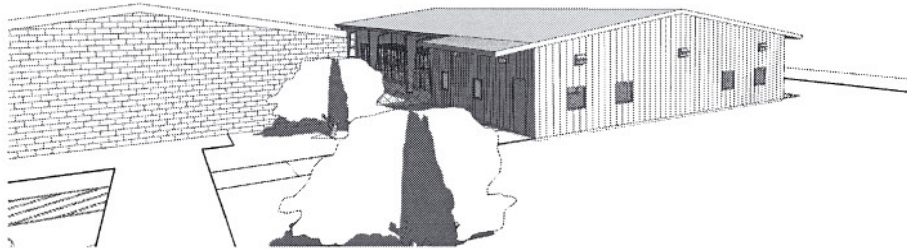
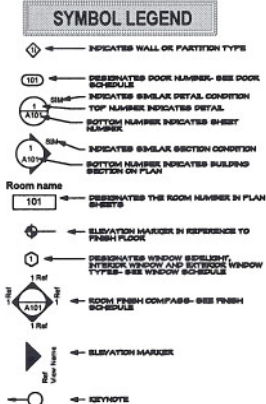
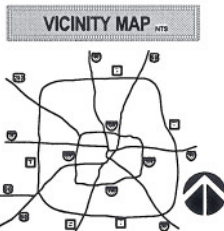
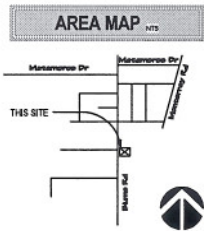


NEW BUILDING FOR: FORT-BEND COUNTY ANIMAL SERVICES



NOTE: RENDERING SHOWN FOR PRESENTATION PURPOSES ONLY. NOT INTENDED TO BE USED FOR CONSTRUCTION.



SHEET INDEX

| | |
|---------------|-------------------------------------|
| GENERAL | COVER SHEET |
| AS0 | GENERAL NOTES |
| DR | |
| DA | |
| ARCHITECTURAL | |
| AS1 | SITE PLAN |
| AS2 | FLOOR PLAN |
| AS3 | FOUNDATION PLAN |
| AS4 | ROOF PLAN |
| AS5 | EXTERIOR ELEVATIONS |
| AS6 | EXTERIOR SECTIONS |
| AS7 | SCREENING DETAIL |
| AS8 | SCREENING SECTION |
| AS9 | SCREENING DETAIL |
| AS10 | SCREENING SECTION |
| MECHANICAL | |
| MS1 | MECHANICAL FLOOR PLAN |
| MS2 | MECHANICAL SECTIONS |
| MS3 | MECHANICAL SCHEDULES |
| PLUMBING | |
| PS1 | PLUMBING SITE PLAN |
| PS2 | PLUMBING SANITARY PLAN |
| PS3 | PLUMBING WATER PLAN |
| PS4 | PLUMBING DETAIL |
| PS5 | PLUMBING SCHEDULES |
| PS6 | PLUMBING SECTIONS |
| ELECTRICAL | |
| ES1 | ELECTRICAL SYMBOL LEGEND |
| ES2 | ELECTRICAL FLOOR PLAN |
| ES3 | ELECTRICAL SECTIONS |
| ES4 | ELECTRICAL FIRE ALARM PLAN |
| ES5 | DESIGN GENERAL FUNDINGSHIP SCHEDULE |
| ES6 | ELECTRICAL SPECIFICATIONS |
| ES7 | ELECTRICAL SPECIFICATIONS |
| ES8 | ELECTRICAL SPECIFICATIONS |

NOTE: CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING & COOPERATING THE INSPECTION PROCESS.

TAM/ADA REVIEWER:
ACCESSIBLE DESIGN SOLUTIONS
505 NORTH BAY ISLETION PKWY S. P280
HOUSTON, TEXAS 77050
T: 281-98-8255
CONTACT: CRYSTAL PALOMO
REVIEWER: LAURA FALKENBERG-HORNE, IAS #086

TAS/AB PROJECT NO: EABPRJB1814509

PROJECT NAME: FORT BEND COUNTY ANIMAL SERVICES
SUB/PROJECT NAME: FORT BEND COUNTY ANIMAL SERVICES

PROJECT ADDRESS: 1210 BLUMBERG ROAD
CITY: ROSENBERG, TEXAS
STATE: TX
COUNTY: FORT BEND
SUB/PROJECT OWNER: FORT BEND COUNTY

PROJECT INFO:

PROJECT DESCRIPTION:
NEW BUILDING ON AN EXISTING SITE WITH EXISTING BUILDINGS. NEW BUILDING WILL PROVIDE FACILITIES TO HOUSE AND PROVIDE ADOPTION SERVICES FOR DOGS AND CATS. THIS FACILITY CONSISTS OF SPACES FOR ADOPTION AND ADOPTERS.

PROPERTY INFORMATION:
AUTHORITY HAVING JURISDICTION (A.H.J.): City of Rosenberg
PROJECT LOCATION: 1210 BLUMBERG ROAD
ROSENBERG, TEXAS 77471

PARKING CALCULATOR:

PARKING PROVIDED:

SEATED PARKING: 27 TOTAL SPACES
UNSEATED PARKING: 17 TOTAL SPACES
ACCESSIBLE PARKING: 3 ACCESSIBLE SPACES (SEATING)

BUILDING CODE COMPLIANCE:

2009 International Building Code
2009 International Fire Code
2009 International Mechanical Code
2009 International Plumbing Code
2009 International Energy Conservation Code
2009 IRC WITH 2007 ENERGY EFFICIENCY TABLES
2009 TMS ACCESSIBILITY STANDARDS

CONSTRUCTION TYPE: V-2
CONSTRUCTION MATERIALS: FLOOR: SLAB ON GRADE W/ CURBSIDE ROOF: STEEL FRAME

OCCUPANCY: B
BUILDING AREA: 8,000 SF
OCCUPANT LOAD: 1000 SF X 1000 = 100 OCCUPANTS

PROJECT TEAM:

OWNER: FORT BEND COUNTY ANIMAL SERVICES
CONTACT: SON BEADRY
507 BLUMBERG HERMANN CIRCLE, SUITE # 200
ROSENBERG, TEXAS 77471
T: 281-267-2222
EMAIL: sonbeadry@fort-bend.com

CONTRACTOR: BASS CONSTRUCTION
CONTACT: TIM WELLS
1204 DAVISON STREET
HOUSTON, TEXAS 77471
T: 281-946-2222
EMAIL: tim@basscorp.com

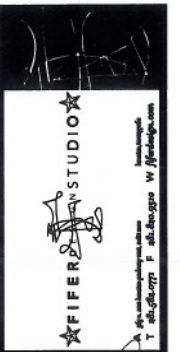
ARCHITECT: FIFER DESIGN STUDIO, INC.
CONTACT: MARTY FIFER
1001 BAY HOUSTON PARKWAY EAST PROO
HOUSTON, TX 77060
T: 281-267-0770
EMAIL: info@fifersd.com

STRUCTURAL: SCA CONSULTING ENGINEERS
CONTACT: WILLIAM BURGETT, PE
2001
12275 FM 2611
SUGARLAND, TEXAS 77478
T: 281-776-1175
EMAIL: wburgett@scacorp.com

MECHANICAL PLUMBING & ELECTRICAL: HENDERSON ENGINEERING
CONTACT: EVAN BOGEMAN OR DEAN BOGEMAN
2002 FORT WALKER DR. SUITE 100
HOUSTON, TX 77057
T: 281-267-7707
EMAIL: info@hendersoneng.com

CIVIL ENGINEERING: KELLY S. CALUKA & ASSOCIATES, INC.
CONTACT: RICHARD W. STOLLER, PE
2001
12275 FM 2611
SUGARLAND, TEXAS 77471
T: 281-267-0770
EMAIL: rcaluka@kscacorp.com

NOTE: CONTRACTOR BY MAKING HIS BID REPRESENTS HE HAS FULLY EXAMINED AND UNDERSTANDS THE PROJECT REQUIREMENTS. THIS BID IS VALID FOR 90 DAYS FROM THE DATE OF THE BIDDING. THE BIDDING IS TO BE PREPARED AND THAT HE HAS INCLUDED A \$500 BIDDING BID TO COVER THE COST OF ALL ITEMS INCLUDED IN THE BIDDING DOCUMENTS.



**New Building for:
Fort-Bend Animal Services**
1210 Blumberg Road,
Rosenberg, Texas 77471

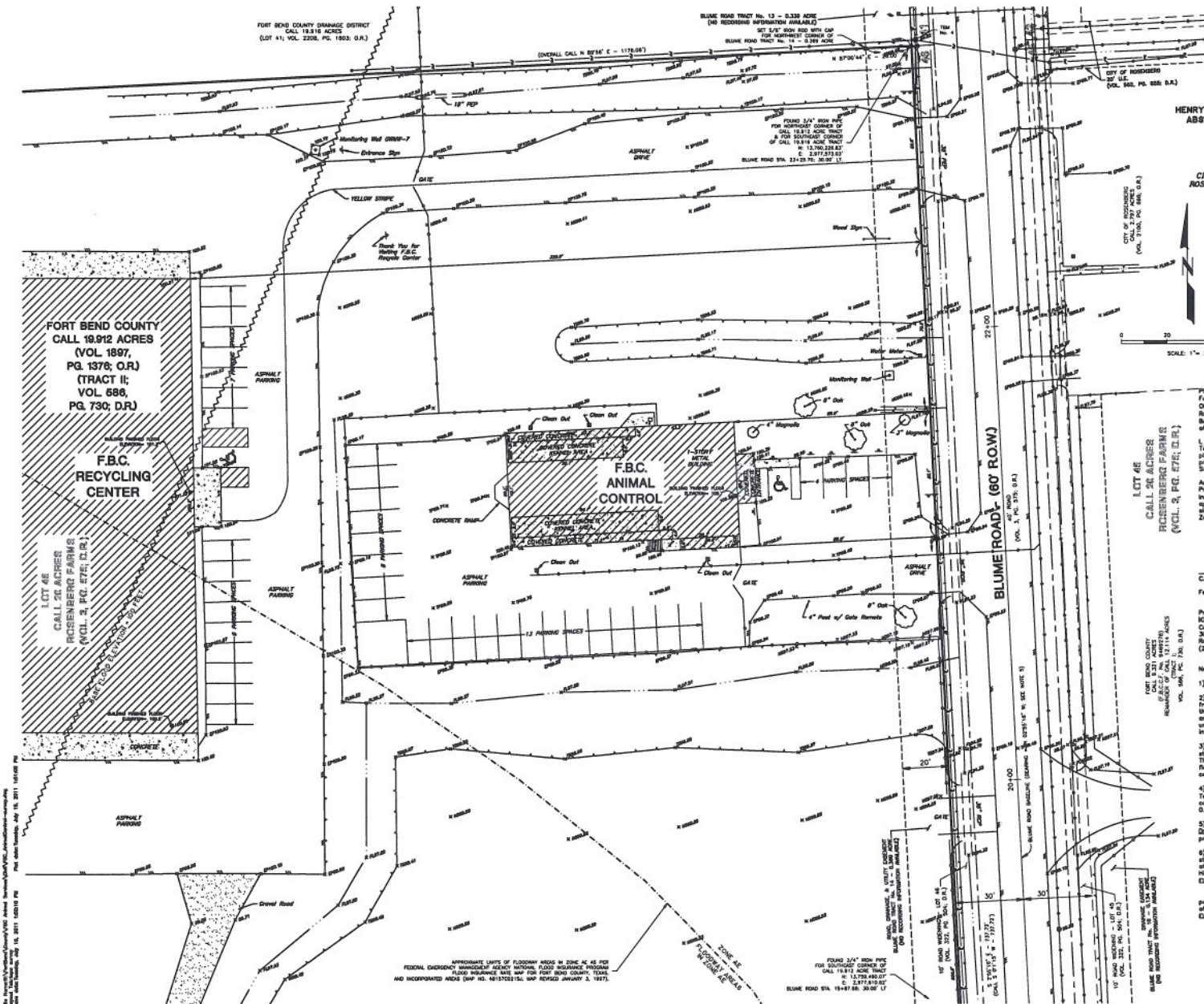
REVISIONS:

| # | Description | Date |
|---|-------------|------|
| | | |

Schematic Design
 Design Development
 Design Review Submittal
 P&Z Submittal
 Variance Submittal
 City Permit Submittal
 Construction Issue
 As Built Drawings

| | |
|-------|--------------|
| DATE | 2/7/2011 |
| SCALE | As Indicated |
| DATE | 7/7/2011 |
| JOB # | 11004 |

A0.0

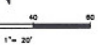


SURVEY LEGEND:
 R.O.W. - RIGHT-OF-WAY
 VOL. - VOLUME
 D.A. - DEED RECORDS OF FORT BEND COUNTY
 O.R. - OFFICIAL RECORDS OF FORT BEND COUNTY
 P.A. - PLAT RECORDS OF FORT BEND COUNTY
 F.B.C.C. - FORT BEND COUNTY CLERK'S FILE NO.

SYMBOLS LEGEND:
 NO - NATURAL GROUND
 FL - FLOWLINE
 TP - TOP OF PAVEMENT
 TB - TOP BANK
 RCP - REINFORCED CONCRETE PIPE
 PIP - CORRUGATED PLASTIC PIPE
 --- POWER LINE
 --- POWER POLE
 --- GUT WIRE
 --- TELEPHONE LINE
 --- GAS LINE
 --- WATER LINE
 --- WATER VALVE
 --- FIRE HYDRANT
 --- SANITARY SEWER LINE
 --- SANITARY SEWER MANHOLE
 --- CHAIN LINK FENCE
 --- WIRE FENCE
 --- TOP BANK
 --- STITCH FLOWLINE
 --- EDGE OF PAVEMENT
 --- TELEPHONE BOX
 --- WATER METER
 --- SIGN

**HENRY SCOTT SURVEY
 ABSTRACT No. 83**

CITY OF ROSENBERG



PIG showing partial topographic survey of the northeasterly portion of the Fort Bend County call 19,912 acre tract of Land (Volume 1897, Page 1378; Official Records of Fort Bend County, Texas) being out of Lot No. 46 of Rosenberg Farms Subdivision (Volume 3, Page 575; Deed Records of Fort Bend County, Texas) being in the Henry Scott Survey, Abstract No. 83, City of Rosenberg, Fort Bend County, Texas.

I. C. Tim Griffin, a Registered Professional Land Surveyor of the State of Texas, do hereby state that this survey was made on the ground, that this plot represents the facts found at the time of the survey and that this professional service conforms to the Surveying Standards of Professional Surveyors Standards for a Category A, Condition 1 Survey.

As per the Federal Emergency Management Agency National Flood Insurance Program Flood Insurance Rate Map for Fort Bend County, Texas, and incorporated Area (Map No. 4815700235A, Map Revised January 3, 1997), it appears that a portion of this tract lies within Zone AE - Base Flood Elevations determined and a portion of the tract lies within Floodway Areas in Zone AE.



C. Tim Griffin, R.P.L.S. No. 4349
 February 15, 2011

Prepared by
KELLY R. KALUZA AND ASSOCIATES, INC.
 Consulting Engineers and Surveyors
 3014 Avenue I
 Rosenberg, Texas 77471
 (281) 341-0908

- Notes:**
- 1) Prepared without benefit of current title report.
 - 2) The drawings show as much information as can be reasonably obtained from the ground observation and existing construction drawings regarding the entire topography, contours, sub-surface soils, as well as the location and nature of pipelines, storm sewers, water lines, sanitary sewer lines, underground cables, etc., however, the accuracy or completeness of such information is not guaranteed.
 - 3) The "100-year Flood Hazard Area" is subject to change as detailed studies become available and/or as updated or changed conditions change. The flood plain information used on this plot is to be used to determine flood insurance rates and is not intended to identify specific flooding conditions.
 - 4) All bearings listed are referenced to the State Plane Coordinate System, Texas South Central Zone (NAD83). All coordinates listed are surface and can be adjusted to grid by applying a combined project scale factor = 0.99988640.
 - 5) Blume Road Baseline and stationing referenced to Blume Road Points, Ordinance and Wellhead Stationing Plans for the City of Rosenberg plans prepared by this office (revision date January 28, 2011).
 - 6) Elevation Reference - N.G.S. G-1508 (PID AHS032) - Found stationing steel rod with concrete sleeve on northeast side of State Highway Spur 520 at approximately 100 feet West of the intersection with State Farm Market Highway No. 1640.
 ELEVATION= 100.83' (NAVD83)
 Temporary Benchmark No. 4 (TBM No. 4) - Found railroad spike in power pole with street light on West side of Blume Road at the North side of the entrance drive to Fort Bend County recycling center.
 ELEVATION= 98.81'

Kelly R. Kaluza & Associates, Inc.
 CONSULTING ENGINEERS & SURVEYORS
 ENGINEERING FIRM No. P-1939
 3014 AVENUE I
 ROSENBERG, TEXAS 77471
 PH. 281.341.0908 FAX. 281.341.9333

AFIFER DESIGN STUDIO
 A 3D in earth location parking east, suite 1000 | Houston, Texas 77056
 T 281.936.0771 | F 281.936.9110 | W afifer-design.com

**New Building For:
 Fort-Bend Animal Services**
 1210 Blume Road
 Rosenberg, Texas 77471

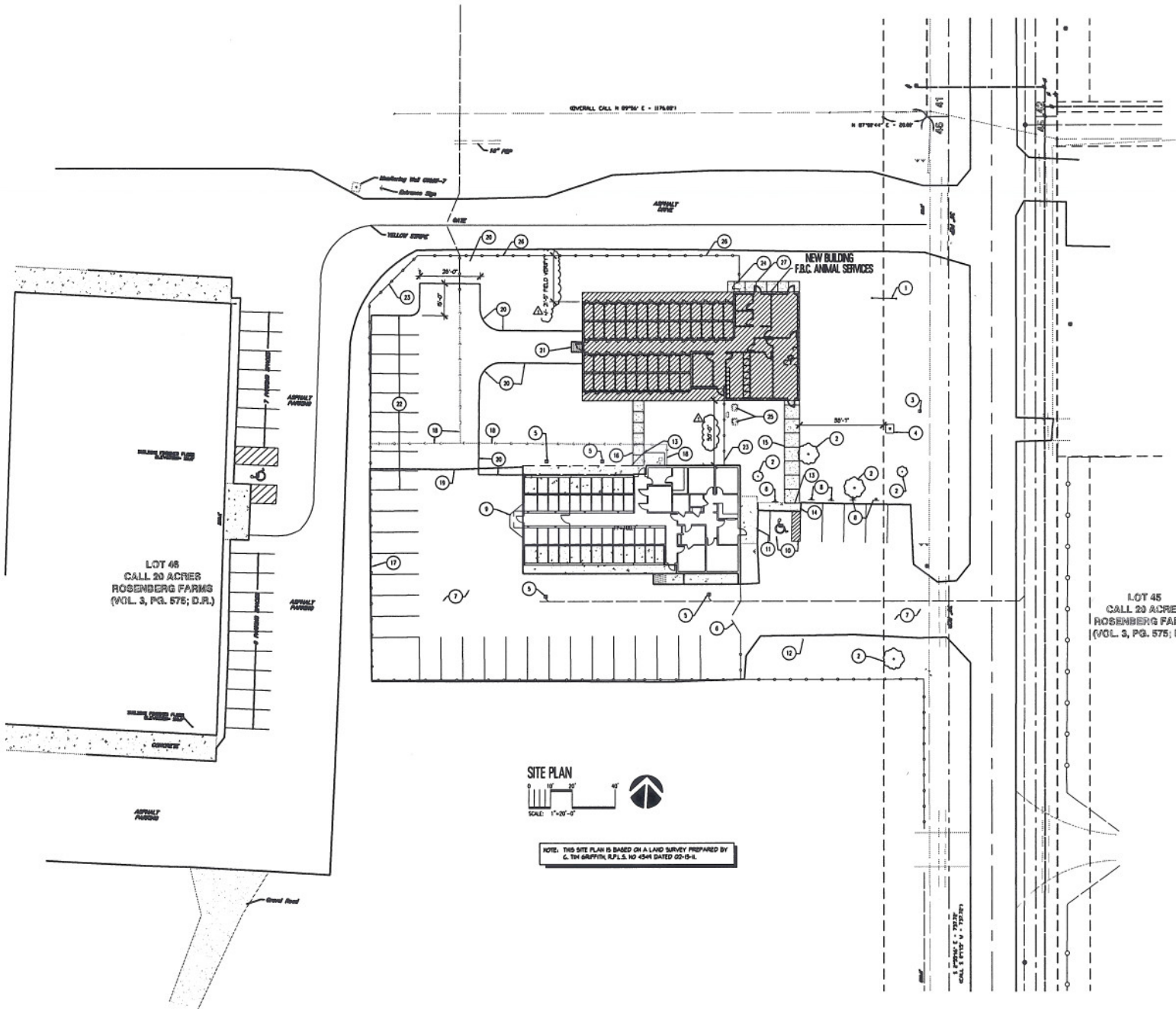
REVISIONS:

- Schematic Design
- Design Development
- Design Review Submittal
- P&Z Submittal
- Variance Submittal
- City Permit Submittal
- Construction Issue
- As Built Drawings

| | | |
|-----------|-------------|-------|
| Drawn By: | Checked By: | Plot: |
| CK | JRS | 7-24 |

TITLE: TOPOGRAPHIC SURVEY
SCALE: 1"=20'
DATE: July 19, 2011
JOB #: F511004

C-0

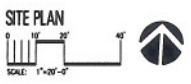


KEYNOTES

- 1 EXISTING POOD SIGN TO REMOVE
- 2 EXISTING TREE TO REMOVE -SEE SURVEY.
- 3 EXISTING WATER METER TO REMOVE
- 4 EXISTING HOUSING WELL TO REMOVE
- 5 EXISTING CLEAN OUT TO REMOVE
- 6 EXISTING GATE TO REMOVE
- 7 EXISTING ASPHALT PAVING -SEE SURVEY AND CIVIL
- 8 EXISTING PARKING SIGN TO REMOVE
- 9 EXISTING CONC. RAMP TO REMOVE
- 10 EXISTING ACCESSIBLE PARKING STALL
- 11 EXISTING CONCRETE COVERED ENTRANCE
- 12 EXISTING 4" POSE IV GATE REDUCE TO REMOVE
- 13 THE NEW CONCRETE WALK WITH EXISTING -HARDEN MAX 1/2" THRESHOLD TRANSITION PER ADA REQUIREMENTS.
- 14 EXISTING CONCRETE WALK TO REMOVE
- 15 NEW 7'-0" WIDE CONCRETE WALK (ACCESSIBLE ROUTE TO PARCHEL -SEE CIVIL
- 16 NEW 9'-0" WIDE WALK TO CONNECT THE EXISTING BUILDING WITH THE NEW SEE CIVIL DRAWINGS.
- 17 EXISTING FENCE TO REMOVE
- 18 EXISTING CHAIN-LINK FENCE TO BE REMOVED.
- 19 LINE OF EXISTING PAVING -SEE CIVIL FOR NEW PAVING TO-BE
- 20 USE OF NEW PAVING -SEE CIVIL
- 21 NEW CONCRETE WALK / RAMP -SEE CIVIL DRWG
- 22 NEW PARKING SPACES -SEE CIVIL DRAWING
- 23 NEW CHAIN-LINK FENCE -MATCH EXISTING HEIGHT
- 24 NEW FULL HEIGHT CHAIN-LINK GATE
- 25 NEW BRACKED HEATED CONDENSERS UNITS -SEE MECHANICAL
- 26 NEW 9" WIDE CONC. WALK -SEE CIVIL AND FLOOR PLAN
- 27 NEW CHAIN-LINK FENCE -MATCH EXISTING HEIGHT -FIELD VERIFY FINAL LOCATION TO CLEAR DRAINAGE CHANNEL. SEE CIVIL

GENERAL NOTES

- A. SEE CIVIL DRAWINGS FOR FULL SITE DESIGN.
- B. SEE ELECTRICAL DRAWINGS FOR NEW SITE ELECTRICAL DESIGN REQUIREMENTS.
- C. SEE PLUMBING DRAWINGS FOR NEW SITE PLUMBING DESIGN REQUIREMENTS
- D. CONTRACTOR SHALL MAINTAIN FIRE DEPARTMENT ACCESS TO SITE & EXISTING ADJACENT BUILDINGS THROUGHOUT THE COURSE OF CONSTRUCTION.
- E. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO DIGGING.



NOTE: THIS SITE PLAN IS BASED ON A LAND SURVEY PREPARED BY C. THY GRIFFITH, R.P.L.S. NO 4348 DATED 02-9-11.

LOT 45
CALL 20 ACRE
ROSENBERG FARMS
(VOL. 3, PG. 575; D.R.)

LOT 46
CALL 20 ACRE
ROSENBERG FARMS
(VOL. 3, PG. 575; D.R.)

J.F. FIFER DESIGN STUDIO

A 501(c)(3) non-profit organization, 401 E. 11th Street, Austin, Texas 78704
T 787.948.8775 F 787.948.8775 W jffdesign.com

**New Building For:
Fort-Bend Animal Services**

1210 Blume Road
Rosenberg, Texas 77471

Professional Engineer Robert J. Fifer, No. 12487, State of Texas, License No. 12487, License Expires 12/31/2012. This drawing was prepared by J.F. Fifer Design Studio, Inc. All rights reserved. No part of this drawing may be reproduced without the written permission of J.F. Fifer Design Studio, Inc.

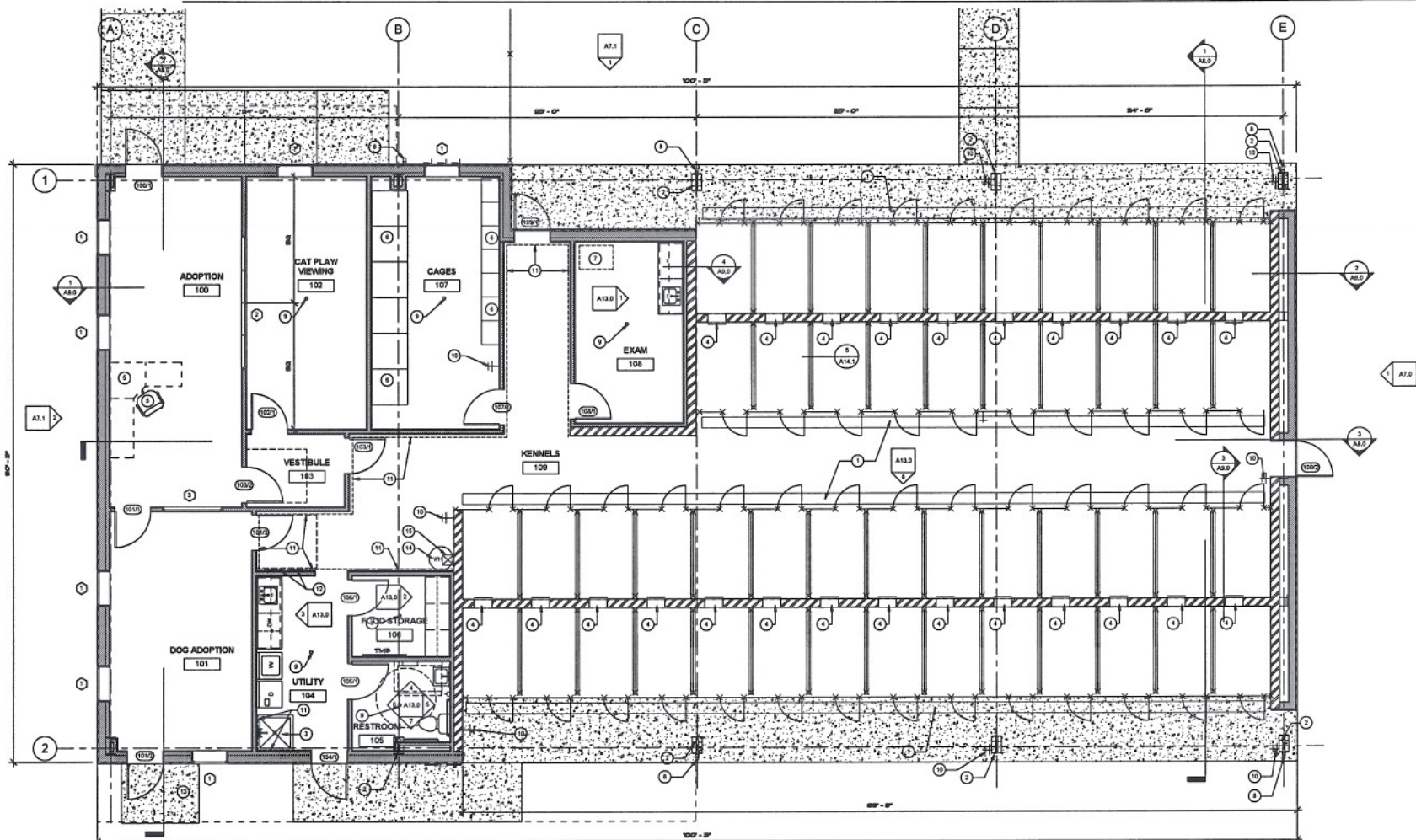
REVISIONS:

▲ 08.30.11 Client Revision

Schematic Design
 Design Development
 Design Review Submittal
 P&Z Submittal
 Variance Submittal
 City Permit Submittal
 Construction Issue
 As Built Drawings

| | | |
|-----------------------|--------------------|------------------|
| Drawn by: JFJ | Checked by: MJL | Date: 8/30/11 |
| TITLE: Site Plan | | |
| SCALE: 1"=20'-0" | | |
| DATE: August 30, 2011 | | |
| JOB #: FS11000 | | |

A1.0



KEYNOTES

- 1 CAST IN PLACE CONCRETE TRENCH DEAN-SEE STRUCTURAL AND PLUMBING DRAWINGS
- 2 STEEL COLUMN BY STEEL BUILDING HOOK GROUP SHOOTING AND PARRY AT EXPOSED LOCATIONS, PROVIDE WALL FINISHES AT INTERIOR LOCATIONS
- 3 MDP SINK SEE DETAIL 488A/M4D AND PLUMBING DRAWINGS
- 4 METAL DOG DOOR - VERTICAL SLIDING DOOR SEE DETAIL 5A/M3 TTY.
- 5 FURNITURE N/G.
- 6 PRE-MANUFACTURED ANIMAL CAGES N/G.
- 7 ANIMAL SCALES N/G.
- 8 DOWNSPOUT - SEE ELEVATIONS
- 9 FLOOR DRAIN - SEE PLUMBING
- 10 HOSE SIE - SEE PLUMBING DRAWINGS
- 11 DAMPED LINE INDICATES REF. LOCATION - EXTEND REF. FROM FRESH FLOOR TO +0.0' A.F.F.
- 12 EXPOSED ELECTRICAL PANELS - SEE ELECTRICAL - PROVIDE 6" METAL STUD WALL THIS LOCATION
- 13 PROVIDE 8"X8" CONCRETE PAD
- 14 WATER HEATER - SEE PLUMBING DRAWINGS
- 15 FLOOR SINK - SEE PLUMBING DRAWINGS
- 16 ORIGINAL STEEL COLUMN IN METAL FINISHES WITH 6"X6" FINISH

WALL TYPE LEGEND



WALL TYPE LEGEND

- EXTERIOR NON-LOAD-BEARING CMU WALL TO UNDERLIE UP TO 2'-0" A.F.F. W/ METAL FRAMED WALL TO UNDERLIE UP TO 2'-0" A.F.F. W/ METAL FRAMED WALLS BOTH SIDES W/ 2"x4" METAL STUDS FINISHES W/ 5/8" GYF. SG & INTERIOR SIDE ONLY
- EXTERIOR NON-LOAD-BEARING CMU WALL TO UNDERLIE UP TO 2'-0" A.F.F. W/ METAL FRAMED WALLS BOTH SIDES W/ 2"x4" METAL STUDS FINISHES W/ 5/8" GYF. SG & INTERIOR SIDE ONLY
- EXTERIOR PARTITION (NON-LOAD BEARING) TO UNDERLIE UP TO 2'-0" A.F.F. W/ METAL FRAMED WALLS BOTH SIDES W/ 2"x4" METAL STUDS FINISHES W/ 5/8" GYF. SG & INTERIOR SIDE ONLY
- EXTERIOR NON-LOAD-BEARING WALL TO UNDERLIE UP TO 2'-0" A.F.F. W/ METAL FRAMED WALLS BOTH SIDES W/ 2"x4" METAL STUDS FINISHES W/ 5/8" GYF. SG & INTERIOR SIDE ONLY
- CHARBANK FENCE
- CHARBANK FENCE

ACCESSIBILITY NOTES

- NOTE: ALL DOORS FOR ACCESSIBLE PASSAGE (ALL EXCEPT "GLASS DOORS") SHALL COMPLY TO THE FOLLOWING:
1. MINIMUM CLEAR OPENING WIDTH, 32" WITH DOOR OPEN AT 90 DEGREES
 2. MINIMUM CLEAR OPENING HEIGHT, 80"
 3. MAXIMUM 90° THRESHOLD HEIGHT AND PROTRUSION
 4. ALL HORIZONTAL SURFACES SHALL BE LEVEL OR FLAT
 5. DOOR OPENING FORCE SHALL NOT EXCEED 5 LBS FOR INTERIOR DOORS
 6. DOOR OPENING FORCE SHALL HAVE MINIMUM OPENING FORCE ALLOWABLE BY APPLICABLE CODES AND LOCAL ORDINANCES
 7. REFER TO 7 & 8 OF A110 FOR RESTROOM CLEARANCES & 10K ACCESSORY DETAILS



**New Building for:
Fort-Bend Animal Services**
1210 Blume Road,
Rosenberg, Texas 77471

REVISIONS:

| # | Description | Date |
|---|-------------|------|
| | | |

- Schematic Design
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- Construction Issue
- As Built Drawings

| Revised By | Checked By | Date |
|------------|------------|------|
| | | |

TITLE: FLOOR PLAN
SCALE: 1/4" = 1'-0"
DATE: 7/7/2011
JOB #: 11004

A2.0