


**GENERAL NOTES:**

1. PREINSULATED TUBING TO BE USED FOR ALL TRACER CIRCUITS.



|  |                          |                |          |
|--|--------------------------|----------------|----------|
| OB   | REVISED AS MARKED        | NOV.07/13      | M        |
| OA   | REVISED AS MARKED        | OCT.08/13      | S        |
| O  | RELEASED FOR FABRICATION | SEP.24/13      | S        |
| NO.  |                          | REVISION       | DATE     |
| ELECTRICAL:  | I & V:                   | CONTROLS:      | PROCESS: |
|  |                          |                | PROJECT: |
| PROJECT NAME:  |                          |                |          |
| FERRIER CENTRAL PROCESSING FACILITY  |                          |                |          |
| CLIENT:  |                          |                |          |
| DEVON CANADA c/o WORLEY PARSONS  |                          |                |          |
| DOCUMENT NAME:   |                          |                |          |
| HEAT TRACING SUPPLY MANIFOLD #2<br>PIPING AND INSTRUMENTATION DIAGRAM  |                          |                |          |
|  <b>THERMO DESIGN ENGINEERING LTD.</b><br>OIL & GAS PRODUCTION EQUIPMENT<br>DESIGN & FABRICATION & INSTALLATION<br>EDMONTON, ALBERTA, CANADA<br>APECCA PERMIT NUMBER: P2600 |                          | P. ENG. STAMP: |          |
| THIS DOCUMENT IS THE CONFIDENTIAL PROPERTY OF THE AHD & SHALL BE ON THE UNDERSTANDING THAT IT IS TO BE KEPT IN CONFIDENTIALITY TO A THIRD PARTY WITHOUT THE WRITTEN AUTHORIZATION OF TDE.  |                          |                |          |
| TDE JOB NUMBER:  |                          |                |          |
| 12-118   |                          |                |          |
| DOCUMENT NUMBER:   |                          |                |          |
| DFR-11-PR-PI-0006  |                          | ITEM:          | SHEET:   |
|  |                          |                | REV:     |