



NOTE:
VERTICAL CONSTRUCTION TOLERANCE TO BE ± 500 FOR TIES
& ± 200 FOR ROCK ANCHORS FROM RL'S SHOWN. ADDITIONAL
TIES/ANCHORS MAY BE REQUIRED IF MAX VERTICAL SPACING
SHOWN ARE EXCEEDED

NOTES:

- FOR GENERAL, CIVIL & CONCRETE NOTES REFER TO DRAWING 2001.
- FOR SHOTCRETE NOTES REFER NOTE C5 ON DRAWING 2001.
- FOR SUGGESTED CONSTRUCTION PROCEDURE REFER DRAWING 2009.

STRATA LEGEND

NOTES:

EXAMINE 450 PILES NOT SHOWN FOR CLARITY.

MAXIMUM DEPTH OF EXCAVATION FOR CONSTRUCTION SHALL BE 10 FEET.

PLAN FOR OFFER MEASLS TO GEOTECHNICAL ENGINEER.

ROCK ANCHOR CAPACITIES AND LENGTH TO JOINTS AS PARTNERS' DESIGN TO ACCOUNT FOR WEDGE TYPE FAILURE. REFER SECTIONS C.1. DENOTES CONSTRUCTION JOINT.

THE STATE OF THE CLAY MAY MEAN TEMPORARY SHORING MEASURES SHALL HAVE TO BE IMPLEMENTED TO STABILISE THE EXCAVATION UNTIL PERMANENT SHORING WORK IN THE AFFECTED AREAS CAN BE COMPLETED.

SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL SPECIFICATION.

	FILL MATERIAL
	CLAY
	LOW STRENGTH SHALE
	MEDIUM STRENGTH SHALE

NOTE:
STIFF CLAYEY STRATA OR BETTER ASSURED BELOW 150mm FROM UNDERSIDE OF RAILWAY FOOTING BEAMS. GEOTECHNICAL ENGINEER TO CONFIRM DURING EXCAVATION. STRATA AND/OR WALL STRENGTHENING MEASURES MAY BE REQUIRED IF SORTER STRATA IS FOUND.

NOTE:
STRATA BOUNDARIES SHOWN ARE INDICATIVE ONLY,
SHALE LEVELS TO BE CONFIRMED BY GEOTECHNICAL

LOCATION PLAN

ISSUED FOR CONSTRUCTION

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AS SHOWN	
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SHEET 1CHATSWOOD

Sydney Office
Opus International Consultants
Level 12, North Tower
1-5, Rolling St, Chiswood NSW
PO Box 5340
West Chiswood, NSW 1515
Australia
Tel: +61 2 9325 5800
Fax: +61 2 9804 6777

mirvac
Level 28, 80 Margaret St.,
Sydney, NSW, 2000
04 02 9080 8200
fax 02 9080 8161
Mirvac Design Pty. Ltd.
ASN 75 003 359 153

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