



**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: 2018-19930

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:

X
X
X

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:



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.

Rick J. Staigle, PE, PTOE

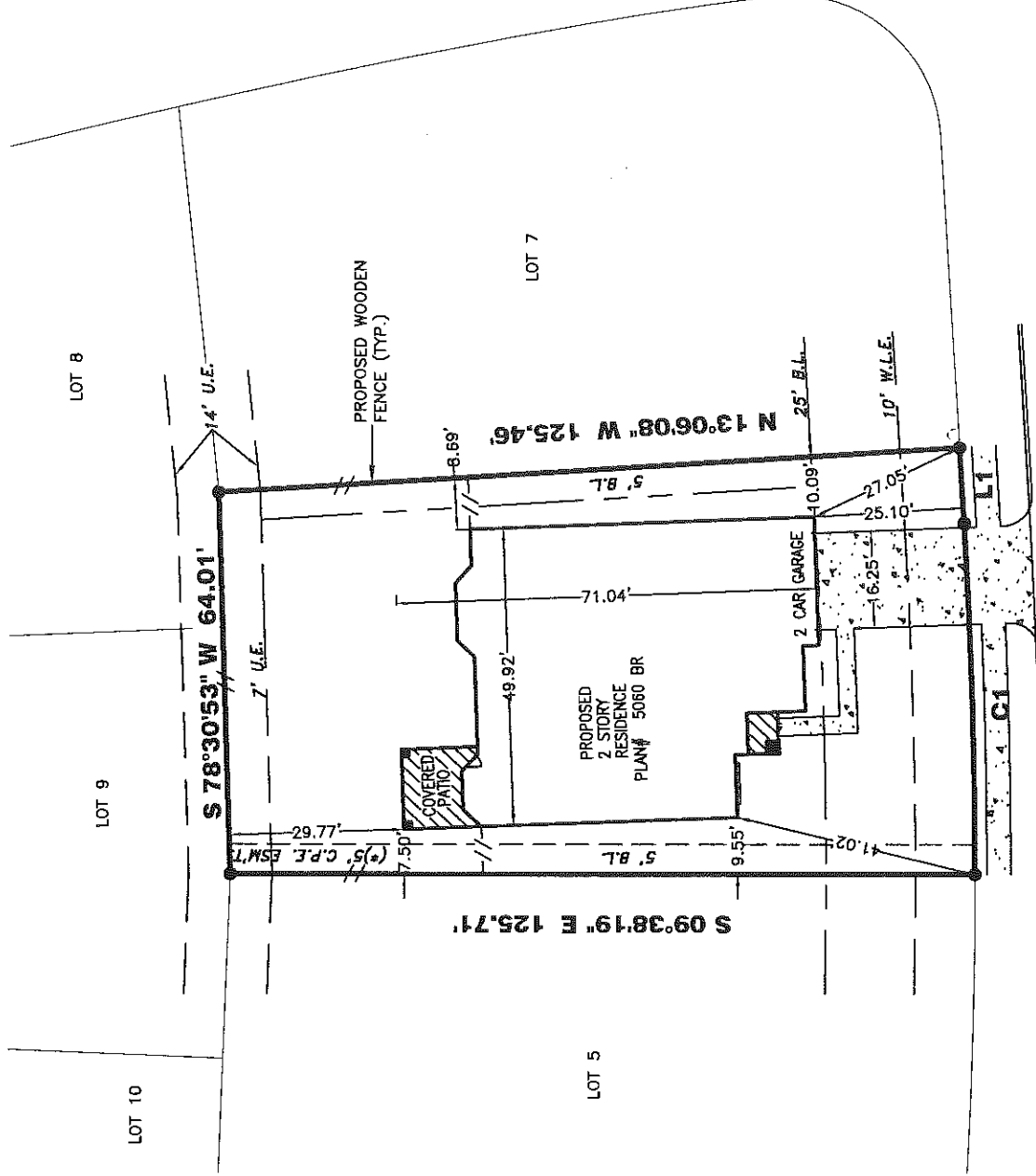
Permit Administrator

4/23/2018

Date

15' 15' 30'

SCALE 1"=30'



CRESCENT MIRROR LANE
(50' R.O.W.)

(*)5' C.P.E. ESM'T # 2016019218

**MOON PORTRAIT LANE
(50' R.O.W.)**

L1
N 76°53'52" E 12.68'

C1
R=975.00'
L=58.94'
C=58.93'
CB=N 78°37'46" E

LOT COVERAGE		
SLAB=	2733	SQ.FT.
DRIVE=	411	SQ.FT.
IN-TURN DRIVE=	186	SQ.FT.
PUBLIC WALKS=	222	SQ.FT.
PRIVATE WALKS=	84	SQ.FT.
COVERED PATIO=	146	SQ.FT.
TOTAL =	3782	SQ.FT.
LOT =	8541	SQ.FT.
COVERAGE=	40	%

SOD	
FRONT YARD=	289 SQ.YD.
REAR YARD=	285 SQ.YD.
R.O.W.=	43 SQ.YD.
TOTAL SOD AREA=	617 SQ.YD.
FENCE	
TOTAL FENCE=	165 LIN. FT.

PROPERTY INFORMATION

LOT 6 BLOCK 2

SUBSIDIARIES

RECORDING INFO:

**PLAT NO. 20150269, PLAT RECORDS,
FORT BEND COUNTY, TEXAS**

PLAY INFORMATION

PLAN NUMBER 5060 BR

PLAN OPTIONS:

- W/ STONE ELEVATION
- W/ BRICK FRONT PORCH
- COVERED PATIO

FLOOD INFORMATION

F.I.R.M. NO: 48157C
REVISED DATE: 04-02-14

FLOOD INFORMATION PROVIDED HEREON IS BASED ON SCALING THE LOCATION OF THE SUBJECT TRACT ON THE FLOOD INSURANCE RATE MAPS. THE INFORMATION SHOULD BE USED TO DETERMINE FLOOD INSURANCE RATES ONLY AND IS NOT INTENDED TO IDENTIFY SPECIFIC FLOODING CONDITIONS. WE ARE NOT RESPONSIBLE FOR THE F.I.R.M.'S ACCURACY. FLOOD INFORMATION IS SUBJECT TO LETTER OF MAP CHANGES.

NOTES

ALL EASEMENTS AND BUILDING LINES SHOWN ARE PER THE RECORDED PLAT
UNLESS OTHERWISE NOTED.

[illegible]

PROPERTY SUBJECT TO RECORDED RESTRICTIONS, REGULATIONS, & ORDINANCES IS ANY

OWNER/BUILDER MUST VERIFY MINIMUM PROPOSED FINISHED FLOOR REQUIREMENTS OF F.E.M.A. AND/OR LOCAL GOVERNMENT AUTHORITIES, INCLUDING APPLICABLE BENCHMARK DATUM AND ADJUSTMENT, PRIOR TO PLANNING AND/OR CONSTRUCTION.

ALL BUILDING LINES, RECORDED EASEMENTS, UNRECORDED EASEMENTS, BUILDING RESTRICTIONS (DEED RESTRICTIONS, ETC.) AND ZONING ORDINANCES IF ANY, THAT AFFECT SUBJECT PROPERTY SHOULD BE VERIFIED.

THIS SURVEY DOES NOT ADDRESS ANY EAVES, GUTTERS OR OTHER OVERHANGING STRUCTURE FEATURES, WHICH MAY PROTRUDE OVER BOUNDARY, EASEMENT AND/ OR BUILDING LINES, UNLESS OTHERWISE SHOWN HEREON

DRAWING INFORMATION

ADDRESS: 28239 MOON PORTRAIT LANE

TRI-TECH JOB NO: DS1822-18

DRAWN BY: NS

BEARING BASE: REFERRED TO PLAT NORTH

REVIEWS

DATE	REASON	BY

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DEVON STREET
HOMES

PLOT PLAN
THIS IS NOT A BOUNDARY SURVEY

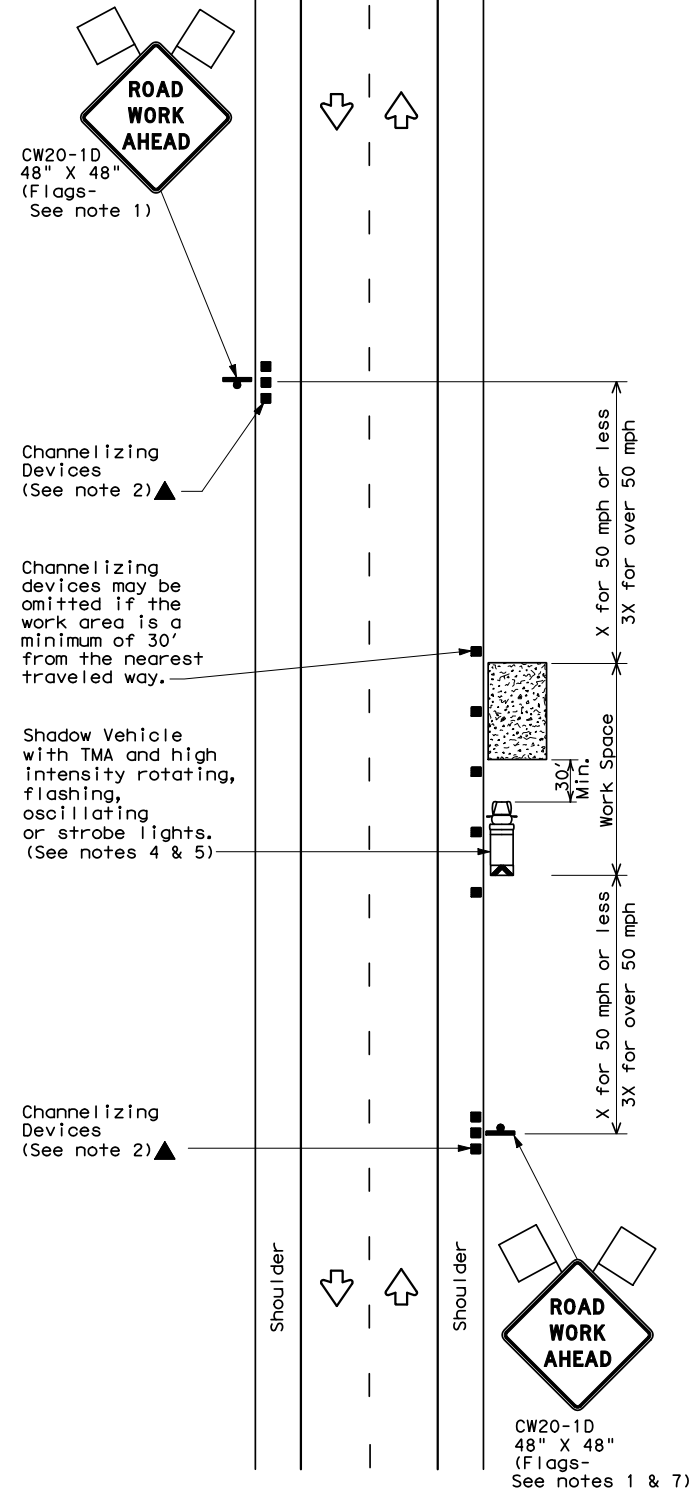


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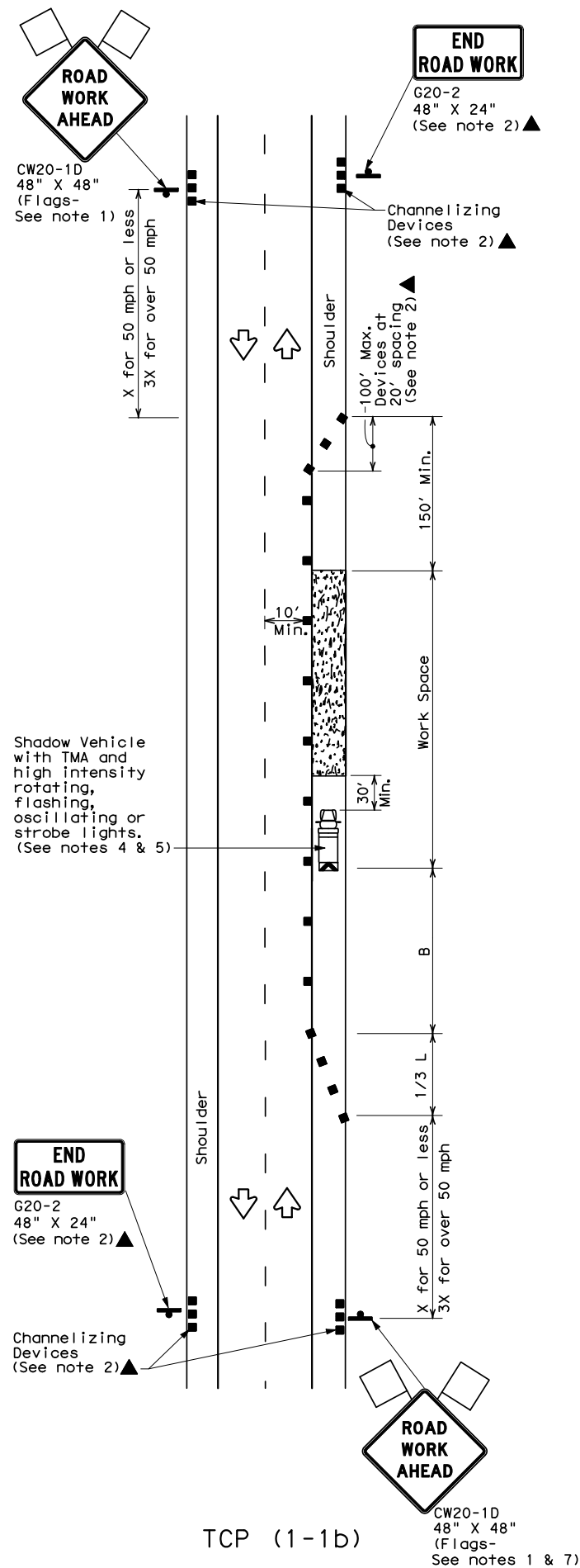
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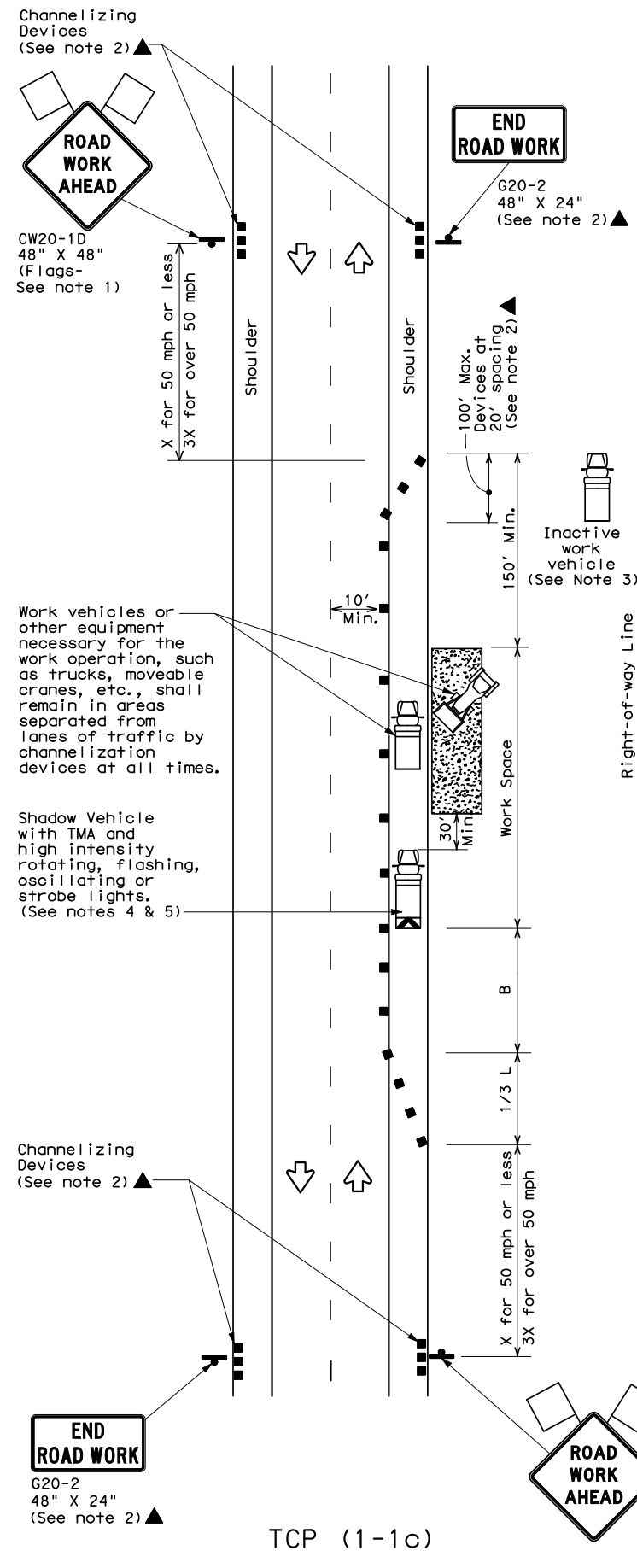
TCP (1-1a)

WORK SPACE NEAR SHOULDER



TCP (1-1b)

WORK SPACE ON SHOULDER



TCP (1-1c)

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

Posted Speed *	Formula	Minimum Desirable Taper Lengths **			Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Spacing "X" Distance	Suggested Longitudinal Buffer Space "B"
		10' Offset	11' Offset	12' Offset	On a Taper	On a Tangent		
30	$L = \frac{WS^2}{60}$	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'	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. 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 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 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.
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 TCP(5-1) for shoulder work on divided highways, expressways and freeways.
7. CW21-5 "SHOULDER WORK" signs may be used in place of CW20-1D "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.



TRAFFIC CONTROL PLAN
CONVENTIONAL ROAD
SHOULDER WORK

TCP (1-1)-12

① TxDOT December 1985 REVISIONS		DN: TXDOT		CK: TXDOT	DW: TXDOT	CK: TXDOT
2-94	1-12	CONT	SECT	JOB		HIGHWAY
8-95						
1-97		DIST	COUNTY			SHEET NO.
4-98						