



- NOTES:**
1. TIE CABLE TRAY GROUND TO BURIED GROUNDING CONDUCTOR AT EVERY THIRD SUPPORT ALONG PUMP PAD.
- - COPPER CLAD GROUND ROD 19# X 3M DRIVEN 300 BELOW GRADE
 - - BOLTED COMPRESSION OR THERMIT CONNECTION
 - - BURIED GROUND CONDUCTOR 2/0 AWG BARE CU.
 - - - TRAY GROUND CONDUCTOR 2/0 AWG GREEN INSULATED CU.



| PERMIT TO PRACTICE HATCH LTD. Signature _____ Date _____ PERMIT NUMBER: P 512 The Association of Professional Engineers, Geologists and Geophysicists of NWT/NU | | <table border="1"><thead><tr><th>NO.</th><th>DESCRIPTION</th><th>BY</th><th>CHK'D</th><th>APP'D</th><th>DATE</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> | | NO. | DESCRIPTION | BY | CHK'D | APP'D | DATE | | | | | | | | | | | | | | | | | | | | | | | | | <table border="1"><thead><tr><th>REV.</th><th>ISSUE FOR</th><th>AUTH. BY</th><th>DATE</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></tbody></table> | | REV. | ISSUE FOR | AUTH. BY | DATE | | | | | | | | | | | | | <table border="1"><thead><tr><th>DESIGNED BY</th><th>DRAWN BY</th></tr></thead><tbody><tr><td>EG</td><td>MP</td></tr><tr><td>DATE 11-06-13</td><td>DATE 11-06-13</td></tr><tr><td>CHECKED BY</td><td>DISCIP. ENGR.</td></tr><tr><td>MML</td><td>FB</td></tr><tr><td>DATE 11-08-05</td><td>DATE 11-06-13</td></tr><tr><td>PROJ. DES. COORD.</td><td>PROJ. ENGR.</td></tr></tbody></table> | | DESIGNED BY | DRAWN BY | EG | MP | DATE 11-06-13 | DATE 11-06-13 | CHECKED BY | DISCIP. ENGR. | MML | FB | DATE 11-08-05 | DATE 11-06-13 | PROJ. DES. COORD. | PROJ. ENGR. |
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| EG | MP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| HATCH | | Baffinland | |
| MARY RIVER PROJECT | | MILNE INLET FUEL SYSTEM UPGRADE ELECTRICAL GROUNDING PLAN | |
| SCALE 1:400 OR AS NOTED | DWG. NO. H337697-4110-70-042-0002 | REV. A | |