



**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: 2016-10785

Applicant: AT&T Texas

Job Location Site: Skinner Lane @ West Bellfort, RICHMOND, TX 77406

Bond No. [REDACTED] **Date of Bond:** 3/6/2007 **Amount:** \$25,000.00

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 20th day of December, 2016, Upon Motion of Commissioner Patterson, seconded by Commissioner Morrison, 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

Date Recorded 12-22-16 Comm. Court No. 10F

for County Engineer

Clerk of Commissioners Court

N/A

By: _____

By: Donna Walker

Drainage District Engineer/Manager

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@fortbendcountytx.gov

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

Permit No: 2016-10785

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: \$25,000.00 |
| ☐ | Performance bond submitted. | Bond No: _____ | Amount: _____ |
| ☐ | Cashier's Check | Check No: _____ | Amount: _____ |

(3) DRAINAGE DISTRICT APPROVAL (WHEN APPLICABLE):

Drainage District Approval

Date

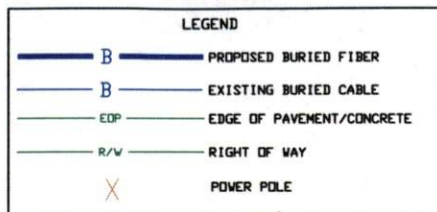
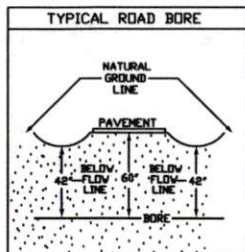
We have reviewed this project and agree it meets minimum requirements.

Charles O. Ay

Permit Administrator

12/13/16

Date



FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:
MIKE BROUSSARD
MGR.-OSP PLNG & ENG DESIGN
281-341-4312

SPECIAL
CIRCUITS N
6203
FORWARDED N
PERMIT
REQUIRED N



OPERATING RANGE OF JOB STEPS

TASK _____ TO _____

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 7.20 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

PROJECT NO A00E9BT

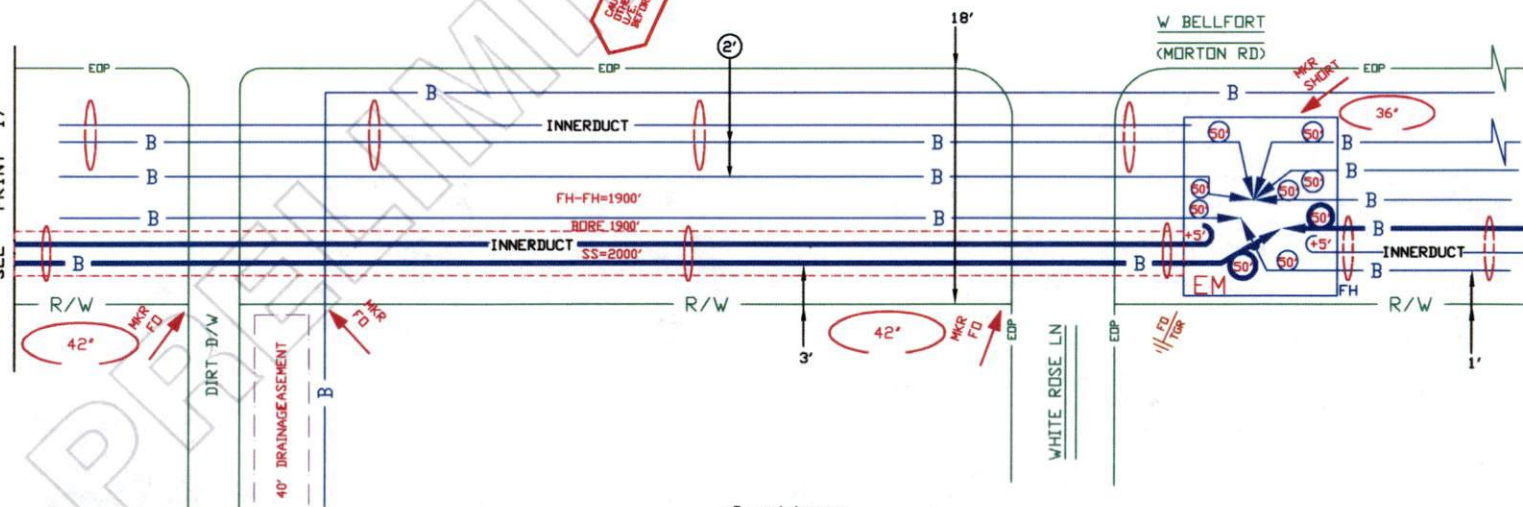
TOT.PRINTS 23 PRINT NO. 16
NPA/NNX: 281-232 PRT:281232
EXCH. RICH-ROSE

ENGR. MB DRAWN DW
TELEPHONE NO. (281) 341-4312

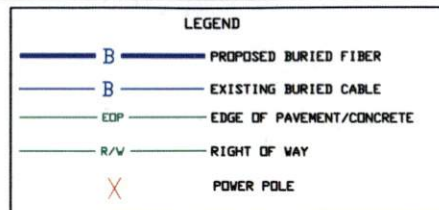
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SCALE NONE
ISSUE DATE

REV. NUMBER
DATE REV.

SEE PRINT 17

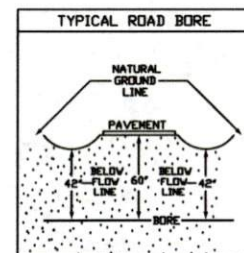


--Proprietary--
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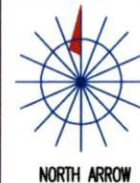


FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:
MIKE BROUSSARD
MGR.-OSP PLNG & ENG DESIGN
281-341-4312



SPECIAL CIRCUITS N
6203 N
FORWARDED N
PERMIT REQUIRED N



OPERATING RANGE OF JOB STEPS

TASK _____ TO _____

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 720 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

PROJECT NO A00E9BT

TOT.PRINTS 23 PRINT NO.17

EXCH. RICH-ROSE

ENGR. NB DRAWN DV
TELEPHONE NO. (281) 341-4312

MAP REF. 5261

SCALE NONE

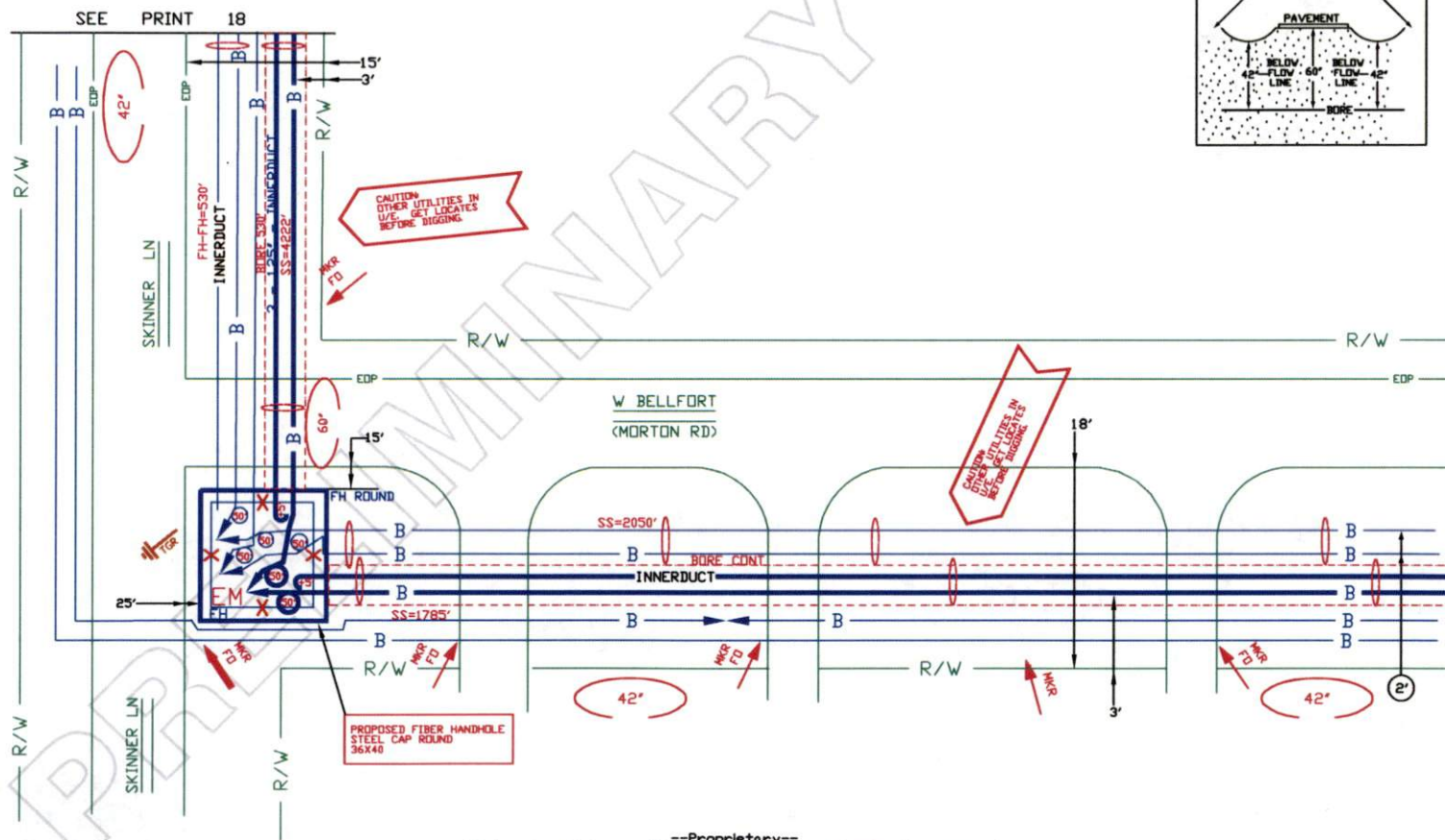
ISSUE DATE

PROJ TITLE A00E9BT FOR RLF ROUTE 1

REV. NUMBER

DATE REV.

SEE PRINT 16



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FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:

MIKE BROUSSARD
MGR.-DSP PLNG & ENG DESIGN
281-341-4312

SPECIAL
CIRCUITS N
6203
FORWARDED N
PERMIT
REQUIRED N

SEE PRINT 19

CAUTION
OTHER UTILITIES IN
AREA LOCATED
U/E
BEFORE DIGGING

5802MR-432
845M, 0', 2011
5802MT-144
845M, 0', 2005

3 - 1.25\" - INNERDUCT
5802MR-064
845C, 0'

OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 720 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO. CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO.
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO.
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

PROJECT NO. A00E9BT

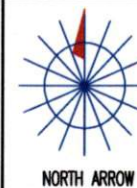
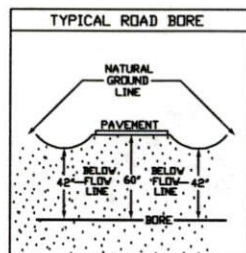
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EXCH. RICH-ROSE

ENGR. MB DRAWN DW
TELEPHONE NO. (281) 341-4312

MAP REF. 525U
SCALE. NONE

ISSUE DATE
PROJ. TITLE A00E9BT FOR R/LF ROUTE 1
REV. NUMBER
DATE REV.



OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 720 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) (-)

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) (-)

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) (-)

PROJECT NO A00E9BT

TOT.PRINTS 23 PRINT NO.19

EXCH. RICH-ROSE

ENGR. **NB** DRAWN **DW**
TELEPHONE NO. (281) 341-4312

MAP REF. 525U

SCALE NONE

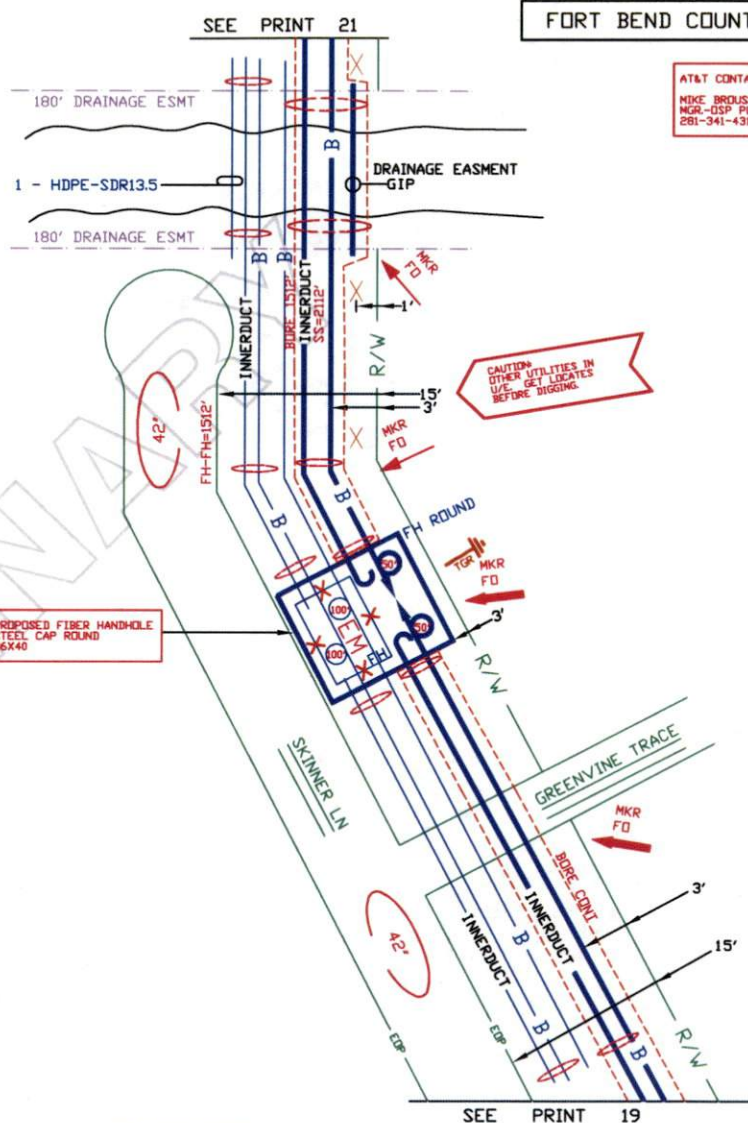
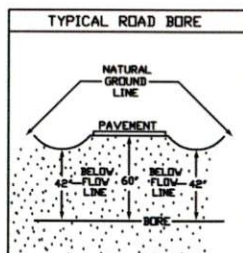
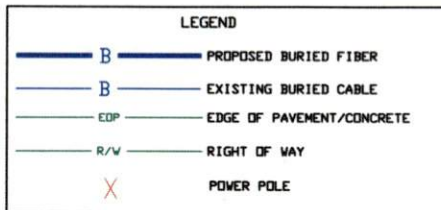
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REV. NUMBER

DATE REV.

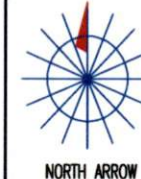
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FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:
MIKE BROUSSARD
MGR-DSP PLNG & ENG DESIGN
281-341-4312

SPECIAL
CIRCUITS N
6203 N
FORWARDED N
PERMIT
REQUIRED N



OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 720 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

PROJECT NO A00E9BT

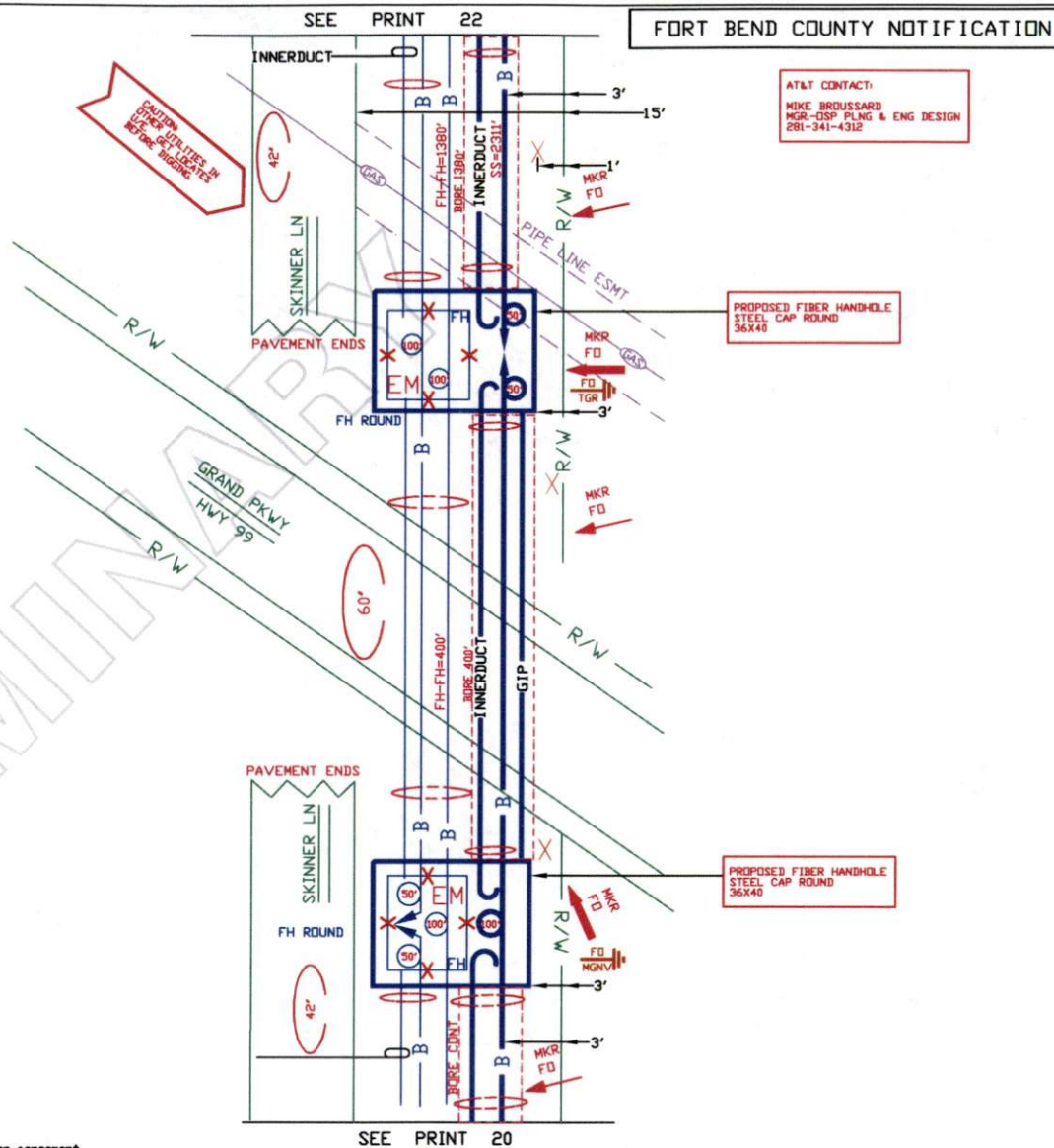
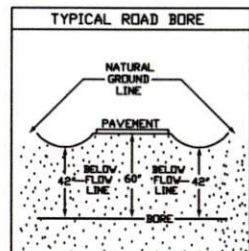
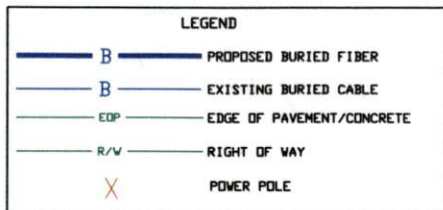
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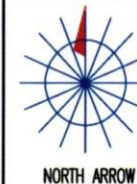
ENGR. MB DRAWN DW
TELEPHONE NO. (281) 341-4312

MAP REF. 5250
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ISSUE DATE
PROJ TITLE A00E9BT FOR RLF ROUTE 1
REV. NUMBER
DATE REV.

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SPECIAL
CIRCUITS N
6203 N
FORWARDED N
PERMIT
REQUIRED N



OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 7.2 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

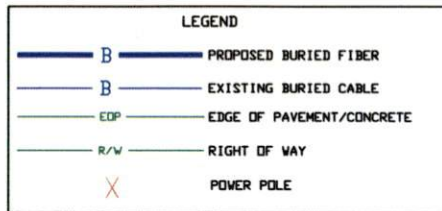
PROJECT NO A00E9BT

TOT.PRINTS 23 PRINT NO. 21

EXCH. RICH-ROSE

ENGR. MB DRAWN DW
TELEPHONE NO. (281) 341-4312

MAP REF. 5250
SCALE NONE
ISSUE DATE
PROJ TITLE A00E9BT FOR RLF ROUTE 1
REV. NUMBER
DATE REV.

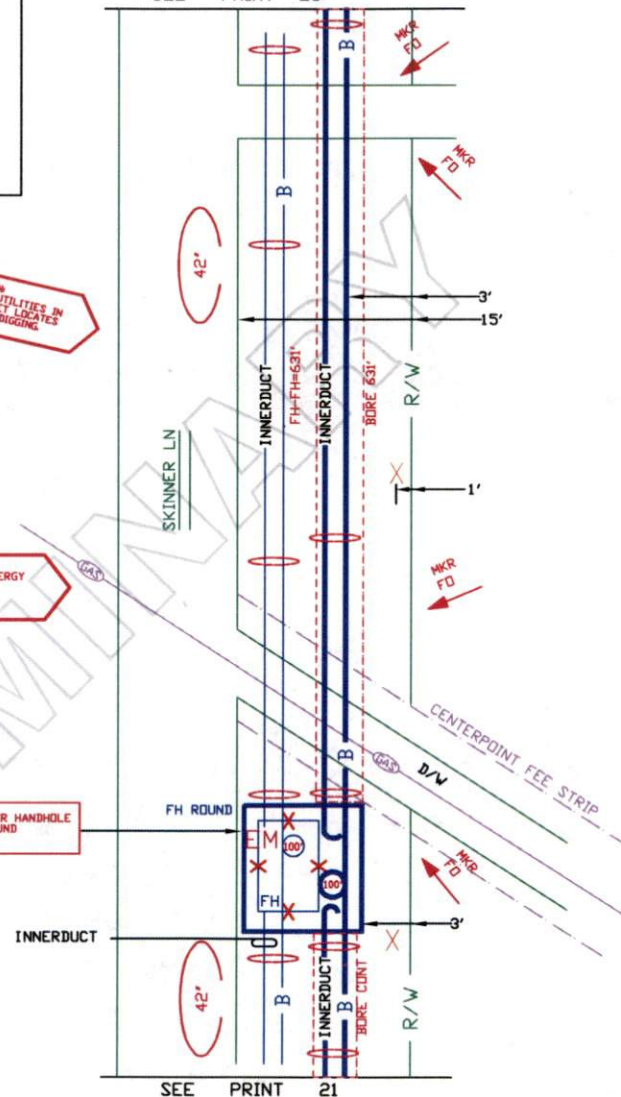


SEE PRINT 23

CAUTION
OTHER UTILITIES IN
U.S. SET LOCATES
BEFORE DIGGING

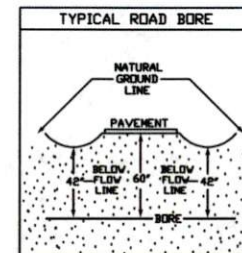
SOUTHCROSS ENERGY
PIPELINE
877-880-9022

PROPOSED FIBER HANDHOLE
STEEL CAP ROUND
36X40

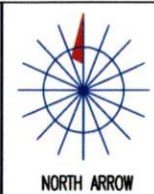


FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:
MIKE BROUSSARD
MCR-GSP PLNG & ENG DESIGN
281-341-4312



SPECIAL
CIRCUITS N
6203 N
FORWARDED N
PERMIT
REQUIRED N



OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 720 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

PROJECT NO A00E9BT

TOT.PRINTS 23 PRINT NO.22

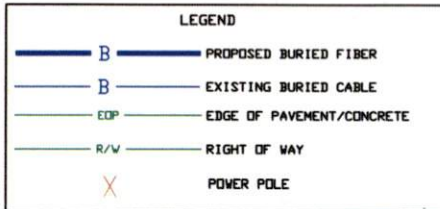
EXCH. RICH-ROSE

ENGR. NB DRAWN DW
TELEPHONE NO. (281) 341-4312

MAP REF. 5250
SCALE NONE
ISSUE DATE
PROJ TITLE A00E9BT FOR R/L ROUTE 1
REV. NUMBER
DATE REV.

--Proprietary--

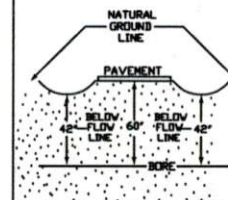
Not for use or disclosure outside the AT&T companies except under written agreement.



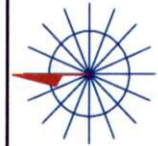
FORT BEND COUNTY NOTIFICATION

AT&T CONTACT:
MIKE BROUSSARD
MGR.-DSP PLNG & ENG DESIGN
281-341-4312

TYPICAL ROAD BORE



SPECIAL
CIRCUITS N
6203
FORWARDED N
PERMIT
REQUIRED N



NORTH ARROW

OPERATING RANGE OF JOB STEPS

TRANSMISSION ZONE

CAUTION HIGH VOLTAGE
KV 7.20 AERIAL Y BURIED N

HIGHWAY PERMIT NO.

Utility CO CENT - CENTER POINT
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

Utility CO
REP NAME
REP TEL NO.
POLE CONTACTS (+) 0 (-) 0

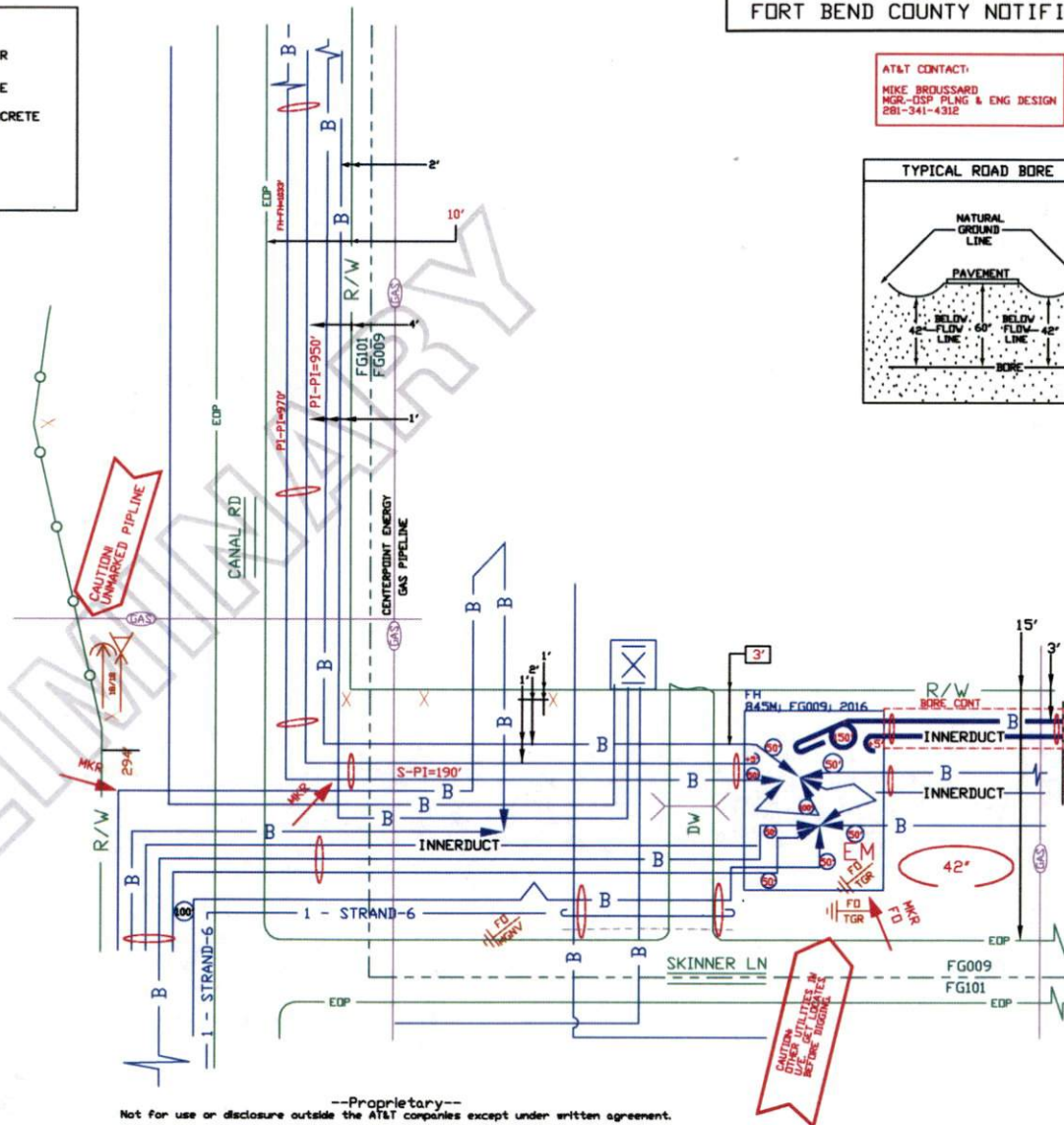
PROJECT NO A00E9BT

TOT.PRINTS 23 PRINT NO.23

EXCH. RICH-ROSE

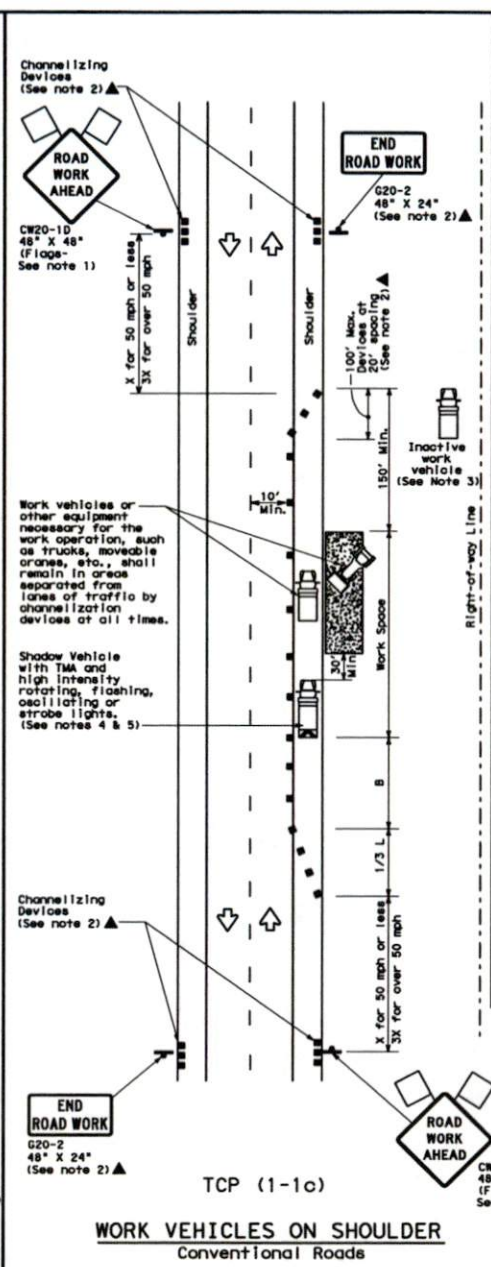
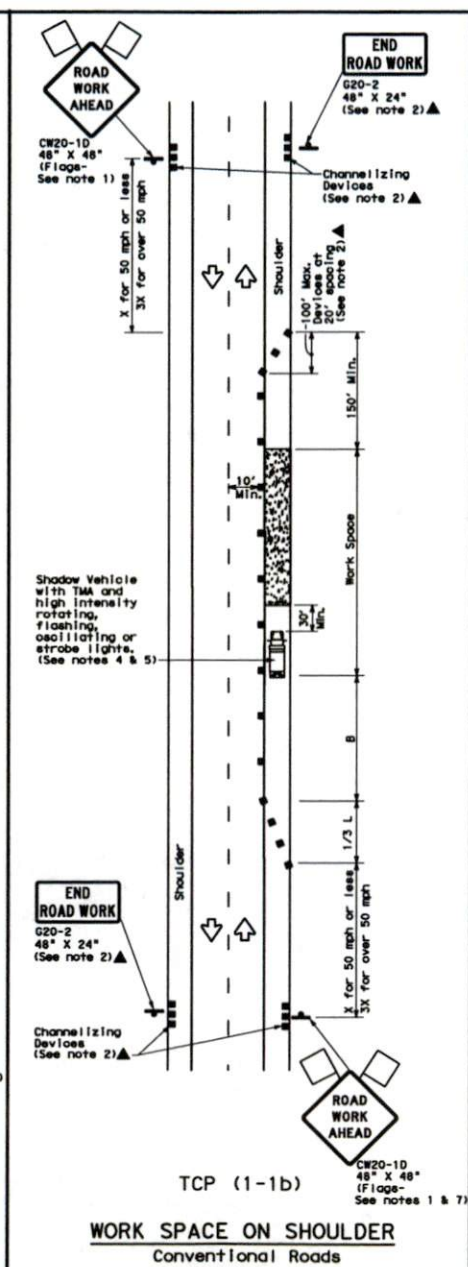
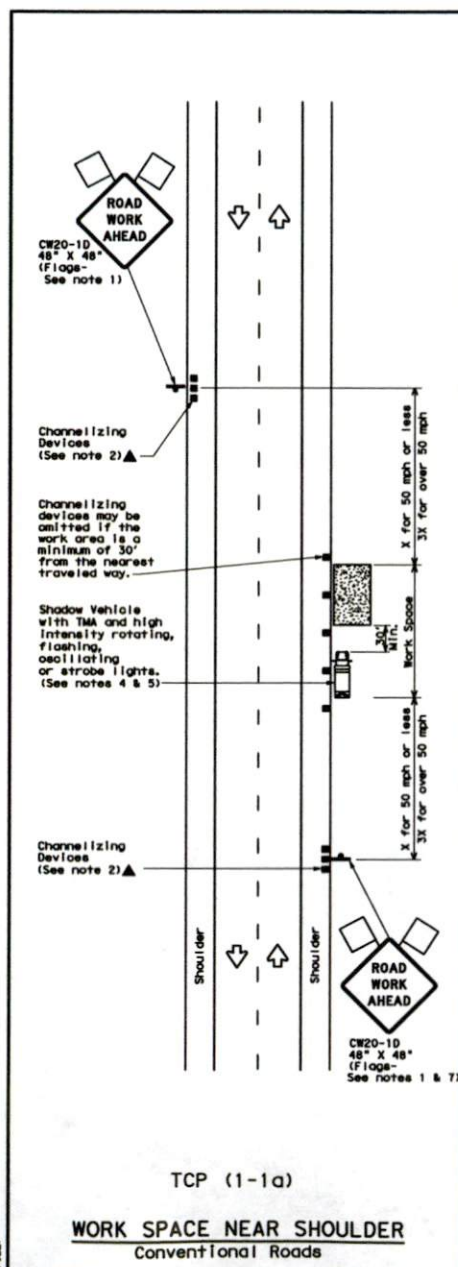
ENGR. MB DRAWN DW
TELEPHONE NO. (281) 341-4312

MAP REF. S260
SCALE NONE
ISSUE DATE
PROJ TITLE A00E9BT FOR R/LF ROUTE 1
REV. NUMBER
DATE REV.



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DATE:



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

Posted Speed mi	Formula	Minimum Desirable Taper Lengths ft		Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Spacing ft		Suggested Longitudinal Buffer Space ft
		10' Offset	12' Offset	On a Taper	On a Tangent	Distance	Distance	
30	WS 60 L=WS	150'	115'	180'	30'	60'	120'	90'
35		205'	225'	245'	35'	70'	160'	120'
40		265'	295'	320'	40'	80'	240'	155'
45		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'	130'	700'	410'
70		700'	770'	840'	70'	140'	800'	475'
75		750'	825'	900'	75'	150'	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. Flaga 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 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 Shadow Vehicle with a TMA should be used anytime it can be positioned 30 to 50 feet in advance of the area of exposure without adversely affecting the performance or quality of the work. If a device is 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. Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect wider work spaces.
6. See TGP-15-1 for shoulder work on divided highways, expressways and freeways.
7. CW2-1 "SHOULDER WORK" signs may be used in place of CW20-2 "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 (1-1)-12

(C) TXDOT December 1985 REVISIONS 2-94 2-12 8-95 1-97 4-98		DMI TXDOT CONT	CBI TXDOT SECT	DMI TXDOT JOB	CBI TXDOT HIGHWAY
		DIST	COUNTY		SHEET NO.
151					