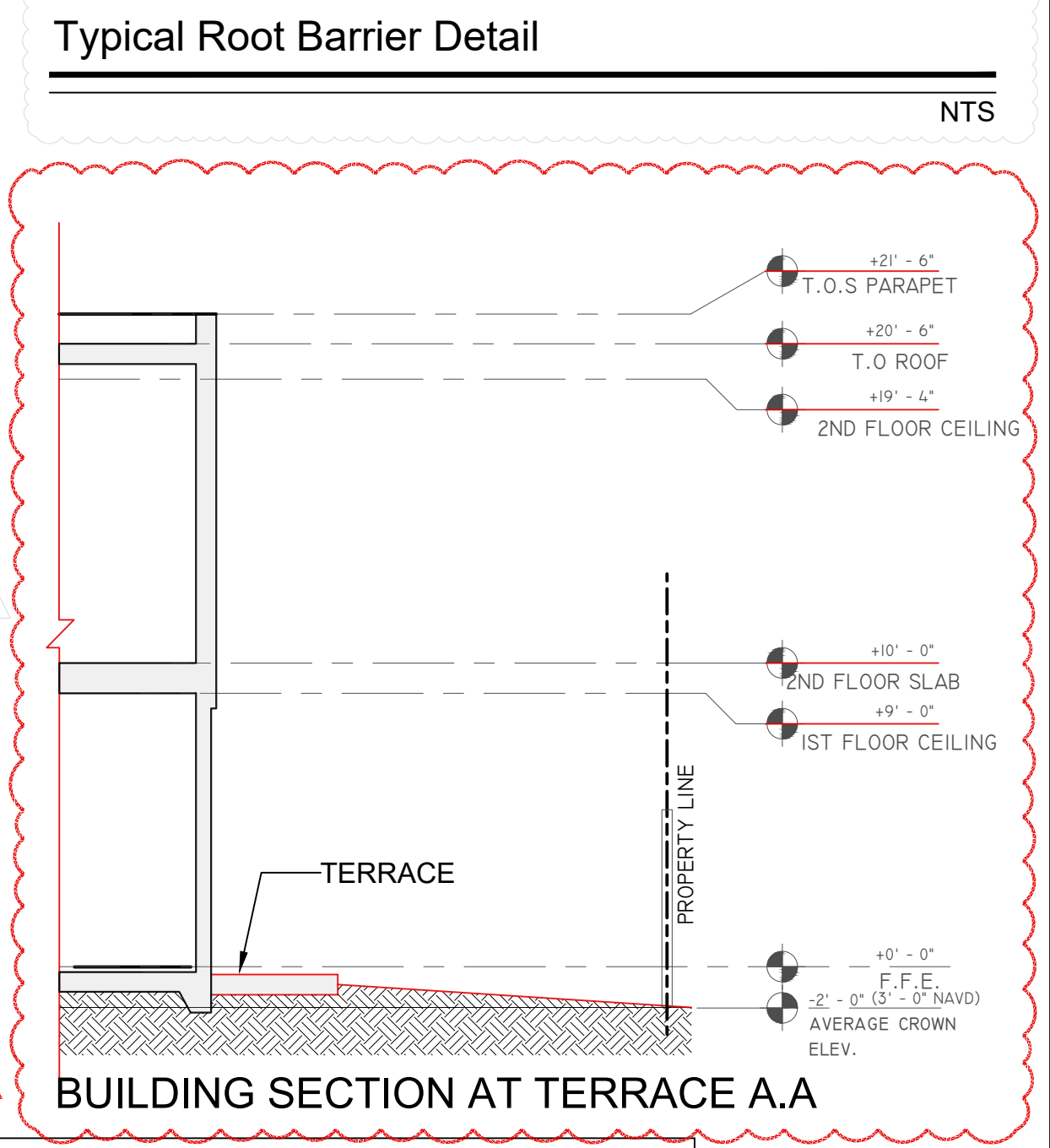
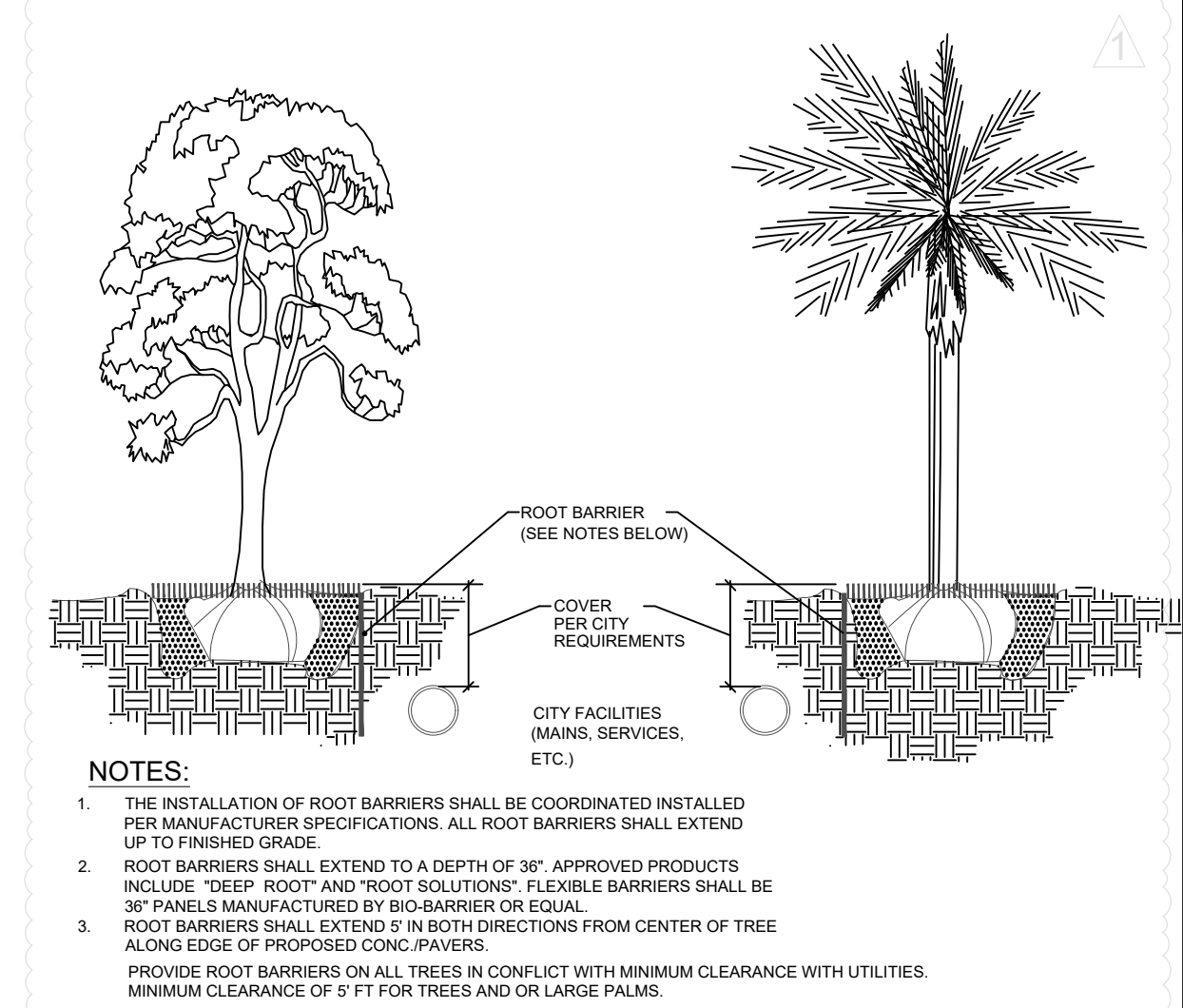


LANDSCAPE CALCULATIONS			
ZONING: (RM-45)			
MULTIPLE FAMILY RESIDENCE 45			
ARTICLE 5			
GROSS SITE AREA	11,400 S.F.		
OPEN SPACE / PERVIOUS AREA	3,960S.F.	35.00%	
TOTAL IMPERVIOUS AREA	7,440 S.F.	65.00%	
	REQUIRED	PROVIDED	
(C) MINIMUM DEVELOPMENT SITE LANDSCAPING			
TABLE 155.5203.C			
(1) TREE AND 5 SHRUBS PER 3,000 SQ.FT. OF LOT AREA OR MAJOR FRACTION THEREOF	4 TREES	4 TREES	
11,400 S.F. / 3,000=4 TREES AND 20 SHRUBS	20 SHRUBS	20+ SHRUBS	
(D) VEHICULAR USE AREA LANDSCAPING			
3. PERIMETERLANDSCAPE STRIPS			
I. (1) CANOPY TREE PER EVERY 30 LINEAL FEET			
CANOPY TREES MAX.SPACING OF 40 FT. WHEN SCREENING VUA FROM ABUTTING PROPERTY OR WATERWAY			
N.E. 5TH STREET PERIMETER 120 L.F. / 40=3 TREES	3 TREES	3 TREES	
EAST PERIMETER 25 L.F. / 40=0.6 TREES	1 TREES	1 TREES	
WEST PERIMETER 25 L.F. / 40=0.6 TREES	1 TREES	1 TREES	
NORTH PERIMETER 0 L.F. / 40=0TREES	N/A	N/A	
	N/A	N/A	
4. INTERIOR LANDSCAPE STANDARDS			
E BUILDING BASE PLANTINGS			
2 SHRUBS SHALL BE PLANTED ALONG THE BASE OF BUILDING FAÇADE FACING A STREET			
3 SHRUBS TO BE PLANTED WITHIN THREE FEET OF THE BASE OF THE BUILDING			
G. STREET TREES			
(1) TREE PER EVERY 40 FEET OF STREET FRONTAGE			
120 L.F. / 40 FT.=4 TREES	4 TREES	4 TREES	
TOTAL TREES	13 TREES	13 TREES	
3 PALMS AND 4 ADDITIONAL TREES NOT REFLECTED ARE USED FOR MITIGATION. SEE MITIGATION CHART			
50% OF CANOPY TREES TO BE 16' H.	5	5	
50% OF TOTAL TREES SHALL BE NATIVE SPECIES	7 TREES	7 TREES	
NO MORE THAN 50% PERCENT REQ. TREES TO BE PALMS	7(3:1=21 PALMS)	4 (3:1=11 PALMS)	
50% OF REQ. PALMS TO BE 22' H.	4	0	



PLANT SCHEDULE LANDSCAPE									
CODE	QTY	BOTANICAL / COMMON NAME	CONTAINER	DBH	SIZE	NATIVE	DROUGHT TOLERANCE		DETAIL
TREES									
BS	2	Bursera simaruba / Gumbo Limbo	FG/B&B	3"Cal	12'-14" HT. X 6" SPR	Yes	High		
CB	4	Calophyllum brasiliense / Brazilian Beautyleaf	FG/B&B	3" DBH	14' HT x 6" SPR	No	High		
FLOWERING TREES									
LI	2	Lagerstroemia indica "Tuscarora" / Tuscarora Crape Myrtle "Standard"	FG/B&B	3"Cal	14' HT x 6" SPR, STD	No	High		
MITIGATION PALMS									
PEM	2	Ptychosperma elegans / Solitaire Palm	FG/B&B		18" O.A., SINGLE	No	High		
SSM	3	Sabal palmetto / Cabbage Palmetto	FG/B&B		16'-20" O.A. VARY HEIGHTS	Yes	High		
VMM	2	Veitchia montgomeryana / Montgomery Palm	FG/B&B		18" O.A., TRIPLE	No	Medium		
MITIGATION TREES									
CAM	2	Clusia rosea / Autograph Tree	FG/B&B	3"Cal	12' HT. X 5" SPR.	Yes	High		
THM	4	Tabebuia heterophylla / Pink Tabebuia	FG/B&B	3"Cal	14' HT x 6" SPR, STD	No	High		
PALM TREES									
PSD	4	Phoenix sylvestris / Wild Date Palm	FG/B&B		12' CT., Matched Heights	No	High		
PE	4	Ptychosperma elegans / Solitaire Palm	FG/B&B		14'-16" O.A., SINGLE TRUNK	No	High		
SP	3	Sabal palmetto / Cabbage Palmetto	FG/B&B		22'-26" O.A., VARY HEIGHTS	Yes	High		
CODE	QTY	BOTANICAL / COMMON NAME	SIZE	CONTAINER	SIZE	NATIVE	DROUGHT TOLERANCE		DETAIL
SHRUBS									
AIR	6	Alcantarea imperialis "Rubra" / Rubra Imperial Bromeliad	-		30-36" O.A	No	High		
CI	20	Chrysobalanus icaco / Coco Plum	-		30" HT. X 24" SPD	Yes	HIGH		
CS4	55	Clusia guttifera / Small-Leaf Clusia	-		36" H. X 24" SPR.	No	High		
CM2	14	Codiaeum variegatum "Mammy" / Mammy Croton	-		18"x18"	No	High		
CFB	6	Cordyline fruticosa "Black Magic" / Black Magic Ti	-		20"x20" O.A.	No	High		
Crs	6	Cordyline fruticosa "Red Sister" / Red Sister Ti	-		24"H x18" SPREAD	No	Medium		
EDM	2	Elaeocarpus decipiens "MonProud" / Japanese Blueberry Tree Dwarf	-		6" O.A.; FULL TO BASE, CONE	No	High		
Pm	103	Podocarpus macrophyllus / Yew Pine	-		30" HT. X 24" SPD	No	High		
CODE	QTY	BOTANICAL / COMMON NAME	SIZE	CONTAINER	SIZE	NAITVE	DROUGHT TOLERANCE	SPACING	DETAIL
SHRUB AREAS									
DE	14	Duranta erecta "Gold Mound" / Gold Mound Duranta	-		18"HT x 18"SPR	Yes	High	18" o.c.	
FMG	64	Ficus microcarpa "Green Island" / Green Island Ficus	-		14" HT x 16" SPR	No	High	18" o.c.	
IVD	179	Ilex vomitoria "Stokes dwarf" / Dwarf Yaupon Holly	-		14" HT x 16" SPR	Yes	High	18" o.c.	
PRC	24	Philodendron x "Rojo Congo" / Rojo Congo Philodendron	-		18"HT x 18"SPR	Yes	Medium	24" o.c.	
VOW	10	Viburnum obovatum "Dwarf Walter s" / Dwarf Walter's Viburnum	-		20" HT x 20" SPR	Yes	High	20" o.c.	
CODE	QTY	BOTANICAL / COMMON NAME	SIZE	CONTAINER	SIZE	NATIVE	DROUGHT TOLERANCE	SPACING	DETAIL
SOD/SEED									
SOD	2,503 sf	Stenotaphrum secundatum "Floritam" / "Floritam" St. Augustine Sod	SOD						
TALL GROUND COVERS									
MCG	49	Muhlenbergia capillaris / Pink Muhly Grass	-	Yes	24" HT. x 24" SPR.	Yes	Medium	24" o.c.	

CITY OF POMPANO NOTES LANDSCAPE:

- All trees designated as single trunk shall have a single, relatively straight, dominant leader, proper structural branching and even branch distribution. Trees with bark inclusion, tipped branches, and co-dominant trunks will not be accepted. Trees with girdling, intact leader circling and/or plunging roots will be rejected.
- All staking & guys shall be removed approximately 9 months after planting or as directed by the Landscape Architect. 14.A Pre-Construction meeting with Urban Forestry is required before any plant material is installed on site.
- All road rock, concrete, asphalt and other non natural material be removed from all planting areas prior to landscape installation and be replaced with planting soil prior to landscape installation.
- Provide bubblers for all new tree/palm installations until establishment 4 Pursuant to Code Section 155.2411.C.3: All tree work will be qualified by a Broward County Registered Tree Trimmer at the time of permitting in accordance with the referenced code section.
- Pursuant to Code Section 155.2411.B: A Tree Permit Application for all proposed tree work will be required at the time of permitting in accordance with the referenced code section.
- Pursuant to Code Section 155.5301.A.1.a & 2.b: All ground mounted mechanical equipment is to be screened from view using an approved hedge, fence, or wall and labeled as such on plans.
- Provide bubblers for all new tree/palm installations until establishment

ENGINEERING:

- Per City Ordinance(s) §50.02(A) (3) and §100.35(G), 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.
- No trees, shrubbery or obstruction shall be placed within a 3' radius of a City-owned sewer lateral cleanout or water &/or reuse meter.
- street trees or site trees within established utility easements shall not be placed on top of or 5' of either side of any City owned utility infrastructure.
- No trees, shrubbery or obstruction shall be placed within a 3' radius of a City owned sewer lateral cleanout or water &/or reuse meter (verbatim).

If conflicts occur between the exfiltration system and required plantings, the trench location will be set so as not to interfere with landscaping requirements. Landscape plans comply with the required CPTED standards: low plantings are limited to 2-2.5 feet maximum, and canopy trees to be maintained with an 8-foot clear trunk to preserve visibility. Security lighting is specified as vandal-resistant, motion-sensor fixtures located at all exterior doors and potential concealment areas. Lighting to be carefully placed to prevent glare and shadows while ensuring gateways, doorways, and windows remain well illuminated.

DRC

PZ24- 12000008
12/17/2025

FOLIAGE EXPRESSIONS

8801 SW 192nd Terrace,
Cutler Bay, FL 33157

ECO POMPANO TOWNHOMES

3225 NE 5TH STREET
POMPANO BEACH FLORIDA 33062

PROJECT NAME & LOCATION:

DISTRIBUTION:	DATE:
SITE PLAN COMMENTS	07-06-24
SITE PLAN COMMENTS	11-10-24
SITE PLAN COMMENTS	11-03-25

DRAWING NAME:

LANDSCAPE PLAN AND SCHEDULE

DRAWING NUMBER:

L-210