



425.60'	435.60'	S 89°47'00"W	N 00°13'00"W	199.50'
N 89°47'00"E	435.60'	425.60'	N 00°13'00"E	199.50'
426.69'	436.69'	S 89°47'00"W	N 00°13'00"W	199.50'
N 89°47'00"E	436.69'	426.69'	N 00°13'00"E	199.50'

MATCH LINE PLATE NO.

CURVE DATA						
CHORD BEARING	CHORD DISTANCE	RADIUS	CENTRAL ANGLE	ARC	TAN	
27° 00' 34"	424.26'	300.00'	90° 00' 00"	471.24'	300.00'	
69° 00' 13"	558.32'	775.00'	42° 13' 34"	571.16'	299.25'	
20° 21' 10"	250.00'	250.00'	42° 18' 35"	184.61'	196.74'	
20° 51' 16"	157.34'	213.00'	42° 18' 35"	160.98'	84.36'	
69° 00' 34"	260.85'	342.00'	90° 00' 00"	342.00'	236.89'	
27° 00' 34"	379.00'	379.00'	90° 00' 00"	420.97'	311.00'	
69° 00' 13"	581.85'	807.00'	42° 13' 34"	594.61'	268.00'	
20° 21' 10"	741.85'	1400.00'	30° 43' 39"	750.61'	384.67'	

Note
 All materials and construction to be in accordance with City of Addison
 Fire plugs to be Mueller Centurion
 PVC water main to be SDR-18

CITY OF ADDISON
 APPROVED
 [Signature]
 11/25/80

Rev 22 Nov 80

WATER & SEWER PLANS						
BENT TREE OAKS						
ADDISON, DALLAS COUNTY, TEXAS						
THREADGILL-DOWDEY and ASSOCIATES						
CONSULTING ENGINEERS DALLAS, TEXAS						
DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB	SHEET
M.R.K.	M.R.K.	D.M.D.	JUNE, 76	1"=100'	8014	1

BENT TREE TOWER NO 2
 FERGUSON-DEERE INC
 CONSULTING ENGINEERS
 9817 KINGSLEY RD
 DALLAS TX
 OCTOBER 1980