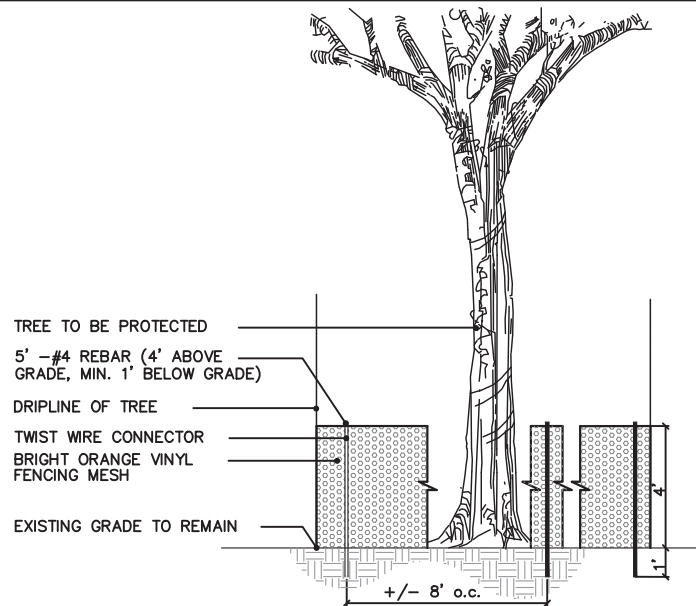


S:\PROJECTS\ILN DAS, LLC\165625_TOWER 5\TOWER 5\DWG - 2023-07-19 - mspeedie

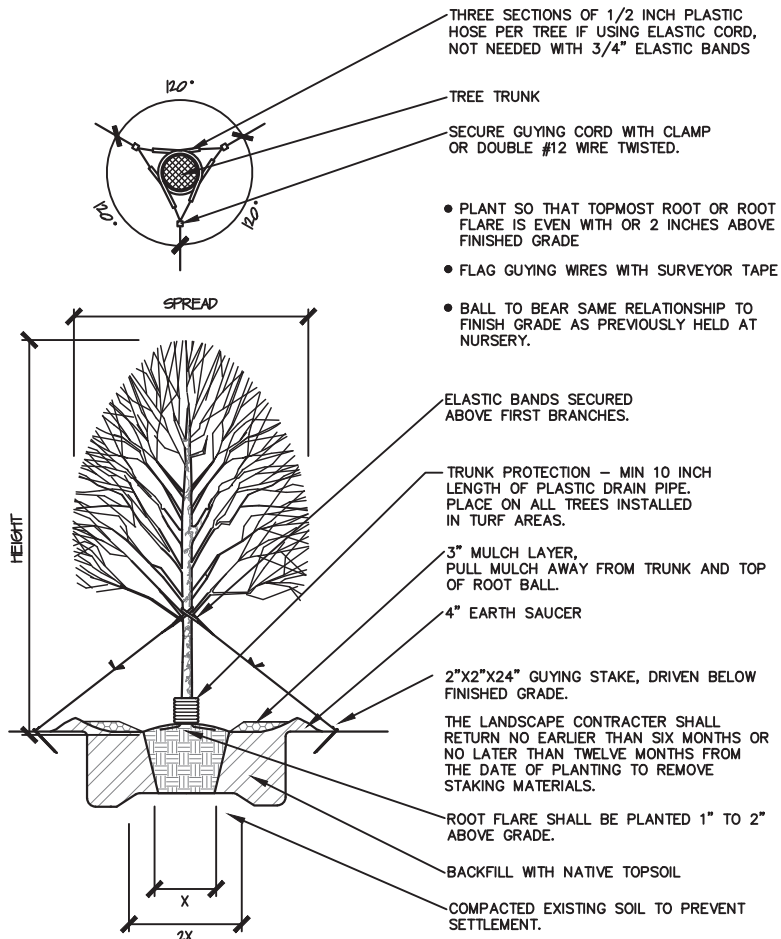
SYM	QTY	BOTANICAL NAME	COMMON NAME	MINIMUM CONTAINER	HT X WIDTH (CALIPER)	SPACING	FLA NATIVE	DROUGHT TOLERANCE
LARGE TREES								
MG	5	MAGNOLIA GRANDIFLORA 'D.D. BLANCHARD'	DD BLANCHARD MAGNOLIA	65 GAL	12'x5' (3" CAL)	AS SHOWN	Y	M
MEDIUM TREES								
LN	5	LAGERSTROEMIA 'NATCHEZ'	NATCHEZ CRAPE MYRTLE	30 GAL	8'x3' (MULTI TRUNK) (1" CAL)	AS SHOWN	N	M
LARGE SHRUBS								
SR	15	SERENOA REPENS	SAW PALMETTO	7 GAL	24"x24"	5' O.C.	Y	H



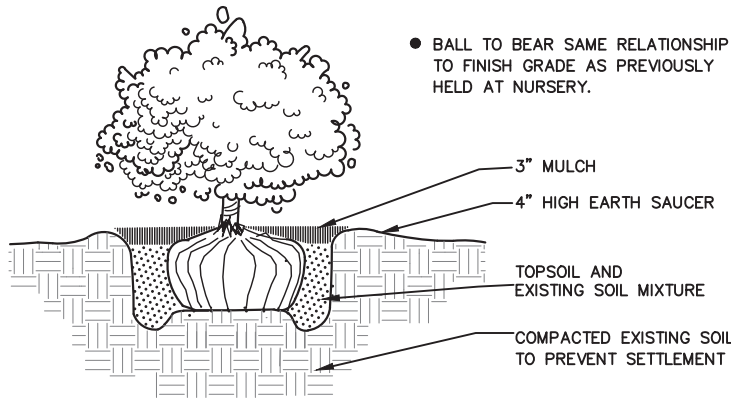
1 TREE BARRICADE DETAIL
SCALE: 1/4"=1'

TREE BARRICADE NOTES

- TREE BARRICADES (BARRIER ZONES) SHALL BE PLAINLY VISIBLE AND SHALL CREATE A CONTINUOUS BOUNDARY IN ORDER TO PREVENT ENCROACHMENT BY MACHINERY, VEHICLES OR THE STORAGE OF MATERIALS.
- BARRICADES SHALL BE PLACED AS SHOWN ON THE TREE PRESERVATION PLAN PRIOR TO ANY CLEARING, GRUBBING, DEMOLITION OR CONSTRUCTION ON SITE. WHEREVER POSSIBLE, BARRICADES WILL BE CONSTRUCTED AT THE DRIPLINE.
- NO GRADE CHANGES SHALL BE MADE WITHIN THE PROTECTIVE BARRIER ZONES WITHOUT PRIOR APPROVAL OF THE LANDSCAPE ARCHITECT.
- PROTECTIVE BARRICADES SHALL REMAIN IN PLACE AND INTACT THROUGHOUT THE CONSTRUCTION PHASE UNTIL SUCH TIME AS LANDSCAPE OPERATIONS BEGIN OR CONSTRUCTION NEEDS DICTATE A TEMPORARY REMOVAL THAT WILL NOT HARM THE TREES. BARRICADES SHALL BE REMOVED ONCE MAJOR CONSTRUCTION IS COMPLETE AND PRIOR TO COMPLETION OF LANDSCAPE INSTALLATION.
- NO CONSTRUCTION EQUIPMENT, MACHINERY, BUILDING MATERIALS, SUPPLIES, FUELS, OR CHEMICALS SHALL BE PLACED WITHIN PROTECTIVE BARRIERS.



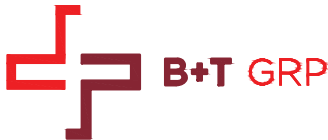
2 TREE PLANTING DETAIL
NTS



3 SHRUB PLANTING DETAIL
NTS

MANUAL WATERING SCHEDULE:

- WATER DAILY FOR FIRST 30 DAYS, PROVIDE 5 GALLONS PER TREE PER CALIPER INCH, SHRUBS TO RECEIVE 5 GALLONS EACH PER WATERING.
- WATER EVERY OTHER DAY FROM 30 DAYS TO 3 MONTHS, AT SAME RATE.
- WATER WEEKLY FROM 3 MONTHS UNTIL ESTABLISHED, TYPICALLY 4 MONTHS AFTER PLANTING, AT SAME RATE.
- APPLY WATER DIRECTLY TO ROOT BALL.
- AT EACH WATERING CHECK FOR EXCESSIVE OR INEFFICIENT WATER.



DAIS TOWER
TOWER 5
LAKE NONA
POITRAS
BOGGY CREEK ROAD
ORLANDO, FL 32827
ORANGE COUNTY
TAX PARCEL 31-24-31-7793-15-001
PROPOSED 147' MONOPINE

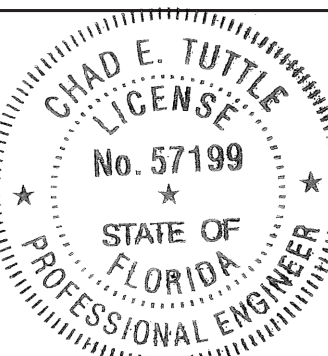
PROJECT NO: G165625.001.01

CHECKED BY: DLS

ISSUED FOR:

REV	DATE	DRWN	DESCRIPTION
B	4/28/23	BCT	PRELIMINARY DRAWINGS
C	4/28/23	MAS	PRELIMINARY DRAWINGS
O	4/28/23	MAS	SUBMITTAL

B&T ENGINEERING, INC.



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

LANDSCAPE
DETAILS

SHEET NUMBER:

L-2