area. Typically, ASTM for U.S.A. and EN for European installation. The clearance space shall have a protective surface that has a critical height value for the fall height of the equipment.

ASTM F3101

HealthBeat®

192456 Chest/Back Press

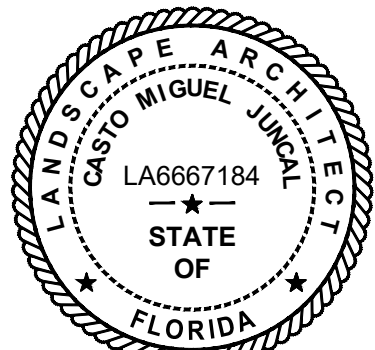
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8-3A

CHEST/BACK PRESS CUTSHEET

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92ND DOG PARK EXTENSION

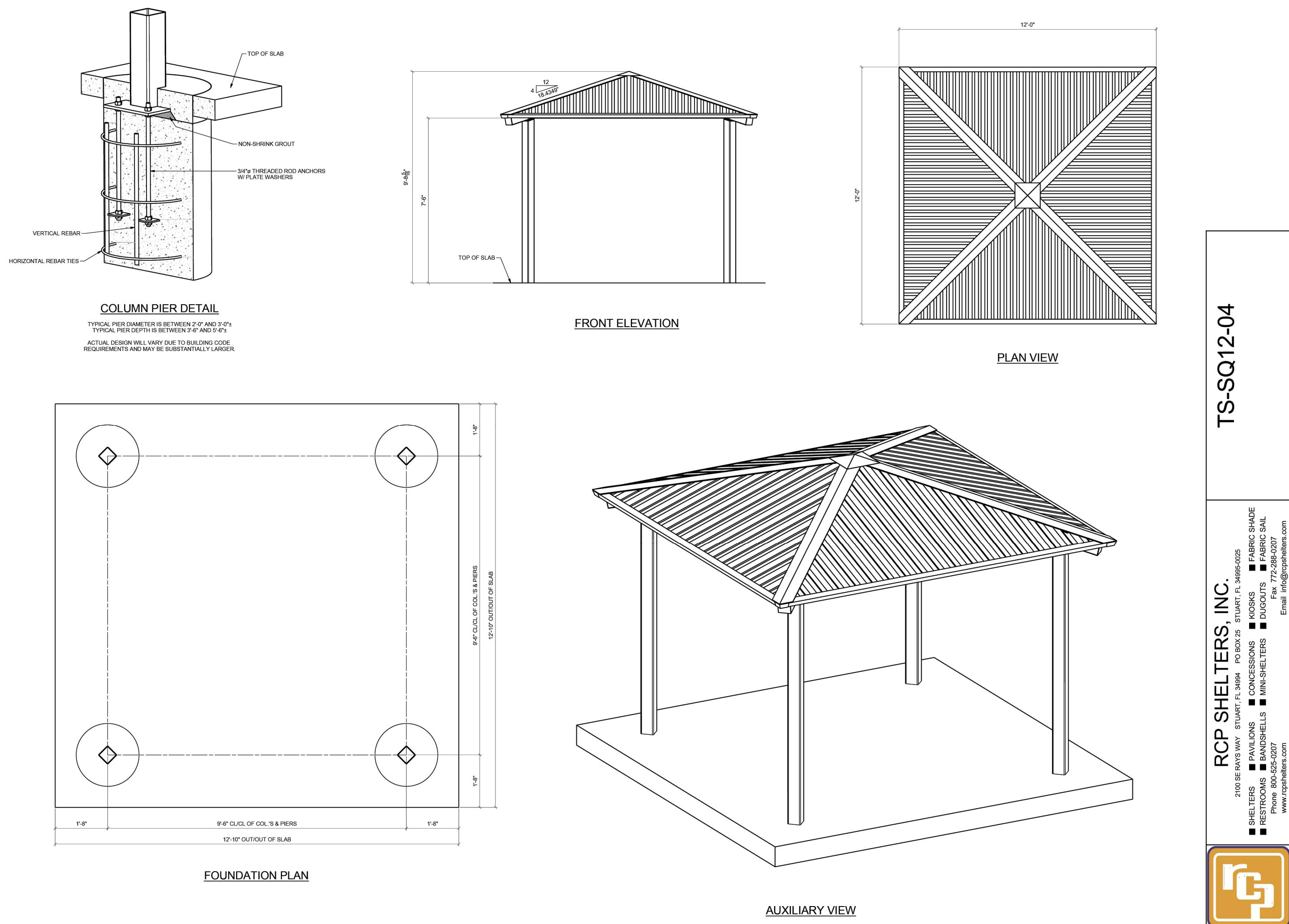
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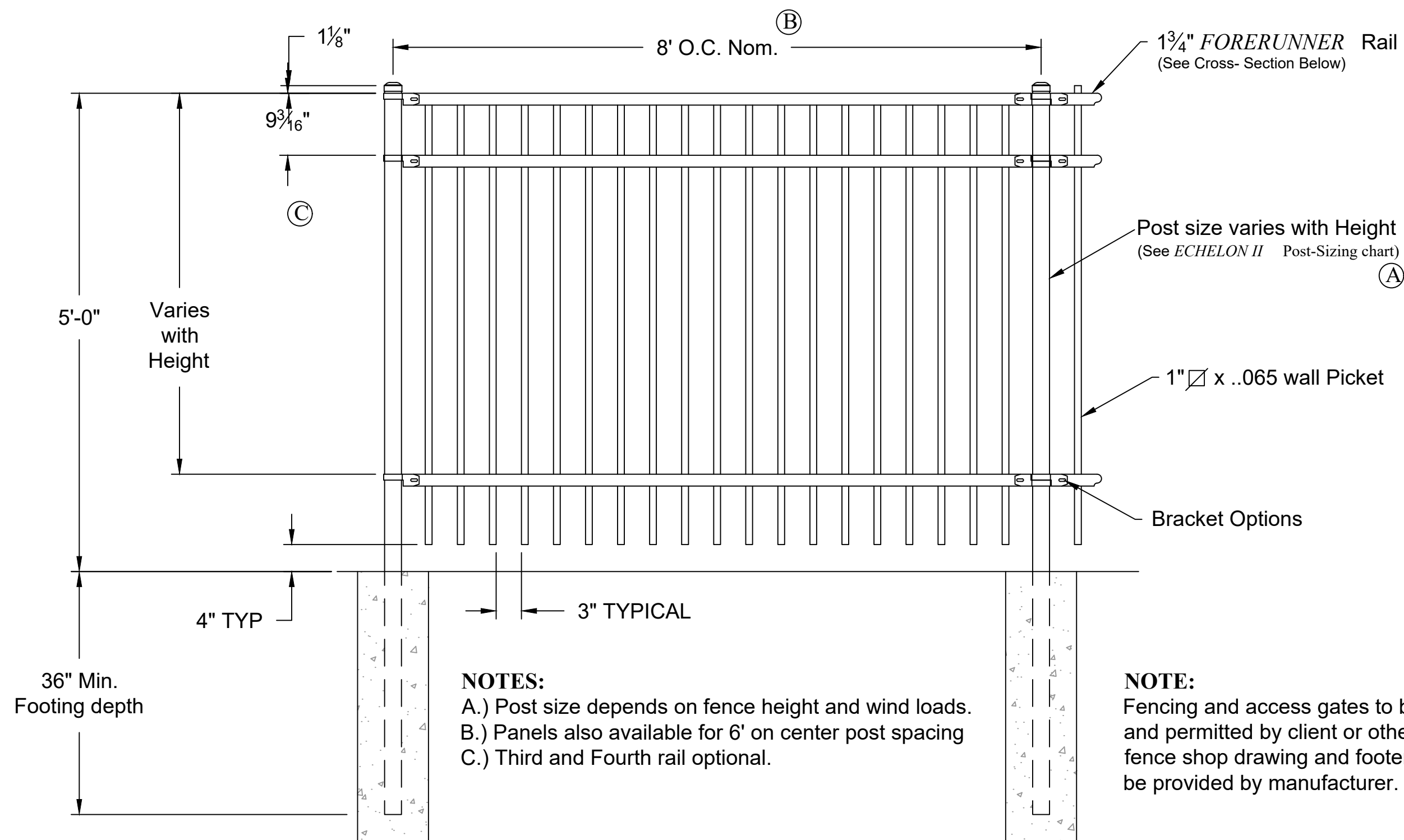
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AMENITIES CUT SHEETS

REVISIONS



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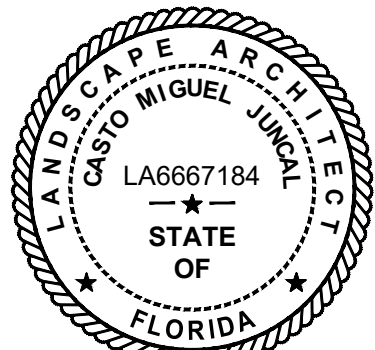


- A.) Post size depends on fence height and wind loads.
- B.) Panels also available for 6' on center post spacing
- C.) Third and Fourth rail optional.

Fencing and access gates to be designed and permitted by client or others. Final fence shop drawing and footer design to be provided by manufacturer.

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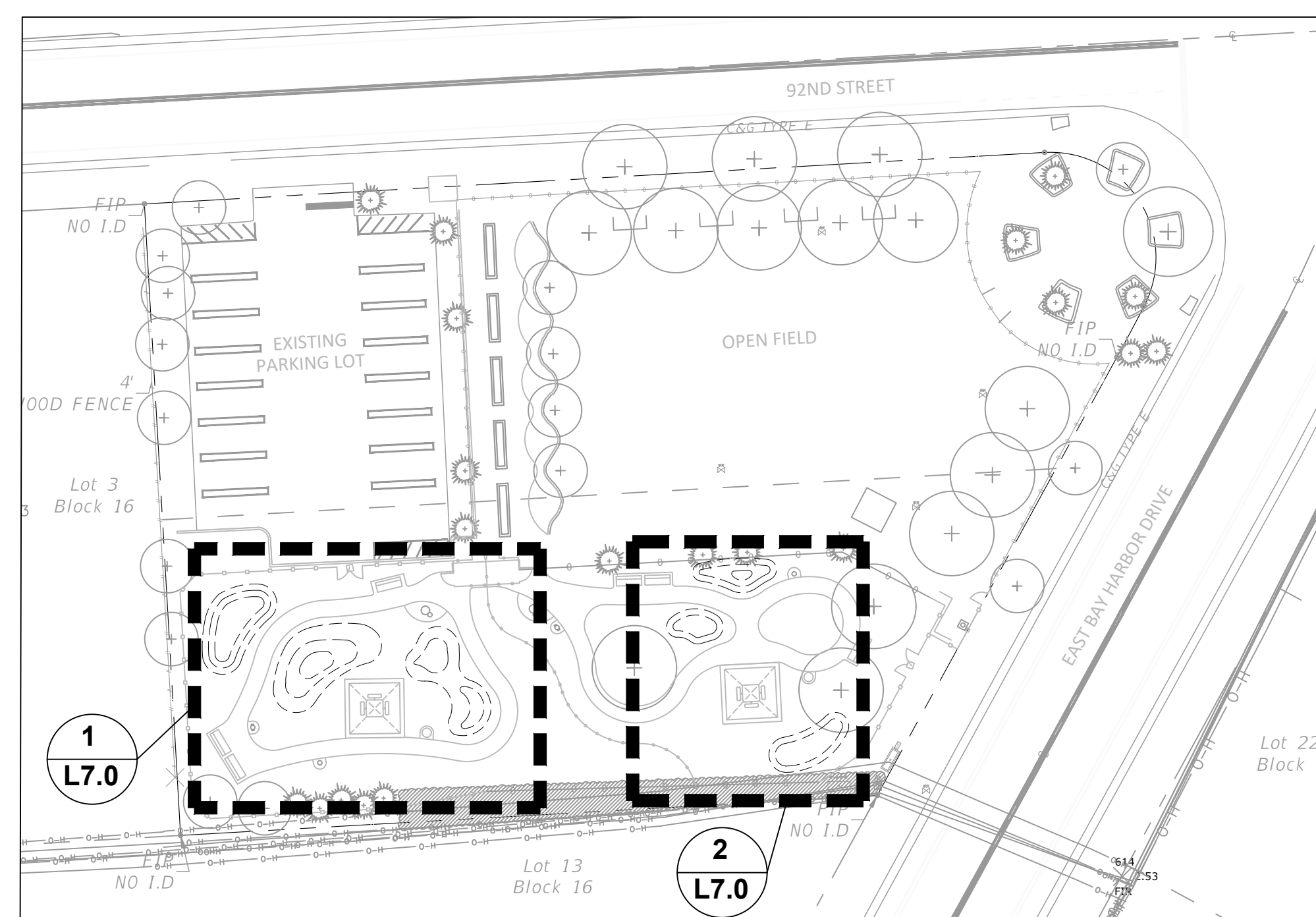
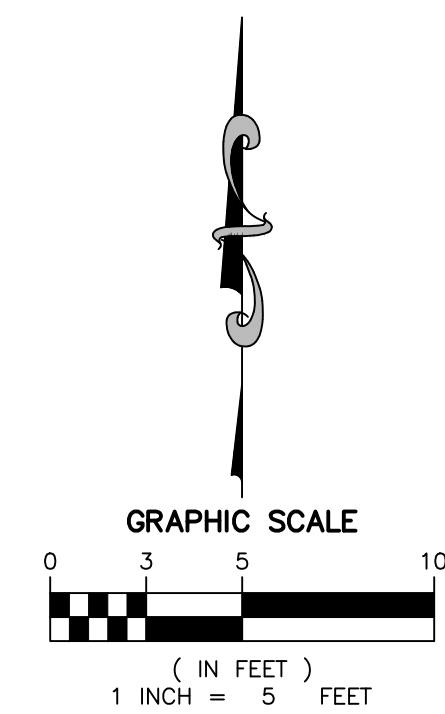
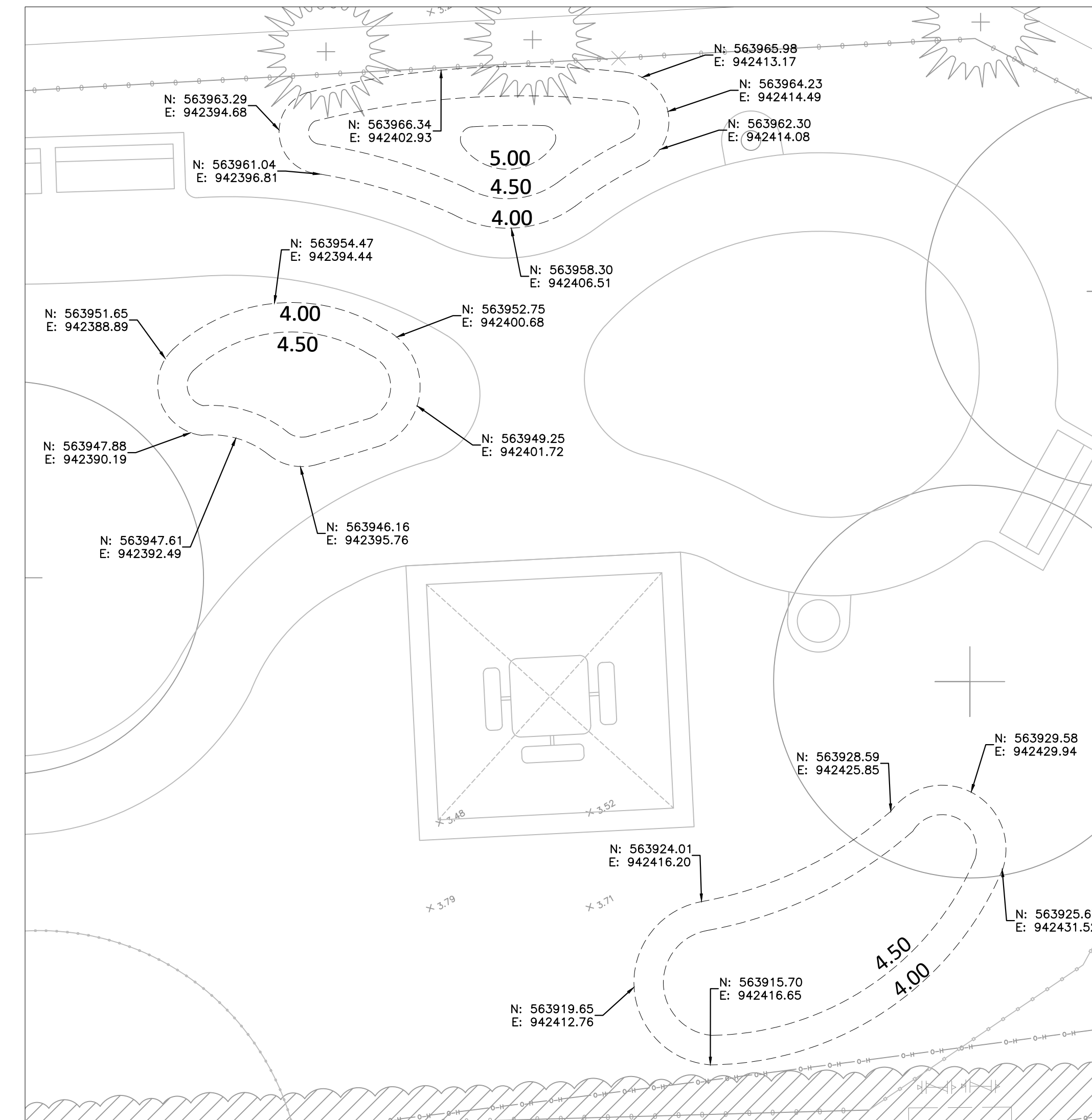
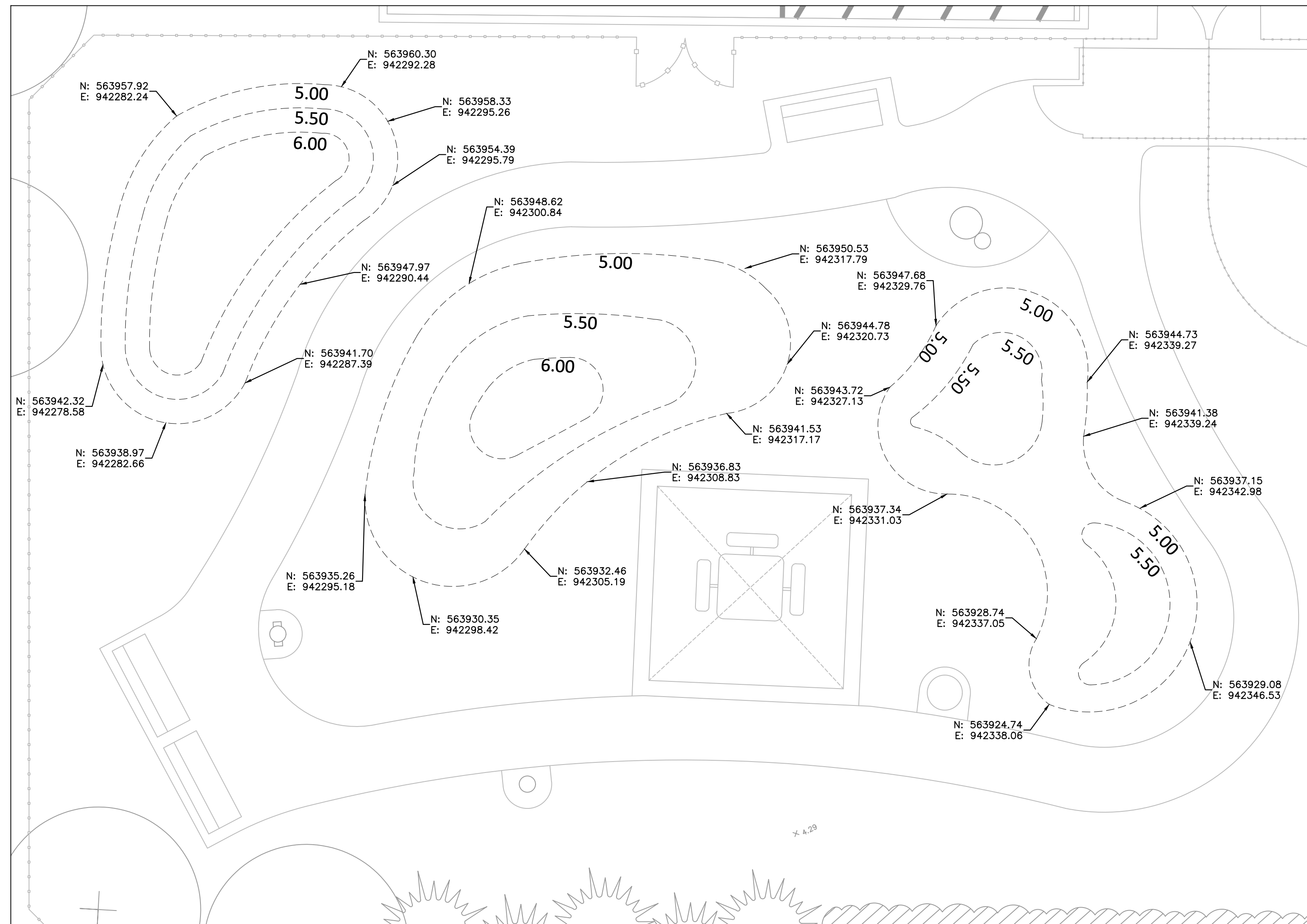
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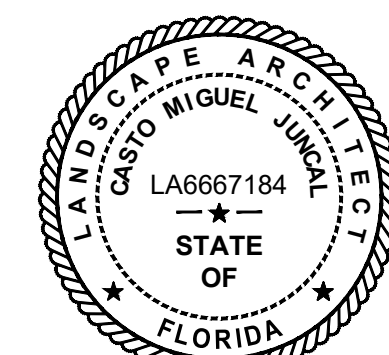
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3 MOUND GRADING PLAN

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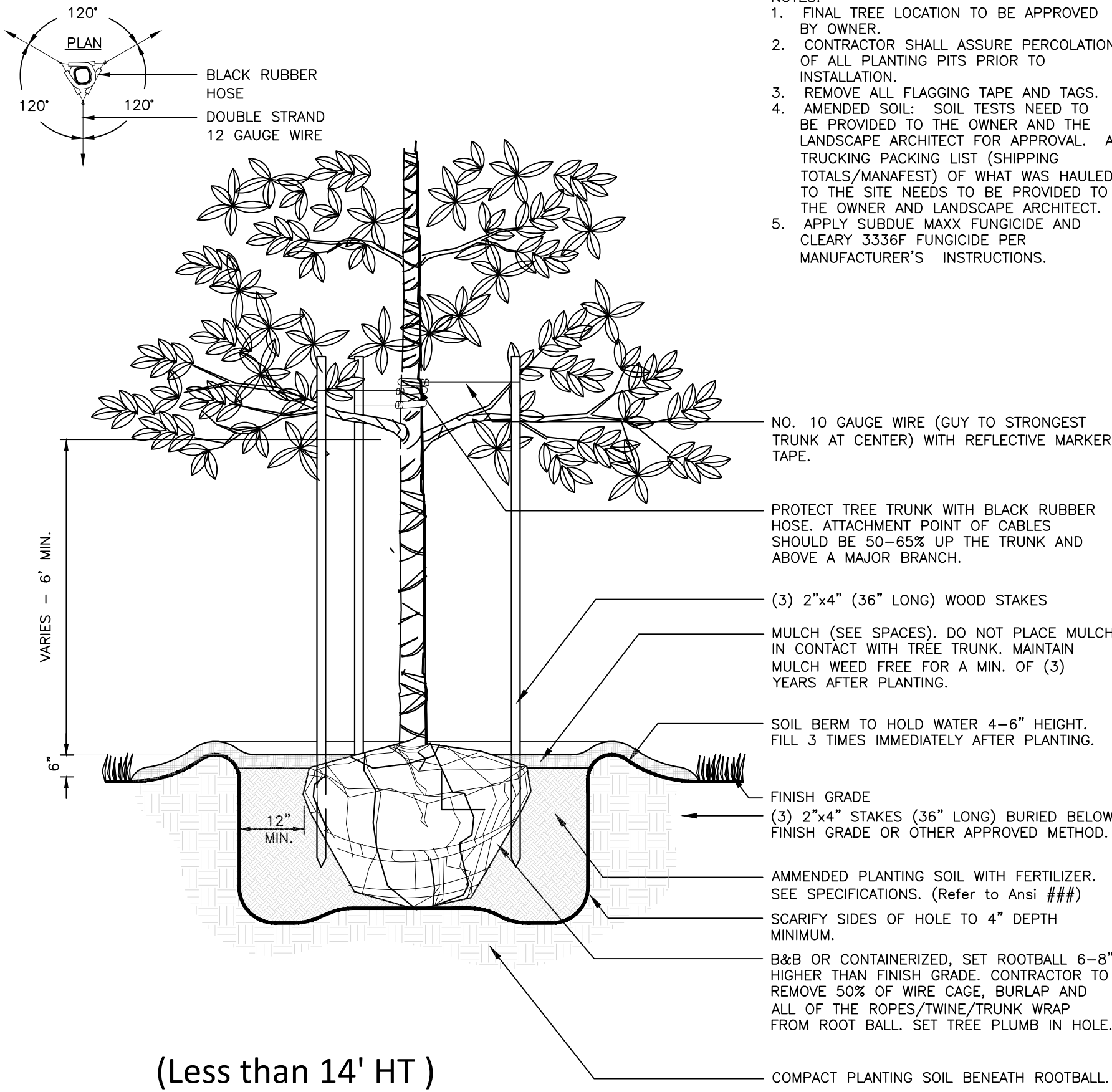
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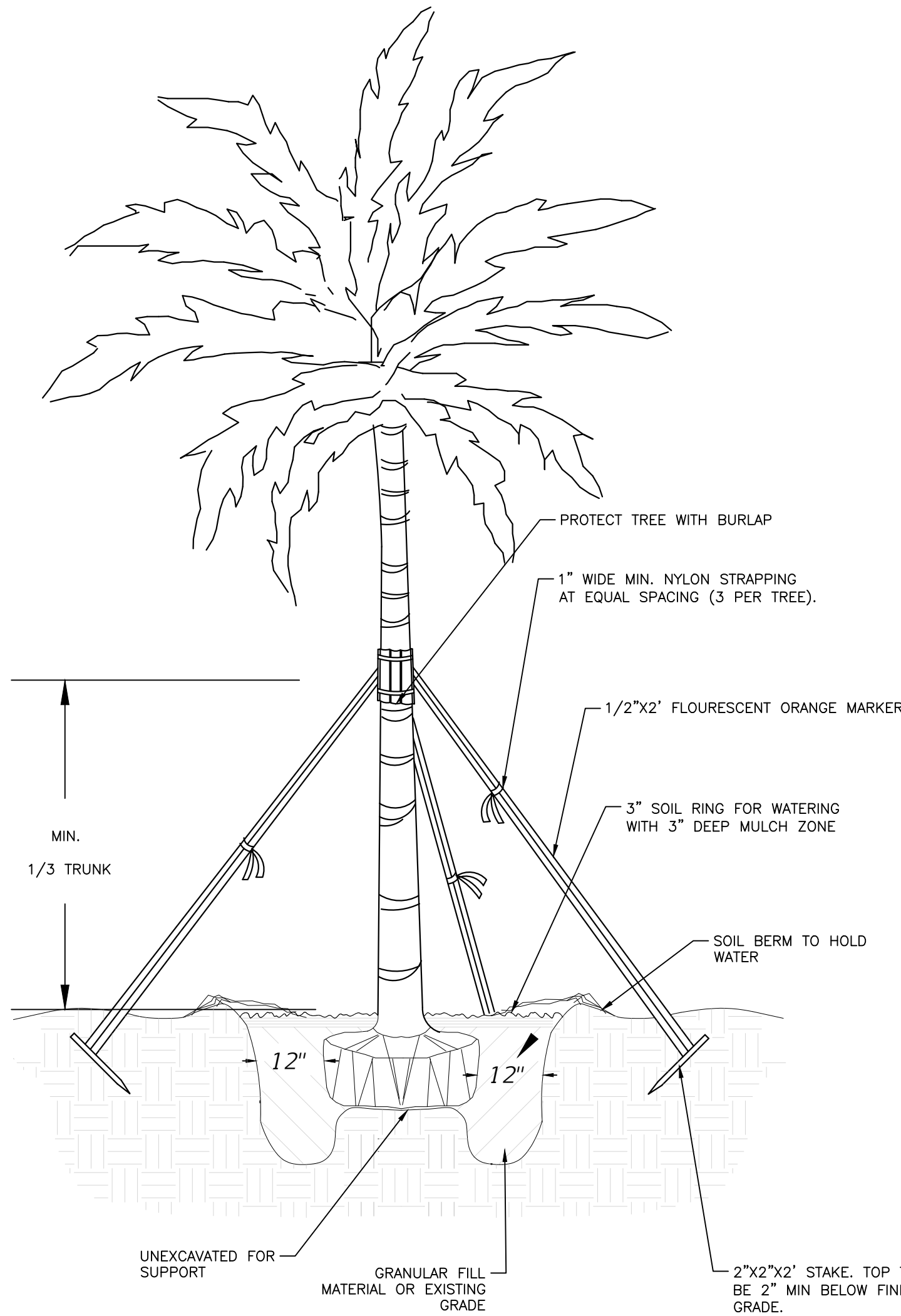
GENERAL NOTES:

- PLANT MATERIAL: ALL PLANT MATERIAL SHALL BE FLORIDA #1 OR BETTER AS ESTABLISHED BY "GRADES AND STANDARDS FOR NURSERY PLANTS" OF THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE.
- ALL TREES, SHRUBS AND GROUNDCOVERS SHALL BE OF THE SIZES AS SPECIFIED IN THE PLANT LIST.
- QUANTITIES LISTED ON THE THE PLANT LIST ARE FOR ESTIMATING PURPOSES. CONTRACTOR SHALL VERIFY ALL QUANTITIES. MULCH, TOPSOIL, FERTILIZER, ETC. SHALL BE INCLUDED IN THE UNIT COST OF THE PLANTS.
- WHERE THERE IS A DISCREPANCY EITHER IN QUANTITIES, PLANT NAMES, SIZES OR SPECIFICATIONS BETWEEN THE PLAN OR PLANT LIST, THE PLAN TAKES PRECEDENCE.
- ALL PLANTING BEDS AND WATER BASINS FOR TREES SHALL BE COVERED WITH A 3" MINIMUM DEPTH OF SHREDDED EUCALYPTUS OR FLORMULCH GRADE 'B' OR BETTER.
- THE PLANTING PLAN SHALL BE INSTALLED IN COMPLIANCE WITH ALL EXISTING CODES AND APPLICABLE DEED RESTRICTIONS.
- SOD: ALL AREAS NOT USED FOR BUILDINGS, VEHICULAR USE AREAS, WALKS OR PLANTING BEDS SHALL BE GRASSED. GRASSING SHALL EXTEND TO ANY ABUTTING STREET PAVEMENT EDGE AND TO THE MEAN WATERLINE OF ANY ABUTTING CANAL, LAKE OR WATERWAY.
- PLANTING SOIL: ALL TREES AND SHRUBS SHALL BE PLANTED WITH A MINIMUM OF 12" TOPSOIL AROUND AND BENEATH THE ROOTBALL. MINIMUM TOPSOIL SHALL BE 6" FOR GROUNDCOVER AREAS AND 2" FOR SODDED GRASS AREAS.
- PLANTING SOIL TO BE A WEED-FREE MIXTURE OF 50% SAND, 40% MUCK, AND 10% CANADIAN PEAT. ALL PLANT MATERIAL TO RECEIVE PLANTING SOIL AS PER DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR DETERMINING ALL UTILITY LOCATIONS AND INSTALLING FACILITIES SO AS TO NOT CONFLICT. ALL DAMAGE TO EXISTING UTILITIES OR IMPROVEMENTS CAUSED BY CONTRACTOR SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR TO NOTIFY "SUNSHINE STATE ONE CALL OF FLORIDA, INC." AT 1-800-432-4770 TWO FULL BUSINESS DAYS PRIOR TO DIGGING FOR UNDERGROUND UTILITY LOCATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FINAL GRADING OF ALL ASSOCIATED PLANTING AREAS.
- AFTER FINAL GRADE, AREA TO BE RAKED TO 6" DEPTH AND ALL ROCK AND FOREIGN INORGANIC MATERIALS REMOVED AND DISPOSED OF PROPERLY OFF-SITE.
- ALL PLANTING HOLES TO BE HAND DUG EXCEPT WHERE MACHINE DUG HOLES WILL NOT ADVERSELY AFFECT OR DAMAGE UTILITIES OR IMPROVEMENTS (SEE NOTE 8).
- NO PLUNGING OF ANY TREE OR PALM WILL BE ACCEPTED. ALL PLANTS TO BE PLANTED AT THE NURSERY GRADE OR SLIGHTLY HIGHER.
- CONTRACTOR SHALL STAKE & GUY ALL TREES AND PALMS AT TIME OF PLANTING AS PER THE APPROPRIATE DETAIL. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND/OR REPAIR OF ALL STAKING AND GUYING DURING WARRANTY PERIOD AND REMOVAL & DISPOSAL OF STAKING AFTER ESTABLISHMENT PERIOD.
- FERTILIZER FOR GRASS AREAS SHALL BE NPK 16-4-8 @ 12.5 LBS/1000 S.F. OR 545 LBS/ACRE. NITROGEN 50% SLOW RELEASE FORM & FERTILIZER TO INCLUDE SECONDARY MICRONUTRIENTS.
- SUBSTITUTIONS AND CHANGES: ALL SUBSTITUTIONS AND CHANGES SHALL BE APPROVED IN WRITING PRIOR TO INSTALLATION. ANY DISCREPANCIES BETWEEN PLANS, SITE AND SPECIFICATIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE LANDSCAPE ARCHITECT, THE OWNER AND GOVERNING MUNICIPALITY.
- WATERING: ALL PLANT MATERIAL SHALL BE WATERED IN AT TIME OF PLANTING IN ACCORDANCE WITH STANDARD NURSERY PRACTICES. IN ADDITION, CONTRACTOR WILL CONTINUE WATERING OF PLANT MATERIAL UNTIL SUBSTANTIAL COMPLETION AND AS NEEDED THEREAFTER FOR A PERIOD OF 2 MONTHS.
- ALL NEW PLANT MATERIAL SHALL BE GUARANTEED FOR 1 YEAR FROM TIME OF FINAL ACCEPTANCE OF PROJECT. ANY PLANT MATERIAL NOT IN A HEALTHY GROWING CONDITION WILL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER WITHIN 10 DAYS OF NOTIFICATION. FOR ALL REPLACEMENT PLANT MATERIAL, THE WARRANTY PERIOD SHALL BE EXTENDED AN ADDITIONAL 45 DAYS BEYOND THE ORIGINAL WARRANTY PERIOD. ALL TREES THAT LEAN OR ARE BLOWN OVER CAUSED BY WINDS LESS THAN 75 MPH, WILL BE RE-SET AND BRACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- THE SUCCESSFUL BIDDER SHALL FURNISH TO THE OWNER A UNIT PRICE BREAKDOWN FOR ALL MATERIALS. THE OWNER MAY, AT ITS DISCRETION, ADD OR DELETE FROM THE MATERIALS UTILIZING THE UNIT PRICE BREAKDOWN SUBMITTED.
- NO PLANT MATERIAL WILL BE ACCEPTED SHOWING EVIDENCE OF CABLE, CHAIN MARKS, EQUIPMENT SCARS, OR OTHERWISE DAMAGED.
- PLANT MATERIAL WILL NOT BE ACCEPTED WHEN THE BALL OF EARTH SURROUNDING ITS ROOTS HAS BEEN CRACKED, BROKEN OR OTHERWISE DAMAGED.
- ROOT-PRUNE ALL TREES A MINIMUM OF (12) WEEKS PRIOR TO PLANTING.
- ALL PLANT MATERIAL PLANTED WITHIN THE SIGHT DISTANCE TRIANGLE AREAS (SEE PLAN) SHALL PROVIDE UNOBSTRUCTED CROSS-VISIBILITY AT A HORIZONTAL LEVEL BETWEEN 30 INCHES AND 8 FEET ABOVE ADJACENT STREET GRADE.
- NO CANOPY TREES SHALL BE PLANTED WITHIN 12 FEET OF A LIGHT POLE. NO PALM SPECIES SHALL BE PLANTED WITHIN 6 FEET OF A LIGHT POLE.
- TREE PROTECTION BARRICADES SHALL BE PROVIDED BY LANDSCAPE CONTRACTOR AROUND EXISTING TREES THAT MAY BE IMPACTED BY THE PROPOSED CONSTRUCTION. PRIOR TO ANY CONSTRUCTION A TREE PROTECTION BARRICADE INSPECTION SHALL BE CONDUCTED BY THE LANDSCAPE ARCHITECT, OWNER OR GOVERNING MUNICIPALITY. REFER TO LANDSCAPE DETAIL FOR TREE PRESERVATION BARRICADE FENCING.
- IN ALL PEDESTRIAN AREAS, ALL TREES AND PALMS SHALL BE MAINTAINED TO ALLOW FOR CLEAR PASSAGE AT AN 8 FOOT CLEAR TRUNK.
- ALL LANDSCAPE MATERIAL SHALL BE SETBACK A MINIMUM OF 10' FROM ANY FIRE HYDRANT.
- WATERING REQUIREMENTS. PROVIDED A MINIMUM 12 WEEKS OF WATERING AFTER RELOCATION. SUBMIT A WATERING SCHEDULE PRIOR TO ROOT PRUNING INCLUDING ANTICIPATED FREQUENCY AND VOLUME BASED UPON THE RECOMMENDED SCHEDULE BELOW.

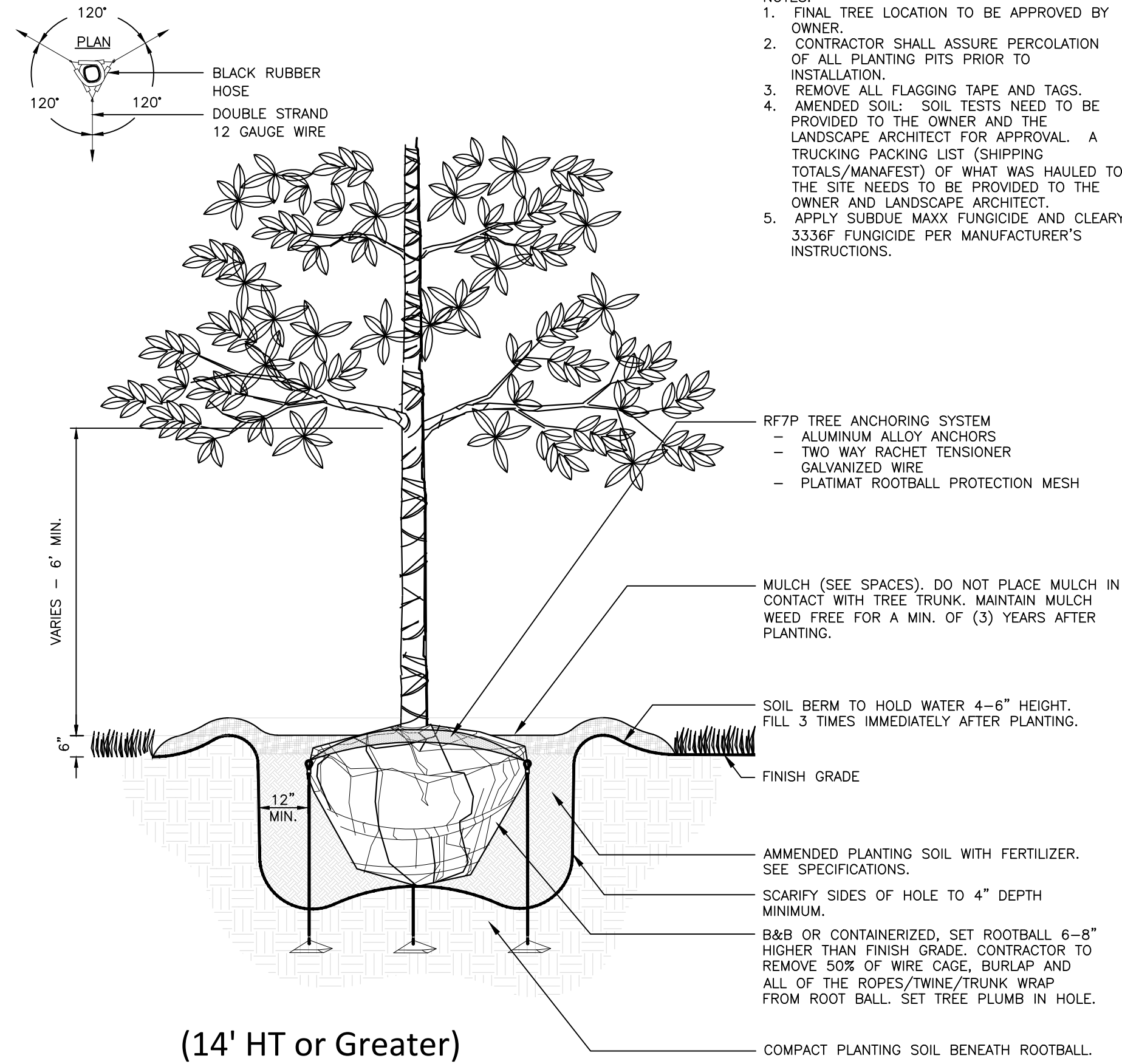
RECOMMENDED WATER REQUIREMENTS				
WEEK 1-3	WEEK 3-6	WEEK 6-8	WEEK 8-11	WEEK 12
4 TIMES PER WEEK	3 TIMES PER WEEK	3 TIMES PER WEEK	2 TIMES PER WEEK	2 TIMES PER WEEK
- ROOT PRUNE NOTES:
 - ROOT PRUNING SHALL BE DONE WHENEVER THERE WILL BE GRADING, CUTTING OR COMPACTION DISTURBANCE UNDERNEATH THE DRIP LINE OF A TREE. PRIOR TO ANY WORK WITHIN DRIP LINE, CONTRACTORS SHOULD CONTACT LANDSCAPE ARCHITECT TO COORDINATE WORK. ROOT PRUNING SHALL BE DONE PRIOR TO DISTURBANCE OF THE SITE. NO DISTURBANCE SHALL BE DONE WITHIN A DISTANCE OF 3X THE DIAMETER OF THE TREE, DUE TO STABILITY CONCERNS.
 - BEFORE DISTURBANCE, MEET WITH LANDSCAPE ARCHITECT ON SITE TO CONFIRM LOCATION OF ROOT PRUNING. ROOT PRUNING SHALL BE CONDUCTED AT AN AGREED UPON LOCATION. THIS LOCATION WILL BE MARKED ON THE GROUND BETWEEN THE DISTURBANCE AND THE TREE, TYPICALLY 6' CLOSER TO THE TREE THAN EDGE THE DISTURBANCE.
 - ALL ROOTS 3/4"-1.5" DIAMETERS MUST BE PRUNED. IF 2.5" OR LARGER ROOTS ARE ENCOUNTERED IN TOP PRUNING IN THAT AREA AND CONTACT LANDSCAPE ARCHITECT. ROOT PRUNING SHALL ONLY BE AS DEEP AS NECESSARY TO ENSURE THE CUTTING OF ALL ROOTS WHICH WOULD BE IMPACTED BY THE DISTURBANCE.
 - ROOT PRUNING SHALL BE DONE WITH A SHARP TOOL, IN SUCH A WAY THAT DOES NOT PULL ON THE ROOTS, BUT LEAVES SMOOTH CUTS. IT IS PREFERABLE TO EXPOSE THE ROOTS PRIOR TO ROOT PRUNING. AFTER PRUNING, FILL THE AREA WITH QUALITY TOPSOIL AND WATER UNTIL THOROUGHLY SOAKED.
 - ONCE EXPOSED, ROOTS MUST BE COVERED WITHIN 8 HOURS. IF ROOTS WILL BE LEFT EXPOSED FOR LONGER THAN 8 HOURS, THEY MUST BE KEPT MOIST. ONE OPTION IS TO PUT MOIST BURLAP OVER THE EXPOSED ROOTS. HYDRATE ROOT PRUNE TRENCH TO MAINTAIN MOISTURE AS NECESSARY UNTIL RELOCATION OF PLANT MATERIAL.
 - ROOT PRUNING SHALL BE DONE BY OR UNDER THE SUPERVISION OF AN ISA CERTIFIED ARBORIST, AND MEET OR EXCEED ANSI A300 OR APPROVED TREE CARE INDUSTRY STANDARDS. A CERTIFIED ARBORIST MUST BE ONSITE DURING THE ENTIRETY OF ROOT PRUNING.
 - ALL ROOT PRUNING SHALL BE DONE PER ANSI A300.
- ROOT-PRUNE MINIMUM OF (12) WEEKS PRIOR TO RELOCATE TREES.



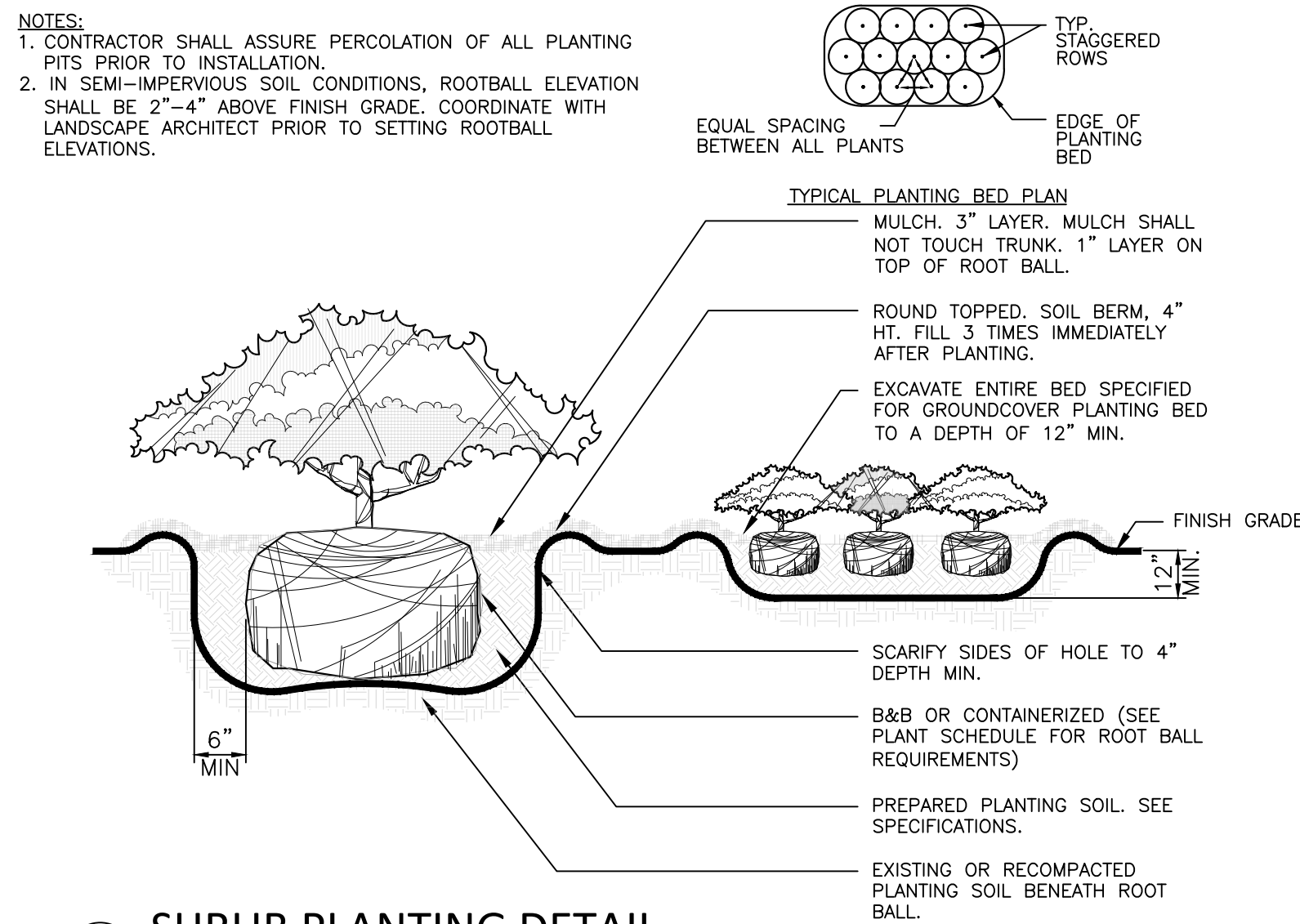
1 (Less than 14' HT) SMALL TREE PLANTING DETAIL N.T.S.



3 SLENDER PALM PLANTING DETAIL

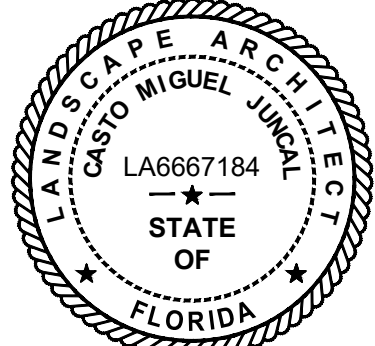


2 (14' HT or Greater) LARGE TREE PLANTING DETAIL



4 SHRUB PLANTING DETAIL

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92ND DOG PARK EXTENSION

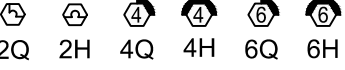
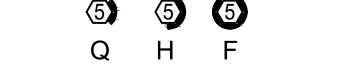
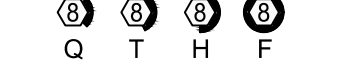
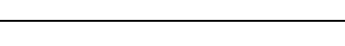
EAST BAY HARBOR DR. & 92ND ST
FOR: TOWN OF BAY HARBOR ISLANDS

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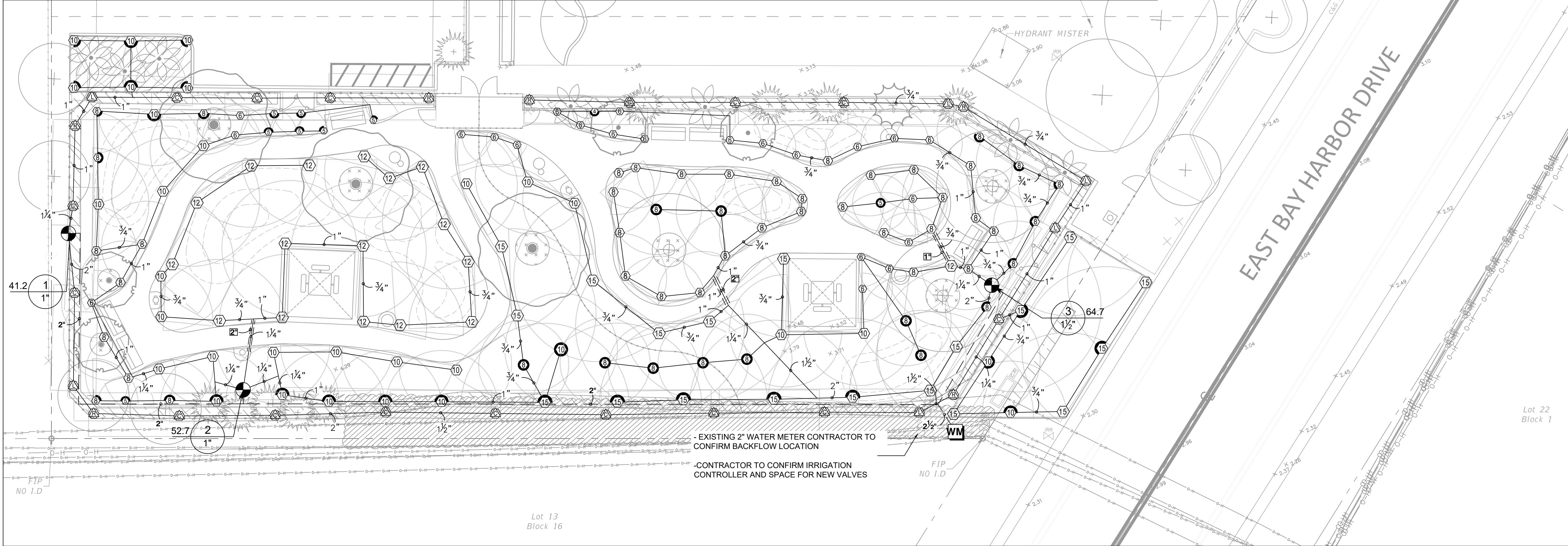
CERTIFICATE OF AUTHORIZATION			
LB6680			
CMJ	AP	CMJ	
DES.	APR.	CHK.	
PROJECT / FILE NO.			
23-00278			
DRAWING NO.			
L-8.1			
DATE DRAWN:			
10/17/23			

LANDSCAPE NOTES AND DETAILS

IRRIGATION SCHEDULE

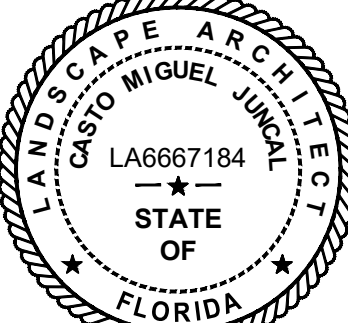
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	Hunter PROS-06-PRS30 SR Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	1	30
	Hunter PROS-06-PRS30 Strip Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	28	30
	Hunter PROS-06-PRS30 5 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	8	30
	Hunter PROS-06-PRS30 8 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	20	30
	Hunter PROS-06-PRS30 10 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	15	30
	Hunter PROS-06-PRS30 15 Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	7	30
	Hunter PROS-06-PRS30 Adj Series Shrub Spray, 30 psi regulated 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	98	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	Hunter ICV-G 1in., 1-1/2in., 2in., and 3in. Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	3	
	Irrigation Lateral Line: PVC Schedule 40	1,733 l.f.	
	Irrigation Mainline: PVC Class 200 SDR 21	218.4 l.f.	
	Pipe Sleeve: PVC Schedule 40	15.9 l.f.	
Valve Callout Valve Number Valve Flow Valve Size			

VALVE SCHEDULE							
NUMBER	MODEL	SIZE	TYPE	GPM	PSI	PSI @ POC	PRECIP
1	Hunter ICV-G	1"	Shrub Spray	41.24	54.5	58.1	1.24 in/h
2	Hunter ICV-G	1"	Shrub Spray	52.7	53.1	57.6	1.4 in/h
3	Hunter ICV-G	1-1/2"	Shrub Spray	64.66	35.7	39.2	1.8 in/h

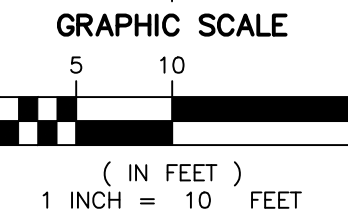


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IRRIGATION PLAN

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92ND DOG PARK EXTENSION

EAST BAY HARBOR DR. & 92ND ST
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REVISIONS		DATE	BY

