



**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

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Right of Way Permit

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Commercial Driveway Permit

Permit No: 2017-15386

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:

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a. Name of road, street, and/or drainage ditch affected.

b. Vicinity map showing course of directions

c. Plans and specifications

(2) BOND:

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County Attorney, approval when applicable.

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Perpetual bond currently posted.

Bond No:



Amount: \$50,000.00

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Performance bond submitted.

Bond No:

Amount:

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Cashier's Check

Check No:

Amount:

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

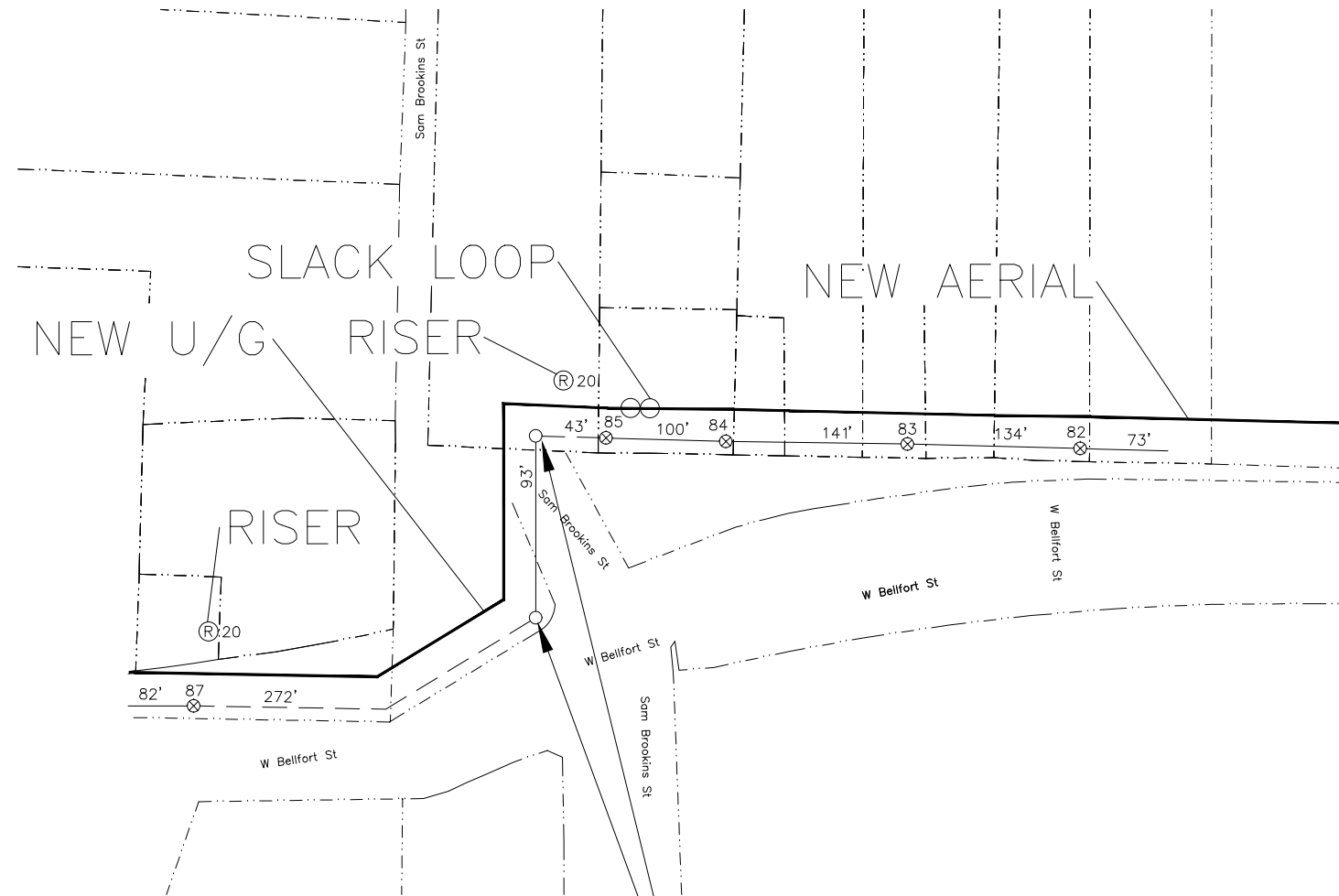
Drainage District Approval

Date

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

Permit Administrator

Date



FORT BEND COUNTY

ON THE NORTH SIDE OF INTERSECTION SAM BROOKINS ST & W BELLFORT ST PLACE FIBER OPTIC CABLE BY BORING A TOTAL OF 93' TO TRENCH AND CONTINUE ALONG UNDERGROUND ROUTE TO TIE IN.



QC BY:
QC DATE:

FACILITIES LEGEND			
STRAND	—	EXISTING	—
CONDUIT/BOC	—	PEDESTAL	□
BORE	—	VAULT	▣
TRENCH	- - - -	LOCK BOX	■
FIBER	—	MANHOLE	⊕
		HANDHOLE	⊞
		ATTACH.	●
		POLE	⊗

BLOCK LEGEND	
FIBER SPLICE	⊞
SLACK LOOP	⊞

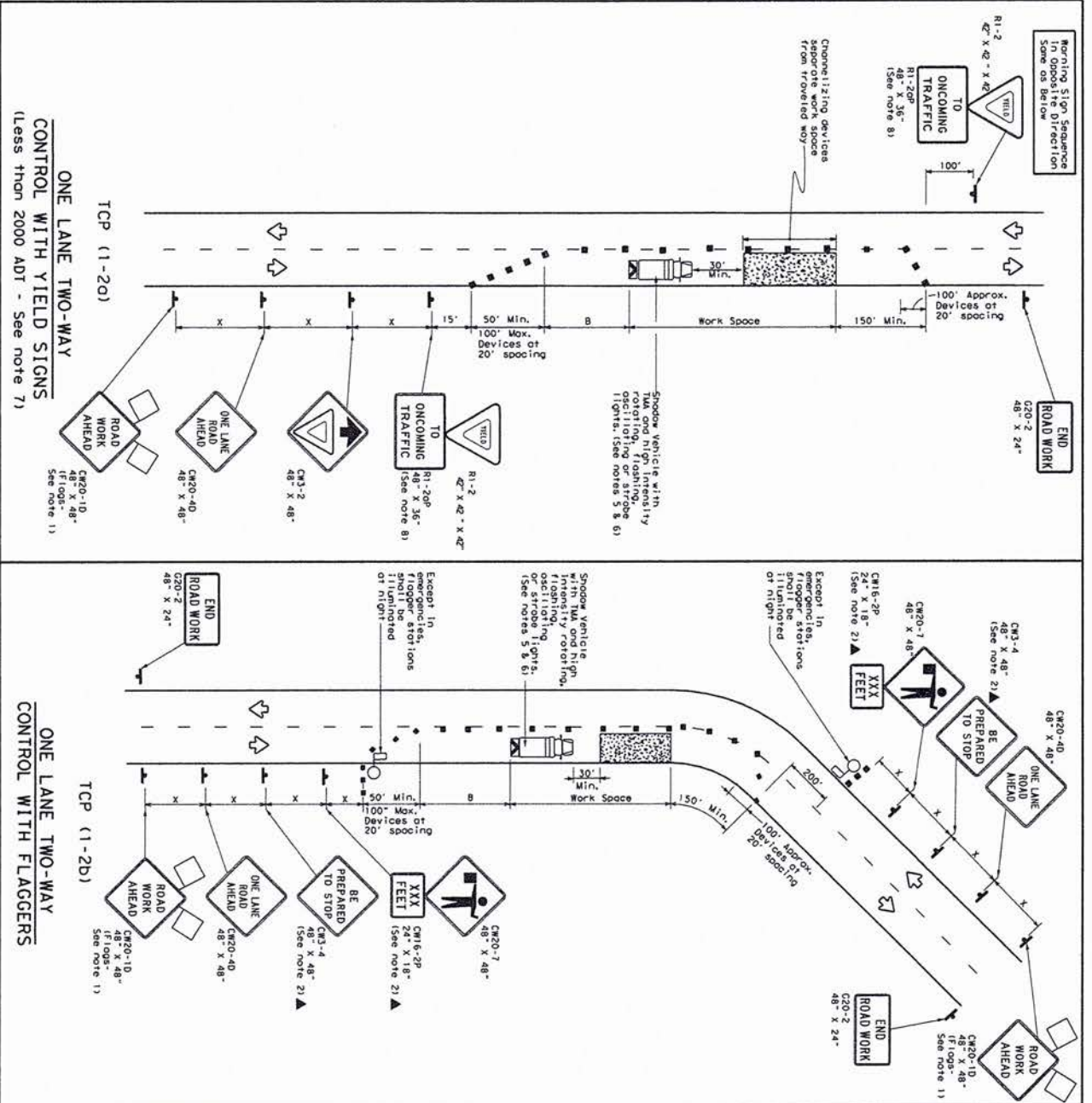
PERMIT
EnTouch - Job - Aliana - Imperial
GCP TECHNOLOGIES
8/14/2017

SCALE: NTS



SHEET: 3 OF 9

DATE:
FILE:



LEGEND

Symbol	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

Posted Speed #	Formula	Minimum Stationing #		Suggested Max. Min. Stationing #		Minimum Stationing #		Suggested Long Stationing #		Suggested Short Stationing #	
		10'	11'-12'	On a Tangent	On a Tangent	On a Tangent	On a Tangent	On a Tangent	On a Tangent	On a Tangent	On a Tangent
30	$\frac{V^2}{15}$	150	165	180'	30'	60'	120'	120'	90'	200'	200'
35	$\frac{V^2}{15}$	200	225	245'	35'	70'	160'	120'	250'	250'	250'
40	$\frac{V^2}{15}$	265	295	320'	40'	80'	240'	160'	350'	350'	350'
45	$\frac{V^2}{15}$	450	495	540'	45'	90'	320'	195'	560'	560'	560'
50	$\frac{V^2}{15}$	500	550	600'	50'	100'	400'	240'	625'	625'	625'
55	$\frac{V^2}{15}$	550	605	660'	55'	110'	500'	295'	695'	695'	695'
60	$\frac{V^2}{15}$	600	660	720'	60'	120'	600'	350'	570'	570'	570'
65	$\frac{V^2}{15}$	650	715	780'	65'	130'	700'	410'	645'	645'	645'
70	$\frac{V^2}{15}$	700	770	840'	70'	140'	800'	475'	730'	730'	730'
75	$\frac{V^2}{15}$	750	825	900'	75'	150'	900'	540'	820'	820'	820'

GENERAL NOTES

1. Flaggers should be trained and certified.
2. All work zones should be marked with the appropriate signs and flaggers.
3. The "PREPARED TO STOP" sign should be used in the work zone.
4. The "ROAD AHEAD" sign should be used in the work zone.
5. A shadow vehicle with a TMA should be used in the work zone.
6. Additional shadow vehicles with TMA may be positioned off the paved surface, next to those shown in order to protect wider work spaces.

TCP (1-20)

1. R1-2 "YIELD" sign traffic control may be used on projects with approaches that have adequate sight distances. For projects in urban areas, work spaces should be no longer than one half city block. In rural areas on roadways with less than 2000 ADT, work spaces should be no longer than 400 feet.
2. R1-2 "YIELD" sign with R1-20P "ONCOMING TRAFFIC" should be placed on a support structure.

TCP (1-2b)

1. Flaggers should use two-way radios or other methods of communication to control traffic.
2. Length of work space should be based on the ability of flaggers to communicate.
3. The "PREPARED TO STOP" sign should be used in the work zone.
4. The "ROAD AHEAD" sign should be used in the work zone.
5. A shadow vehicle with a TMA should be used in the work zone.
6. Additional shadow vehicles with TMA may be positioned off the paved surface, next to those shown in order to protect wider work spaces.

For construction or maintenance contract work, specific project details and conditions can be found in the project GENERAL NOTES. For details on the use of Barricades, Signs and Traffic Handing.

TRAFFIC CONTROL PLAN
ONE-LANE TWO-WAY
TRAFFIC CONTROL

TCP (1-2) - 12

DATE	REVISIONS	BY	CHKD	DATE
4-30	2-12	1-48	1-48	1-48
1-48	1-48	1-48	1-48	1-48