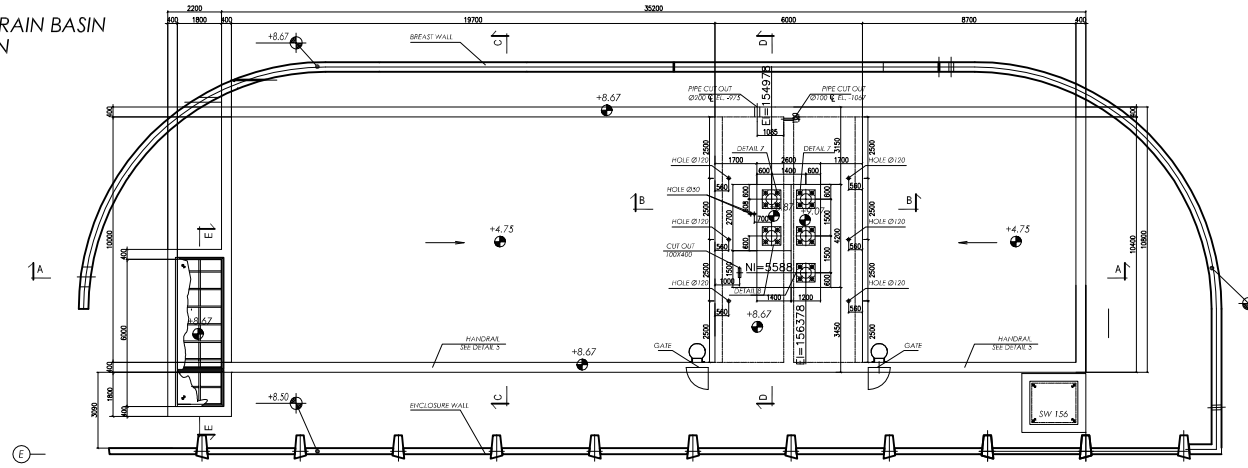
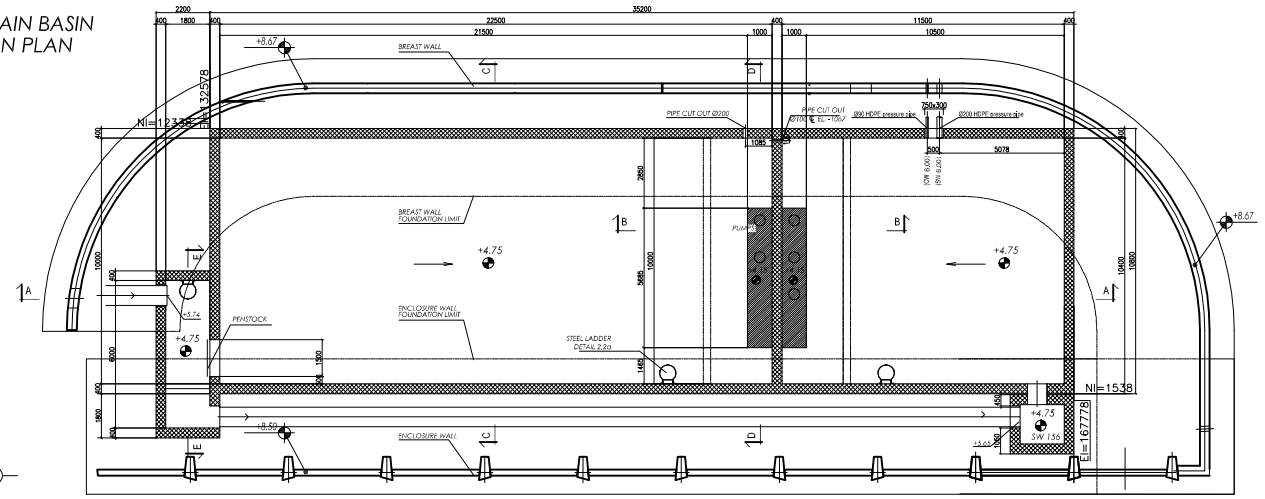
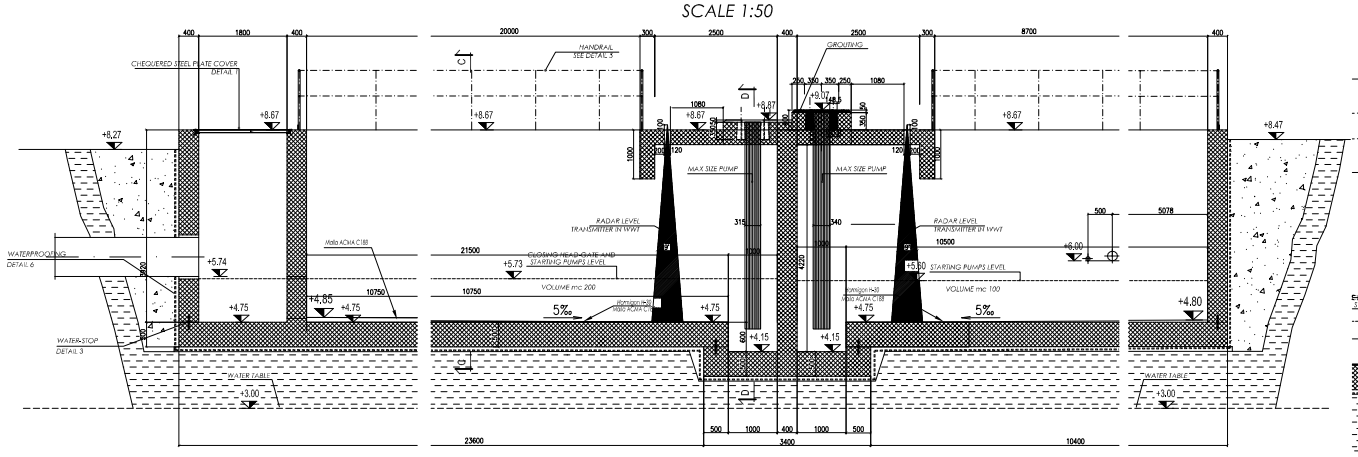
1° AND 2° RAIN BASIN ROOF PLAN
SCALE 1:100



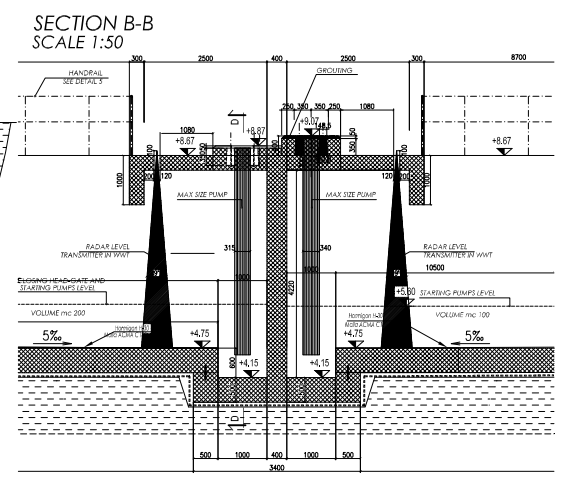
1° AND 2° RAIN BASIN FOUNDATION PLAN
SCALE 1:100



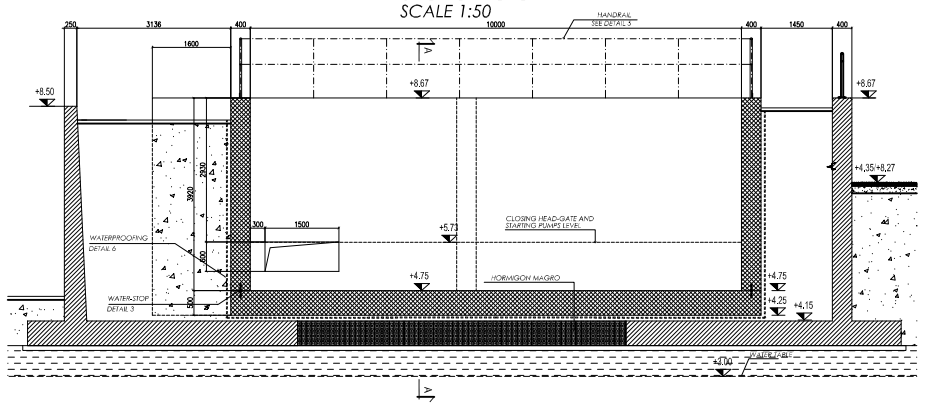
SECTION A-A
SCALE 1:50



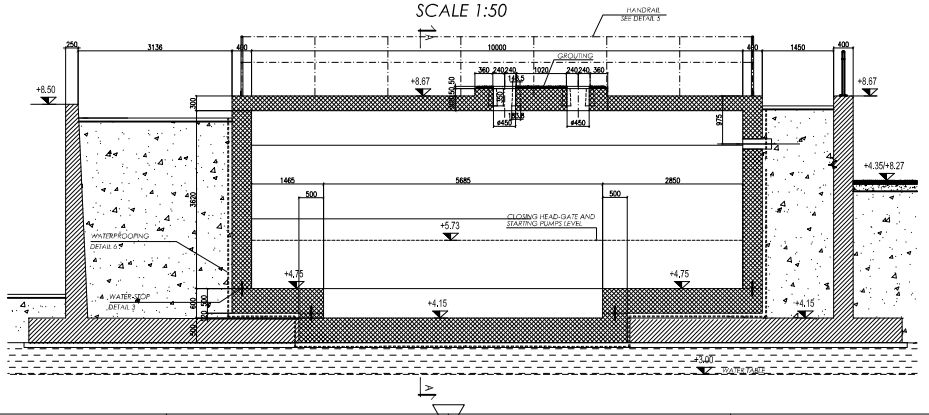
SECTION B-B
SCALE 1:50



SECTION C-C
SCALE 1:50



SECTION D-D
SCALE 1:50



SECTION E-E
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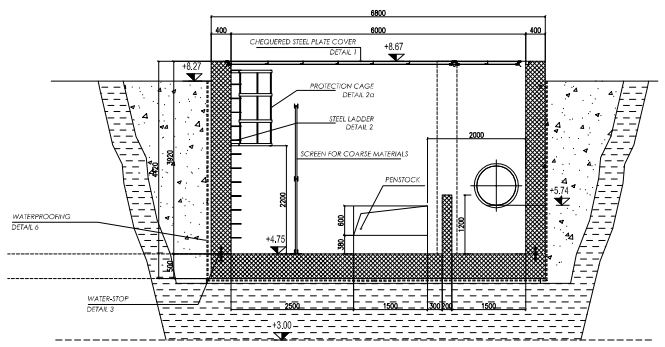
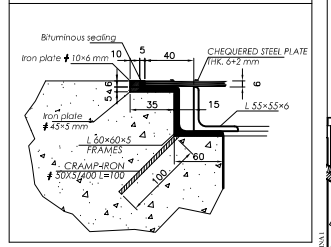
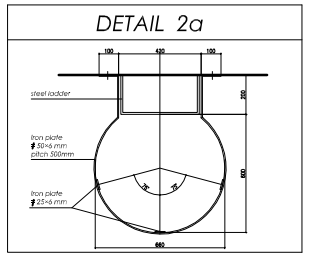
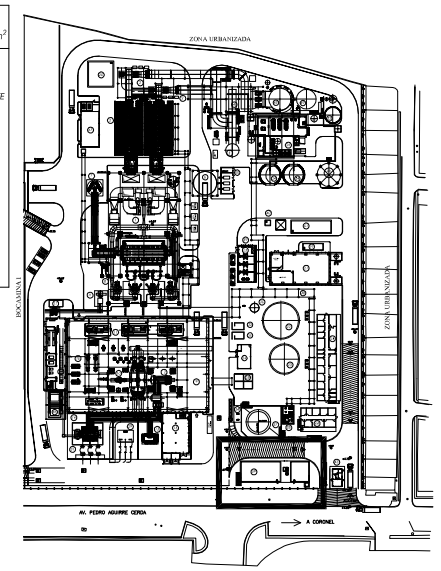


DETAIL 1
CHEQUERED STEEL PLATE COVER
PERMISSIBLE MAXIMUM WEIGHT 500 Kg/m²

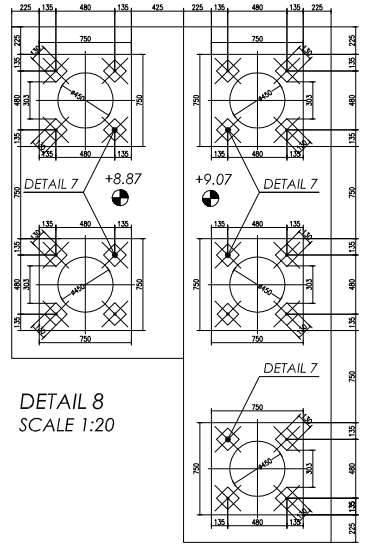


DETAIL 2a

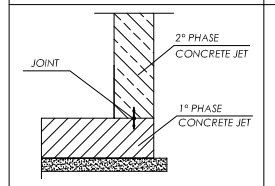




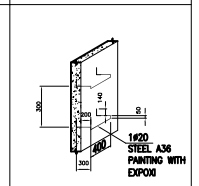
DETAIL 8
SCALE 1:20



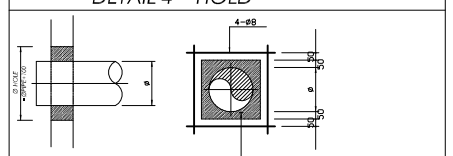
DETAIL 3



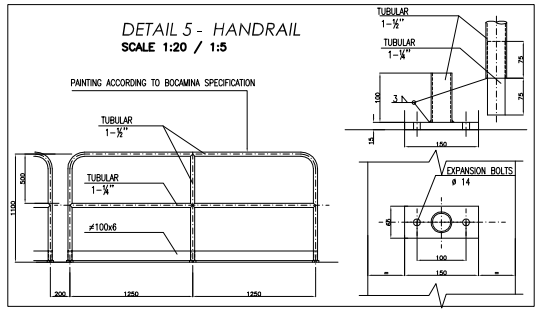
DETAIL 2



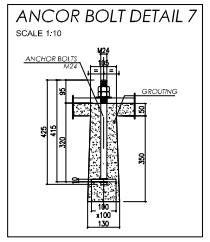
DETAIL 4 HOLD



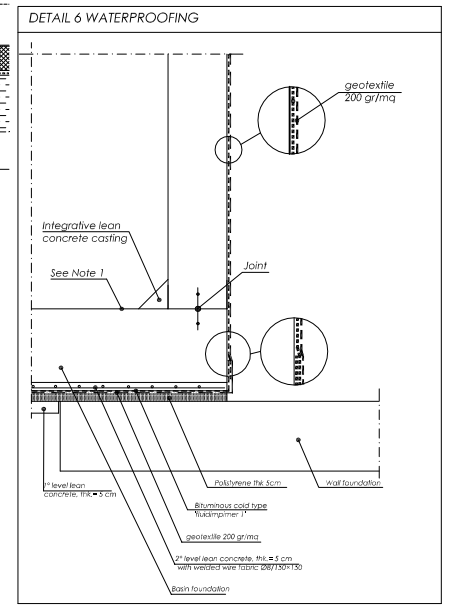
DETAIL 5 - HANDRAIL
SCALE 1:20 / 1:5



ANCOR BOLT DETAIL 7
SCALE 1:10



DETAIL 6 WATERPROOFING



GENERAL NOTES

- ±0.00 = +8.67 m M.R.S.
- ALL DIMENSIONS ARE IN MILLIMETERS AND ANGLES ARE 360° DEGREES CIRCLE UNLESS OTHERWISE INDICATED. COORDINATES AND ELEVATIONS ARE IN METERS UNLESS OTHERWISE INDICATED. DRAWING SHALL NOT BE SCALED, FIGURED DIMENSIONS ARE TO BE FOLLOWED.

MATERIALS

HORMIGON: GRADO H15 CON SOS NIVEL DE CONFIANZA
CONCRETE: SEGUN Nch. 170 OF 85

CONCRETO MAGRO: GRADO H25 CON SOS NIVEL DE
LEAN CONCRETE: CONFIANZA SEGUN Nch. 170 OF 85

ACERO ARMADURAS: A63-42H
STEEL REINFORCEMENT:

ACERO: A36N (ASTM STANDARD)
STEEL: ft ≥400 MPa
250≤ fy ≤350MPa fy/ft≤0.85
fy = yield point stress
ft = tensile strength

COMSA AS-BUILT

REV.	REVISION DESCRIPTION AND REFERENCE	ISSUE CAT.	DATE
09			
08			
07			
06	AS BUILT	AB	26/06/12
05	REVISED WHERE INDICATED	C	05/05/11
04	REVISED WHERE INDICATED	C	17/01/11
03	REVISED WHERE INDICATED	C	26/03/10
02	ISSUE FOR CONSTRUCTION	C	27/11/09
01	ISSUE FOR CONSTRUCTION	C	08/06/09
00	FIRST ISSUE	A	03/03/09

	DATE	UNIT	INITIAL/NAME	SIGNATURE
PREPARED	05/05/11	L225	Bocco	
CHECKED	05/05/11	L225	Mavilia	
AUTHORIZED	05/05/11	L100	Rinaldi	

[FILE DOCUMENT: EAD000-01-UGH-000-32C001_06.DWG]

REPLACES DOCUMENT:

MEASURE UNIT mm | SCALE VAR. | PLOT SCALE 1:1

endesa chile

ENDESA CHILE
ACB - 003.06
BOCAMINA II PROJECT

Tecnimont SIF
SLOVENSKÉ ENERGETICKÉ STROJÁRNE a.s. TLMAČE

BOCAMINA POWER PLANT
ENLARGEMENT PROJECT – SECOND UNIT

STORM WATER BASIN
FOUNDATIONS PLAN, SECTIONS AND DETAIL

DMC IDENTIFIC. NUMBER: EAD000/D1 (UGH) 000-32C001/06 | 1 | 1

WORK Id	SERIES	KKS Id	KEY PLANT	PROGRESSIVE NUMB.	REV.	SHEET	OF

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