

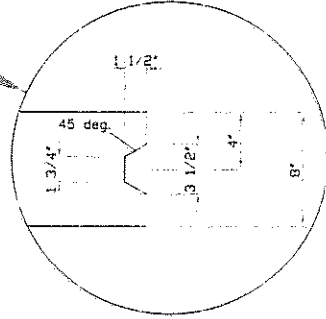
1. CONCRETE PAVEMENT SHALL ATTAIN 3,600 PSI COMPRESSIVE STRENGTH AT 28 DAYS. A MINIMUM OF SIX SACKS OF CEMENT PER CUBIC YARD OF CONCRETE SHALL BE USED, MACHINE POURED. (MINIMUM 6.5 SACK IF HAND POURED.)

2. CONCRETE PAVEMENT SHALL BE REINFORCED WITH A MINIMUM OF #4 (HALF-INCH) DEFORMED STEEL BARS WITH A MINIMUM YIELD STRENGTH OF 40,000 PSI, SPACED AT 24 INCHES LONGITUDINALLY AND TRANSVERSELY. MINIMUM CONCRETE COVER ON STEEL BARS SHALL BE 2 INCHES. MAXIMUM DISTANCE FROM EDGE OF PAVEMENT TO CENTER OF STEEL BAR SHALL BE 6 INCHES.

3. EXPANSION JOINTS SHALL BE PLACED AT STATIONS 5+00 AND 10+00, PLUS OR MINUS 50 FEET. EXPANSION JOINTS SHALL CONFORM TO H.C.T.C.O.G. STANDARDS DETAIL DRAWING NO. 2050, OR REVISED BY CITY.

4. CONTRACTOR SHALL SALVAGE THE EXISTING GRAVEL OR CRUSHED-STONE MATERIAL AND USE IT TO CONSTRUCT EIGHT FOOT WIDE GRAVEL PAVEMENT IMMEDIATELY ADJACENT TO THE EAST EDGE OF CONCRETE PAVEMENT. GRADE SHALL CONFORM TO PROFILE OF THE CONCRETE PAVEMENT. CROSS-SLOPE ADJUSTMENTS SHALL BE MADE AS NECESSARY, TO TIE INTO EXISTING DRIVEWAYS.

5. ALL DISTURBED AREAS NOT RECEIVING PAVEMENT SHALL RECEIVE GRASS SEEDING, ACCORDING TO CH. 4 CITY OF ROCKWALL STANDARDS OF DESIGN AND CONSTRUCTION.



ROAD SECTION & NOTES

APPROVED FOR CONSTRUCTION

NOV 11 2004

City of Rockwall Engineering Dept.
City Engineer: CAT

SCALE: 1/2" = 1'	DATE: 11-18-04	BY: JB	DESCRIPTION: REVISED NOTES		Wright Engineering 9609 La Rochelle Greenville, TX 75402	DRAWING NO: RTR-1.0
DRAWN BY: Jerry Bockw	1	11-18-04	JB			
DATE: 8-27-04						
SOFTWARE: AutoCAD 14						
FILE NAME: RTR-1.0 ROAD SECTION & NOTES						
DRAWING PERMITS: 72745				CHECKED BY: JERRY KISSICK PROJECT: RANCH TRAIL ROAD & F.M. 3087 (HORIZON RD.) LOCATION: ROCKWALL, TEXAS DATE PLOTTED: ROAD SECTION & NOTES		