

QUIRINDI 1B SOLAR FARM

ADDRESS: BORAH CREEK ROAD QUIRINDI NSW 2343

SHEET LIST TABLE	
SHEET NO.	SHEET TITLE
G-0100	TITLE
G-0200	LOCATION PLAN
G-0300	GENERAL ARRANGEMENT PLAN
G-2200	SITE ELEVATIONS
C-4300	INVERTER FOOTING DETAILS
C-4310	BESS FOOTINGS DETAILS
C-5300	FENCING DETAILS
C-5301	GATE DETAILS
C-6300	ACCESS PATH DETAILS
E-3400	NEXTRACKER ARRAY DETAILS
E-4300	INVERTER STATION DETAILS
E-5300	BESS STATION DETAILS
E-5310	DC-DC CONVERTER SKID DETAILS

DEVELOPED BY:

ITP DEVELOPMENT



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info@itpd.com.au

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ITP DEVELOPMENT PTY LTD | ABN 38 633 420 309 | PART OF THE ITPENERGISED GROUP





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NOTES

DRG TITLE

SITE PLAN

REVISION PANEL

NO.	DATE	DESCRIPTION	BY
00	26.01.24	DEVELOPMENT APPLICATION	LC
01	16.04.24	UPDATED DRAWING	LC
02	01.05.24	MARKUPS REFLECTED	LC
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PROJECT

QUIRINDI 1B

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ADDRESS

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QUIRINDI NSW 2343

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DSN	LB	DWN	LC
CHKD	AN	APPR	JJ
ORIG. DATE	26.01.24	SCALE	
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2 OF 13		02	
DRG NO.		SHEET SIZE	
G-0200		A3	

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SITE ELEVATIONS

REVISION PANEL

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PROJECT

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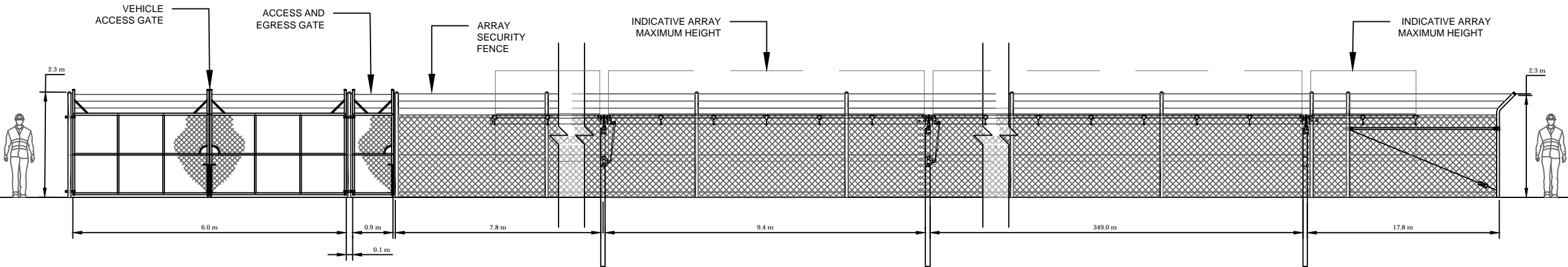
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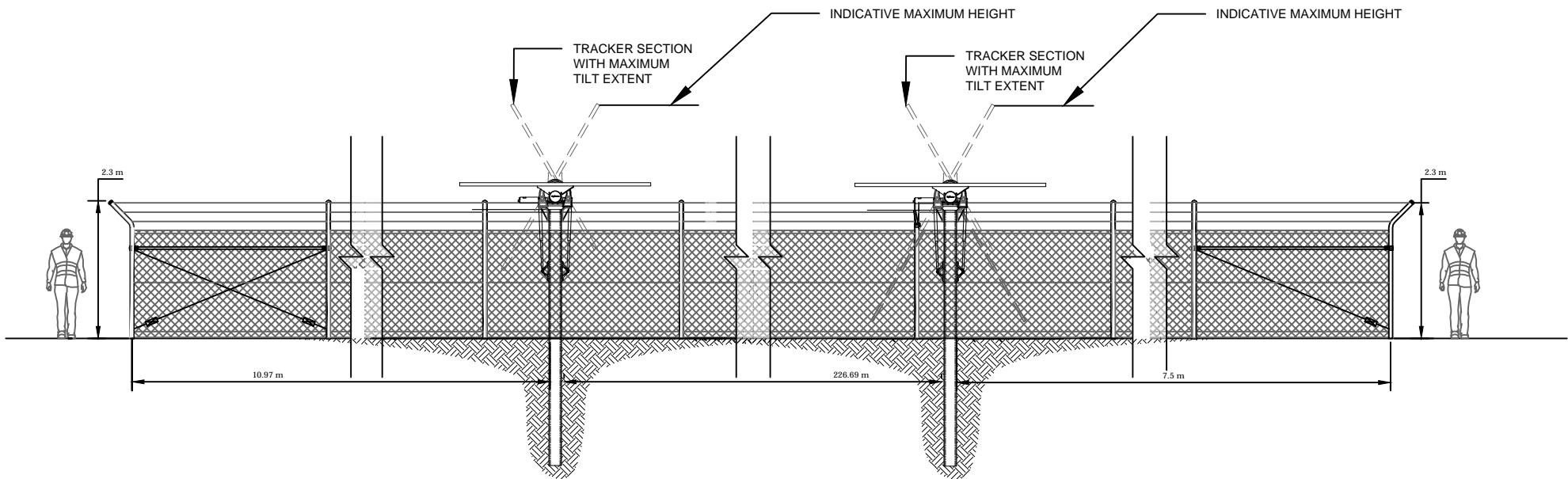


A

ELEVATION A

SCALE: 1:100

G-0300



B

ELEVATION B

SCALE: 1:100

G-0300

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INVERTER FOOTING DETAILS

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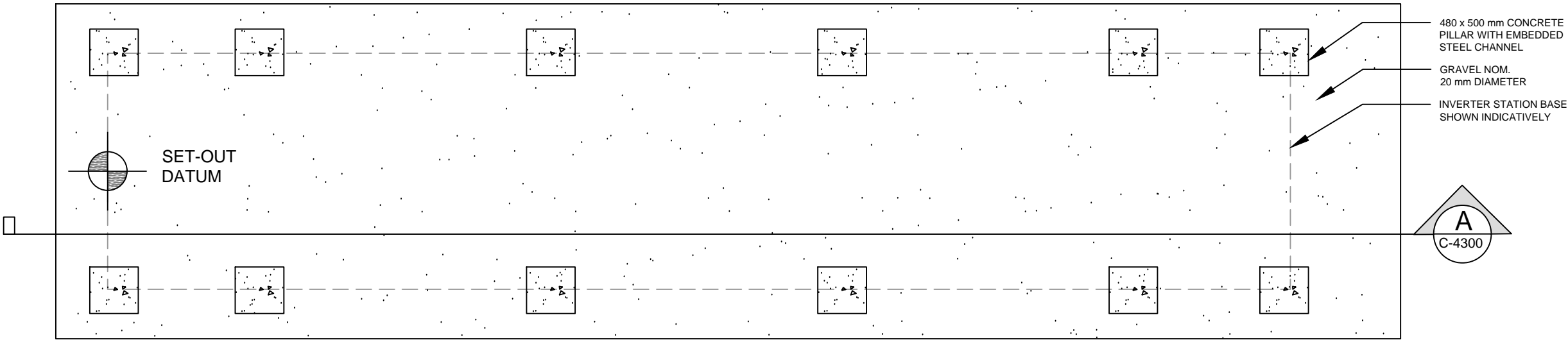
PROJECT
QUIRINDI 1B

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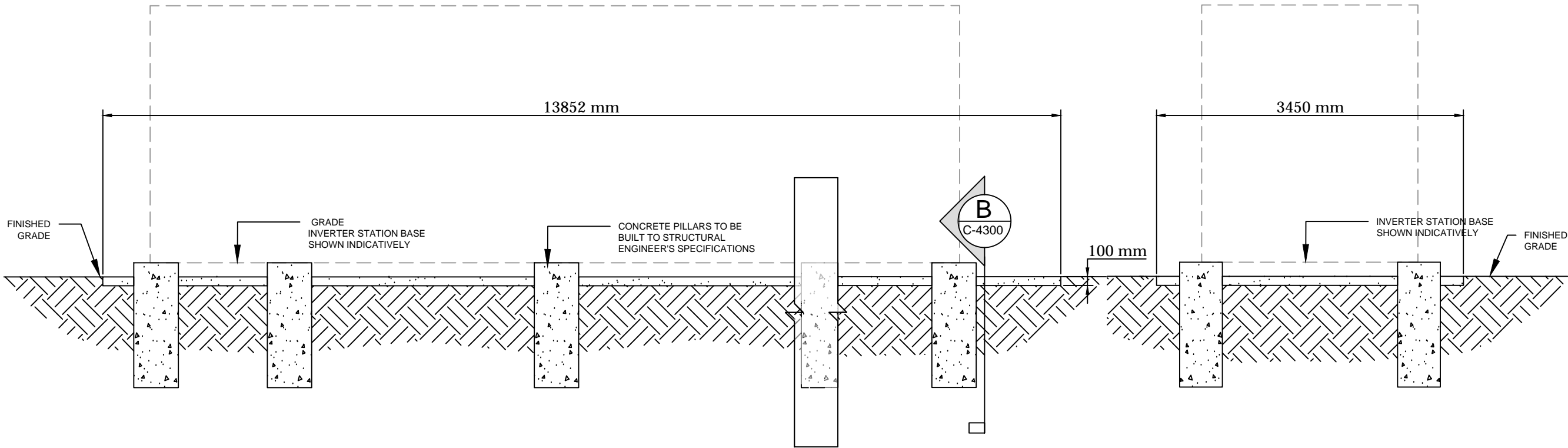
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C-4300		A3	



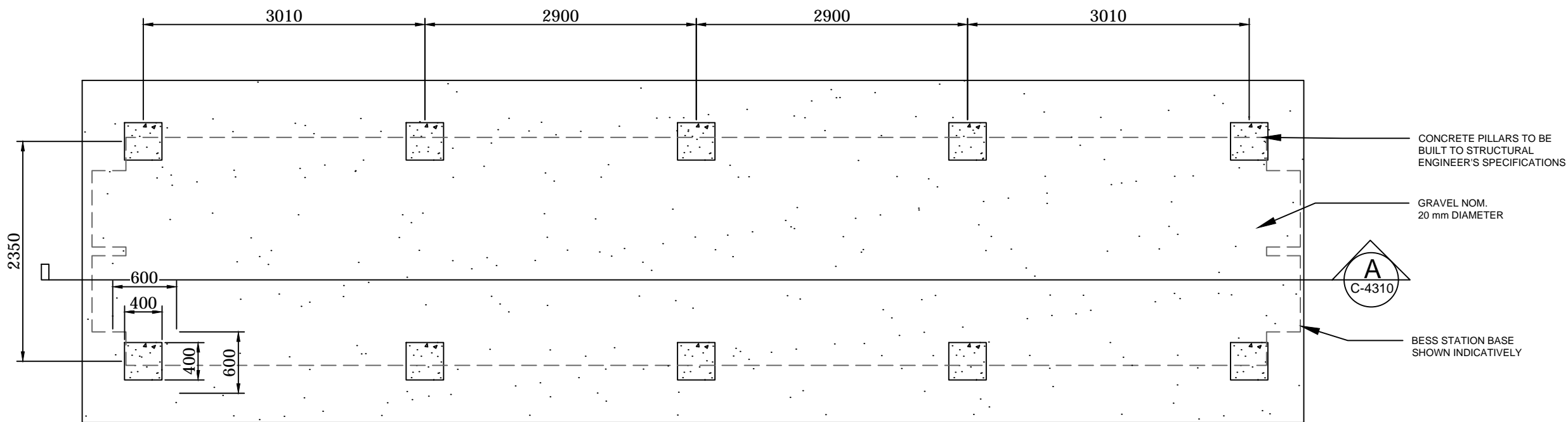
1 INVERTER FOOTING PLAN
C-4300 SCALE: 1:50



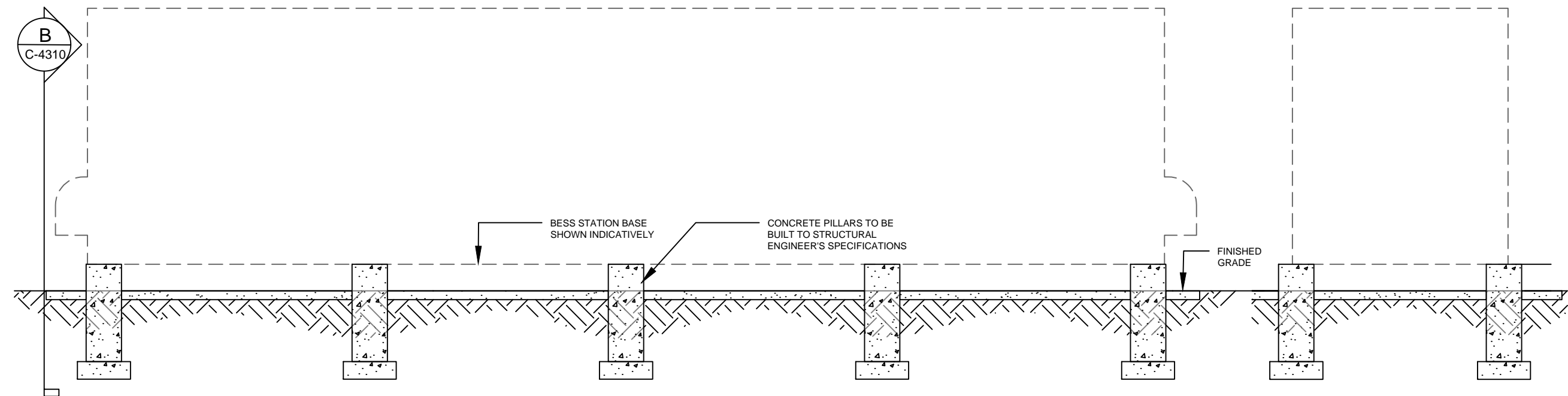
A SIDE SECTION
C-4300 SCALE: 1:50

B END SECTION
C-4300 SCALE: 1:50

DEVELOPMENT APPLICATION



1 BESS FOOTING PLAN
C-4310 SCALE: 1:50



A SIDE SECTION
C-4310 SCALE: 1:50

B END SECTION
C-4310 SCALE: 1:50

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BESS FOOTING DETAILS

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C-4310	A3



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FENCING DETAILS

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ITP DEVELOPMENT

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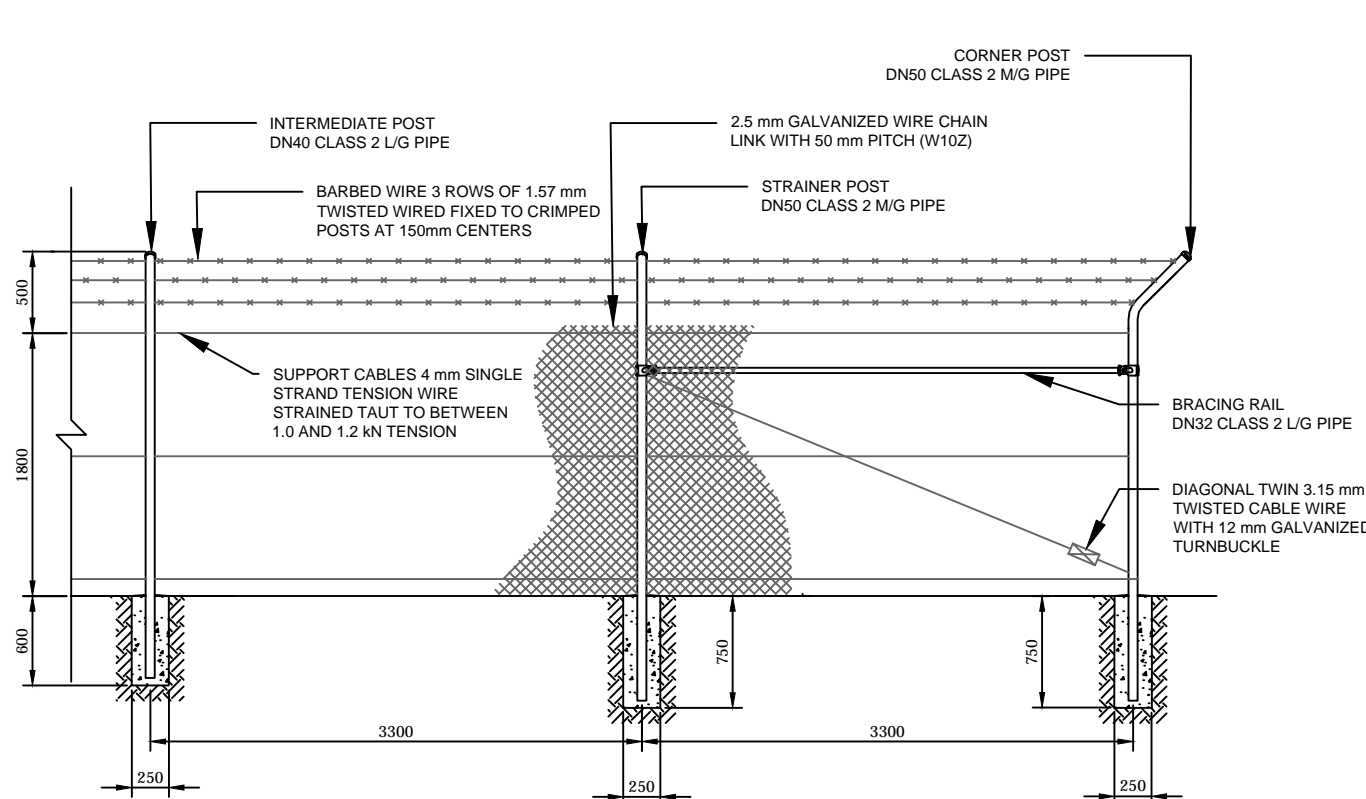
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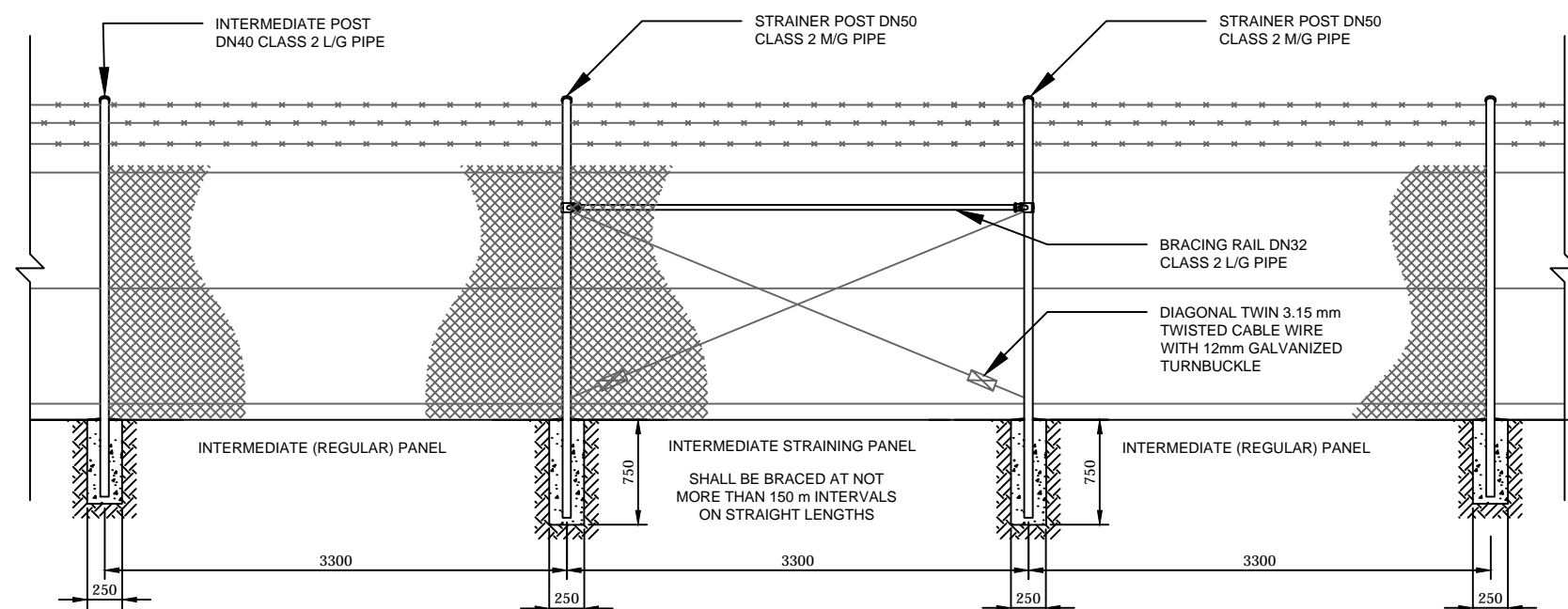
PAGE NO.	REV NO.
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C-5300	A3



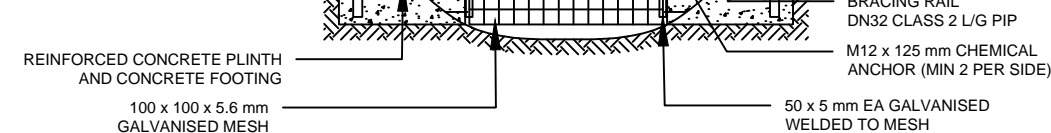
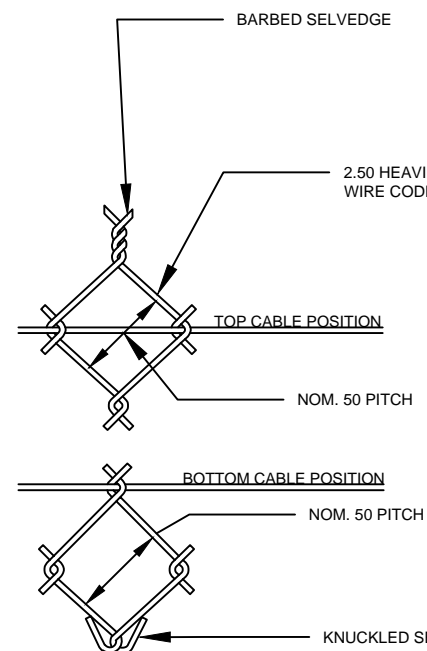
1 TYPICAL FENCE SECTION
C-5300 SCALE: 1:50

FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1



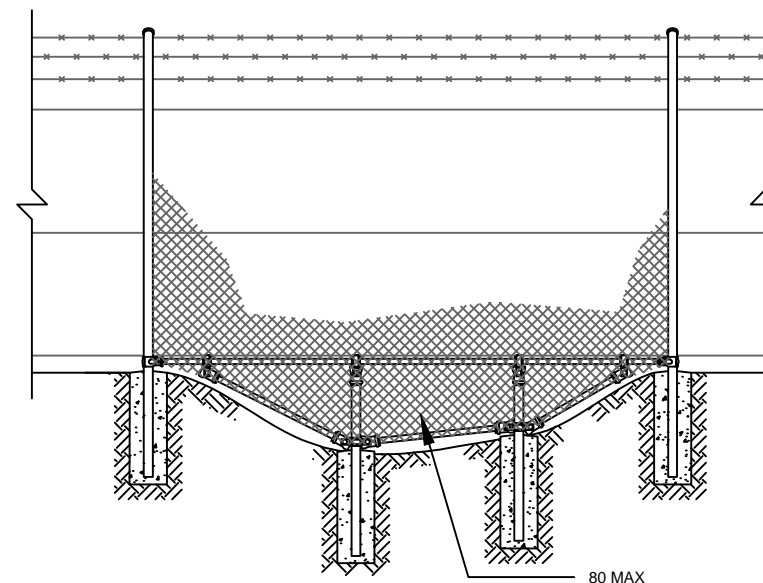
2 INTERMEDIATE STRAINING PANEL FENCE SECTION
C-5300 SCALE: 1:50

FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1



3 TYPICAL STORMWATER CROSSING
C-5300 SCALE: 1:50

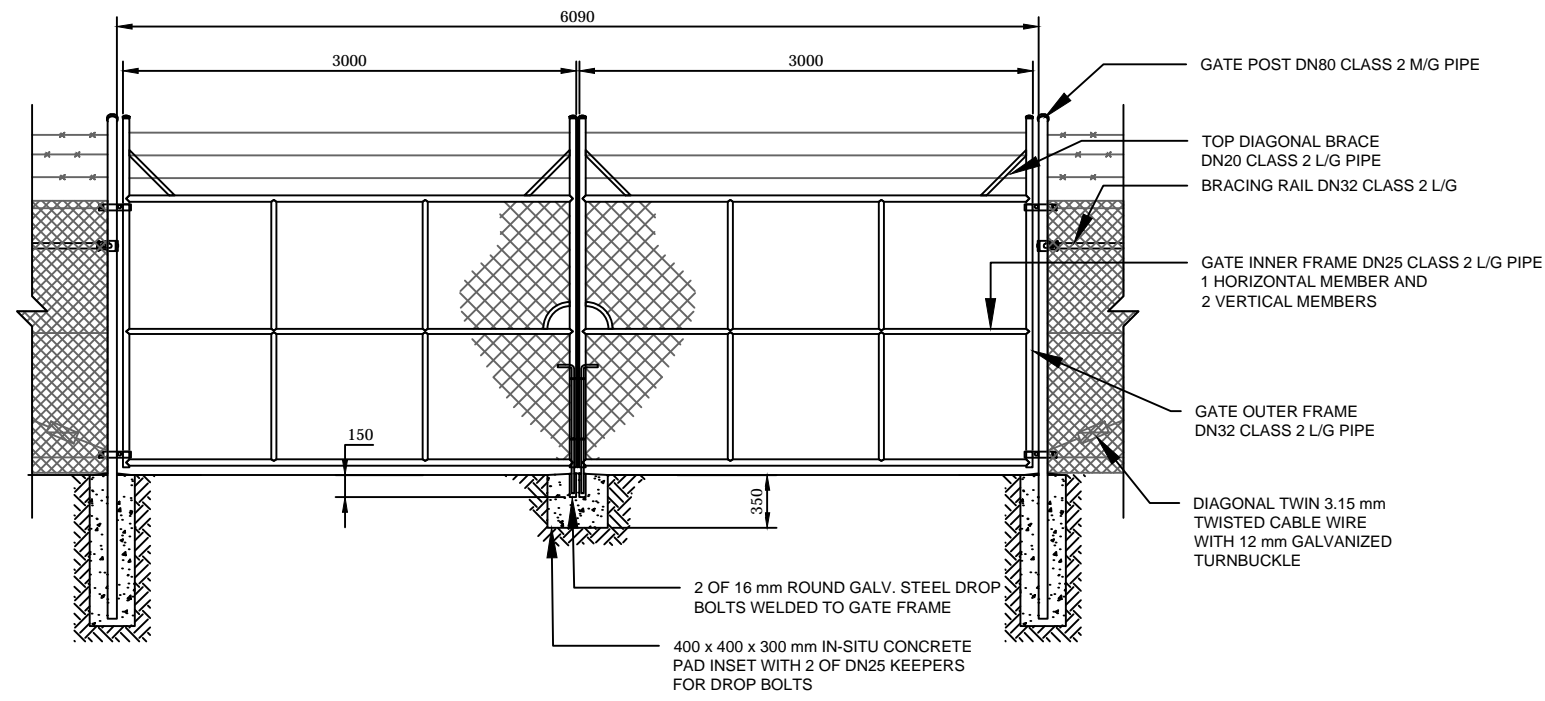
FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1



4 TYPICAL GULLY CROSSING
C-5300 SCALE: 1:50

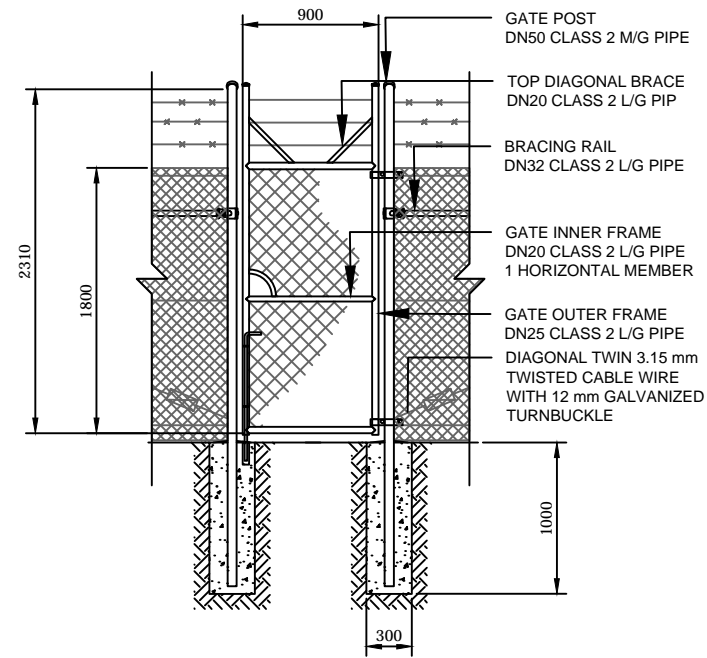
FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1

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5 DOUBLE LEAF 6 METRE GATE SECTION
C-5301 SCALE: 1:50

FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1



7 SINGLE LEAF GATES SECTION
C-5301 SCALE: 1:50

FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1



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DRG TITLE
GATE DETAILS

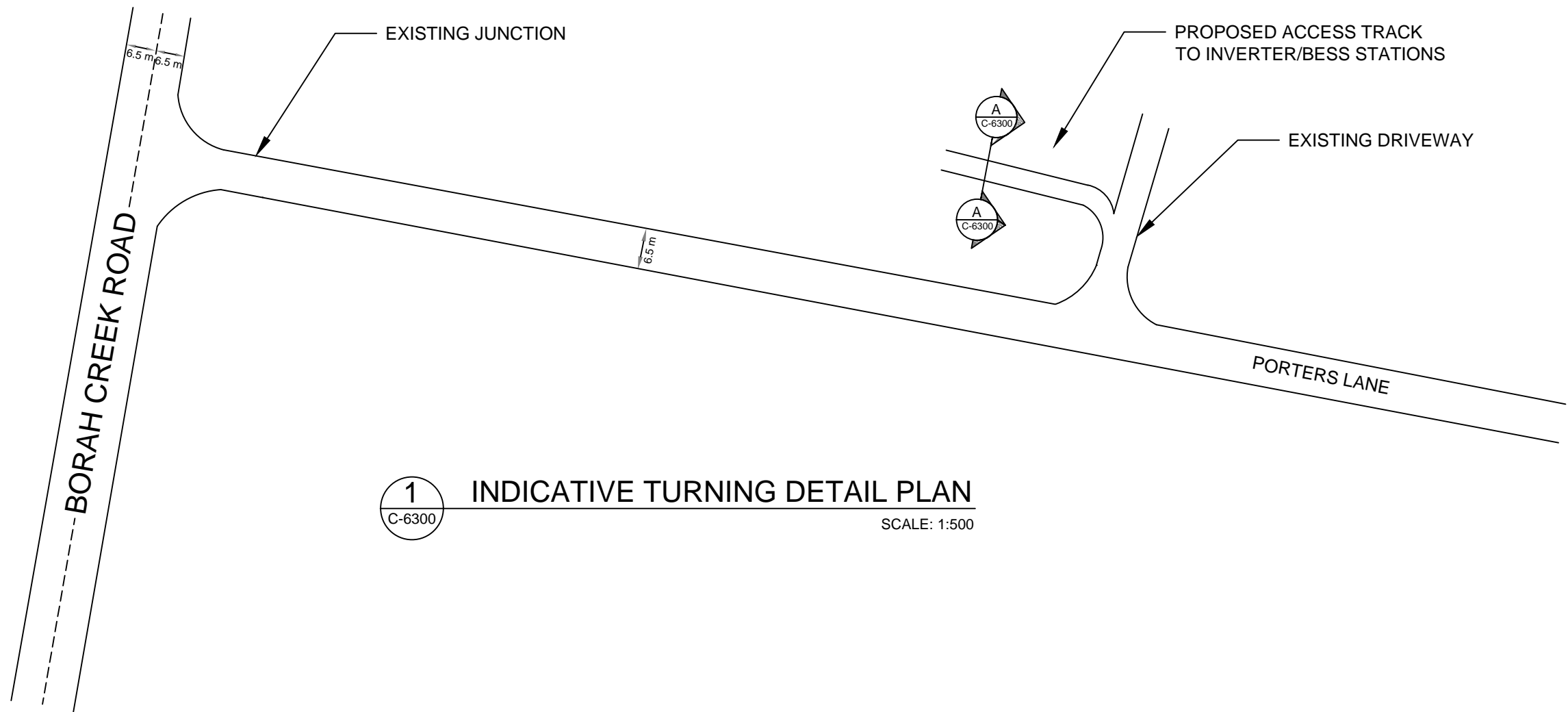
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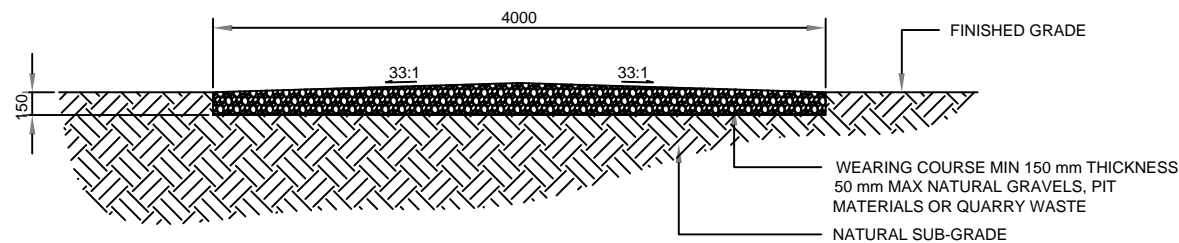
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DEVELOPMENT APPLICATION



1 INDICATIVE TURNING DETAIL PLAN
C-6300 SCALE: 1:500



A CROSS SECTION - ACCESS PATH
C-6300 SCALE: 1:50

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NOTES

DRG TITLE
ACCESS PATH DETAILS

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NEXTRACKER ARRAY DETAILS

REVISION PANEL

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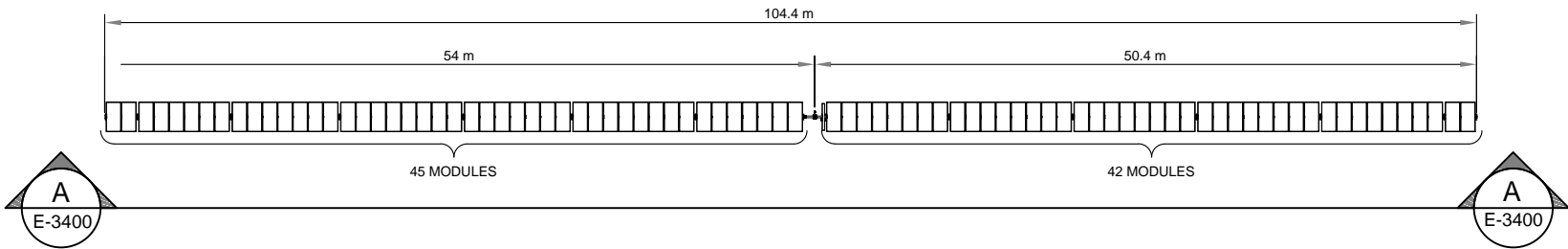
PROJECT
QUIRINDI 1B

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QUIRINDI NSW 2343

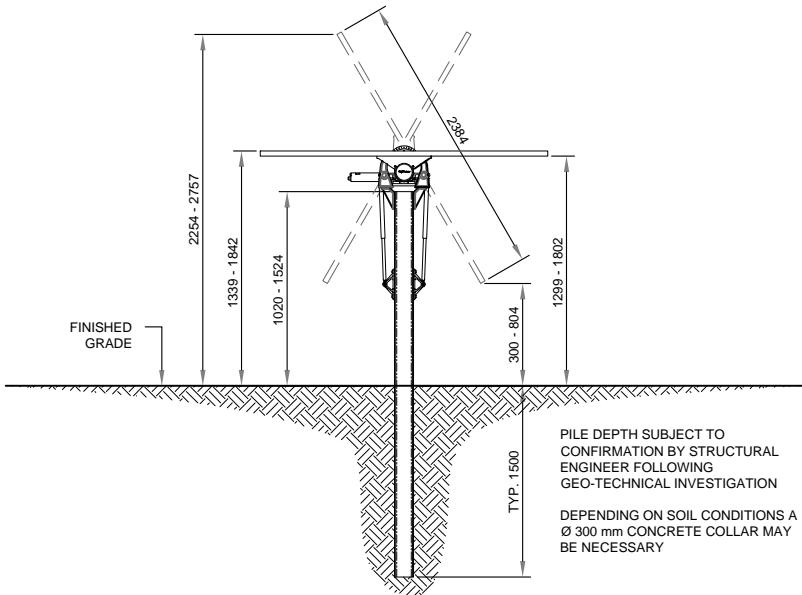
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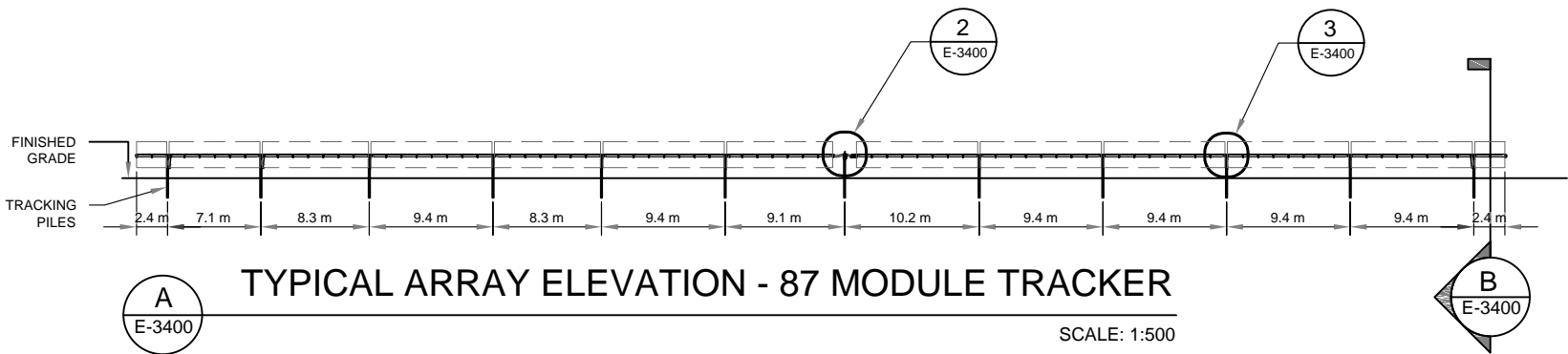
TYPICAL ARRAY PLAN - 87 MODULE TRACKER

SCALE: 1:500



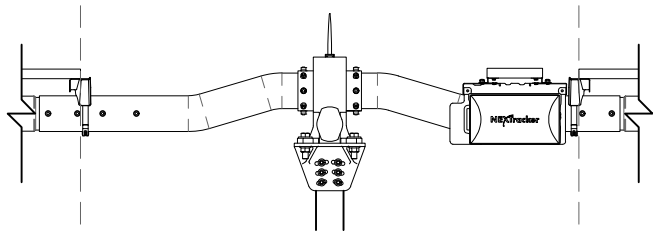
TYPICAL ARRAY END ELEVATION

SCALE: NTS



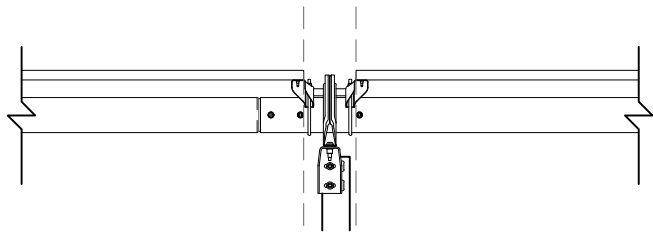
TYPICAL ARRAY ELEVATION - 87 MODULE TRACKER

SCALE: 1:500



SELF POWERED CONTROLLER DETAIL

SCALE: NTS



DAMPER DETAIL

SCALE: NTS

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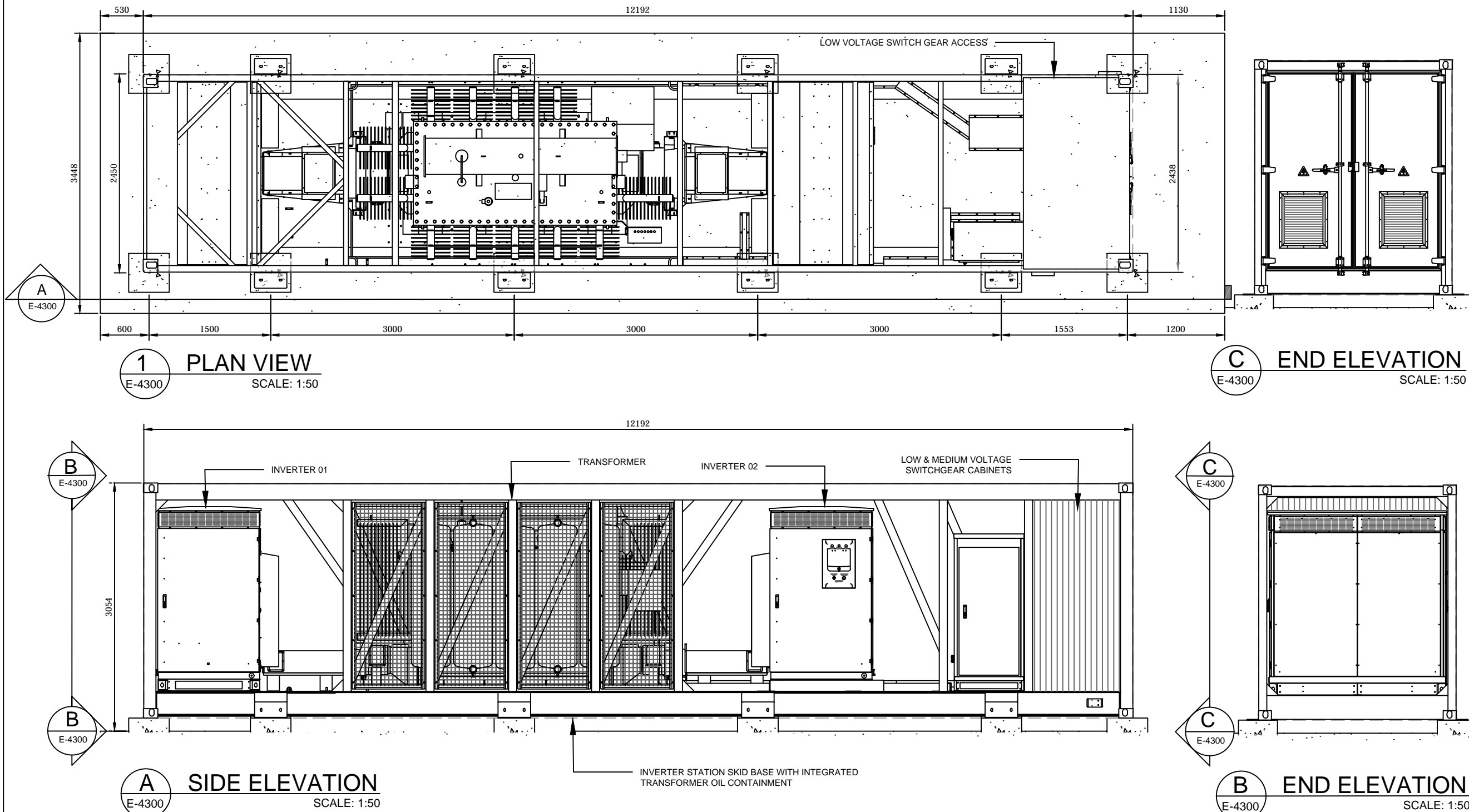
DRG TITLE
INVERTER STATION DETAILS

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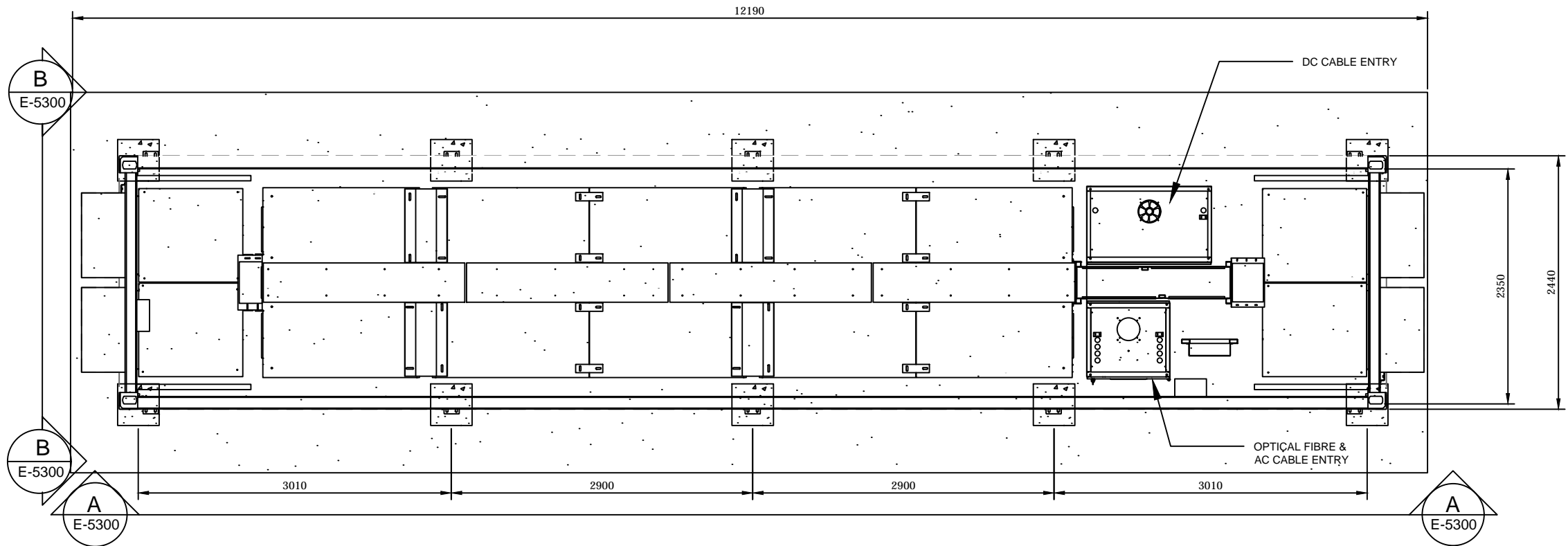
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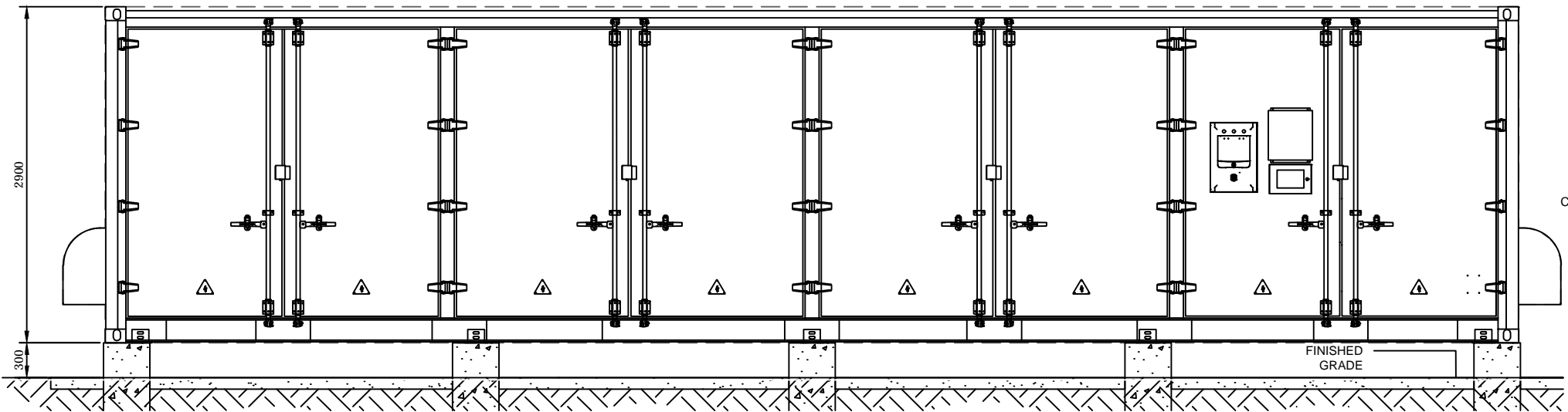
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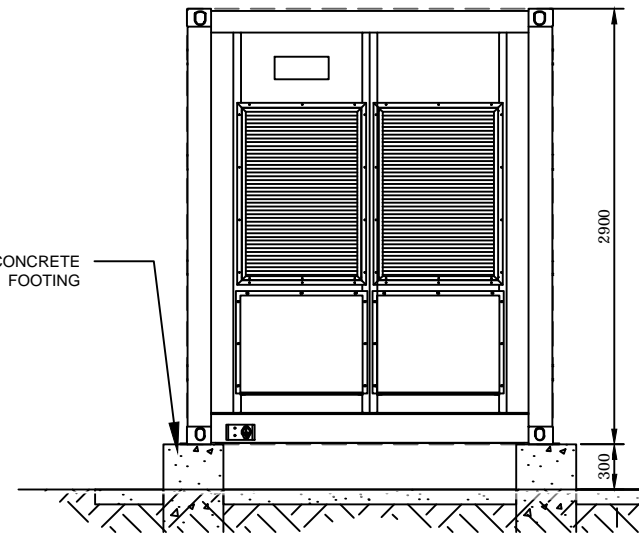
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1 BESS PLAN
E-5300 SCALE: 1:50

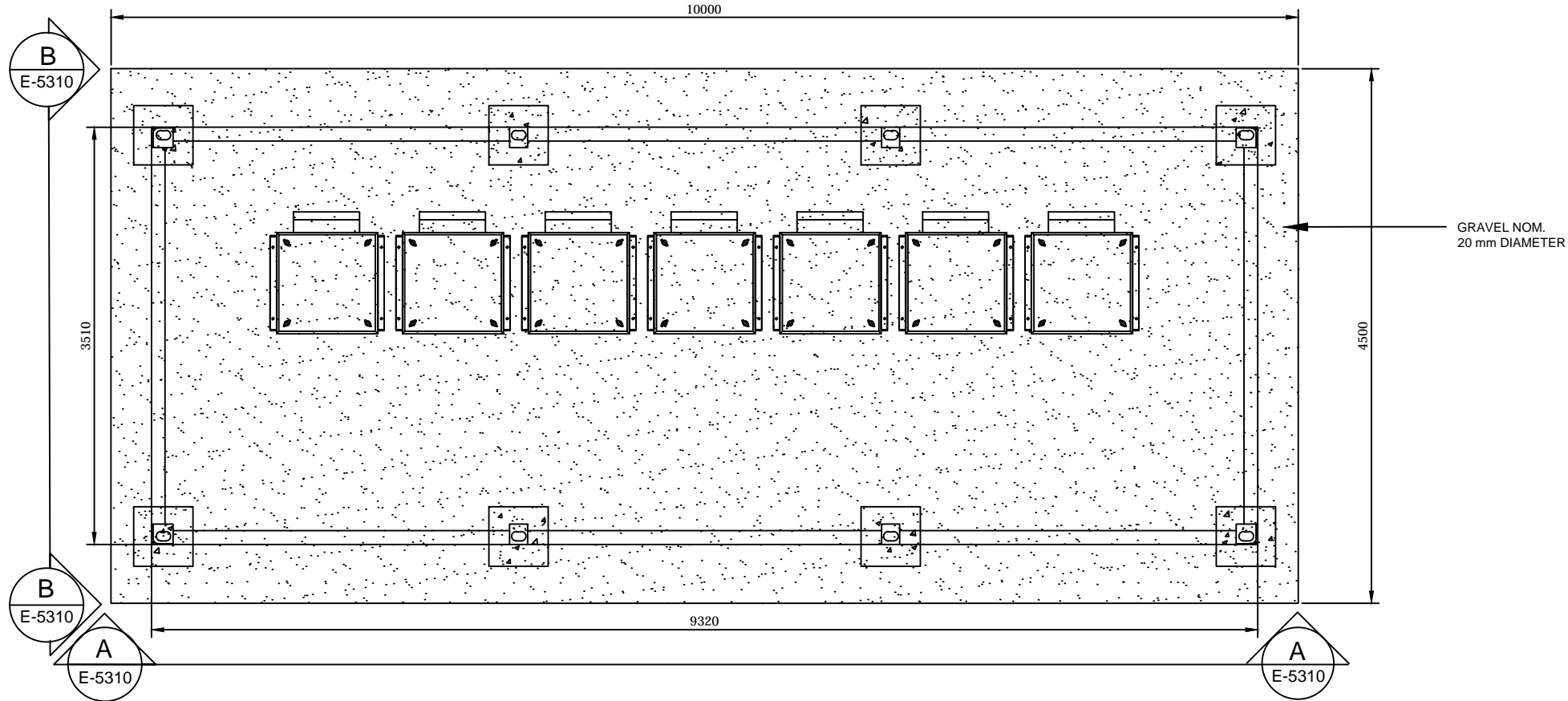


A SIDE ELEVATION
E-5300 SCALE: 1:50

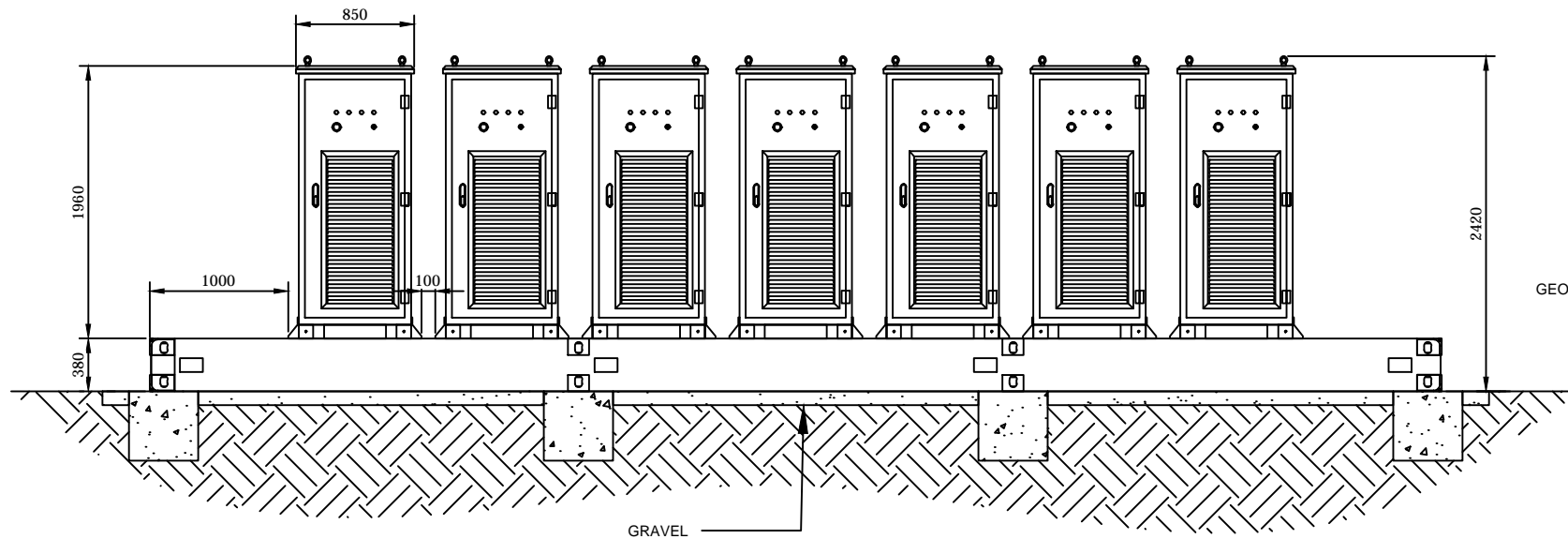


B END ELEVATION
E-5300 SCALE: 1:50

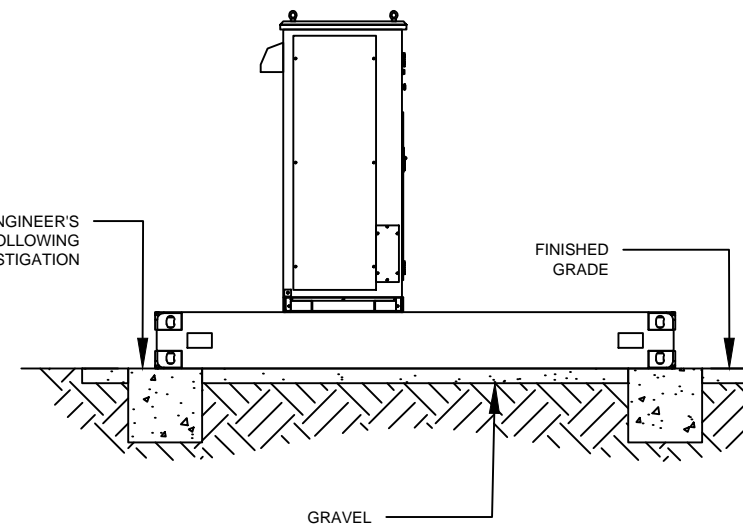
DEVELOPMENT APPLICATION



1 DC-DC CONVERTER SKID PLAN
E-5310 SCALE: 1:50



A FRONT ELEVATION
E-5310 SCALE: 1:50



B SIDE ELEVATION
E-5310 SCALE: 1:50

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