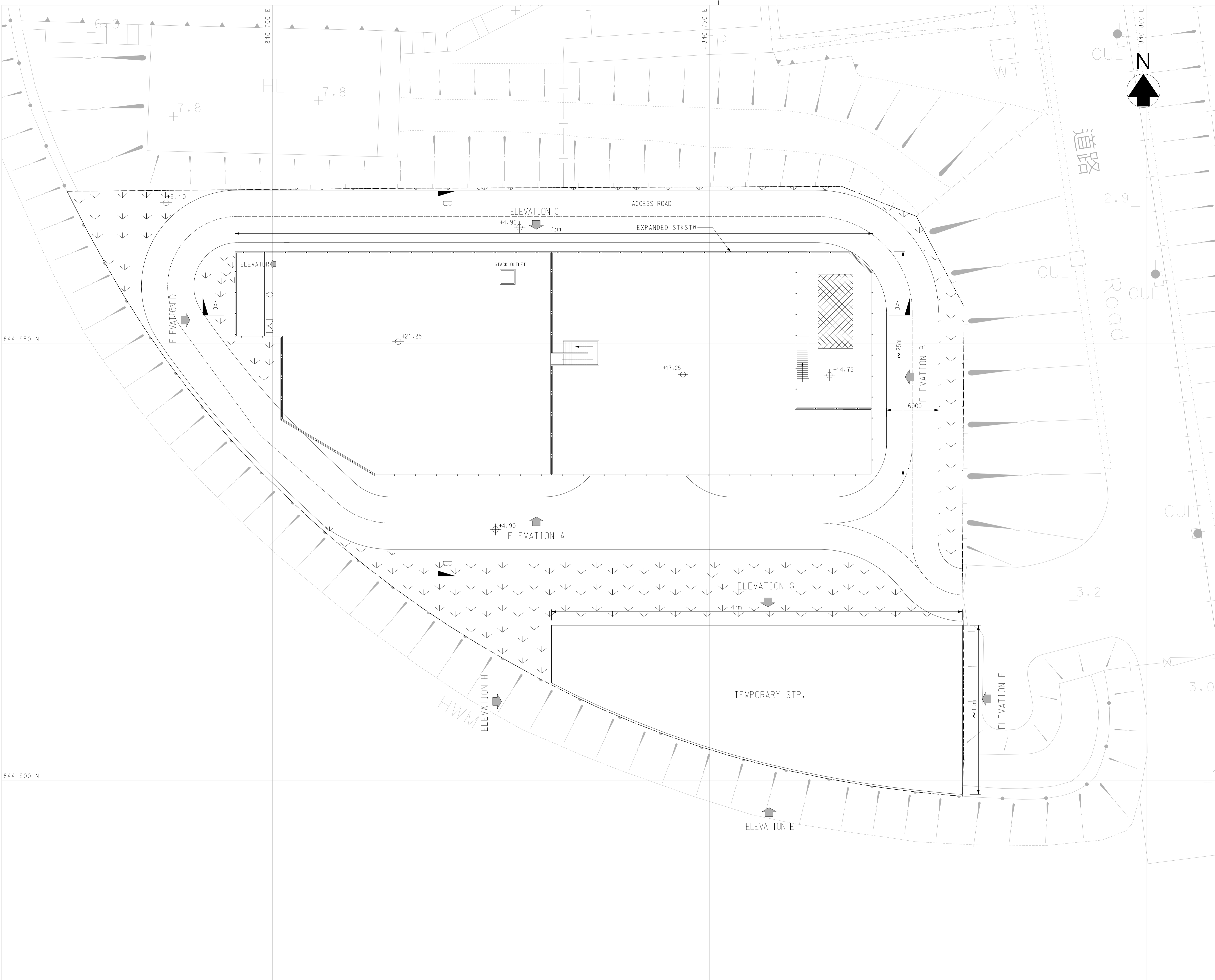


NOTES:

- ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



Revision	Date	Description	Initial
A	JUL2015	RESPONSE TO DSD'S COMMENT	HK
		Designed	Checked
Initial	CJ	DJ	SZ
Date	MAR2016	MAR2016	MAR2016
Approved			

Agreement no.

Project title
**EXPANSION OF
 SHA TAU KOK
 SEWAGE TREATMENT WORKS**

Drawing title
**GENERAL LAYOUT PLAN
 OF EXPANDED STKST
 AND TEMPORARY STP**

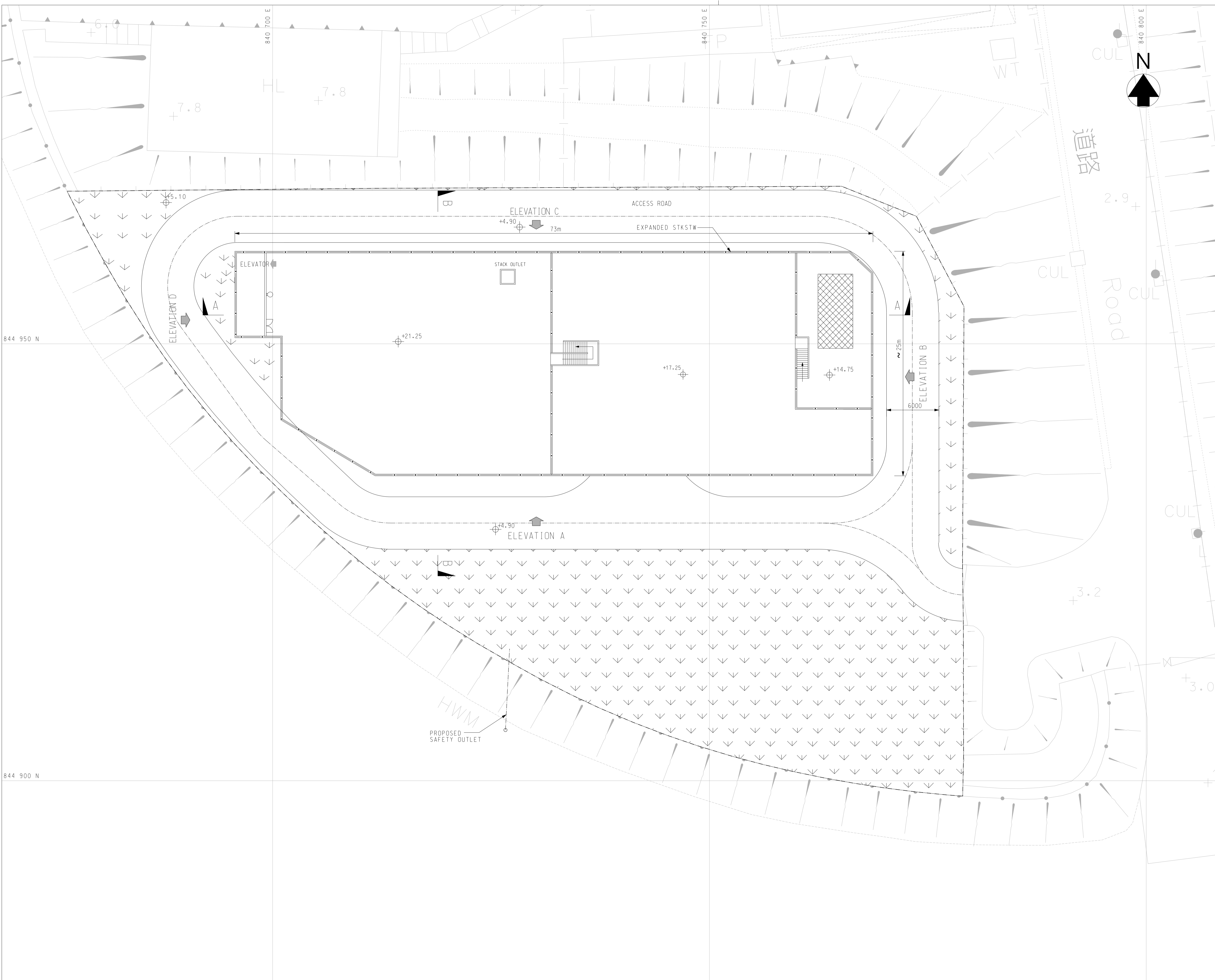
Drawing no. **FIGURE 2.4a** Revision **-**

Scale **A1 1:200**



NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



Revision	Date	Description	Initial
A	JUL2015	RESPONSE TO DSD'S COMMENT	HK
		Designed	Checked
Initial	CJ	DJ	SZ
Date	MAR2016	MAR2016	MAR2016
Approved			

Agreement no.

Project title

**EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS**

Drawing title

GENERAL LAYOUT PLAN
OF EXPANDED STKSTW

Drawing no.

FIGURE 2.4b

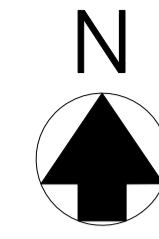
Revision

-

Scale

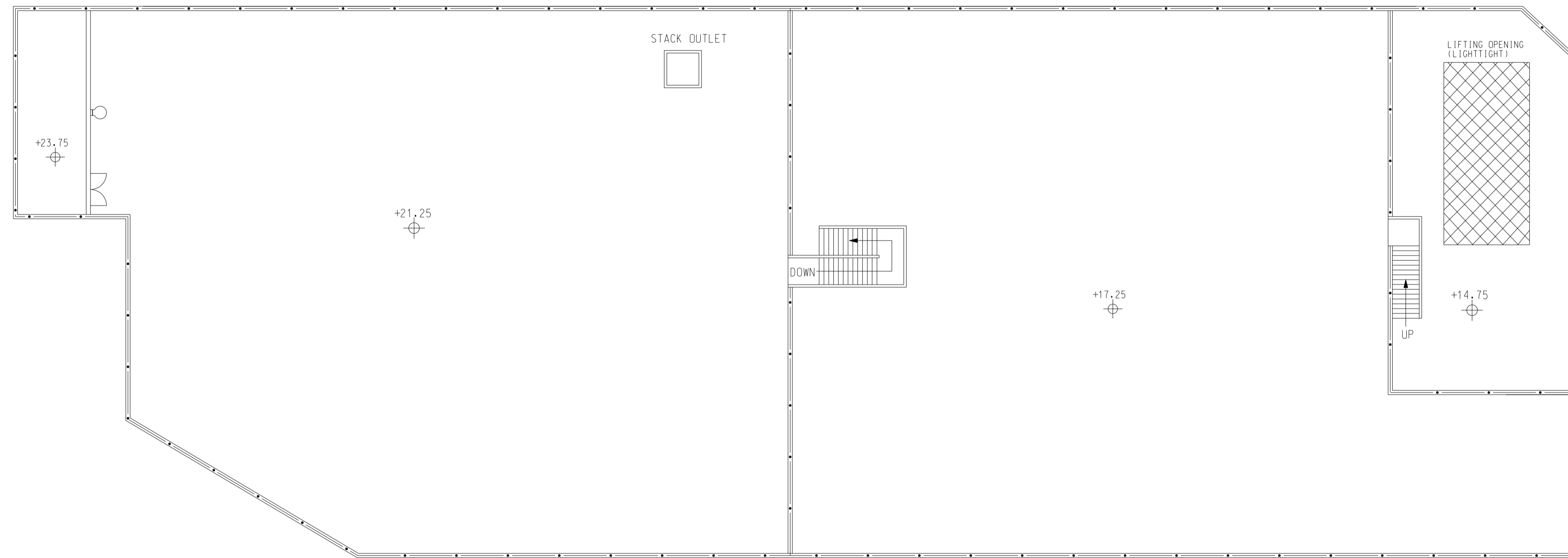
A1 1:200





NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



ROOF PLAN

Revision	Date	Description			Initial
	Designed	Checked	Drawn	Checked	
Initial	CJ	DJ	SZ	HH	
Date	AUG2015	AUG2015	AUG2015	AUG2015	

Approved

Agreement no.

Project title

EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS

Drawing title

ROOF PLAN
OF EXPANDED STKSTW

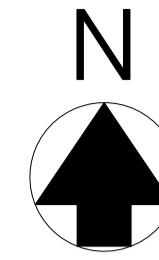
Drawing no. Revision

FIGURE 2.5 A

Scale A1 1:150
A3 1:300

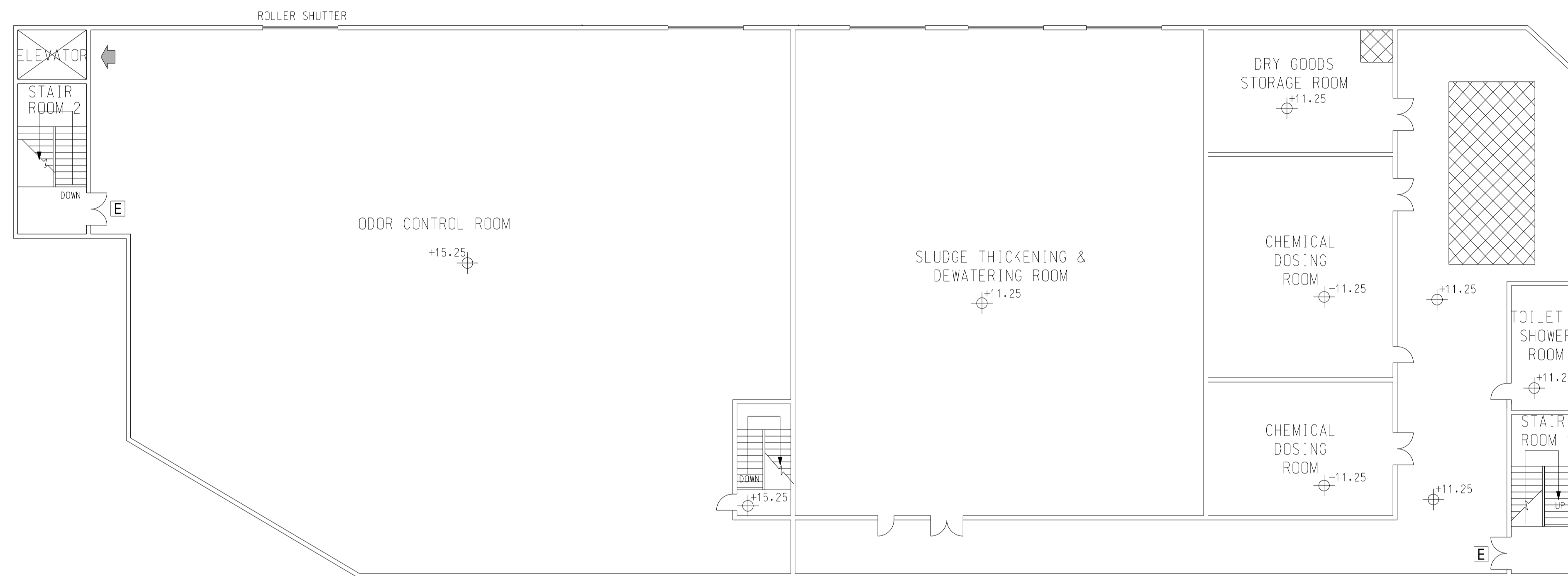


BLACK & VEATCH HONG KONG LIMITED
博威工程顧問有限公司



NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



+15.25mPD FLOOR PLAN

Revision	Date	Description			Initial
	Designed	Checked	Drawn	Checked	
Initial	CJ	DJ	SZ	HH	
Date	AUG2015	AUG2015	AUG2015	AUG2015	

Approved

Agreement no.

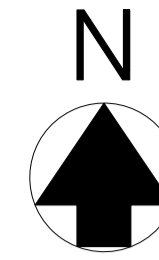
Project title
**EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS**

Drawing title
**+15.25mPD FLOOR PLAN
OF EXPANDED STKSTW**

Drawing no.	Revision
FIGURE 2.6	A

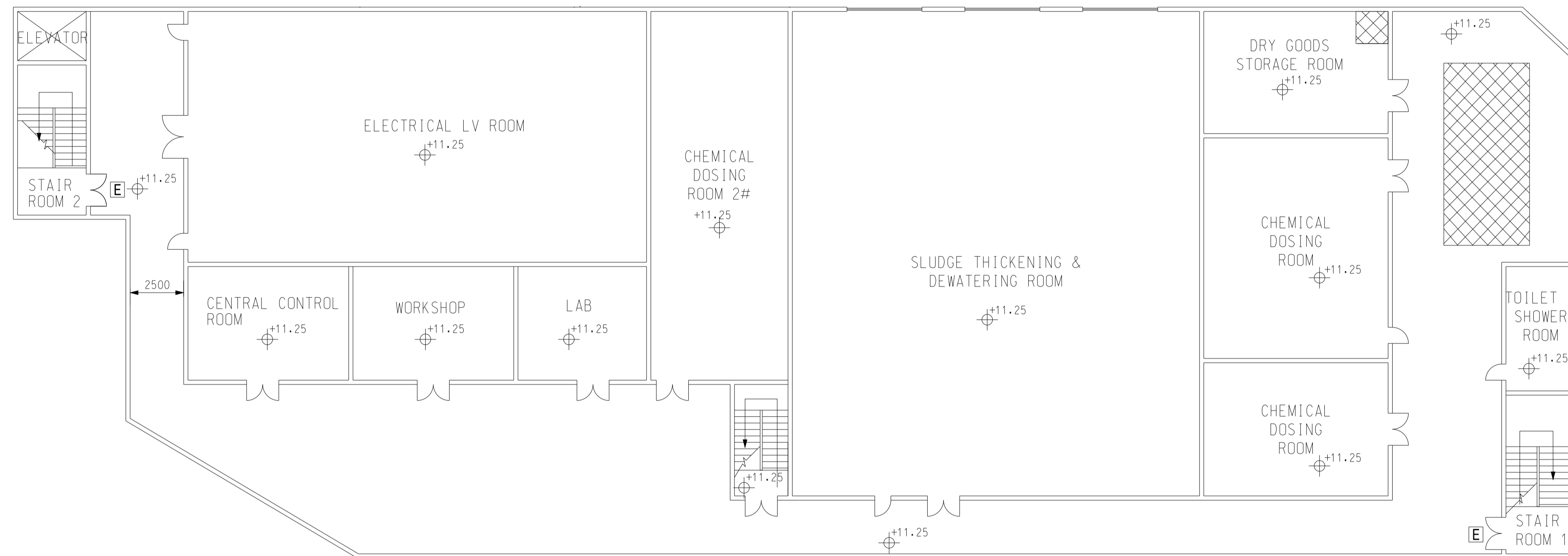
Scale
A1 1:150
A3 1:300





NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



+11.25mPD FLOOR PLAN

Revision	Date	Description			Initial
	Designed	Checked	Drawn	Checked	
Initial	CJ	DJ	SZ	HH	
Date	AUG2015	AUG2015	AUG2015	AUG2015	

Approved

Agreement no.

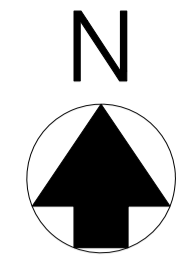
Project title
**EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS**

Drawing title
**+11.25mPD FLOOR PLAN
OF EXPANDED STKSTW**

Drawing no.	Revision
FIGURE 2.7	-

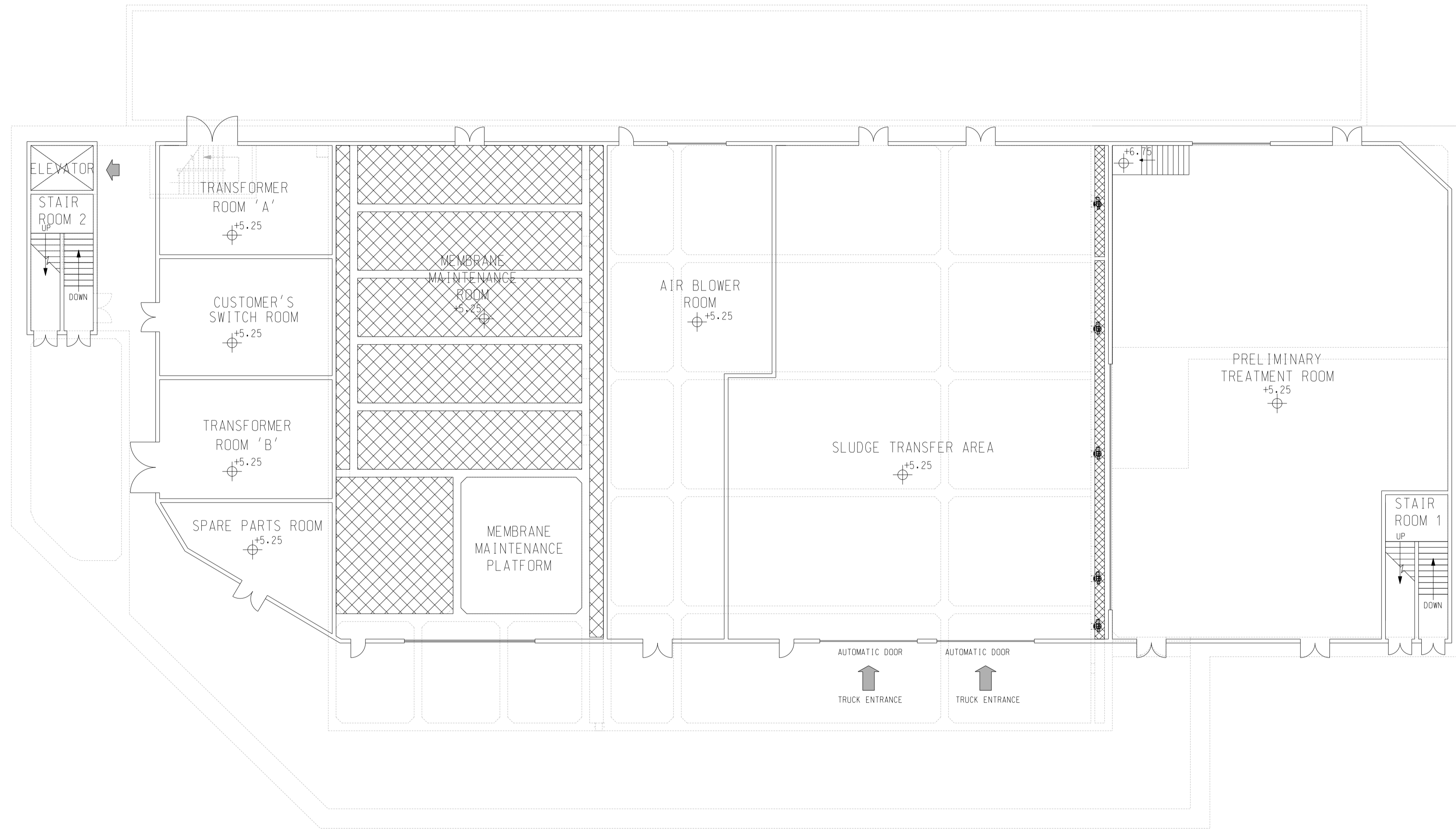
Scale
A1 1:150
A3 1:300





NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



+5.25mPD FLOOR PLAN

Revision	Date	Description			Initial
		Designed	Checked	Drawn	Checked
Initial		CJ	DJ	SZ	HH
Date	AUG2015	AUG2015	AUG2015	AUG2015	AUG2015

Approved

Agreement no.

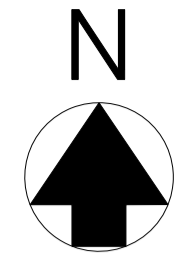
Project title
**EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS**

Drawing title
**+5.25mPD FLOOR PLAN
OF EXPANDED STKSTW**

Drawing no.	Revision
FIGURE 2.8	-

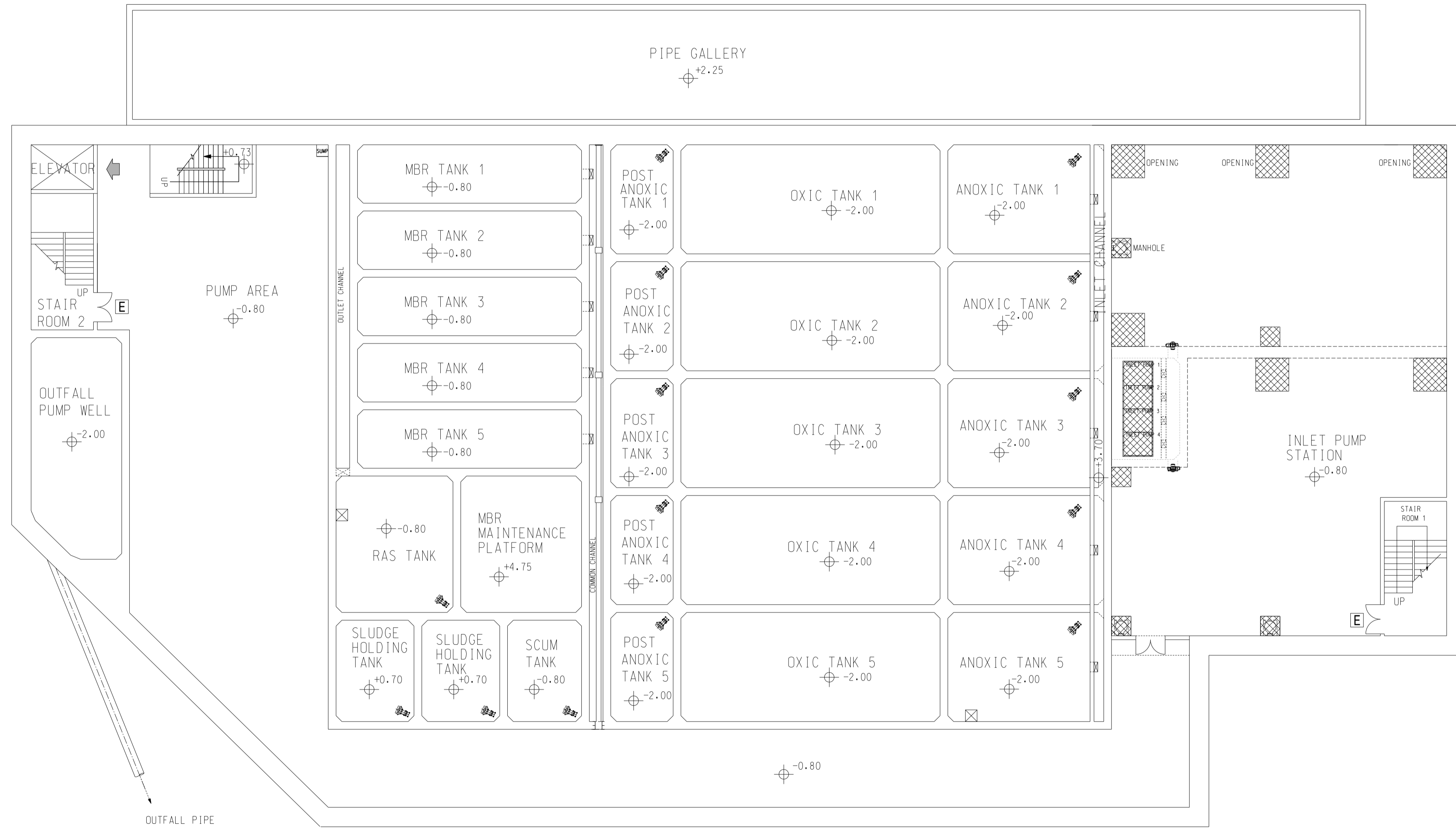
Scale
A1 1:150
A3 1:300





NOTES:

1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)
2. THE DIMENSION OF MBR TANKS CAN BE ADJUSTED ACCORDING TO THE SELECTED MEMBRANE SUPPLIER.



-0.80mPD LEVEL PLAN

Revision	Date	Description			Initial
	Designed	Checked	Drawn	Checked	
Initial	CJ	DJ	SZ	HH	
Date	AUG2015	AUG2015	AUG2015	AUG2015	

Approved

Agreement no.

Project title
**EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS**

Drawing title
**-0.80mPD LEVEL PLAN
OF EXPANDED STKST**

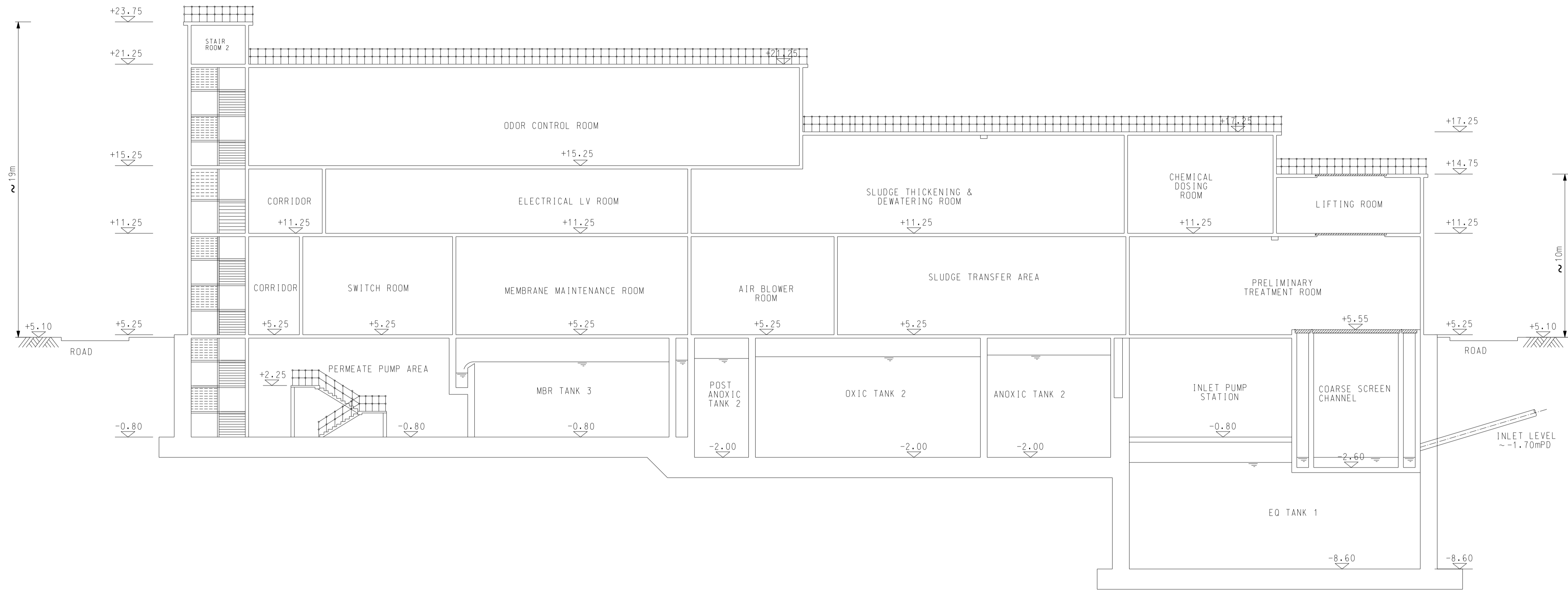
Drawing no.	Revision
FIGURE 2.9	-

Scale
A1 1:150
A3 1:300

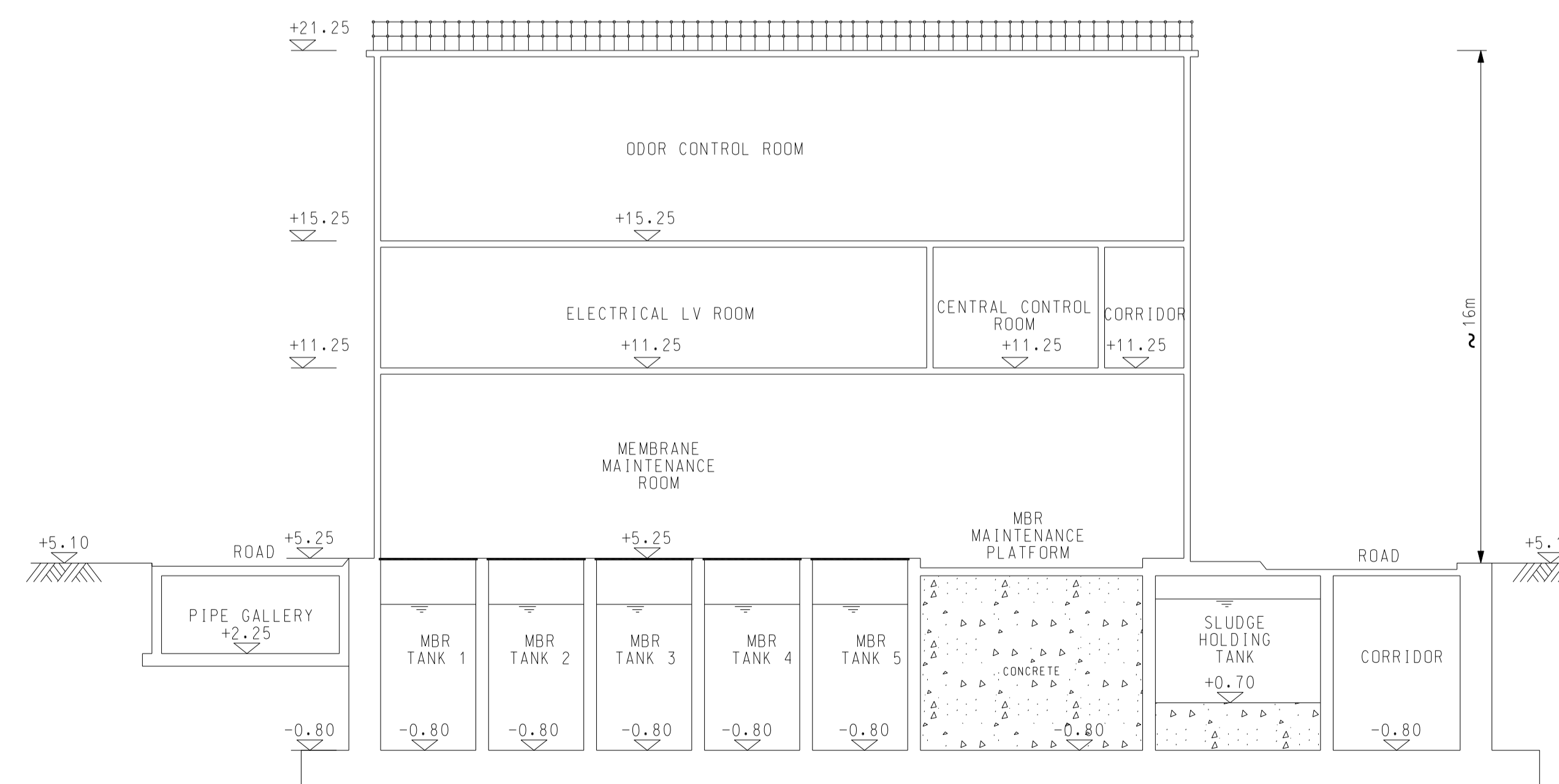


NOTES:

- ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



SECTION A-A



SECTION B-B

Revision	Date	Description			Initial
		Designed	Checked	Drawn	Checked
Initial		CL	DJ	SZ	HH
Date	AUG2015	AUG2015	AUG2015	AUG2015	AUG2015

Approved

Agreement no.

Project title
EXPANSION OF SHA TAU KOK SEWAGE TREATMENT WORKS

Drawing title
SECTION A-A & B-B

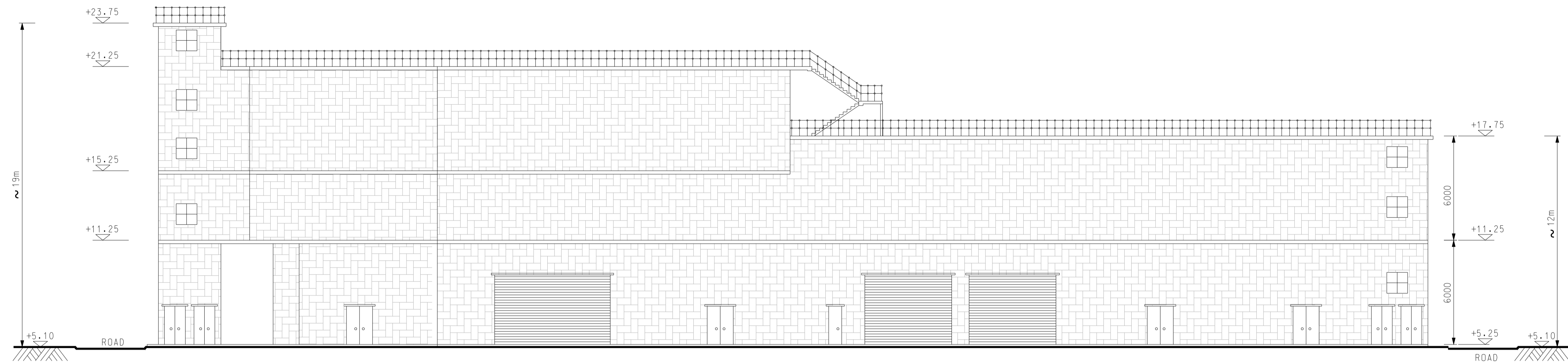
Drawing no. **FIGURE 2.10** Revision **-**

Scale
A1 1:150
A3 1:300

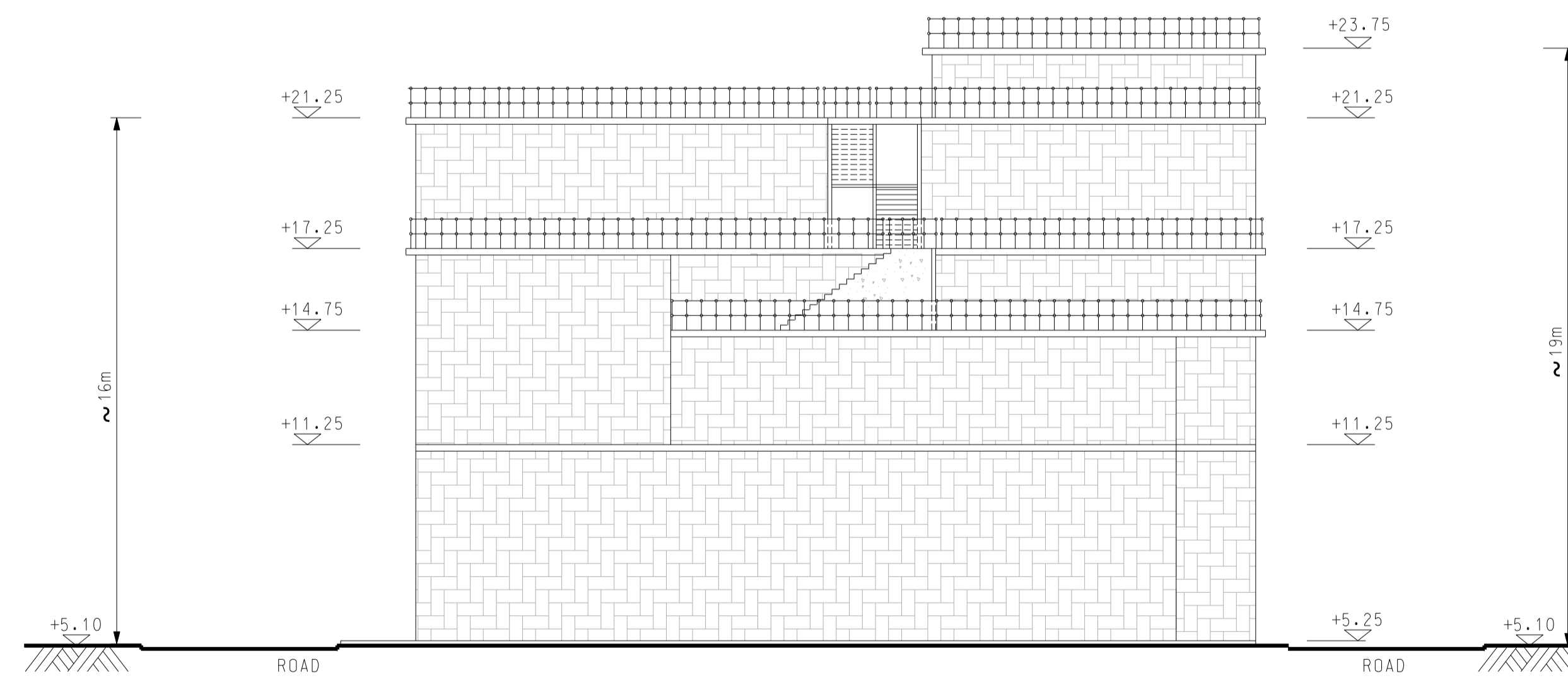


NOTES:

- ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



ELEVATION A



ELEVATION B

Revision	Date	Description			Initial
		Designed	Checked	Drawn	Checked
Initial		CL	DJ	SZ	HH
Date	AUG2015	AUG2015	AUG2015	AUG2015	AUG2015

Approved

Agreement no.

Project title
**EXPANSION OF
 SHA TAU KOK
 SEWAGE TREATMENT WORKS**

Drawing title
ELEVATION A & B

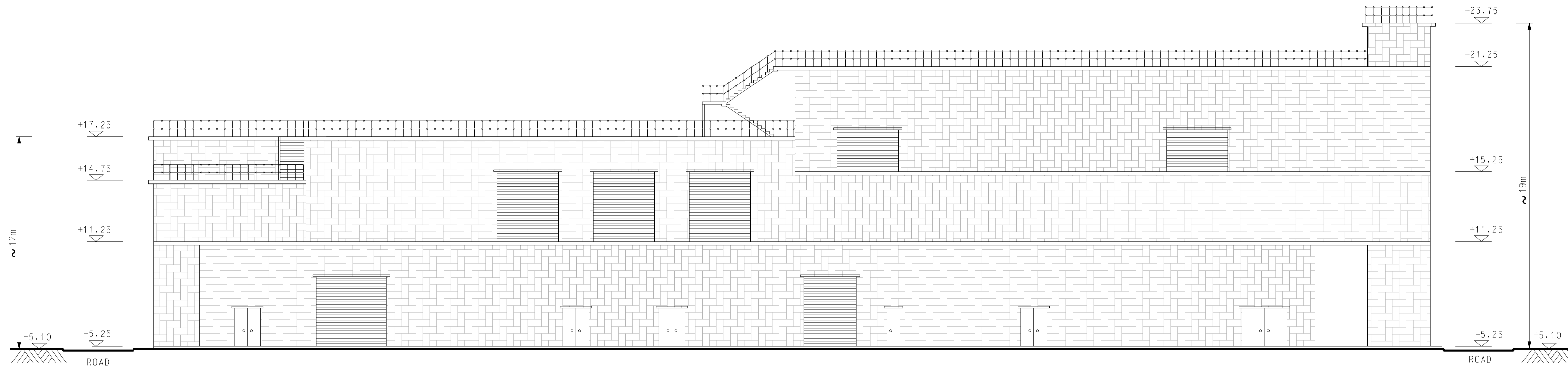
Drawing no.	Revision
FIGURE 2.11	A

Scale
 A1 1:150
 A3 1:300

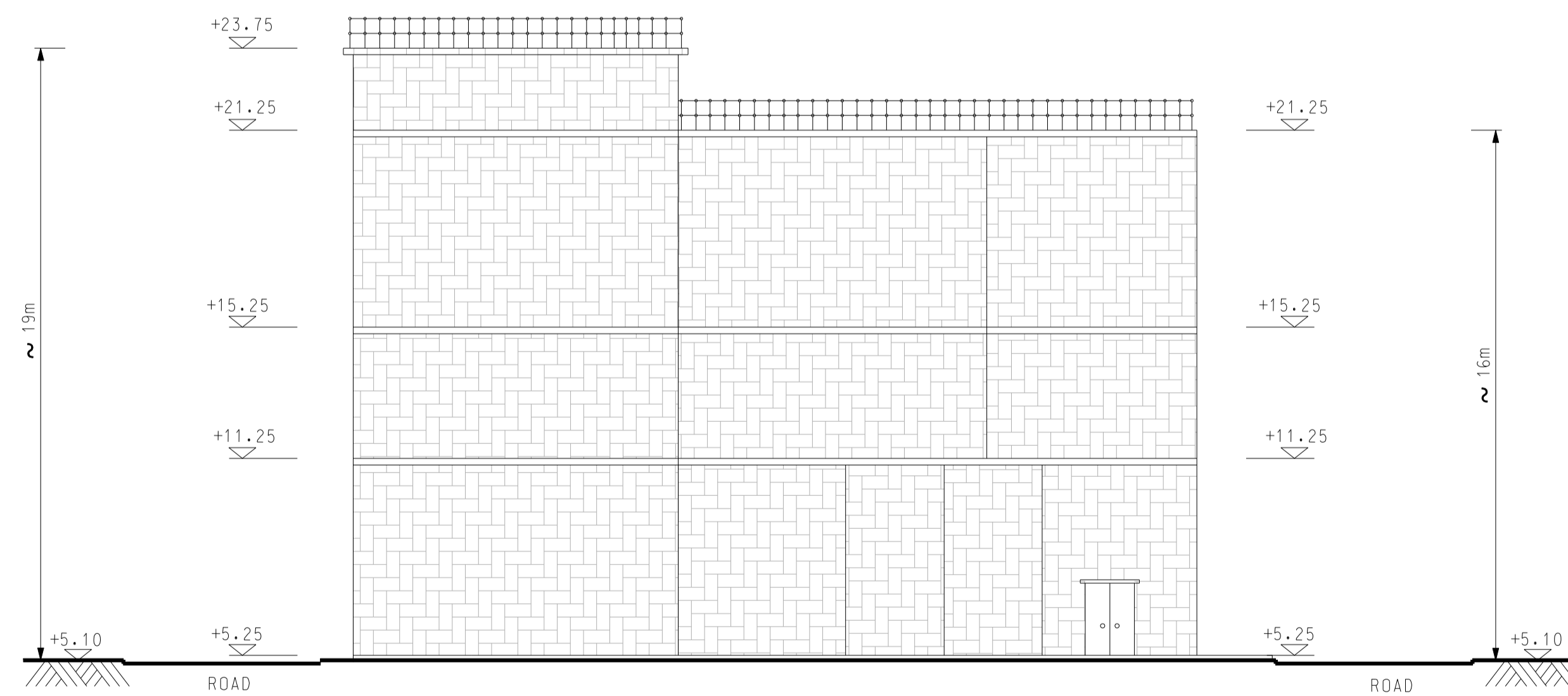


NOTES:

- ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)



ELEVATION C



ELEVATION D

Revision	Date	Description			Initial
		Designed	Checked	Drawn	Checked
Initial		CL	DJ	SZ	HH
Date		AUG2015	AUG2015	AUG2015	AUG2015

Approved

Agreement no.

Project title

EXPANSION OF
SHA TAU KOK
SEWAGE TREATMENT WORKS

Drawing title

ELEVATION C & D

Drawing no.

FIGURE 2.12

Revision

—

Scale

A1 1:150
A3 1:300



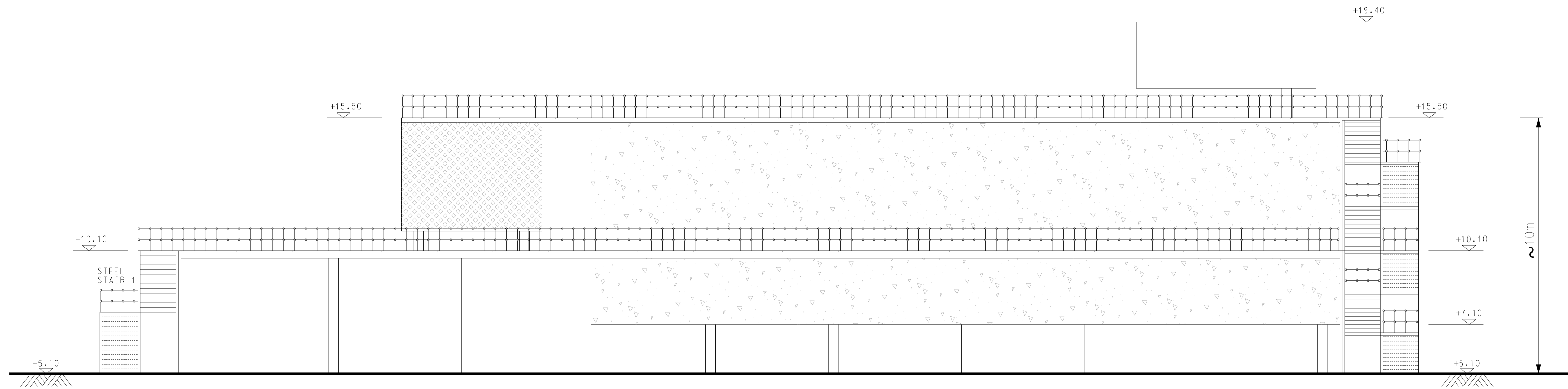
BLACK & VEATCH HONG KONG LIMITED
博威工程顧問有限公司

NOTES:

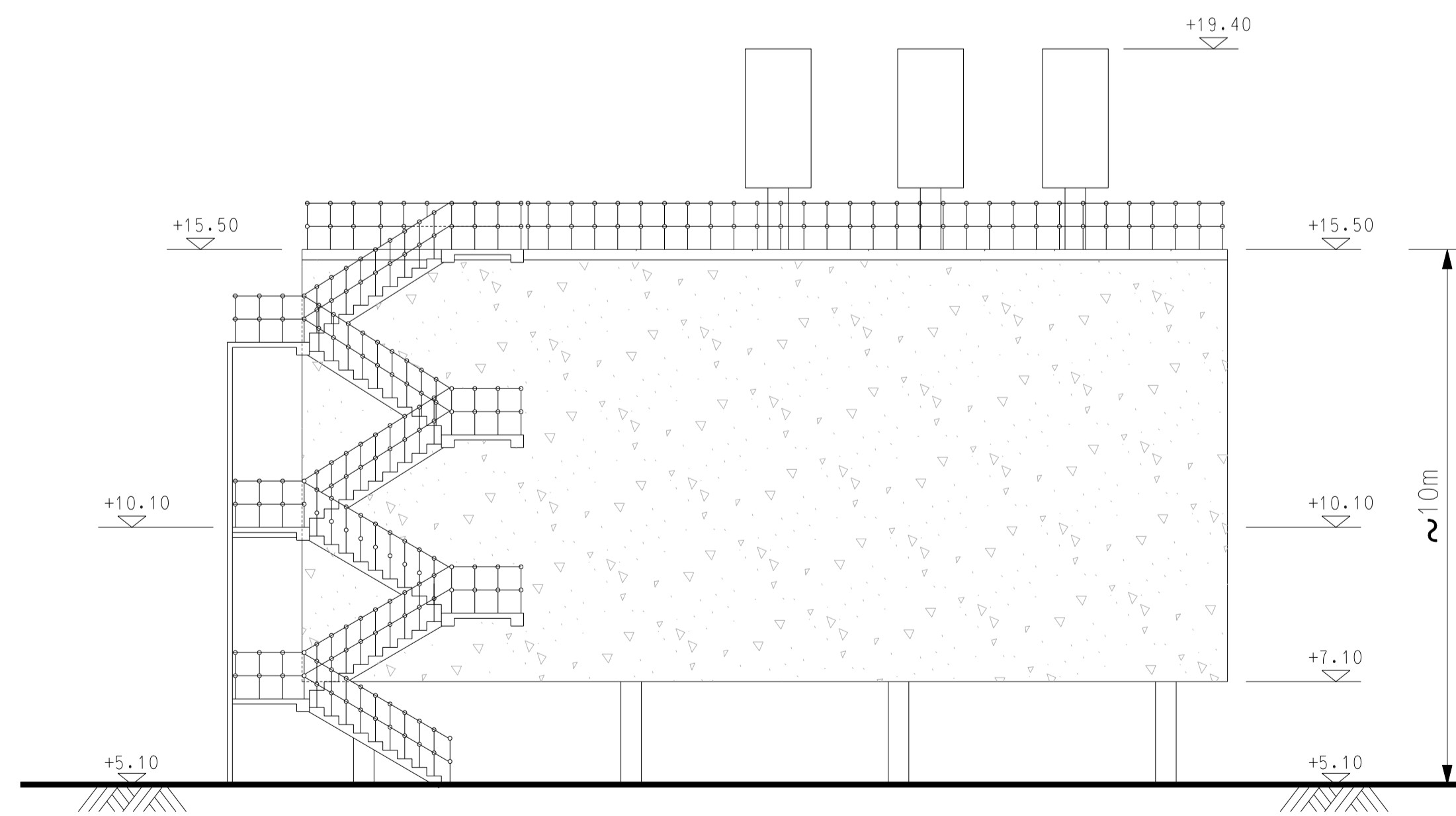
1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)

ABBREVIATION:

LV LOW VOLTAGE
 HV HIGH VOLTAGE
 E.O. EQUALIZATION
 AC ACTIVATED CARBON
 OCU ODOUR CONTROL UNIT
 MBR MEMBRANE BIOREACTOR
 CSP CARBON STEEL PLASTIC LINED



ELEVATION E



ELEVATION F

Revision	Date	Description			Initial
		Designed	Checked	Drawn	
Initial	CJ	DJ	SZ	HH	
Date	AUG2015	AUG2015	AUG2015	AUG2015	

Approved

Agreement no.

Project title

EXPANSION OF
 SHA TAU KOK
 SEWAGE TREATMENT WORKS

Drawing title

ELEVATION E & F
 (OF TEMPORARY STP)

Drawing no. Revision

FIGURE 2.13 -

Scale A1 1:100

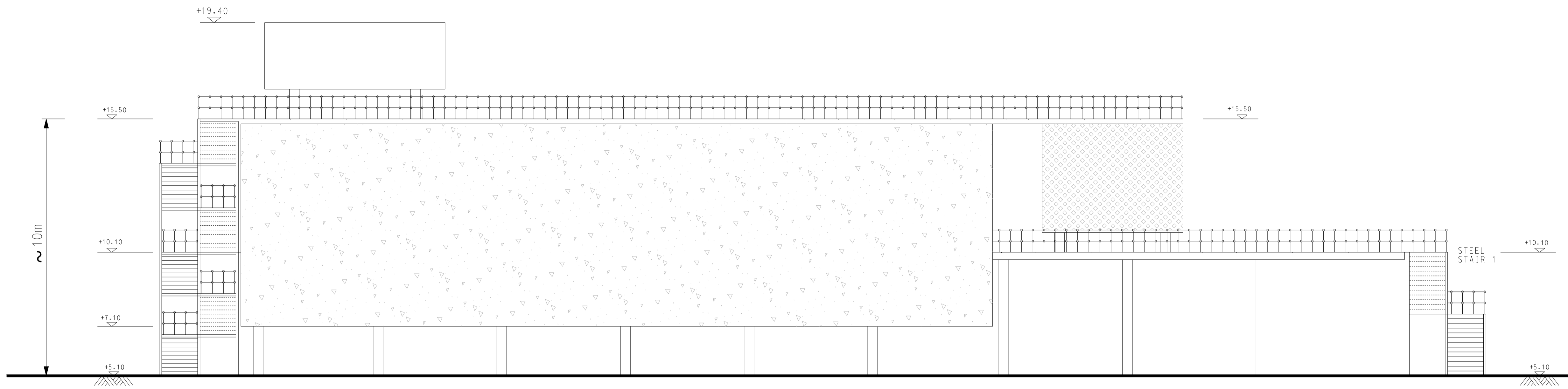


NOTES:

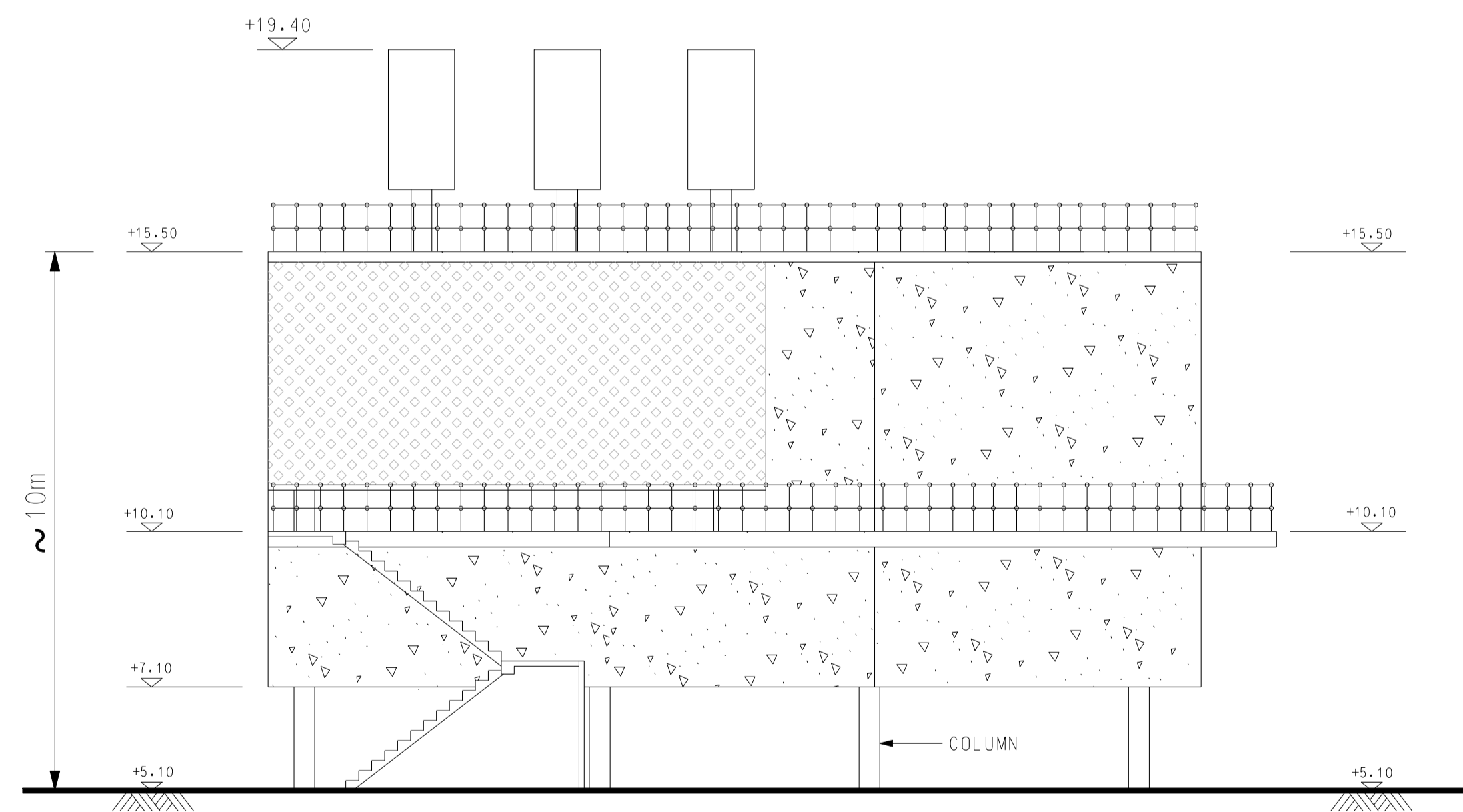
1. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL DATUM (P.D.)

ABBREVIATION:

LV LOW VOLTAGE
 HV HIGH VOLTAGE
 E.O. EQUALIZATION
 AC ACTIVATED CARBON
 OCU ODOUR CONTROL UNIT
 MBR MEMBRANE BIOREACTOR
 CSP CARBON STEEL PLASTIC LINED



ELEVATION G



ELEVATION H

Revision	Date		Description		Initial
	Designed	Checked	Drawn	Checked	Checked
Initial	CJ	DJ	SZ	HH	HH
Date	AUG2015	AUG2015	AUG2015	AUG2015	AUG2015

Approved

Agreement no.

Project title

EXPANSION OF
 SHA TAU KOK
 SEWAGE TREATMENT WORKS

Drawing title

ELEVATION G & H
 (OF TEMPORARY STP)

Drawing no. Revision

FIGURE 2.14 -

Scale A1 1:100

