

SITE PREPARATION NOTES:
REFER TO DRAWING DA10 FOR SITE PREPARATION NOTES

LEGEND

LEVELS DATUM IS AHD

- EXISTING CONTOUR
- - - B.E.L. CONTOUR (HATCH 100m)
- - - B.E.L. CONTOUR (HATCH 0.25m)

NOMINATED B.E.L. DETAIL

DEPTH OF PAVEMENT REFER TO STRUCTURAL PLANS FOR DETAILS

PAVEMENT

BASE COURSE

SUBGRADE

NOMINATED B.E.L. LEVEL

SUMMARY NOTES

PRELIMINARY BULK EARTHWORKS VOLUMES BASED A NOMINAL TOPSOIL STRIP OF 200mm:

TOPSOIL = 46 000m³

GROSS VOLUMES

CUT = -444 000m³

FILL = +525 700m³

BALANCE = +81 700m³ (IMPORT TO SITE)

CIVIL ALLOWANCE FOR RETAINING WALL BACKFILL, STOP WATER TRENCHES, 90°-RETENTION AND SEDIMENT BASINS:

1,500m²/ha = -34,500m³ (23ha APPROX)

NET BALANCE = +47 200 m³ (IMPORT TO SITE)

NOTES:

- NO ALLOWANCE HAS BEEN MADE FOR COMPACTION OF FILLED SOILS.

| | | | |
|----------------------|----------|-------|------------|
| FOR SECTION 96 | DATE | ISSUE | AMENDMENTS |
| FOR INFORMATION ONLY | 02/11/24 | A | |
| | | B | |

| | | | | | | |
|--------|------------------------------------|----------|--------|------|-------|------------|
| CLIENT | PROJECT | DATE | SCALE | DATE | ISSUE | AMENDMENTS |
| | HORSLEY DV. BUSINESS PARK | 02/11/24 | 1:1500 | | | |
| | ON THE HORSLEY DV. & COWPASTURE RD | | | | | |
| | WETHERILL PARK NSW | | | | | |

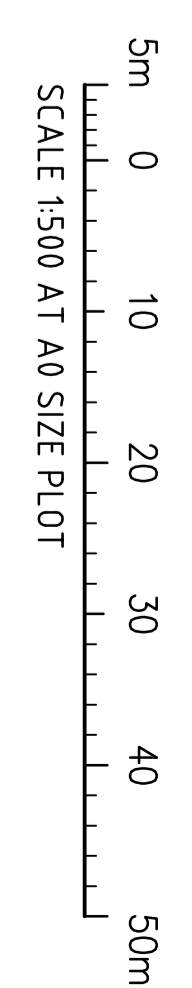
| | | | | | | |
|------------|------------------------------------|----------|--------|------|-------|------------|
| CONSULTANT | PROJECT | DATE | SCALE | DATE | ISSUE | AMENDMENTS |
| | HORSLEY DV. BUSINESS PARK | 02/11/24 | 1:1500 | | | |
| | ON THE HORSLEY DV. & COWPASTURE RD | | | | | |
| | WETHERILL PARK NSW | | | | | |

| | | | | | | |
|------------|------------------------------------|----------|--------|------|-------|------------|
| CONSULTANT | PROJECT | DATE | SCALE | DATE | ISSUE | AMENDMENTS |
| | HORSLEY DV. BUSINESS PARK | 02/11/24 | 1:1500 | | | |
| | ON THE HORSLEY DV. & COWPASTURE RD | | | | | |
| | WETHERILL PARK NSW | | | | | |

BULK EARTHWORKS PLAN - SHEET 2

FOR SECTION 96 APPLICATION

CostinRoe



BULK EARTHWORKS PLAN
SHEET 2
DRAWING TITLE
PROJECT NO: C011492.05-DA32