



SHIM PLATE SCHEDULE			
LOCATION	BEAM	1'-8" x 10" SHIM PLATE THICKNESS	
PIER 1	SPAN 1	RG-1	3/4"
	SPAN 2	G-1	1 3/16"
PIER 2	SPAN 2	G-2 THRU G-6	3/4"

BEARING SCHEDULE					
SPAN	ANCHOR PLATE	60 DUROMETER ELASTOMERIC BEARING PAD			
		SIZE (T x L x W)	COVER LAYER	INNER LAYER	LAMINATE LAYER
ALL	1 1/2" x 10" x 2'-5"	3 5/8" x 7" x 1'-7"	2 - 1/4"	6 - 3/8"	7 - 1/8"

BEARING DETAILS

① CENTER ANCHOR BOLTS IN SLOTS DURING SETTING OF BEAMS. DIMENSION MAY VARY DEPENDING ON TEMPERATURE AT THE TIME OF BEAM SETTING. SEE TABLE ON SHEET 40.

DESIGN	JSH	3-1-6
DRAWN	MRM	3-1-6
CHECKED	LWN	3-1-6
APPROVED		
SQUAD	TT	

2ND STREET OVER I-444 - BRIDGE 'A'
OKLAHOMA DEPARTMENT OF TRANSPORTATION
BEARING DETAILS
 SHEET 1 OF 2
 STATE JOB NO. 28865(04) SHEET NO. 45
 TULSA CO. 2ND STREET

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