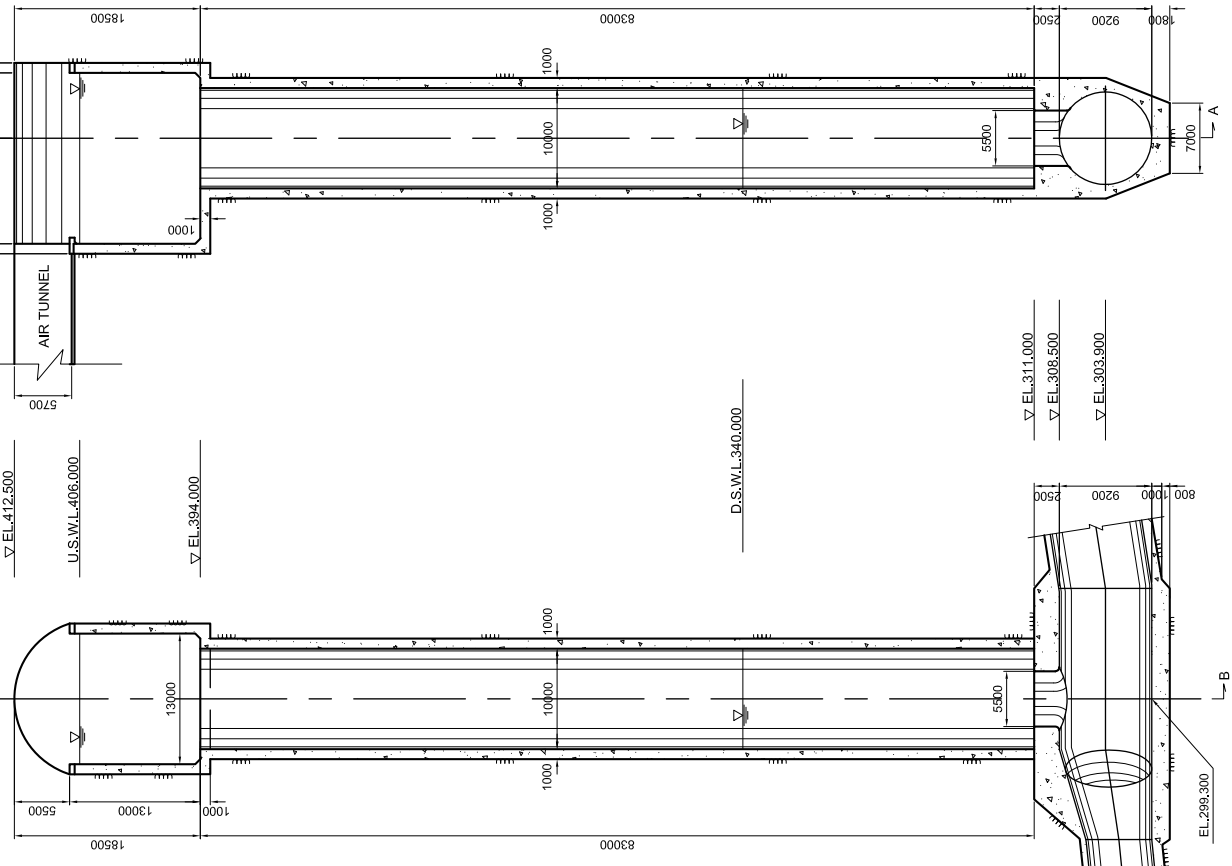
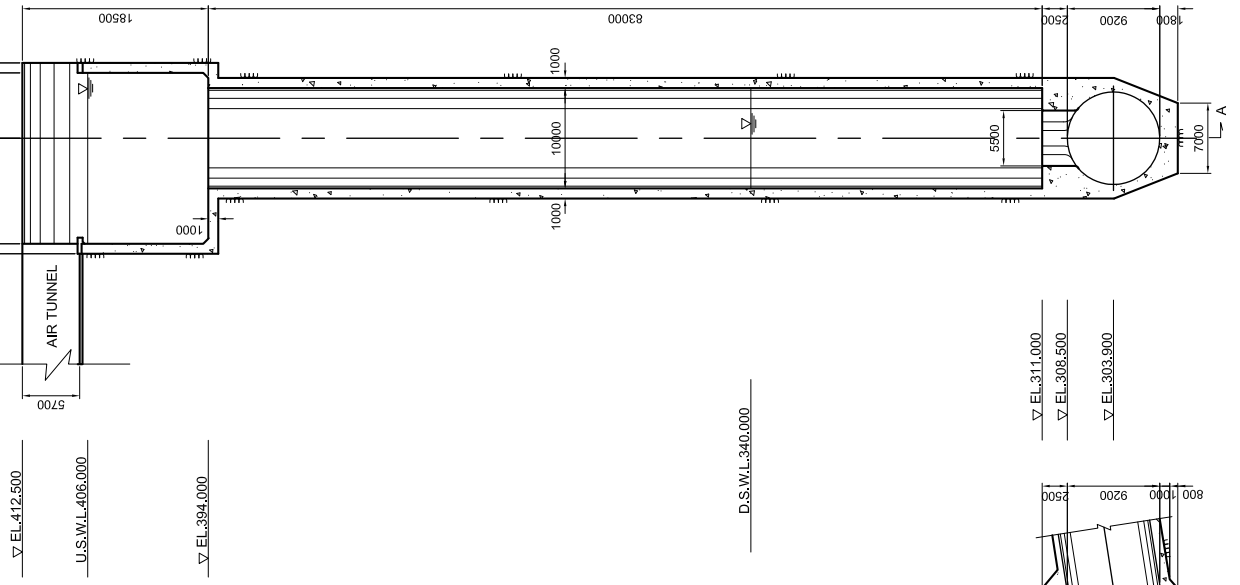


TAILRACE SURGE TANK SECTIONS AND DETAILS

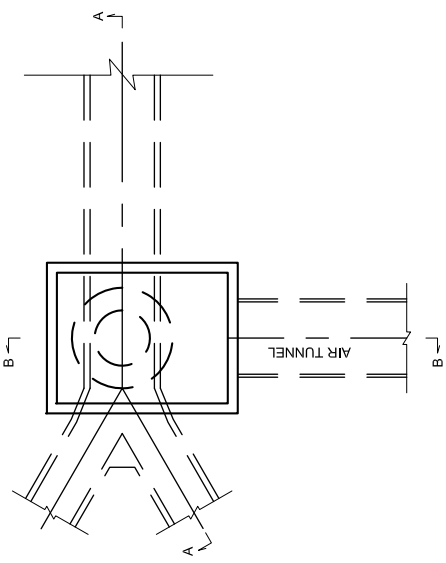
SECTION A-A
SCALE 1:700



SECTION B-B
SCALE 1:700

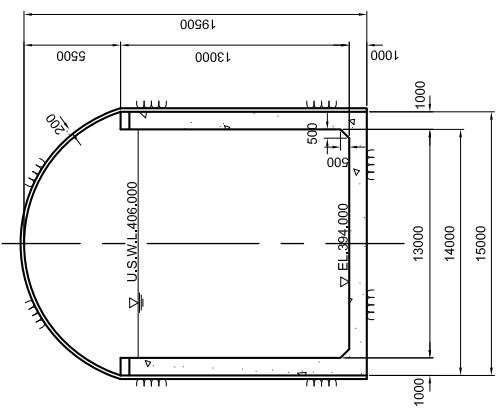


PLAN (EL. 394.000)
SCALE 1:700

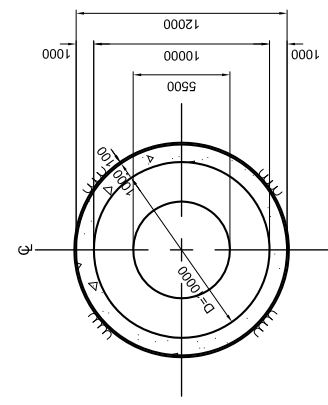


DETAILS
SCALE 1:400

CHAMBER



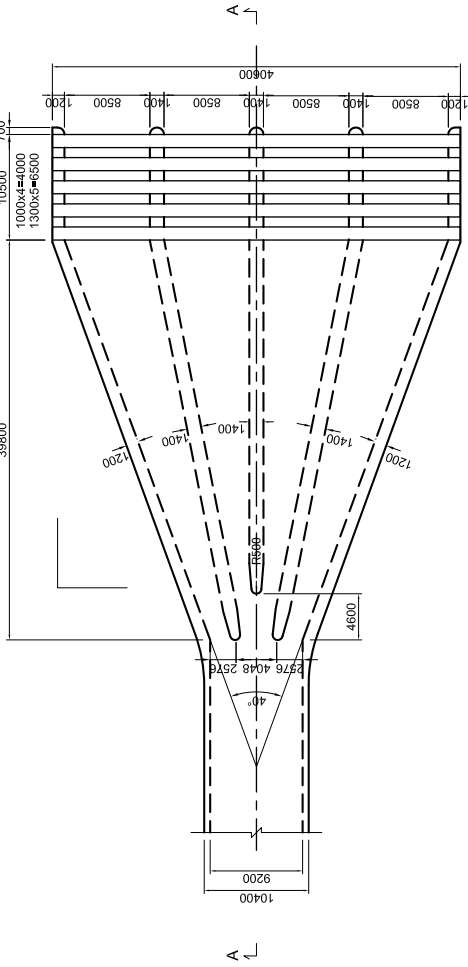
VERTICAL SHAFT



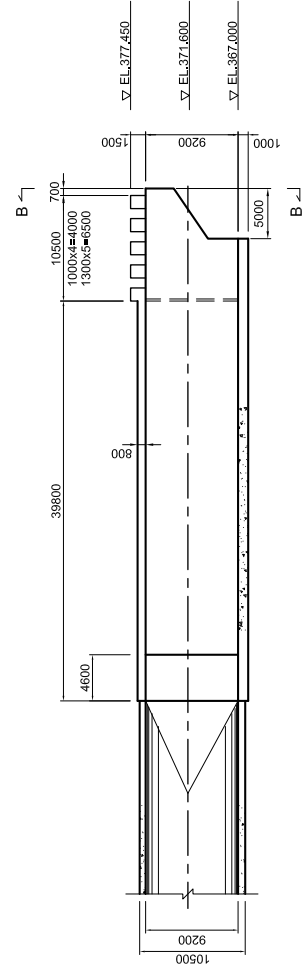
Göçkeçaya	DWG NO.	No.11
Tailrace surge tank Plan and Section	TITLE	
SCALE 1:400 1:700	DATE	DEC 2010
TOKYO ELECTRIC POWER COMPANY		

OUTLET STRUCTURE PLAN AND SECTION
SCALE 1:700

PLAN OF OUTLET STRUCTURE

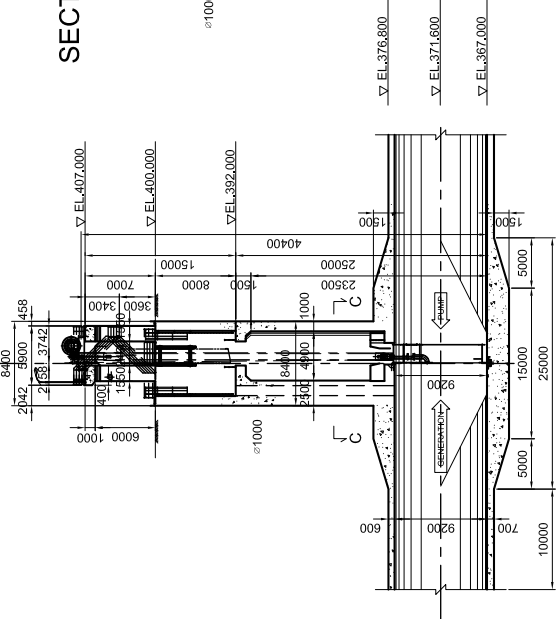


SECTION A-A

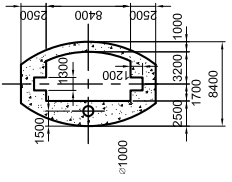


OUTLET GATE SECTION

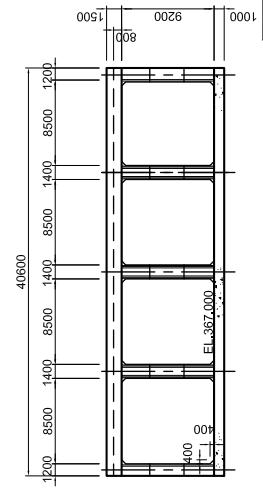
TAIL RACE OUTLET



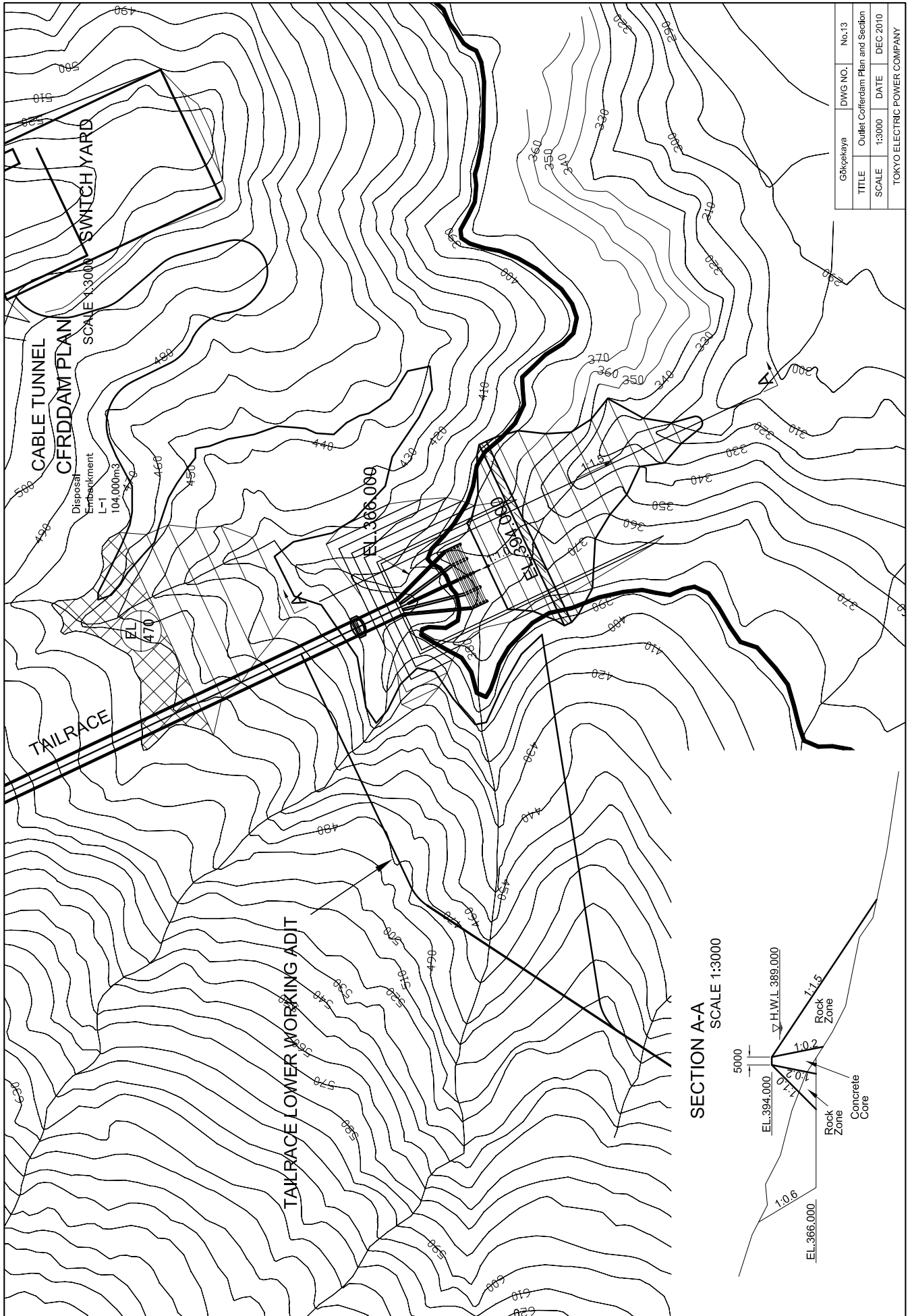
SECTION C-C



SECTION B-B



G8kckeyaya	DWG NO.	No.12
TITLE	Outlet Structure Plan and Section	
SCALE	1:700	DATE
		DEC 2010
TOKYO ELECTRIC POWER COMPANY		



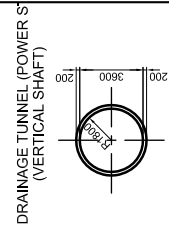
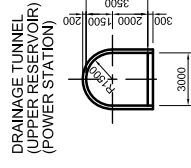
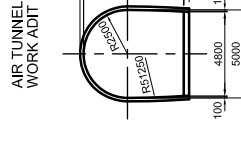
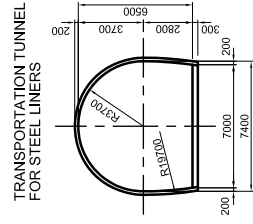
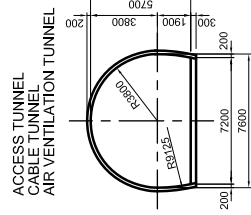
Gökekeya	DWG NO.	No.13
TITLE	Outlet Cofferdam Plan and Section	
SCALE	1:3000	DATE
		DEC 2010
TOKYO ELECTRIC POWER COMPANY		

SERVICE TUNNELS AND WORK ADITS PLAN

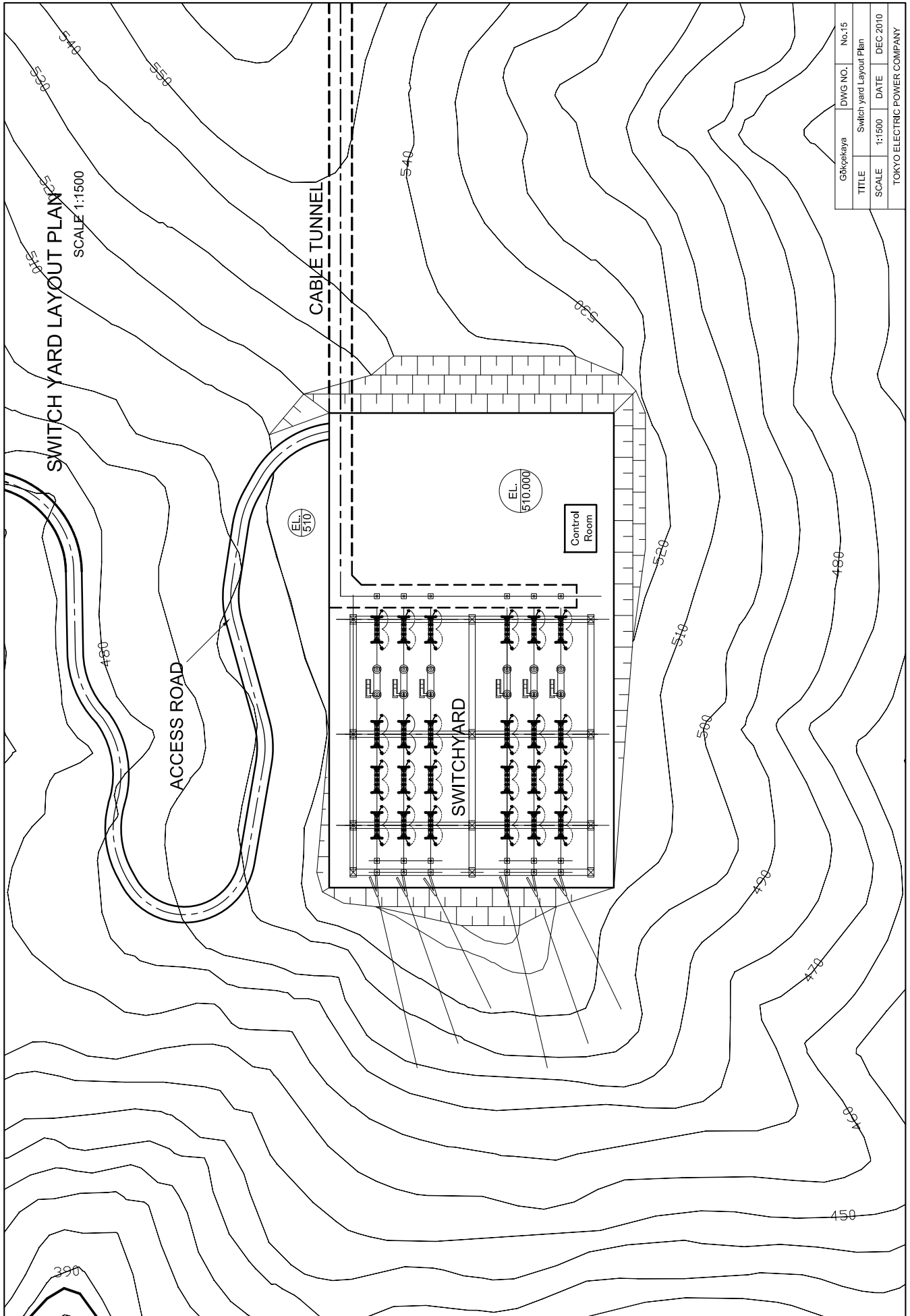
SCALE 1:30000

CROSS SECTION

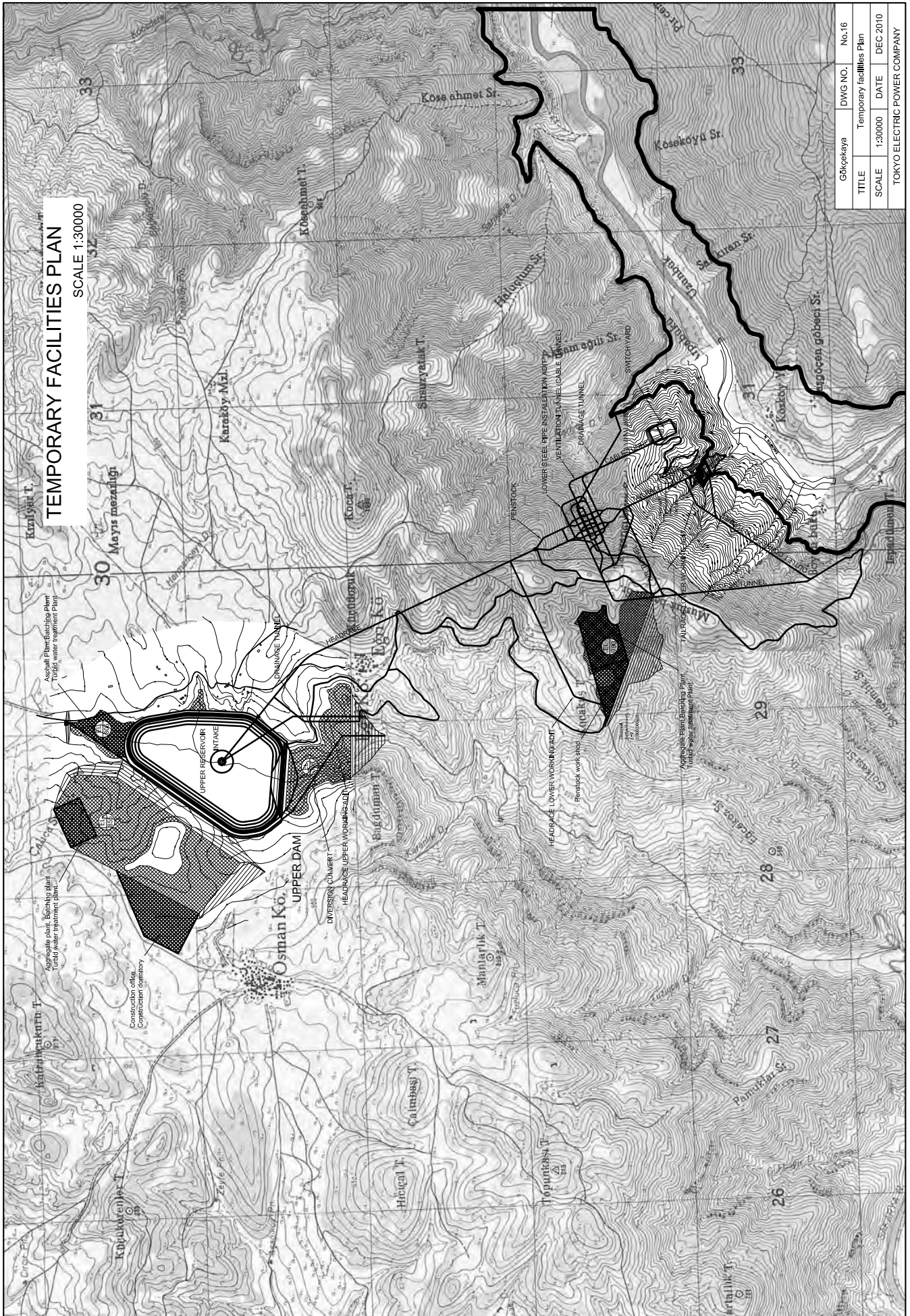
SCALE 1:400



Gökçekaya	DWG NO.	No.14
TITLE Service tunnels and Work adits Plan and Section		
SCALE 1:400	DATE	DEC 2010
TOKYO ELECTRIC POWER COMPANY		



Gökeçkaya	DWG NO.	No.15
TITLE	Switch yard Layout Plan	
SCALE	1:1500	DATE
		DEC 2010
TOKYO ELECTRIC POWER COMPANY		



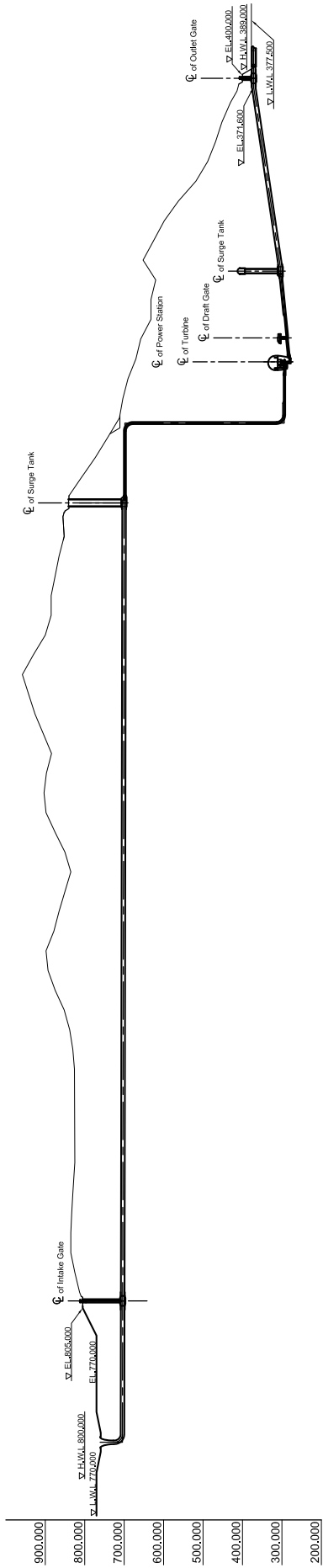
TEMPORARY FACILITIES PLAN
SCALE 1:30000

Göçkeçaya	DWG NO.	No.16
Temporary facilities Plan	TITLE	
1:30000	SCALE	
DEC 2010	DATE	
TOKYO ELECTRIC POWER COMPANY		

ALTERNATIVE PLAN OF WATERWAY Longitudinal sections

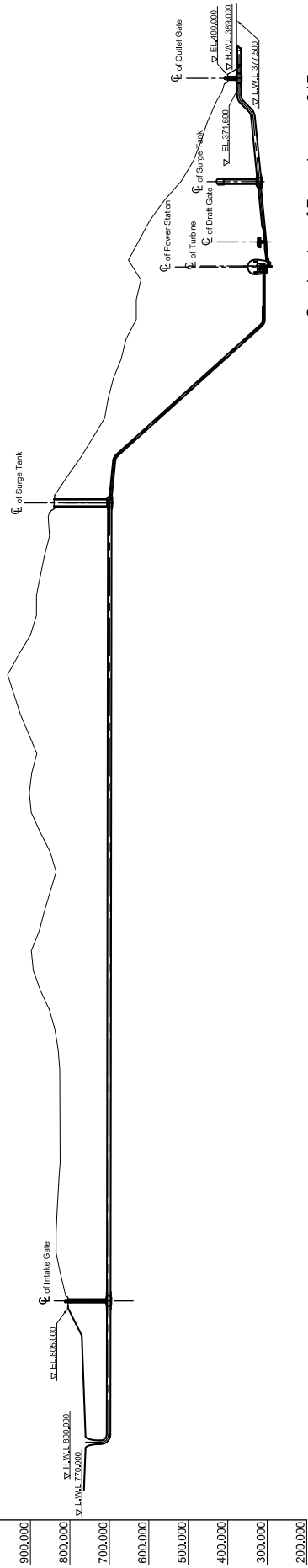
SCALE 1:10000

CASE 1
Vertical Shaft



Overburden of Powerhouse = 365m

CASE 2
Inclined Penstock (48°)



Overburden of Powerhouse = 317m

Gōkōkaya	DWG NO.	No.17
Alternative Plan of Waterway		
SCALE	DATE	DEC 2010
TOKYO ELECTRIC POWER COMPANY		

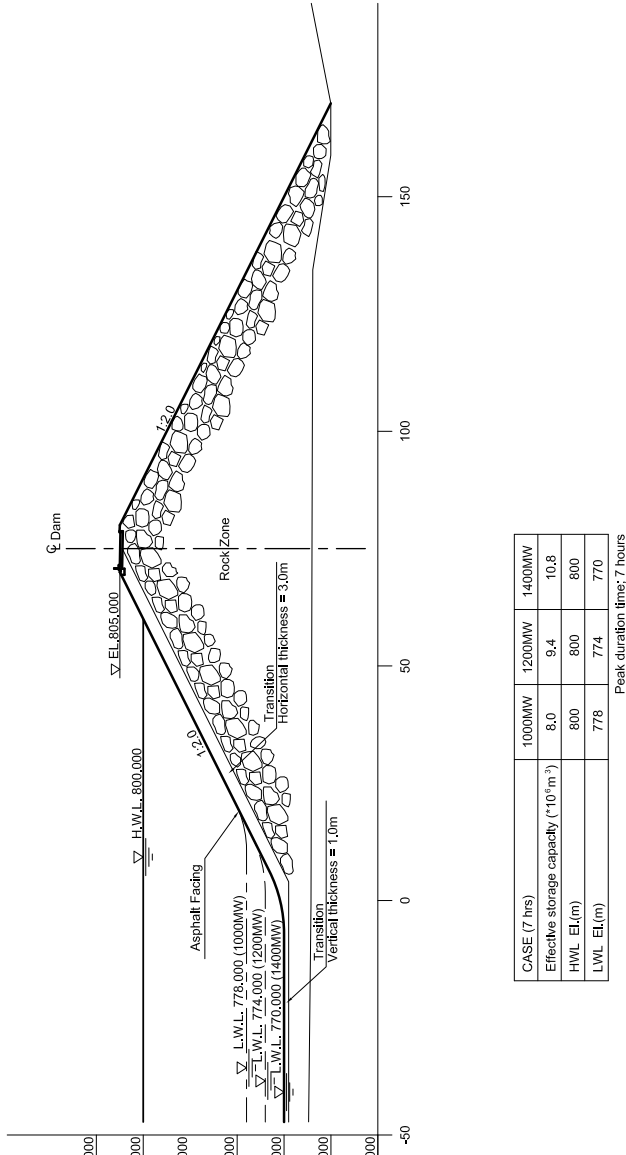
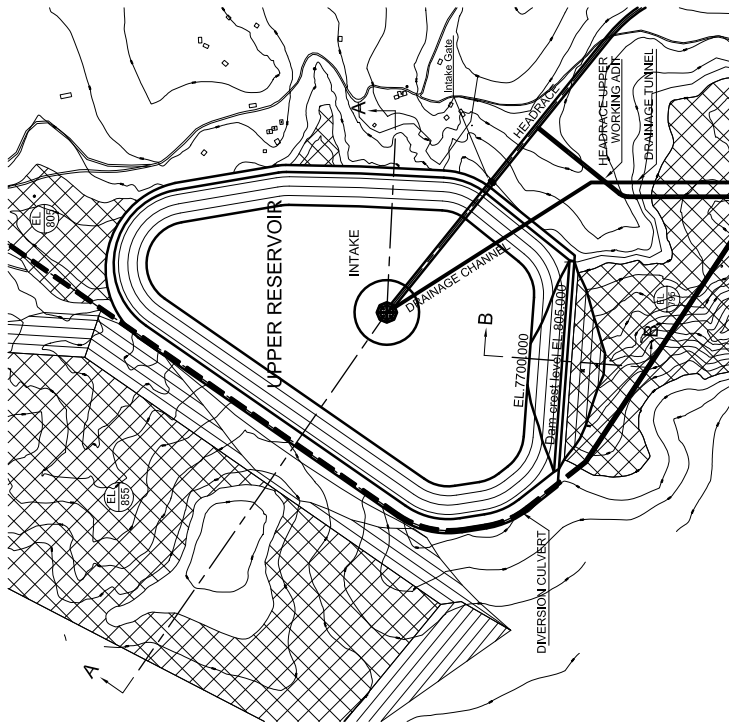
ALTERNATIVE PLAN OF UPPER RESERVOIR Output variation Plan

SECTION B - B

SCALE 1:1500

KEY PLAN

SCALE 1:15000

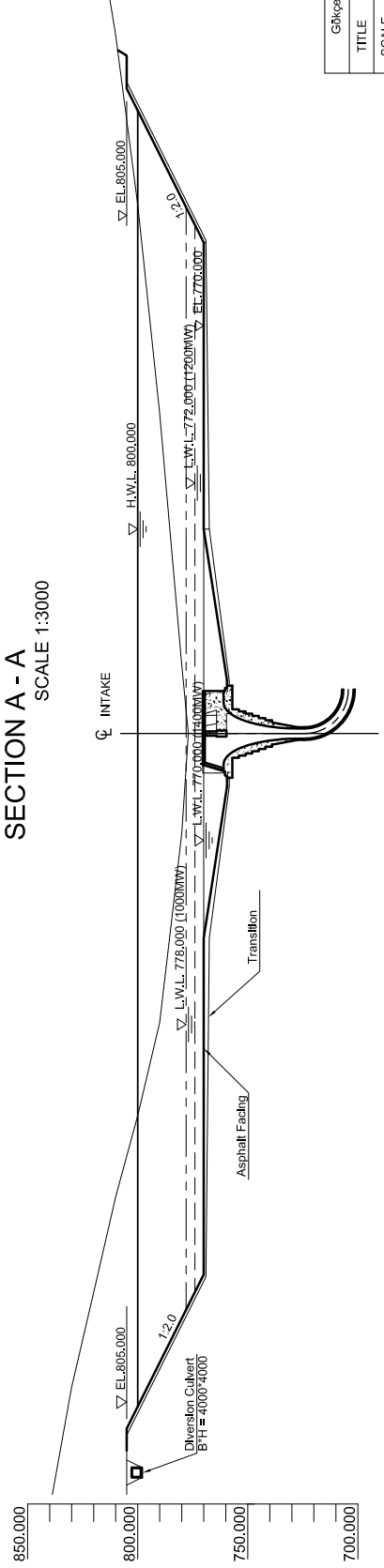


CASE (7 hrs)	1000MW	1200MW	1400MW
Effective storage capacity (*10 ⁶ m ³)	8.0	9.4	10.8
H.W.L. EL(m)	800	800	800
L.W.L. EL(m)	778	774	770

Peak duration time: 7 hours

SECTION A - A

SCALE 1:3000



Gökçekaya	DWG NO.	No.18
TITLE	Alternative Plan of upper reservoir	
SCALE	DATE	DEC 2010
1:15000	1:1500	
1:5000	1:1500	
TOKYO ELECTRIC POWER COMPANY		