

CITY OF AUSTIN
APPLICATION TO SIGN REVIEW BOARD
SIGN VARIANCE

CASE # C16-2012-0014
ROW-10814883
TP - Wmson
County

WARNING: Filing of this appeal stops all affected construction activity.

PLEASE: TYPE AND COMPLETE ALL REQUESTED INFORMATION.

STREET ADDRESS: 13729 Research Blvd, Austin TX

LEGAL DESCRIPTION: Subdivision - _____

Lot(s) 1PT Block A Outlot 3.32 acres Division _____

I/We CIMA NETWORK & BAKER'S SIGN on behalf of myself/ourselves as
authorized agent for

PEP BOYS AUTO affirm that on July 25, 2012, hereby apply
for a hearing before the Sign Review Board for consideration:

ERECT - ATTACH - COMPLETE - REMODEL - MAINTAIN

Erect a stand alone road side pylon sign to read Pep Boys Auto Service-Tires-Parts

in a GR zoning district, located within the Expressway Corridor Sign
District.

If your variance request is for a reduction in setbacks or height limits, please contact Lena Lund with the Electric Utility at 322-6587 before filing your application with this office to discuss your request. The Electric Utility will recommend the board deny your request if it will result in an encroachment into an electric easement or a NESC violation.

NOTE: The Board must determine the existence of, sufficiency of and weight of evidence supporting the findings described below. In order to grant your request for a variance, the Board must first make one or more of the findings described under 1, 2, and 3 below; the Board must then make the finding described in item 4 below. If the Board cannot make the required findings, it cannot approve a sign variance.

Therefore, you must complete each of the applicable Findings Statements as part of your application. Failure to do so may result in your application being rejected as incomplete. Please attach any additional support documents.

VARIANCE FINDINGS: I contend that my entitlement to the requested variance is based on the following findings:

1. The variance is necessary because strict enforcement of the Article prohibits any reasonable opportunity to provide adequate signs on the site, considering the unique features of a site such as its dimensions, landscaping, or topography, because: The building is set back from the access roads and is adversely affecting traffic flow to the store, the additional signage will allow those traveling on US 183 to see the sign.

OR,

2. The granting of this variance will not have a substantially adverse impact upon neighboring properties, because: It borders a major highway and there are no surrounding houses due to the fact that this property is a major strip center with many businesses.

OR,

3. The granting of this variance will not substantially conflict with the stated purposes of this sign ordinance, because: All sign regulations will be met regarding the Over All Height of the sign and the total allowable square footage of this pylon sign. This sign will be manufactured and installed per the city ordinances and following all codes.

AND,

4. Granting a variance would not provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated, because: All other surrounding buildings and businesses have pylon signs installed branding their company to the public.

APPLICANT CERTIFICATE -- I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief.

Signed Jeremiah Baker Mail Address 11201 F.M. 1485

City, State & Zip Conroe, TX. 77306

Printed Jeremiah Baker Phone 936-446-1239 Date 7-25-12

OWNERS CERTIFICATE -- I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief.

Signed [Signature] Mail Address 6310 San Vicente Blvd., Suite 250

City, State & Zip Los Angeles, CA 90048

Printed Jeremiah Baker Phone 936-446-039 Date 7-25-12

**ADDITIONAL INFORMATION TO BE SUBMITTED WITH COMPLETED APPLICATION:
(FAILURE TO SUBMIT ALL THE REQUIRED MATERIALS WILL RESULT IN NON-
ACCEPTANCE OF THE APPLICATION. LATE BACKUP MATERIAL WILL BE
ACCEPTED UNTIL 9:00 A.M. THE MONDAY PRIOR TO THE MEETING. THERE
WILL BE NO EXCEPTIONS.)**

SITE PLAN: Must be drawn to scale, showing present and proposed construction
and locations of existing structures on adjacent lots.

All Sign Review Board cases must submit location and
elevation drawings, drawn to scale, in addition to the site
plan required.

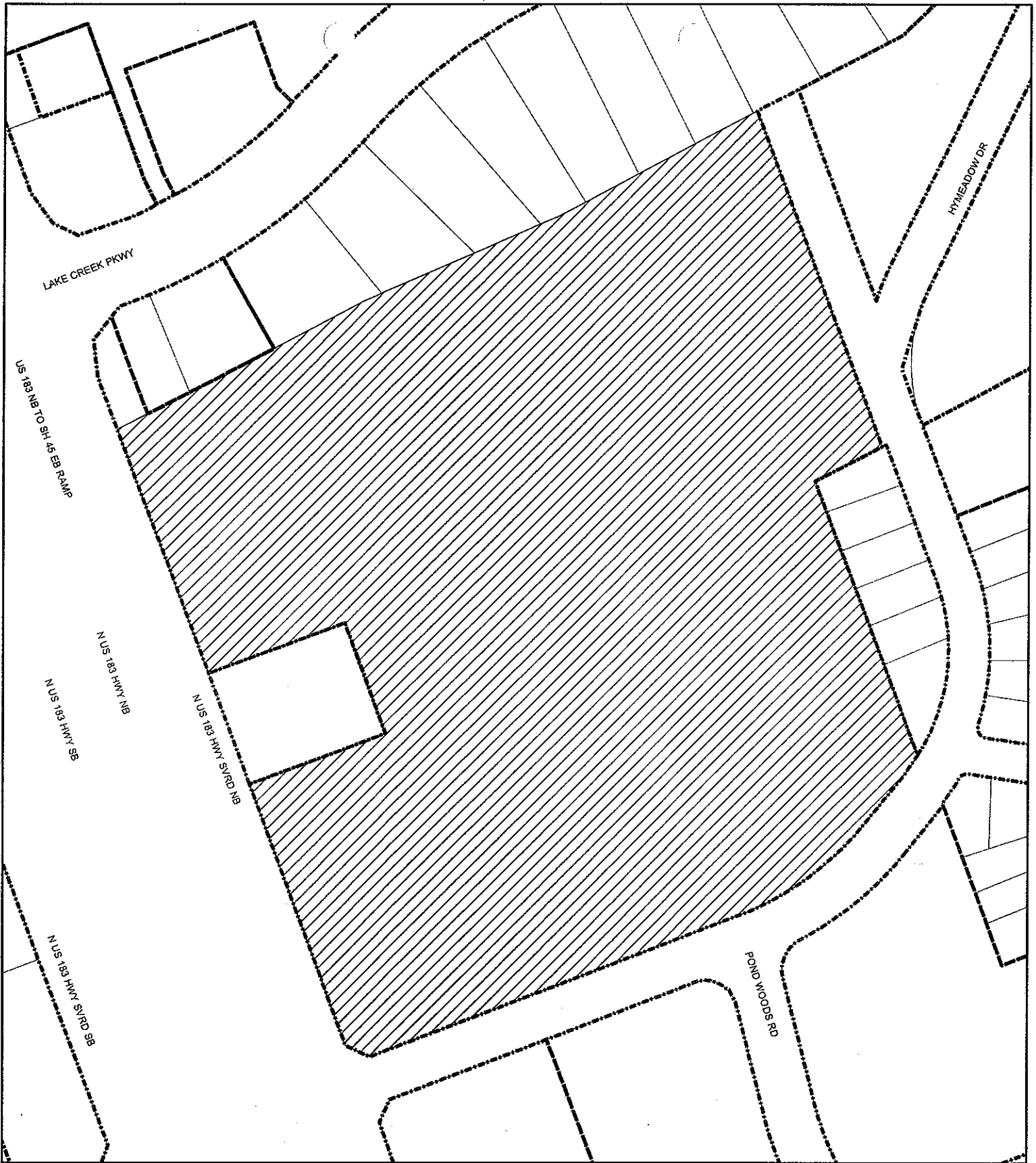
APPLICATION FEES: Residential	\$360.00
All Other	\$660.00

Please be advised that the Board can only hear so many cases a month, therefore, first come, first served.

Please be advised that a request for reconsideration must be filed within 10 days from the Board meeting.

If you need assistance completing this application (general inquires only) please Susan Walker, 974-2202 or Diana Ramirez, 974-2241, 505 Barton Springs Road, 1st floor, Development Assistance Center

**NOTE: ALL VARIANCES EXPIRE 1 YEAR (12 MONTHS) FROM DATE OF
APPROVAL BY BOARD AS STATED IN SECTION 25-1-217 OF THE LAND
DEVELOPMENT CODE UNLESS BOARD DEEMS OTHERWISE.**



SUBJECT TRACT



ZONING BOUNDARY

CASE#: C16-2012-0014
LOCATION: 13729 RESEARCH BLVD



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

This product has been produced by the Planning and Development Review Department for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.

PEEPBOYS

AUTO

SERVICE - TIRES - PARTS



BAKERS SIGNS
COMPLETE SIGN SERVICES

12042FM 1485 - Ocmoe, TX 77306
Phone: 936-446-1239 Fax: 936-231-1220

www.BakersSigns.com

Austin, TX



1 New Location

BAKERS SIGNS
COMMERCIAL SIGN SERVICES
12042 FM 1485, Conroe, TX 77306
Phone: 936-446-1239 Fax: 936-231-1220
www.BakersSigns.com
Site Rep: Jennifer Burt Design By: FRD
Date: 11/21/11 Proof #:

Project: 202 RD 5
Location: 1323 Rosebud Blvd, Austin, TX
Client: _____
This design & rendering is the property of Bakers Signs and any reproduction or other use is strictly prohibited. All rights reserved.
COPYRIGHT _____
CLIENT APPROVAL Signed: _____ / / 10

REVISIONS
A. DIMENSIONS
B. _____
C. _____
D. _____
LANDLORD APPROVAL Signed: _____ / / 10

OVERALL SIGN SQ. FT. 243.33
PROOF SCALE: Scale valid Printed On Label
INSTALLATION NOTES:

NOTES

SP Site Plan

d/t	Qty
	1

color palette: paint

color palette: vinyl
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color palette: vinyl

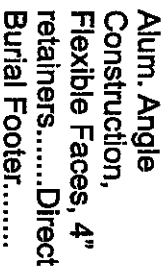
color palette: vinyl
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color palette: vinyl


color palette: vinyl
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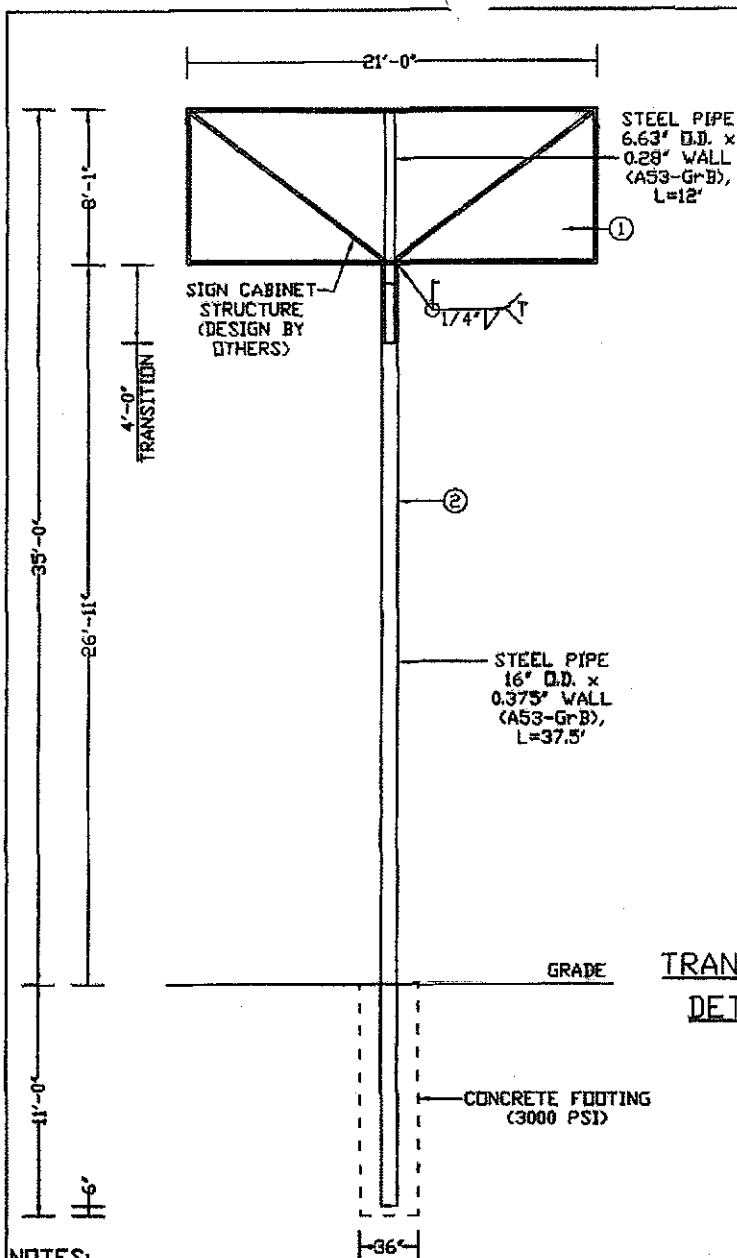
color palette: vinyl

NOTES



**scope of Work..... Remove
Existing Sign and Dispose.
Provide and Install (1) NEW
D/F sign and Footer.
Internally Illuminated w/
Flourescent Lamps.**

 BAKERS SIGNS COMPLETE SIGN SERVICES		12042 FEM 1485 - Conroe, TX 77306 Phone: 336-446-1239 Fax: 336-231-1220 www.BakersSigns.com	
Sales Rep: JAVANTI BAUF Design By: POB Date: 11/21/11 Proof #:		Project: PER BOYS Location: 202 NW Hwy, Garland, TX 75041	
CLIENT APPROVAL Signed: _____ / 1/10		REVISIONS A. DIMENSIONS B. C. D.	
LANDLORD APPROVAL Signed: _____ / 1/10		OVERALL SIGN SQ. FT. 243.33 PROOF SCALE: Scale valid Printed On Legal INSTALLATION NOTES:	

**Design Support Steel**

Section	Area (sq ft)	Shape Factor	Wind (psf)	Force	Moment
1	168.00	1	25	4200	130200
2	36.00	0.7	25	630	8505
				4830	138705

$$S > M / F_b = 138705 \times 12 \times 1.2 \text{ (SF)} / 1 \times 35000 = 57.07 \text{ cu in}$$

Use Circular Steel Pipe 16 in O.D. x 3/8 in Wall, A53-GrB, L=37.5 ft

Design 2nd Stage Support Steel

Section	Area (sq ft)	Shape Factor	Wind (psf)	Force	Moment
1	168.00	1	25	4200	16800
				4200	16800

$$S > M / F_b = 16800 \times 12 \times 1.2 \text{ (SF)} / 1 \times 35000 = 6.91 \text{ cu in}$$

Use Circular Steel Pipe 6.63 in O.D. x 0.28 in Wall, A53-GrB, L=13 ft

Foundation Design

$$P = 4830 / 1 = 4830$$

$$b = 36 \text{ in}$$

$$S_1 = 2 \times 150 \times 10.5 / 3 = 1050$$

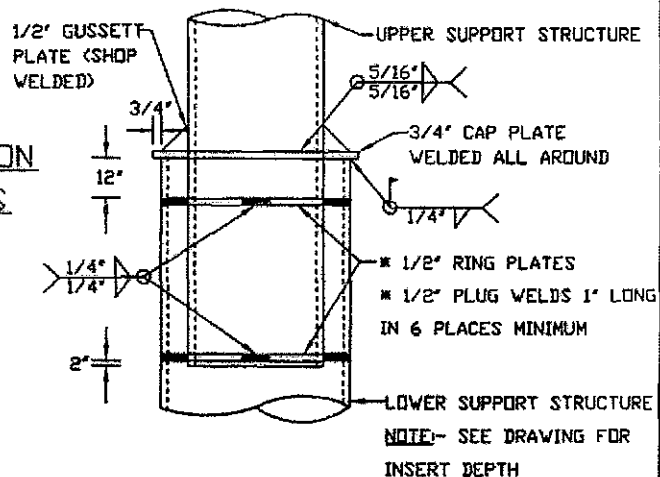
$$h = 138705 / 4830 = 28.72$$

$$A = 2.34 P / S \times b = 2.34 \times 4830 / 1050 \times 3 = 3.59$$

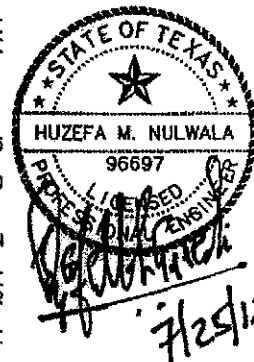
$$d = A/2 [1 + \sqrt{1 + (4.36 h / A)}]$$

$$d = 3.59 / 2 [1 + \sqrt{1 + (4.36 \times 28.72 / 3.59)}] = 10.75 \text{ ft}$$

Use Concrete Footing 36 in Diameter x 11 ft Deep (3000 PSI)

TRANSITION DETAILS**NOTES:**

- DESIGN IS BASED ON 2009 IBC - WIND SPEED OF 90 MPH (3-SEC GUST), EXPOSURE C, IMP FACTOR=1.0
- THIS DESIGN IS INTENDED TO BE INSTALLED AT THE ADDRESS SHOWN AND SHALL NOT BE USED AT ANY OTHER LOCATIONS UNLESS CERTIFIED BY A PROFESSIONAL ENGINEER.
- ENGINEER IS NOT THE ENGINEER OF RECORD FOR THE OVERALL PROJECT AND IS ONLY RESPONSIBLE FOR THE DESIGN OF SIGN STRUCTURE FOR WHICH CALCULATIONS ARE SHOWN ON THIS PAGE. (SIGN CABINET STRUCTURE DESIGN SHALL BE PROVIDED BY OTHERS).
- ALL HSS TUBE SECTIONS SHALL MEET ASTM A500 GRADE-B WITH MINIMUM YIELD STRESS $F_y=46$ KSI.
- ALL HSS ROUND SECTIONS SHALL MEET ASTM A500 GRADE-B WITH MINIMUM YIELD STRESS $F_y=42$ KSI.
- ALL WIDE FLANGE SECTIONS SHALL MEET ASTM A992 GRADE-B WITH MINIMUM YIELD STRESS $F_y=50$ KSI.
- ALL PIPE SECTIONS (OTHER THAN HSS ROUND) SHALL MEET ASTM A53 GRADE-B WITH MINIMUM YIELD STRESS $F_y=35$ KSI.
- ALL OTHER STEEL INCLUDING CONNECTION PLATES, ANGLES, ETC. SHALL MEET ASTM A36 WITH MINIMUM YIELD STRESS $F_y=36$ KSI.
- STRUCTURAL BOLTS SHALL CONFORM TO ASTM A325 UNLESS OTHERWISE NOTED.
- ALL WELDING SHALL BE MADE WITH E70xx ELECTRODES AND SHALL BE PERFORMED BY CERTIFIED WELDERS IN ACCORDANCE WITH AWS STANDARDS.
- SOIL REPORT WAS NOT FURNISHED. FOUNDATION IS BASED ON A ALLOWABLE BEARING OF 1500 PSF AND ALLOWABLE LATERAL SOIL BEARING PRESSURE OF 150 PSF PER FOOT. BEARING PRESSURE VALUES SHALL BE VERIFIED PRIOR TO CONCRETE PLACEMENT.
- NORMAL WEIGHT CONCRETE WITH MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI (ATTAINED IN 28 DAYS) SHALL BE USED. CARE SHALL BE TAKEN FOR NOT PLACING CONCRETE OVER SOIL FILL.



SMB

ENGINEERING, LLC

2418 CROSSMILL LANE, KATY, TX 77440
TEL 832-443-7326

TEXAS REGISTRATION NUMBER: P-10116

BAKERS SIGNS & MANUFACTURING

11201 FM 1485 RD,
CONROE, TX 77306

PEPBOYS

13729 RESEARCH BLVD
AUSTIN, TX

SCALE : NTS

DRAWN BY : HMN

DATE : JULY 2012

PROJECT : 12-477

REV: 1

PAGE : 1 OF 1

**PRELIMINARY
FOR BID ONLY
NOT FOR CONSTRUCTION**

RECEIVED
FEB 23 1990
LS OCHOWSKI & ASSOC./P.C.

DATE
WATER AND WASTEWATER ENGINEERING
SUTTING COUNTY WUD
PRINCEGE TOWNSHIP
SITE ACCORDANCE "WUD" NO
12.5 X 12.5 FEET NO
CITY OF WATER LINE DEPT.
CONSTRUCTION NO
FEB 15 1990
HOSPITAL WHITE DEPT

#SP-89-0214C

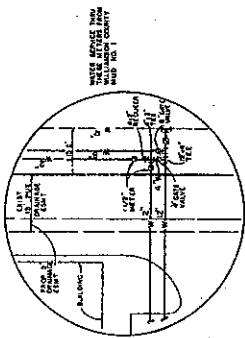
1839 HWY.

BOULEVARD

RESEARCH

60' W

1200'



- LEGEND**
- EXIST. WATER LINE
 - PROF. WATER LINE
 - PROF. WATERWATER LINE
 - GAS LINE
 - ELECTRIC LINE
 - OVERHEAD ELECTRIC
 - DATE VALVE
 - BACKFLOW PREVENTER
 - REDUCER
 - EXIST. FIRE HYDRANT
 - PROF. WATERWATER MANHOLE
 - PROF. FIRE HYDRANT

THE LOCATION OF EXISTING UTILITIES SHOWN ON THIS PLAN IS BASED ON THE RECORD DRAWINGS OF THE CITY OF WATER LINE DEPARTMENT. THE LOCATION OF EXISTING UTILITIES SHOWN ON THIS PLAN IS BASED ON THE RECORD DRAWINGS OF THE CITY OF WATER LINE DEPARTMENT. THE LOCATION OF EXISTING UTILITIES SHOWN ON THIS PLAN IS BASED ON THE RECORD DRAWINGS OF THE CITY OF WATER LINE DEPARTMENT.

