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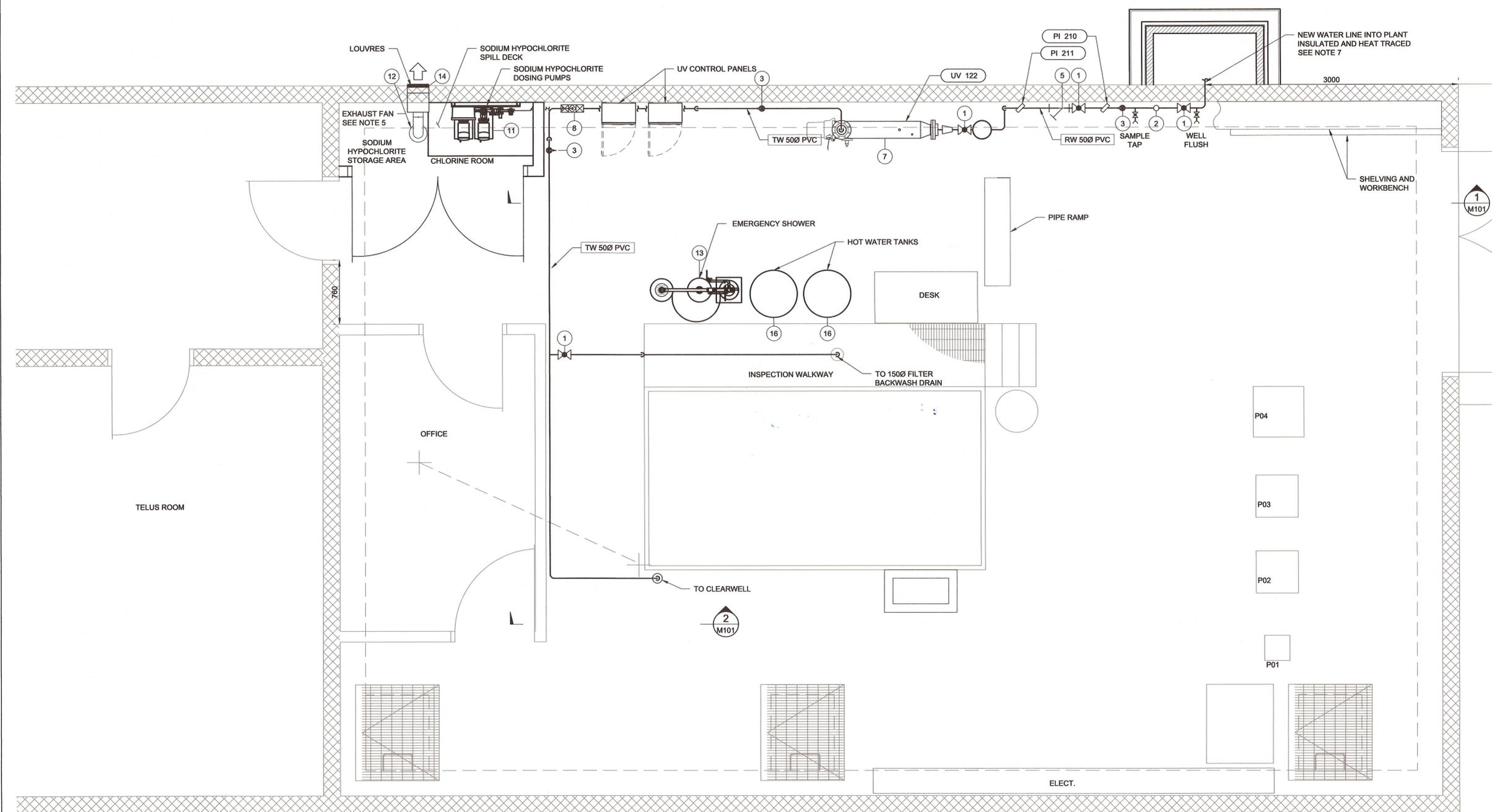
Client/Client: PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Project Title/Titre du projet: GLACIER NATIONAL PARK WATER SOURCE CONVERSION

Consultant Signature Only: OPUS CONSULTANTS LTD.
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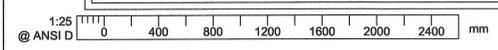
NEW WATER TREATMENT SYSTEM MAIN FLOOR PLAN

Project No./No. du projet: R.076550.001	Sheet/Feuille: M100	Revision no./La Révision no.: 3
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- NOTES:**
- EMERGENCY SHOWER TO COME WITH THERMOSTATIC MIXING VALVE. HOT WATER TANKS, AND SIGN IDENTIFYING LOCATION AND CLEAR DIRECTION FOR USE. CONTRACTOR IS RESPONSIBLE FOR PROVISION OF ADEQUATE WATER SUPPLY AND DRAINAGE AS PER WORKSAFE BC REQUIREMENTS.
 - ALL COMBINATION AIR VALVES AND PRESSURE RELIEF VALVE DRAINS TO BE PIPED TO BACKWASH DRAIN. ROUTE PIPING TO GO UNDER PIPE RAMP.
 - PIPE ANALYZER DRAIN TO BACKWASH DRAIN. ROUTE PIPING TO GO UNDER PIPE RAMP.
 - PLUMBING TO BE INSTALLED PER NATIONAL BUILDING CODE.
 - EXHAUST FAN TO HAVE 126.50 DUCTING MADE OF GALVANIZED STEEL. PLENUM TO BE FIELD FABRICATED.
 - REFER TO SPECIFICATIONS FOR EQUIPMENT SUPPORT AND SEISMIC RESTRAINT REQUIREMENTS.
 - HDPE TO BE REDUCED FROM 1000 TO 500 IN THE UTILIDOR BEFORE ENTERING THE WATER TREATMENT PLANT. TRANSITION FROM HDPE TO PVC TO OCCUR IN UTILIDOR.
 - NEW PRESSURE GAUGES TO BE INSTALLED IN THE SAME MANNER WITH THE SAME FITTINGS AND VALVES AS EXISTING PRESSURE GAUGES.

MAIN FLOOR PLAN
Scale: 1:25



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