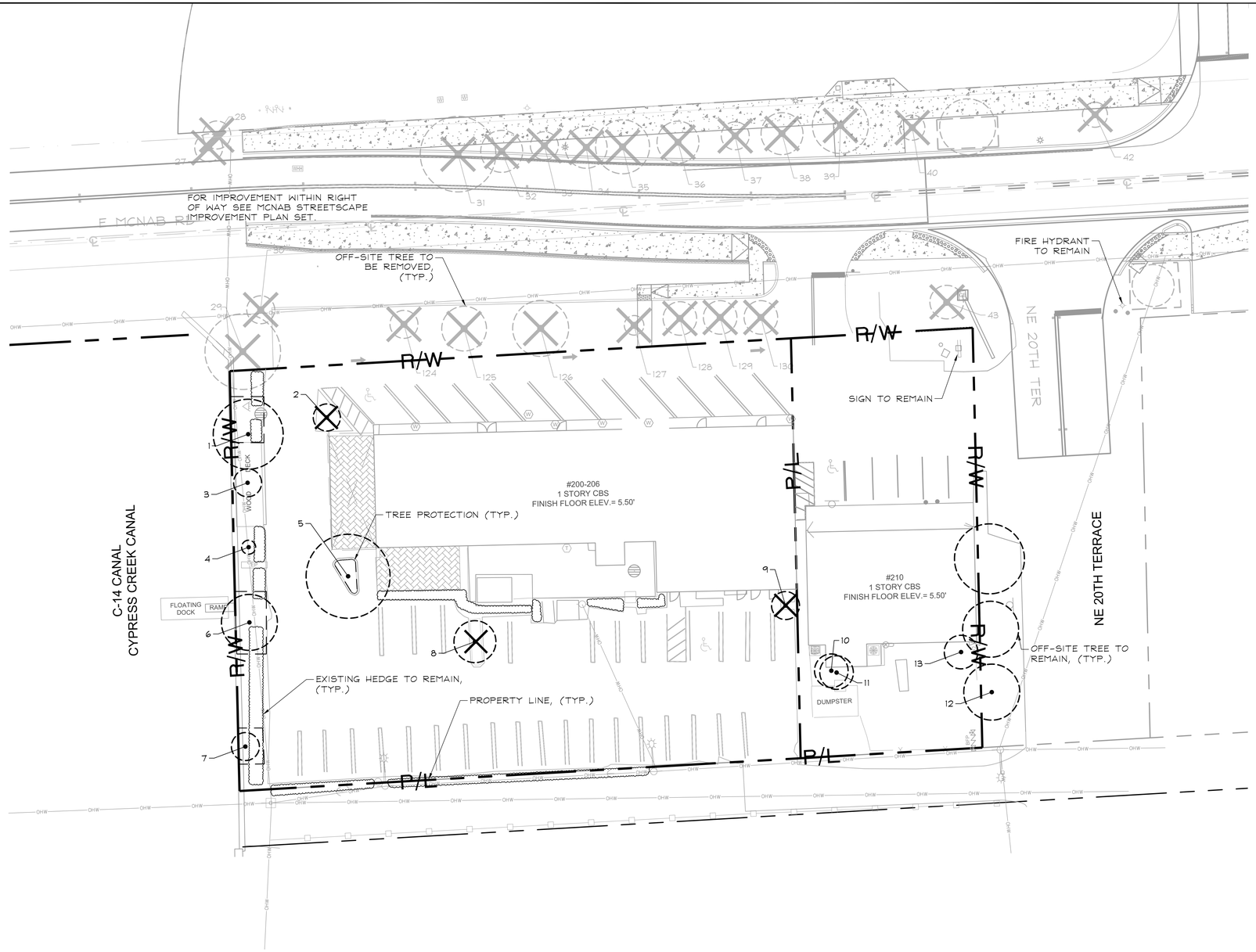


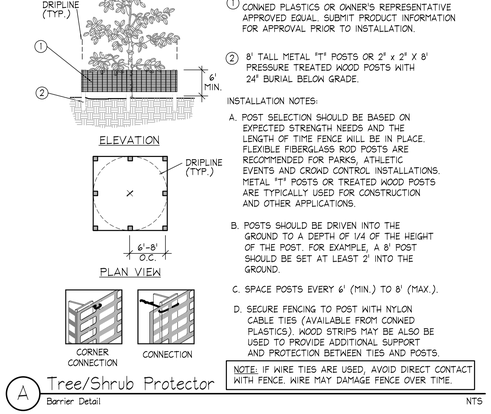
TREE MITIGATION SUMMARY (17" DBH AND BELOW)	
CANOPY REMOVED	
(1) LIVE OAK =	176 SF
(2) CHRISTMAS PALM =	156 SF
TOTAL REMOVED =	332 SF
CANOPY PROVIDED	
(9) GUMBO LIMBO =	2,700 SF
TOTAL PROVIDED =	2,700 SF
CANOPY PROVIDED (PER LANDSCAPE PLAN)	

PER SEC. 27-408(i)(3)b OF BROWARD COUNTY DEVELOPMENT CODE, REPLACEMENT TREES ARE AS FOLLOWS:

CATEGORY 1 (300 SF REPLACEMENT CREDIT)
MIN. 12'HT x 2"DBH AT TIME OF PLANTING

CATEGORY 2 (150 SF REPLACEMENT CREDIT)
MIN. 6' HT AT TIME OF PLANTING

CATEGORY 4 (50 SF REPLACEMENT CREDIT)
MIN. 6' CLEAR TRUNK AT TIME OF PLANTING



1. 6'H "PERIMETER PLUS" CONSTRUCTION FENCE BY CONWED PLASTICS OR OWNER'S REPRESENTATIVE APPROVED EQUAL. SUBMIT PRODUCT INFORMATION FOR APPROVAL PRIOR TO INSTALLATION.
2. 8' TALL METAL "T" POSTS OR 2" x 2" X 8' PRESSURE TREATED WOOD POSTS WITH 24" BURIAL BELOW GRADE.

INSTALLATION NOTES:

A. POST SELECTION SHOULD BE BASED ON EXPECTED STRENGTH NEEDS AND THE LENGTH OF TIME FENCE WILL BE IN PLACE. FLEXIBLE FIBERGLASS ROD POSTS ARE RECOMMENDED FOR PARKS, ATHLETIC EVENTS AND CROWD CONTROL INSTALLATIONS. METAL "T" POSTS OR TREATED WOOD POSTS ARE TYPICALLY USED FOR CONSTRUCTION AND OTHER APPLICATIONS.

B. POSTS SHOULD BE DRIVEN INTO THE GROUND TO A DEPTH OF 1/4 OF THE HEIGHT OF THE POST. FOR EXAMPLE, A 8' POST SHOULD BE SET AT LEAST 2' INTO THE GROUND.

C. SPACE POSTS EVERY 6' (MIN.) TO 8' (MAX.).

D. SECURE FENCING TO POST WITH NYLON CABLE TIES (AVAILABLE FROM CONWED PLASTICS). WOOD STRIPS MAY BE ALSO BE USED TO PROVIDE ADDITIONAL SUPPORT AND PROTECTION BETWEEN TIES AND POSTS.

NOTE: IF WIRE TIES ARE USED, AVOID DIRECT CONTACT WITH FENCE. WIRE MAY DAMAGE FENCE OVER TIME.

A Tree/Shrub Protector
Barrier Detail NTS

KEY:

	TREE TO REMAIN
	TREE TO BE REMOVED
	TREE TO BE RELOCATED
	TREE TO BE PROTECTED PER DETAIL ON THIS SHEET

EXISTING TREE - PRUNING NOTES:

1. TREE PRUNING WORK MUST BE PERFORMED BY OR DIRECTLY SUPERVISED BY AN ISA CERTIFIED ARBORIST.
2. CONTRACTOR SHALL HOLD A PRE-PRUNING CONFERENCE WITH THE OWNER AND LANDSCAPE ARCHITECT PRIOR TO COMMENCING PRUNING OPERATIONS.
3. PRUNE TREES PER ANSI A300 FOR THE FOLLOWING:
   - 3.1. MAINTENANCE - TO MAINTAIN OR IMPROVE THE TREE'S HEALTH AND STRUCTURE
   - 3.2. HAZARD REDUCTION - TO REMOVE DEAD LIMBS OR OTHER VISIBLE HAZARDS FROM THE TREE CANOPY.
   - 3.3. CROWN CLEANING - TO SELECTIVELY REMOVE DEAD, DYING OR DISEASED BRANCHES, WEAK BRANCHES, AND SUCKER SPROUTS.
   - 3.4. CROWN RAISING - TO REMOVE LOWER BRANCHES TO PROVIDE VERTICAL CLEARANCE
   - 3.5. VISTA PRUNING - TO SELECTIVELY THIN FRAMEWORK LIMBS WITHIN THE CROWN TO ALLOW FOR VIEWS THROUGH THE TREE
   - 3.6. CROWN RESTORATION - TO IMPROVE THE STRUCTURE, FORM, AND APPEARANCE OF A TREE THAT HAS BEEN DAMAGED, HEADED, OR VANDALIZED
4. CONTRACTOR MUST HOLD A CLASS A OR B TREE TRIMMER LICENSE FROM BROWARD COUNTY TO PERFORM THE WORK.

NO.	BOTANICAL NAME	COMMON NAME	DBH (in)	CT (ft)	SPR (ft)	CONDITION	DISPOSITION
1	*Bucida buceras*	Black Olive	36	30	25	Good	Remain
2	***Adonidia merrillii***	**Christmas Palm**		**8**	**10**	**Good**	**REMOVE**
3	*Syagrus romanzoffiana*	Queen Palm		20	10	Good	Remain
4	*Quercus virginiana*	Live Oak	2	5	5	Good	Remain
5	*Conocarpus erectus*	Green Buttonwood	24	30	30	Good	Remain
6	*Quercus virginiana*	Live Oak	14	25	20	Good	Remain
7	*Quercus virginiana*	Live Oak	4	15	10	Good	Remain
8	***Quercus virginiana***	**Live oak**	**6**	**15**	**15**	**Good**	**REMOVE**
9	***Adonidia merrillii***	**Christmas Palm**		**10**	**5**	**Good**	**REMOVE**
10	*Sabal palmetto*	Cabbage Palm		20	12	Good	Remain
11	*Sabal palmetto*	Cabbage Palm		20	12	Good	Remain
12	*Quercus virginiana*	Live oak	8	25	20	Good	Remain
13	*Sabal palmetto*	Cabbage Palm		15	12	Good	Remain

PLANS ARE IN NAVD 1988 DATUM CONVERSION EQUATION IS BELOW:
(NAVD 1988) + 1.58' = (NGVD 1929)

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

Always call 811 two full business days before you dig to have underground utilities located and marked
Sunshine811.com

GRAPHIC SCALE IN FEET
0 10 20 40

DRC
P223-120000029.00
09/20/2023

No.	REVISIONS	DATE	BY

Kimley»Horn
© 2023 KIMLEY-HORN AND ASSOCIATES, INC.
8201 PETERS ROAD, SUITE 2200, PLANTATION, FL 33324
PHONE: 954-535-5100 FAX: 954-739-2247
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

Jonathan D Haigh
LA6666795
Kimley-Horn
2023.07.12
17:53:37-04'00'

KHA PROJECT 044203010
DATE JULY 2023
SCALE AS SHOWN
DESIGNED BY TVC
DRAWN BY TVC
CHECKED BY GB

TREE DISPOSITION PLAN

BREW FISH BREWERY
PREPARED FOR
CITY OF POMPANO BEACH FL

SHEET NUMBER

Plotted By: Torres, Tommy Sheet Set: BREWFISH BREWERY Layout: L0.00 TREE DISPOSITION PLAN July 12, 2023 03:56:49pm K:\fll_civil\044 Jobs\044203010-cypress nook\CAD\plansheet - brew fish brewery\L0.00 TREE DISPOSITION PLAN.dwg
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