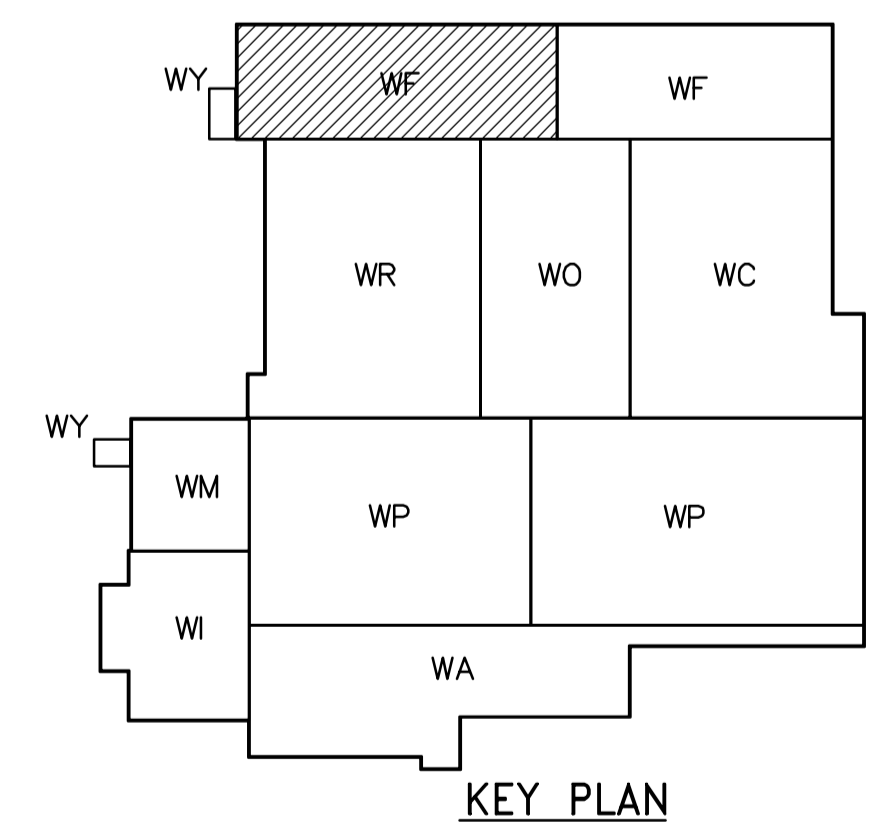
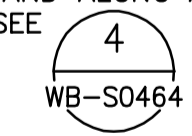


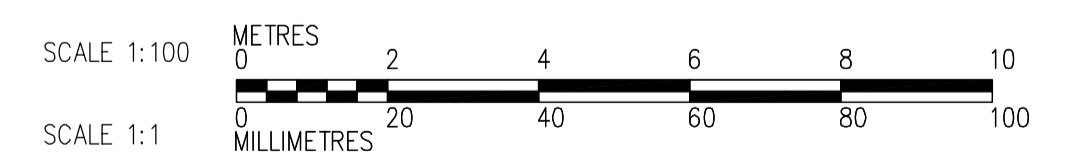
ROOF PLAN
1:100





LIFTING EYE
 ⊕ TYPE "1" (900 kg)
 ⊗ TYPE "2" (1800 kg)



NOTES:

- DESIGN SNOW LOAD = 1.56 kPa
- SUPER IMPOSED DEAD LOAD = 1 kPa
- PARAPET WALLS TO BE PROVIDED IN SEPARATE CONTRACT ALONG ALL EXTERIOR WALLS AND ALONG ALL EXPANSION JOINTS. FOR DOWEL DETAIL SEE  WB-S0464
- CONNECTIONS BETWEEN TEE BEAM TO BE SPACED BY PRECAST SUPPLIER AS PER LOAD
- CAST-IN-PLACE ANGLE IN UPSTAND BEAM DESIGNED AND SUPPLIED BY PRECAST SUPPLIER, AND INSTALLED BY GENERAL CONTRACTOR
- PROVIDE 20mm Ø SLEEVES IN ALL DOUBLE TEE STEMS 1200mm C/C.



 Certificate of Authorization CH2M HILL Canada Ltd. No. 1441 Expiry: April 30, 2006	B.M. ELEV.	 Frederickson Cooper ARCHITECTS	 A Web International Ltd. Company	ENGINEER'S SEAL ORIGINAL SIGNED BY D. KRUGER 2006/02/06	 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION WATER TREATMENT PLANT FILTRATION FOUNDATIONS AND CONCRETE STRUCTURES STRUCTURAL FILTRATION AREA 1 ROOF PLAN	CITY FILE NUMBER
	00 ISSUED FOR TENDER 2006/02/03 DK NO. REVISIONS DATE BY	DESIGNED BY DK CHECKED BY AP DRAWN BY PM APPROVED BY DJT SCALE: 1:100 RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI	CONSULTANT DRAWING NO. WF-S0146	SHEET OF CITY DRAWING NUMBER 1-060F-A-00146-001-00D		