

**Landscape Legend:**

Qty	Symb	WU	Name	(N) Native	(F) Flowering Tree	(S) Shade
<b>Trees:</b>						
14	IA		East Palatka Holly (N)(S)			
8	LI1		Ilex attenuata 'East Palatka' FG, 12' Ht, 5' Spr., 2.5" cal			
13	LI		Crape Myrtle, Purple(F) (count 2 for 1)			
6	SP		Lagerstromia indica 'Muskogee', FG, 12' Ht, 5' Spr. Multi, 2.5" cal total			
11	QV		Crape Myrtle, Pink (F) (count 2 for 1)			
			Lagerstromia indica Tuskarora', FG, 12' Ht, 5' Spr. Multi, 2.5" cal total			
			Sabal palmetto, FG, 18' to 24' OA Ht			
			Live Oak (N)(S)			
			Quercus virginiana, FG, 14' Ht, 5' Spr., 2.5" cal			
<b>Shrubs</b>						
18	GAL		Thryallis			
121	HAM		Galphimia gracilis, 3 gal, 24"x18", 24" o.c.			
48	MUH		Dwarf Firebush (N)			
20	MYR		Hamelia patens 'Compacta', 3 gal, 24"x18", 24" o.c.			
42	TR1		Muhly Grass			
167	VIB		Muhlenbergia capillaris, 3 gal, 24" ht, 36" o.c.			
34	VIO		Wax Myrtle			
96	ZAM		Myrica cerifera, 3 gal, 24"x18", 36" o.c.			
			Fakahathee Grass			
			Tripsacum dactyloides, 3 gal, 24" ht, 36" o.c.			
			Walters Viburnum			
			Viburnum obovatum 'Select', 3 gal, 24"x18", 24" o.c.			
			Dwarf Walters Viburnum			
			Viburnum obovatum 'Mrs Shillers', 3 gal, 24"x18", 24" o.c.			
			Coontie			
			Zamia pumila, 3 gal, 24" ht, 36" o.c.			
<b>Groundcover:</b>						
42	LAN		Pineland Lantana			
29	MIM		Lantana depressa, 1 gal, 6"x12", 36" o.c.			
			Sunshine Mimosa			
			Mimosa strigillosa, 1 gal, 4"x12", 24" o.c.			

**Landscape Data:**

<b>Trees:</b>	
<b>Exterior Landscaping:</b>	
North Buffer: 252 lf, 1 tree/30 lf =	8 trees
East Buffer: 98 lf, (excl. 27lf of Driveway) 1 tree/30 lf =	3 trees
South Buffer: 252 lf, 1 tree/30 lf =	8 Trees
West Buffer: 97 lf, (excl. 28lf of Driveway), 1 tree/30 lf =	3 trees
<b>Total Exterior Trees required</b>	<b>22 Trees</b>
<b>Total Exterior Trees provided</b>	<b>22 Trees</b>
<b>Interior Landscaping:</b>	
Building perimeter: 91 lf, (excl. 87lf of Access), 1 tree/30 lf =	3 trees
8 Parking Islands, 1 tree/island, =	8 trees
<b>Total Interior Trees Required:</b>	<b>11 Trees</b>
<b>Total Interior Trees Provided:</b>	<b>11 Trees</b>
<b>Total Trees Required:</b>	<b>33 Trees</b>
<b>Total Trees Provided:</b>	<b>33 Trees</b>
<b>Shrubs:</b>	
<b>Exterior Landscaping:</b>	
North Buffer: 252 lf, 1 shrub/2 lf =	126 shrubs
East Buffer: 98 lf, (excl. 27lf of Driveway) 1 tree/30 lf =	49 shrubs
South Buffer: 252 (excl. 52lf of Driveway) =	126 shrubs
West Buffer: 97 lf, (excl. 28lf of Driveway)	49 shrubs
<b>Total Exterior Shrubs Required</b>	<b>350 Shrubs</b>
<b>Total Exterior Shrubs Provided</b>	<b>350 Shrubs</b>
<b>Interior Landscaping:</b>	
Building perimeter: 91 lf, (excl. 87lf of Access =	46 shrubs
Dumpster	20 Shrubs
<b>Total Interior Shrubs Required:</b>	<b>66 Shrubs</b>
<b>Total Interior Shrubs Provided:</b>	<b>66 shrubs</b>
<b>Total Shrubs Required:</b>	<b>415 Shrubs</b>
<b>Total Shrubs Provided:</b>	<b>498 Shrubs</b>

**General Notes:**

- All landscape material to be Florida No.1
- All landscaping meets FDOT clearzone and sight distance criteria.
- All trees installed within 4' of a hard surface such as sidewalk, curb or building to be installed with 24" rootbarrier per detail on sheet LD-06. Rootbarrier to extend 5' in each direction, measured from center of trunk.
- Quantities are given for contractor convenience only. In case of discrepancy between tags and plant list, the plant list shall prevail.

**Notes:**

- Less than 50% of the required trees are palm trees.
- 91% of the required trees are native
- 21% of the required trees are flowering trees
- 75% of the required trees located within landscape Islands are shade trees.
- 100% of the required trees are low water use.
- 100% of the required shrubs are moderate to low water use.
- All sod to be St. Augustine 'Floritam', weed free and laid tight, unless otherwise noted.

**Mitigation:**

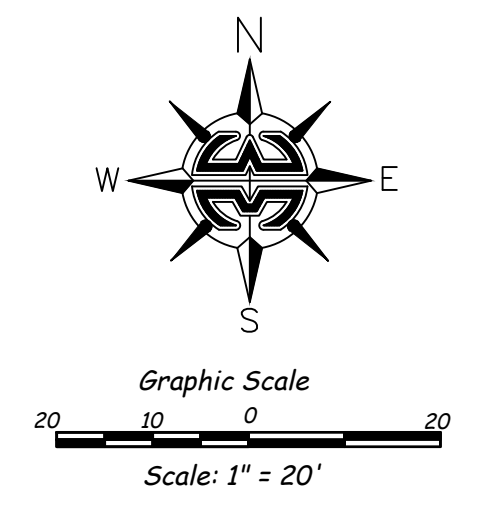
Pine Trees removed:	28 inches
Mitigation required:	28 inches
Extra trees planted: 11@2.5"	28 inches

**Landscape Irrigation Notes:**

- All areas to receive 100% irrigation coverage
- All zones to be automatically controlled.
- Clocks to have automatic "Rain sensors".
- Water source may be potable or well and shall be determined at time of building permit application

**PSLUSD Notes:**

- No landscape materials other than sod grasses may be planted within a 5' radius maintenance area of any PSLUSD facility such as water meters, backflow devices, fire hydrants, sanitary sewer cleanouts, and manholes, air release valves, etc.
- No landscaping shall be planted in such a manner as to adversely affect utility installation, operation and maintenance.
- All landscaping within Port St. Lucie Utility Systems Department (PSLUSD) utility easements shall comply with PSLUSD technical specifications, policies, and codes. Trees shall not be planted within ten (10) feet of any PSLUSD underground infrastructure.



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**Subway Gatlin Blvd**  
 City of Port St. Lucie  
**Landscape Plan**

Scale: 1" = 20'  
 Drawn by: SM  
 Checked by: SM  
 CADD No.: 21-077 Subway Gatlin lp.dwg  
 Date: 09.14.21

Revisions:  
 Date  
 Comments

ALL INFORMATION SHOWN HEREIN ARE APPROXIMATE. LANDSCAPE DESIGN APPROXIMATIONS. THIS PLAN IS FOR INFORMATION ONLY. IN PART PREPARED BY LANDSCAPE DESIGN ASSOCIATES.

9.14.21  
 LD-01

