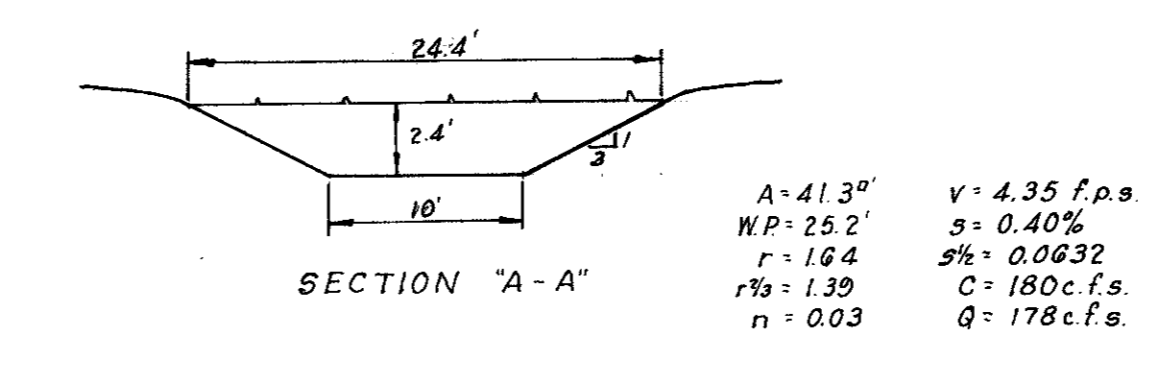


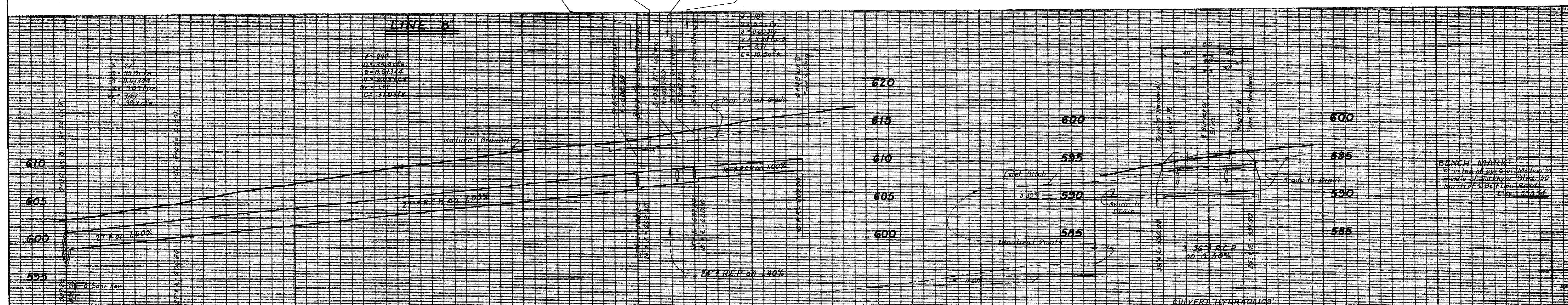
CAUTION!!! 6" gas main in Belt Line Road R.O.W. Prior to beginning construction, contact Mr. Harris of Lone Star Gas Co. Phone: 242-4231.

CAUTION!!! Underground telephone cable in Belt Line Road R.O.W. Exact location unknown. Prior to beginning construction, contact Mr. Roy Derr of Southwestern Bell Telephone Co. Phone: 464-7766.

PROPOSED MIDWAY MEADOWS



Ø = 27"	Ø = 24"	Ø = 24"	Ø = 24"
Q = 25.0 c.f.s.	Q = 23.9 c.f.s.	Q = 15.9 c.f.s.	Q = 4.9 c.f.s.
S = 0.0070	S = 0.0131	S = 0.0094	S = 0.0068
V = 6.51 f.p.s.	V = 8.24 f.p.s.	V = 5.06 f.p.s.	V = 1.88 f.p.s.
Hv = 0.66	Hv = 1.08	Hv = 0.40	Hv = 0.05
C = 37.9 c.f.s.	C = 26.8 c.f.s.	C = 26.8 c.f.s.	C = 26.8 c.f.s.



BENCH MARK:
 on top of curb of Midway in middle of Surveyor Blvd, 60' North of Belt Line Road. Elev. 595.34'

CULVERT HYDRAULICS:
 Short Tube
 A: 21.2" C: 0.0
 Q: 178.0 c.f.s. H: 76.17g
 V: 8.47 f.p.s. W: 1.7

STORM SEWER MIDWAY MEADOWS DALLAS, TEXAS							
Don A. Tipton, Inc. ~ Consulting Engineers 13600 L.B.J. Freeway ~ Garland, Texas 75041							
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO	
D.A.T. Inc.	r.d.o.	April 30, 1979	H: 1"=40' V: 1"=6'	d.b.	Midway Meadows	7	8