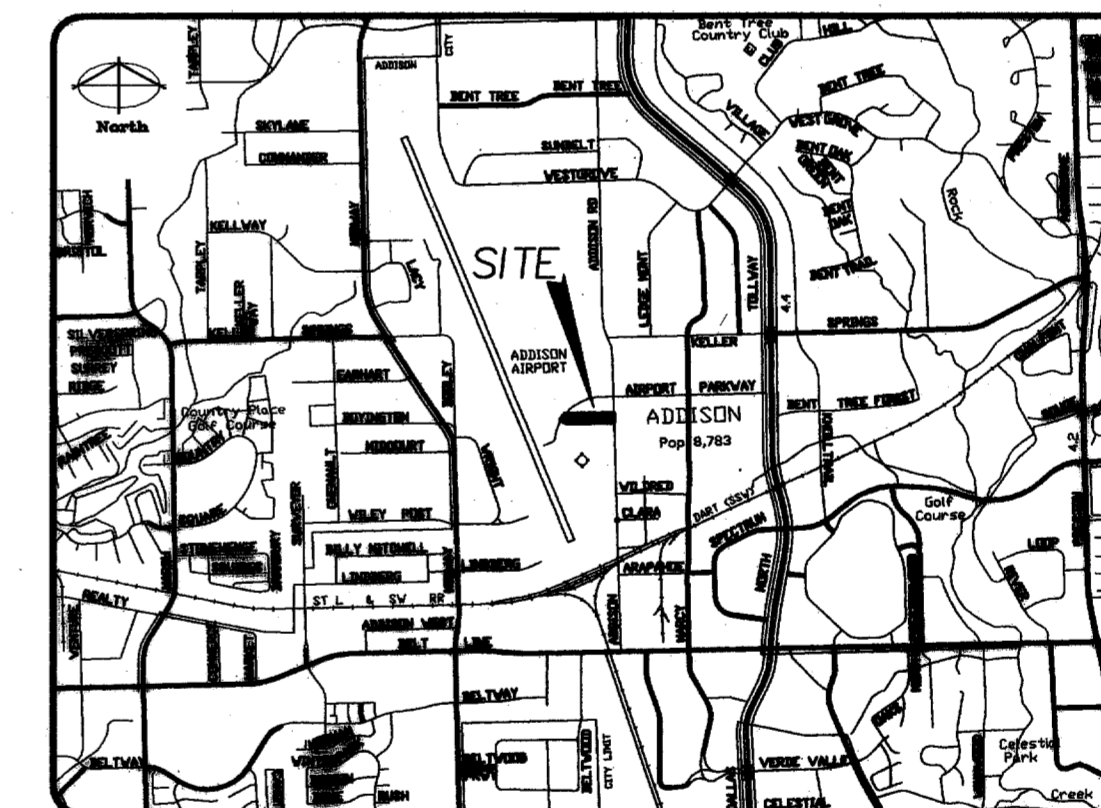


CONSTRUCTION PLANS FOR ADDISON AIRPORT WATER MAIN EXTENSION

AN ADDITION TO
THE TOWN OF ADDISON, TEXAS

DEVELOPER

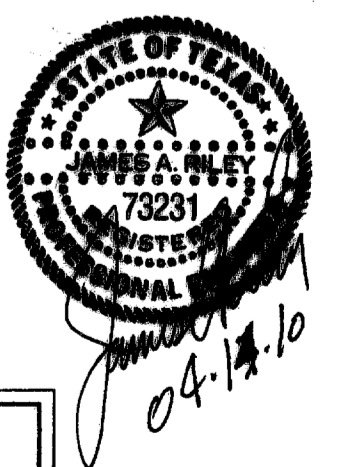
Town of Addison
16801 Westgrove Drive
Addison, Texas 75001
(972) 450-2857
(972) 450-2837 fax
Contact: Clay Barnett, P.E.



ADDISON
LOCATION MAP
N.T.S.

Civil Engineer/Surveyor

Brockette - Davis - Drake
4144 N. Central Expressway,
Suite 1100
Dallas, Tx. 75204
(214) 824-3647
(214) 824-7064 fax
Contact: Jim Riley, P.E.



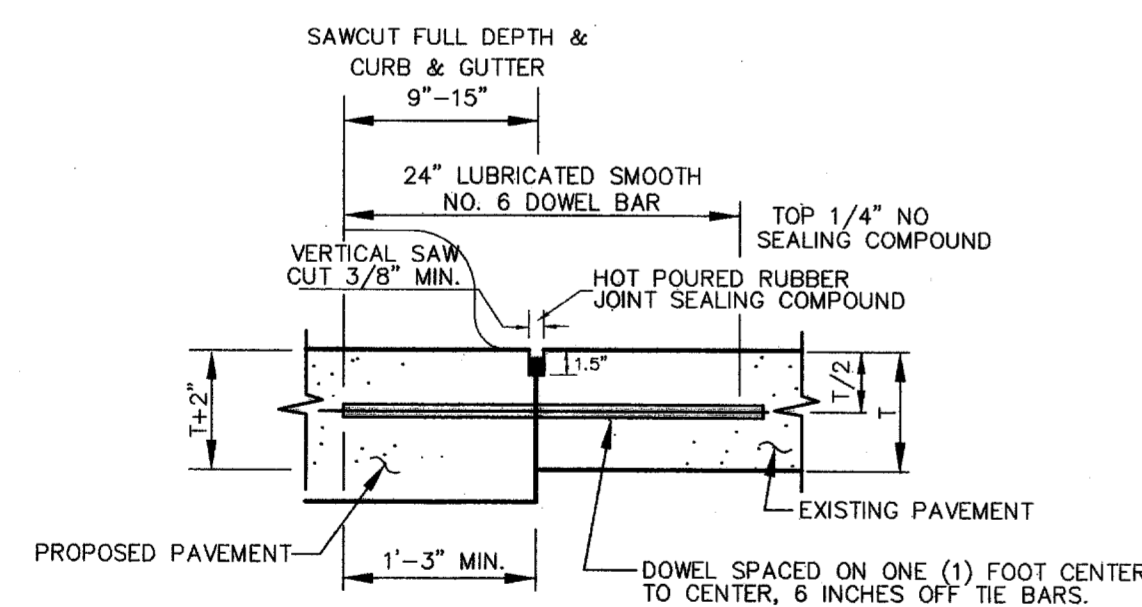
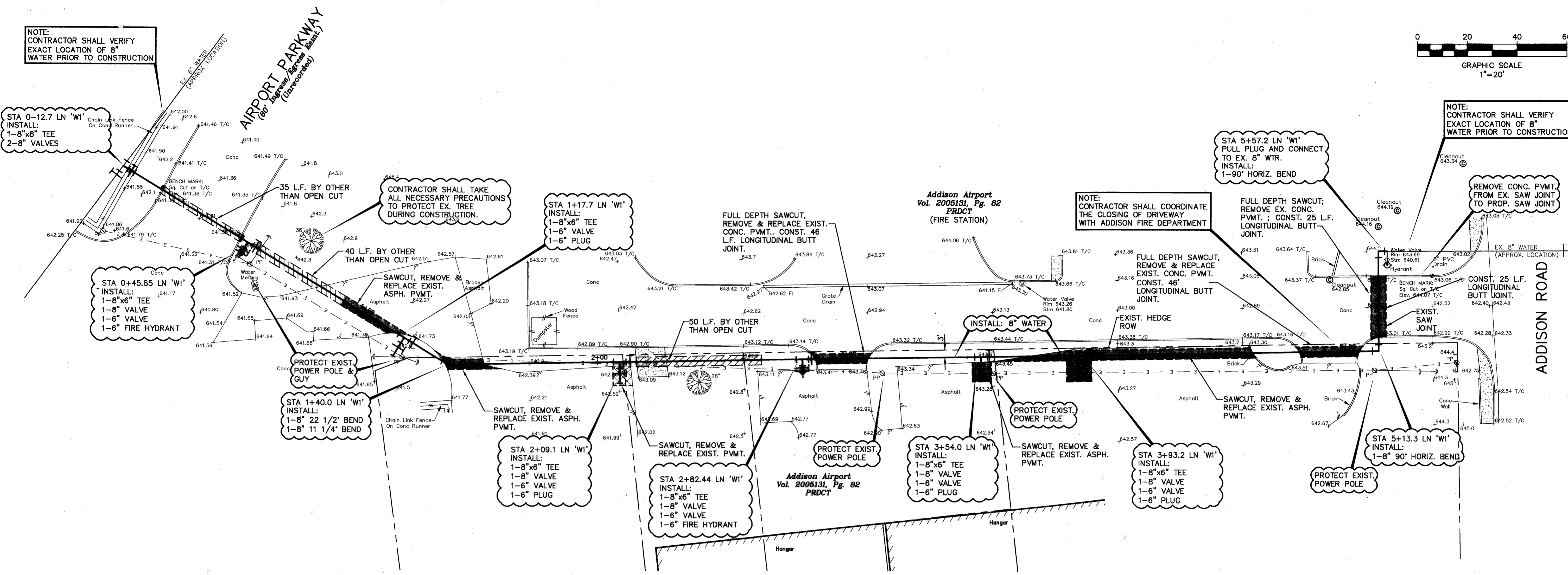
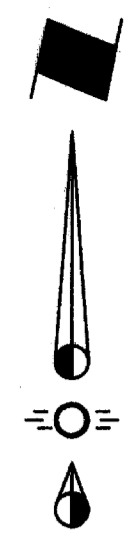
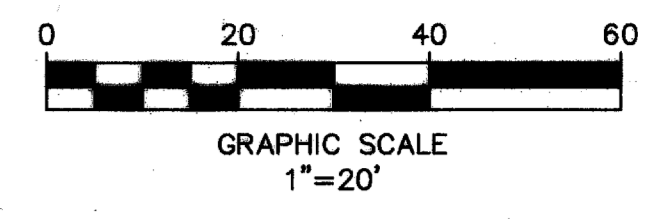
RECORD DRAWING
April 14, 2010

NOTE:
THESE PLANS HAVE BEEN REVISED TO CONFORM
WITH CONSTRUCTION RECORDS PROVIDED BY THE
CONTRACTOR.

C1
B30-5

ADDISON AIRPORT WATER MAIN EXTENSION

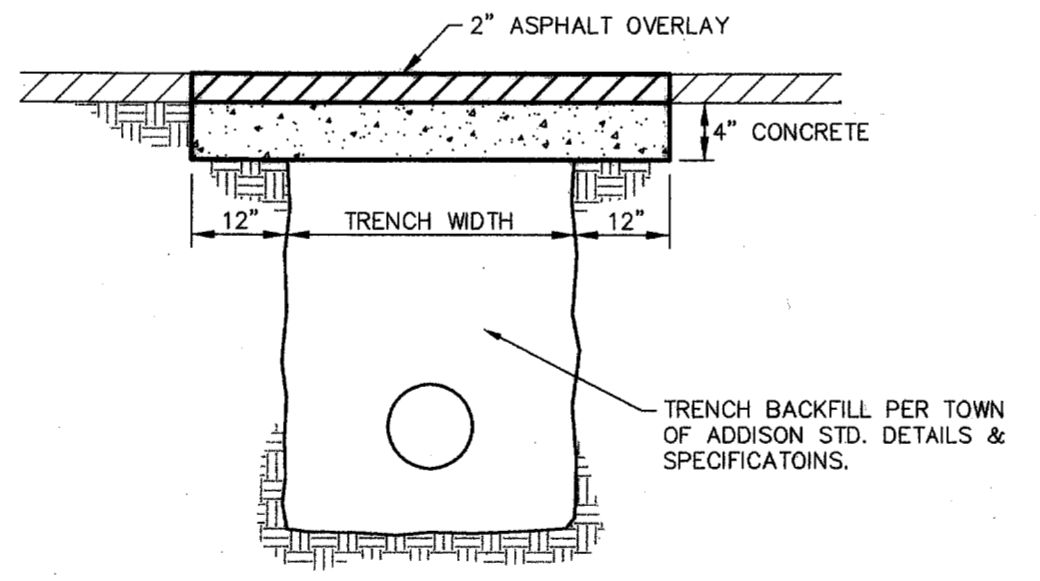
NOTE:
CONTRACTOR SHALL VERIFY
EXACT LOCATION OF 8"
WATER PRIOR TO CONSTRUCTION



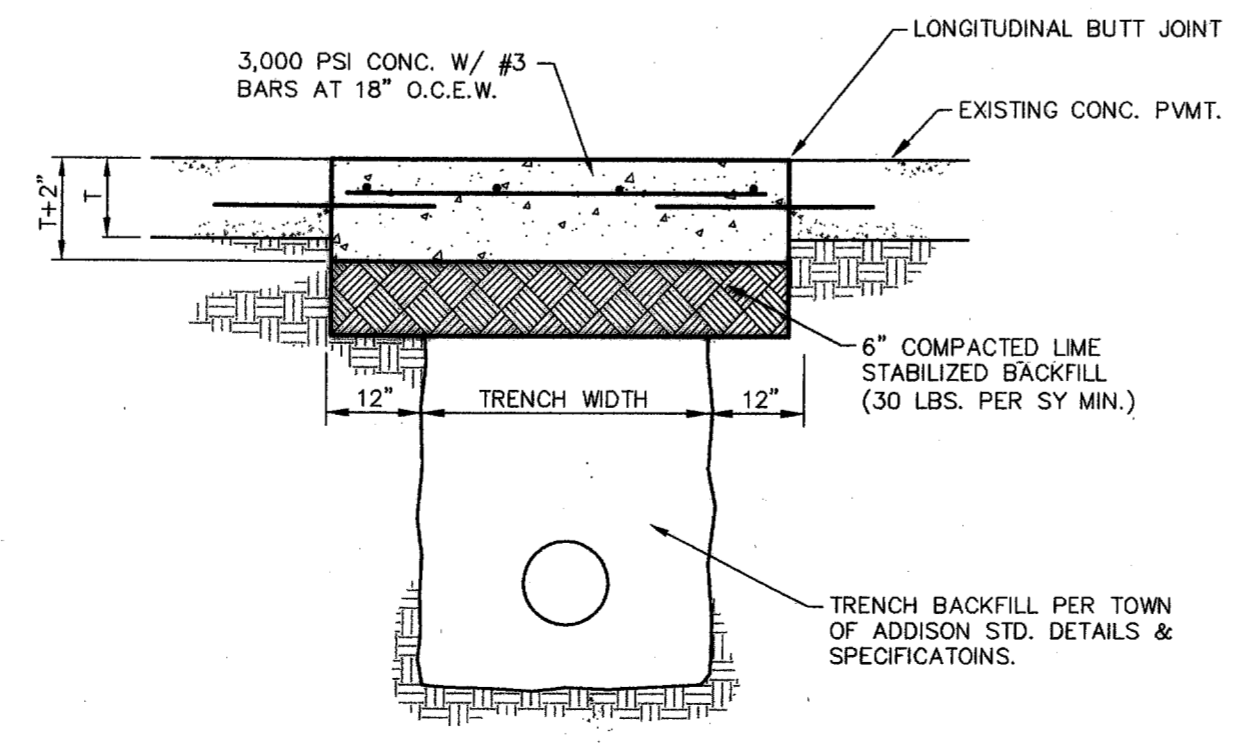
NOTE:
DOWELS AND REINFORCING BARS SHALL
BE SUPPORTED BY AN APPROVED DEVICE.

LONGITUDINAL BUTT JOINT
NTS

NOTES:
1. NO. 5 SMOOTH DOWEL BAR MAY BE USED IN 5 INCH AND 6 INCH PAVEMENT THICKNESS.
2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF LONGITUDINAL HINGED (KEYWAY) JOINT AT CONTRACTORS OPTION.
3. DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG.
4. DRILLED BY HAND IS NOT ACCEPTABLE. PUSHING DOWEL BARS INTO GREEN CONCRETE NOT ACCEPTABLE.



PAVEMENT REPAIR (ASPHALT)
NTS



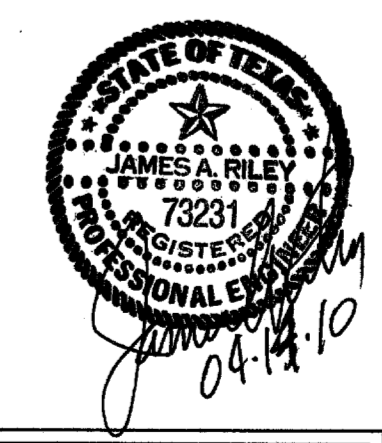
PAVEMENT REPAIR (CONCRETE)
NTS

GENERAL NOTES

1. THE LOCATION OF ALL UNDERGROUND UTILITIES ARE OBTAINED FROM PUBLIC RECORDS. IF UNCHARTED UTILITIES ARE FOUND CONTACT THE ENGINEER. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL UTILITIES, INCLUDING IRRIGATION, SITE ELECTRICAL, SITE COMMUNICATIONS, ETC. IF UNDERGROUND UTILITIES ARE DAMAGED WITH THIS CONSTRUCTION, THE CONTRACTOR SHALL MAKE REPAIRS AT THEIR EXPENSE.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE TOWN OF ADDISON STANDARD SPECIFICATIONS AND DETAILS.
3. WATER MAINS SHALL BE PLACED A MINIMUM OF 48" BELOW EXISTING/PROPOSED GRADE.
4. ANY LANDSCAPING DISTURBED BY THIS CONSTRUCTION SHALL BE REPLACED WITH LIKE MATERIAL.
5. CONTRACTOR SHALL PROTECT EXISTING TREES. CARE SHALL BE TAKEN TO NOT DAMAGE LIMBS THAT OVERHANG THE TRENCH.
6. CONCRETE BLOCKING SHALL BE INSTALLED AT ALL BENDS AND PLUGS.

LEGEND

- ASPHALT PAVEMENT
- — POWER POLE
- ⊙ — FIRE HYDRANT
- ⊗ — EXISTING TREE
- - - - - FULL DEPTH, PAVEMENT SAW CUT
- — REMOVE & REPLACE PAVEMENT



RECORD DRAWING
April 14, 2010

| No. | REVISION | DATE |
|-----|----------|------|
| | | |
| | | |
| | | |

WATER PLAN
AIRPORT WATER MAIN EXTENSION
TOWN OF ADDISON
DALLAS COUNTY, TEXAS

BROCKETTE • DAVIS • DRAKE, INC.
consulting engineers
Civil & Structural Engineering • Surveying
4144 North Central Expressway, Suite 1100 • Dallas, Texas 75204
(214) 824-3647 • fax (214) 824-7064

| DESIGNED | DRAWN | DATE | SCALE | NOTES | FILE | NO. |
|----------|-------|---------|--------|-------|--------|-----|
| JAR | BDD | 9/01/09 | 1"=20' | BDD | C09042 | C2 |

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