

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

X Right of Way	Permit							
Commercial	Driveway Permit							
Permit No: 2018-2	1386							
Applicant: SI Energy	Applicant: SI Energy							
Job Location Site: LJ Parkway, Missouri City , TX 7	77459							
Bond No. Date of Bond: 6/22	2/1999 Amount: \$100,000.00							
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 inconsistant with Chapter 181, Vernon's Texas Statutes and Codes Annoted.								
2. Written notices are required: a. 48 hours in advance of construction	d ready for final inspection, submit notification to Permit Online.org portal.							
On this <u>3rd</u> day of <u>July</u> , <u>2018</u> , Upon Motion of Commissioner								
Signature By:	Presented to Commissioners Court and approved.							
County Engineer	Clerk of Commissioners Court							
By: Mak Jose Drainage District Engineer/Manager	By: Junda Alles Deputy							



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

X Right of Way Permit

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P	nmercial Driveway Per	rmit	
Permit No	2018-21386		
The following "Notice of Proposed Cable, Cond attachments have been reviewed and the notice Fort Bend County, Texas.	uit, and/or Pole Line ac ce conforms to appropr	tivity in Fort Bend Cor iate regulations set b	unty" and accompanying y Commissioner's Court of
(1) COMPLETE APPLICATION FORM:			
X a. Name of road, street, and/or	drainage ditch affecte	d.	
X b. Vicinity map showing course	of directions		
X c. Plans and specifications			
(2) BOND:			
County Attorney, approval when applicable.	n		
X Perpetual bond currently posted.	Bond No:	Amount: \$1	00,000.00
Performance bond submitted.	Bond No:	Amount:	
Cashier's Check	Check No:	Amount:	
Drainage District Approval	N APPLICABLE):	6-26-/ Date	8
We have reviewed this project and agree it m	eets minimum requ i re	ements.	
Lan Eghten			6/22/2018
Permit Administrator			Date





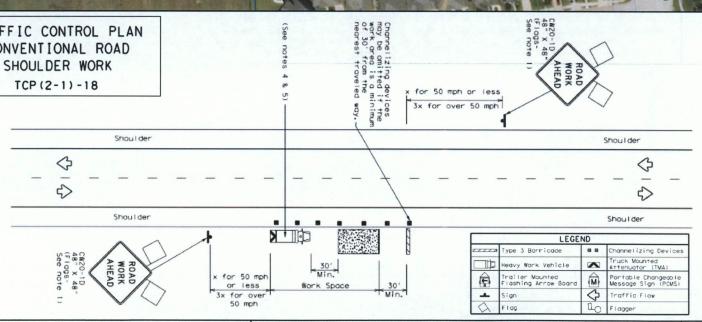


SiEnergy

Proposed 6" Gas Pipeline LJ Parkway Right of Way Missouri City, Texas April 4, 2018







- 3. Stockpiled material should be placed a minimum of 30 feet from
- 3. Shoughted make the should be proced a minimum of 30 feet from nearest traveled way.
 4. Shodow Vehicle with TMA and high intensity rotating, flashing, oscillating or strobe lights. A Shodow 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.
- Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect a wider work space. 6. See TCP(5-1) for shoulder work on divided highways, expressways and freeways.
- 7. Inactive work vehicles or other equipment should be parked near the
- right-of-way line and not parked on the paved shoulder. 8. CW21-5 "SHOULDER WORK" signs may be used in place of CW21-1D "ROAD WORK AHEAD" signs for shoulder work on conventional roadways.

Posted Formuli Speed -	Formula	Minimum Desirable Toper Lengths X X			Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Specing	Suggested Longitudinal Buffer Space
		10' Offset	Offset	12' Offset	On a Taper	On a Tangent	Distance	, B.,
30	L= #5 ²	150"	165"	180'	30'	60'	120'	90'
35		205	225'	245"	35'	70'	160'	120'
40		265	295	320'	40'	80'	240'	155"
45	L=WS	450'	495	540'	45'	90'	320'	195*
50		500"	550'	600"	50'	100"	400	240'
55		550"	605	660	55'	110"	500'	295'
60		600	660'	720'	60'	120'	600'	350'
65		650"	715	780'	65'	1301	700	410'
70		700	770'	840"	70'	140'	800'	475
75		750'	925	9001	75'	150"	900.	E40'

- * Conventional Roads Only
- ** Taper lengths have been rounded off.
 L*Length of Taper(FT) W*Width of Offset(FT) S*Posted Speed(MPH)



SiEnergy

Proposed 6" Gas Pipeline LJ Parkway Right of Way Missouri City, Texas June 4, 2018



Vicinity Map