GENERAL NOTES:

ALL ELEMENTS AND DIMENSIONS TO CSA STANDARDS B651-04 FOR BARRIER FREE WASHROOM.
INTERIOR STALL DIMENSIONS SHOWN ON DRAWINGS ARE MINIMUM.

PRECAST CONCRETE VAULT (TANK) & FLOOR:

DESIGN AND BUILT PRECAST, REINFORCED CONCRETE VAULT(S) AND SLABS TO EXTERIOR DIMENSIONS AND OPENINGS AS INDICATED.
VAULT IS TO CONTAIN HUMAN WASTES AND WILL BE SET ON A VARIETY OF SOIL TYPES AND CONDITIONS. PRODUCT SHALL BE MANUFACTURED & FINISHED TO MEET CAN/CSA A23.4/A251.
DESIGN AND BUILT FLOOR SLAB TO BE BROOM FINISHED.
THE BOTTOM OF THE VAULT SHALL BE SLOPED AT LEAST 5% WITH THE VAULT'S WALLS.
PRECAST VAULT SHALL BE DESIGNED TO CAN/CSA A23.4/A251-00 AND DESIGNED FOR A CORROSIVE AND SATURATED ENVIRONMENT TO RESIST WATER, ALKALINE, SALT AND HUMAN WASTE.
TANK SHALL BE FABRICATED AT OUR MANUFACTURING PLANT. CONCRETE SHALL BE MANUFACTURED WITH RHEOMAC® 300D CRYSTALIINE CAPILLARY WATERPROOFING ADMIXTURE.
ELEVATION AT TOP OF FLOOR SLAB TO BE AT LEAST 200mm ABOVE SURROUNDING GROUND SURFACE AND TO ENSURE POSITIVE DRAINAGE AWAY FROM THE NEW PUMPOUT UNIT.

PRECAST WALL PANELS:

INTERIOR DIMENSIONS AS SHOWN ON DRAWINGS ARE MINIMUM.
PRECAST REINFORCED CONCRETE TO MEET OR EXCEED 40 Mpa.
CONCRETE VAULT AND SLABS TO EXTERIOR DIMENSIONS AND OPENINGS AS INDICATED.
DESIGNED FOR 4.8 kPa LIVE LOAD.
PRECAST CONCRETE WALL PANELS FINISH TO HAVE ARCHITECTURAL FINISH, CEDAR PANELS STYLES. PROVIDE SAMPLES TO PARKS FOR REVIEW AND APPROVAL.
EXTERIOR PAINT - CONCRETE PRIMER AND THREE COATS OF CUSTOMERS CHOICE.
INTERIOR PAINT - CONCRETE PRIMER AND THREE COATS OF WHITE.

OTHERS:

ROOF:	PRECAST CONCRETE ROOF, CUSTOMER SPECIFY FINISH DESIGN FACTORS: SNOW LOAD Sr=6.3 kPa, RAIN LOAD Sr=0.3 kPa. WIND LOAD => 200 kph.
VENT PIPE:	HIGH DENSITY POLYETHYLENE CORRUGATED EXTERIOR RIB WITH SMOOTH INTERIOR WALLS, 305mm DIA. TUBING, UV RESISTANCE WITH A MIN 2% CARBON BLACK ADDITIVE. DEISGN LOCATION OF HOLE IN FLOOR SLAB TO FIT LOCATION OF THE VENT PIPE.
TOILET RISER PER STALL:	COMPLETE WITH FLIP-UP SEAT AND COVER - ALCARO PLASTIC

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PRODUCT
Outhouse
DRAWING
General Notes

WEIGHT

DRAWING NO.

DATE
As per drawing

SHEET
06 of 7

UNITS / SCALE
As per drawing

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