



BEARING LOADS AND MOVEMENT TABLE

LOCATION	LIMIT STATE	VERTICAL DEAD LOAD	VERTICAL LIVE LOAD	MOVEMENT
		[kN/m]	[kN/m]	
SOUTH GRADE BEAM	SLS	150	210	-32 / +32
	ULS	180	400	-32 / +32
NORTH GRADE BEAM	SLS	150	210	-22 / +22
	ULS	180	400	-22 / +22



B.M. ELEV.					THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	CITY DRAWING NUMBER B123-25-2117	
						LAGIMODIERE TWIN OVERPASSES OVER CPKC KEEWATIN REHABILITATION AND RELATED WORKS	
			DESIGNED BY RL	REVIEWED BY SA		SHEET 17 OF 47	
			DRAWN BY GI	APPROVED BY KA		SOUTHBOUND STRUCTURE GRADE BEAM BEARING DETAILS	
			SCALE: AS NOTED		CONSULTANT DRAWING NO. 704-INF-MBI03007.01-DWG-S2117	2117	
0	ISSUED FOR TENDER	25.08.07	SA	ACCEPTED BY CAM WARD, P.ENG.			
NO.	REVISIONS	DATE	BY	DATE	25.08.07		