

A diagram of a horizontal beam of length  $l$ . The left end is a quarter-circle of radius  $R$ . A point load  $P$  is applied at the center of the quarter-circle. The beam is supported by a pin support at the right end, labeled  $O: D$ .

|       |         |
|-------|---------|
| TOTAL | 180 U's |
|-------|---------|

SPECIFICATION: SA-268 TP.410 SML

|| □ PITCH

|                                                                                                                                  |                |                 |              |
|----------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|--------------|
| REV. NO                                                                                                                          | DESCRIPTION    | DATE            | BY           |
| R E V I S I O N S                                                                                                                |                |                 |              |
| DRAWN K L                                                                                                                        | CHECKED F.M.   | APPROVED 10/1   |              |
| DATE APR 22, 91                                                                                                                  | DATE 14 MAY 91 | DATE 11-6-91    |              |
| <b>KOCH ENGINEERING CO. LTD.</b><br>TORONTO - ONTARIO - CANADA                                                                   |                |                 |              |
| U-TUBE SCHEDULE FOR ITEM # 02E1-C<br><u>COMBINED FEED EFFLUENT</u><br>CEYLON PETROLEUM CORPORATION<br>P.O. # A14618<br>SRI LANKA |                |                 |              |
| SCALE                                                                                                                            | NONE           | DATE APR 22, 91 |              |
| DWG. NO                                                                                                                          | T-5443 - 6     |                 | REV. NO<br>0 |

**Δ**

1" ☐ PITCH

|                                   |             |          |     |
|-----------------------------------|-------------|----------|-----|
| 4                                 | AS MARKED   | 19/8/91  | FM. |
| REV. NO                           | DESCRIPTION | DATE     | BY  |
| R E V I S I O N S                 |             |          |     |
| DRAWN                             | CHECKED     | APPROVED |     |
| DATE                              | DATE        | DATE     |     |
| KOCH ENGINEERING CO. LTD.         |             |          |     |
| TORONTO - ONTARIO - CANADA        |             |          |     |
| U-TUBE SCHEDULE FOR ITEM # 02-E1F |             |          |     |
| <u>COMBINED FEED EFFLUENT</u>     |             |          |     |
| CEYLON PETROLEUM CORPORATION      |             |          |     |
| P.O. # A14618                     |             |          |     |
| SRI LANKA                         |             |          |     |
| SCALE                             | NONE        | DATE     |     |
| DWG NO                            | T5446 - 6   | REV. NO  |     |