



BULK EARTHWORKS NOTES

- BULK EARTHWORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH AS3798-2007, GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS.
- THE CONTRACTOR SHALL REFER TO THE GEOTECHNICAL INVESTIGATION REPORT FOR SPECIFIC SITE CONDITIONS AND WORKS METHODOLOGY.
- CUT TO FILL DEPTHS SHOWN ARE BASED ON LEVELS AND PAVEMENT THICKNESS' IN COMPARISON TO SURVEY REFERENCED IN C101 RESULTING IN THE FOLLOWING CUT TO FILL VOLUMES:

CUT = 0m³
FILL = 343m³

TOTAL FILL = 343m³
- VOLUMES DETAILED ABOVE DO NOT TAKE INTO ACCOUNT BULKING & COMPACTION OF THE MATERIAL
- THE CONTRACTOR SHALL VERIFY LEVELS PRIOR TO CONSTRUCTION COMMENCEMENT, ANY DISCREPANCIES SHALL BE NOTIFIED TO THE ENGINEER OR SUPERINTENDENT FOR CLARIFICATION.
- REFER TO C3121 FOR SPECTATOR MOUND BULK EARTHWORKS CONTOURS
- REFER TO C3511 FOR SPECTATOR MOUND BULK EARTHWORKS SECTIONS

LEGEND

CUT:		FILL:	
-5.0 TO -2.5m		0.0 TO 0.1m	
-2.5 TO -1.5m		0.1 TO 0.25m	
-1.5 TO -1.0m		0.25 TO 0.5m	
-1.0 TO -0.75m		0.5 TO 0.75m	
-0.75 TO -0.5m		0.75 TO 1.0m	
-0.5 TO -0.25m		1.0 TO 1.5m	
-0.25 TO -0.1m		1.5 TO 2.5m	
-0.1 TO 0.0m		2.5 TO 5.0m	

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IMPORTANT

• DO NOT SCALE OFF THIS DRAWING. USE DIMENSIONS & ARCHITECTURAL DRAWINGS ONLY.

• DRAWINGS TO BE READ IN CONJUNCTION WITH SPECIFICATION.

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NORTH POINT

DATE	AMENDMENT	INIT	REV	DATE	AMENDMENT	INIT	REV
22.09.23	50% ISSUE	DD	1				
06.10.23	80% ISSUE	DD	2				
13.10.23	ISSUE FOR TENDER	DD	3				

REFERENCES

STRUCTURAL

-

MECHANICAL

-

ELECTRICAL

-

CIVIL

-

CLIENT

BUILDER

PROJECT

GWS CENTER OF EXCELLENCE
1 OLYMPIC BOULEVARD, SYDNEY
OLYMPIC PARK
CIVIL SERVICES

ARCHITECT

SPARKS + PARTNERS

CONSULTING ENGINEERS
HYDRAULIC CIVIL FIRE

Level 1, 91 George Street | Parramatta | NSW 2150
P 02 9891 5033 | F 02 9891 3898 | E admin@sparksandpartners.com.au
https://sparksandpartners.com.au/

DRAWING TITLE

CIVIL DESIGN
SPECTATOR MOUND - BULK
EARTHWORKS CUT TO FILL PLAN

DATE	DRAWN	DESIGNED	CHECKED
JUL 2023	MY	DD	DD

PROJECT No	DRAWING No	SIZE	REVISION
23142	C3111	A1	3

A

B

C

D

E

F

G

A

B

C

D

E

F

G

LEGEND

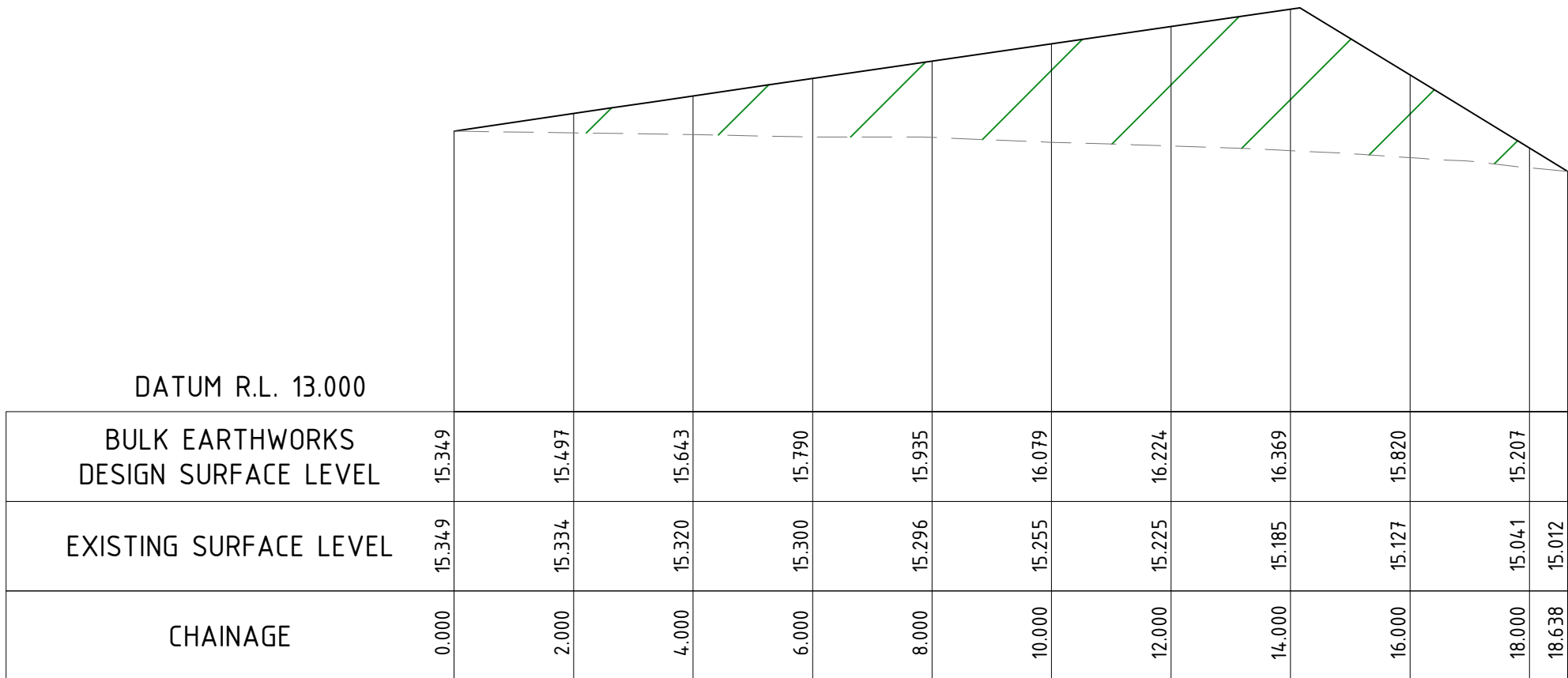
BULK EARTHWORKS - CUT AREA

BULK EARTHWORKS - FILL AREA

BULK EARTHWORKS NOTES

1. REFER TO DRAWING C3101 FOR SPECTATOR MOUND BULK EARTHWORKS SPECIFICATIONS, BULK EARTHWORKS CUT TO FILL DEPTHS PLAN AND VOLUMES CALCULATIONS.

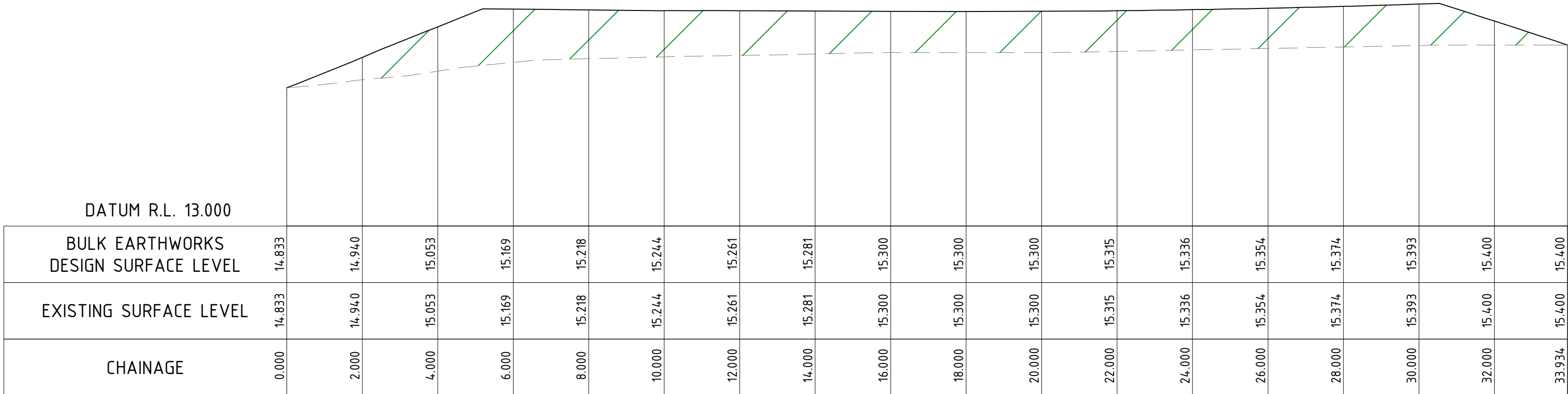
2. REFER TO C3201 FOR SPECTATOR MOUND BULK EARTHWORKS CONTOUR PLAN



BULK EARTHWORKS - MOUND SECTION A

SCALE 1:100

SCALE 1:50



BULK EARTHWORKS - MOUND SECTION B

SCALE 1:100

SCALE 1:50

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AS SHOWN

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DRAWING TITLE

CIVIL DESIGN
SPECTATOR MOUND - BULK
EARTHWORKS SECTIONS

DATE

JUL 2023

PROJECT No

23142

DRAWN

MY

SCALE

AS SHOWN

DRAWING No

C3511

DESIGNED

DD

SIZE

A1

REVISION

3

CHECKED

DD

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