

## LEGEND

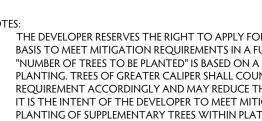
 $\odot$ 

**800** 

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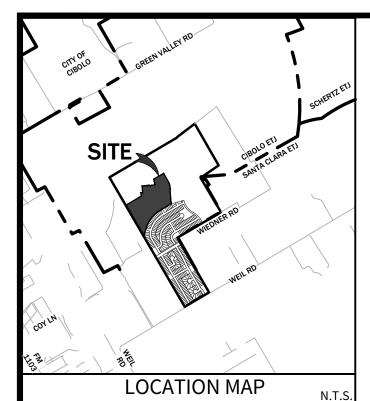
PROTECTED TR	REE TO BE	REMOVED

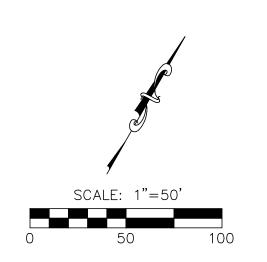
<6" CUT/FILL





2 OF 3





## IECEND

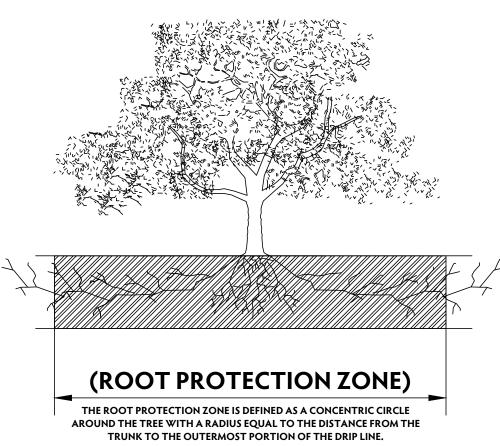
LEGEND		NOT	ES:
		1.)	THE D BASIS
	PROTECTED TREE TO BE REMOVED	2.)	"NUM
333 3 m 1333			PLANT REQUI
21, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		3.)	
	EXEMPT TREE TO BE REMOVED		plant Requi
, v u v ,			RIGHT GREEN
C3	MITIGATION PLANTED TREE (2" DIA. TRE	EE)	GREEN
ale a	REQUIRED PLANTED TREE (2" DIA. TREE	)	
XQE		/	
800	EXISTING CONTOURS		
	PROPOSED CONTOURS		

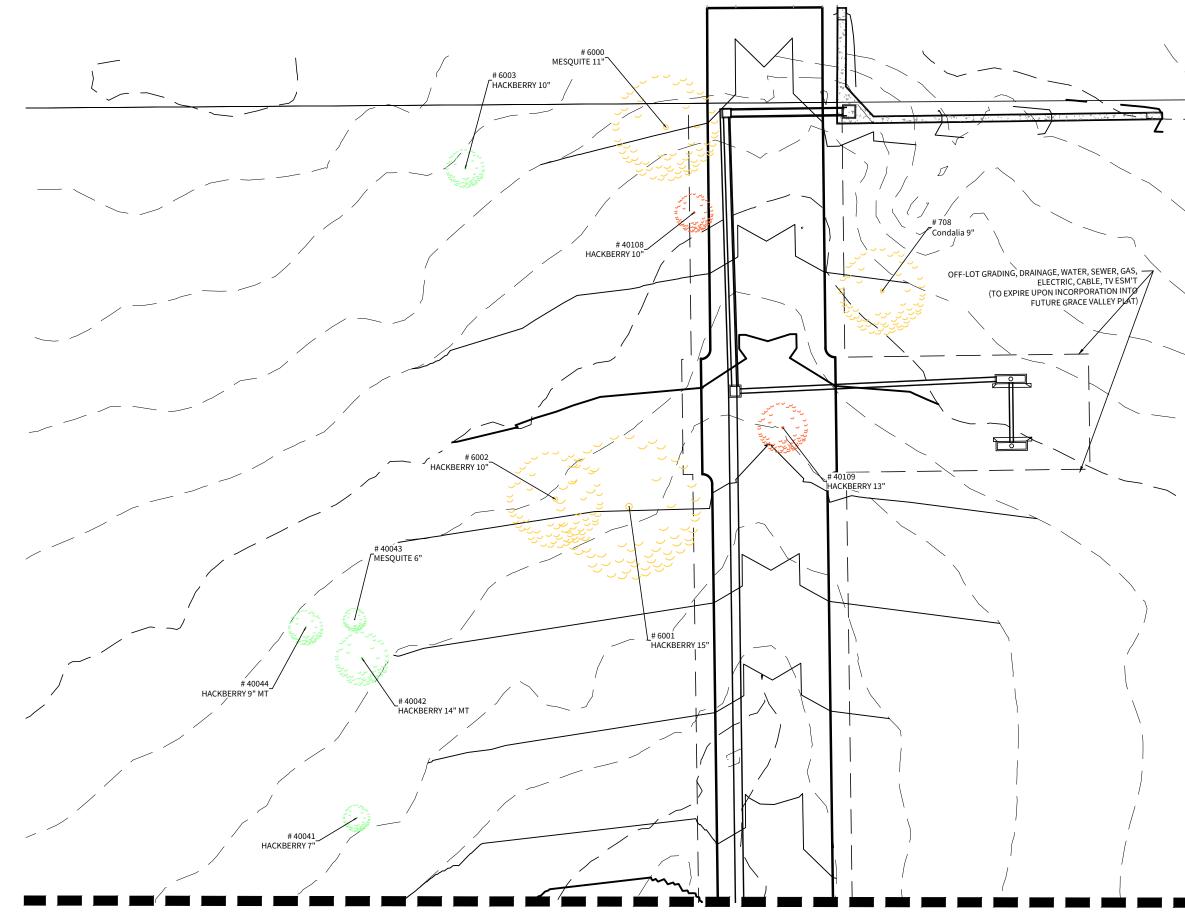
<6" CUT/FILL

		TRE	E PRESERVATION	I LIST		
POINT NO.	SPECIES	HERITAGE TREES		PROTECTED TREES		
		INCHES PRESERVED	INCHES REMOVED	INCHES PRESERVED	INCHES REMOVED	EXEMPT
708	CONDALIA				9	
6000	MESQUITE				11	
6001	HACKBRRY				15	
6002	HACKBRRY				10	
6003	HACKBRRY			10		
40041	HACKBRRY			7		
40042	HACKBRRY			14		
40043	HACKBRRY			6		
40044	HACKBRRY			9		
40108	HACKBRRY					10
40109	HACKBRRY					13
80006	PERSIMMON			8		
6008	CONDALIA				7	
6009	PERSIMMON				7	
6010	PERSIMMON					6
6011	PERSIMMON					9
40091	PECAN					16
40100	ELM					10
TOTALS		0	0	54	59	64
OTE: EXE	MPT TREES ARE LOCA	TED WITHIN THE F	RIGHT OF WAY OI	RINFRASTRUCTUR	RE EASEMENT ARE	AS.

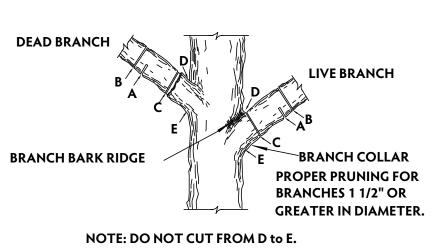
TREE PRESERVATION CALCULATIONS			
PRESERVATION CALCULATIONS - PROTECTED NON-EXMEPT TREES			
PROTECTED TREES TOTAL INCHES	=	113	INCHES
PROTECTED TREES PRESERVED INCHES	=	54	INCHES
PROTECTED TREES REMOVED INCHES	=	59	INCHES
PROTECTED TREES PRESERVATION RATE	=	48%	
PRESERVATION CALCULATIONS - HERITAGE NON-EXEMPT TREES			
HERITAGE TREES TOTAL INCHES	=	0	INCHES
HERITAGE TREES PRESERVED INCHES	=	0	INCHES
HERITAGE TREES REMOVED INCHES	=	0	INCHES
HERITAGE TREES PRESERVATION RATE	=	100%	
MITIGATION SUMMARY			
PROTECTED TREES REMOVED INCHES	=	59	INCHES
PROTECTED TREES MITIGATION REQUIRED (@ 80%)	=	47.2	INCHES
HERITAGE TREES REMOVED INCHES	=	0	INCHES
HERITAGE TREES MITIGATION REQUIRED (@300%)	=	0	INCHES
TOTAL REQUIRED MITIGATION	=	47.2	INCHES
TOTAL PROVIDED MITIGATION (24- 2" TREES)	=	48	INCHES

NTING. TREES OF GREATER CALIPER SHALL COUNT TOWARDS THE MITIGATION QUIREMENT ACCORDINGLY AND MAY REDUCE THE TOTAL NUMBER OF TREES PLANTED. IS THE INTENT OF THE DEVELOPER TO MEET MITIGATION REQUIREMENTS THROUGH THE ANTING OF SUPPLEMENTARY TREES WITHIN PLATTED LOTS, IN ADDITION TO THE UDC QUIREMENT OF 2 PLANTED TREES PER LOT. HOWEVER, THE DEVELOPER SHALL RETAIN THE HT TO MEET MITIGATION REQUIREMENTS THROUGH PLANTINGS IN PARKS, OPEN SPACE, ENBELTS, ETC., SHOULD THEY SO CHOOSE.





MATCHLINE "A" SEE SHEET TPP2



A. FIRST CUT - TO PREVENT THE BARK FROM BEING PEELED WHEN THE BRANCH FALLS. **B. SECOND CUT - TO REDUCE THE WEIGHT OF BRANCH.** 

C. FINAL CUT - ALLOW FOR HEALING COLLAR BUT NO STUBS

D. BRANCH RIDGES - INDENT PROPERLY BRANCH RIDGES WHICH ARE SITE FOR DECAY.

<u>FOR OAKS ONLY: PAINT A</u>LL WOUNDS OR CUTS WITH PRUNING PAINT WITHIN 60 MIN TO PREVENT THE SPREAD OF OAK WILT.

4122 Pond Hill Road, Suite 101 San Antonio, Texas 78231 P:(210) 681.2951 F: (210)523.7112 RANCH AN Ч PRESERVATION E VALLEY R PHASE 3A GRACE REE DATE 12/04/2023 PROJECT NO. 03346.006 DRAWN BY KMH/NNR/MOH/MAS CHECKED BY CJC REVISIONS CUDE ENGINEERS TBPE No. 455 TBPLS No. 10048500 TPP2

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