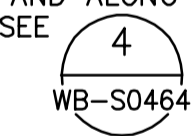

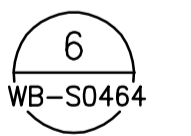
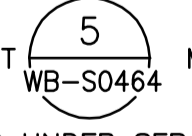


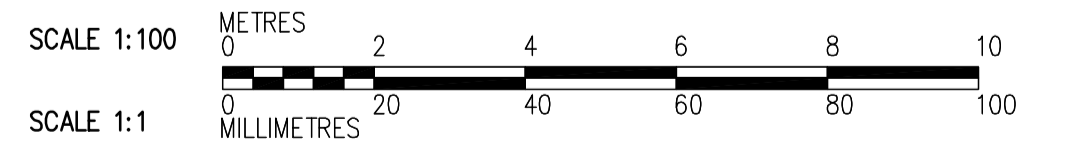
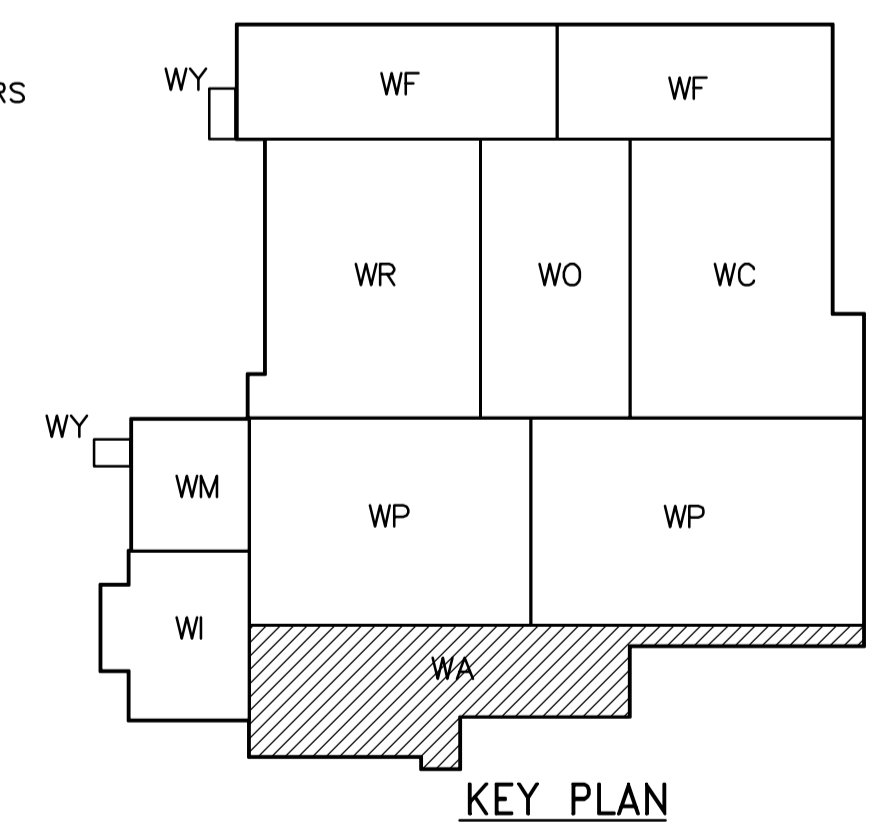
ROOF PLAN
1:100





NOTES:

- DESIGN SNOW LOAD ON DOUBLE TEES IS 1.56 kPa.
- SUPERIMPOSED DEAD LOAD IS 1.0 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 TEES TO BE SPACED BY PRECAST SUPPLIER AS PER LOADS. SEE  WB-S0464
- CAST-IN PLACE ANGLE IN UPSTAND BEAM DESIGNED AND SUPPLIED BY PRECAST SUPPLIER, AND INSTALLED BY GENERAL CONTRACTOR, SEE  WB-S0464
- NOTE THAT  WB-S0464 MAY BE USED TO SUPPORT LIGHT FIXTURES INSTALLED UNDER SEPARATE CONTRACT. COORDINATE NUMBER AND LOCATION.
- PROVIDE 20mm Ø SLEEVES IN ALL DOUBLE TEE STEMS 1200mm C/C.

REBAR LEGEND:

- TOP BARS
- BOTTOM BARS



 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 ADMINISTRATION FOUNDATIONS AND CONCRETE STRUCTURES STRUCTURAL ADMINISTRATION AREA ROOF PLAN	CITY FILE NUMBER
	00 ISSUED FOR TENDER 2006/02/03 MC	DESIGNED BY MC CHECKED BY AP DRAWN BY RL APPROVED BY DJT SCALE: 1:100 RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI	CONSULTANT DRAWING NO. WA-S0146	SHEET OF CITY DRAWING NUMBER 1-0601A-A-S0146-001-00D		
NO. REVISIONS	DATE BY	DATE 2005/07/04	DATE 2006/02/08	WA-S0146	FOUNDATIONS AND CONCRETE STRUCTURES	CITY DRAWING NUMBER 1-0601A-A-S0146-001-00D