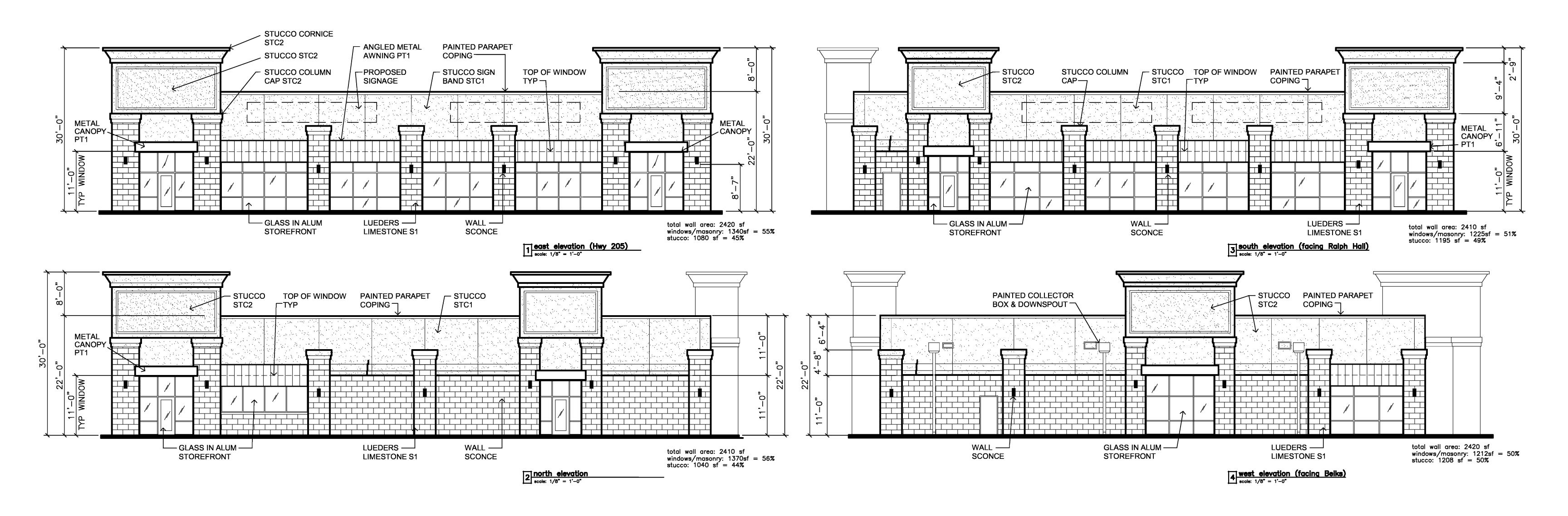


6 location map

	LOT AREA BUILDING SQUARE FOOTAGE ZONING EXISTING USE	44,309 SF, 1.017 ACRE 1 STORY 11,200 SF COMMERCIAL, SH205 OVERLAY
	BUILDING HEIGHT / 1 STORY BUILDING USE/TYPE LOT COVERAGE	30'-0" @ TOWER, 28'-0" @ PARAPET VETERINARIAN & RETAIL 25.27%
0	IMPERVIOUS SURFACE FLAT WORK AT BLDG	10,193 SQ. FT. (DRIVE & PARKING) 3,423 SQ. FT.
	PARKING REQUIRED: TOTAL SPACES HANDICAP REQUIRED	1/200 SF DEVELOPED SPACE 11,200 SF / 200 = 56 3 SPACES
	PARKING PROVIDED: STANDARD SPACES HANDICAP ACCESSIBLE TOTAL	58 SPACES (44 BY SHARED AGREEMENT) 3 SPACES 61 SPACES
	LANDSCAPE REQUIRED: LANDSCAPE PROVIDED:	6,646 SQ. FT. (15% TOTAL LOT AREA) 19,493 SQ. FT.
	(	)





# MATERIAL SELECTIONS

STC1: STUCCO, SPECIFIED PRODUCTS
TEJAS BISCUIT #300-171A

STC2: STUCCO, SPECIFIED PRODUCTS
TEJAS IVORY CREME #300-171C

S1: STONE, SPECIFIED PRODUCTS
LEUDERS LIMESTONE

PT1: PAINT, SHERWIN WILLIAMS
#SW 7510 CHATEAU BROWN

MTL1: METAL PANEL, MUELLER

# NOTES:

ALL ROOF MOUNTED EQUIPMENT MUST BE VISUALLY SCREEND FROM STREET ROW AND ADJACENT PROPERTIES

**BURNISHED SLATE** 

# PROJECT: WEBB PLAZA LOT 8, ROCKWALL BUSINESS PARK - EAST SUBDIVISION PD VET HOSPITAL'S, PLLC 2703 MARKET CENTER DR ROCKWALL, TX 75032 LOCATION: RALPH HALL PKWY & SH 205 ROCKWALL, TEXAS MATTHEW KING ARCHITECT: PH: 469-742-0678 DATE: OCTOBER 19, 2012 CITY SITE PLAN ISSUE NOVEMBER 7, 2012 CITY COMMENTS NOVEMBER 8, 2012 CITY COMMENTS

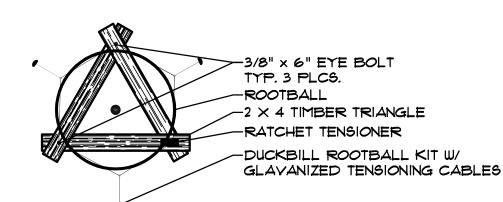
PROJECT INFORMATION

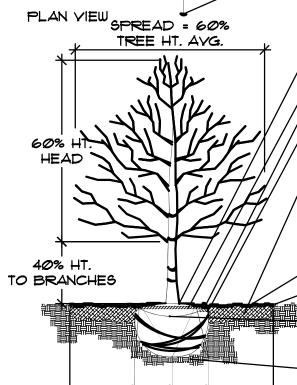
**BUILDING ELEVATIONS** 

PLA	NT SCHEDULE				
SYM	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE	NOTES
Trees					
LE	Ulmus parviflolia sempervirens	· •		4" cal., 12'-14' Ht., 6'-7' Spread	B. & B., Single trunk, Well branched with Central Leader, 6' branching height
LO	Quercus virginiana	Live Oak	6 EA.	#65, 4" cal. Min., 12' Ht. min., 6' Spread min.	Container., Single trunk, Well branched with Central Leader, 6' branching height
RB	Cercis canadensis 'Texana'	Texas Redbud	3 EA.	6' Ht. Min., 3' Spread Min.	B. & B., Single trunk, Well branched with Central Leader, Speciman
Shrub	S				
DBH	llex cornuta 'Burfordii nana'	Dwarf Burford Holly	49 EA.	#5, 36" min. Ht., 24" min. spread	Container, Well branched full to ground, Speciman, Plant 36" on center
IH	Raphiolepis indica 'Jack Evan'	Indian Hawthorn 'Jack Evans'	39 EA.	#5, 36" min. Ht., 24" min. spread	Container, Well branched full to ground, Speciman, Plant 36" on center
KR	Rosa x 'Radrazz'	Knock Out Rose 'Radrazz'	19 EA.	#5, 36" min. Ht., 24" min. spread	Container, Well branched full to ground, Plant 36" on center
MN	Nandina domestica 'Moonbay'	Moonbay Nandina	29 EA.	#2, 18" min. Ht., 12" min. spread	Container, Well branched full to ground, Plant 30" on center
Misc					
BG	Cynodon dactylon	Bermuda Grass	19,775 Sq. Ft.	Solid Sod	Staggered tight joints, sand filled and rolled
LS	Liriope spicata	Creeping Liriope	315 EA.	4" pot	Full, Plant 12 " on center
MP	Ruellia mexicana	Mexican Ruellia	98 EA.	4" pot	Full, Plant 18 " on center
SE	Ryerson	Steel Edging	215 Ln. Ft.	1/8" x 4" Green	Staked and set 1" above adjacent paving

Landscape Requirements		
ITEM	REQUIRED	PROVIDED
Landscape Buffer		
10 Ft. Width	Yes	Yes
S.H. 205 Overlay District		
		2 Proposed Lacebark Elm
		1 Live Oak & 2 Existing
Three (3) 4" cal. Shade Trees per 100 Ln. Ft.	6 Ea.	Lacebark Elm
		3 Proposed Redbud & 5
Four (4) 48" Ornamental Trees per 100 Ln. Ft.	8 Ea.	Existing Redbud
Street Landscape		
One 3" cal. Tree per 50 Ln. Ft.		
		4 Proposed Lacebark Eln
Ralph Hall Parkway	5 Ea.	& 1 Existing Lacebark Elr
Parking Lot Landscape		
1 Tree per 10 parking spaces	6 Ea.	6 Proposed Live Oak
80 ft. max from tree trunk	Yes	Yes
Landscape Area		
15% of Site (44,309 Sq. Ft.)	6,646 Sq. Ft.	27,785 Sq. Ft.
50% of Required Landscape Area in Front Yard	5,539 Sq. Ft.	10,910 Sq. Ft.

- 1. One (1) 4" cal. Shade Tree not provided due to existing Pole Sign and 15
- 2. Two (2) Ornamental Trees installed in lawn area adjacent to building due to existing Pole Sign and 15 Ft. Utility Easement.





-SET CROWN OF TREE 2" ABOVE ADJACENT GRADE -2 × 4 TIMBER TRIANGLE -RATCHET TENSIONER REMOVE ALL TWINE AND WIRE AROUND BALL. REMOVE BURLAP FROM TOP 1/3 OF BALL

ROTOTILL AND MIX 75% EXISTING SOIL, 25% COMPOST AND AGROSOAK CRYSTALS PER MANUFACTURER TO A DEPTH THE GREATER OF 15% OF ROOT BALL DEPTH OR 12 INCHES MIN. ~2" MULCH LAYER (TYP.) -FINISH GRADE

ROOTBALL - DO NOT DISTURB SIZE: MIN. 10" DIA. PER 1" CAL. W/ 60% DIA. DEPTH -UNDISTURBED SOIL -DUCKBILL ROOTBALL KIT W/ GLAVANIZED TENSIONING CABLES

TREE PLANTING DETAIL

(2 1/2 " CAL. OR LARGER)

USE TWO (2) 8' LONG MIN. STEEL POST W/ GUY WIRES FOR TREES SMALLER THAN 2-1/2" CAL.

CHECK PERCOLATION RATE. INSTALL TREE SUMP IF UNACCEPTABLE WRAP RED OAK, LIVE OAK & CADDO MAPLE TREE TRUNKS W/ BURLAP

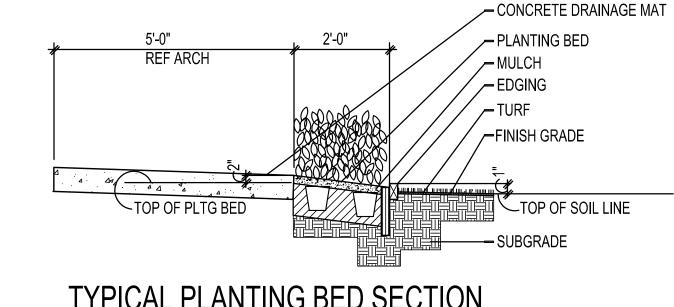
STARTING AT BASE OF TRUNK EXTENDING UP TO BOTTOM BRANCHING. TYPICAL 'TREE PLANTING PIT' BED PREPARATION

MINIMUMS: USE THE GREATER OF CALIPER OR BALL DIAMETER **B&B BALLS REQUIRE 10:1 BALL TO CALIPER RATIO MINIMUM** CONTAINER BALLS MAY BE SMALLER, SO USE CALIPER SIZE B=Sx10 BD=Bx 60% PD=Bx 5 CD=TDx25% TD=BDx75%

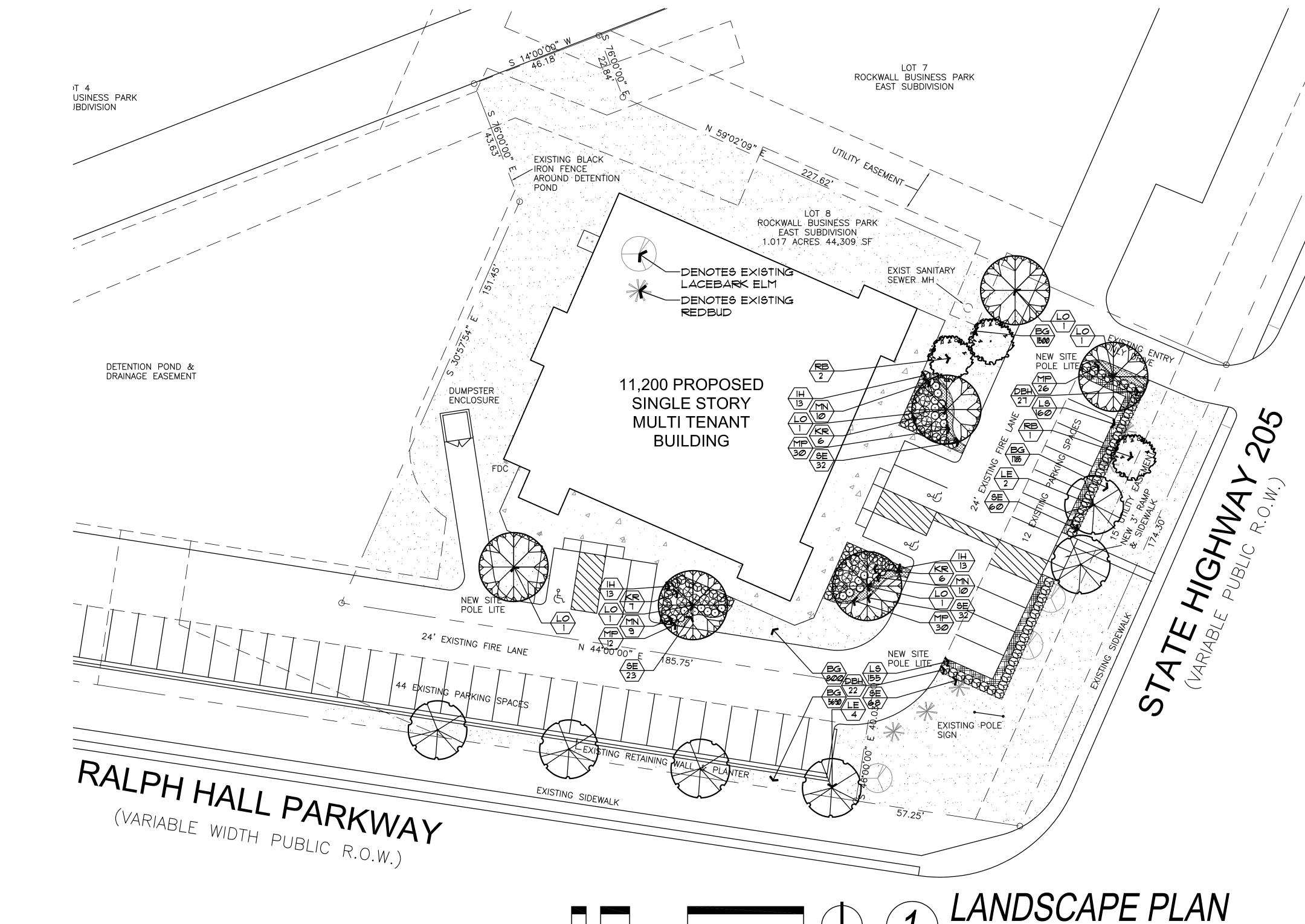
Tree Pit Compost Caliper Inch Ball Dia. Ball Depth Diameter Min. Depth \* BELOW ARE TYPICAL EXAMPLES TO AID IN CALCULATIONS FOR OTHER SIZES PD = 150" CD = 3.75" TD = 13.5" BD = 18"B = 60" PD = 300" CD = 6.75" TD = 27"

## **PLANTING NOTES:**

- 1. Submit a construction schedule of work to be approved by Landscape Architect and Owner. Failure to submit schedule may result in Landscape Architect stopping construction until submitted. No extensions of time will be considered for failure to promptly submit schedule.
- 2. Notify Landscape Architect 48 hours in advance of commencement of work to coordinate project inspection schedules.
- 3. Locate existing underground utilities and obstructions prior to commencing work. Repair damage to utilities
- resulting from the installation of the work at no additional cost to Owner. 4. Notify Landscape Architect immediately upon encountering any unknown obstructions, grade differences or conditions not indicated on drawings. Make necessary revisions as required to conform to plans and
- specifications due to failure to give such notification. 5. Coordinate with other trades and subcontractors as required to accomplish the planting operation. 6. Plant material shall be tagged or approved at site by Landscape Architect prior to installation. Install plant material free of pest and diseases. Guarantee plant material for a period of 365 calendar days from date of
- issuance of final acceptance by Landscape Architect. 7. Layout proposed planting beds and receive Landscape Architect's approval prior to installation. Notify Landscape Architect of layout conflicts. Failure to notify Landscape Architect will result in Contractor's liability to relocate materials at no additional expense to Owner.
- 8. Excavate bed areas to a depth of 4 inches, backfill with 4 inches of Acid Gro Complete mix as manufacture by Soil Building Systems and rototill to a depth of 12 inches producing a homogeneous
- 9. Final locations of plant material shall be subject to approval by Landscape Architect. Install groundcover 12 inches from the edge of shrubs and tree root balls and 4 inches from edge of paving, walls and other
- 10. Backfill tree and shrub pits with one part compost as manufactured by Soil Building Systems and two parts
- 11. Stake tree locations and acquire written approval from Landscape Architect prior to installation of irrigation system. Do not locate tree(s) within 10 feet of any irrigation rotary spray head. Install tree(s) in areas covered by irrigation system. Provide supplemental watering as required until final acceptance by Landscape Architect. Locate tree(s) 4 feet minimum from walls, headers, property lines and other trees within project. Notify Landscape Architect of location conflicts for resolution. Failure to notify Landscape
- Architect will result in Contractor's liability to relocate trees at no additional expense to Owner. 12. Stake tree(s) immediately upon installation and within same day as planted.
- 13. Mulch planting beds and tree pits with shredded hardwood mulch. 14. Provide full service maintenance of landscape within project scope for a period of four (4) months, 120 calendar days, from date of issuance of final acceptance by Landscape Architect. Failure to properly maintain landscape and irrigation system will result in extending the guarantee and maintenance period at no additional expense to Owner.
- 15. All landscape areas to be watered by an automatic landscape irrigation system.



TYPICAL PLANTING BED SECTION SCALE: NONE







PROJECT NAME WEBB PLAZA LOT 8 **ROCKWALL BUSINESS PARK** 

EAST SUBDIVISION ROCKWALL, TEXAS

RICKY D. PETTY LANDSCAPE ARCHITECT 7720 ALTO CARO DRIVE

PHONE: (214) 543-5265 e-mail: rdpetty@tx.rr.com LANDSCAPE PLAN OCTOBER 19, 2012

DALLAS, TEXAS 75248

SCALE 1" = 20'-0" L-1

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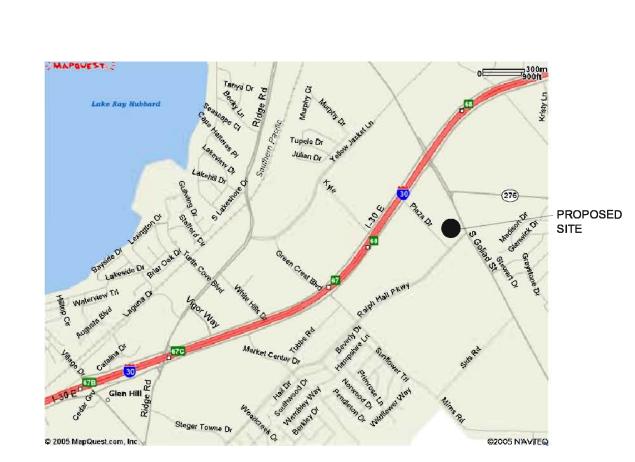
STATISTICS								
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min		
At Grade	+	1.8 fc	13.6 fc	0.0 fc	N/A	N/A		
Perimeter at Grade	+	0.3 fc	4.5 fc	0.0 fc	N/A	N/A		

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	XBU/D	52	Ligman U30431 Down Component and Up Component			CA8_6AR_75P AR30LN_WFL. ies	550	0.86	50
9	XA	3	Visionaire 2 AME-2 T4-400PS-LS mounted at 27.5ft AFG	19"SQ. X 12-1/4"H. OUTDOOR LIGHTING FIXTURE TYPE IV SEGMENTED SPECULAR REFL. AND HAMMERTONE REFL. ON THE TOP FLAT TEMPERED GLASS LENS SCOOP SHAPE HOUSE SIDE SHIELD		ame- 2_T4_400_p_ls .IES	44000	0.72	452

north

lighting photometric plan

1" = 20'



0.0 0.0 0.1 0.1 0.2 0.2 0.1 0.1

2 location map

# PROJECT INFORMATION PROJECT: WEBB PLAZA LOT 8, ROCKWALL BUSINESS PARK - EAST SUBDIVISION OWNER: PD VET HOSPITAL'S, PLLC 2703 MARKET CENTER DR ROCKWALL, TX 75032 LOCATION: RALPH HALL PKWY & SH 205 ROCKWALL, TEXAS ARCHITECT: MATTHEW KING PH: 469-742-0678 DATE: OCTOBER 19, 2012 CITY SITE PLAN ISSUE NOVEMBER 7, 2012 CITY COMMENTS

LIGHTING PHOTOMETRIC

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0.3

0.2 0.1 0.1

0.4 | 0.2 | 0.1