



**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: 2017-14576

Applicant: CenterPoint Energy

Job Location Site: W. Airport Boulevard @ W. Aliana Trace Drive, Richmond, TX 77469

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 28th day of November, 2017, Upon Motion of Commissioner Muyers, seconded by Commissioner Morales, 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 12-4-2017 Comm. Court No. 12F

By: N/A
Drainage District Engineer/Manager

Clerk of Commissioners Court
By: Kimberly Wallis
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
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- Right of Way Permit
 Commercial Driveway Permit

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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

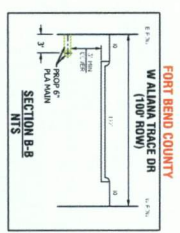
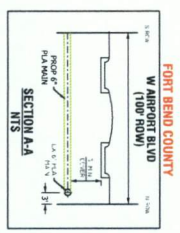
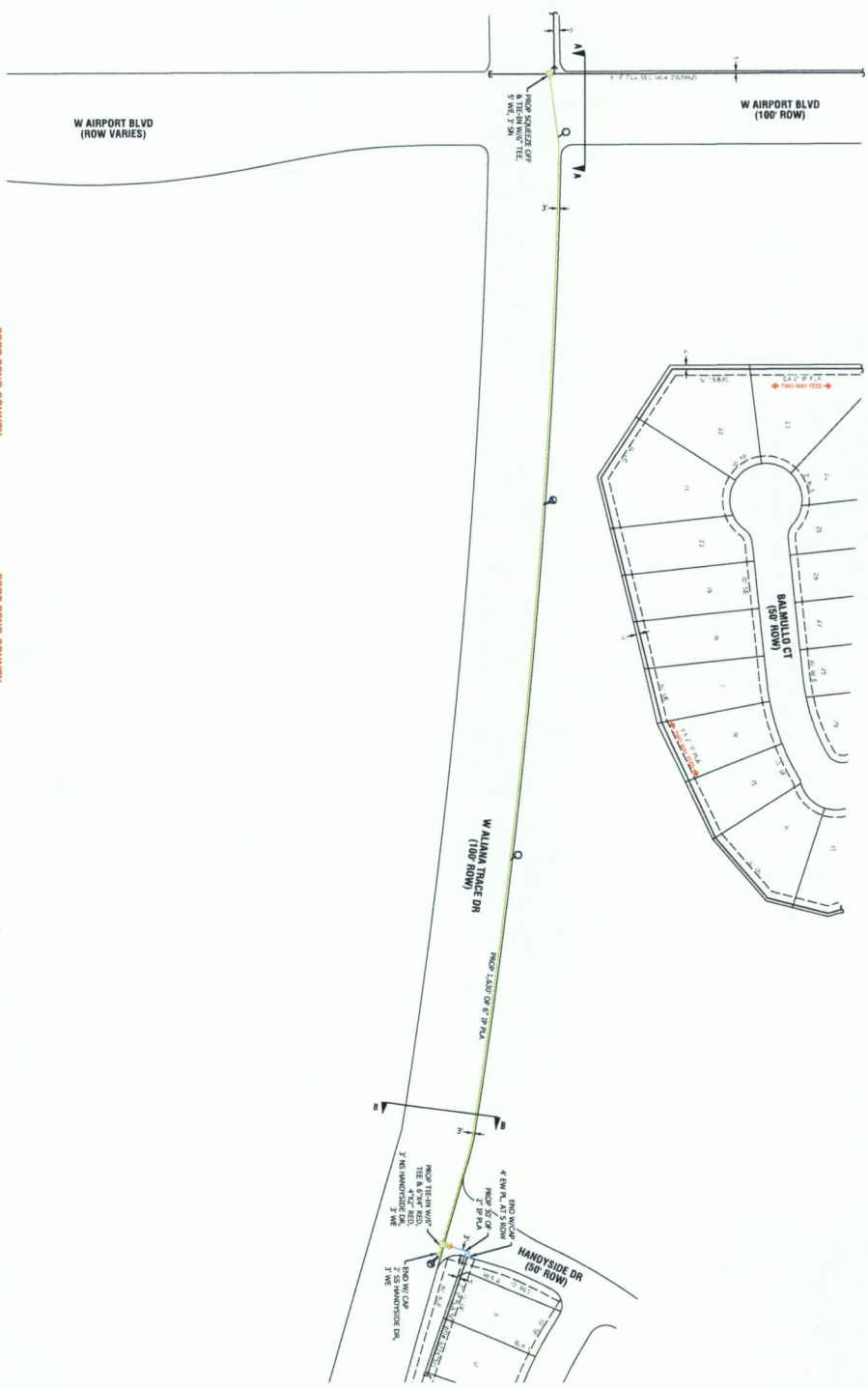
We have reviewed this project and agree it meets minimum requirements.

Chandy O. AM

Permit Administrator

11/16/2017

Date



DATE: 07/27/2022	PROJECT: 6" APPROACH TO SERVE ALIAMA SEC 60
BY: [Signature]	CHECKED: [Signature]
SCALE: AS SHOWN	DATE: 07/27/2022

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BY: [Signature]	CHECKED: [Signature]
SCALE: AS SHOWN	DATE: 07/27/2022

- GENERAL NOTES**
1. FIELD VERIFY & LOCATE ALL EXISTING UTILITY MAINS, AND SERVICES.
 2. PROVIDE AND LOCATE ALL EXISTING UTILITY MAINS, AND SERVICES.
 3. PROVIDE AND LOCATE ALL EXISTING UTILITY MAINS, AND SERVICES.
 4. CONTACT ENGINEERING ASSOCIATES (713) 207-4159 WITH ANY QUESTIONS.
 5. SET REVISIONS @ 100' SPAC IN ACCORDANCE WITH SECTION C-9-B-1.220 OF THE CONSTRUCTION & SERVICE MANUAL.

LEGEND

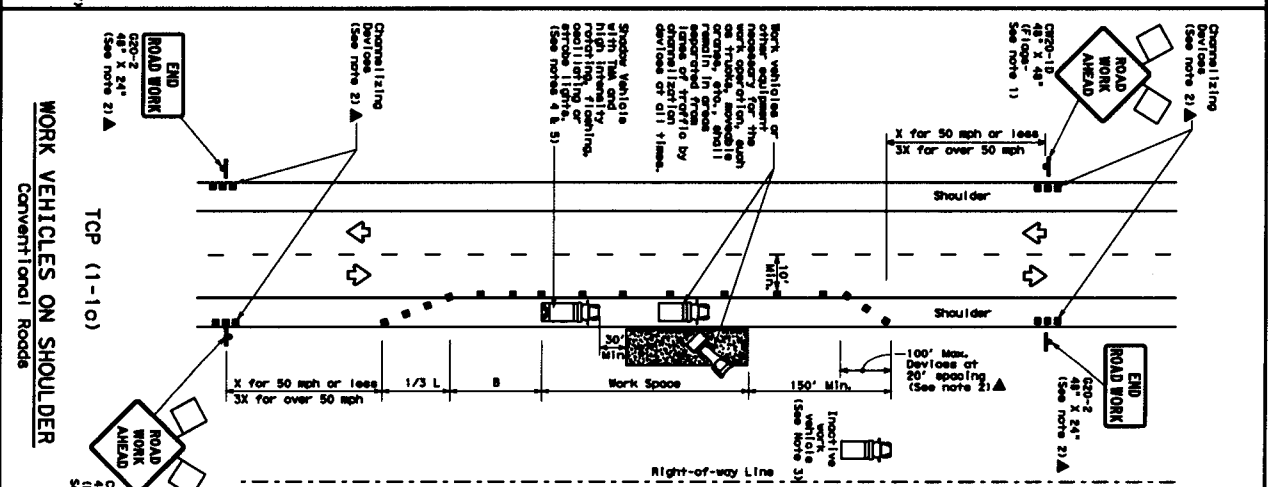
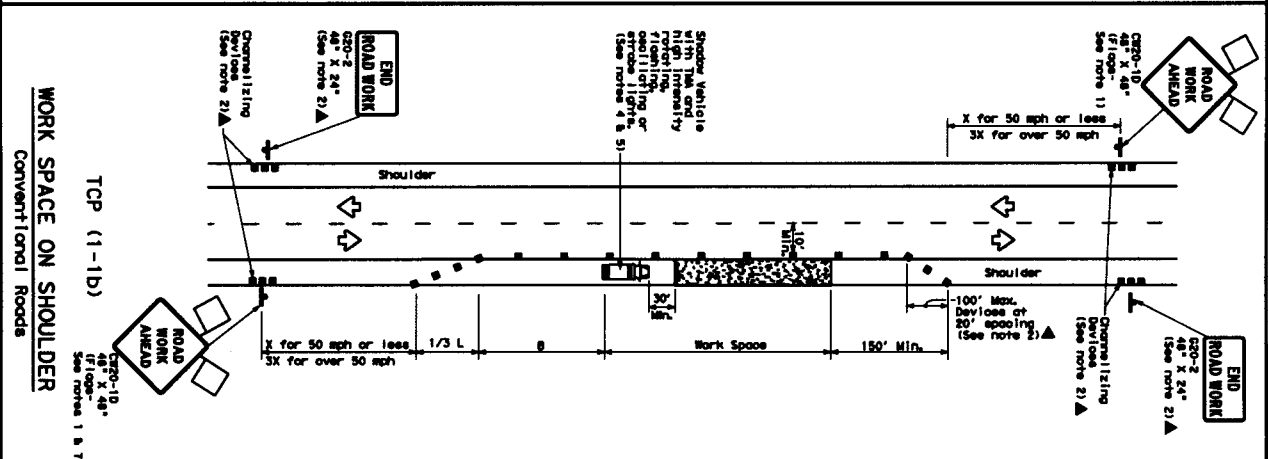
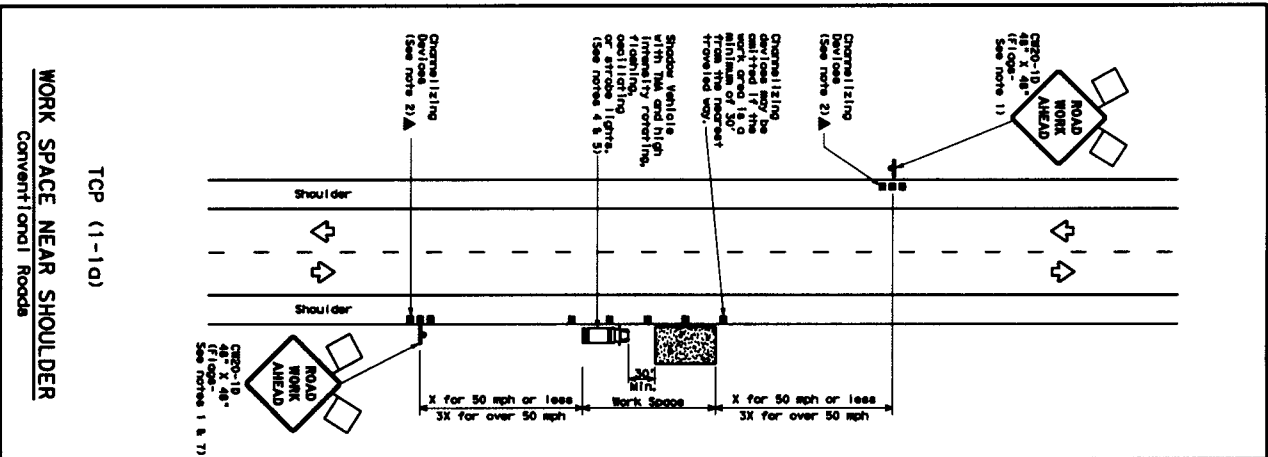
EXISTING MAIN	---
PROPOSED MAIN	---
PROPOSED 12" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 18" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 24" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 30" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 36" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 42" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 48" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 54" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 60" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 66" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 72" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 78" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 84" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 90" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 96" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 102" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 108" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 114" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 120" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 126" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 132" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 138" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 144" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 150" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 156" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 162" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 168" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 174" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 180" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 186" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 192" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 198" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 204" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 210" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 216" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 222" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 228" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 234" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 240" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 246" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 252" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 258" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 264" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 270" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 276" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 282" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 288" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 294" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---
PROPOSED 300" POLYETHYLENE GLASS REINFORCED PLASTIC (PEGR) PIPE	---

GAS STAKING

DATE: 07/27/2022	PROJECT: 6" APPROACH TO SERVE ALIAMA SEC 60
BY: [Signature]	CHECKED: [Signature]
SCALE: AS SHOWN	DATE: 07/27/2022

DISCLAIMER: The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TDDOT for any purpose whatsoever. TDDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.

DATE: _____
FILE: _____



LEGEND

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

Number of Lanes	Minimum Type Length	Recommended Minimum Spacing of Channelizing Devices	Minimum Sign Spacing	Recommended Spacing
30	150'	185'	160'	90'
35	206'	225'	245'	130'
40	263'	285'	300'	180'
45	320'	345'	360'	240'
50	377'	405'	420'	300'
55	434'	465'	480'	360'
60	491'	525'	540'	420'
65	548'	585'	600'	480'
70	605'	645'	660'	540'
75	662'	705'	720'	600'

* Conversion Table Only
** Tower Lengths Have Been Rounded Off.
Length of Tower (FT) = Width of Tower (FT) x Selected Speed (mph)

TYPICAL USAGE

MOBILE	START STATION	END STATION	INTERMEDIATE STATION	END STATION
✓	✓	✓	✓	✓

- GENERAL NOTES**
- Flags oriented to signs where shown are REQUIRED.
 - All traffic control devices illustrated are REQUIRED, except those shown in the Florida Manual which may be waived when approved by the Engineer.
 - Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.
 - Station vehicles with TMA should be used anytime it can be positioned without interfering with the performance or quality of the work. If without a TMA longer present but road or work conditions require the traffic control to remain in place, Type 3 Barricade or other channelizing device may be substituted for the Station Vehicle and TMA.
 - Additional Station Vehicles with TMA may be placed along the paved shoulder.
 - See TDP-5-11 for shoulder work on divided highway, emergency or freeways.
 - See TDP-5-11 for shoulder work on conventional roadways.
 - See TDP-5-11 for shoulder work on conventional roadways.

Texas Department of Transportation
Traffic Control Division

**TRAFFIC CONTROL PLAN
CONVENTIONAL ROAD
SHOULDER WORK**

TCP (1-1) - 12

DATE	NOVEMBER 1985	NO. TIMES	NO. TIMES	NO. TIMES	NO. TIMES
BY	1-1-1	DATE	NOV 1985	NO. TIMES	NO. TIMES
BY	1-1-1	DATE	NOV 1985	NO. TIMES	NO. TIMES
BY	1-1-1	DATE	NOV 1985	NO. TIMES	NO. TIMES
BY	1-1-1	DATE	NOV 1985	NO. TIMES	NO. TIMES

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