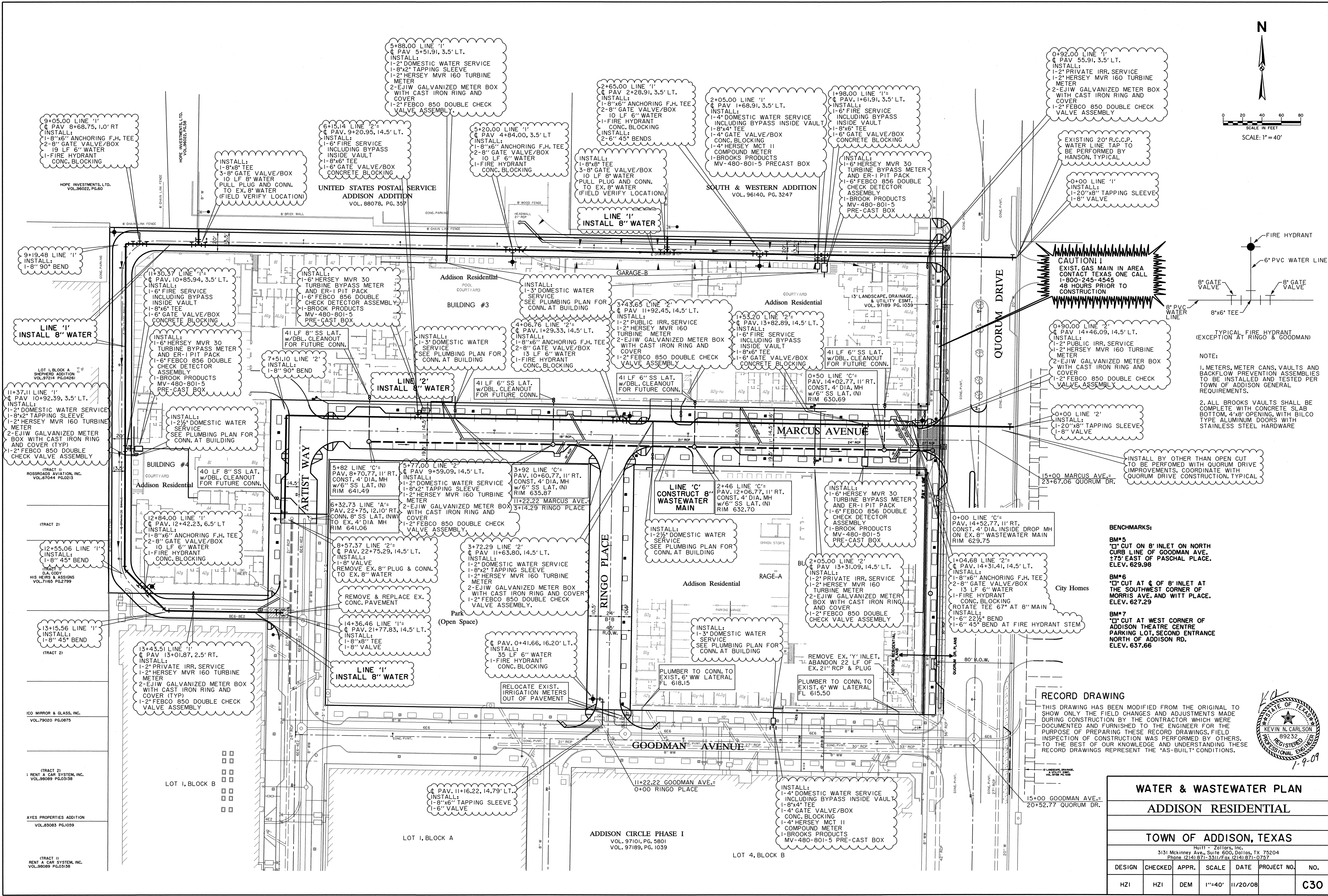




SCALE IN FEET  
0 20 40 60 80  
SCALE: 1" = 40'



9+05.00 LINE '1'  
P.V. 8+68.75, 1.0' RT  
INSTALL:  
1-8"x6" ANCHORING F.H. TEE  
2-8" GATE VALVE/BOX  
19 LF 6" WATER  
1-FIRE HYDRANT  
CONC. BLOCKING

5+88.00 LINE '1'  
P.V. 5+51.91, 3.5' LT.  
INSTALL:  
1-2" DOMESTIC WATER SERVICE  
1-8"x2" TAPPING SLEEVE  
1-2" HERSEY MVR 160 TURBINE  
METER  
2-EJW GALVANIZED METER BOX  
WITH CAST IRON RING AND  
COVER  
1-2" FEBCO 850 DOUBLE CHECK  
VALVE ASSEMBLY

0+92.00 LINE '1'  
P.V. 55.91, 3.5' LT.  
INSTALL:  
1-2" PRIVATE IRR. SERVICE  
1-2" HERSEY MVR 160 TURBINE  
METER  
2-EJW GALVANIZED METER BOX  
WITH CAST IRON RING AND  
COVER  
1-2" FEBCO 850 DOUBLE CHECK  
VALVE ASSEMBLY

INSTALL:  
1-8"x8" TEE  
3-8" GATE VALVE/BOX  
10 LF 8" WATER  
PULL PLUG AND CONN.  
TO EX. 8" WATER  
(FIELD VERIFY LOCATION)

UNITED STATES POSTAL SERVICE  
ADDITION  
VOL. 88078, PG. 357

SOUTH & WESTERN ADDITION  
VOL. 96140, PG. 3247

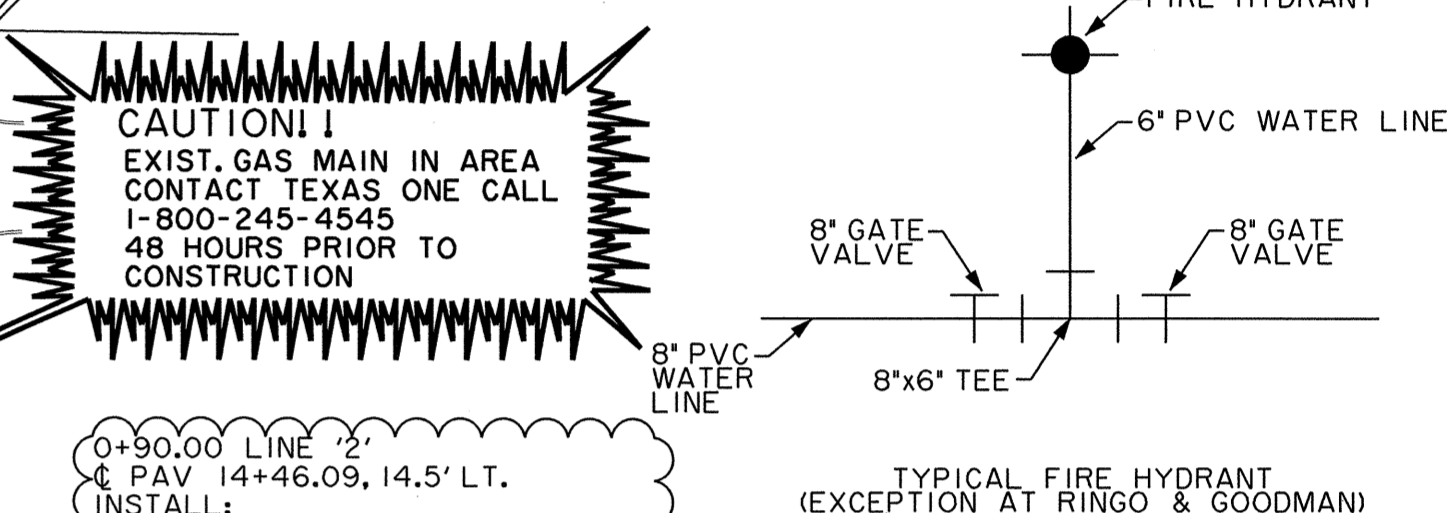
EXISTING 20" R.C.C.P.  
WATER LINE TAP TO  
BE PERFORMED BY  
HANSON. TYPICAL

0+00 LINE '1'  
INSTALL:  
1-20"x8" TAPPING SLEEVE  
1-8" VALVE

INSTALL:  
1-8"x8" TEE  
3-8" GATE VALVE/BOX  
PULL PLUG AND CONN.  
TO EX. 8" WATER  
(FIELD VERIFY LOCATION)

LINE '1'  
INSTALL 8" WATER

INSTALL:  
1-6" HERSEY MVR 30  
TURBINE BYPASS METER  
AND ER-1 PIT PACK  
1-6" FEBCO 856 DOUBLE  
CHECK DETECTOR  
ASSEMBLY  
1-BROOK PRODUCTS  
MV-480-801-5  
PRE-CAST BOX



CAUTION!  
EXIST. GAS MAIN IN AREA  
CONTACT TEXAS ONE CALL  
1-800-245-4545  
48 HOURS PRIOR TO  
CONSTRUCTION

TYPICAL FIRE HYDRANT  
(EXCEPTION AT RINGO & GOODMAN)

- NOTE:
- 1. METERS, METER CANS, VAULTS AND BACKFLOW PREVENTION ASSEMBLIES TO BE INSTALLED AND TESTED PER TOWN OF ADDISON GENERAL REQUIREMENTS.
  - 2. ALL BROOKS VAULTS SHALL BE COMPLETE WITH CONCRETE SLAB BOTTOM, 4'x8' OPENING, WITH BILCO TYPE ALUMINUM DOORS WITH STAINLESS STEEL HARDWARE

BENCHMARKS:  
BM#5  
"C" CUT ON 8" INLET ON NORTH  
CURB LINE OF GOODMAN AVE.  
+75' EAST OF PASCHAL PLACE.  
ELEV. 629.98

BM#6  
"C" CUT AT 6" OF 8" INLET AT  
THE SOUTHWEST CORNER OF  
MORRIS AVE. AND WITT PLACE.  
ELEV. 627.29

BM#7  
"C" CUT AT WEST CORNER OF  
ADDISON THEATRE CENTRE  
PARKING LOT, SECOND ENTRANCE  
NORTH OF ADDISON RD.  
ELEV. 637.66

RECORD DRAWING  
THIS DRAWING HAS BEEN MODIFIED FROM THE ORIGINAL TO  
SHOW ONLY THE FIELD CHANGES AND ADJUSTMENTS MADE  
DURING CONSTRUCTION BY THE CONTRACTOR WHICH WERE  
DOCUMENTED AND FURNISHED TO THE ENGINEER FOR THE  
PURPOSE OF PREPARING THESE RECORD DRAWINGS. FIELD  
INSPECTION OF CONSTRUCTION WAS PERFORMED BY OTHERS.  
TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING THESE  
RECORD DRAWINGS REPRESENT THE "AS-BUILT" CONDITIONS.



|  |         |       |        |          |             |     |
|--|---------|-------|--------|----------|-------------|-----|
| <b>WATER &amp; WASTEWATER PLAN</b>   |         |       |        |          |             |     |
| <b>ADDISON RESIDENTIAL</b>   |         |       |        |          |             |     |
| <b>TOWN OF ADDISON, TEXAS</b>  |         |       |        |          |             |     |
| 3131 McKinney Ave., Suite 600, Dallas, TX 75204<br>Phone (214) 871-3311/Fax (214) 871-0757 |         |       |        |          |             |     |
| DESIGN   | CHECKED | APPR. | SCALE  | DATE     | PROJECT NO. | NO. |
| HZI  | HZI     | DEM   | 1"=40' | 11/20/08 |             | C30 |