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THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT NOTES ON DRAWING C101

BULK EARTHWORKS NOTES

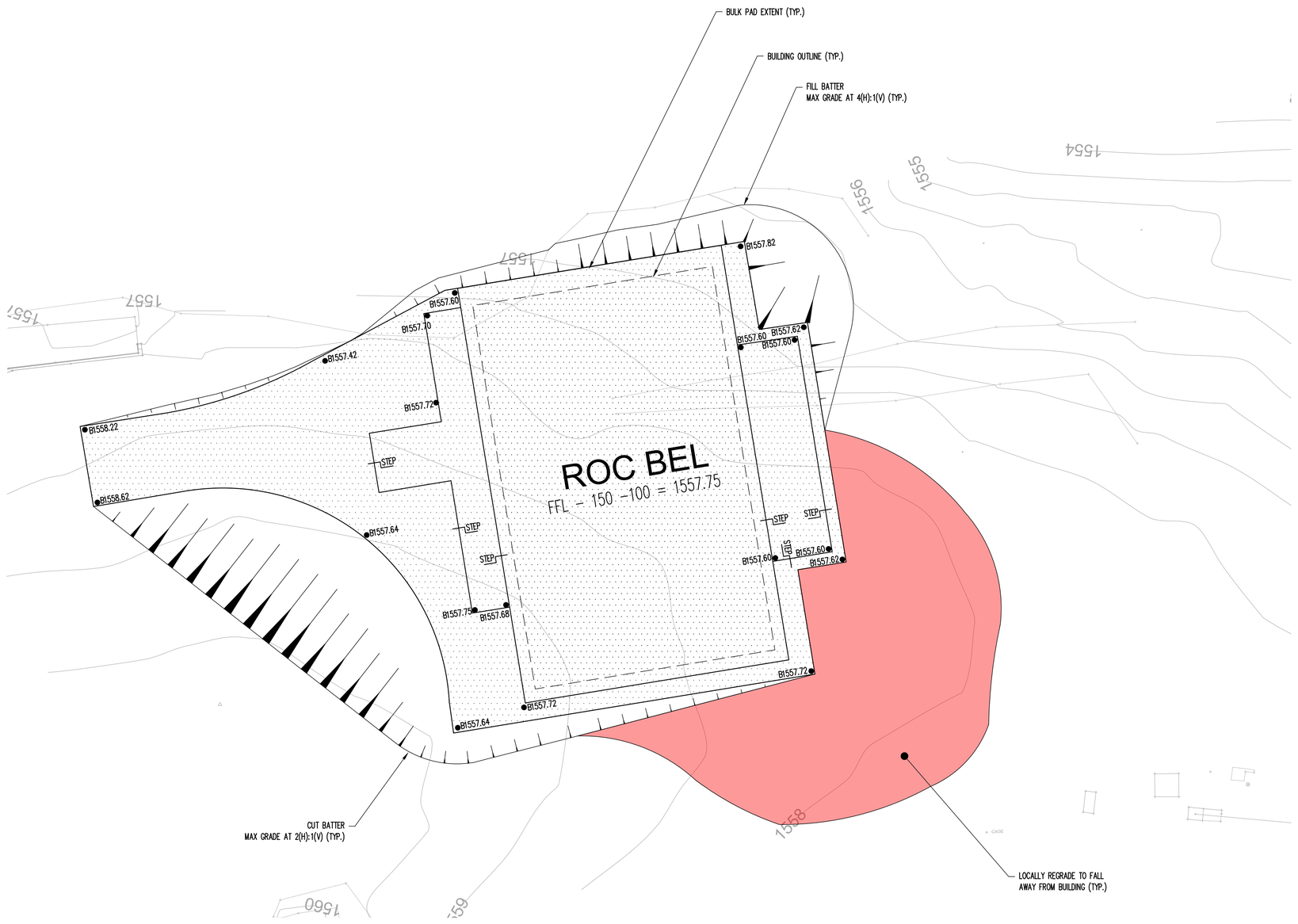
1. All bulk earthworks setout from grid lines U.N.O.
2. All cut batters at a slope of **2**(H):1(V) U.N.O.
3. Excavated material may be used as structural fill provided,
   (i) it complies with the specification requirements for fill material,
   (ii) the placement moisture content complies with the Geotechnical Consultants requirements, and allows filling to be placed and proofrolled in accordance with the specification. Where necessary the Contractor must moisture condition the excavated material to meet these requirements.
4. Compact fill areas and subgrade to not less than:

Location	Standard dry density (AS 1289 5.1.1.)	Moisture (OMC)
Under building slabs on ground:	98%	±2%
Under roads and carparks:	98%	±2%
Landscaped areas:	95%	±2%

5. Before placing fill, proof roll exposed subgrade with a 10 tonne minimum roller to test subgrade and then remove soft spots (areas with more than 3mm movement under roller). Soft spots to be replaced with **select** fill U.N.O.
6. Contractor shall place safety barriers around excavations in accordance with relevant safety regulations.
7. For interpretation of bulk earthworks foot print line shown on the bulk earthworks drawings refer to the bulk earthworks construction legend.
8. Bulk earthwork drawings are not to be used for detailed excavation.
9. Refer to Geotechnical Report prepared by – ACT Geotechnical Engineers Pty Ltd – C10872 Selwyn Snow Resort Redevelopment – Geotechnical Investigation & Slope Instability Assessment Supplementary Report

BULK EARTHWORKS LEGEND

	Batter
B10.00+X B10.00+X B10.00 X STEP B10.00	Bulk Earthworks Step (Step from low side to high side)
B22.00	Bulk earthworks spot level
B22.00	Bulk earthworks contour level
BE 22.00	Bulk earthworks platform level
	Flat platforms shown with dots



BULK EARTHWORKS PLAN
SCALE 1:200

Planning, Industry & Environment
Issued under the Environmental Planning and Assessment Act 1979
Approved Application No **DA 10647**
Granted on the **7 May 2021**
Signed D James
Sheet No 42 of 59

FileName: C130.dwg – USER: dwaterhouse – Plot File Created: Apr 12, 2021 - 3:51pm

A1 0 1 2 3 4 5 6 7 8 9 10

Rev	Description	Eng	Draft	Date
D	FOR APPROVAL	CP	EM	12.04.21
C	FOR CONSTRUCTION	CP	EM	18.02.21
B	FOR TENDER	CP	MV	16.12.20
A	FOR TENDER REVIEW	CP	MV	14.12.20

Project: Selwyn Snow Resort

Civil Engineer: Taylor Thomson Whitting
612 6285 1766 | 103 Tennant Street Fyshwick ACT 2069

Project: SELWYN SNOW RESORT - ROC

Sheet Subject: BULK EARTHWORKS PLAN

Scale : A1	Drawn	Authorised
1:200	MV	RMD

Job No	Drawing No	Revision
209064	C130	D

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