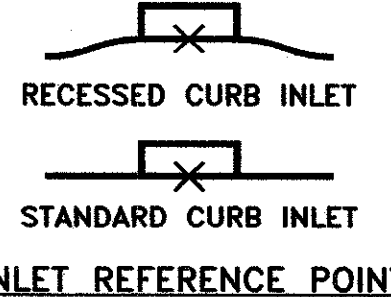


- ① STA. 35+26.68, 4.5' LT.=
STA. 0+00.00 LAT. 'A-8'
PIPE TO BOX CONNECTION
F/L 9'x5' 613.00
F/L 21" 614.62
N = 10144.81
E = 10316.74
- ② PAV. STA. 71+26.88, 6' RT.=
STA. 0+05.00 LAT. 'A-8A'
CONST. 10' REC. CURB INLET
T/C 624.66
F/L 21" 620.16
N = 10156.57
E = 10332.27



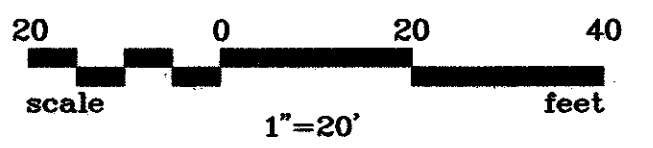
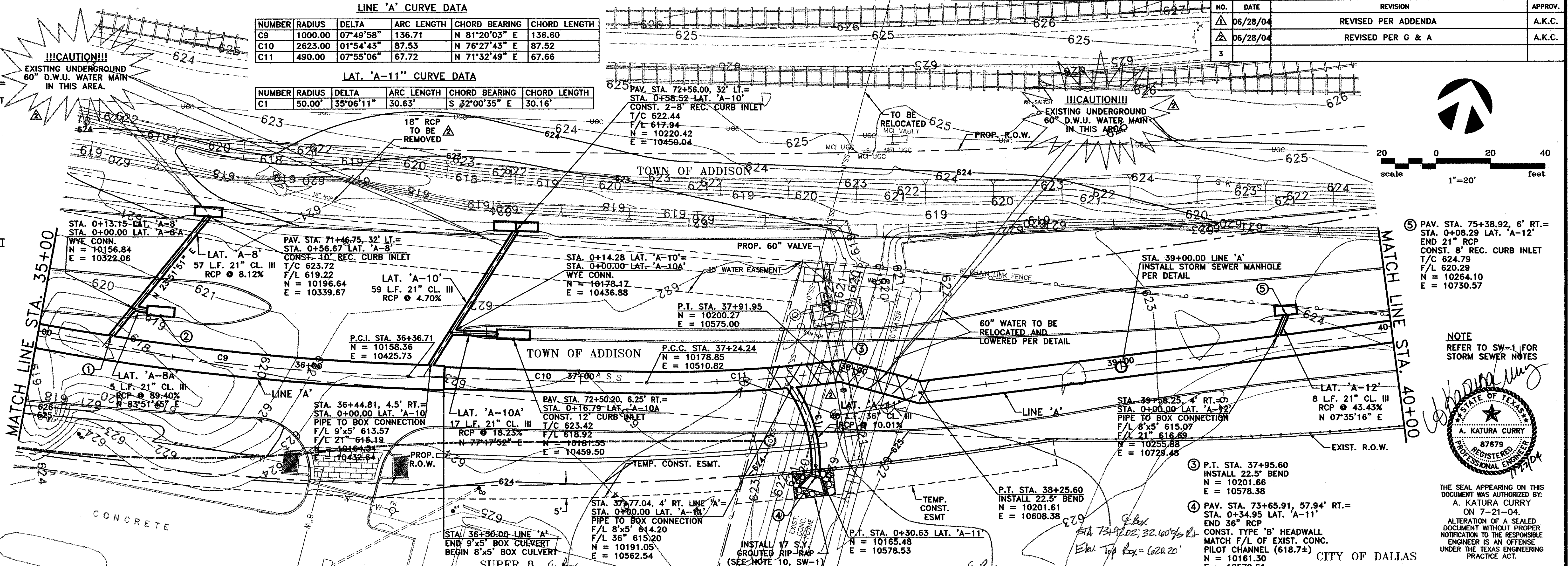
LINE 'A' CURVE DATA

NUMBER	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C9	1000.00	07°49'58"	136.71	N 81°20'03" E	136.60
C10	2623.00	01°54'43"	87.53	N 76°27'43" E	87.52
C11	490.00	07°55'06"	67.72	N 71°32'49" E	67.66

LAT. 'A-11' CURVE DATA

NUMBER	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	50.00'	35°06'11"	30.63'	S 32°00'35" E	30.16'

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.



NOTE
REFER TO SW-1 FOR
STORM SEWER NOTES

Station	Profile Description	Elevation
35+00	9'x5' STM. SEW. @ 0.48%	612.87
36+00	9'x5' STM. SEW. @ 0.48%	613.35
37+00	8'x5' STM. SEW. @ 0.48%	613.83
38+00	8'x5' STM. SEW. @ 0.48%	614.31
39+00	8'x5' STM. SEW. @ 0.48%	614.79
40+00	8'x5' STM. SEW. @ 0.48%	615.27

40+00 97

DATE: MAY 2004 SCALE: 1"=20'(H) 1"=6'(V) JOB NO.: 320-02
 DRAWN: G&A DESIGN: AKC REVIEWED: BRG DWG: 320STMP08

ARAPAHO ROAD PHASE III
 PLAN & PROFILE
STORM SEWER 'A' STA. 35+00 TO STA. 40+00
TOWN OF ADDISON

g&a Grantham & Associates, Inc. SHT. SW-9
 1919 S. SHILOH ROAD, SUITE 310, L.B. 8 GARLAND, TEXAS 75042 (972) 964-2333 (TEL) (972) 964-2334 (FAX)