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UIR User Acknowledgments and Responsibilities

- As a regular UIR account holder ("User" or "Administrator" privilege level), you are a duly authorized representative of an agency that owns utility installations in the state right of way (ROW) who has the authority to submit and coordinate utility installation requests. Submission and/or coordination of installation requests in the state ROW by a regular UIR account holder commits the authorizing agency to all responsibilities and liabilities under state law in connection with the design, construction, operation, and maintenance of such installations. Account holders with a "Consultant" privilege level may be given restricted access to UIR, including the ability to prepare, but not submit, installation requests on behalf of the agency. TxDOT reserves the right to request a written certification from the agency documenting the authority given to the UIR account user to act as a duly authorized agency representative.

- As a regular UIR account holder, you can use this web site to prepare, submit, and track utility installation requests. You agree to provide all necessary data, justification, and files needed to generate online versions of the Notice of Proposed Installation (NOPI) form and to facilitate a thorough review and assessment of feasibility of the proposed installation within the state right of way by TxDOT. All utility installations must comply with existing rules and regulations, including the Utility Accommodations Rules and applicable specifications and special provisions attached to NOPI approval forms.

- UIR enables you to upload drawings and other documentation depicting the location of existing and proposed installations in a variety of supported file formats. To facilitate the review and document archival process, UIR generates PDF versions of files uploaded through the UIR interface. It is your responsibility to review each PDF file generated to ensure all pages are legible (including line work, labels, annotations, and dimensions) and every sheet prints completely, correctly, and is legible on 11x17 inch paper. To ensure legibility, the minimum acceptable font size on 11x17 inch paper prints is 8 points (a point is roughly equivalent to 1/72 of an inch).

- I agree
- I do not agree

Continue

HOW TO CREATE A NEW PERMIT

- Log in to <http://uir.tamu.edu/>
- Click on “If you are a Utility Co. click here”
- Enter your LOGIN ID & Password
- Click on New Request
- If you are a City or Utility Company you will complete all 6 pages and submit to TxDOT.
- If you are a Consultant, Engineer, or Contractor you will only be able to complete up to page 5. (Call the City the proposed work will be in, and ask that they process step 6. Refer to “Utility Co. Contacts” on the left hand side of your screen for the contact name and phone number of the person you need to contact.)
- When you’re done with page 5, call the city office responsible for handling the type of utility you are requesting, and ask them to review your permit & submit to TxDOT. You can also send an email, include the permit number.
- You can find the phone number on the left hand side of the Home page under “Utility Co. Contacts”

CHECKING THE STATUS OF YOUR PERMIT

- LOG IN TO <http://uir.tamu.edu/> DAILY TO VIEW THE STATUS OF YOUR PERMIT
- Sometimes all the information we need on a permit is not there. The permit gets sent back to you via the UIR system for additional information.
- Log in to UIR, click on the permit number, and view the “Event History”, here you will see what’s going on with your permit.
- If we “request to submit new revised documentation” then you will:
 - Click on the “Conduct Action” button at top
 - On the next page, from the drop down arrow, you will select “submit new revised documentation”
 - Click on the “Submit” button, this will take you to page 1 when you first created the permit.
 - If no changes are needed on page 1, then click on save and continue to go to the next page.
 - On page 2 in the description, you will be able to enter/change information, just click in that box and begin to type
 - Remember to save and continue at the end of every page.
- READ THE MANUAL THERE ARE MORE STEPS NEEDED ONCE YOUR PERMIT IS APPROVED like 48 hour notifications & As-Built Certification

**TxDOT - PHARR DISTRICT
MINIMUM DEPTH OF COVER TABLE
(FOR UNDERGROUND UTILITIES ON
HIGHWAY RIGHT OF WAY)**

May 8, 2006

FOR UTILITY LINES INSTALLED PARALLEL WITH OR ACROSS TxDOT RIGHT OF WAY (ROW):

TYPE OF UTILITY	CASING DEPTH FOR STATE, CITY & COUNTY ROADS (See Note #1, 2 & 3 below)	UNDER DRAINAGE DITCH OR CHANNEL	PARALLEL UNDER NATURAL GROUND & MORE THAN 10' FROM PAVEMENT EDGE
LOW PRESSURE NATURAL GAS (<60 PSI)	60"	36"	36"
HIGH PRESSURE NATURAL GAS (>60 PSI)	60"	48" requires Maint. Div. approval	48" requires Maint. Div. approval
TELEPHONE (Copper Cable)	60"	24"	24"
TV CABLE	60"	24"	24"
FIBER OPTIC (Data, Phone or TV)	60"	42"	42"
SANITARY SEWER	60"	30"	30"
WATER	60"	30"	30"
ELECTRIC	60"	BY VOLTAGE 30" (<22,001 volts) 36" (22,001-40,001 volts) 42" (>40,001 volts)	BY VOLTAGE 30" (<22,001 volts) 36" (22,001-40,001 volts) 42" (>40,001 volts)

Based on requirements in the Texas Department of Transportation (TxDOT), Utility Accommodation Policy (UAP) approved 2-24-05.

Notes:

1. Utility lines installed parallel with TxDOT ROW are not permitted under TxDOT highway pavement.
2. Utility lines installed across TxDOT highway pavement, or intersecting TxDOT highways, city streets, and county roads shall be placed inside a steel, concrete, plastic or high-density polyethylene casing pipe.
3. For uncased, high pressure gas lines depth of casing shall be a minimum of 10' below pavement structure.

Below are several EXAMPLES of what a correct utility request should include in the description.

Water-Buried-Crossing road

Approx. 100 L.F. South of intersection SH495 and US281 the City of Pharr Proposes a 8" Dr-18 C-900 PVC Waterline extension to ????? via a 16" Bore and steel Casing underneath (crossing) SH495. The water line will be bored with steel casing across FM495 approx. 150 feet. The proposed line will be connected to an existing Fire Hydrant. The line will have approx. 5' of cover. The natural ground is 65' & proposed waterline elevation is 60'. The proposed waterline is approx. 53' east of the RM 0718. The proposed waterline will be placed on the 3' alignment

Water-Buried-Along road

Company name, wishes to install 3,150.0 L.F. of 8" PVC C-900 waterline parallel to the South R.O.W. line of US Highway 83 between FM492 and BUS83, Company name, shall also install 1-3 gate valves, 2-flush valves and 4-valve markers all in line with said waterline. Proposed waterline shall be installed at a minimum of 3.0' below the natural ground elevation. The existing elevation is as follows: natural ground 195.50' and proposed top of waterline 198.5'. The waterline will be on 3.0' R.O.W. TXDOT R.M. No. 720 is approx, 1054.0 feet South of the proposed waterline.

Gas-Buried-Crossing road

Company name, IS PROPOSING TO BORE US BUS 281, WILL BORE 2" IP FROM THE R.O.W TO R.O.W crossing AT THE INTERSECTION OF BUS 281 AND Tenton RD. APPROX. 6500' SOUTH OF US 107 AND .55 MILES NORTH OF RM 520, WILL BORE AT ELEVATION 93 WHICH IS 10' DEEP FROM NATURAL GROUND LEVEL OF 103. 45PSI.

Gas-Buried-Crossing road

This will be a 3" sch. 80 cased in 6" sch.80. This gathering line will operate @ pressure of 900#, The bore will be crossing FM1016 at N 26 35 085 W 098 32 471 or .5 mile North of mile maker 532 at a depth of 7'. Natural ground elevation 300', proposed elevation 293'.

Data Communications-Buried-Along road

Installation of 420 ft of 2" PVC Conduit with Fiber Optic Cable (42" in depth) along road at BUS83 from 150' east of 25th Street. 150' east of reference marker # 645.(SS115)and it continues to 400 ft east of Ware Rd.(FM 2220)(ending at corner of BUS83 and 38th) Alignment will be at 3 ft., Natural ground elevation 300', proposed elevation 293'.

Sewage-Buried-Along road

Developer proposes to install an 8" PVC sanitary sewer line along a drainage ditch property belonging to the state at an alignment of 5' from the south property line. The sanitary sewer line will be at a depth of 13 to 16'. Natural Ground Elevation is 125', and proposed elevation of utility ranges from 108' to 104'. The drainage ditch is located .4 mile south of Nolana Rd (FM 3461) and begins at a point that is 1320 West of Jackson Rd (FM 3362) and extends West to FM1426. Ref. Marker #0813 is .4 miles north of beginning of proposed work. Drainage Ditch property is state property according to warranty deed recorded under clerk's document number ????????, official records, ?????? County, Texas.