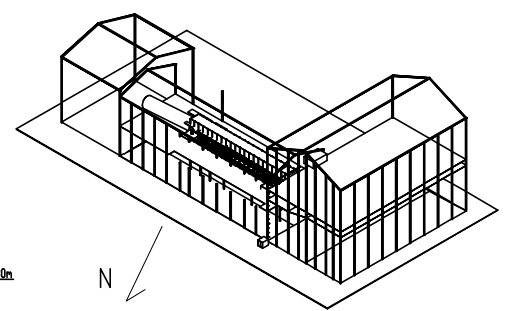


PRESSURIZED PIPING
Mk. D - 144270

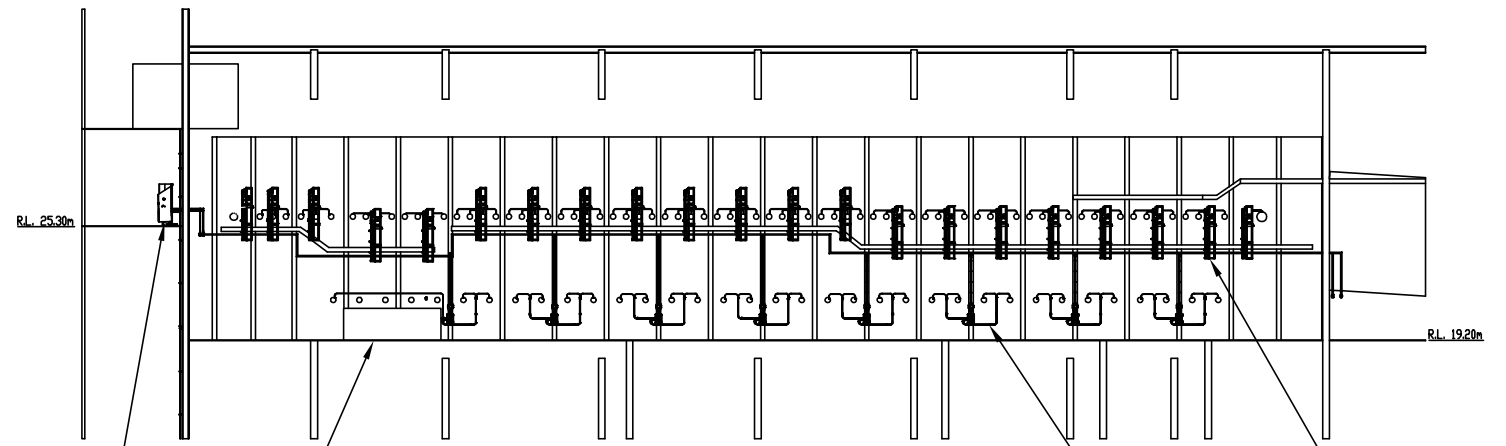
MOVING GRATE MACHINE - NORTHERN ELEVATION

MAINT. BAY



NOTES:

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.
2. ALL DIMENSIONS GIVEN FOR MATERIAL ARE GROSS DIMENSIONS WITH NO REDUCTION FOR WELD PREPARATION.
3. ALL STEEL HOT ROLLED SECTIONS AND PLATES SHALL BE GRADE 250 OR 300+ STEEL TO AS3678 OR AS3679.
4. MARK LETTERS FOLLOWED BY DRAWING NUMBER AND ORIENTATION SHALL BE CLEARLY MARKED ON ALL ITEMS.
5. ALL WELDING AND WELD PREPARATION SHALL BE IN ACCORDANCE WITH QUALIFIED OR PRE-QUALIFIED WELDING PROCEDURE.
6. WELD ELECTRODE NOMINAL STRENGTH SHALL BE $F_{uw} = 480 \text{ MPa UNO}$.
7. ALL WELDS SHALL BE 3mm CONTINUOUS FILLET OR BUTT UNO.
8. WELDING SYMBOLS ARE TO AS1101.3.
9. INSPECTION BY GFG ALLIANCE MAY INCLUDE NON-DESTRUCTIVE TESTING OF ANY WELD.
10. ALL BOLTING SHALL BE TO AS1252 CLASS 8.8/S UNO.
11. COMPONENTS TO BE PAINTED TO GFG ALLIANCE PAINT SPEC NC1 COLOUR YELLOW UNO.
12. ALL REFERENCED STANDARDS SHALL BE TO THE LATEST REVISION.
13. ALL WELDING SHALL CONFORM TO GFG ALLIANCE WELDING SPECIFICATION SP4/01-ENGINEERING (W137.MTS.104).



ISOPOD & GREASE PUMP
Mk. A - 144268

MAINT. BAY

MOVING GRATE MACHINE - SOUTHERN ELEVATION

16 x LOWER CABINET
Mk. C - 144267

*42 x UPPER CABINETS
Mk. B - 144263

REFERENCE DRAWINGS:

- 144263 - UPPER DOSING CABINET
- 144267 - LOWER DOSING CABINET
- 144268 - ISOPOD AND GREASE PUMP
- 144270 - PRESSURIZED PIPING
- 144274 - TIE IN SPOOL

64 AUDLEY STREET
WOODVILLE NORTH
SA 5012 AUSTRALIA
Ph : 08 8347 1700

HYDROIL
HYDRAULIC SERVICE

NOTE: *ALLOW FOR QUANTITY 44. LOCATION TO BE ADVISED BY CLIENT.

| No. | OFF MARK No. | DESCRIPTION | MATERIAL | MASS/UNIT | REMARKS | SAP MATERIAL NUMBER |
|-----|--------------|------------------------|----------|-----------|---------------|---------------------|
| 1 | D-144270 | PRESSURIZED PIPING | | | SEE ITEM LIST | |
| 16 | C-144267 | LOWER DOSING CABINET | | | SEE ITEM LIST | |
| | B-144263 | UPPER DOSING CABINET | | | SEE ITEM LIST | |
| 1 | A-144268 | ISOPOD AND GREASE PUMP | | | SEE ITEM LIST | |

| | |
|--|--------------|
| DATE : 26/08/2023 | SCALE : |
| DRAWN : JW | CHECKED : DH |
| REVIEWED : PD | APPROVED : |
| 64 AUDLEY STREET WOODVILLE NORTH SA 5012 AUSTRALIA Ph : 08 8347 1700 HYDROIL HYDRAULIC SERVICE | |
| 92813395 | NOTIF. |
| PEA 46P 46A LUB | Revisors |
| 144265 | |