

LINE 'B' CURVE DATA

| NUMBER | RADIUS | DELTA | ARC LENGTH | CHORD BEARING | CHORD LENGTH |
|--------|--------|-----------|------------|---------------|--------------|
| C1 | 855.83 | 25°41'58" | 383.88 | N 77°10'12" E | 380.67 |

| NO. | DATE | REVISION | APPROV. |
|-----|----------|---------------------|---------|
| 1 | 06/28/04 | REVISED PER ADDENDA | A.K.C. |
| 2 | 06/28/04 | REVISED PER G & A | A.K.C. |
| 3 | | | |

PAV. STA. 37+14.35, 61.09' LT.
 STA. 0+39.04 LAT. 'B-1'
 END 30" RCP
 CONST. TYPE 'Y' INLET
 TOP OF INLET 598.00
 THROAT 597.00
 F/L 30" 593.00
 N = 9988.80
 E = 6925.89

STA. 1+00.74 5' LT. LINE 'B'=
 STA. 0+00.00 LAT. 'B-1'
 PIPE TO BOX CONNECTION
 F/L 10'x6" 589.42
 F/L 30" 591.17
 N = 9949.88
 E = 6922.95

INSTALL 9 S.Y. OF GROUTED RIP-RAP (SEE NOTE 10, SW-1)

MATCH LINE STA. 0+85.21

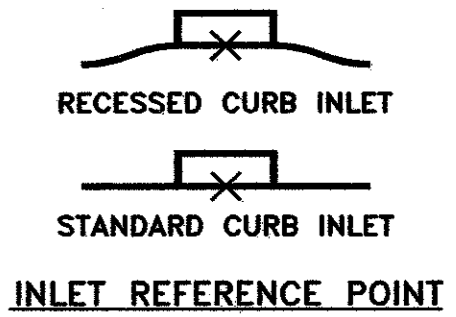
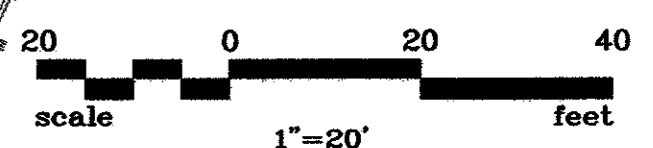
OVER HEAD ELEC. TO BE RELOCATED

PUBLIC STORAGE OF DALLAS, LTD.

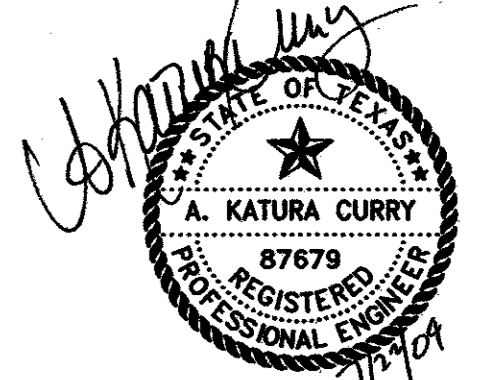
INSTALL 32 S.Y. OF GROUTED RIP-RAP (SEE NOTE 10, SW-1)

PAV. STA. 39+38.91, 108.95' LT. LAT. 'B-2'
 STA. 1+12.12 LAT. 'B-2'
 END 6'x5' BOX CULVERT
 CONST. TYPED 'PW' WINGWALL (S) 2'
 F/L 6'x5' 591.80
 N = 10149.33
 E = 7112.39

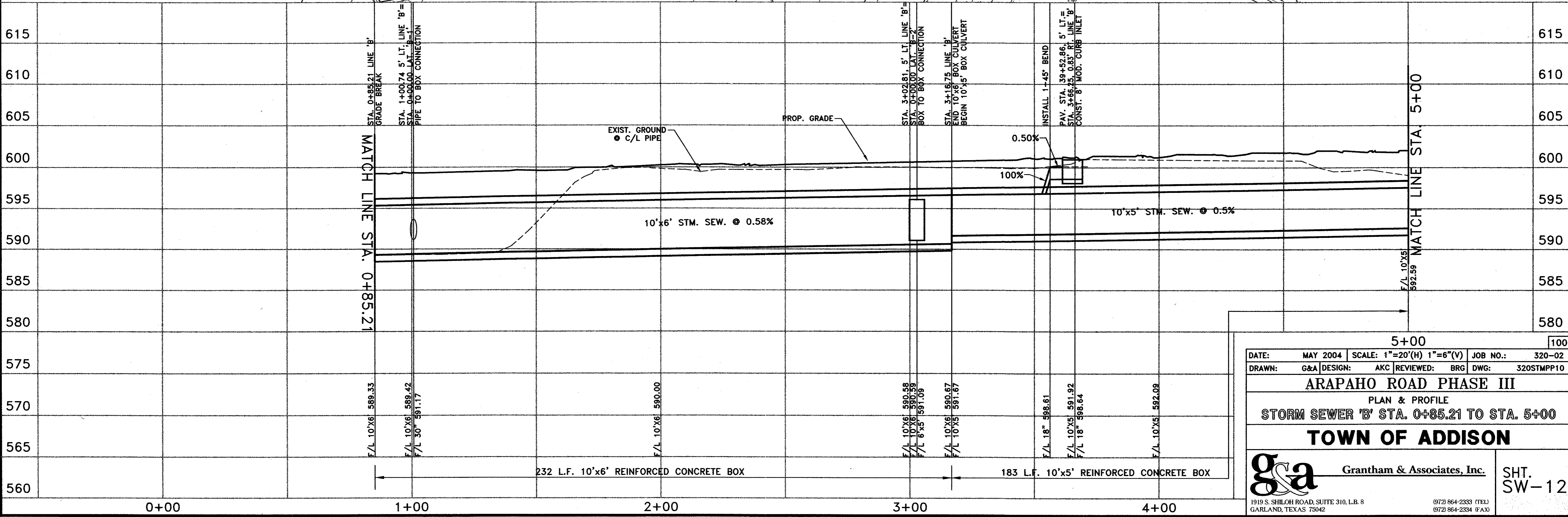
CAUTION! OVER HEAD ELECTRIC TO REMAIN



NOTE REFER TO SW-1 FOR STORM SEWER NOTES



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY: A. KATURA CURRY ON 7-21-04. ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.



5+00 100

DATE: MAY 2004 SCALE: 1"=20'(H) 1"=6"(V) JOB NO.: 320-02
 DRAWN: G&A DESIGN: AKC REVIEWED: BRG DWG: 320STMP10

ARAPAHO ROAD PHASE III
 PLAN & PROFILE
 STORM SEWER 'B' STA. 0+85.21 TO STA. 5+00

TOWN OF ADDISON

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