



**REVIEW BY FORT BEND COUNTY
COMMISSIONERS COURT**

**Fort Bend County
Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
281.633.7500
Permits@fortbendcountytx.gov

- Right of Way Permit
- Commercial Driveway Permit

Permit No: 2016-8906

Applicant: CenterPoint Energy

Job Location Site: Westmoor Drive at W Bellfort Blvd, Richmond, TX 77407

Bond No. **Date of Bond:** 4/28/1988 **Amount:** \$50,000.00

The above applicant came to make use of certain Fort Bend County property subject to, "The 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, of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Chapter 181, Vernon's Texas Statutes and Codes Annotated.

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, submit notification to Permit Administrator thru MyGovernmentOnline.org portal.
3. This permit expires one (1) year from date of permit if construction has not commenced.

On this 7th day of February, 2017, Upon Motion of Commissioner Meyers, seconded by Commissioner Patterson, duly put and carried, it is ORDERED, ADJUDGED 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.

Signature

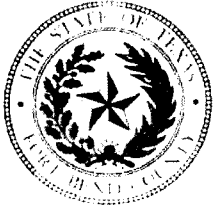
Presented to Commissioners Court and approved.

By: Charles O. Ay
for County Engineer

Date Recorded 2-14-17 Comm. Court No. 15Y

By: N/A
Drainage District Engineer/Manager

Clerk of Commissioners Court
By: Aronda Walker
Deputy



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

**Fort Bend County
Engineering Department**
301 Jackson Suite 401
Richmond, Texas 77469
281.633.7500
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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.

(1) COMPLETE APPLICATION FORM:

- a. Name of road, street, and/or drainage ditch affected.
 b. Vicinity map showing course of directions
 c. Plans and specifications

(2) BOND:

- County Attorney, approval when applicable.
- Perpetual bond currently posted. Bond No: Amount: \$50,000.00
- Performance bond submitted. Bond No: Amount:
- Cashier's Check Check No: Amount:

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

Drainage District Approval

Date

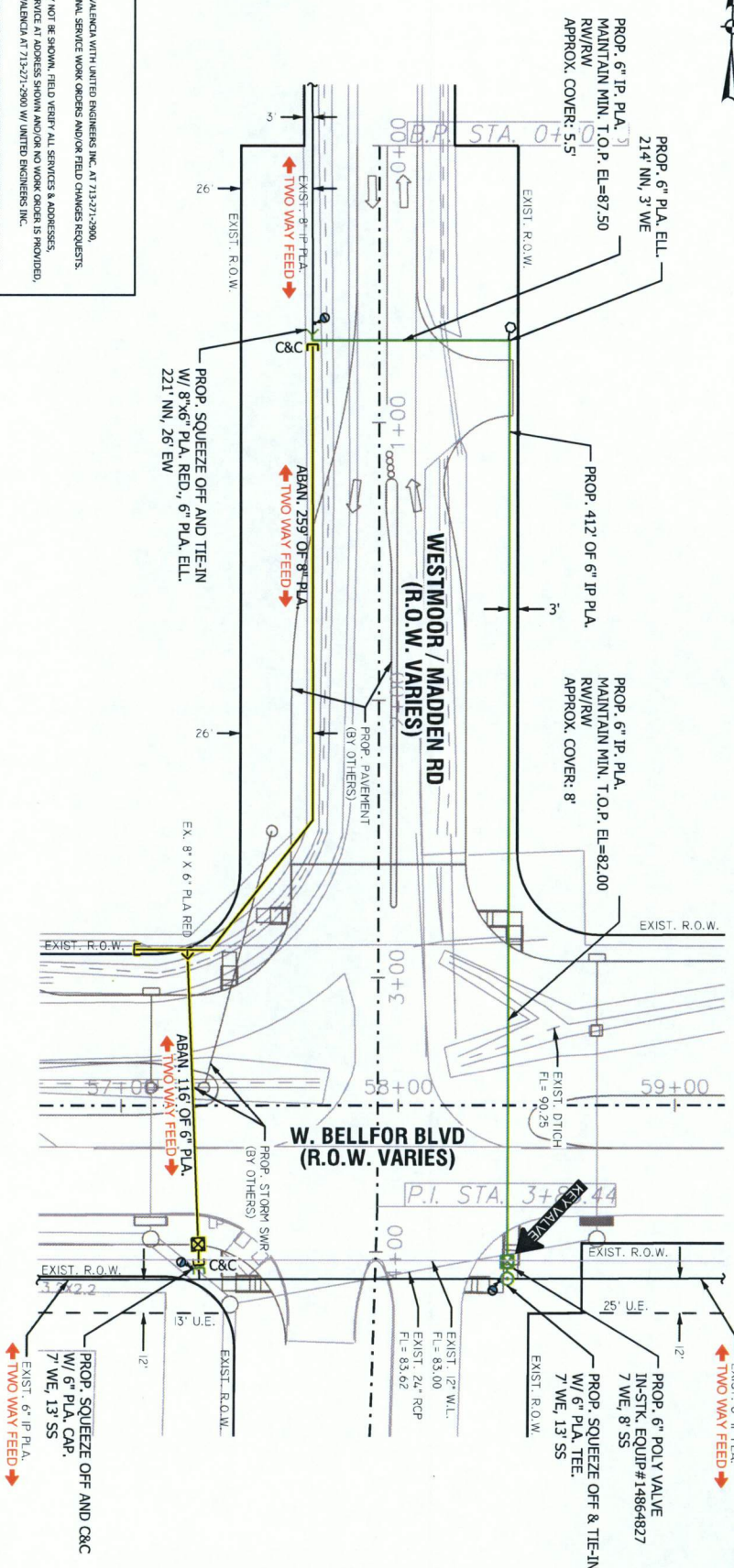
We have reviewed this project and agree it meets minimum requirements.

Charles O. Ay

Permit Administrator

11/31/17

Date



NOTES

1. CONTACT JULIAN VALENCA WITH UNITED ENGINEERS INC. AT 713-271-2990 FOR ANY ADDITIONAL SERVICE WORK ORDERS AND/OR FIELD CHANGES REQUESTS.
2. ALL SERVICES MAY NOT BE SHOWN. FIELD VERIFY ALL SERVICES & ADDRESSES. IF THERE IS NO SERVICE AT ADDRESS SHOWN AND/OR NO WORK ORDER IS PROVIDED, CONTACT JULIAN VALENCA AT 713-271-2990 W/ UNITED ENGINEERS INC.
3. LOCATE ALL FITTINGS AND OFFSETS FROM PROPERTY LINES AND/ OR R.O.W. LINES.
4. MAINTAIN A MINIMUM COVER OF 3' UNLESS OTHERWISE SPECIFIED.
5. TEST PRESSURE 100 PSIG FOR 3 HR. ACCORDING TO COMPANY POLICY AND/ OR GUIDELINES.
6. USE GAUGES TO MONITOR & MAINTAIN FEEDS & PRESSURE.
7. ALL COVERS CANNOT BE APPROXIMATIONS; CONTACT AND COORDINATE WITH CENTERPOINT ENERGY NATIONAL GAS SERVICE DEPT. TO PROVIDE FINAL COVER.
8. TRACER WIRE, USE ONE OF THE FOLLOWING, WHEN INSTALLING PLASTIC GAS LINES:
 - A) USE #14 TRACER WIRE FOR ALL RESIDENTIAL SERVICE LINES.
 - B) USE #14 TRACER WIRE FOR SHORT BORES UP TO 300' AND ALL OTHER THAN NON-BORE INSTALLATIONS.
 - C) USE #10 TRACER WIRE WITH ALL BORES LONGER THAN 300'.
 - D) USE #8 AS NEEDED FOR LARGE BAYOU CROSSINGS AND OTHER EXTRAORDINARY COMPLEX BORES. INSPECTOR APPROVAL REQUIRED PRIOR TO WORK.
9. FIELD VERIFY ALL EXISTING FEEDS, MAINS AND SERVICES.

United Engineers Inc.
 CIVIL, ENGINEERING, LAND DEVELOPMENT,
 CONSTRUCTION MANAGEMENT, SURVEYING,
 UTILITY ENGINEERING

8303 SOUTHWEAST FREIGHT, SUITE 600 TEL: (713) 271-2990
 8303 SOUTHWEAST FREIGHT, SUITE 600 FAX: (713) 271-2999
 10000 WEST BELLFORT BLVD, SUITE 1000 FT. BEND, TEXAS 77405
 WWW.UENGIN.COM REGISTRATION # F-25209 TIG: SC607801

DESIGNED BY: [Signature] DATE: 08/02/16
 CHECKED BY: [Signature] DATE: 08/02/16
 APPROVED BY: [Signature] DATE: 08/02/16

LEGEND

EXIST. MAIN	412'
PROP. 6" IP PLA	116'
PROP. 8" IP PLA	
PROP. 24" RCP	
PROP. 12" W.L.	
PROP. 6" PLA, TEE	
PROP. SQUEEZE OFF & TIE-IN	
PROP. 6" PLA, CAP	
PROP. 7" WE, 13" SS	
PROP. 8" ABAN	
PROP. 8" X 6" PLA RED	
PROP. STORM SWR (BY OTHERS)	
PROP. PAVEMENT (BY OTHERS)	
EXIST. DITCH	
EXIST. R.O.W.	
EXIST. 8" IP PLA	
EXIST. 24" RCP	
EXIST. 12" W.L.	
EXIST. 6" IP PLA	
EXIST. 7" WE, 13" SS	
EXIST. 2" W.L.	
EXIST. 6" PLA, TEE	
EXIST. 6" PLA, CAP	
EXIST. 7" WE, 13" SS	
EXIST. 8" X 6" PLA RED	
EXIST. STORM SWR (BY OTHERS)	
EXIST. PAVEMENT (BY OTHERS)	
EXIST. DITCH	
EXIST. R.O.W.	

SUPERIOR W.O. #79074000

SURVEY REQUEST #79074331

GCO#36395

PROP. 5" ANODE

TEST PRESSURE 100 PSIG

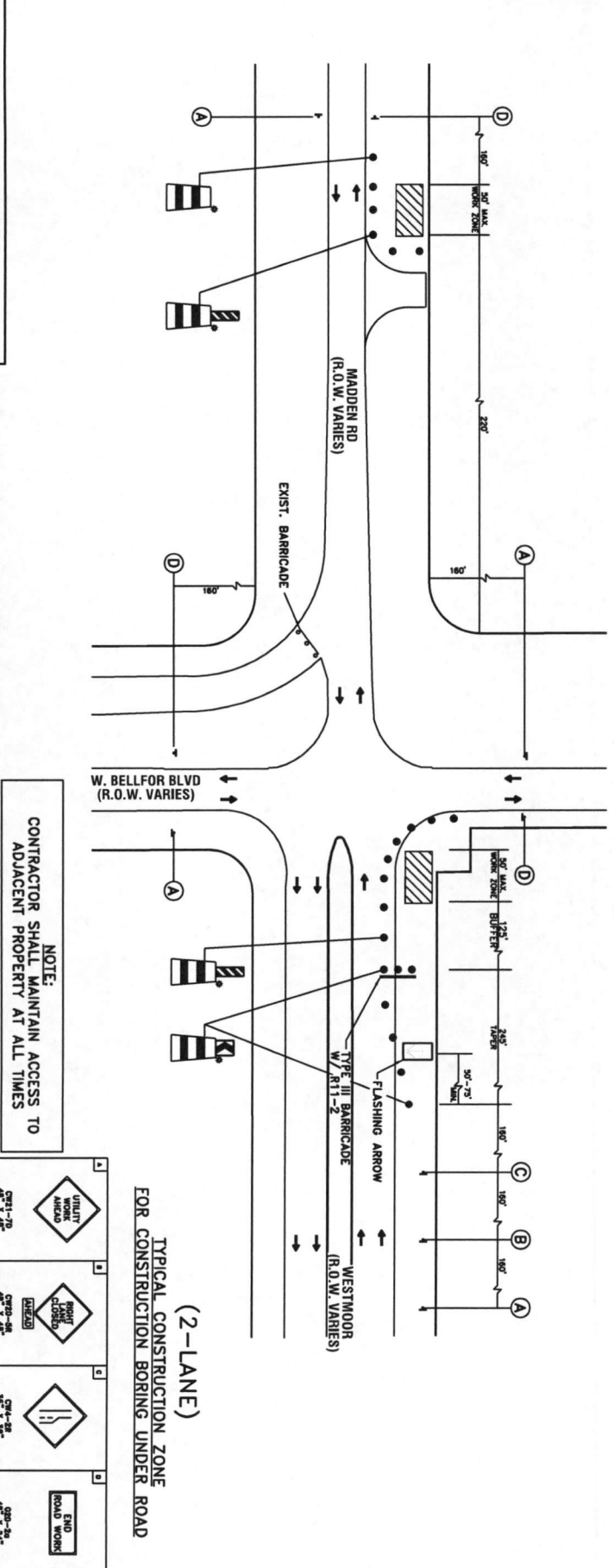
PROJ. NO. EBS-16638

CENTERPOINT Energy
 Texas Coast Gas Engineering

United Engineers, Inc.
 CIVIL ENGINEERING
 CONSTRUCTION MANAGEMENT - SURVEYING
 UTILITY ENGINEERING
 8000 SOUTHWEST FREWAY, SUITE 600 TEL: (713) 271-2900
 HOUSTON, TEXAS 77074 FAX: (713) 271-2999
 IRE: CERTIFICATION OF REGISTRATION # F-00042

PROJECT NO:	216-075	DATE:	09/01/16
CLIENT:	WEST BELLFORT BLVD EXPANSION PROJECT	SCALE:	AS SHOWN
DESIGNED BY:	CHEN, Y. (YI)	CHECKED BY:	CHEN, Y. (YI)
ENGINEER:	CHEN, Y. (YI)	DATE:	09/01/16
DATE:	09/01/16	SCALE:	AS SHOWN
PROJECT NO:	216-075	DATE:	09/01/16

CenterPoint Energy
 Texas Central Engineering
 TRAFFIC CONTROL
 WESTMOOR AT
 W. BELLFORT BLVD
 RICHMOND, FT BEND CO., TEXAS
 EB5-16638



LEGEND

	PLASTIC DRUM (see Appendix 10, Tables 10.1 & 10.2)
	OFF-DUTY UNIFORMED POLICE OFFICER
	FLASHING ARROW PANEL
	VERTICAL PANEL

CHANNELIZING DEVICES

	PLASTIC DRUM
	FLASHING ARROW PANEL
	VERTICAL PANEL

- SPACING FOR CHANNELIZING DEVICES**
1. Plastic drums on merging taper @ 20' C-4 with streamer sign @ 60' C-4
 2. Plastic drums on diverging taper @ 20' C-4
 3. Plastic drums on straight @ 20' C-4 with vertical panel @ 20' C-4
 4. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 5. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 6. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 7. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 8. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 9. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 10. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
 11. Plastic drums in front of construction zone @ 20' C-4 with vertical panel @ 10' C-4
- Note: Spacing shown is typical; adjust signs and barricades for slope conditions.

- SPECIAL TRAFFIC REQUIREMENTS**
1. Contractor shall provide and install traffic control devices in accordance with part 14 of the Manual on Uniform Traffic Control Devices (latest edition), latest revision edition with revisions.
 2. Lane closures (if any) shall be specified on the work closure permit.
 3. Contractor shall maintain at least one lane of traffic in each direction during working hours.
 4. Contractor shall maintain at least one lane of traffic in each direction during working hours.
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 10. Contractor shall maintain at least one lane of traffic in each direction during working hours.
 11. Contractor shall maintain at least one lane of traffic in each direction during working hours.

NOTE:
 CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTY AT ALL TIMES