

1 TYPICAL FIRE DAMPER CONTROL SCHEMATIC



3 SHORTENED FORM OF TAGGING ADOPTED TO  
IMPROVE READABILITY AND LIMIT CONGESTION  
IN ACCORDANCE TO AHL PROCEDURE E4-06  
'ENGINEERING IDENTIFICATION SYSTEM',  
PAGE 29, SECTION 13-1

4  MCC INDICATES LOGIC INTERLOCK LOCATED  
IN ELECTRICAL SWITCHGEAR R116

5 FOR OVERRIDE SIGNAL ZONE CONTROL SEE DRG.  
SCOTT-SE-L100-JN-DG-0009:00

6 FOR EQUIPMENT TAG NUMBERS REFER TO  
HVAC DUCTING LAYOUT DIAGRAMS

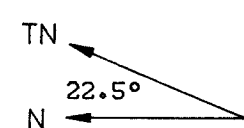
7 FOR FIRE & GAS INTERLOCKS SEE F & G  
CAUSE & EFFECTS SCOTT-SE-L100-FG-CH-0001 TO 27.

TAG NUMBERS

| F/DAMPER | CZ*   | XY*   | TSV*  | HV*   | FCV*  | ZSL*  |
|----------|-------|-------|-------|-------|-------|-------|
| FD 740   | 40350 | 40350 | 40350 | 40350 | 40350 | 40350 |
| FD 741   | 40351 | 40351 | 40351 | 40351 | 40351 | 40351 |
| FD 742   | 40352 | 40352 | 40352 | 40352 | 40352 | 40352 |
| FD 743   | 40353 | 40353 | 40353 | 40353 | 40353 | 40353 |
| FD 744   | 40354 | 40354 | 40354 | 40354 | 40354 | 40354 |
| FD 745   | 40355 | 40355 | 40355 | 40355 | 40355 | 40355 |
| FD 746   | 40356 | 40356 | 40356 | 40356 | 40356 | 40356 |
| FD 747   | 40357 | 40357 | 40357 | 40357 | 40357 | 40357 |

**AMERADA HESS LIMITED  
SCOTT FIELD DEVELOPMENT  
SITE AS BUILT  
CONTRACT C1018**

SWITCHROOM 116



REFERENCE DRAWINGS

| DRAWING                                  | REV | TITLE                                    |
|--|-----|--|
| SCOTT-SE-L100-FG-CH-0001 TO 27           |     | FIRE & GAS CAUSE & EFFECT DIAGS.         |
| SCOTT-SE-L100-HV-SC-0002:00              |     | HVAC DAMPER SCHEDULE                     |
| SCOTT-SE-L100-HV-DR-0030 TO 0051         |     | HVAC DUCTING LAYOUT DIAGRAMS             |
| SCOTT-SE-L100-JN-DG-0021 : SERIES        |     | HVAC/INST. E&I BLOCK DIAGRAMS            |
| SCOTT-SE-L100-JN-CH-0001 : 00 TO 0010:00 |     | HVAC/INST. E&I CAUSE AND EFFECT DIAGRAMS |
| SCOTT-SE-L100-HV-DR-0001 TO 0021         |     | HVAC AIRFLOW DIAGRAM                     |
| SCOTT-SE-L100-JN-SC-0001:00              |     | HVAC/INST. E&I LEGENDS & SYMBOLS         |

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|        |  |
|--------|--|
| MTD No |  |
|--------|--|

AFD APPROVAL.

|     |      |        |
|-----|------|--------|
| REV | SEPM | AHL EM |
|-----|------|--------|

AFC APPROVAL:



|   |     |      |     |    |
|---|-----|------|-----|----|
| M | REV | SERM | AUL | FM |
|---|-----|------|-----|----|

AMERADA HESS LIMITED  
SCOTT FIELD DEVELOPMENT

**SLO** SLP ENGINEERING LIMITED

SLP ENGINEERING LTD.  
HAMILTON ROAD.  
LOMESTOFT.  
SUFFOLK. NR32 1XF.

TEL: 0502-587322  
TELEX: 975401  
FAX: 0502-512589

|       |   |
|-------|---|
| TITLE | HVAC/INSTRUMENTS E & I<br>DUCTING & INSTRUMENT DIAGRAM<br>TOILET EXHAUST SYSTEM |
|-------|---|

|       |  |    |
|-------|--|----|
| N.T.S | DRAWING NO.<br>SCOTT-SE-L100-JN-DG-0005:00 | 10 |
|-------|--|----|

| ORIGINAL<br>SCALE | PROJECT | ORIG | AREA/MOD | DISC | TYPE | SEQ.No | SHT | RE |
|-------------------|---------|------|----------|------|------|--------|-----|----|
|-------------------|---------|------|----------|------|------|--------|-----|----|