

REVIEW BY FORT BEND COUNTY
COMMISSIONERS COURT

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

☒ Right of Way Permit
☐ Commercial Driveway Permit
Permit No: 2017-11399

Applicant: Consolidated Communications

Job Location Site: Old Needville Fairchilds Rd, Needville, TX 77461

Bond No. [REDACTED] **Date of Bond:** 6/29/2004 **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 24th day of January, 2017, Upon Motion of Commissioner Meyers, 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.

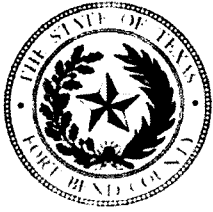
By: Charles O. Ay
for County Engineer

Date Recorded 2-1-17 Comm. Court No. 15F

N/A
By: _____
Drainage District Engineer/Manager

Clerk of Commissioners Court

By: Ronda Willis
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
Permits@fortbendcountytexas.gov

- ☒ Right of Way Permit
☐ Commercial Driveway Permit

Permit No: 2017-11399

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

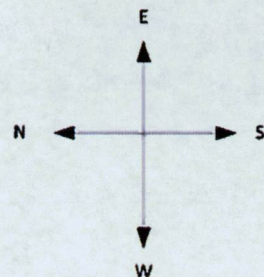
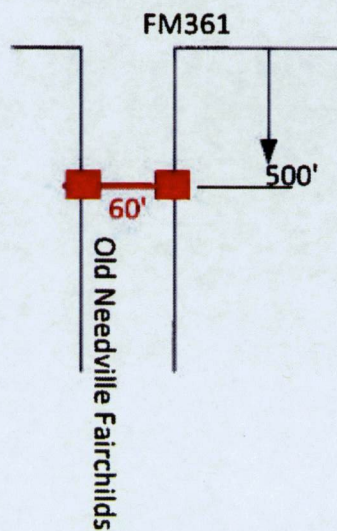
We have reviewed this project and agree it meets minimum requirements.

Charles O. Ay

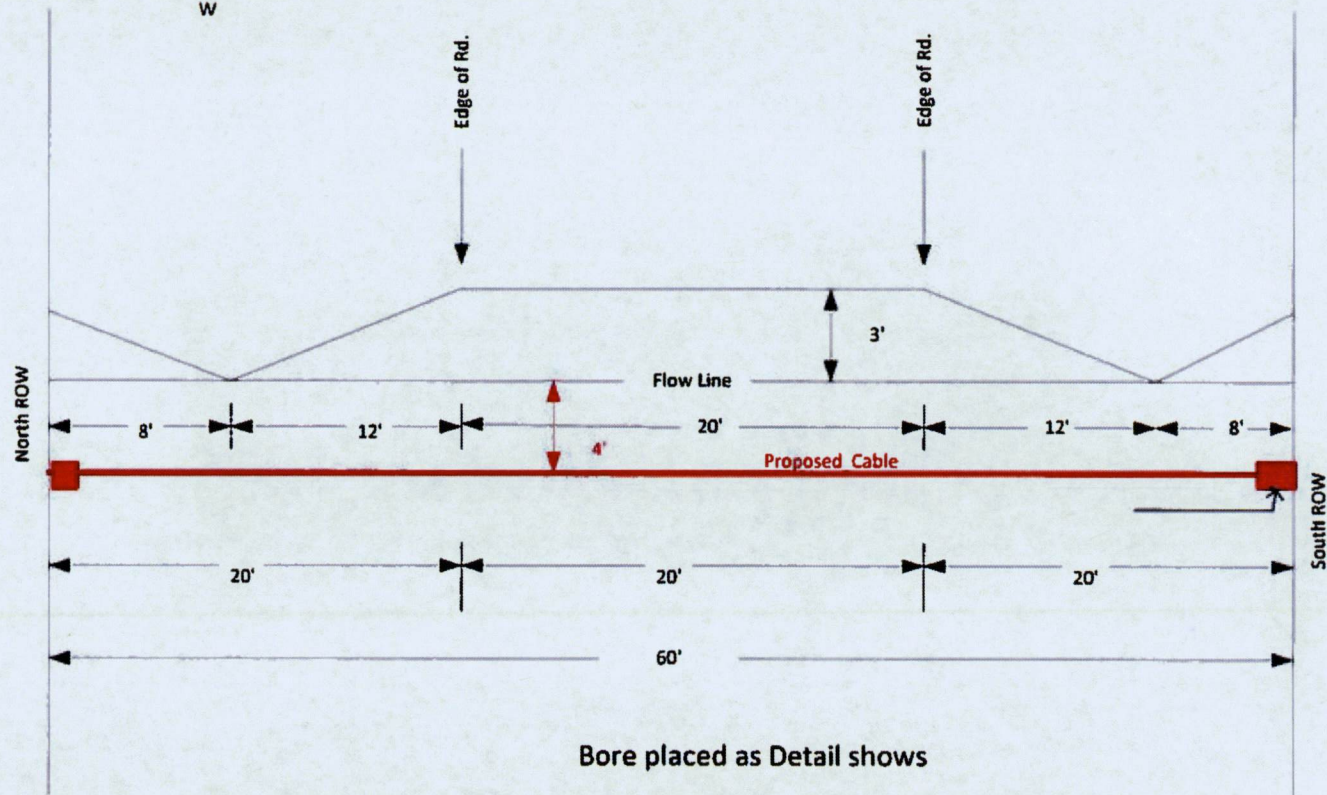
Permit Administrator

1/17/17

Date



Old Needville Fairchilds (Looking East)



CCI Proposes to Place a New Line under Old Needville Fairchilds Rd at 500' West of FM 361.
At Depth of 48" below Flow line of Ditch.



Project Description:

Drawn By:

Rob Rychlik

Completed By:

Date Drawn:

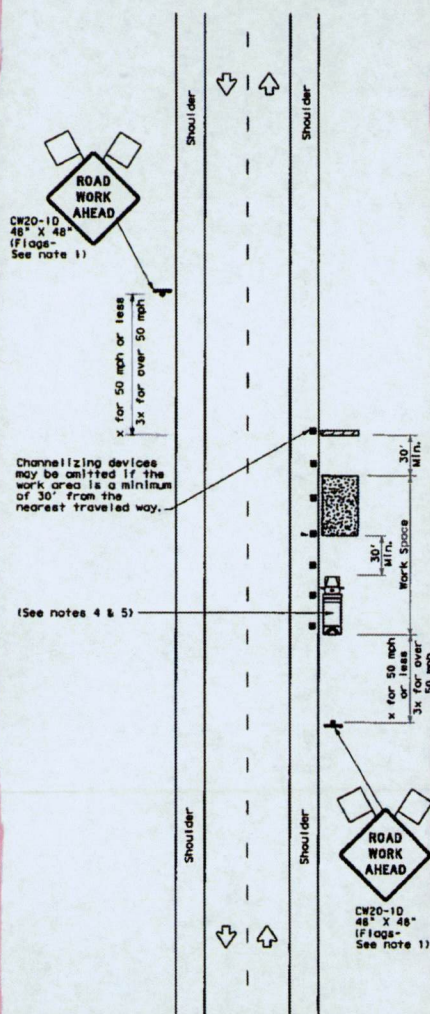
1-10-17

Date Completed:

Date Issued:

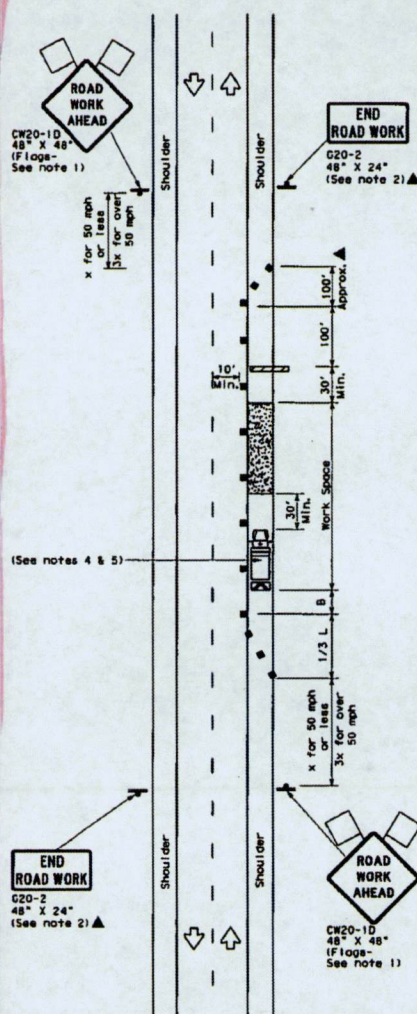
1-10-17

Attachment B

DATE: _____
FILE: _____

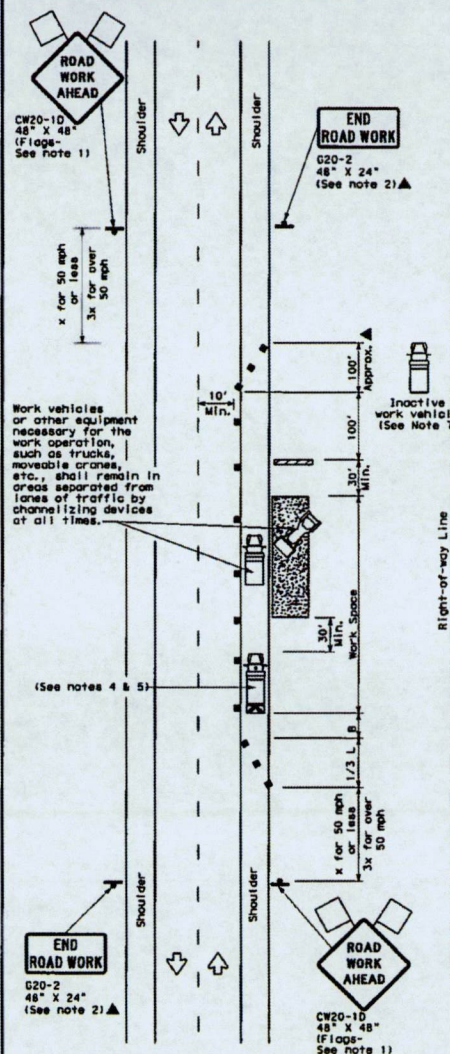
TCP (2-1a)

WORK SPACE NEAR SHOULDER Conventional Roads













TCP (2-1b)

WORK SPACE ON SHOULDER Conventional Roads



TCP (2-1c)

WORK VEHICLES ON SHOULDER Conventional Roads

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

Power Speed %	Formula	Minimum Desirable Turn Lengths %		Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Spacing "x" Distance	Suggested Longitudinal Buffer Spacing "y" "
		10' Offset	12' Offset	On a Tangent	On a Curve		
30	L = WS ² 60	150'	165'	180'	30'	120'	90'
35		205'	225'	245'	35'	160'	120'
40		265'	295'	320'	40'	240'	155'
45	L = WS	450'	495'	540'	45'	300'	195'
50		500'	550'	600'	50'	400'	240'
55		550'	605'	660'	55'	500'	295'
60		600'	660'	720'	60'	600'	350'
65		650'	715'	780'	65'	700'	410'
70		700'	770'	840'	70'	800'	475'
75		750'	825'	900'	75'	900'	540'

* Conventional Roads Only

** Taper lengths have been rounded off.

L=Length of Taper(FT) W=Width of Offset(FT) S=Posted Speed(MPH)


TYPICAL USAGE

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

GENERAL NOTES

1. Flags 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 stated in the plans, or for routine maintenance work, when approved by the Engineer.
3. Stockpiled material should be placed a minimum of 30 feet from nearest traveled way.
4. Shadow Vehicle with TMA and High Intensity rotating, flashing, oscillating or strobe lights. 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 personnel or quality of the work. If no TMA or one 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. Shadow Vehicle with TMA and High Intensity rotating, flashing, oscillating or strobe lights may be positioned off the paved roadway, next to the shoulder in order to protect a wider work exposure. See TCEP-151 for shoulder work on divided highways, expressways and freeways.
6. Inactive work vehicles or other equipment should be parked near the right-of-way line and not on the paved shoulder.
7. CR2-5 "SHOULDER WORK" signs may be used in place of CR2-10 "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, Barricades, Signs and Traffic Handling.

 Texas Department of Transportation
Traffic Operations Division

TRAFFIC CONTROL PLAN CONVENTIONAL ROAD SHOULDER WORK

TCP (2-1) - 12

TXDOT December 1985		DMT TAGOT	CR1 TAGOT	DMT TAGOT	CR1 TAGOT
REVIEWS		CDMT	SECT	JOB	HIGHWAY
2-94	2-12				
8-95					
1-97					
4-98					
		QIST		COUNTY	SHEET NO.
181					