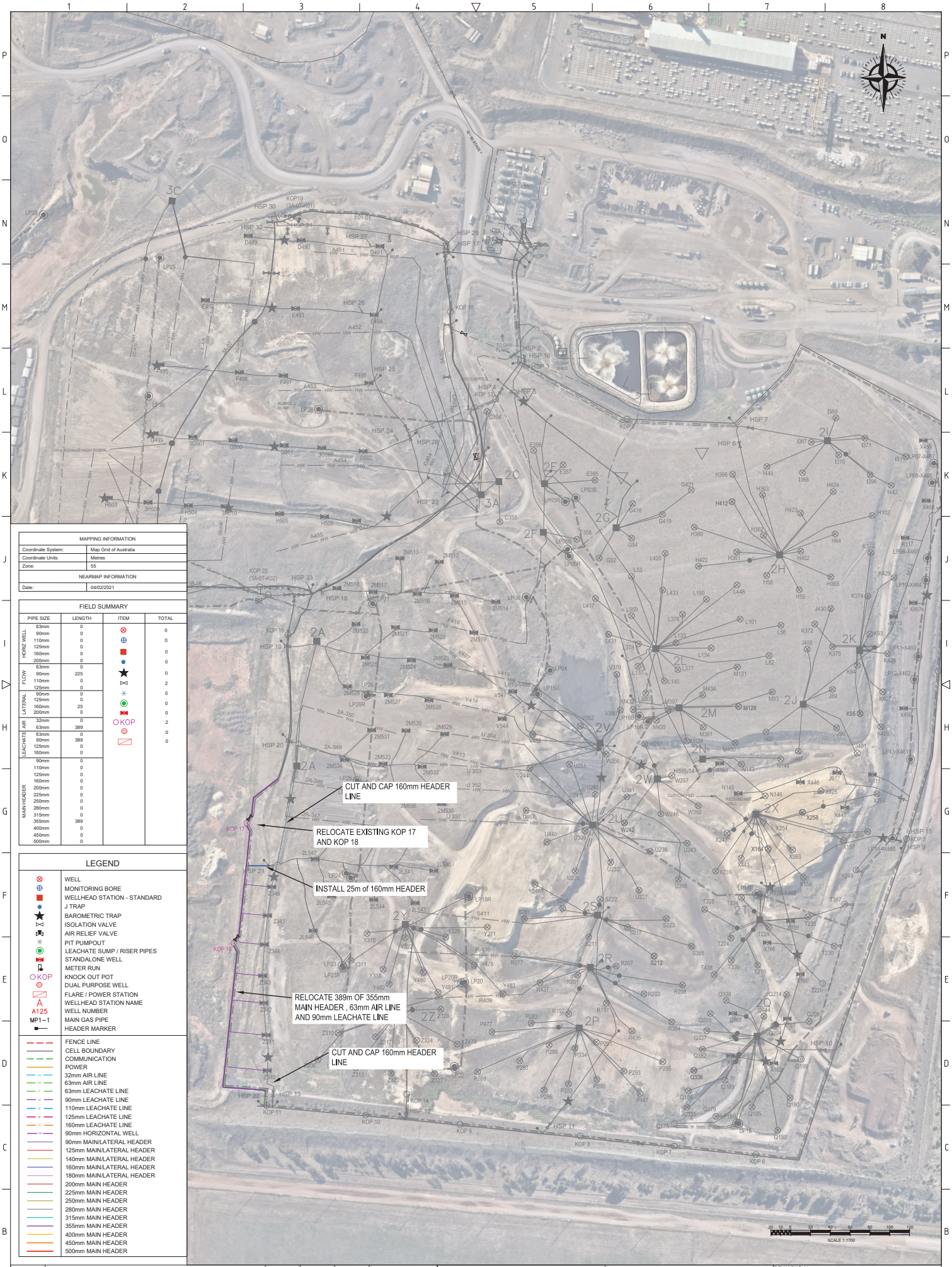


| MAPPING INFORMATION | |
|---|---|
| Coordinate System: | Map Grid of Australia |
| Coordinate Units: | Metres |
| Zone: | 55 |
| **NEARMAP INFORMATION** | |
| Date: | 04/02/2021 |

**FIELD SUMMARY**

| PIPE SIZE | | LENGTH | ITEM | TOTAL |
|---|---|---|---|---|
| HORIZ WELL | 63mm | 0 | WELL | 0 |
| | 90mm | 0 | MONITORING BORE | 0 |
| | 110mm | 0 | WELLHEAD STATION - STANDARD | 0 |
| | 125mm | 0 | J TRAP | 0 |
| | 160mm | 0 | BAROMETRIC TRAP | 0 |
| | 200mm | 0 | ISOLATION VALVE | 2 |
| FLOW | 63mm | 0 | AIR RELIEF VALVE | 0 |
| | 90mm | 225 | PIT PUMPOUT | 0 |
| | 110mm | 0 | LEACHATE SUMP / RISER PIPES | 0 |
| | 125mm | 0 | STANDALONE WELL | 0 |
| | 160mm | 0 | METER RUN | 0 |
| | 200mm | 0 | KNOCK OUT POT | 2 |
| LATERAL | 90mm | 0 | DUAL PURPOSE WELL | 0 |
| | 125mm | 0 | FLARE / POWER STATION | 0 |
| | 160mm | 25 | | |
| | 200mm | 0 | | |
| AIR | 32mm | 0 | | |
| | 63mm | 389 | | |
| LEACHATE | 63mm | 0 | | |
| | 90mm | 389 | | |
| | 125mm | 0 | | |
| | 160mm | 0 | | |
| MAIN HEADER | 90mm | 0 | | |
| | 110mm | 0 | | |
| | 125mm | 0 | | |
| | 160mm | 0 | | |
| | 200mm | 0 | | |
| | 225mm | 0 | | |
| | 250mm | 0 | | |
| | 280mm | 0 | | |
| | 315mm | 0 | | |
| | 355mm | 389 | | |
| | 400mm | 0 | | |
| | 450mm | 0 | | |
| | 500mm | 0 | | |

**LEGEND**

| | |
|---|---|
| | WELL |
| | MONITORING BORE |
| | WELLHEAD STATION - STANDARD |
| | J TRAP |
| | BAROMETRIC TRAP |
| | ISOLATION VALVE |
| | AIR RELIEF VALVE |
| | PIT PUMPOUT |
| | LEACHATE SUMP / RISER PIPES |
| | STANDALONE WELL |
| | METER RUN |
| KOP | KNOCK OUT POT |
| | DUAL PURPOSE WELL |
| | FLARE / POWER STATION |
| A | WELLHEAD STATION NAME |
| A125 | WELL NUMBER |
| MP1-1 | MAIN GAS PIPE |
| | HEADER MARKER |
| | FENCE LINE |
| | CELL BOUNDARY |
| | COMMUNICATION |
| | POWER |
| | 32mm AIR LINE |
| | 63mm AIR LINE |
| | 63mm LEACHATE LINE |
| | 90mm LEACHATE LINE |
| | 110mm LEACHATE LINE |
| | 125mm LEACHATE LINE |
| | 160mm LEACHATE LINE |
| | 90mm HORIZONTAL WELL |
| | 90mm MAIN/LATERAL HEADER |
| | 125mm MAIN/LATERAL HEADER |
| | 140mm MAIN/LATERAL HEADER |
| | 160mm MAIN/LATERAL HEADER |
| | 180mm MAIN/LATERAL HEADER |
| | 200mm MAIN HEADER |
| | 225mm MAIN HEADER |
| | 250mm MAIN HEADER |
| | 280mm MAIN HEADER |
| | 315mm MAIN HEADER |
| | 355mm MAIN HEADER |
| | 400mm MAIN HEADER |
| | 450mm MAIN HEADER |
| | 500mm MAIN HEADER |

| REV | DESCRIPTION | BY | CKD | APP | DATE |
|---|---|---|---|---|---|
| C | REVISED DESIGN | ZB | RC | RC | 28/01/2022 |
| B | REVISED DESIGN. 2 OPTIONS | ZB | RC | RC | 13/01/2022 |
| A | GAS COLLECTION SYSTEM INSTALLATION | ZB | RC | RC | 13/12/2021 |

REVISION HISTORY

runenergy
199C OSBORNE AVE, CLAYTON STH, VIC 3169
PH: (03) 9536 6200
www.runenergy.com

PROJECT: MELBOURNE REGIONAL LANDFILL

DRAWING TITLE: GAS COLLECTION SYSTEM INSTALLATION OPTION 1

| | | | |
|---|---|---|---|
| DRAWING No: | 015-DN-019 | | |
| DRAWING TYPE: | DESIGN | | |
| DRAWN: ZB | CKD: RC | | |
| DATE: 28/01/2022 | APP: RC | | |
| DESIGNED: RC | APP DATE: 28/01/2022 | | |
| SCALE: 1:1700 | SHEET: 1 of 1 | REV: C | SIZE: A1 |