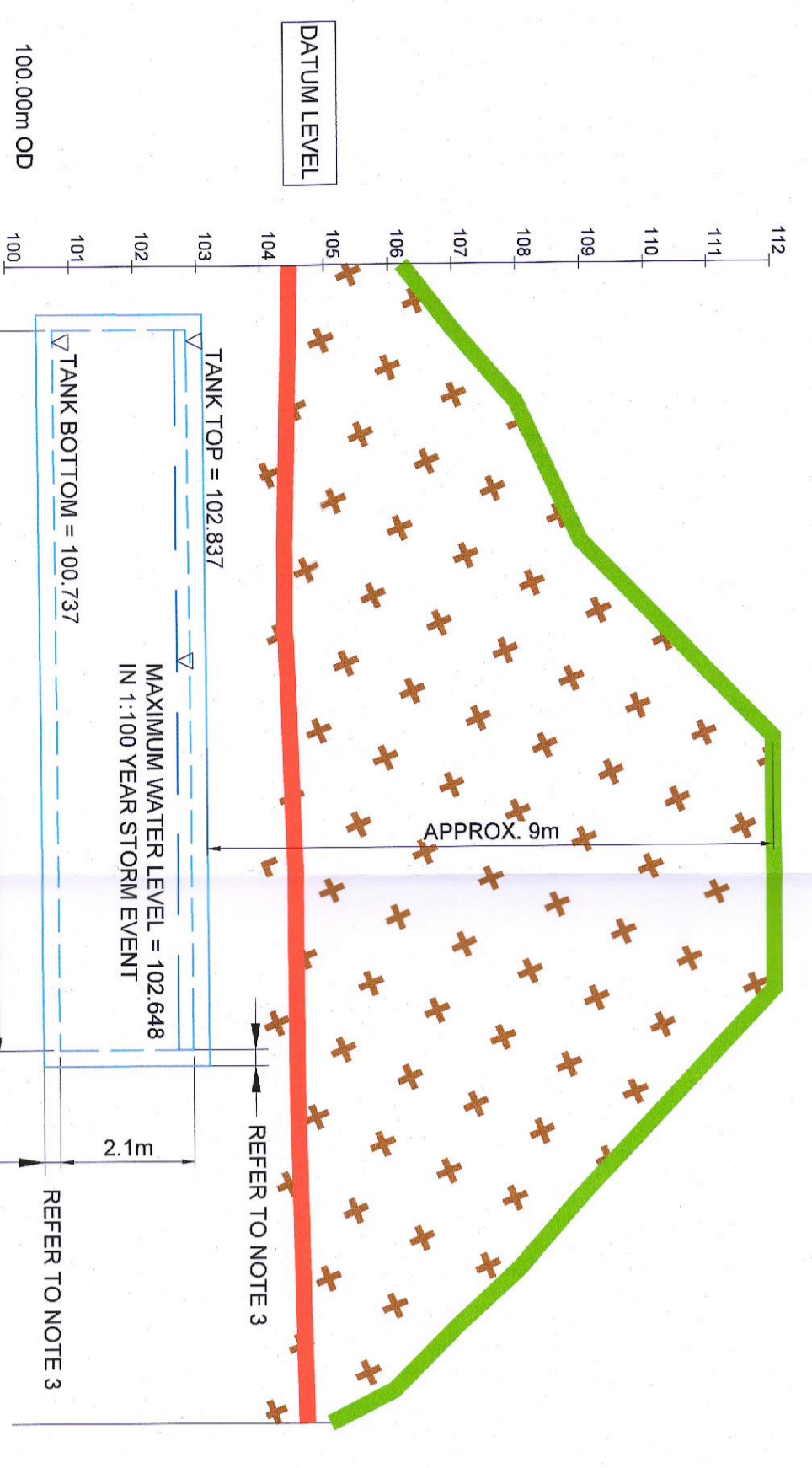
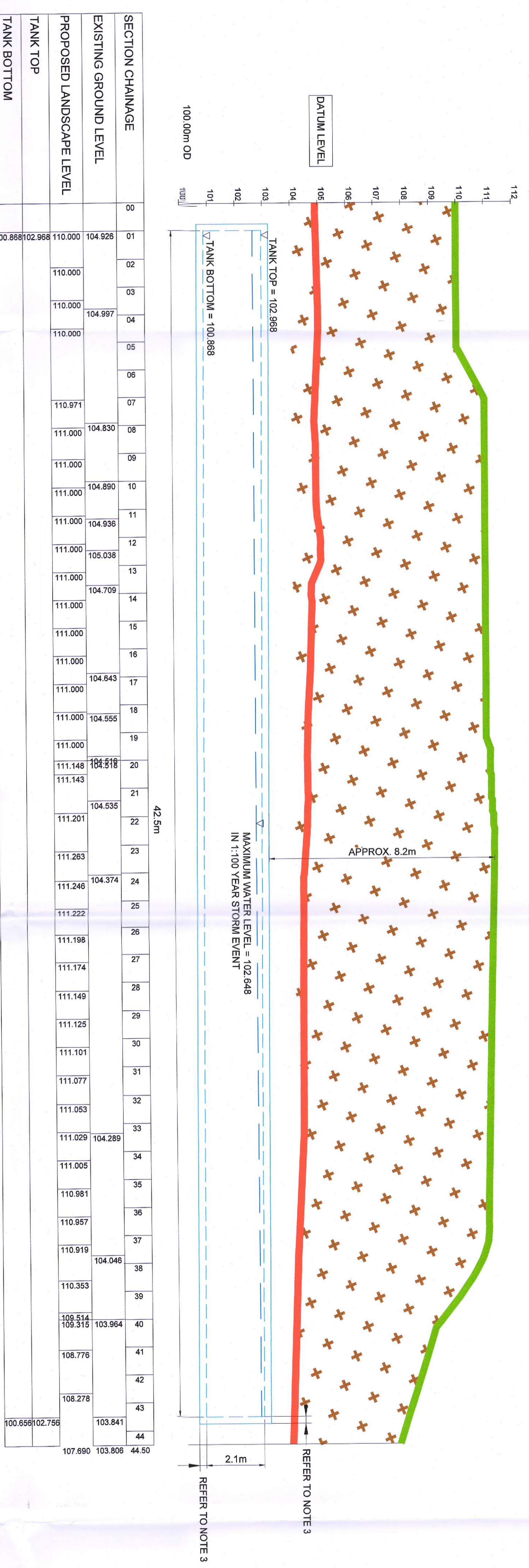


- Notes:**
1. Refer to Drawing No. 22_043-CSE-00-XX-DR-C-2110 for proposed surface water drainage layout plan.
 2. Refer to Drawing No. 22_043-CSE-00-XX-DR-C-2112 for proposed surface water attenuation system layout plan.
 3. Refer to Drawing No. 22_043-CSE-00-XX-DR-C-2114 for proposed surface water attenuation system structural engineering general arrangement.



SECTION CHAINAGE	EXISTING GROUND LEVEL	PROPOSED LANDSCAPE LEVEL	TANK TOP	TANK BOTTOM
00	104.441	108.000	102.837	100.737
01	104.441	108.000	102.837	100.737
02	104.367	108.000	102.837	100.737
03	104.367	108.000	102.837	100.737
04	104.367	108.000	102.837	100.737
05	104.353	108.000	102.837	100.737
06	104.353	108.000	102.837	100.737
07	104.500	108.000	102.837	100.737
08	104.500	108.000	102.837	100.737
09	104.500	108.000	102.837	100.737
10	104.500	108.000	102.837	100.737
11	104.514	108.000	102.837	100.737
12	104.514	108.000	102.837	100.737
13	104.514	108.000	102.837	100.737
14	104.514	108.000	102.837	100.737
15	104.514	108.000	102.837	100.737
16	104.514	108.000	102.837	100.737
17	104.514	108.000	102.837	100.737
18	104.640	105.002	102.837	100.737

SECTION 2 - 2
SCALE: H:1:100, V:1:100

LEGEND

- Proposed SW Tank Walls
- Maximum Water Level In 1:100 Year Storm Event
- Existing Ground Level
- Proposed Ground Level (refer to Landscape Architects drawings for details.)
- Proposed Landscaping Berm Fill (refer to Landscape Architects drawings for details.)

Rev	Description	Date	Drawn/Checked	Date
P02	PLANNING ISSUE	14/07/22	LT	CD
P01	DRAFT PLANNING	21/06/22	KB	CD

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K2 STRATEGIC INFRASTRUCTURE IRELAND LTD.

K2 DATACENTRE

PROPOSED SURFACE WATER ATTENUATION SYSTEM CROSS-SECTIONS

Drawn By: KB Date: 13/06/2022
 Checked By: CD Date: AS SHOWN @ A1
 Project Code: 22_043
 Originator: S0
 Scale: S0
 Status: P02
 Role: PRELIMINARY
 Description: WORK IN PROGRESS