

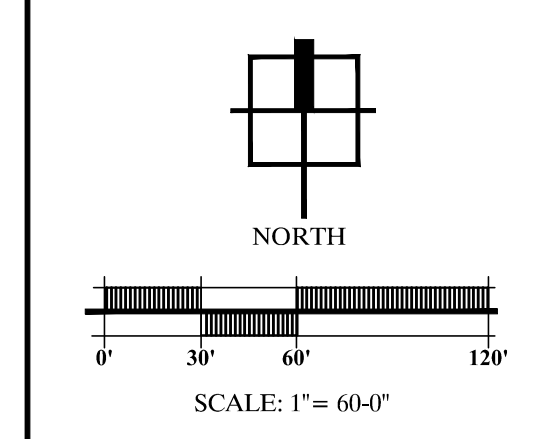
TREE MITIGATION TABLE CALCULATIONS

- EXISTING VIABLE SHADE TREES WITHIN PROJECT BOUNDARY = 16.43 A.C. / 474 INCHES (20 TREES) = 1.2 TREES PER A.C. / 29" PER A.C.
- 1.20 VIABLE SHADE TREES PER AC
- LESS THAN 3 PER AC. REQUIRES 80% OF THE VIABLE SHADE TREES TO BE SAVED: 14 TREES
- 4 TREES TO BE SAVED ; 10 OF THE LARGEST CALCULATED FOR MITIGATION (298")
- 298" / 3.5" = 85 (3.5" CAL.) TREES REQUIRED FOR MITIGATION

TREE INVENTORY TABLE

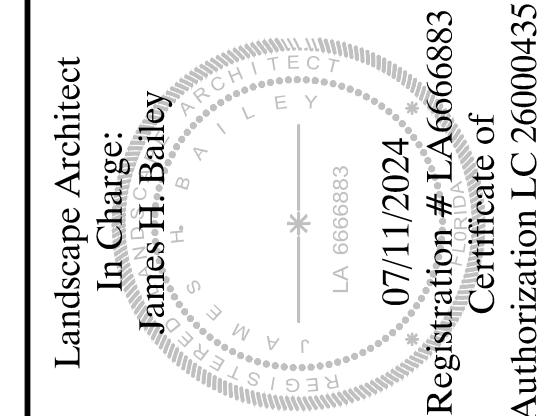
TYPE	SIZE	REMOVE	*
LIVEOAK	47	REMOVE	*
LIVEOAK	46	REMOVE	*
LIVEOAK	30	SAVE	
LIVEOAK	30	SAVE	
LIVEOAK	30	REMOVE	*
LIVEOAK	30	REMOVE	*
LIVEOAK	29	SAVE	
LIVEOAK	29	REMOVE	*
LIVEOAK	27	REMOVE	*
LIVEOAK	23	REMOVE	*
LIVEOAK	22	REMOVE	*
LIVEOAK	22	REMOVE	*
LIVEOAK	22	REMOVE	*
LIVEOAK	16	SAVE	
LIVEOAK	12	REMOVE	*
LIVEOAK	12	REMOVE	*
LIVEOAK	12	REMOVE	*
LIVEOAK	12	REMOVE	*
LIVEOAK	12	REMOVE	*
LIVEOAK	11	REMOVE	*
474			

* TREE COUNTED FOR MITIGATION



NO.	DATE	DESCRIPTION	CHK	BY
			DWG	BL

EMERSON POINTE PH.3
PERMIT / CONSTRUCTION PLANS
 CITY OF OCALA, FLORIDA
 PREPARED FOR:
 EMERSON POINTE DEVELOPMENT, LLC
SHEETS REFERENCE PLAN



DATE:	07-01-24
PROJECT NO.:	FAB024-04.01
DRAWN BY:	JHB
DESIGNED BY:	BHR/JHB
CHECKED BY:	BHR

SHEET NO.
TR.01