

GENERAL NOTES FOR SCALE HOUSE FOUNDATIONS

DESIGN DATA

CLIMATIC DATA: WINNIPEG, MANITOBA LOADING CRITERIA (NORMAL IMPORTANCE): SNOW: Ss = 1.9 kPa, Sr = 0.2 kPa ls = 1.0 (ULS), 0.9 (SLS) Q50 = 0.45 kPa lw= 1.0 (ULS), 0.75 (SLS)

SEISMIC: NOT APPLICABLE

DESIGN LOAD ON FLOOR SLAB

- DEAD LOAD = SELF WEIGHT + 0.25 kPa
- MECHANICAL/ELECTRICAL ALLOWANCE.

 LIVE LOAD = 4.8 kPa + 1.0 kPa PARTITION ALLOWANCE.

METAL PLATFORM, RAMP & STAIR

- DESIGNED AND CONSTRUCTED BY CONTRACTOR. DESIGN SHALL BE IN GENERAL CONFORMANCE WITH APPLICABLE CODES AND STANDARDS AS WELL AS THE CITY OF WINNIPEG ACCESSIBILITY DESIGN STANDARDS (LATEST EDITION).
- DESIGN LIVE LOAD = 4.8kPa.



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

B.M. ELEV.				DESIGNED BY B.W.D.	'11.	ENGINEER'S SEAL	THE CITY OF WINNIPEG	
				DRAWN BY J.Z.H.	DILLON CONSULTING	ORIGINAL STAMPED BY C.D. WARD 2014/06/19 Member 24456	Winnipeg WATER AND WASTE	DEPARTMENT
				CHECKED SSR APPROVED BY ARR			Winnipeg	
							4R WINNIPEG DEPOT BRADY ROAD RESOURCE MANAGEMENT FACILITY	city drawing number 1-0400A-S0005-001
								1-0400A-30003-001
								SHEET OF 35
				HOR. SCALE AS NOTED VERTICAL	RELEASED FOR CONSTRUCTION DATE			1.1
						consultant project number 13-8224	1	CONSULTANT DRAWING NUMBER
1	ISSUED FOR TENDER	14/06/19	ARR				SCALE HOUSE FOUNDATIONS PLAN	S7
NO.	REVISIONS	DATE	BY	DATE MARCH 2014				37