

125

## REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this 02 day of SEPTEMBER, 2014, Commissioners Court  
came on to be heard and reviewed the accompanying notice  
of SI ENERGY

Job Location BEECHNUT ROAD

Dated 08/20/14 CASHIER'S CK NO. 4110050491, Permit No. 84652  
to make use of certain Fort Bend County property subject to, "A Revised Order  
Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables,  
Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and  
Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the  
Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners  
Court of Fort Bend County, Texas, date the 3<sup>rd</sup> day of August, 1987, recorded in  
Volume \_\_\_\_\_ of the Minutes of the Commissioners Court of Fort Bend County,  
Texas, to the extent that such order is not inconsistent with Article 1436a, Vernon's  
Texas Civil Statutes. Upon Motion of Commissioner Meyers, seconded  
by Commissioner Patterson, duly put and carried, it is ORDERED,  
ADJUGED AND DECREED that said notice of said above purpose is hereby  
acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said  
notice be placed on record according to the regulation order thereof.

**Notes:**

1. Evidence of review by the Commissioners Court must be kept on the job site  
and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
  - a. 48 hours in advance of construction start up, and
  - b. When construction is completed and ready for final inspection

Mail notices to: Permit Administrator  
Fort Bend County Engineering  
301 JACKSON STREET  
RICHMOND, Texas 77469  
281-633-7500

3. This permit expires one (1) year from date of permit if construction has not  
commenced.

By [Signature]  
County Engineer

By N/A  
Drainage District Engineer/Manager

Presented to Commissioners Court  
and approved.

Recorded in Volume 9-2-14  
Minutes of Commissioners Court.

Clerk of Commissioners Court  
By [Signature]  
Deputy

# COUNTY OF FORT BEND

## Engineering Department

301 JACKSON STREET  
RICHMOND, Texas 77469

Johnny Ortega  
Permit Administrator

1124 Blume Road  
Phone: (281) 633-7500

### PERMIT APPLICATION REVIEW FORM FOR CABLE, CONDUIT, AND POLE LINE ACTIVITY IN FORT BEND COUNTY

PERMIT NO. 084652

The following "Notice of Proposed Cable, Conduit, and/or Pole Line activity in Fort Bend County" and accompanying attachments have been reviewed and the notice conforms to appropriate regulations set by Commissioner's Court of Fort Bend County, Texas.

- X (1) Complete Application Form.
- X a. Name of road, street, and/or drainage ditch affected.
  - X b. Vicinity map showing course of direction.
  - X c. Plans and specifications.

- X (2) Bond:
- District Attorney, approval when applicable.
  - Perpetual bond currently posted.
    - No.
    - Amount
  - Performance bond submitted.
    - No.
    - Amount
  - X Cashier's Check. ck processed 8-12-14
    - No. 4110050491 # 85
    - Amount \$5,000.00

- (3) Verbal permission given for emergencies, to start construction before approved in Commissioner's Court.

*Stewart H. Evans*  
Precinct Engineer Acknowledgment

8/6/14  
Date

    
Precinct Commissioner Acknowledgment

    
Date

- (4)     
Drainage District Approval when applicable

We have reviewed this project and agree it meets minimum requirements.

*Johnny Ortega*  
Johnny Ortega CFM/ Permit Administrator  
(REVISED 5/30/08)

08/04/2014  
Date

NOTICE OF PROPOSED CABLE, CONDUIT AND/OR POLE LINE ACTIVITY  
IN, UNDER, ACROSS OR ALONG ROADS, STREETS, HIGHWAYS AND DRAINAGE DITCHES  
IN FORT BEND COUNTY

APPLICANT'S JOB NO. 1403-085-01

PERMIT No. 84652 PCT. No. 1.3  
BOND No. 4110050491

Formal notice is hereby given that SiEnergy  
proposes to lay, construct, maintain and/or repair cable, conduit and/or pole line, in, under,  
across, or along roads, streets, highways and drainage ditches in Fort Bend County, as follows:

In, Under, or Across Roads and/or Drainage Ditches

Road or Ditch Name	: Distance & Direction From : Nearest Intersection	: Length of : Crossing	: Type of Construction : Bored: Jacked: Driven: Cased
Beechnut Rd	: 3,000' east of Grand Mission Rd	60'	: X : : :
:	:	:	: : : :
:	:	:	: : : :

Along Roads and/or Drainage Ditches

Road or Ditch Name	: Distance & Direction From : Nearest Intersection	: To :	: Distance :
:	:	:	:
:	:	:	:
:	:	:	:

General Description

Install a 4" polyethylene line across Beechnut Rd from a private easement on the north side to a private easement on the south side by trenchless method as shown on attached plans.

The Location and description of the proposed installation and appurtenances is more fully shown on the attached detail drawings. The laying, construction, maintenance and/or repair of the proposed installation shall be subject to "A Revised Order Regulating the Laying, Construction, Maintenance and/or Repair of Cables, Conduits, and/or Pole Lines, In, Under, Across, or Along Roads, Streets, Highways and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by Commissioners Court of Fort Bend County, Texas, dated the 3rd. day of August, 1987, recorded in Volume 639 of the Minutes of the Commissioners Court of Fort Bend County, Texas.

Written notices are required: 1) 48 hours in advance of start of construction and  
2) when construction is complete and ready for final inspection.

Mail to: Permit Administrator/Fort Bend County Engineering  
P.O. Box 1449, Rosenberg, TX 77471.

Violation of requirements shall constitute grounds for job shut down.

Does project  
comply with Fort  
Bend County  
Outdoor Lighting  
Ordinance?

Yes ( )

No ( )

COMPANY NAME: SiEnergy  
AGENT and/or OWNER

(Signature)

NAME & TITLE Ken Hubbard, VP of Operations  
(Please Print)

DATE 8/26/14

ADDRESS 4610 Riverstone Blvd, Suite 200  
(Street/P.O. Box)

Missouri City, TX 77459  
City State Zip

TELEPHONE NO: 832-289-1636  
(accessible 24 hrs/day, 7 days/week)

**FORT BEND COUNTY ENGINEERING PERMIT DEPARTMENT**  
**CONSTRUCTION OF DRIVEWAYS AND CULVERTS ON COUNTY EASEMENTS AND RIGHT OF WAYS**  
**COMMERCIAL PIPE PERMIT APPLICATION**  
1124 BLUME ROAD ROSENBERG, TX 77471  
Mailing Address: 301 Jackson Richmond, Texas 77469  
(Phone) 281-633-7502 or 7503 • (Fax) 281-633-7545

**APPLICANT INFORMATION**

Application No. 54652  
(County Use Only)

Applicant Name Ken Hubbard  
Applicant Mailing Address 4610 Ravenstone Blvd Ste 200  
City Missouri City State TX Zip 77459  
Work Phone 281-750-6187 cell Daytime Phone \_\_\_\_\_  
Property Owner's Name \_\_\_\_\_ Phone \_\_\_\_\_  
Property Owner's Mailing Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

**LOCATION OF PROPERTY**

Subdivision \_\_\_\_\_ Sec \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_  
Physical Address Berchaut Rd

(PLEASE ATTACH SITE MAP)

**SITE USE**

Driveway Curb & Gutter Section ☐  
Culvert Only ☐  
Driveway - Open Ditch Section ☒  
Other ☐

As of 9/1/2014, we will no longer mail out permits. Instead, we will email them.

Please complete:

Name: Ken Hubbard

Email address: ken.hubbard@sienergy.com

**DRIVEWAY REQUIREMENTS**

Length 20' minimum and 40' maximum Number of drives 1  
(See - Fort Bend County Procedures to be followed for Commercial Driveway, and Median Openings or Modifications)  
Available on website [www.co-fort-bend.tx.us](http://www.co-fort-bend.tx.us)

Does project comply with Fort Bend County Lighting Regulation Yes ( ☒ ) No ( ☐ )  
(See- Fort Bend County Outdoor Lighting Regulation on website [www.co.fort-bend.tx.us](http://www.co.fort-bend.tx.us) )

- By signing and submitting this permit application, I am stating that I am the owner of this property and I am aware of and agree to abide by the Fort Bend County Regulations of Subdivisions and I am aware of Section 2, Item F in the Permits for the Construction of Driveways & Culverts on County Easements and Right of Ways in Fort Bend County, and am responsible to obtain all other required permits associated with the above mentioned property. Driveway and Pipe Permits shall provide that construction pursuant to the permit will be commenced within six months and be completed within nine months from the date of the permit and that fees collected for said permits shall not be refundable or transferable. I further understand the permit fee, in the form of CASH or PERSONAL CHECK or COMPANY CHECK or a CASHIERS CHECK or MONEY ORDER payable to FORT BEND COUNTY, must be attached.
- The undersigned applicant, agent or attorney hereby certifies to Commissioners' Court to be strictly bound to Commissioners' Court to construct the driveway and/or culvert in strict conformity with the plans, specifications, terms, provisions and conditions of the permit and any other written material incorporated by reference in this application.
- Other permits may be required for development. Please contact the Fort Bend County Road & Bridge Department for pipe sizing or the Fort Bend County Health Department for information on On-Site Sewage Facility permits prior to planning construction.
- Failure to possess or obtain required permits will result in legal action against the property owner as allowed by law.

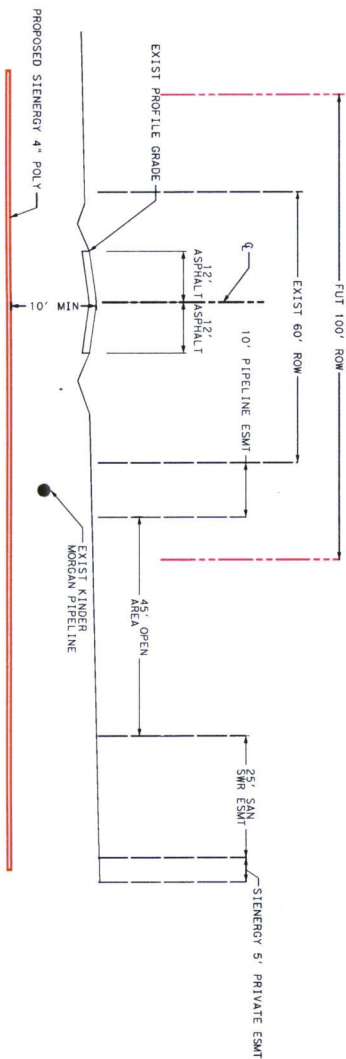
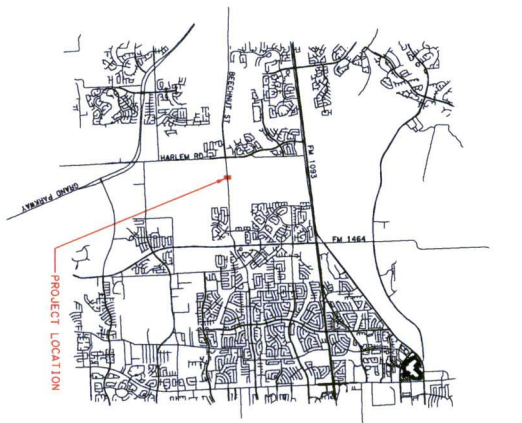
Ken Hubbard  
Signature of Applicant, Agent or Attorney

Ken Hubbard  
Printed Name

Date



- VICINITY MAP



BEECHNUT RD  
SECTION A  
(NOT TO SCALE)

[illegible]

THIS PLAN SET IS APPROVED  
FOR REVIEW PURPOSES ONLY  
UNDER THE DIRECTION OF  
HEATH R LYLE, PE 102946  
\*FOR PERMIT PURPOSES ONLY  
DATE: 8/26/2014

 **CobbFendley**  
TBE Firm Registration No. 274  
TBE's Firm Registration No. 100467  
13430 Northwest Freeway, Suite 1100  
Houston, Texas 77040  
713.462.3242 | fax 713.462.3262  
[www.cobbhendley.com](http://www.cobbhendley.com)

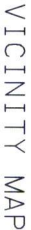
**SiEnergy**  
COBOR-ENCLCITY JOB NO. 1403-085-01  
DRAWING SIZE 11" X 17"

GRAND VISTA APPROACH MAIN  
BEECHNUT ST ~ 3000' EAST  
OF GRAND MISSION BLVD  
FT BEND COUNTY, TEXAS

PERMIT EXHIBIT	
DATE	DATE
DP	DP
CHECKED BY	DATE
PROJECT ENGINEER/PROJECT MGR.	SHEET NO.

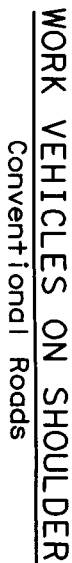
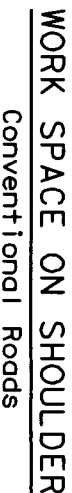
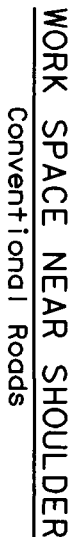
1 OF 1





<p>THIS PLAN SET IS APPROVED FOR REVIEW PURPOSES ONLY UNDER THE DIRECTION OF MONICA F SILVER, PE 85589 *FOR PERMIT PURPOSES ONLY*</p> <p>DATE: 8/21/2014</p>		<p><b>CobbFendley</b>          TBPE Firm Registration No. 274          TBPLS Firm Registration No. 100467          13430 Northwest Freeway, Suite 1100          Houston, Texas 77040          713.462.3242   fax 713.462.3262          www.cobbfendley.com</p>	
<p><b>StEnergy</b></p>		<p>COBBFENDLEY JOB NO. 1403-085-01</p>	
<p>DRAWING SIZE 11" x 17"</p>		<p>GRAND VISTA APPROACH MAIN          BEECHNUT ST ~ 3000' EAST          OF GRAND MISSION BLVD          FT BEND COUNTY, TEXAS</p>	
<p>DRIVENWAY EXHIBIT</p>		<p>SCALE VARIES DATE 8/21/2014</p>	
<p>DRAWN DP</p>		<p>CHECKED DP</p>	
<p>PROJECT ENGR./PROJECT MGR. R SHOCKLEY</p>		<p>SHEET NO.: 1 OF 1</p>	

DATE:  
FILE:



LEGEND	
	Type 3 Barricade
	Heavy Work Vehicle
	Trailer Mounted Flashing Arrow Board
	Sign
	Flag
	Channelizing Devices
	Truck Mounted Attenuator (TMA)
	Portable Changeable Message Sign (PCMS)
	Traffic Flow
	Flagger

Posted Speed *	Formula	Minimum Desirable Taper Lengths **	Suggested Spacing Chromizing Devices	Maximum On a Taper	Minimum Sign Spacing "x"	Suggested Longitudinal Buffer Spacing "g"
30		10' 11' 12' Offset/Offset/Offset	On a Taper	60'	120'	90'
35	$WS^2$	150' 165' 180'	30'	60'	160'	120'
40	$L = 60$	205' 225' 245'	35'	70'	160'	120'
45		265' 295' 320'	40'	80'	240'	155'
50		450' 495' 540'	45'	90'	320'	195'
55		500' 550' 600'	50'	100'	400'	240'
60	$L = WS$	550' 605' 660'	55'	110'	500'	295'
65		600' 660' 720'	60'	120'	600'	350'
70		650' 715' 780'	65'	130'	700'	410'
75		700' 770' 840'	70'	140'	800'	475'
		750' 825' 900'	75'	150'	900'	540'

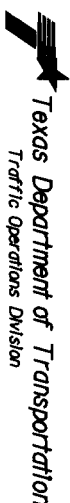
\* Conventional Roads Only  
 \*\* Taper lengths have been rounded off.

TYPICAL USAGE				
MOBILE	SHORT DURATION	SHORT TERM STATIONARY	INTERMEDIATE TERM STATIONARY	LONG TERM STATIONARY
	✓	✓		

## GENERAL NOTES

1. Flags attached to signs when shown are REQUIRED.
2. All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol may be omitted when stored elsewhere in the plans, or for routine maintenance work, when approved by the Engineer.
3. Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.
4. A Shadow Vehicle with a TMA should be used anytime it can be positioned 30 to 100 feet in advance of the area of crew exposure without adversely affecting the performance or quality of the work. If workers are no longer present but road or work conditions require the traffic control to remain in place, Type 3 Barricades or other channelizing devices may be substituted for the Shadow Vehicle and TMA.
5. Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect wider work spaces.
6. See TCP (5-1) for shoulder work on divided highways, expressways and freeways.
7. CW2-5 "SHOULDER WORK" signs may be used in place of CW20-1D "ROAD WORK AHEAD" signs for shoulder work on conventional roadways.

For construction or maintenance contract work, specific project requirements for shadow vehicles can be found in the project GENERAL NOTES for Item 502, Barricodes, Signs and Traffic Handling.



# TRAFFIC CONTROL PLAN CONVENTIONAL ROAD SHOULDER WORK

TCP(1-1)-12

2-94 8-95 1-97 4-98 2-12	REVISED				DATE: 12/28/95
	DATE	BY	REASON	DATE	BY
	12/28/95	12/28/95	12/28/95	12/28/95	12/28/95
	12/28/95	12/28/95	12/28/95	12/28/95	12/28/95
	12/28/95	12/28/95	12/28/95	12/28/95	12/28/95



[illegible]