



CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	64.10	100.00	36°43'37"	33.19
C2	175.62	150.00	67°04'54"	99.44
C3	235.62	150.00	90°00'00"	150.00
C4	95.25	150.00	36°22'54"	49.29
C5	226.97	200.00	65°01'18"	127.47
C6	37.56	90.00	23°54'32"	19.06
C7	340.67	660.00	29°34'27"	174.22

BENCHMARK:  
CITY OF ROCKWALL MONUMENT ON TOP OF INLET ON THE SOUTH SIDE OF MARKET CENTER DRIVE AND APPROX. 500 FEET WEST OF THE WEST R.O.W. LINE OF INTERSTATE HIGHWAY 30.  
ELEV. = 538.51

TOP OF CURB @ THE CENTER OF A INLET ON THE SOUTH SIDE OF MARKET CENTER DRIVE AND APPROX. 850 FEET WEST OF THE WEST R.O.W. LINE OF INTERSTATE HIGHWAY 30.  
ELEV. = 538.27

**"RECORD DRAWINGS"**  
NOTE: THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THE IMPROVEMENTS ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED ON THE PLANS.

**ROCKWALL RETAIL CENTER CITY OF ROCKWALL, TEXAS**

**STORM DRAINAGE PLAN - SOUTH**

Scale: 1" = 40'

Designed by: NES  
Drawn by: DLC  
Checked by: KSC  
Date: JANUARY, 1999  
Project No. 063582.00

SHEET  
C-10  
OF 18

**Kimley-Horn and Associates, Inc.**  
Tel. No. (972) 770-1300  
12700 Park Central Drive, Suite 1800  
Dallas, Texas 75251  
Fax No. (972) 238-3820