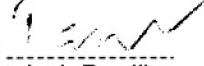



Date : May. 25. 2007
 Reported to : Chuangyu Scaffolding
 SUBJECT : **Axial Loading of**

5 x 4 HD Steel Shoring Frames / **MARCOS**

Test No.	Height	Total Ultimate Load [kN]	% of Average Ult. Load	Ultimate Load per Leg [kN]	Observation
1	15' - 0"	502.499	4.22	125.625	See enclosed sketch.
2	15' - 0"	530.424	1.10	132.606	See enclosed sketch.
3	15' - 0"	555.245	5.83	138.811	See enclosed sketch.
4	15' - 0"	510.477	2.70	127.619	See enclosed sketch.
Average Ultimate Load [kN]		524.661		131.165	
Average Ultimate Load [lbs]		117,944		29,486	
Average Ultimate Load [kgs]		53,499		13,374.8	

Tested and Reported by: 
 Jack Pawlik

Test witnessed by: 
 Elizabeth Lawrynowicz, P. Eng.

