NOTES: 1. SPECIFIED SNOW LOAD AS NOTED ON PLAN. 19117 2. SPECIFIED SERVICE LOAD IS 1.0 kPa. 3. SEE DRAWING WB-S5451 FOR PRECAST DETAILS. 4. SEE DETAIL TO SUPPORT LIGHT FIXTURES, WB-S5451 INSTALLED UNDER SEPARATE CONTRACT. (BG) 5. PROVIDE 20mm DIA SLEEVES IN ALL DOUBLE TEE STEMS 1200mm C/C. 35 EXP JT 19400 - PRECAST SUPPORT LOCATION, SEE / (BH 1.56 kPa -OPNG FOR EQPT, — -2400 x 600 COORDINATE SIZE AND PRECAST DOUBLE LOCATION WITH EQPT TEES, TYP INSTALLED UNDER - FOR CONN SEE SEPARATE CONTRACT |---======== WB-S5451 -PRECAST SUPPORT LOCATION, SEE / WB-S5451 (BJ) PRECAST SUPPORT LOCATION, SEE / q (SPECIFIED) = 1.4 kN/m-SNOW LOAD DIAGRAM ROOM STRUCTURE, NIC BK BL © OF− EXP JT WO WA KEY PLAN ROOF PLAN SCALE 1:100 SCALE 1:1 Winnipeg THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION B.M. ELEV. ENGINEER'S SEAL © CH2MHILL **EarthTech**A Tyco International Ltd. Company Frederickson Cooper ORIGINAL SIGNED BY D. KRUGER WATER TREATMENT PLANT CHECKED BY DESIGNED CITY FILE NUMBER **Certificate of Authorization** GENERAL PLANT SERVICES/MISCELLANEOUS 2006/10/11 DRAWN BY CH2M HILL Canada Ltd. APPROVED SUPPLY AND INSTALLATION OF PRECAST ROOF PANELS No. 1441 Expiry: April 30, 2007 RELEASED FOR CONSTRUCTION BY: AS NOTED CITY DRAWING NUMBER SCALE: STRUCTURAL CONSULTANT DRAWING NO. ELECTRICAL ROOM R. SOROKOWSKI 06/10/11 DK 00 ISSUED FOR TENDER 1-0601M-A-S5146-001-00D WM-S5146 ROOF PLAN DATE 2006/10/11 NO. REVISIONS DATE BY DATE 2006/08/30 Last Save: 2006-10-06 3:58 PM