

- NOTES:**
1. CRITICAL ROOT ZONE RADIUS SHALL BE EQUAL TO 1" PER INCH OF TREE CALIPER (I.E. 10" TREE HAS A CRITICAL ROOT ZONE RADIUS OF 10').
  2. TREE PROTECTION SHALL BE ORANGE SAFETY FENCE OR CHAIN LINK FENCE. MINIMUM HEIGHT SHALL BE 4'-0".
  3. WHEN AN EXISTING BARRIER, SUCH AS AN EXISTING FENCE, IS PRESENT BETWEEN THE TREE TRUNK AND CONSTRUCTION AREA, ONLY THE PORTION OF THE CRITICAL ROOT ZONE LOCATED IN THE CONSTRUCTION AREA SHALL HAVE TREE PROTECTION FENCING.
  4. POSTS SHALL BE SPACED AT 10'-0" C.C. MAXIMUM.

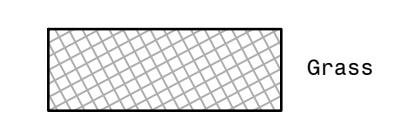
**TREE PROTECTION FENCE DETAIL**  
SCALE: N.T.S.

**LANDSCAPE NOTES**

1. AN IRRIGATION SYSTEM TO SERVICE ALL NEW PLANTING MUST BE INSTALLED. IT MUST BE APPROVED BY CITY AND INSTALLED BY A CERTIFIED INSTALLER PRIOR TO ISSUE OF CERTIFICATE OF OCCUPANCY.
2. REPLACEMENT OF DEAD LANDSCAPING SHALL OCCUR WITHIN 90 DAYS OF NOTIFICATION. REPLACEMENT MATERIAL MUST BE OF SIMILAR CHARACTER AS THE DEAD LANDSCAPING. FAILURE TO REPLACE DEAD LANDSCAPING, AS REQUIRED BY THE OFFICIAL ZONING OFFICIAL OR HIS OR HER DESIGNEE, SHALL CONSTITUTE A VIOLATION OF THIS ARTICLE SUBJECT TO GENERAL PENALTY PROVISIONS OF CITY CODE SECTION 1-14.
3. TO ENSURE THE GROWTH OF TREES IN END ISLANDS, A MINIMUM OF 24" SOIL DEPTH AND 250 CUBIC FEET OF APPROPRIATE PLANTING MEDIUM IS REQUIRED PER TREE, WITH TOPSOIL MOUND TO A CENTER HEIGHT.

**LANDSCAPE REQUIREMENTS**

	QTY.	POINT VALUE	TYPE	COMMON NAME	SIZE	POINTS
	9	225	Existing Canopy Trees	Various Species (See Plan)	Varies	2,025
	2	200	Canopy Trees	Cedar Elm	2"	400
	4	100	Non-Canopy Trees (3 shown)	Crepe Myrtle	1.5" - 3"	400
	27	10	Shrubs	Indian Hawthorn	2 gal.	270
TOTAL POINTS PROPOSED:						3,095
SITE AREA: 15,246 S.F.						POINTS REQ'D: 46,609*17 = 2,592



**Landscape Plan**  
**Villa Maria Apartments**  
**1308 W. Villa Maria Rd.**  
0.35 AC.  
Lot 1, Block A, Villa West Phase 4

BRYAN, BRAZOS COUNTY, TEXAS  
APRIL 2022  
SCALE: 1"=10'

**Owner:**  
RAS LG LLC  
PO Box 9080  
College Station, Texas 77842  
979-966-3913

**Engineer:**  
McClure & Browne Engineering/Surveying, Inc.  
1008 Woodcreek Dr., Suite 103  
College Station, Texas 77845  
(979) 693-3838  
Firm Reg. No. F-458

**MB**

