#### LANDSCAPE NOTES:

ADEQUATE MEASURES SHALL BE TAKEN TO PREVENT EROSION, IN THE EVENT THAT SIGNIFICANT EROSION OCCURS AS A RESULT OF CONSTRUCTION, ALL ERODED AREAS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION. DISCREPANCIES, IF ANY, SHOULD BE THE ATTENTION OF THE LANDSCAPE BROUGHT TO ARCHITECT.

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**BOYDSTUN AVENUE** 

Legend

#### IRRIGATION:

THE OWNER WILL INSTALL AND MAINTAIN A
PERMANENT UNDERGROUND IRRIGATION SYSTEM TO
WATER ALL REQUIRED LANDSCAPE AREAS. THE
IRRIGATION SYSTEM, PLAN AND INSTALLATION WILL
CONFORM WITH THE CITY OF ROCKWALL
REGULATIONS. THE IRRIGATION SHALL BE
INSTALLED AND OPERATIONAL PRIOR TO THE
ISSUANCE OF THE CERTIFICATE OF OCCUPANCY. 70

### CITY OF ROCKWALL PLANNING & ZONING:

ALL PORTIONS OF THE SITE WHICH ARE NOT PLANTED WITH SHRUBS, GROUNDCOVER, OR COVERED BY PAVEMENT, SHALL BE HYDROMULCHED WITH COMMON BERMUDA GRASS.

THE PROPOSED ORNAMENTAL TREES IN GROUPS OF THREE (3) LOCATED IN THE LANDSCAPE STRIP ALONG GOLIAD STREET, ARE REPLACING THE REQUIRED ONE (1) LARGE TREE EVERY 50' (FIFTY FEET). IT IS OUR OPINION THAT THE ORNAMENTAL TREES ARE BETTER SUITED TO BE PLANTED UNDER THE EXISTING OVERHEAD ELECTRICAL LINE, RATHER THAN THE REQUIRED LARGE TREES TO AVOID MASSIVE PRUNING FOR THE ELECTRICAL POWER LINE IN THE FUTURE.

**ALLEY** 

©GAS ©GAS

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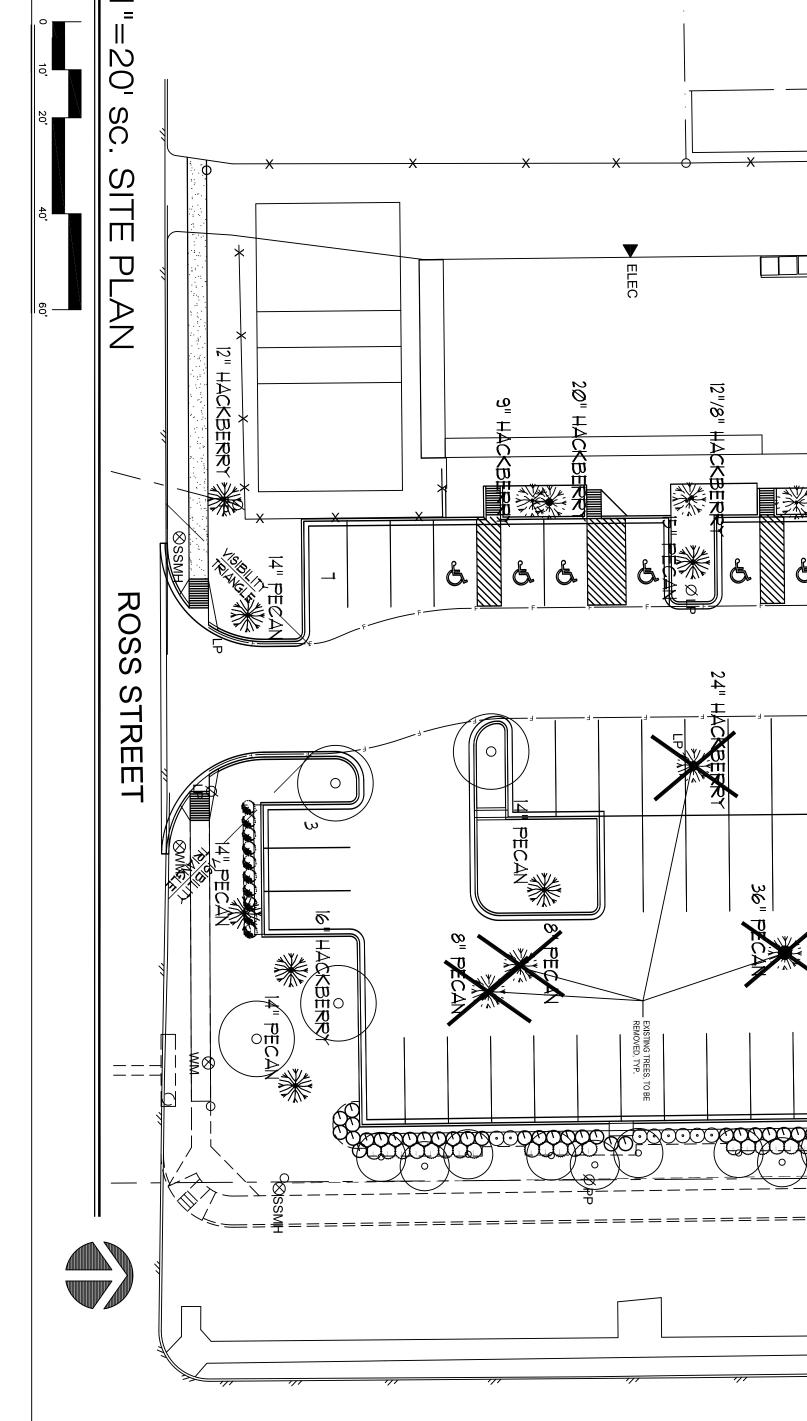
## Existing Proposed Replacement Tree

Removed Tree

Tree to Remain

### BERRY 0 <u></u>≨∞≥ S. GOLIAD STREET (STATE HIGHWAY 205) Caliper inches of Species Removed 80" Caliper inches of Hackberry Removed 30"Caliper inches of Pecan < 24" Cal. 36"Caliper inches of Pecan > 24" Cal. Tree TOTAL CALIPER INCHES Mitigation

SHED



# 29" Total Caliper Inches of Protected Trees Saved - 142" 113 Remaining Caliper Inches to Mitigate

TOTAL

CALIPER

INCHES

PROTECTED

Inches to Mitigate

Caliper

Inches

Removed

" to Mitigate

REMOVED

FROM

SITE

% To Mitigate

Caliper Inches to Mitigate
40" Caliper to Mitigate
30" Caliper to Mitigate
72" Caliper to Mitigate

Charts

KBERRY

BERRY

29 Trees *	29 Trees
Total Replacement Tree Providec	Total Replacement Tree Required

REMOVED TREES

18" HACKBERRY
19" HACKBERRY
24" HACKBERRY

% % PECAN
PECAN

80" HACKBERRY

30" PECAN

TREES

TOTAL CREDITS = 90" (TOTAL 48" CREDIT)
ONLY TREES WITH 24" CALIPER OR LARGER MAY BE USED FOR CREDIT

IA PECAN

14 PECAN

12 PECAN

20 PECAN

20 PECAN

20 PECAN

30 PECAN

30 PECAN

4 PECAN

12 PECAN

14 PECAN

15 PECAN

16 PECAN

17 PECAN

18 PECAN

18 PECAN

18 PECAN

18 PECAN

18 PECAN

IG" HACKBERRY
IT" HACKBERRY
IG" HACKBERRY
IZ" HACKBERRY

REV. NO. TYPE  FIRST BA  PUL		purposes under the authority of Robert P. Stoffels, LA ∯1025 on February 18, 2010	This drawing is released for planning and permitting	construction, permit, or bidding purposes.	STATE OF TEXTS			
TYPE T BA			FIRS				REV. NO.	
TREE MI 2008 PAR PTIST CI		PUBLIC WORKS DEPAR	FIRST BAPTIST CHURCH - RO	2008 PAF	TREE MI		REV. NO. TYPE OF WORK ENG.	
ENG. TIGATI	RKS DEPARTMENT	HURCH - ROCKWALL, TX	2008 PARKING ADDITION	TREE MITIGATION PLAN		ENG.		
						DATE		
AN  SKWALL,  MENT						CITY OF ROCKWALL		
DATE						DATE		

DUNKIN SIMS STOFFELS, INC Landscape Architects/Planners 9603 White Rock Trail, Suite 210 Dallos, Texas 75238 Phone: (214) 553-5778 Fax: (214) 553-5781

DESIGN

DRAWN

OF ROCKWALL,

XAS