

DESCRIPTION REVISIONS DATE  
 RE-ISSUED W/ENGLISH 1999 SPECS. Design 28 & 34 (A400 Bar Size), A2 Steel Bar Lengths & Toler. 1/99

### DATA TABLE - ONE CELL REINFORCED CONCRETE BOX

DESIGN NUMBER	FILL	SPAN	HEIGHT	AREA SQ. FT.	DIMENSIONS						REINFORCING STEEL																				CLASS A CONCRETE	REINF. STEEL	DESIGN NUMBER						
					T1	T1+1	T2	V	P	A1-BARS			A2-BARS			A3-BARS			B1-BARS			C1-BARS			A100-BARS			A200-BARS						A300-BARS			A400-BARS		
										SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	NO.	SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	L (FT.)				SIZE (#)	SPC. (in.)	L (FT.)	SIZE (#)	SPC. (in.)	L (FT.)
					(in.)	(in.)	(in.)	(FT.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)				(in.)	(in.)	(FT.)	(in.)	(in.)	(FT.)
SPECIAL DESIGN ONLY																																							

APPROVED BY ROADWAY ENGINEER *C.M. Sankowski* DATE *2/1/99*

**OKLAHOMA DEPT. OF TRANSPORTATION**  
**ROADWAY STANDARD (ENGLISH)**  
**ONE CELL REINFORCED CONCRETE**  
**BOX CULVERTS**

FOR SPANS 3' TO 10' AND FILLS 3' TO 20'

1999 SPECIFICATIONS (SUMMARY 1 OF 2) RCB1-1 00E