



**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  
[Permits@fortbendcountytx.gov](mailto:Permits@fortbendcountytx.gov)

- ☒ **Right of Way Permit**  
☐ **Commercial Driveway Permit**

Permit No: 2017-16969

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: [REDACTED]      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*

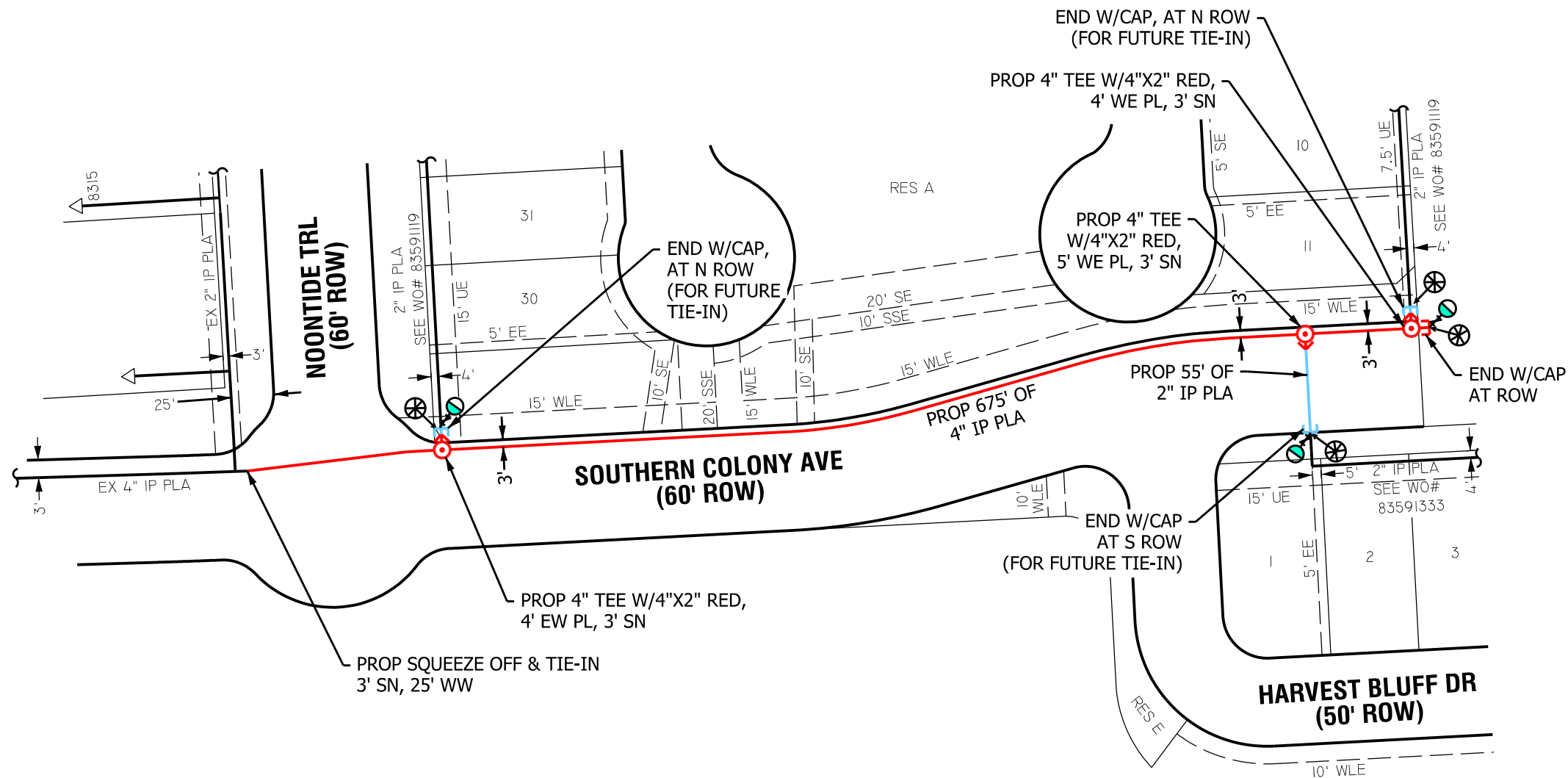
\_\_\_\_\_  
Permit Administrator

11/14/2017

\_\_\_\_\_  
Date



11/7/2017 10:34:06 AM O:\REVENUE 2017\VICTORIA PHAM\HOU-TXC\APPROACHES\SOUTHERN COLONY\_REL 10.20.17\PERMIT\EB4-171219.dgn



**GENERAL NOTES**



1. FIELD VERIFY & LOCATE ALL EXISTING FEEDS, MAINS, AND SERVICES.
2. MAINTAIN MIN. DEPTH OF 3' UNLESS OTHERWISE NOTED.
3. USE GAUGES TO MONITOR & MAINTAIN FEEDS, AND PRESSURE.
4. CONTACT ENGINEERING (SUONG PHAM 713-207-4615) WITH ANY NECESSARY FIELD CHANGES.
5. TEST PRESSURE @ 100 PSIG IN ACCORDANCE WITH SECTION CS-B-1.220 OF THE CONSTRUCTION & SERVICE MANUAL.

**GAS STAKING**

JOB NO: \_\_\_\_\_ BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
ESMTS. DED. BY: \_\_\_\_\_ ESMT. DOCUMENTS: \_\_\_\_\_  
MONUMENTATION FND.: \_\_\_\_\_ PLAT DIST. CHK.=D: \_\_\_\_\_  
ESMTS. NEEDED AT: \_\_\_\_\_

NON-STD. STAKING: \_\_\_\_\_ REASON: \_\_\_\_\_

**LEGEND AND NOTES**

EXISTING MAIN \_\_\_\_\_  
  
PROP 4" IP PLA MAIN 675'  
SDR 11.5, PE 2406/2708  
WO#: 83591124  
  
PROP 5# ZINC ANODE   
PROP MARKER BALL   
  
GCO#: 38484  
  
STAKING REQUEST#: 83591124

**GENERAL NOTES:**

CRITERIA TO BE USED FOR TRACER WIRE SELECTION WHEN INSTALLING PLASTIC GAS LINES

- 1- USE #14 TRACER WIRE FOR ALL RESIDENTIAL SERVICE LINES
- 2- USE #14 TRACER WIRE FOR SHORT BORES UP TO 300' AND ALL OTHER NON-BORE INSTALLATIONS
- 3- USE #10 TRACER WIRE WITH ALL BORES LONGER THAN 300'
- 4- USE #8 TRACER WIRE AS NEEDED FOR LARGE BAYOU CROSSINGS AND OTHER EXTRAORDINARY SITUATIONS AND COMPLEX BORES

INSPECTOR APPROVAL REQUIRED PRIOR TO WORK

F:31230608 O:31200608 KM:691-C LAMBERT:5144B2 Z:152 SZ:107 TC:N/A SOG:00159

DESIGNED BY: SUONG "VICTORIA" PHAM	713-207-4615
DATE NEEDED: 2/1/2017	ESTIMATED COST: \$
START DATE:	CONTRIBUTION: \$
ESTIMATED COMPLETE DATE:	
PURPOSE AND NECESSITY: TO SERVE SOUTHERN COLONY SECTION 3A AND SECTION 3B	

RECOMMENDED BY: MASON BUTLER IV	DATE: 10/5/2017
APPROVED BY: LORENA CASTRO	DATE: 10/20/2017

DRAWN BY: JOHN CROWELL	DATE: 10/02/2017
SCALE: 1:80	SHEET: 1 OF 1

**SOUTHERN COLONY  
MAIN APPROACH  
ROSHARON, TX**

  
Texas Region - Houston Gas Engineering  
DWG No: **EB4-171219**

\* Conventional Roads Only

Rocky Turner | anoints have been rounded off.

paper lengths have been rounded off.

GENERAL NOTES

1. Flares attached to signs where shown are REQUIRED.
2. All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol may be omitted when placed 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 Showup Vehicle with a TMA should be used anytime it can be positioned 30 to 100 feet in advance of the work area. The Showup Vehicle's safety lights should be flashing and the TMA should be extended.
5. If the work area is long, the use of additional Showup Vehicles is necessary. Longer present, but road work conditions require the traffic control to remain in place, Type 3 Barricades or other channelizing devices should be substituted for the Showup Vehicle and the TMA. The end of the paved surface should be marked with cones or drums to protect the work area.
6. Use TCS-11 for shoulder work on divided highways, expressways and freeways.
7. R21-5 SLOWDOWN WORK signs may be used in place of R20-10 SLOW signs. R21-5 signs for shoulder work on conventional two-lane roadways.

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

TRAFFIC CONTROL PLAN  
CONVENTIONAL ROAD  
SHOULDER WORK

TCP(1-1)-12

	①	X001	December 1985	SIN TADOT	CORP	SECT	ON TADOT	200	Infomail	ON TADOT	ON TADOT
			REG-15796S								
			2-94	1-12							
			6-95								
			1-97			DIST		COUNTY		SHEET NO.	
			4-98								

