

SBC NOTES

The locations of SBC facilities are shown in an approximate way only. The contractor shall determine the exact location before commencing work. He agrees to be fully responsible for any and all damages which might be occasioned by this failure to exactly locate and preserve these underground utilities.

The contractor shall call 1-800-344-8377 a minimum of 48 hours prior to construction to have underground lines field located.

When excavating within eighteen inches (18") of the indicated location of SBC facilities, all excavations must be accomplished using non-mechanized excavation procedures. When boring, the contractor shall expose the SBC facilities.

When SBC facilities are exposed, the contractor will provide support to prevent damage to the conduit ducts or cables. When excavating near telephone poles the contractor shall brace the pole for support.

CENTERPOINT NOTES

CAUTION: UNDERGROUND GAS FACILITIES

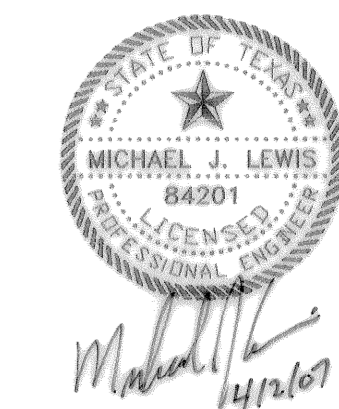
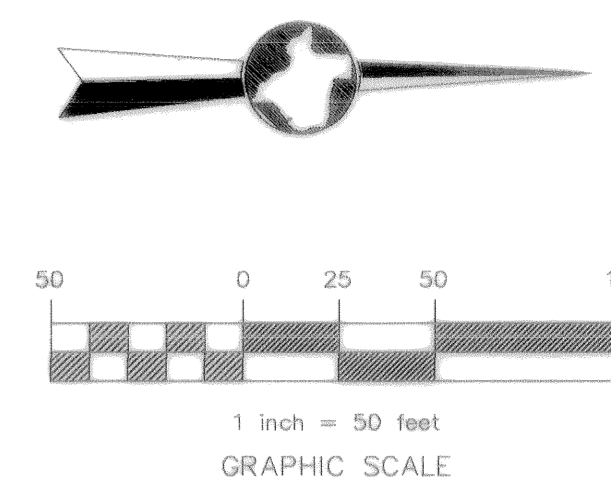
Locations of CenterPoint Energy main lines (to include Unit Gas Transmission and/or Industrial Gas Supply Corporation where applicable) are shown in an approximate location only. Service lines are usually not shown. Our signature on these plans only indicates that our facilities are shown in approximate location. It does not imply that a conflict analysis has been made. The contractor shall contact the Utility Coordinating Committee at (713) 223-4567 or 1-800-669-8344 a minimum of 48 hours prior to construction to have main and service lines field located.

- When CenterPoint Energy pipeline markings are not visible, call (713) 967-8037 (7:00 a.m. to 4:30 p.m.) for status of line location request before excavation begins.
- When excavating within eighteen inches (18") of the indicated location of CenterPoint Energy facilities, all excavation must be accomplished using non-mechanized excavation procedures.
- When CenterPoint Energy facilities are exposed, sufficient support must be provided to the facilities to prevent excessive stress on the piping.

The contractor is fully responsible for any damages caused by the contractor's failure to exactly locate and preserve these underground facilities.

WARNING: OVERHEAD ELECTRICAL FACILITIES

Overhead lines may exist on the property. We have not attempted to mark those lines since they are clearly visible, but you should locate them prior to beginning any construction. Texas law, Section 752, Health & Safety code, forbids all activities in which persons or things may come within six (6) feet of live overhead high voltage lines. Parties responsible for the work, including contractors, are legally responsible for the safety of construction workers under this law. This law carries both criminal and civil liability. To arrange for lines to be turned off or removed call CenterPoint Energy at 713-207-7777.



AT LEAST 48 HOURS BEFORE EXCAVATING IN STREET R.O.W. OR EASEMENTS CALL UTILITY COORDINATING COMMITTEE. 1-800-245-4545

STANDARD PROFILE LEGEND

CENTER LINE OF R.O.W.	_____
PROPERTY LINE N & E	-----
PROPERTY LINE S & W	-----
DITCH OR CURB N & E	-----
DITCH OR CURB S & W	-----

AT LEAST 48 HOURS BEFORE EXCAVATING IN STREET R.O.W. OR EASEMENTS CALL UTILITY COORDINATING COMMITTEE. 1-800-245-4545

PRIVATE UTILITY LINES SHOWN

CenterPoint Energy/ Gas Facilities
S.B.C. VALID FOR ONE YEAR APPROVED ONLY FOR CROSSING UNDERGROUND DUCTILES UNLESS NOTED. VALID AT TIME OF REVIEW ONLY.
CenterPoint Energy/ Electric Facilities APPROVED ONLY FOR CROSSING UNDERGROUND DUCTILES UNLESS NOTED. VALID AT TIME OF REVIEW ONLY.
CABLE COMPANY

NOTE:
LOCATIONS OF EXISTING UTILITY LINES ARE BASED ON AVAILABLE CONSTRUCTION PLANS.

AS-BUILTS 3-16-07

App.	Revisions	Date	No.
ASBUILT		4-2-07	

T.B.M. TOP OF FIRE HYDRANT
 @ STA. 0+84.82, 174.17' LT. @ HARGRAVE
 ELEV. = 126.67
 REFERENCE BENCHMARK #AW5511
 TO REACH THE STATION FROM THE INTERSECTION OF FARM ROAD 1960 AND FARM ROAD 148, WHICH IS ABOUT 27.4 KM (17.0 MI) NORTHWEST OF HOUSTON, GO NORTHEAST ON FARM ROAD 1960 FOR 1.0 KM (0.6 MI) TO A SIDE ROAD LEFT, TURN LEFT, ON BRETON RIDGE ROAD FOR ABOUT 30.5 METERS (100 FT) TO THE STATION ON THE RIGHT. THE STATION IS A PUNCH MARK IN THE TOP OF A STAINLESS STEEL ROD DRIVEN INTO THE GROUND AND INSIDE A 1-INCH PVC PIPE THAT IS 20 FEET LONG FILLED WITH GREASE THAT IS ENCASED IN A 5-INCH PVC PIPE WITH A LOGO CAP STAMPED: --HGSSD 11 1986--. THE ROD IS RECESSED 8 CM BELOW THE GROUND, LOCATED 35.4 METERS (116.0 FT) NORTHEAST FROM A FIRE HYDRANT THAT IS ACROSS BRETON RIDGE ROAD, 30.8 METERS (101.0 FT) NORTHWEST FROM A RED GRANITE WALL AND 9.9 METERS (32.6 FT) NORTHEAST FROM THE NORTHEAST CURB OF BRETON RIDGE ROAD. ELEV. = 121.3 NGS DATUM (1986 ADJ.)

**MUNICIPAL UTILITY DISTRICT NO. 191
 HARGRAVE ROAD
 OVERALL LAYOUT
 TO SERVE DOTSON PARK, SECTION 2
 ASPEN CIVIL DESIGN**

(832) 607-3551 14019 S.W. Freeway, Suite 301-278
 (281) 265-3551 Fax Sugar Land, Texas 77478

CITY OF HOUSTON
 DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

WATER	WASTEWATER	TRAFFIC
ST. & BRIDGE	STORMWATER	SWD

FILE NO: 225 L01-0	CITY DWG NO:
DRAWING SCALE:	
VERT: 1"=50'	
HORIZ:	
SHEET:	3 OF 10