

Holding

)ells

ransportable

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CONSULTANTS:

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STRUCTURAL

15 INNOVATION BLVD. SUITE 210 SASKATOON, SK S7N 2X8 PH. (306) 665.6223 FAX (306) 665.8589 **GENIVAR**

MECHANICAL

15 INNOVATION BLVD. SASKATOON, SK S7N PH. (306) 665-6223 FAX (30 **GENIVAR** BLVD. SUITE 210 K S7N 2X8 FAX (306) 665.8589 210

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GENERAL NOTES:

TRAILER **FABRICATION** 9 **HOLDING** CELLS:

DESIGN AND FABRICATION OF STRUCTURAL FRAME TO BE COORDINATED WITH TRAILER EQUIPMENT MANUFACTURER, MOCK UP ASSEMBLY TO INCLUDE ALL CONNECTIONS AND HOOK—UPS REQUIRED TO COMMISSION SYSTEM. TRAILER EQUIPMENT MANUFACTURER/FABRICATOR SHALL OUTFIT THE TRAILER WITH THE FOLLOWING EQUIPMENT:

• HITCH, (TYPE AS REQUIRED)

• DOUBLE AXLES

• RIMS AND TIRES

• SUSPENSION

• ELECTRICAL TO SUIT TRAILER LIGHTS

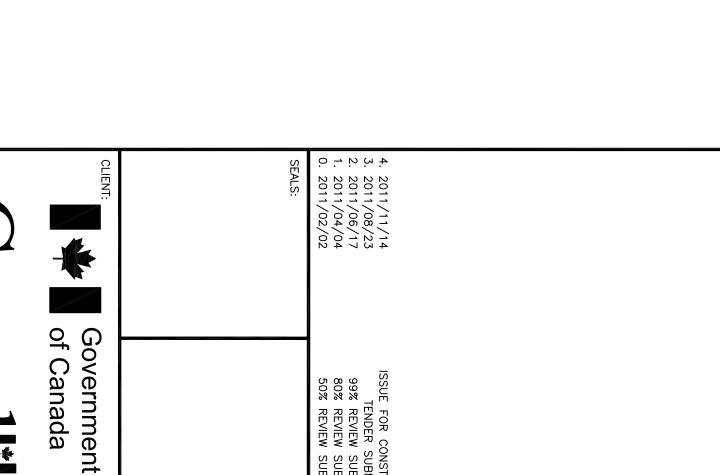
• BRAKES AND BRAKE LINE ROUTING

• SCREW TYPE JACKS

- COORDINATE INSTALLATION OF CONDUIT, PIPING, AND DUCTWORK NECESSARY MOUNTING BRACKETS/STRAPS AS REQUIRED. w/ STRUCTURE, PROVIDE ALL
- WELD BRACKET AS REQUIRED TO SUPPORT AIR CONDITIONING UNIT AS PER PER **ELEVATIONS**
- ALL METAL SHALL BE GROUND SMOOTH AROUND ALL PERIMETER OPENINGS AND AT CUTS TO FULLY REMOVE ANY/ALL BURRS.
- 5 DO NOT CUT THROUGH ANY STRUCTURAL MEMBERS FOR FACILITATION OF MECHANICAL OR ELECTRICAL UNLESS NOTED OTHERWISE.

DEPLOYMENT (CONTRACT OF HOL DING FOR CELLS: REFERENCE ONLY

- SITE PREPARATION AND UTILITY CONNECTIONS FOR EXTENT OF WORK.. WILL BE A SEPARATE CONTRACT, REFER TO DRAWING A101
- FINAL CONSTRUCTION OF DESIGN SHALL MEET ALL CURRENT BUILDING CODES, AND BE IN ACCORDANCE $_{\rm W}/$ LOCAL BYLAWS AND ZONING REQUIREMENTS. THE TRAILERS IS INCLUDED
- FOUNDATIONS DESIGN AS PER STRUCTURAL DRAWINGS, INCLUDING CONNECTION, ANCHORING, AND JACKING POINTS, SITE SPECIFIC GROUND WORK AND STRUCTURAL PADS SHALL BE DONE UNDER SEPARATE CONTRACT. TRANSPORTATION OF THE TRAILERS, POSITIONING AND CONNECTION OF THE SCOPE OF THE CONSTRUCTION CONTRACT.
- 5 TRANSPORTABLE CELL UNITS SHALL BE POSITIONED AND LINKED TOGETHER ON FOUNDATIONS LEVEL, AND PLUMB, ${\it c/w}$ CONNECTION OF SERVICES BETWEEN UNITS TYPICAL.
- CONFIRM w/ TOWN AND LOCAL AUTHORITIES TO INVESTIGATE REQUIREMENTS FOR FIRE PROTECTION AND TO IDENTIFY ANY IMPACT OF THE TRAILER DESIGN. ESTABLISH FINAL ELEVATIONS ON SITE, ENSURE DRAINAGE TO SLOPE AWAY FROM BUILDING STRUCTURE. DIRECT SPLASH PADS AS REQUIRED TO DIVERT WATER AWAY FROM BUILDING.
- CONFIRM w/ TOWN TO INVESTIGATE AND CO-ORDINATE DESIGN OF EXISTING MECHANICAL, ELECTRICAL AND GAS SERVICE CONNECTIONS. VERIFY ELECTRICAL CAPACITY AND WORK REQUIRED TO INCREASE CAPACITY TO SUIT LOADS OF TRANSPORTABLE CELLS.



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POLICE TRANSPORTABLE HOLDING CELLS

COVER DRAWING SHEET, AND ING INDEX



