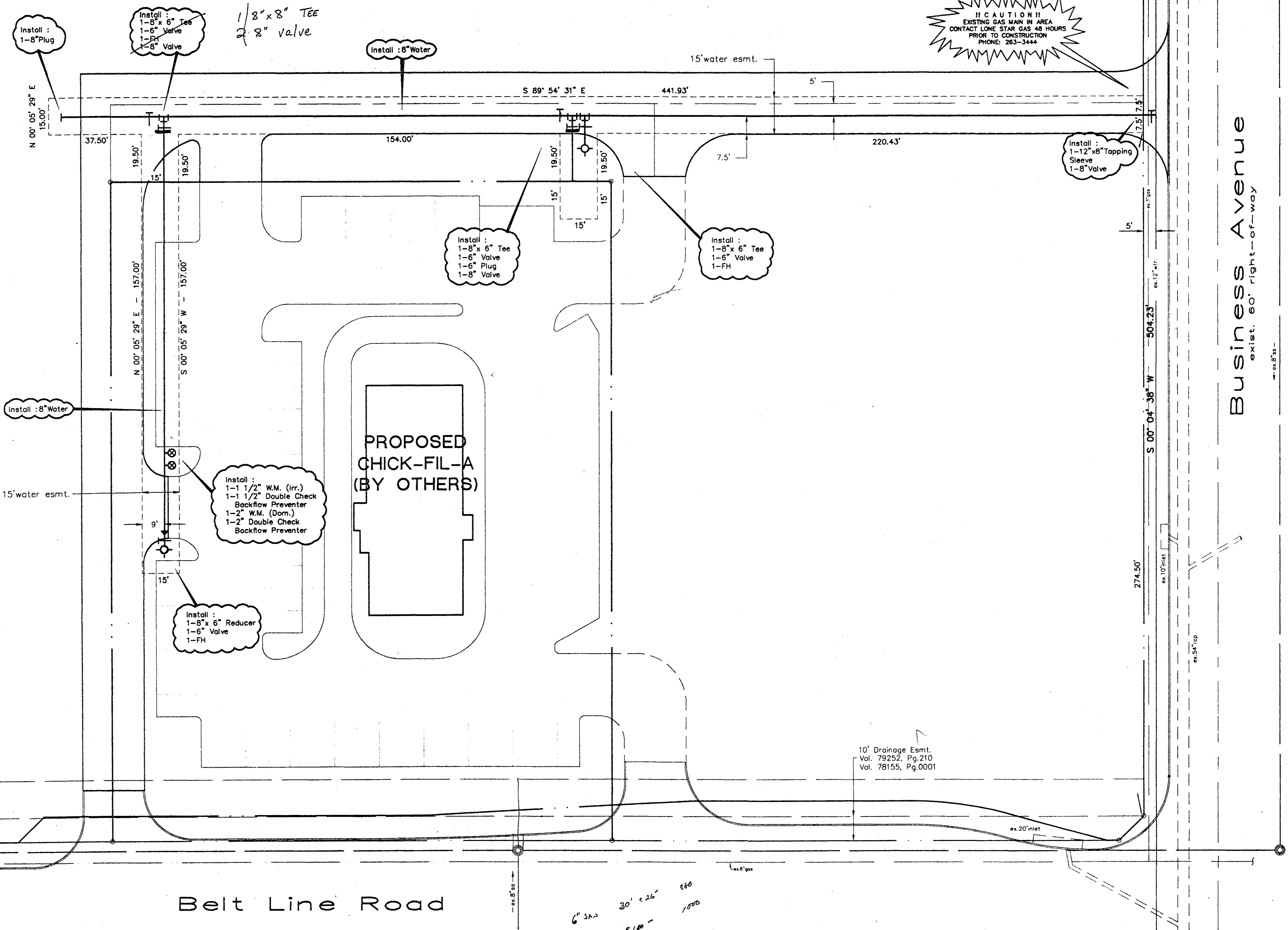
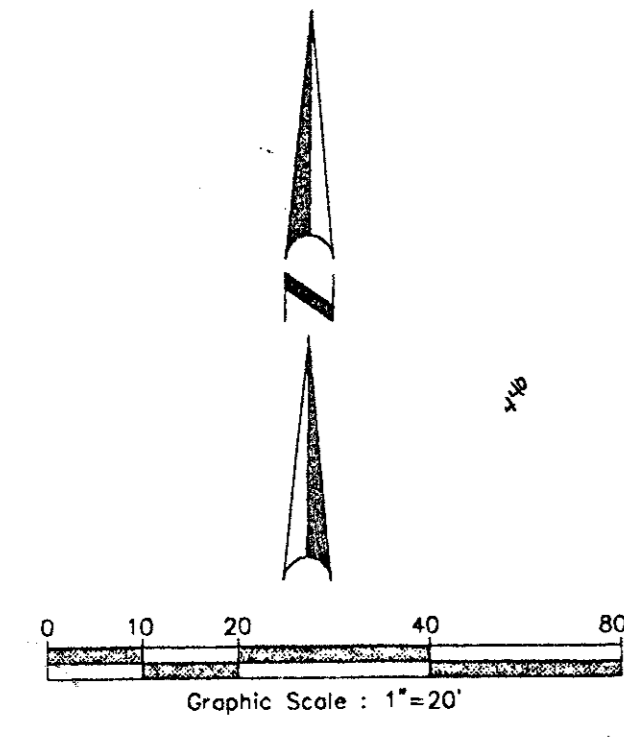


**CAUTION!!**  
EXISTING GAS MAIN IN AREA  
CONTACT LONE STAR GAS 48 HOURS  
PRIOR TO CONSTRUCTION  
PHONE: 263-3444



**GENERAL NOTES**

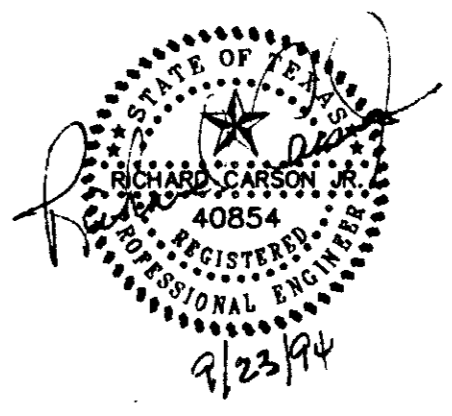
- ALL WORKMANSHIP AND MATERIALS, UNLESS OTHERWISE NOTED, SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR THE TOWN OF ADDISON.
- ALL 6", 8", 10" AND 12" WATER MAINS SHALL BE PVC AWWA C900, DR 14, CLASS 200 WATER PIPE. FOR PVC SERVICE TAPS 1" AND LARGER, TAPPING SADDLES SHALL BE USED.
- ALL WATER MAINS SHALL HAVE MINIMUM COVER AS FOLLOWS: 6", 8", 10" AND 12": 48" BELOW FINISHED PAVEMENT GRADE, OR 60" BELOW EXISTING OR FINISHED GRADE IN UNPAVED AREAS, OR AS REQUIRED TO CLEAR OTHER UTILITIES.
- FIRE HYDRANTS TO BE TOWN OF ADDISON APPROVED.
- VALVES TO BE TOWN OF ADDISON APPROVED.
- THE WATER METER BOX SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR AFTER THE PAVING CONTRACTOR HAS COMPLETED THE FINE GRADING BEHIND THE BACK OF THE CURB. EACH SERVICE LOCATION WILL BE MARKED ON THE PAVEMENT OR CURB, WITH A BLUE DOT BY THE UTILITY CONTRACTOR AND TIED TO PROPERTY CORNERS ON THE "RECORD DRAWINGS."

- THE CONTRACTOR SHALL FURNISH A MAINTENANCE BOND TO THE DEVELOPER TO RUN ONE (1) YEAR FROM THE DATE OF ACCEPTANCE OF THE SYSTEM BY THE TOWN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING "RECORD DRAWING" PLANS TO THE ENGINEER SHOWING THE LOCATION OF WATER SERVICES AND VALVES.
- FIRE HYDRANTS SHALL BE PAINTED AS PER TOWN OF ADDISON STANDARDS AND SPECIFICATIONS AND LOCATED IN A PROTECTED AREA WITH 6" CURB OR BOLLARDS.
- STEAMER NOZZLES ON FIRE HYDRANTS SHALL BE 18" ABOVE THE TOP OF THE CURB ON FINISHED GRADE, AND SHALL FACE THE CENTER OF THE FIRE LANE OR STREET. FIRE HYDRANTS SHALL USUALLY BE LOCATED FOUR (4) FEET, BUT NOT LESS THAN TWO (2) FEET, NOR MORE THAN SIX (6) FEET, BEHIND THE CURB.
- ALL WATER LINES SHALL BE HYDROSTATICALLY TESTED PER TOWN OF ADDISON STANDARDS AND SPECIFICATIONS.

- ALL WATER LINES SHALL BE STERILIZED PER TOWN OF ADDISON STANDARDS AND SPECIFICATIONS.
- ALL METER BOXES SHALL BE LOCATED IN NON-TRAFFIC AREAS AND PROTECTED BY 6" CURB OR BOLLARDS.
- THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING SUBSURFACE UTILITIES HAVE BEEN DETERMINED FROM RECORD DRAWINGS BY OTHERS. THE CONTRACTOR SHALL VERIFY THAT NECESSARY CLEARANCES BETWEEN EXISTING AND PROPOSED UTILITIES EXIST PRIOR TO THE CONSTRUCTION OF ANY SUCH CROSSINGS.
- UTILITY TRENCHES SHALL BE BACKFILLED WITH MATERIAL PER TOWN OF ADDISON SPECIFICATIONS.
- ANCHOR FITTINGS SHALL BE USED TO ATTACH FIRE HYDRANTS.

6" S.A. 30' x 26' 860  
10' S.A. 210' 1000  
Con To MH 500  
T- 500  
T- 750  
3530

**Benchmark:**  
Square on top of curb at centerline of Inlet,  
northeast corner of Applebee's parking lot,  
100' more or less west of the west curb of  
Business Avenue.  
Elev. 605.65



|   |       |         |        |       |        |     |
|---|-------|---------|--------|-------|--------|-----|
| <b>Water Line Plan</b>  |       |         |        |       |        |     |
| Belt Line Rd. / Marsh Ln.                                       |       |         |        |       |        |     |
| Town of Addison, Texas  |       |         |        |       |        |     |
| Dallas County, Texas  |       |         |        |       |        |     |
| <b>BROCKETTE • DAVIS • DRAKE, INC.</b>                          |       |         |        |       |        |     |
| <b>consulting engineers</b>                                     |       |         |        |       |        |     |
| Civil & Structural Engineering • Surveying                      |       |         |        |       |        |     |
| 4144 North Central Expressway, Suite 1100 • Dallas, Texas 75204 |       |         |        |       |        |     |
| (214) 824-3647 • Fax (214) 824-7064                             |       |         |        |       |        |     |
| Design  | Drawn | Date    | Scale  | Notes | File   | No. |
| JAR   | STL   | 9/21/94 | 1"=20' | BDD   | C93124 | 5/5 |