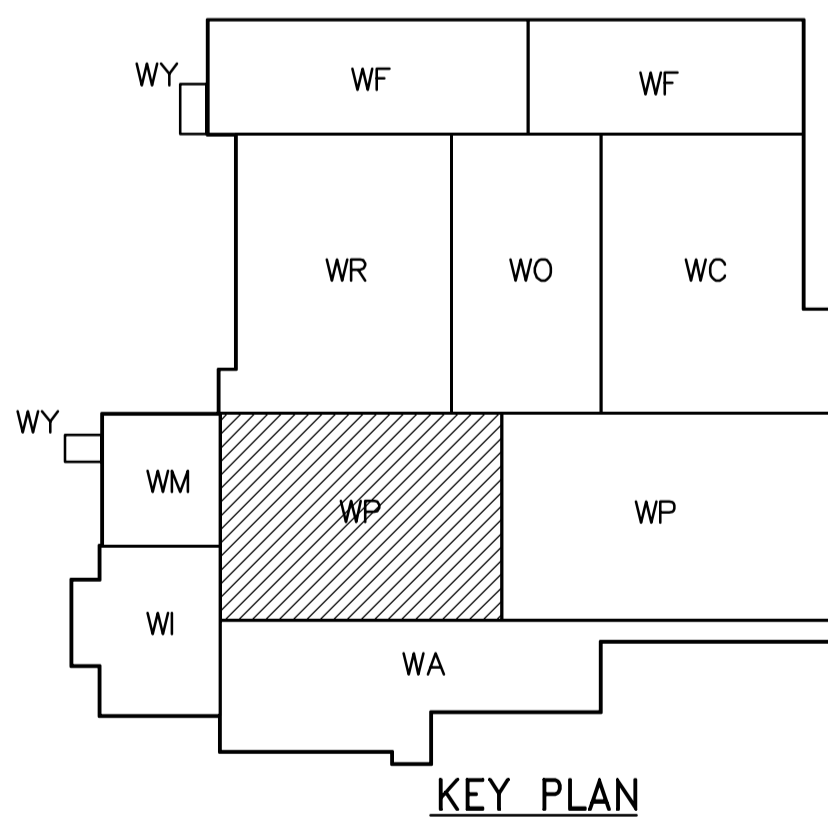
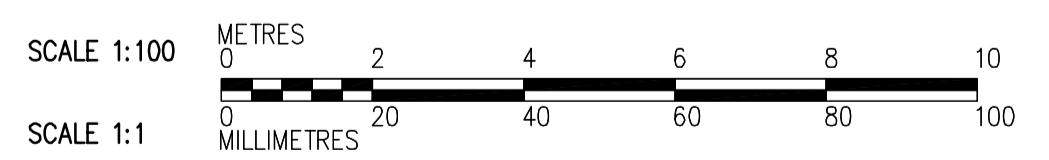


- NOTES:**
- SPECIFIED SNOW LOAD AS NOTED ON PLAN.
 - SPECIFIED SERVICE LOAD = 1 kPa
 - SEE DRAWING WB-S5451 FOR PRECAST DETAILS.
 - SEE DETAIL (3) TO SUPPORT LIGHT FIXTURES, INSTALLED UNDER SEPARATE CONTRACT.
 - PROVIDE 20mm DIA SLEEVES IN ALL DOUBLE TEE STEMS 1200mm C/C.
 - PROVIDE GALVANIZED STEEL SLEEVES FOR THROUGH BOLTS.
 - COORDINATE WITH CONTRACT ADMINISTRATOR LOCATION OF ALL THROUGH BOLTS (BO 742-2005)
 - MISCELLANEOUS STEEL AND CRANE MANUFACTURER SHALL PROVIDE INSTALLATION TEMPLATES TO THE PRECAST MANUFACTURER.



ROOF PLAN
1:100



<p>APEGN Certificate of Authorization CH2M HILL Canada Ltd. No. 1441 Expiry: April 30, 2007</p>	<p>Frederickson Cooper ARCHITECTS</p>	<p>EarthTech A 100 International Ltd. Company</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY D. KRUGER 2006/10/11</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>WATER TREATMENT PLANT FLOCCULATION AND DAF SUPPLY AND INSTALLATION OF PRECAST ROOF PANELS</p> <p>CITY FILE NUMBER</p> <p>SHEET OF</p> <p>CITY DRAWING NUMBER 1-0601P-A-S5146-001-000</p>
	<p>DESIGNED BY MH</p> <p>CHECKED BY AP</p>	<p>DRAWN BY CR</p> <p>APPROVED BY AHL</p>	<p>CONSULTANT DRAWING NO. WP-S5146</p>	
	<p>SCALE: 1:100</p> <p>RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI</p>	<p>DATE 2006/08/30</p> <p>DATE 2006/10/11</p>	<p>STRUCTURAL FLOC/DAF AREA 1 ROOF PLAN</p>	
	<p>00 ISSUED FOR TENDER 06/10/11 DK</p> <p>NO. REVISIONS DATE BY</p>	<p>DATE 2006/08/30</p> <p>DATE 2006/10/11</p>		