



ROAD N 0° 13' 00" W 724.92'
 ADDISON N 0° 13' 00" W 60.00'
 ROAD N 0° 13' 00" W 470.08'

ROAD N 0° 13' 00" W 199.50'
 ADDISON N 0° 13' 00" W 199.50'

ROAD N 0° 13' 00" W 199.50'
 ADDISON N 0° 13' 00" W 199.50'

ROAD N 0° 13' 00" W 426.69'
 ADDISON N 0° 13' 00" W 426.69'

ROAD N 0° 13' 00" W 436.69'
 ADDISON N 0° 13' 00" W 436.69'

ROAD N 0° 13' 00" W 436.69'
 ADDISON N 0° 13' 00" W 436.69'

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

MATCH LINE PLATE NO.

CURVE DATA						
CHORD BEARING	CHORD DISTANCE	RADIUS	CENTRAL ANGLE	ARC	TAN	
37° 00' 34"	424.26'	300.00'	90° 00' 00"	471.24'	300.00'	
69° 00' 16"	538.32'	775.00'	42° 13' 34"	573.16'	299.23'	
20° 51' 16"	180.43'	250.00'	42° 13' 34"	338.91'	169.73'	
05° 51' 16"	203.54'	282.00'	42° 13' 34"	398.91'	199.73'	
05° 51' 16"	157.39'	214.00'	42° 13' 34"	304.98'	160.98'	
05° 51' 16"	335.52'	449.00'	42° 13' 34"	641.96'	321.96'	
05° 51' 16"	469.52'	632.00'	42° 13' 34"	891.96'	451.96'	
05° 51' 16"	379.01'	511.00'	42° 13' 34"	720.97'	368.97'	
05° 51' 16"	581.34'	801.00'	42° 13' 34"	1111.96'	561.96'	
05° 51' 16"	741.83'	1040.00'	42° 13' 34"	1441.96'	741.96'	

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

As BUILT
 6/25/82
 BENT TREE TOWER NO 2
 FERGUSON-DEERE INC
 CONSULTING ENGINEERS
 9817 KINGSLEY RD
 DALLAS TX
 OCTOBER 1980

Rev. 4 Dec. 1980 821
 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'	80/14	1