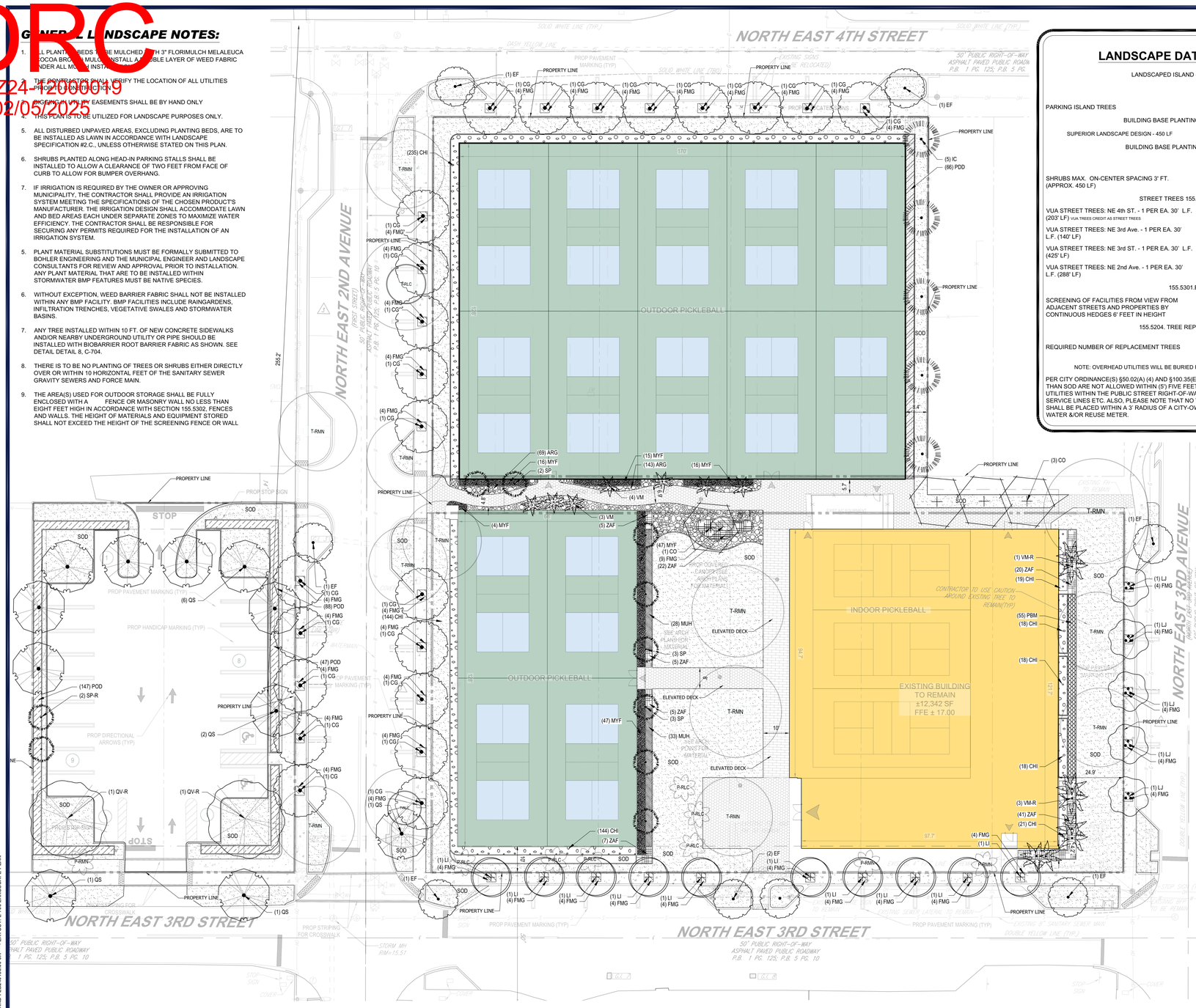
DRC
PZ24-2000009
02/05/25

GENERAL LANDSCAPE NOTES:

1. ALL PLANTING BEDS TO BE MULCHED WITH 3" FLORIMULCH MELALEUCA COCOA BROWN MULCH. INSTALL A DOUBLE LAYER OF WEED FABRIC UNDER ALL MULCH INSTALLATIONS.
2. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.
3. EXCAVATION WITHIN EASEMENTS SHALL BE BY HAND ONLY
4. THIS PLAN IS TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY.
5. ALL DISTURBED UNPAVED AREAS, EXCLUDING PLANTING BEDS, ARE TO BE INSTALLED AS LAWN IN ACCORDANCE WITH LANDSCAPE SPECIFICATION #2.C., UNLESS OTHERWISE STATED ON THIS PLAN.
6. SHRUBS PLANTED ALONG HEAD-IN PARKING STALLS SHALL BE INSTALLED TO ALLOW A CLEARANCE OF TWO FEET FROM FACE OF CURB TO ALLOW FOR BUMPER OVERHANG.
7. IF IRRIGATION IS REQUIRED BY THE OWNER OR APPROVING MUNICIPALITY, THE CONTRACTOR SHALL PROVIDE AN IRRIGATION SYSTEM MEETING THE SPECIFICATIONS OF THE CHOSEN PRODUCT'S MANUFACTURER. THE IRRIGATION DESIGN SHALL ACCOMMODATE LAWN AND BED AREAS EACH UNDER SEPARATE ZONES TO MAXIMIZE WATER EFFICIENCY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING ANY PERMITS REQUIRED FOR THE INSTALLATION OF AN IRRIGATION SYSTEM.
5. PLANT MATERIAL SUBSTITUTIONS MUST BE FORMALLY SUBMITTED TO BOHLER ENGINEERING AND THE MUNICIPAL ENGINEER AND LANDSCAPE CONSULTANTS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. ANY PLANT MATERIAL THAT ARE TO BE INSTALLED WITHIN STORMWATER BMP FEATURES MUST BE NATIVE SPECIES.
6. WITHOUT EXCEPTION, WEED BARRIER FABRIC SHALL NOT BE INSTALLED WITHIN ANY BMP FACILITY. BMP FACILITIES INCLUDE RAINGARDENS, INFILTRATION TRENCHES, VEGETATIVE SWALES AND STORMWATER BASINS.
7. ANY TREE INSTALLED WITHIN 10 FT. OF NEW CONCRETE SIDEWALKS AND/OR NEARBY UNDERGROUND UTILITY OR PIPE SHOULD BE INSTALLED WITH BIOBARRIER ROOT BARRIER FABRIC AS SHOWN. SEE DETAIL DETAIL 8, C-704.
8. THERE IS TO BE NO PLANTING OF TREES OR SHRUBS EITHER DIRECTLY OVER OR WITHIN 10 HORIZONTAL FEET OF THE SANITARY SEWER GRAVITY SEWERS AND FORCE MAIN.
9. THE AREA(S) USED FOR OUTDOOR STORAGE SHALL BE FULLY ENCLOSED WITH A FENCE OR MASONRY WALL NO LESS THAN EIGHT FEET HIGH IN ACCORDANCE WITH SECTION 155.5302, FENCES AND WALLS. THE HEIGHT OF MATERIALS AND EQUIPMENT STORED SHALL NOT EXCEED THE HEIGHT OF THE SCREENING FENCE OR WALL



LANDSCAPE DATA TABLE (B)

LANDSCAPED ISLAND - 155.5203.D.4.

	REQUIRED	PROVIDED
PARKING ISLAND TREES	16 TREES	16 TREES

BUILDING BASE PLANTINGS - 155.5203.D.5

SUPERIOR LANDSCAPE DESIGN - 450 LF	150 SHRUBS, 16 TREES	

BUILDING BASE PLANTINGS - 155.5203.E.

	REQUIRED	PROVIDED
SHRUBS MAX. ON-CENTER SPACING 3' FT. (APPROX. 450 LF)	150 SHRUBS	433 SHRUBS

STREET TREES 155.5203.G.2.C.

VUA STREET TREES: NE 4th ST. - 1 PER EA. 30' L.F. (203' LF) VUA TREES CREDIT AS STREET TREES	7 TREES	7 TREES
VUA STREET TREES: NE 3rd Ave. - 1 PER EA. 30' L.F. (140' LF)	5 TREES	5 TREES**
VUA STREET TREES: NE 3rd ST. - 1 PER EA. 30' L.F. (425' LF)	15 TREES	15 TREES**
VUA STREET TREES: NE 2nd Ave. - 1 PER EA. 30' L.F. (288' LF)	10 TREES	10 TREES**

155.5301.B

SCREENING OF FACILITIES FROM VIEW FROM ADJACENT STREETS AND PROPERTIES BY CONTINUOUS HEDGES 6' FEET IN HEIGHT	85 SHRUBS	103 SHRUBS

155.5204. TREE REPLACEMENT

REQUIRED NUMBER OF REPLACEMENT TREES	10 NON-SPECIMEN CANOPY TREES

NOTE: OVERHEAD UTILITIES WILL BE BURIED FOR THIS PROJECT AS PER 155.5509.

PER CITY ORDINANCE(S) §50.02(A) (4) AND §100.35(E), THAT LANDSCAPING MATERIALS OTHER THAN SOD ARE NOT ALLOWED WITHIN (5') FIVE FEET OF ANY PORTION OF CITY OWNED UTILITIES WITHIN THE PUBLIC STREET RIGHT-OF-WAY INCLUDING METERS, HYDRANTS, SERVICE LINES ETC. ALSO, PLEASE NOTE THAT NO TREES, SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY-OWNED SEWER LATERAL CLEAN-OUT OR WATER &/OR REUSE METER.

LANDSCAPE DATA TABLE (A)

JURISDICTION	CITY OF POMPANO BEACH
CURRENT ZONING /PROPOSED ZONING	TO-DPOD / TO-DPTOC (DOWNTOWN POMPANO TRANSIT-ORIENTED CORRIDOR)
TOTAL SITE AREA - RECREATION & PARKING	76,230 ± SF (1.75 AC ±)
TOTAL SITE AREA - PROPOSED FACILITY	60,722 ± SF (1.39 AC ±)
PERVIOUS AREA	12,634 S.F. (±.0.29 A.C.) - 20.81%
IMPERVIOUS AREA: (MINIMUM / PROPOSED / MAXIMUM)	20% / 42.3% /80%
IMPERVIOUS AREA (LOT COVERAGE)	34,799 SF (0.79 AC) -57.31%
PROPOSED BUILDING	13,289 SF (0.31 AC) - 21.88%

**PER 155.5203.B.5.A - E: REFER TO SHEETS LP-18 - LP-25 FOR IRRIGATION PLANS*

MINIMUM SITE DEVELOPMENT LANDSCAPING - 155.5203. C

	REQUIRED	PROVIDED
MIN. 20% OF THE TOTAL GROSS AREA SHALL EQUAL LANDSCAPED PERVIOUS AREA.	12,145 SF	12,634 SF (20.81%)
1 TREE AND 5 SHRUBS FOR EVERY 3,000 SQUARE FEET OF LOT AREA	26 TREES 128 SHRUBS	68 TREES 1,230 SHRUBS
PERIMETER SHRUBS (2,128' LF)	378 SHRUBS	540 SHRUBS
NATIVE TREES (50% MIN.)	13 TREES	30 TREES

VUA REQUIREMENTS AS PER 155.5203.D.5

• 34.3' BLDG. HEIGHT • 8.75 + 8 = 16.75' / 2 = 8.375' FEET	REQUIRED 8.375'	PROVIDED 10'	50% REDUCTION, SUPERIOR LANDSCAPE PROVIDED
LANDSCAPE : BETWEEN VUA & BUILDING.	15' LF MIN.	5' LF MIN.	

155.5203.F.3 REQUIRED BUFFER TYPES & STANDARDS

*NOTE: C = CANOPY, U = UNDERSTORY, OHW = OVERHEAD WIRES

*NOTE: OHW BUFFERS PROVIDE SURPLUS OF UNDERSTORY TREES IN PLACE OF CANOPY TREES

155.5203.D.4 VUA REQUIREMENTS

VUA 8,945 - WEST PARKING AREA INTERIOR LANDSCAPE:	REQUIRED: 1,342 SF (15%)	PROVIDED: 3,744 SF (41.8%)

SUPERIOR LANDSCAPING: VUA (155.5203.D.5.)

i. PALMS MUST BE PROVIDED IN MULTIPLES (DOUBLES OR TRIPLES);
- ALL PALMS PROVIDED ARE DOUBLES (4 PALMS) AND TRIPLES (3 PALMS)

ii. IF PALMS AND TREES ARE COMBINED, ONE ROW OF SHRUBS CAN BE PROVIDED;
-TWO ROWS OF SHRUBS ARE PROVIDED

iii. IF PALMS OR TREES ARE PROVIDED, SHRUBS MUST BE INCLUDED IN LAYERING OR HEIGHT TIERING WITH A MINIMUM OF 2 LAYERS OR TIERS;
-TWO ROWS OF SHRUBS ARE PROVIDED

iv. IF TREES ARE PROVIDED, DESIGN MUST INCLUDE A MINIMUM OF 2 SPECIES;

v. TREES OR PALMS MUST BE A MINIMUM OF 14 FEET IN HEIGHT;
- 2 PALM SPECIES, 2 SHRUBS SPECIES ARE PROVIDED WITH CANOPY TREES PROVIDED WHERE ADEQUATE CLEARANCE FROM THE BUILDING IS PROVIDED.

vi. LAYERED OR HEIGHT TIERED SHRUBS ARE PROVIDED IN VARIETY WITH A MINIMUM OF 2 SPECIES
-TWO ROWS OF TIERED SHRUBS ARE PROVIDED

20 10 5 0 20

SCALE: 1" = 20'

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	NATIVE	DROUGHT
TREES								
	CG	23	CAESALPINIA GRANADILLO	BRIDAL VEIL TREE	4" CAL. - 14' OA HT. MIN.	CONT./B&B	NO	TOLERANT
	CO	4	CHRYSOPHYLLUM OLIVIFORME	SATINLEAF	4" CAL. - 14' OA HT. MIN.	CONT./B&B	YES	TOLERANT
	IC	5	ILEX CASSINE	DAHOON HOLLY	3" CAL. 12' OA HT. MIN.	CONT./B&B	NATIVE	TOLERANT
	LI	10	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	NATCHEZ CRAPE MYRTLE MULTI-TRUNK	3" CAL. - 14' OA HT. STANDARD	CONT./B&B	NO	TOLERANT
	LJ	5	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	3-4" CAL. - 14' O.A. HT. X 6-8 SPRD.	CONT./B&B	NO	YES
	QS	11	QUERCUS VIRGINIANA 'SKY CLIMBER'	SKY CLIMBER SOUTHERN LIVE OAK	3" CAL. 14'-16' HT. OA X 5-6' SPRD	CONT./B&B	NATIVE	TOLERANT
PALMS								
	SP	8	SABAL PALMETTO	CABBAGE PALMETTO	12' G.W. MIN. HT. - STAGGER PALM HEIGHT IN GROUPS	FG	NATIVE	TOLERANT
	VM	7	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	12' CT	FG	NO	YES
RELOCATED TREES & PALMS								
	QV-R	2	QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	EXISTING TREE	RELOCATED	NATIVE	TOLERANT
	SP-R	2	SABAL PALMETTO	CABBAGE PALMETTO	RELOCATED	RELOCATED	NATIVE	TOLERANT
	VM-R	4	VEITCHIA MERRILLII	MANILA PALM	RELOCATED, DOUBLE	RELOCATED	NO	YES
UNDERSTORY TREES								
	EF	8	EUGENIA FOETIDA	SPANISH STOPPER	2" CAL. 8'-10' HT. X 4'-6' SPRD.	B&B		

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	NATIVE	DROUGHT TOLERANT
SHRUB AREAS								
	CHI	473	CHRYSOBALANUS ICACO	COCO PLUM	24" HT X 24" SPRD.	CONTAINER	NATIVE	TOLERANT
	FNG	161	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FIG	24" HT X 24" SPRD.	CONTAINER	NO	TOLERANT
	MUH	61	MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	24" HT X 24" SPRD.	CONTAINER	NATIVE	TOLERANT
	MYF	148	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	36" HT. X 24" SPRD.	CONTAINER	NATIVE	TOLERANT
	POD	55	PHILODENDRON BURLE-MARXII	BURLE MARX PHILODENDRON	24" HT X 24" SPRD.	CONTAINER	NO	TOLERANT
	POD	66	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PRINGLES YEW PODOCARPUS	48" HT. X 30" SPRD.	CONTAINER	NO	TOLERANT
	POD	282	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PRINGLES YEW PODOCARPUS	24" HT. X 24" SPRD.	CONTAINER	NO	TOLERANT
	ZAF	136	ZAMIA FLORIDANA	COONTIE PALM	24" HT X 24" SPRD	CONTAINER	NATIVE	TOLERANT
GROUND COVERS								
	ARG	871	ARACHIS GLABRATA	PERENNIAL PEANUT	12" HT. X 12" SPREAD	CONTAINER	NO	YES
SOD								
	SOD	17,029 SF	STENOTAPHRUM SECUNDATUM 'PALMETTO'	PALMETTO ST. AUGUSTINE GRASS	FULL, TIGHT COVERAGE	PALLET		

MUNICIPAL LANDSCAPE NOTES:

- ALL HEDGES ABUTTING CITY RIGHTS OF WAY ARE MAINTAINED AT A HEIGHT NO GREATER THAN 24". ALL TREES VUA PERIMETER TREES BE 14' OA
- PRE CONSTRUCTION MEETING WITH URBAN FORESTRY IS REQUIRED BEFORE ANY WORK IS PERFORMED ONSITE. WHERE THERE IS TREE PROTECTION AND/OR PLANT MATERIAL IS INSTALLED ON SITE.
- ALL ROAD ROCK, CONCRETE, ASPHALT AND OTHER NON NATURAL MATERIAL SHALL BE REMOVED FROM ALL PLANTING AREAS PRIOR TO LANDSCAPE INSTALLATION AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE INSTALLATION.
- ALL TREE WORK WILL REQUIRE PERMITTING BY A REGISTERED BROWARD COUNTY TREE TRIMMER.
- NO DEVELOPMENT, WORK, OR DEMO ACTIVITY SHALL BE ALLOWED WITHIN THE DRIPLINE OF A TREE OR TREE PROTECTION AREA.
- FINES AND OR PENALTIES FOR ENCROACHMENT INTO THE CRITICAL ROOT ZONES AND WITHIN THE TREE PROTECTION ZONE FOR EXISTING TREES TO BE PROTECTED AND PRESERVED WILL BE ISSUED AS NEEDED.
  - ***Penalties would be incurred by the contractor for damages to the existing trees on site from the contractor, the subcontractors, or employees. Any encroachment within the tree protection zone, failure to maintain the tree protection zone, or any damage to the tree(s) or critical root zones will result in mitigation. The cause of damages would include, but not be limited to, storage of materials, placing fill or debris, disposal of paint or solvents, parking of machines under trees or tree protection zone encroachment. An example of this would be; Violations of this will result in a fine of $1000.00 for the first offense, $1500.00 for the second, and $2000.00 for the third, etc. If physical damage is done to the tree, an appraisal of the damages and related fees will be determined by an ASCA Registered Consulting Arborist, and be based on all, or a percentage of, the established value assigned to the tree.***

ROOT BARRIER NOTES:

TREES SHOWN ON THIS PLAN ARE FOR GRAPHIC REPRESENTATION ONLY. TREE SPACING IS BASED ON DESIGN REQUIREMENTS AND THE TREES SHOWN ON THESE PLANS ATTEMPT TO ACCOMPLISH THAT SPACING WHILE MAINTAINING THE REQUIRED SETBACKS FROM UTILITIES. TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH DRIVEWAYS AND UNDERGROUND UTILITIES. IN ANY CASE THE TREES SHALL BE LOCATED IN THE FIELD IN ACCORDANCE WITH THE PLANTING DETAILS SHOWN.

ADDITIONALLY, TREES ARE TO BE INSTALLED WITH TEN FOOT (10') SEPARATION FROM ANY WATER OR SEWER MAIN AND/OR SERVICE, HYDRANTS AND LIFT STATIONS. IF A TEN FOOT (10') SEPARATION CANNOT BE ACHIEVED, THE TREE CAN BE INSTALLED WITH A ROOT BARRIER SYSTEM. REFER TO THE "ROOT BARRIER" DETAIL FOR INSTALLATION REQUIREMENTS. HOWEVER, IN NO CASE SHALL A TREE ENCROACH INTO A BCUE WITHOUT PRIOR BCWUD APPROVAL AND ONLY SOD CAN BE INSTALLED WITHIN 7.5' OF A FIRE HYDRANT UNLESS OTHERWISE APPROVED BY THE FIRE MARSHAL AND BCWUD

AS PER CITY ORDINANCE(S) §50.02(A) (4) AND §100.35(E), THAT LANDSCAPING MATERIALS OTHER THAN SOD ARE NOT ALLOWED WITHIN (5"") FIVE FEET OF ANY PORTION OF CITY OWNED UTILITIES WITHIN THE PUBLIC STREET RIGHT-OF-WAY INCLUDING METERS, HYDRANTS, SERVICE LINES ETC. ALSO, PLEASE NOTE THAT NO TREES, SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY-OWNED SEWER LATERAL CLEANOUT OR WATER &/OR REUSE METER. SHOW THE LOCATION OF ALL EXISTING CITY OWNED AND MAINTAINED POTABLE WATER MAINS AND SERVICES, SANITARY SEWER MAINS OR LATERALS AND STORM DRAINAGE LINES ON THE PROPOSED LANDSCAPE PLANS. CONTACT TRACY WYNN GIS COORDINATOR ENGINEERING DIV. FOR UTILITY INFORMATION. 954-545-7007 TRACY.WYNN@COPBFL.COM ENGINEERING STANDARD STREET TREE DETAIL 316-1 AND 315-1.

SEE DETAIL 7, SHEET L-2.6 FOR ROOT BARRIER DETAILS.

NOTE: ROOT BARRIER SHALL BE PROVIDED FOR AL LANDSCAPING PROPOSED WITHIN 10 FEET OR DRAINAGE PIPES, STRUCTURES AND CHAMBERS.

NATIVE SPECIES:

CONTRACTOR SHALL VERIFY PLANT QUANTITIES IN THE TABLE WITH THE PLAN. WHERE THERE IS A DISCREPANCY IN PLANT QUANTITIES, THE PLAN OVER RIDES THE PLANT LIST

* ALL PLANTS ARE NATIVE SPECIES - HIGH DROUGHT TOLERANCE

** CONTRACTOR TO VERIFY SQUARE FOOTAGE

NOTE:
PER CITY ORDINANCE(S) §50.02(A) (4) AND §100.35(E), THAT LANDSCAPING MATERIALS OTHER THAN SOD ARE NOT ALLOWED WITHIN (5') FIVE FEET OF ANY PORTION OF CITY OWNED UTILITIES WITHIN THE PUBLIC STREET RIGHT-OF-WAY INCLUDING METERS, HYDRANTS, SERVICE LINES ETC.

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THIS PLAN TO BE UTILIZED FOR SITE LAYOUT PURPOSES ONLY

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABILITY SERVICES
PERMITTING SERVICES
TRANSPORTATION SERVICES
THE INFORMATION, DESIGN AND CONCEPTS OF THESE PLANS ARE PROPRIETARY AND SHALL NOT BE DISCLOSED OR USED IN ANY MANNER, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM BOHLER. ONLY APPROVED, SIGNED AND SEALED PLANS SHALL BE UTILIZED FOR CONSTRUCTION PURPOSES.
BOHLER

REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY

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Check positive response codes before you dig!

ISSUED FOR MUNICIPAL & AGENCY REVIEW & APPROVAL

THIS DRAWING IS INTENDED FOR MUNICIPAL AND/OR AGENCY REVIEW AND APPROVAL. IT IS NOT INTENDED AS A CONSTRUCTION DOCUMENT UNLESS INDICATED OTHERWISE.

PROJECT No.: FLB240130.00-0A
DRAWN BY: GD
CHECKED BY: BW
DATE: 09/11/2024
CAD I.D.: P-CIVL-LAND

PROJECT:

PROP. SITE PLAN DOCUMENTS

FOR

POMPANO PICKLE, LLC

PROPOSED DEVELOPMENT

210-217 NE 3RD STREET
POMPANO BEACH, FL
BROWARD COUNTY

BOHLER
1900 NW CORPORATE BOULEVARD
SUITE 101E
BOCA RATON, FLORIDA 33431
Phone: (561) 571-0280
Fax: (561) 571-0281
FLORIDA BUSINESS CERT. OF AUTH. No. 30780

REGISTERED LANDSCAPE ARCHITECT — LA 0667549 — STATE OF FLORIDA

E=bwaldman@bohlerwng.com, CN=Brett Waldman, O="BOHLER ENGINEERING FL, LLC", L=Boca Raton, S=Florida, SERIALNUMBER=MA32004Q0400092, C=US
2025.01.02 14:14:01-05'00'

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY BRETT MICHAEL WALDMAN, PLA, 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.

SHEET TITLE:

LANDSCAPE PLAN

SHEET NUMBER:

L-703

ORG. DATE - 09/11/2024

Jan 02, 2025
H:\2024\FLB240130.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\P-CIVIL-LAND-FLB240130.00-0A——LAYOUT L-703 LANDSCAPE PLAN
BW