



- | Flood Depth Table | | | |
|-------------------|---------------|---------------|---|
| Number | Minimum Depth | Maximum Depth | Color |
| 1 | 0.100 | 0.500 |  |
| 2 | 0.500 | 1.000 |  |
| 3 | 1.000 | 1.500 |  |
| 4 | 1.500 | 2.000 |  |
| 5 | 2.000 | 2.500 |  |
| 6 | 2.500 | 3.000 |  |
| 7 | 3.000 | 3.500 |  |

	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH



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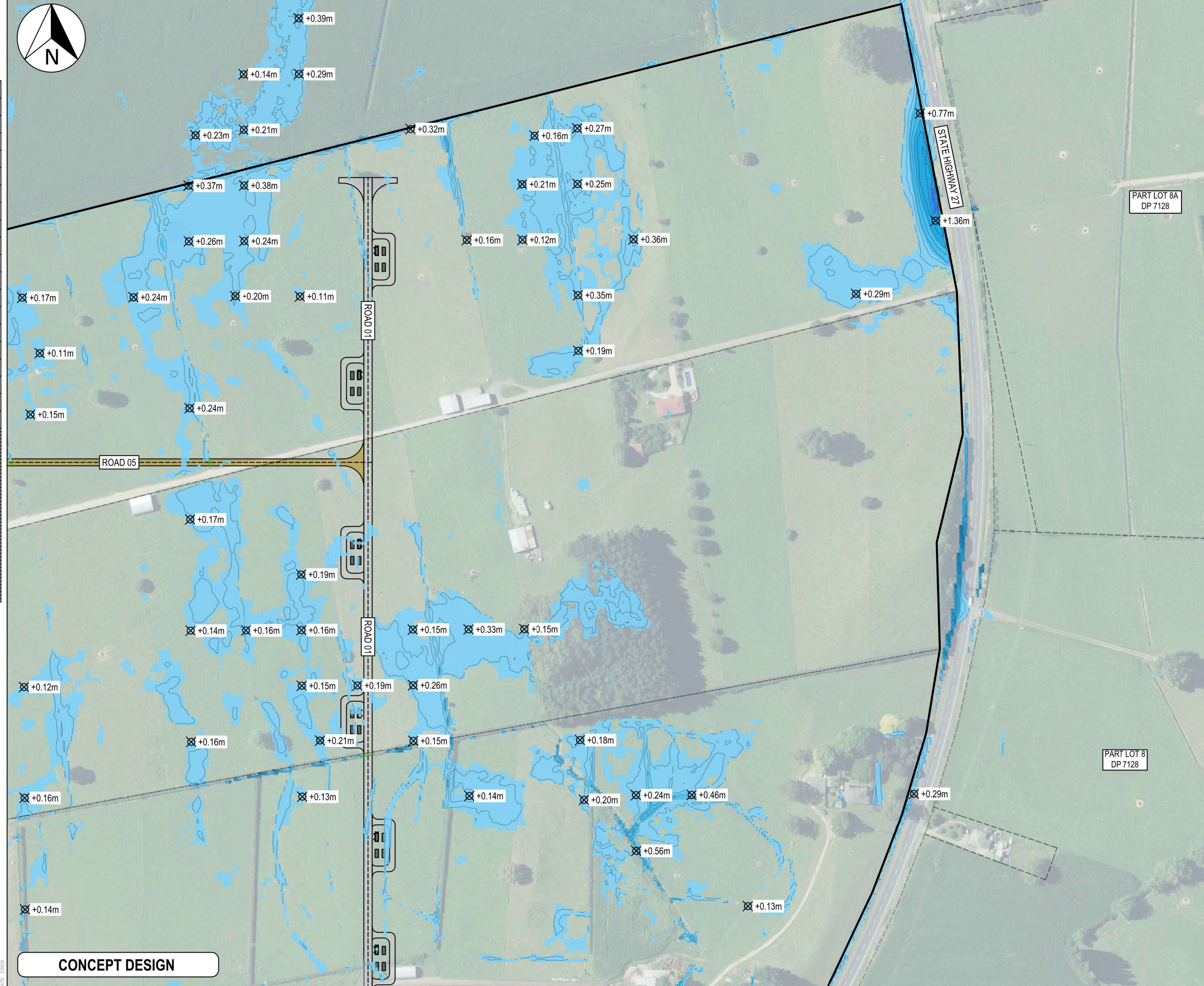
Title
**EXISTING 100-YR FLOOD
LEVEL PLAN**

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-4	Rev	B

150mm ORIGINAL SIZE: A3

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
 4. It is the contractors responsibility to locate all services that may be affected by their operations.
 5. The contractor shall comply with all relevant OSH and Health & Safety requirements.
 6. The contractor shall obtain all necessary approval from utility operators before commencing work under or near their services.

Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
✕ +0.30m	EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

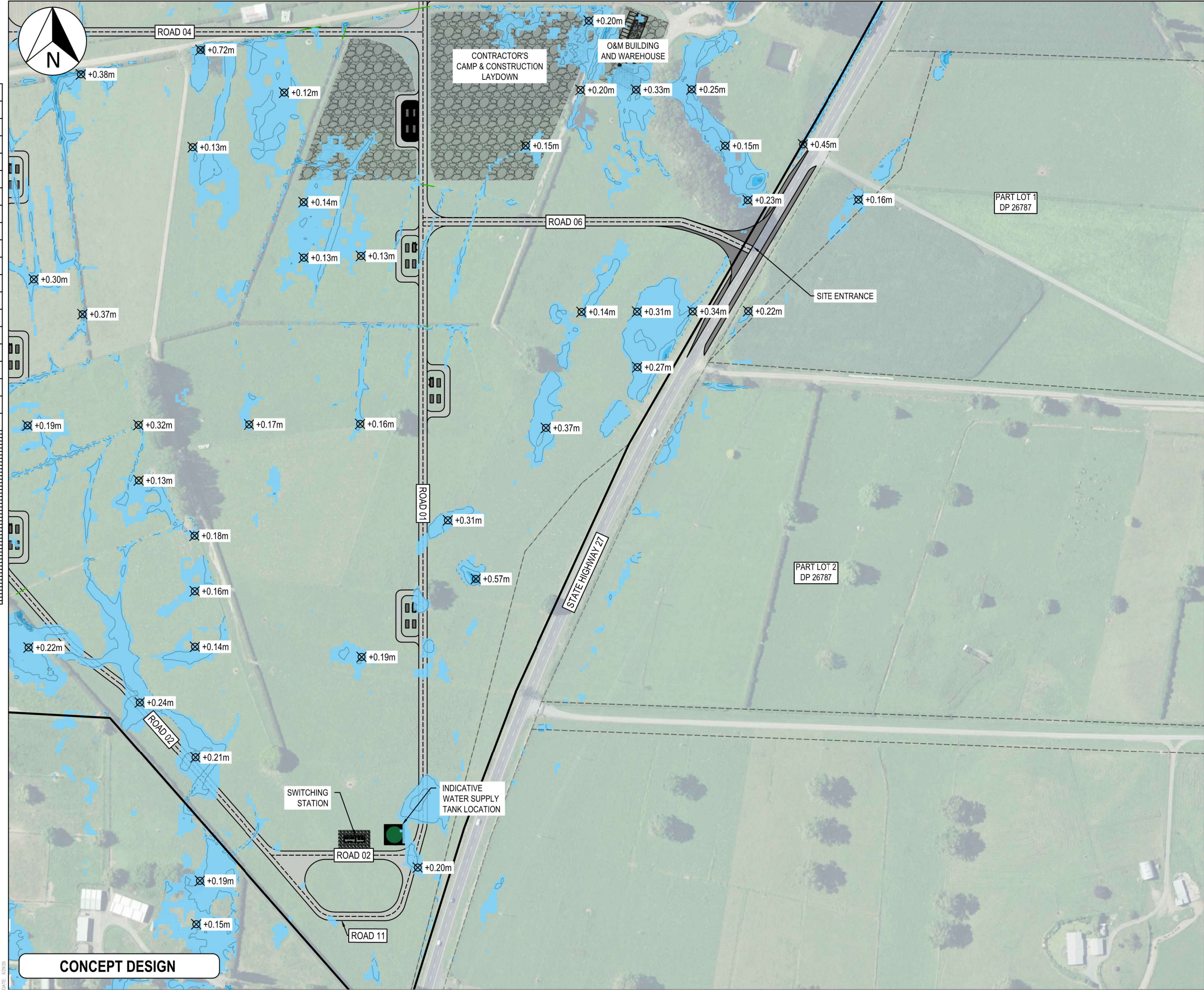
EXISTING 100-YR FLOOD

LEVEL PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-5	Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0

DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

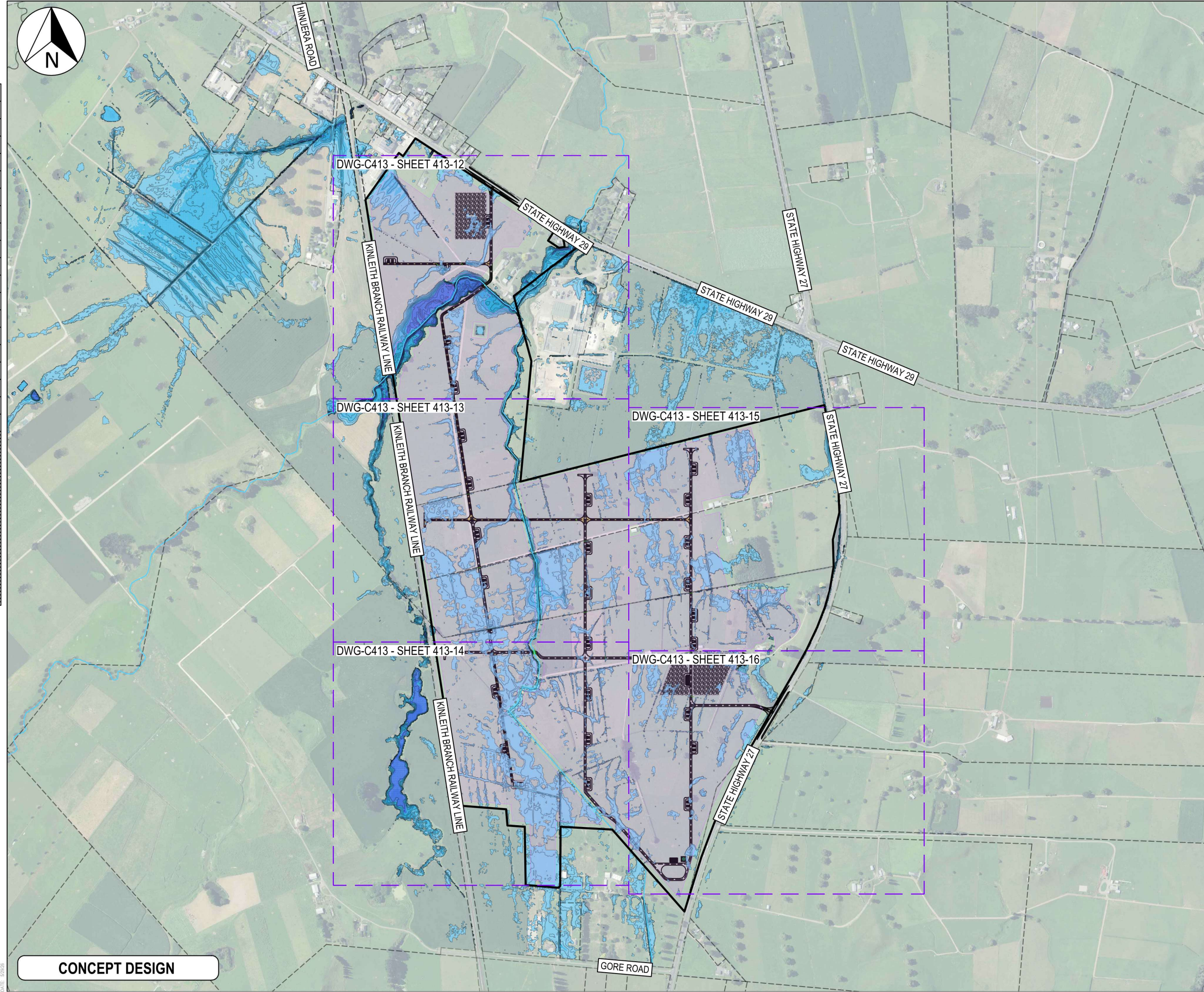
Title

EXISTING 100-YR FLOOD

LEVEL PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-6	Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
 4. It is the contractors responsibility to locate all services that may be affected by their operations.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

Rev	Description	By	Date
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



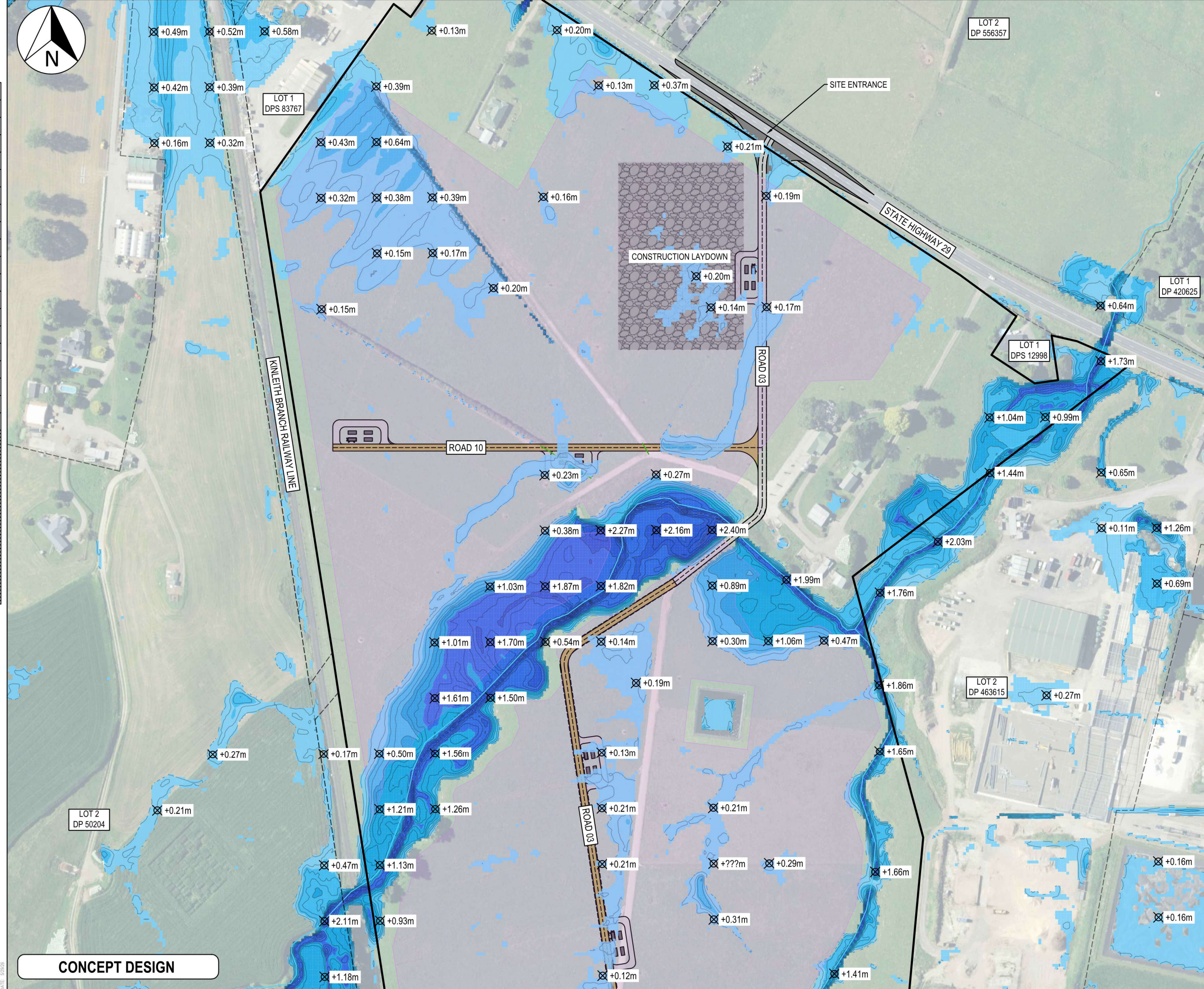
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New Zealand

Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 100-YR FLOOD
LEVEL & PANEL LAYOUT
OVERVIEW PLAN

Project no.	MM-0809		
Scale	1:10000 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-11	Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

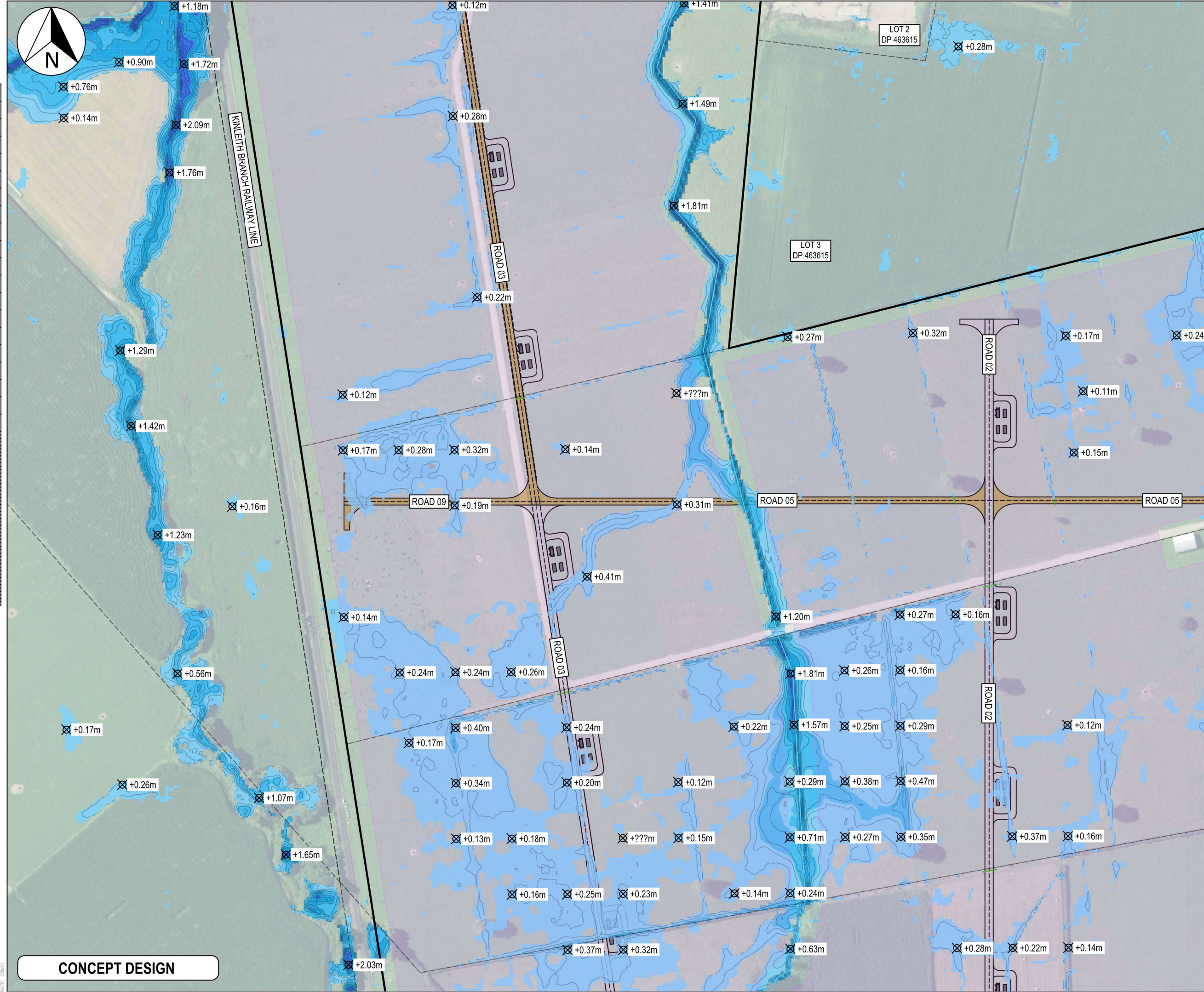


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C413 - PRE 100YR DEPTH.DWG
Drawing no.	C413-12
Rev	B

ORIGINAL SIZE: A3
DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend			
---	EX BDY	---	EX WATERCOURSE
---	PROP BDY	---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD	---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY	---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT	---	

Rev	Description	By	Date
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C413 - PRE 100YR DEPTH.DWG
Drawing no.	C413-13
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 1
DP 35794

CONCEPT DESIGN

KINLEITH BRANCH RAILWAY LINE

ROAD 08

ROAD 03

ROAD 04

ROAD 04

ROAD 02

ROAD 02

Notes

1. All works to be in accordance with MPDC or RITS standards.
2. Co-ordinates in terms of Mount Eden 2000.
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Flood Depth Table

Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

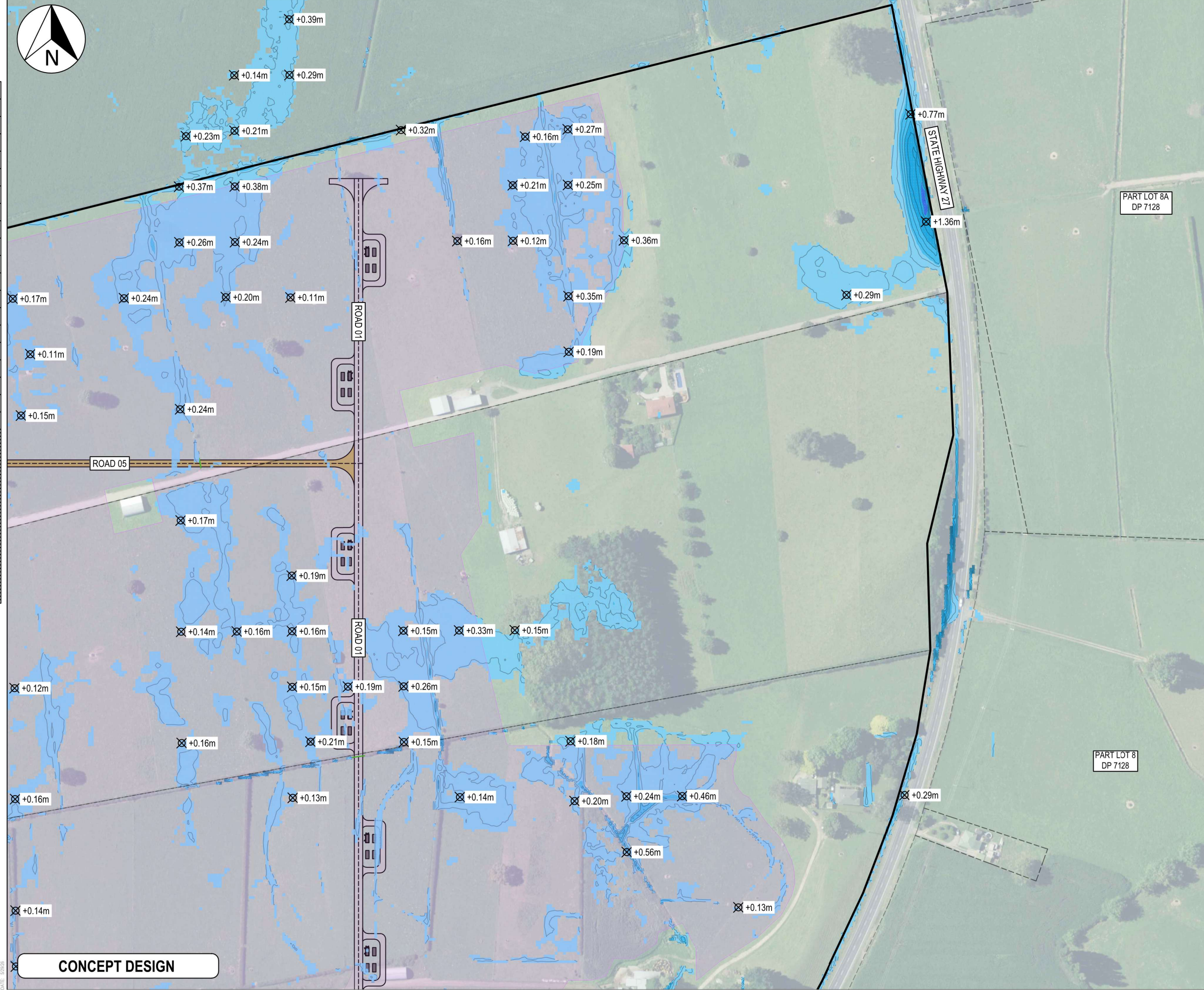


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C413 - PRE 100YR DEPTH.DWG
Drawing no.	C413-14
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0
DATE: 5/26/26



- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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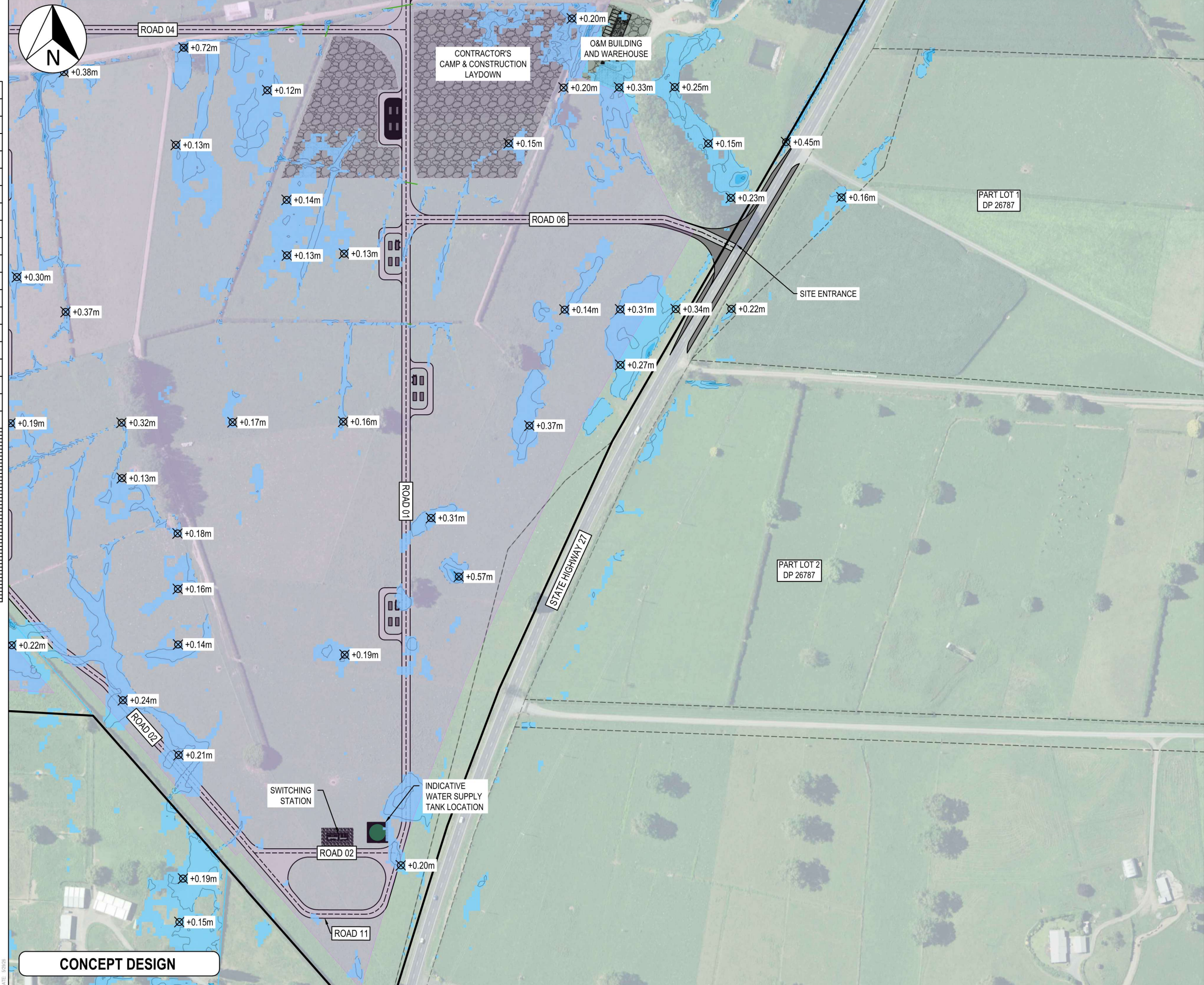
Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**EXISTING 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN**

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-15	Rev	B

150mm ORIGINAL SIZE: A3

DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

- Legend
- EX BDY
 - PROP BDY
 - EX WATERCOURSE
 - PR HARMONY OFFSET
 - PROP 6m WIDE ROAD
 - PROP 5m WIDE ROAD
 - PROP ENTRANCEWAY
 - PR HARDSTAND AREA
 - AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

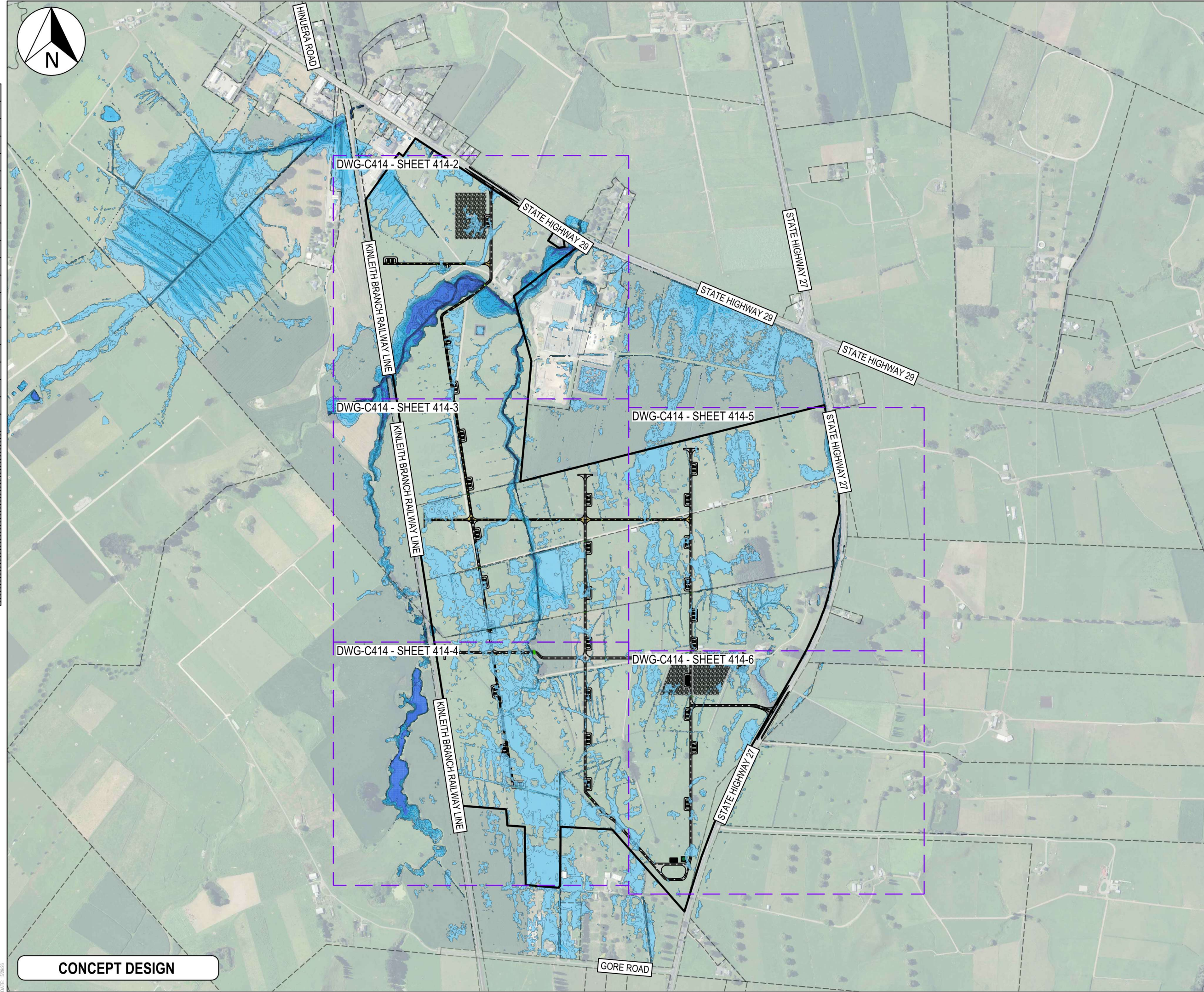
EXISTING 100-YR FLOOD

LEVEL & PANEL LAYOUT

PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C413 - PRE 100YR DEPTH.DWG		
Drawing no.	C413-16	Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend		
	EX BDY	
	PROP BDY	
	PROP 6m WIDE ROAD	
	PROP 5m WIDE ROAD	
	PROP ENTRANCEWAY	
	PR HARDSTAND AREA	

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



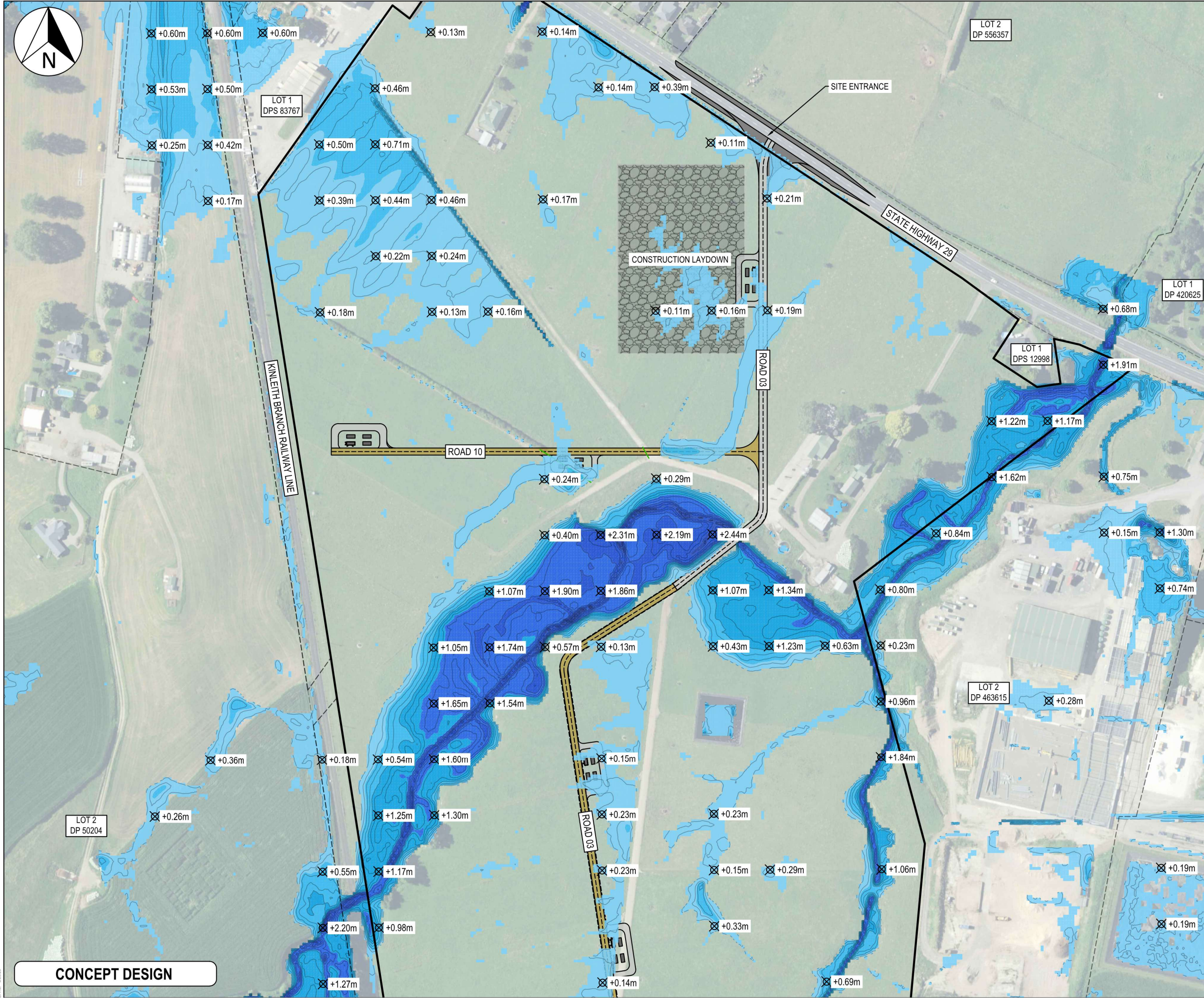
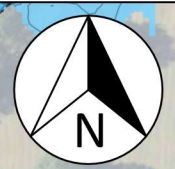
Maven Matamata
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8 Tainui Street, Matamata
New Zealand

Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**EXISTING 250-YR FLOOD
LEVEL OVERVIEW PLAN**

Project no.	MM-0809		
Scale	1:10000 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-1	Rev	B

DATE: 5/26/2024 ORIGINAL SIZE: A3



Notes

1. All works to be in accordance with MPDC or RITS standards.
2. Co-ordinates in terms of Mount Eden 2000.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

- EX BDY
- PROP BDY
- PROP 6m WIDE ROAD
- PROP 5m WIDE ROAD
- PROP ENTRANCEWAY
- PR HARDSTAND AREA
- EX FLOOD DEPTH

Rev	Description	By	Date
A	CONCEPT DESIGN	RMG	04/26

Survey	Design	Drawn	Checked
LINZ	JLD	MB	JLD

Date
11/25
11/25
04/26
11/25

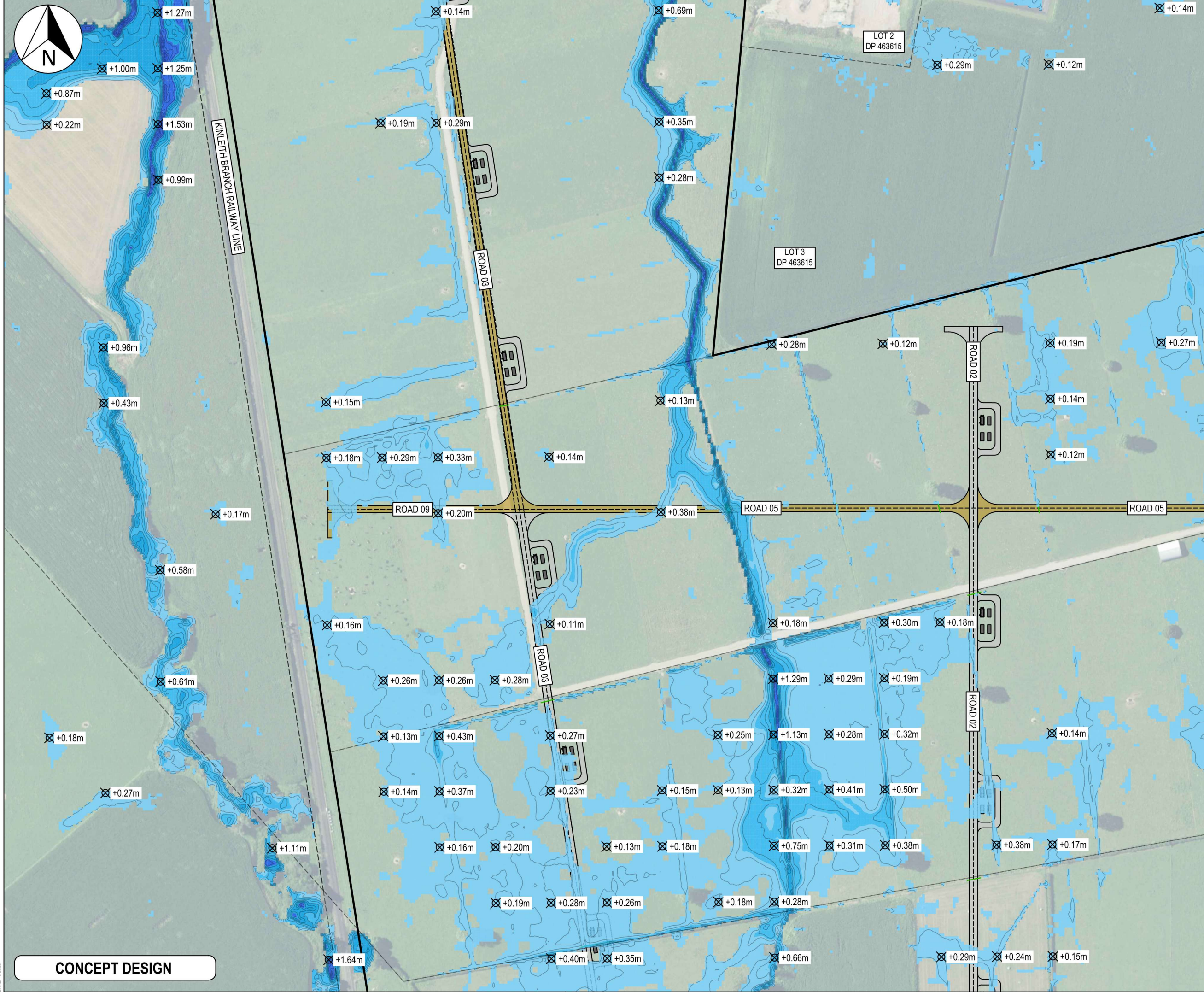
M **Maven Matamata**
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New Zealand

Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**EXISTING 250-YR FLOOD
LEVEL PLAN**

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C414 - PRE 250YR DEPTH.DWG
Drawing no.	C414-2
Rev	B

150mm ORIGINAL SIZE: A3
0 10 20 30 40 50 60 70 80 90 100 150mm



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	EX FLOOD DEPTH

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
	By	Date	
Survey	LINZ	11/25	
Design	JLD	11/25	
Drawn	MB	04/26	
Checked	JLD	11/25	



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Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C414 - PRE 250YR DEPTH.DWG
Drawing no.	C414-3
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 1
DP 35794

CONCEPT DESIGN

KINLEITH BRANCH RAILWAY LINE

ROAD 08

ROAD 03

ROAD 04

ROAD 04

ROAD 02

ROAD 02

Notes

1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table

Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

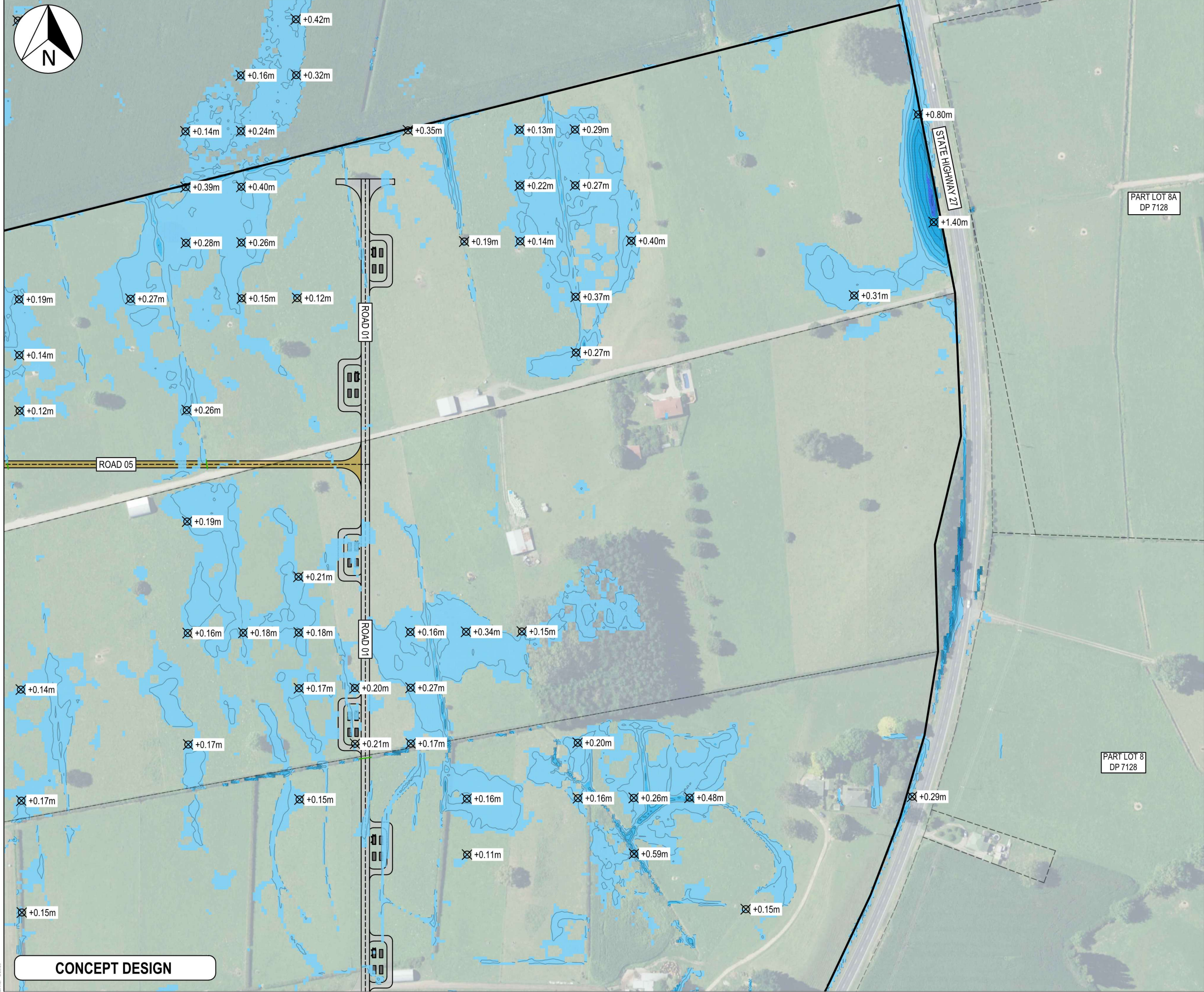


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C414 - PRE 250YR DEPTH.DWG
Drawing no.	C414-4
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 8A
DP 7128

PART LOT 8
DP 7128

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
 4. It is the contractors responsibility to locate all services that may be affected by their operations.
 5. The contractor shall comply with all relevant OSH and Health & Safety requirements.
 6. The contractor shall obtain all necessary approval from utility operators before commencing work under or near their services.

Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
✕ +0.30m	EX FLOOD DEPTH

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL PLAN

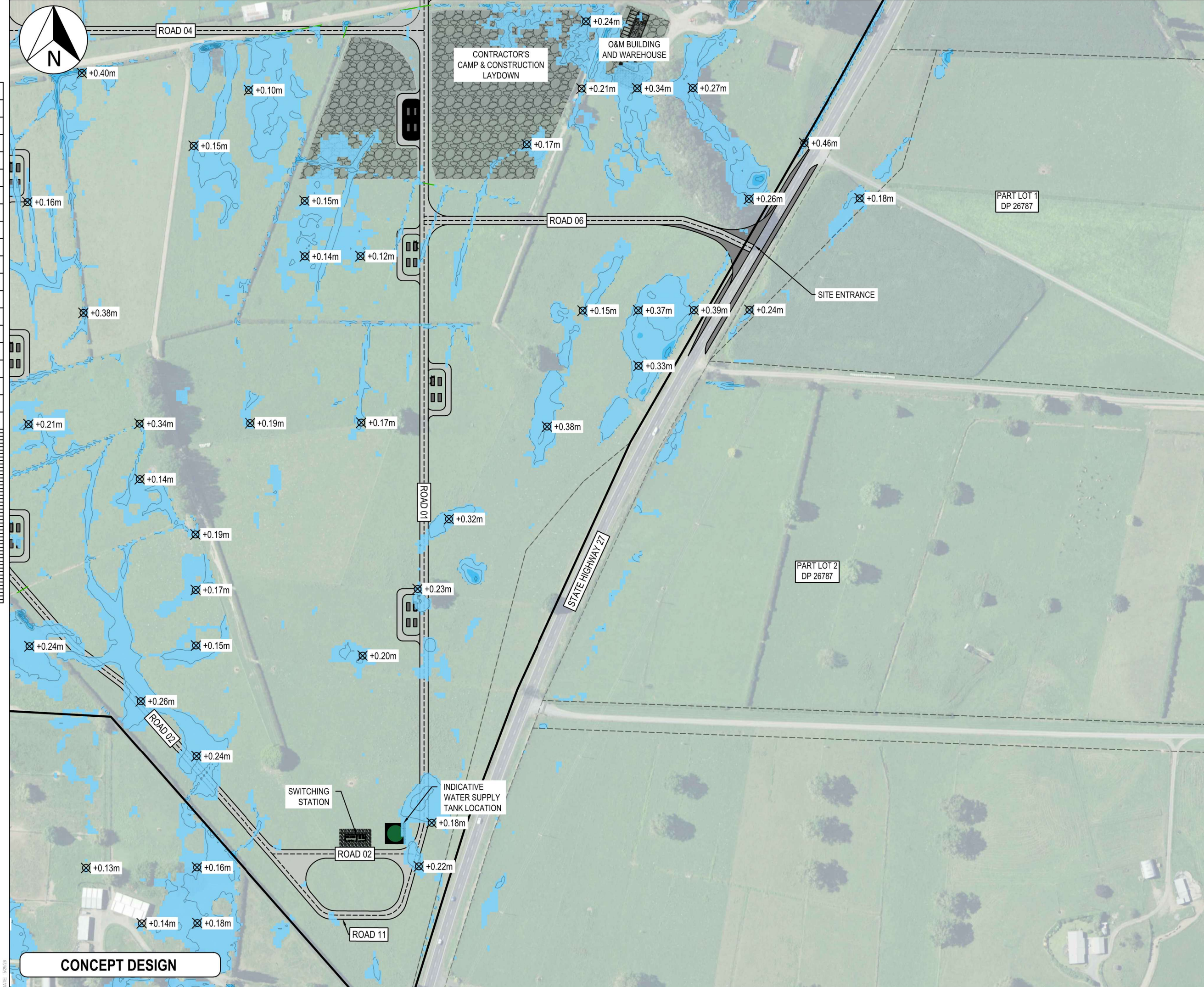
Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C414 - PRE 250YR DEPTH.DWG
Drawing no.	C414-5
Rev	B

CONCEPT DESIGN

DATE: 5/26/26

150mm
100
90
80
70
60
50
40
30
20
10
0

DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

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Project

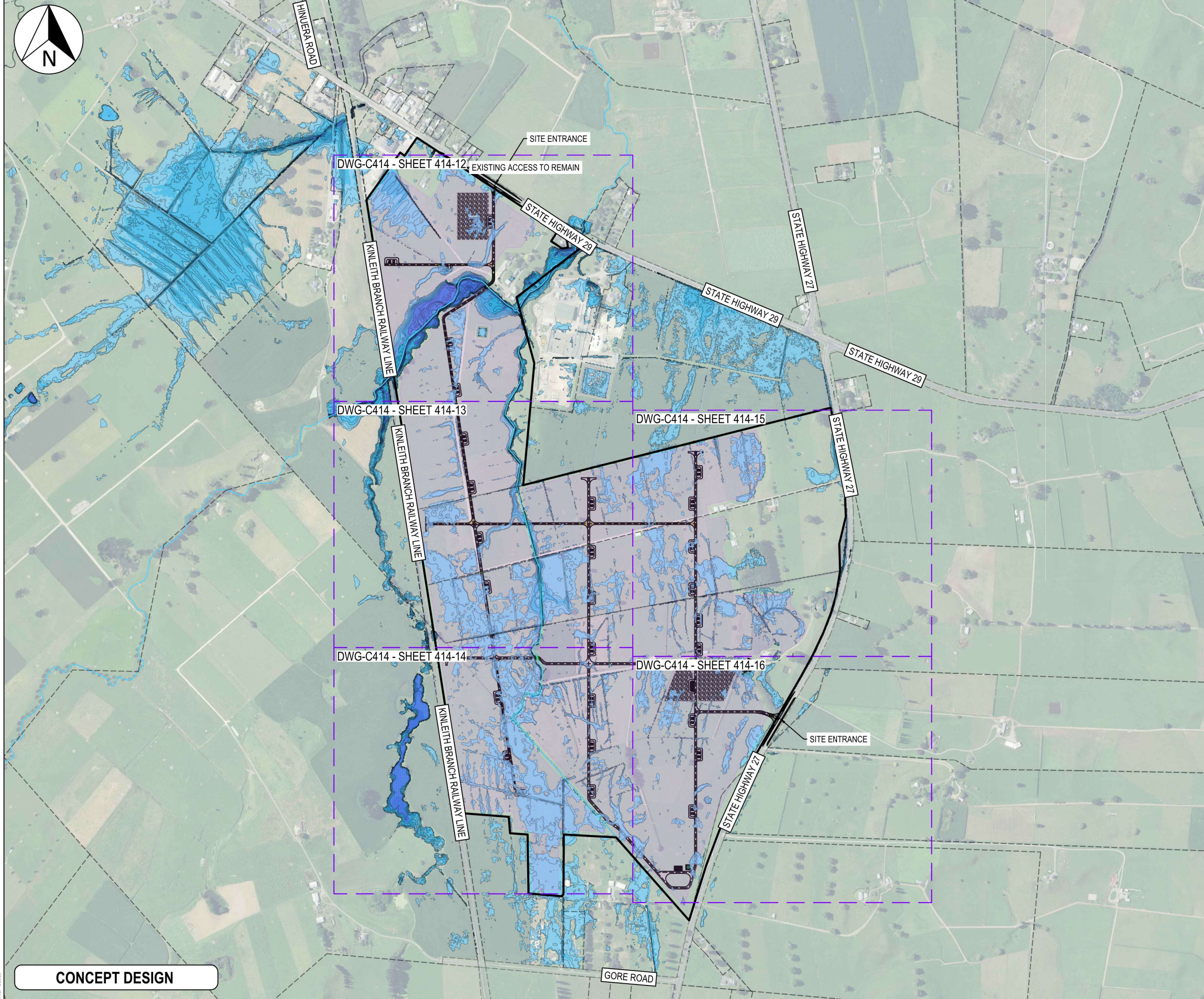
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title

**EXISTING 250-YR FLOOD
LEVEL PLAN**

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-6	Rev	B

150mm ORIGINAL SIZE: A3



- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL & PANEL LAYOUT
OVERVIEW PLAN

Project no.	MM-0809		
Scale	1:10000 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-11	Rev	B

150mm ORIGINAL SIZE: A3



KINLEITH BRANCH RAILWAY LINE

ROAD 03

ROAD 09

ROAD 05

ROAD 05

ROAD 02

ROAD 02

ROAD 03

LOT 2
DP 463615

LOT 3
DP 463615

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

- EX BDY
- PROP BDY
- EX WATERCOURSE
- PR HARMONY OFFSET
- PROP 6m WIDE ROAD
- PROP 5m WIDE ROAD
- PROP ENTRANCEWAY
- PR HARDSTAND AREA
- AREA AVAILABLE FOR PV PANEL LAYOUT

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
	By	Date	
Survey	LINZ	11/25	
Design	JLD	11/25	
Drawn	MB	04/26	
Checked	JLD	11/25	



Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-13	Rev	B

CONCEPT DESIGN

DATE: 5/26/26

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 1
DP 35794

CONCEPT DESIGN

KINLEITH BRANCH RAILWAY LINE

ROAD 08

ROAD 04

ROAD 04

ROAD 03

ROAD 02

ROAD 02

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

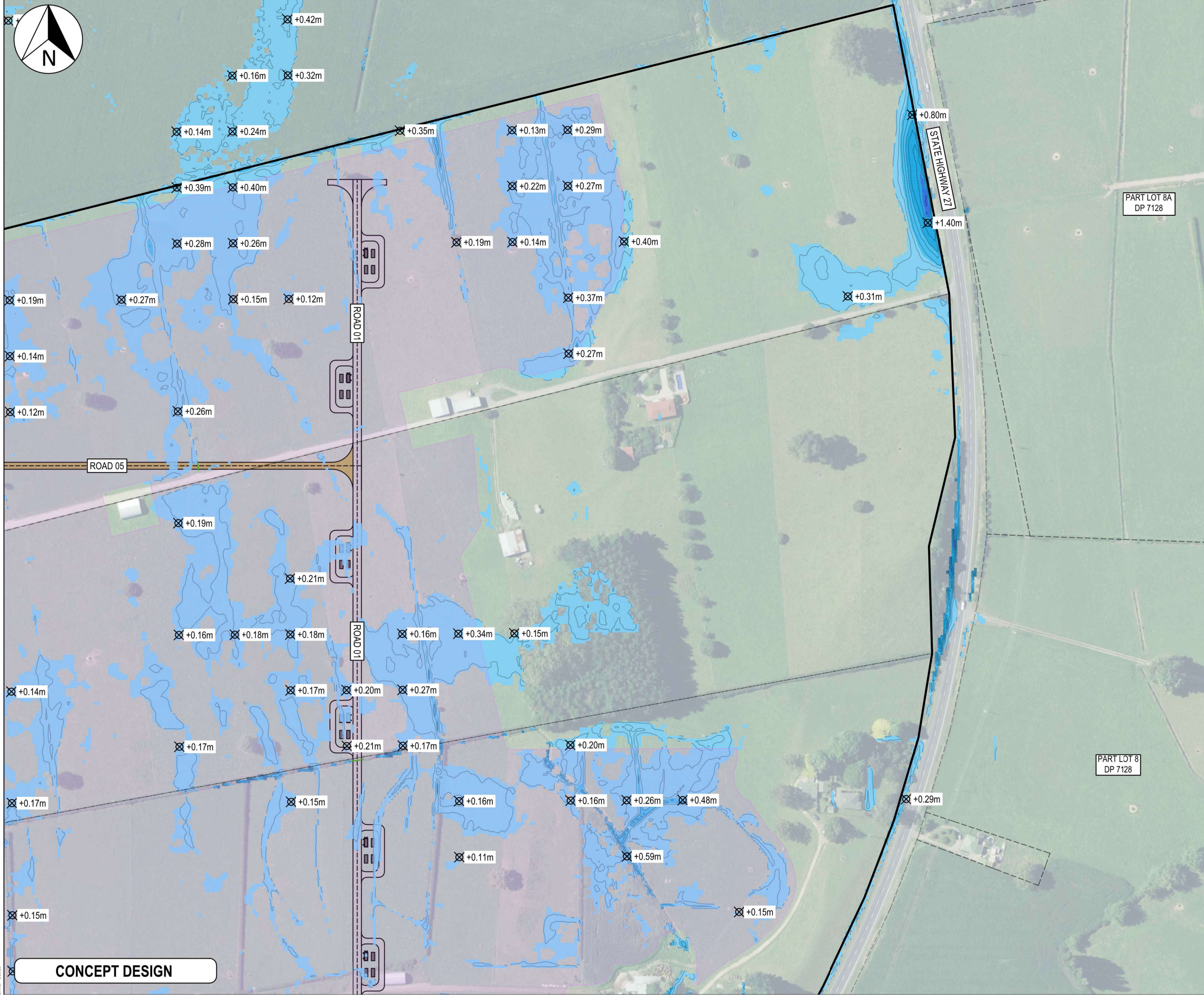


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
EXISTING 250-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C414 - PRE 250YR DEPTH.DWG
Drawing no.	C414-14
Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

EXISTING 250-YR FLOOD

LEVEL & PANEL LAYOUT

PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-15	Rev	B

150mm ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

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Project

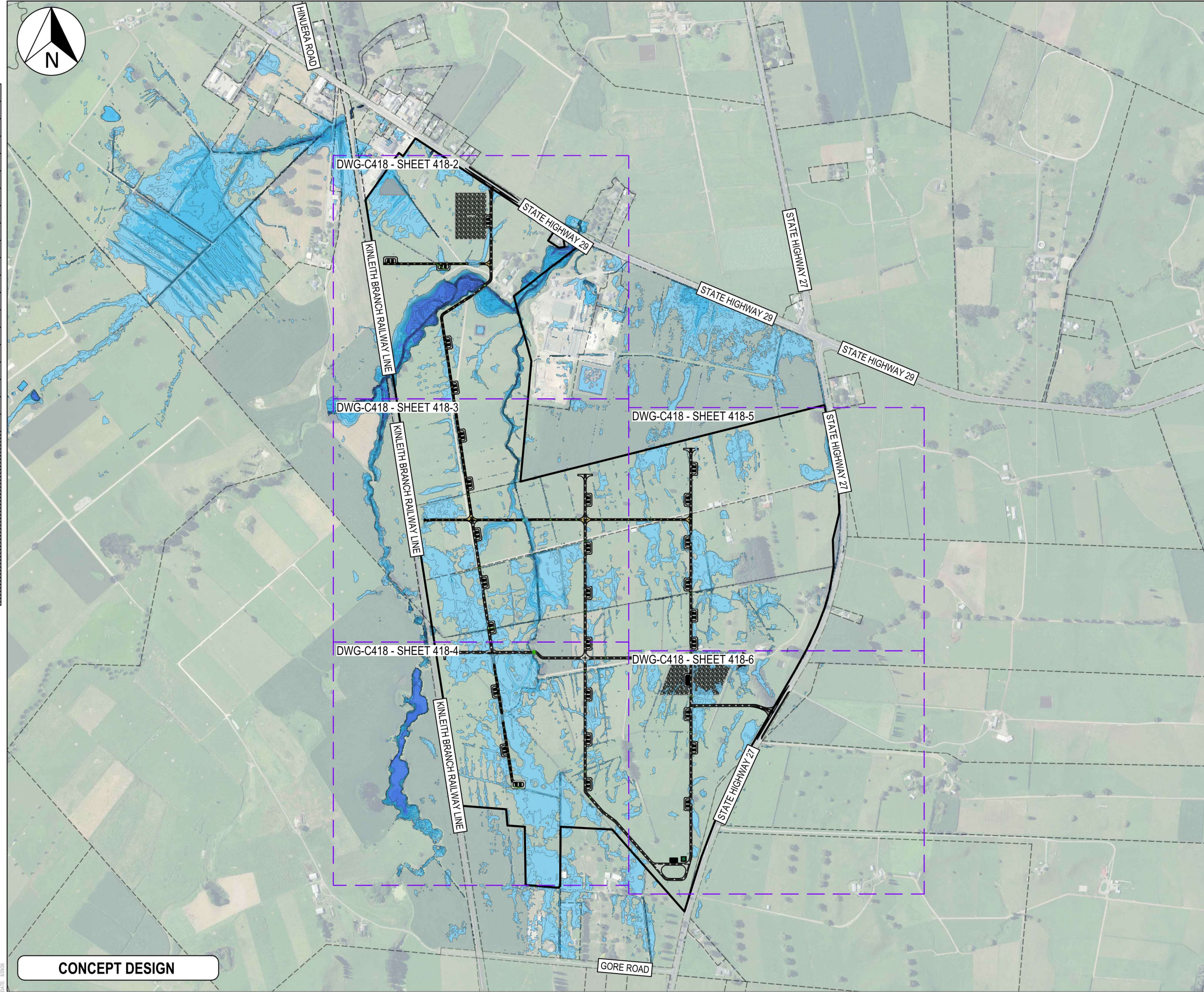
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title

EXISTING 250-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C414 - PRE 250YR DEPTH.DWG		
Drawing no.	C414-16	Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend		
	EX BDY	
	PROP BDY	
	PROP 6m WIDE ROAD	
	PROP 5m WIDE ROAD	
	PROP ENTRANCEWAY	
	PR HARDSTAND AREA	

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



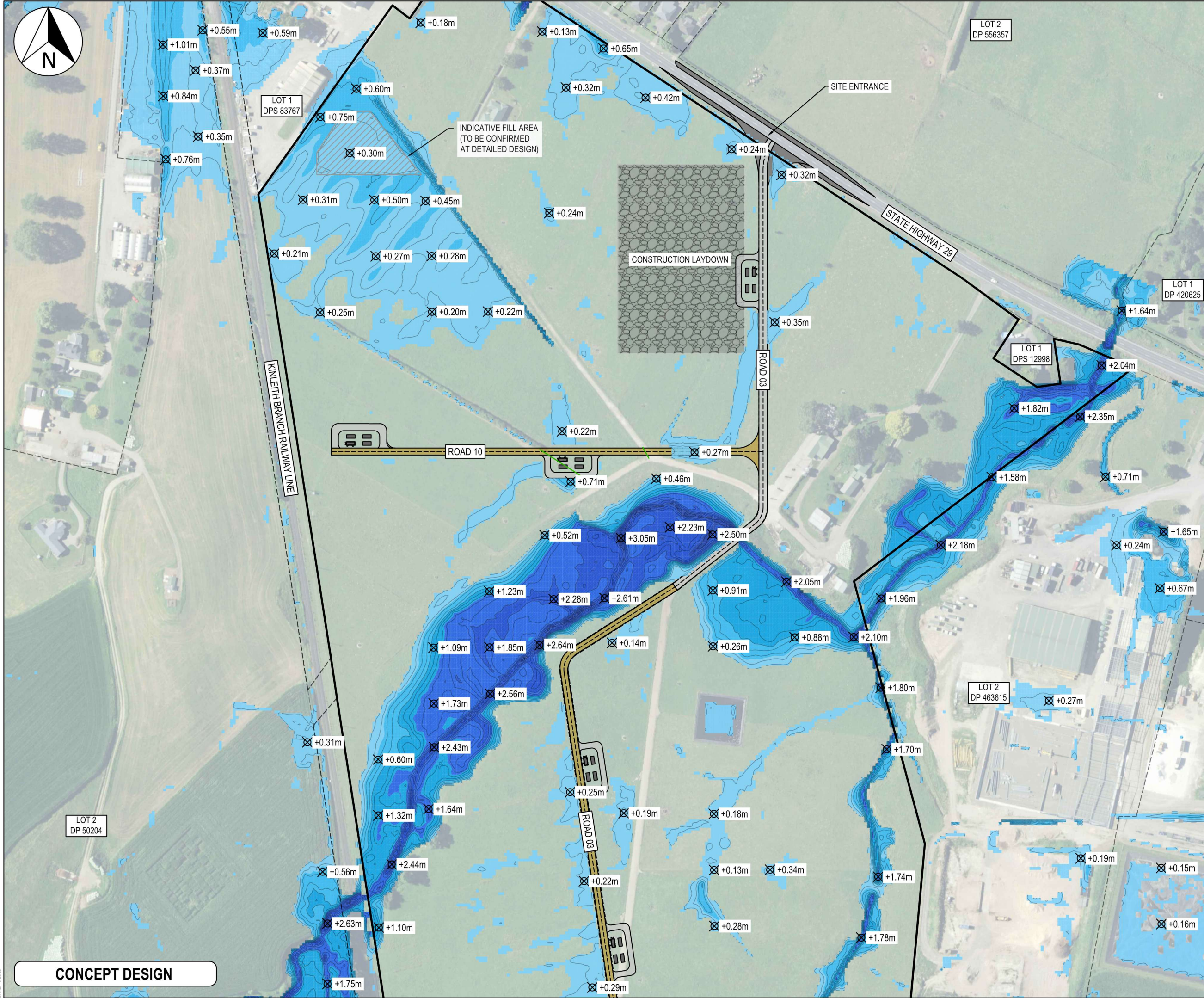
Maven Matamata
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New Zealand

Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED 100-YR FLOOD
LEVEL OVERVIEW PLAN

Project no.	MM-0809
Scale	1:10000 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-1
Rev	B

150mm ORIGINAL SIZE: A3



- Notes
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

EX BDY

PROP BDY

PROP 6m WIDE ROAD

PROP 5m WIDE ROAD

PROP ENTRANCEWAY

PR HARDSTAND AREA

EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

M

M A E N

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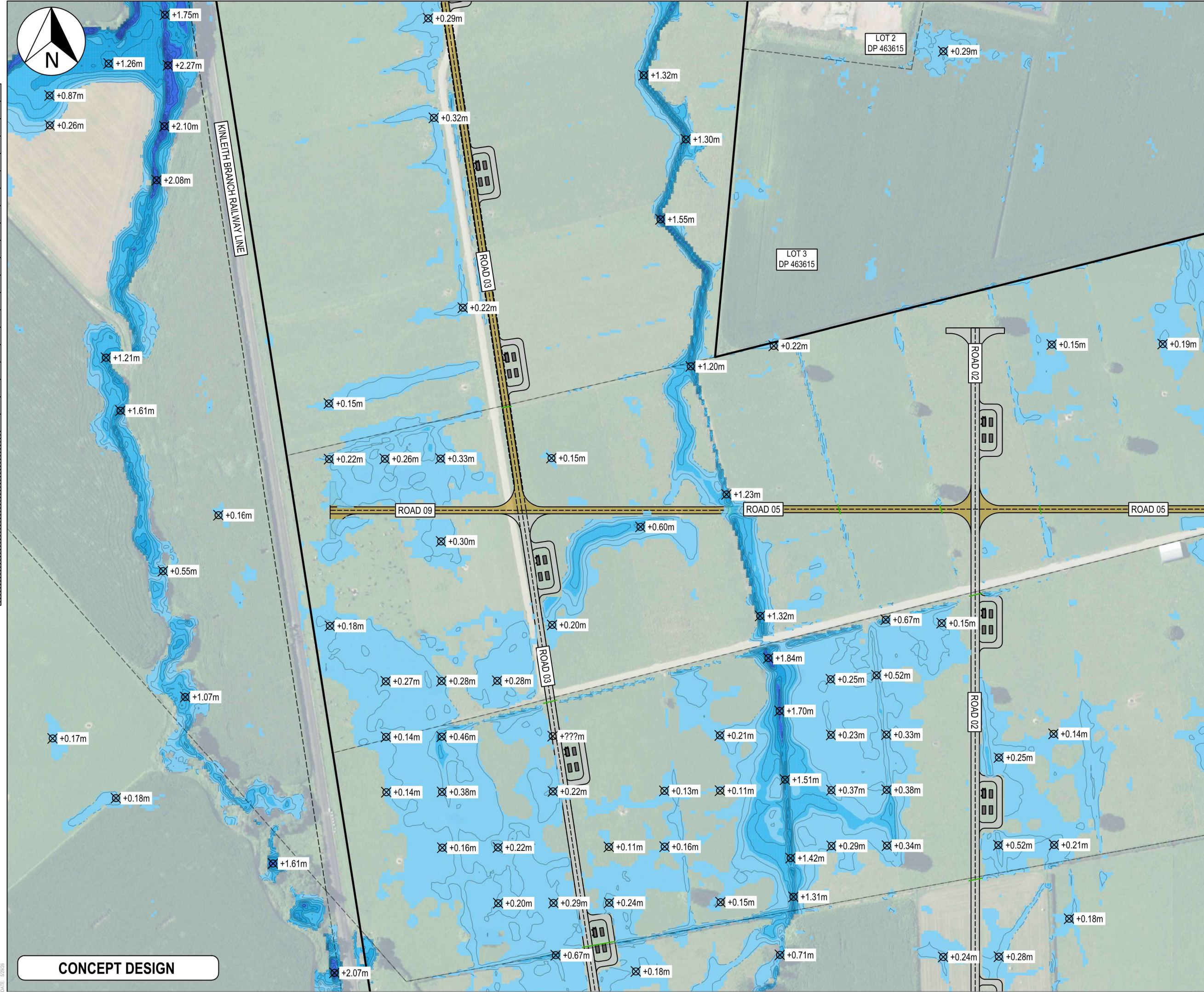
Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**PROPOSED 100-YR FLOOD
LEVEL PLAN**

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-2
Rev	B

CONCEPT DESIGN

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
	Survey	LINZ	11/25
	Design	JLD	11/25
	Drawn	MB	04/26
	Checked	JLD	11/25

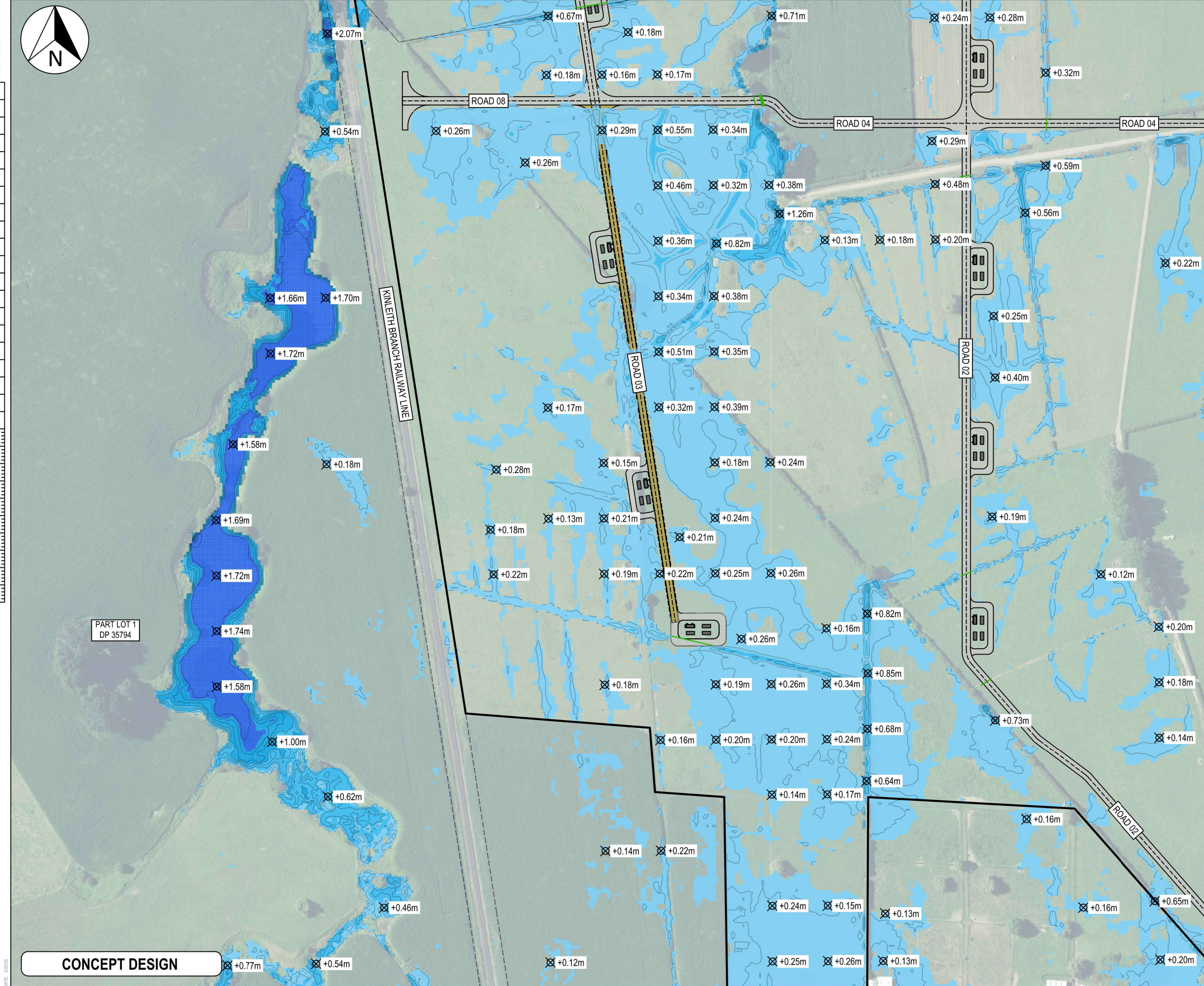
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New Zealand

Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED 100-YR FLOOD
LEVEL PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-3
Rev	B

150mm ORIGINAL SIZE: A3



- Notes
1. All works to be in accordance with MPDC or RITS standards.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
	Survey	LINZ	11/25
	Design	JLD	11/25
	Drawn	MB	04/26
	Checked	JLD	11/25



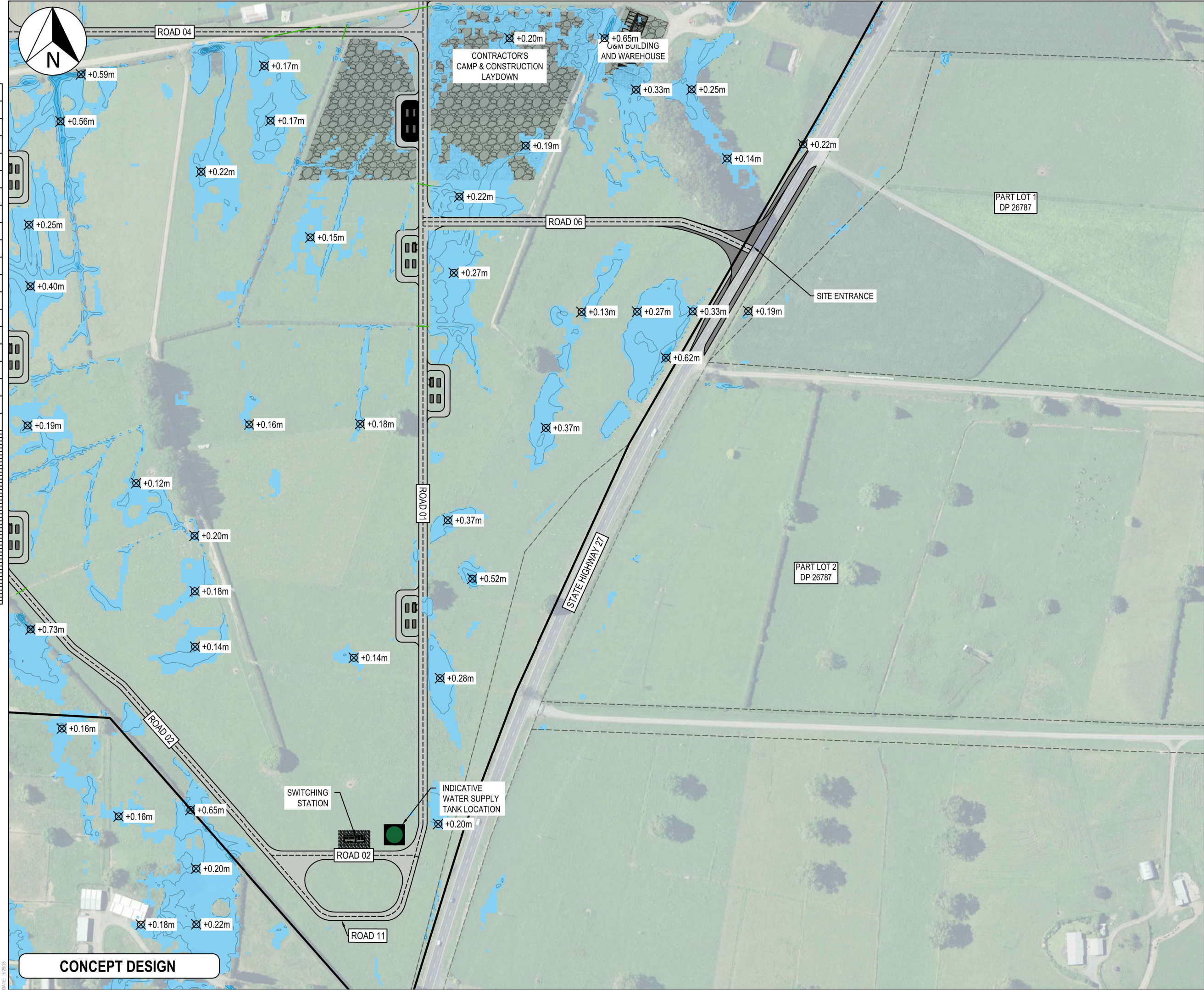
Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED 100-YR FLOOD
LEVEL PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-4
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0

DATE: 5/26/26



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
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Flood Depth Table			
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1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	EX FLOOD DEPTH

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

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Project

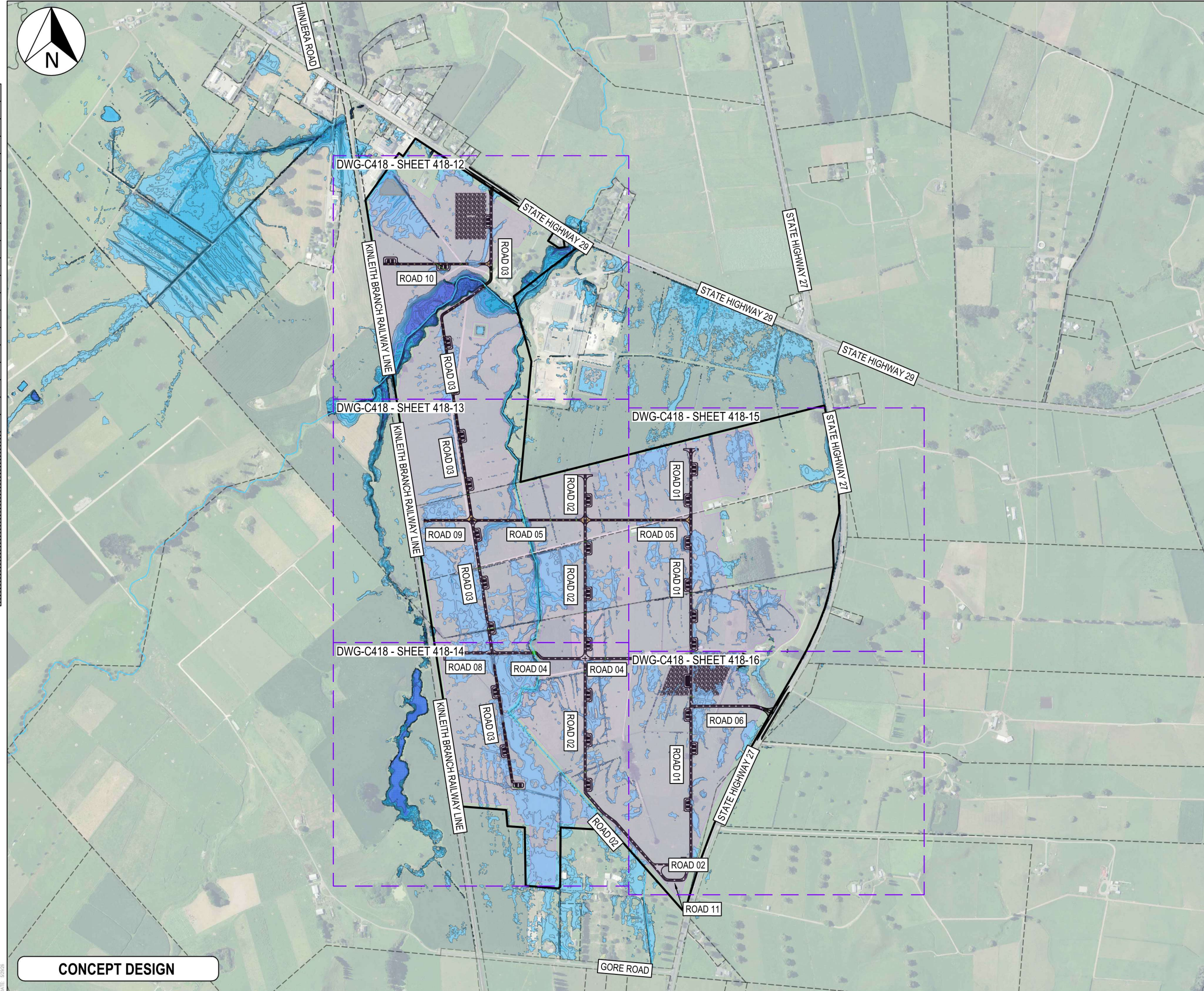
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title

PROPOSED 100-YR FLOOD
LEVEL PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C418 - POST 100YR DEPTH.DWG		
Drawing no.	C418-6	Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
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Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

Rev	Description	By	Date
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

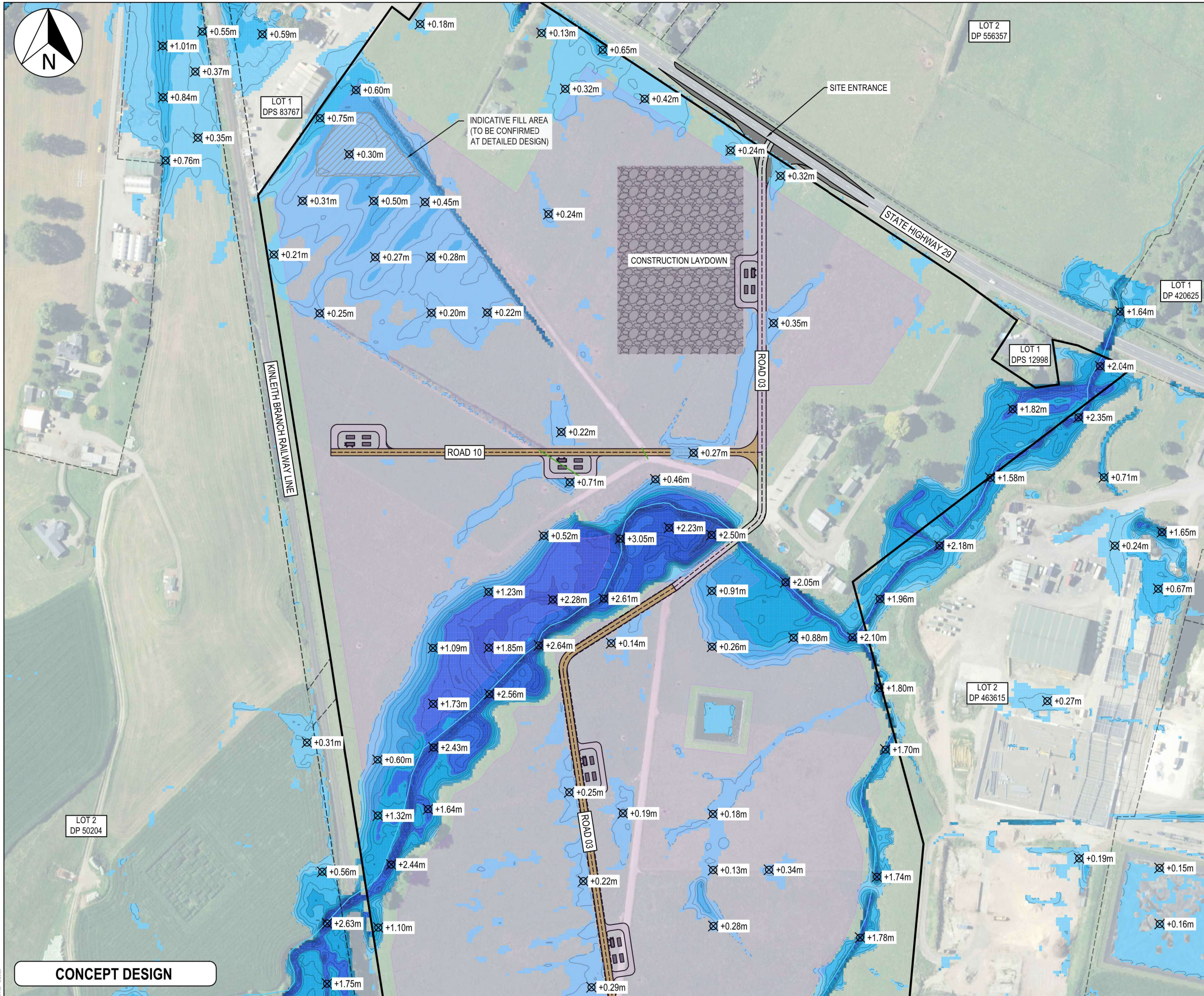


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED 100-YR FLOOD
LEVEL & PANEL LAYOUT
OVERVIEW PLAN

Project no.	MM-0809
Scale	1:10000 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-11
Rev	B

150mm ORIGINAL SIZE: A3



- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
 3. Reduced Levels are in terms of NZVD 2016.
 4. It is the contractors responsibility to locate all services that may be affected by their operations.
 5. The contractor shall comply with all relevant OSH and Health & Safety requirements.
 6. The contractor shall obtain all necessary approval from utility operators before commencing work under or near their services.

Flood Depth Table			
Number	Minimum Depth	Maximum Depth	Color
1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

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Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**PROPOSED 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN**

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-12
Rev	B

CONCEPT DESIGN

DATE: 5/26/26

ORIGINAL SIZE: A3



KINEITH BRANCH RAILWAY LINE

ROAD 03

ROAD 09

ROAD 05

ROAD 05

ROAD 02

ROAD 03

ROAD 02

CONCEPT DESIGN

- Notes
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2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

- Legend
- EX BDY
 - PROP BDY
 - EX WATERCOURSE
 - PR HARMONY OFFSET
 - PROP 6m WIDE ROAD
 - PROP 5m WIDE ROAD
 - PROP ENTRANCEWAY
 - PR HARDSTAND AREA
 - AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

PROPOSED 100-YR FLOOD

LEVEL & PANEL LAYOUT

PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-13
Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 1
DP 35794

CONCEPT DESIGN

KINLEITH BRANCH RAILWAY LINE

ROAD 08

ROAD 03

ROAD 04

ROAD 04

ROAD 02

ROAD 02

- Notes
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2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend

- EX BDY
----- PROP BDY
----- EX WATERCOURSE
----- PR HARMONY OFFSET
----- PROP 6m WIDE ROAD
----- PROP 5m WIDE ROAD
----- PROP ENTRANCEWAY
----- PR HARDSTAND AREA
----- AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25

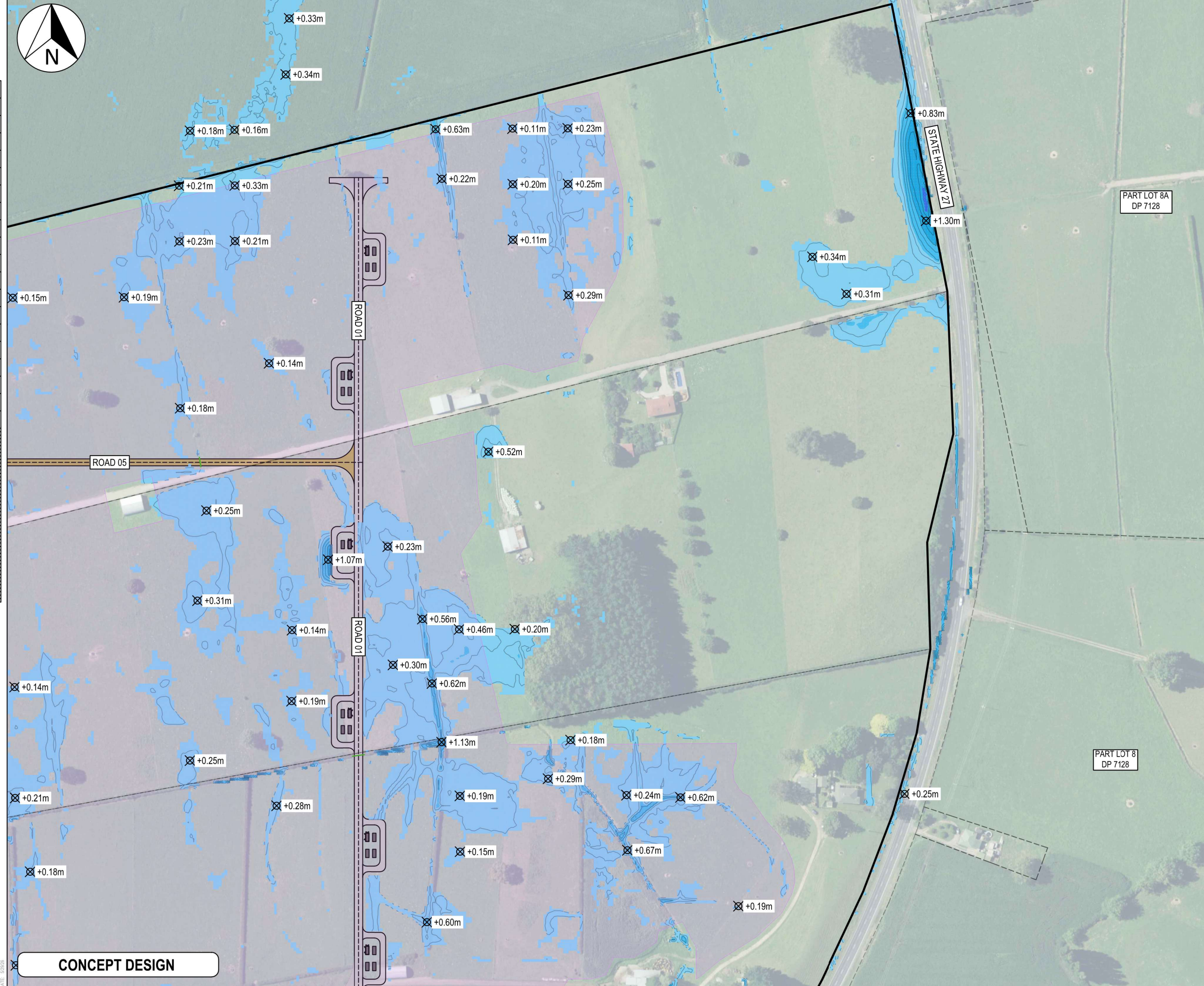


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED 100-YR FLOOD
LEVEL & PANEL LAYOUT
PLAN

Project no.	MM-0809
Scale	1:2500 @ A3
Cad file	C418 - POST 100YR DEPTH.DWG
Drawing no.	C418-14
Rev	B

DATE: 5/26/26 ORIGINAL SIZE: A3



- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
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4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
	EX BDY
	PROP BDY
	EX WATERCOURSE
	PR HARMONY OFFSET
	PROP 6m WIDE ROAD
	PROP 5m WIDE ROAD
	PROP ENTRANCEWAY
	PR HARDSTAND AREA
	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

PROPOSED 100-YR FLOOD

LEVEL & PANEL LAYOUT

PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C418 - POST 100YR DEPTH.DWG		
Drawing no.	C418-15	Rev	B

150mm
100
90
80
70
60
50
40
30
20
10
0

DATE: 5/26/26



- Notes
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1	0.100	0.500	
2	0.500	1.000	
3	1.000	1.500	
4	1.500	2.000	
5	2.000	2.500	
6	2.500	3.000	
7	3.000	3.500	

Legend	
---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT

B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	RMG	04/26
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	JLD		11/25
Drawn	MB		04/26
Checked	JLD		11/25



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Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

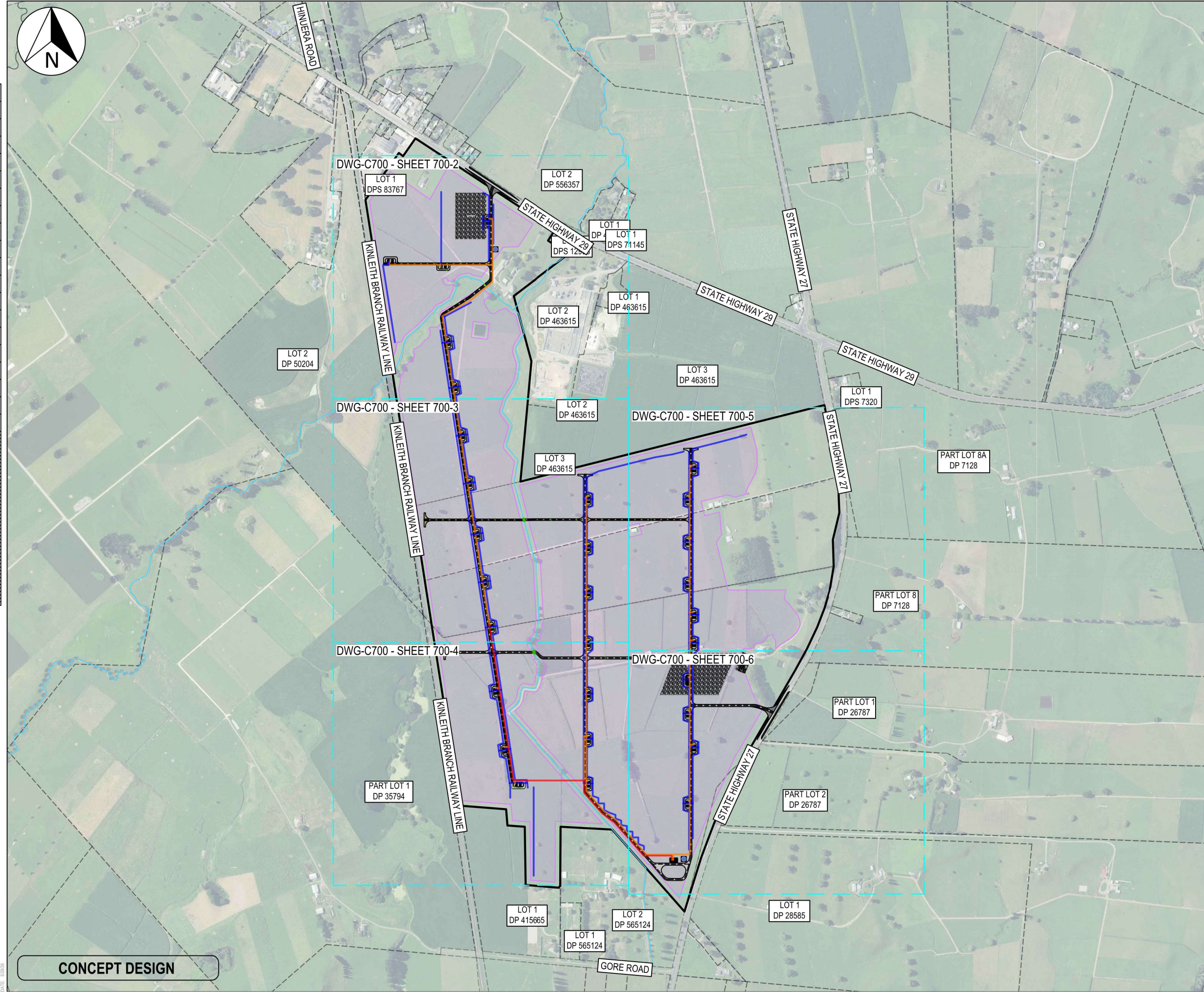
PROPOSED 100-YR FLOOD

LEVEL & PANEL LAYOUT

PLAN

Project no.	MM-0809		
Scale	1:2500 @ A3		
Cad file	C418 - POST 100YR DEPTH.DWG		
Drawing no.	C418-16	Rev	B

DATE: 5/28/26 ORIGINAL SIZE: A3



CONCEPT DESIGN

- Notes
1. All works to be in accordance with MPDC or RITS standards.
 2. Co-ordinates in terms of Mount Eden 2000.
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Legend

---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT
---	PR DC/EARTH TRENCH
---	PR MV 0.5m TRENCH
---	PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	DCM		11/25
Drawn	DCM		11/25
Checked	JLD		11/25



Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED INDICATIVE
PANEL LAYOUT
PLAN

Project no.	MM-0809		
Scale	1:10000 @A3		
Cad file	C700 - PANELS.DWG		
Drawing no.	C700-1	Rev	D

150mm
100
90
80
70
60
50
40
30
20
10
0



LOT 1
DPS 83767

LOT 2
DP 556357

LOT 1
DP 420625

LOT 1
DPS 12998

LOT 2
DP 463615

LOT 2
DP 50204

KINLEITH BRANCH RAILWAY LINE

SITE ENTRANCE

STATE HIGHWAY 29

ROAD 03

ROAD 10

ROAD 03

CONSTRUCTION LAYDOWN

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER TURNING HEAD DESIGN
AND VEHICLE TRACKING

EXISTING SW CULVERT TO
BE RETAINED/UPGRADED

PROPOSED 6m
WIDE FARM ROAD

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PROPOSED 5m
WIDE FARM ROAD

PROPOSED INVERTER
TRANSFORMER STATION

- Notes
1. All works to be in accordance with MPDC or RITS standards.
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- Legend
- EX BDY
 - PROP BDY
 - EX WATERCOURSE
 - PR HARMONY OFFSET
 - PROP 6m WIDE ROAD
 - PROP 5m WIDE ROAD
 - PROP ENTRANCEWAY
 - PR HARDSTAND AREA
 - AREA AVAILABLE FOR PV PANEL LAYOUT
 - PR DC/EARTH TRENCH
 - PR MV 0.5m TRENCH
 - PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	DCM		11/25
Drawn	DCM		11/25
Checked	JLD		11/25

M
M A V E N
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Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**PROPOSED INDICATIVE
PANEL LAYOUT
PLAN - NORTH**

Project no.	MM-0809
Scale	1:2500 @A3
Cad file	C700 - PANELS.DWG
Drawing no.	C700-2
Rev	D

CONCEPT DESIGN

DATE: 5/26/26

150mm
120
90
80
70
60
50
40
30
20
10
0



KINLEITH BRANCH RAILWAY LINE

ROAD 03

LOT 3
DP 463615

LOT 2
DP 463615

PANEL PLACEMENT TBC
AFTER TURNING HEAD DESIGN
AND VEHICLE TRACKING

PROPOSED 5m
WIDE FARM ROAD

PROPOSED SW CULVERT
TO BE INSTALLED

ROAD 09

ROAD 05

ROAD 05

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

ROAD 03

PROPOSED INVERTER
TRANSFORMER STATION

ROAD 02

PROPOSED 6m
WIDE FARM ROAD

Notes

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2. Co-ordinates in terms of Mount Eden 2000.
3. Reduced Levels are in terms of NZVD 2016.
4. It is the contractors responsibility to locate all services that may be affected by their operations.
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9. Service trenches under roads, accessways and paths shall be backfilled and compacted in 200mm layers above the embedment material.
10. Works areas shall be reinstated to an equal standard as prior to work commencement.

Legend

- EX BDY
- PROP BDY
- EX WATERCOURSE
- PR HARMONY OFFSET
- PROP 6m WIDE ROAD
- PROP 5m WIDE ROAD
- PROP ENTRANCEWAY
- PR HARDSTAND AREA
- AREA AVAILABLE FOR PV PANEL LAYOUT
- PR DC/EARTH TRENCH
- PR MV 0.5m TRENCH
- PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
		By	Date
Survey	LINZ		11/25
Design	DCM		11/25
Drawn	DCM		11/25
Checked	JLD		11/25



Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

Title
**PROPOSED INDICATIVE
PANEL LAYOUT
PLAN - NORTHWEST**

Project no.	MM-0809
Scale	1:2500 @A3
Cad file	C700 - PANELS.DWG
Drawing no.	C700-3
Rev	D

CONCEPT DESIGN

DATE: 5/28/26

150mm
100
90
80
70
60
50
40
30
20
10
0



PART LOT 1
DP 35794

KINLEITH BRANCH RAILWAY LINE

ROAD 08

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

PROPOSED 6m
WIDE FARM ROAD

PROPOSED 5m
WIDE FARM ROAD

PANEL PLACEMENT TBC
AFTER TURNING HEAD DESIGN
AND VEHICLE TRACKING

PROPOSED SW CULVERT
TO BE INSTALLED

ROAD 04

ROAD 04

ROAD 02

PROPOSED INVERTER
TRANSFORMER STATION

CONCEPT DESIGN

Notes

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Legend

---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT
---	PR DC/EARTH TRENCH
---	PR MV 0.5m TRENCH
---	PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
	Survey	LINZ	11/25
	Design	DCM	11/25
	Drawn	DCM	11/25
	Checked	JLD	11/25

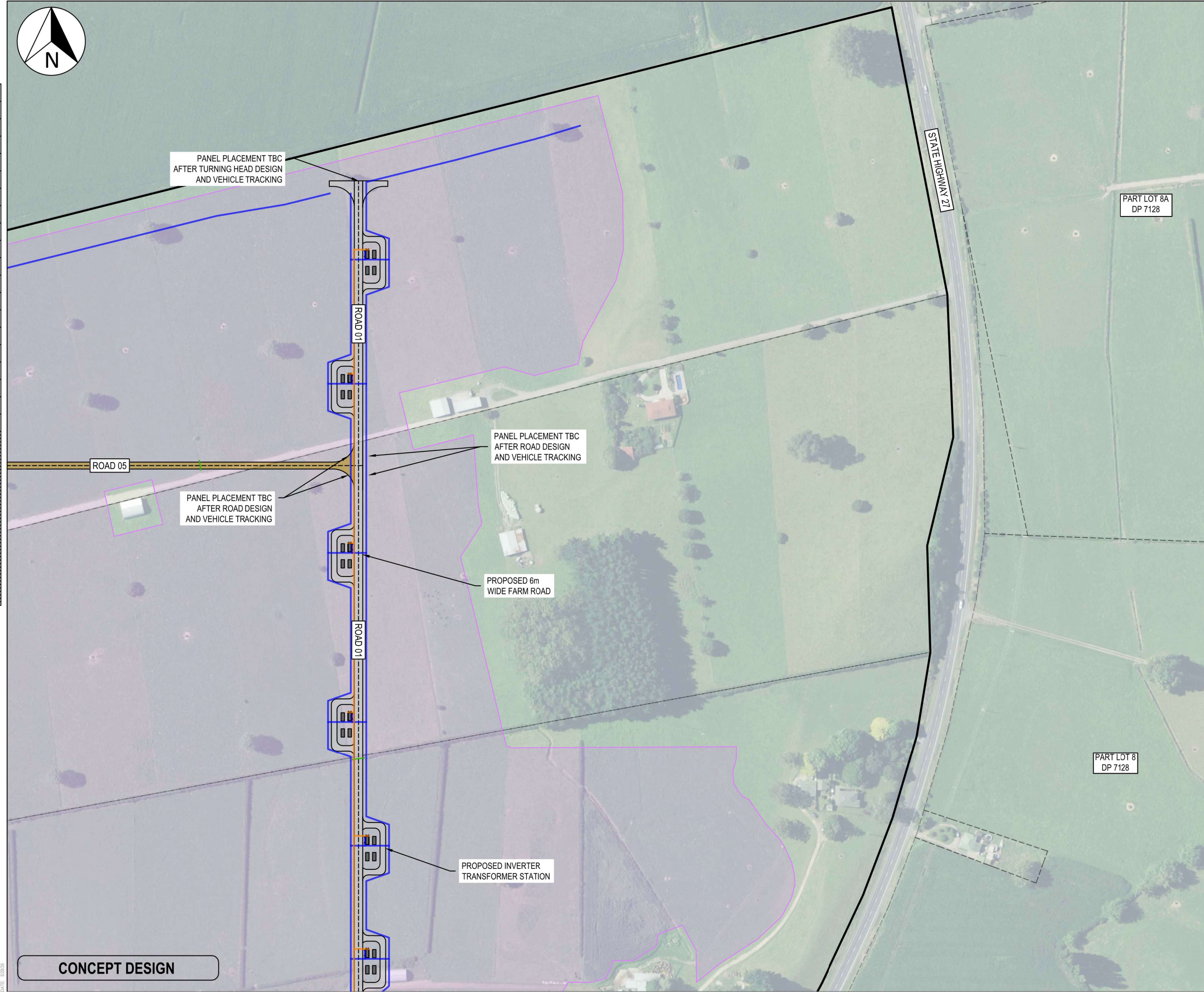


Project
HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED

Title
PROPOSED INDICATIVE
PANEL LAYOUT
PLAN - SOUTHWEST

Project no.	MM-0809		
Scale	1:2500 @A3		
Cad file	C700 - PANELS.DWG		
Drawing no.	C700-4	Rev	D

150mm
100
90
80
70
60
50
40
30
20
10
0
DATE: 5/28/26



CONCEPT DESIGN

- Notes
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 2. Co-ordinates in terms of Mount Eden 2000.
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Legend

---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT
---	PR DC/EARTH TRENCH
---	PR MV 0.5m TRENCH
---	PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
	By	Date	
Survey	LINZ	11/25	
Design	DCM	11/25	
Drawn	DCM	11/25	
Checked	JLD	11/25	



Project
**HINUERA SOLAR FARM
SH 27 & 29, HINUERA
FOR
HARMONY ENERGY
NZ #6 LIMITED**

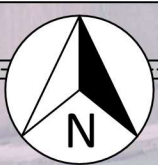
Title
**PROPOSED INDICATIVE
PANEL LAYOUT
PLAN - NORTHEAST**

Project no.	MM-0809		
Scale	1:2500 @A3		
Cad file	C700 - PANELS.DWG		
Drawing no.	C700-5	Rev	D

150mm ORIGINAL SIZE: A3

0 10 20 30 40 50 60 70 80 90 100

DATE: 5/28/26



ROAD 04

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

CONTRACTOR'S
CAMP & CONSTRUCTION
LAYDOWN

O&M BUILDING
AND WAREHOUSE

ROAD 06

PANEL PLACEMENT TBC
AFTER ROAD DESIGN
AND VEHICLE TRACKING

SITE ENTRANCE

PART LOT 1
DP 26787

PROPOSED INVERTER
TRANSFORMER STATION

PROPOSED 6m
WIDE FARM ROAD

ROAD 01

STATE HIGHWAY 27

PART LOT 2
DP 26787

ROAD 02

SWITCHING
STATION

ROAD 02

INDICATIVE
WATER SUPPLY
TANK LOCATION

ROAD 11

CONCEPT DESIGN

- Notes
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Legend

---	EX BDY
---	PROP BDY
---	EX WATERCOURSE
---	PR HARMONY OFFSET
---	PROP 6m WIDE ROAD
---	PROP 5m WIDE ROAD
---	PROP ENTRANCEWAY
---	PR HARDSTAND AREA
---	AREA AVAILABLE FOR PV PANEL LAYOUT
---	PR DC/EARTH TRENCH
---	PR MV 0.5m TRENCH
---	PR MV 1.0m TRENCH

D	CONCEPT DESIGN	JLD	05/26
C	CONCEPT DESIGN	JLD	05/26
B	CONCEPT DESIGN	JLD	05/26
A	CONCEPT DESIGN	DCM	11/25
Rev	Description	By	Date
	Survey	LINZ	11/25
	Design	DCM	11/25
	Drawn	DCM	11/25
	Checked	JLD	11/25



Project

HINUERA SOLAR FARM

SH 27 & 29, HINUERA

FOR

HARMONY ENERGY

NZ #6 LIMITED

Title

PROPOSED INDICATIVE

PANEL LAYOUT

PLAN - SOUTHEAST

Project no.	MM-0809		
Scale	1:2500 @A3		
Cad file	C700 - PANELS.DWG		
Drawing no.	C700-6	Rev	D