

DESIGN SPEED = 30 MPH
 MIN HORIZONTAL RADIUS = 500 FT.
 MIN K (C&G) = 40
 MIN K (CREST) = 30

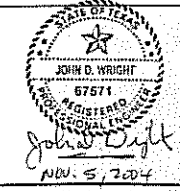
VERTICAL CURVE AT STATION 4+62 IS A STOP CONDITION FOR SOUTH-BOUND TRAFFIC AND A TURN CONDITION FOR NORTH-BOUND TRAFFIC. K OF 25 IS SUFFICIENT FOR 30 MPH.

APPROVED FOR CONSTRUCTION
 NOV 11 2004

City of Rockwall Engineering Dept.
 City Engineer: _____

RANCH TRAIL
 SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

SCALE	REV.	DATE	BY	DESCRIPTION
1" = 40'	1	9-18-04	JB	ADDED NOTES
	2	10-1-04	JB	REMOVED CURVERTS AT SOUTH WEST END OF RANCH TRAIL ROAD



WRIGHT ENGINEERING
 9609 LA ROCHELLE
 GREENVILLE, TX 75402

DESIGNED BY: JERRY KISSICK
 CHECKED BY: RANCH TRAIL ROAD & F.M. 3397 (HORICON RD.)
 ROCKWALL, TEXAS
 ROAD & PROFILE (10'0")

DRAWING NO: RTR-1.1