

Time Estimate

(Sample)

EZX TRENCHLESS CONTRACTORS, INC.
DIRECTIONAL CROSSING PROJECT:
LLANO RIVER CROSSING, MARBLE FALLS, TEXAS
1,600' X 12" LINE X 17-1/2" BORE
14,000 psi LIMESTONE
(12) HOUR PER DAY OPERATION

HOLE SIZE	AVG. FT PER HR.	AVG. FT PER DAY	TOTAL DAYS	RECOM. W.O.B.	RECOM. GPM	NO. & CUTTER TYPE
4-3/4"	36	250	7	1,500 TO 6,000	75 TO 120	(2) SEALED BEARING TCI ROCK BITS
12-1/4"	29	260	6	8,000 TO 15,000	135+	(2) SETS SEALED BEARING TCI CUTTERS
17-1/2"	22	200	8	12,000 TO 20,000	135+	(1) SET SEALED BEARING TCI CUTTERS
DRILLING AND REAMING			21			
RIG-UP			0.5			
PULL BACK			1			
RIG DOWN			0.5			
MOBILIZATION			1			
DEMOBILIZATION			1			
TOTAL PROJECT			25			

***THE ESTIMATED PRODUCTION RATE PER DAY IS BASED ON (7) NET DRILLING HOURS PER DAY AND (9) NET REAMING HOURS PER DAY.**

Setting the Standards for Superior Performance