

UTILITY GENERAL NOTES

1. Unless otherwise noted all materials and construction shall conform to the applicable specifications and standards of the Town of Addison and The North Central Texas Council of Governments - "Standard Specifications for Public Works Construction, latest edition.
2. All water valves shall be Mueller A-2360 Resilient Wedge Gate Valves (M.J.xM.J.)
3. All fire hydrants shall be Mueller Super Centurion 250
4. All water systems shall comply with TCEQ Chapter 290 latest revision.
5. All water lines shall have NCTCOG Class "B+" embedment (See Sheet C9.2)
6. All water line thrust blocking shall be per standard NCTCOG details.

BENCHMARKS

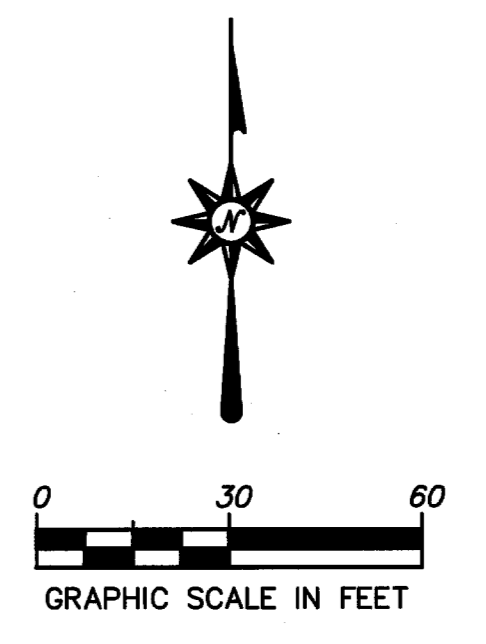
TOWN OF ADDISON B.M.#7:
 SQUARE CUT ON TOP OF AN INLET AT THE
 NORTHWEST CORNER OF SUNBELT & WESTGROVE
 ELEV. = 628.54'

TxDOT (furnished by TOWN OF ADDISON) COA-B:
 2" BRASS DISK STAMPED "TxDOT COA-8 GPS"
 LOCATED ON TOP OF AN INLET 200'± SOUTHEAST
 OF THE INTERSECTION OF KELLER SPRINGS &
 MIDWAY ON THE EAST SIDE OF MIDWAY ROAD.
 ELEV. = 638.75'

ABBREVIATIONS LEGEND

- MIN. FF = MINIMUM FINISHED FLOOR ELEV.
- RCP = REINFORCED CONCRETE PIPE (DRAINAGE)
- TR = TELEPHONE RISER
- WV = WATER VALVE
- FH = FIRE HYDRANT
- SSMH = SANITARY SEWER MANHOLE
- PP = POWER OR UTILITY POLE
- OHE = OVERHEAD POWER OR UTILITY LINE
- ROW = RIGHT-OF-WAY
- C = CENTERLINE
- BL = BUILDING LINE
- DE = DRAINAGE EASEMENT
- UE = UTILITY EASEMENT
- SSE = SANITARY SEWER EASEMENT
- WE = WATER LINE EASEMENT
- TUE = T.U. UTILITY EASEMENT

!!! CAUTION !!!
 NUMEROUS UNDERGROUND
 UTILITIES MAY EXIST IN THE VICINITY.
 CONTRACTOR DETERMINE EXACT
 LOCATIONS PRIOR TO ANY
 EXCAVATION!



LEGEND

- OHE — EXIST. OVERHEAD UTILITY
- UGT — EXIST. UNDERGROUND CABLE
- W — W — EXIST. WATER LINE
- S — S — EXIST. SANITARY SEWER
- 460 — EXISTING CONTOURS
- ← — DIRECTION OF FLOW
- — — — — EASEMENT
- · · · · — PROPOSED RIDGE LINE
- · · · · — PROPOSED DRAINAGE SWALE
- [] — PROPOSED STORM SEWER W/ INLET
- [] — EXISTING STORM SEWER W/ INLET

REFER TO IRRIGATION PLANS AND M.E.P. PLANS
 PREPARED BY OTHERS TO DETERMINE THE
 REQUIRED LOCATIONS/SIZES OF ALL REQUIRED
 SLEEVING PRIOR TO FORMING OR POURING
 ANY CONCRETE PAVEMENT.

APPROVED FOR CONSTRUCTION
 Town of Addison
 Public Works Department
 APPROVED BY: *CUAN BARNETT*
 DATE: 10-19-2009

All responsibility for the adequacy of
 these plans remains with the Engineer
 who prepared them. In approving these
 plans, the Town of Addison makes no
 representation of adequacy of the work
 of the Design Engineer.

OWNER & DEVELOPER

S & B INVESTMENTS
 P.O. BOX 700008
 DALLAS, TEXAS 75370
 PHONE: 972.735.8855
 FAX: 972.735.8896
 CONTACT: VICTOR A. SAHM, JR.

INSTALL:
 1 - 8" 22.5" HORIZ. BEND

LOCATE EXIST. WATER LINE & DETERMINE
 EX. FITTING CONFIGURATION IN THE FIELD.
 NOTIFY DESIGN ENGINEER OF FINDINGS SO
 THAT THE ACTUAL CONNECTION METHOD
 TO THE EXIST. LINE CAN BE DETERMINED
 PROBABLE INSTALL:
 1 - 8"x8" TEE (CUT-IN)
 1 - 8" VALVE
 1 - 8" 90° HORIZ. BEND

NO.	REVISIONS NUMBER	BY	DATE
5	Revised Domestic Water Serv. Location per Contractor	CAC	06/17/09
5	Revised per City of Carrollton/Released for Construction	CAC	06/01/09
4	Revised per the TOWN OF ADDISON	CAC	05/07/09
3	Revised per the TOWN OF ADDISON	CAC	04/24/09
2	Revised per the TOWN OF ADDISON	CAC	04/02/09
1	Submitted to the TOWN OF ADDISON	CAC	01/26/09

PEAK XV
 CIVIL ENGINEERING & LAND DEVELOPMENT

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 PLANO, TX 75023-5609
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 FAX 972.986.7121
 www.peakxveng.com

RELEASED ON 06/01/09
 FOR CONSTRUCTION

CECIL A. CHESHER
 92674
 PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS
 DOCUMENT WAS AUTHORIZED BY
 CECIL A. CHESHER, P.E. #92674

SITE UTILITY PLAN		JOB NUMBER
(LOT 2, BLOCK A) RE-PLAT OF		18-0701
BELTWOOD NORTH - AIRPORT ADDITION		SHEET NUMBER
TOWN OF ADDISON, DALLAS COUNTY, TEXAS		C6.1