CONTROL BUILDING SPECIFICATIONS

13. ROLL-UP DOORS:

- .1 DESIGN EXTERIOR DOOR ASSEMBLY TO WITHSTAND WIND LOAD OF 20 psf WITH A MAXIMUM HORIZONTAL DEFLECTION OF 1/240 OF OPENING WIDTH.
- .2 COILING DOOR: GALVANIZED STEEL SLAT WITH FOAMED-IN-PLACED URETHANE INSULATION; EQUAL TO INSULATED DOOR BY COOKSON
- .3 CURTAIN: ROLL-FORMED, 20 GA. GALVANIZED STEEL SHEET, INTERLOCKING SLAT SECTIONS WITH 22 GA. BACK SLAT; MINIMUM THICKNESS ¾". EQUIP BOTH ENDS OF ALTERNATE SLATS WITH ENDLOCKS; PROVIDE WINDLOCKS ON BOTH ENDS OF REMAINING SLATS.
- .4 DOOR OPERATION: MOTOR; WITH LOCKING ACCOMPLISHED BY GEARS IN OPERATOR.
- .5 WEATHERSTRIPPING: PROVIDE HOOD WITH INTERNAL NEOPRENE HEADER WEATHER BAFFLE FULL LENGTH OF OPENING, WEATHERSTRIPPING AT PERIMETER AND BOTTOM RAIL.
- .6 ACCESSORIES: PROVIDE ACCESSORIES AS REQUIRED FOR COMPLETE INSTALLATION.
- 14. CASEWORK: FABRICATED FROM MELAMINE COMPOSITE MATERIAL, 24" DEEP BASE CABINETS WITH 3'-0" HIGH COUNTER TOP, 2'-6" HIGH OVERHEAD CUPBOARDS.
 - .1 CONSTRUCTION FLUSH OVERLAY IN ACCORDANCE WITH ARCHITECTURAL WOODWORK INSTITUTE: WITH MANUFACTURER'S STANDARD CONCEALED HINGES AND HARDWARE.
 - .2 SHELVES TO BE %" MINIMUM THICKNESS WITH ALL EDGES BANDED.
 - .3 COUNTER TOP: ONE-PIECE TOP AND BACKSPLASH 25" WIDE WITH 1" OVERHANG. POST-FORMED EDGE, COVED BACK: HIGH BACKSPLASH: OF MAXIMUM PRACTICAL LENGTH: COMPOSED OF ACID RESISTANT FACE LAMINATE, 3/4" MINIMUM THICK PARTICLEBOARD SUBSTRATE.
 - .4 SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO FABRICATION.

15. ROOM FINISHES:

- .1 OFFICE TO HAVE SUSPENDED ACOUSTIC CEILING 8'-0" ABOVE FINISHED FLOOR.
- .2 MASONRY WALLS TO BE PAINTED WITH 1 COAT OF AMERLOCK 400 BF BLOCK FILLER AND 1 COAT OF AMERCOAT 335 EPOXY ACRYLIC PAINT COLOR BY OWNER.

16. MISCELLANEOUS PENETRATIONS:

.1 ALLOW FOR TYPICAL HVAC AND PLUMBING PENETRATIONS AS SHOWN ON DWGS.

17. SEPARATION WALL

- .1 THE WALL DIVIDING THE PROCESS ROOM AND THE ELECTRICAL AND OFFICE AREAS TO BE SEALED GAS TIGHT TO THE UNDERSIDE OF ROOF INCLUDING THE END WALLS.
- 18. STRUCTURAL TESTS AND SPECIAL INSPECTIONS
 - .1 STRUCTURAL TESTS AND SPECIAL INSPECTIONS AS SPECIFIED IN CHAPTER 17 OF IBC 2003 SHALL BE THE RESPONSIBILITY OF THE BUILDING DESIGN PROFESSIONAL.

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ADI Limited Fredericton, NB, Canada Engineering, Consulting, Procurement and Project Management

Charlottetown, Moncton, Saint John, Truro, Halifax, Sydney Port Hawkesbury, St. John's, Fredericton and Salem, NH

2889-199.1

RELEASED FOR CONSTRUCTION

| | Const. North |
|--------------|-------------------------------|
| | Drawn By: RJL |
| · · | Dwg, Standards Ckd. By; |
| | Designed By: MJM ² |
| Dete Printed | Dwg. Design 777.777. |



🖿 🔙 ADI Systems Inc. Waste Treatment Systems

Fredericton, NB, CA and Salem, NH, US CAN PATENT #1253266; #2,096,852 USA PATENTS #5,505,848; #5,587,080 MEXICO PATENT #190898

ANAEROBIC TREATMENT SYSTEM FOR RENOVA ENERGY PLC HEYBURN, ID

CONTROL BUILDING SPECIFICATIONS

Project No. 1079-3.1 Dwg. No. Rev. No. 6-7

This drawing is not to be scaled

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