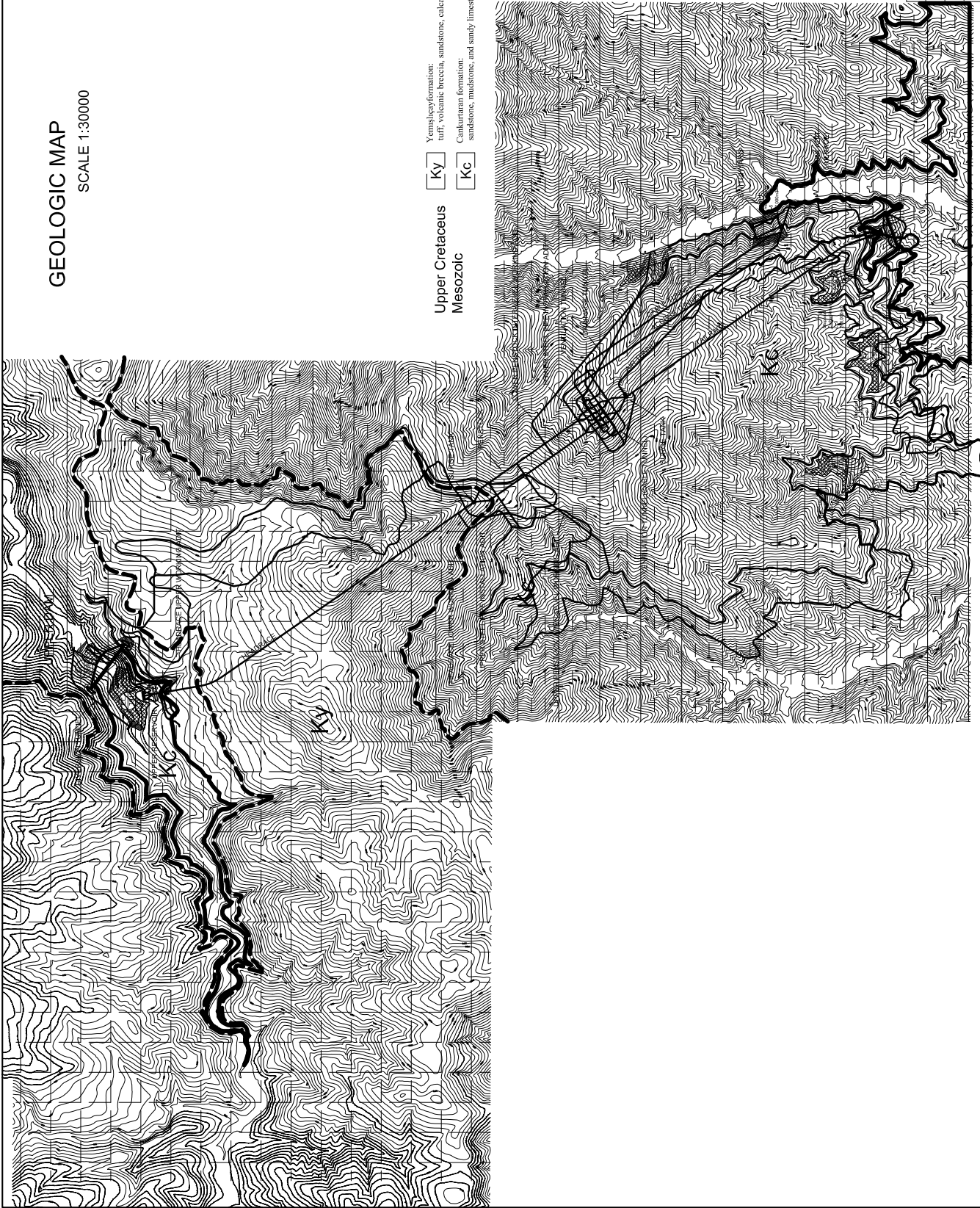


GEOLOGIC MAP
SCALE 1:300000

Upper Cretaceous
Mesozoic

Ky Yemshchey formation:
tuff, volcanic breccia, sandstone, calcareous mudstone, and shale

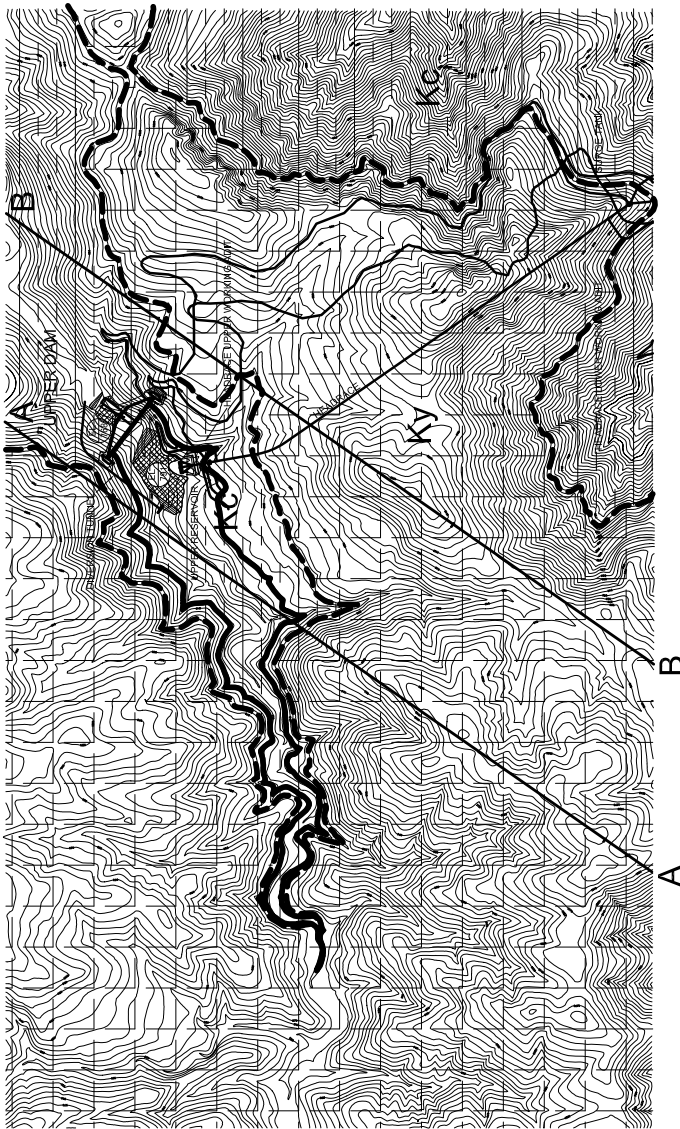
Kc Chukotkan formation:
sandstone, mudstone, and sandy limestone



Altinkaya	DWG NO.	No.3 (1/2)
TITLE	Geologic Map Plan	
SCALE	1:300000	DATE
		DEC 2010
TOKYO ELECTRIC POWER COMPANY		

GEOLOGIC MAP

SCALE 1:30000

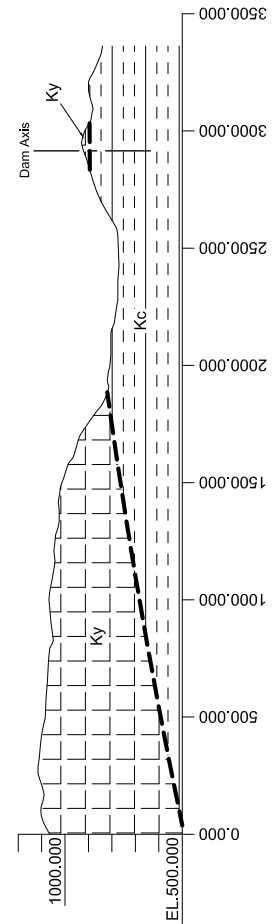


Upper Cretaceous
Mesozoic

Ky Yenshiyef formation:
 tuff, volcanic breccia, sandstone, calcareous mudstone, and shale
Kc Cankurram formation:
 sandstone, mudstone, and sandy limestone

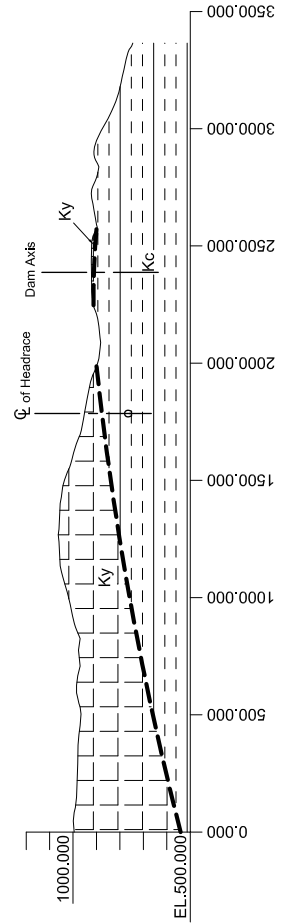
SECTION A - A

SCALE 1:20000



SECTION B - B

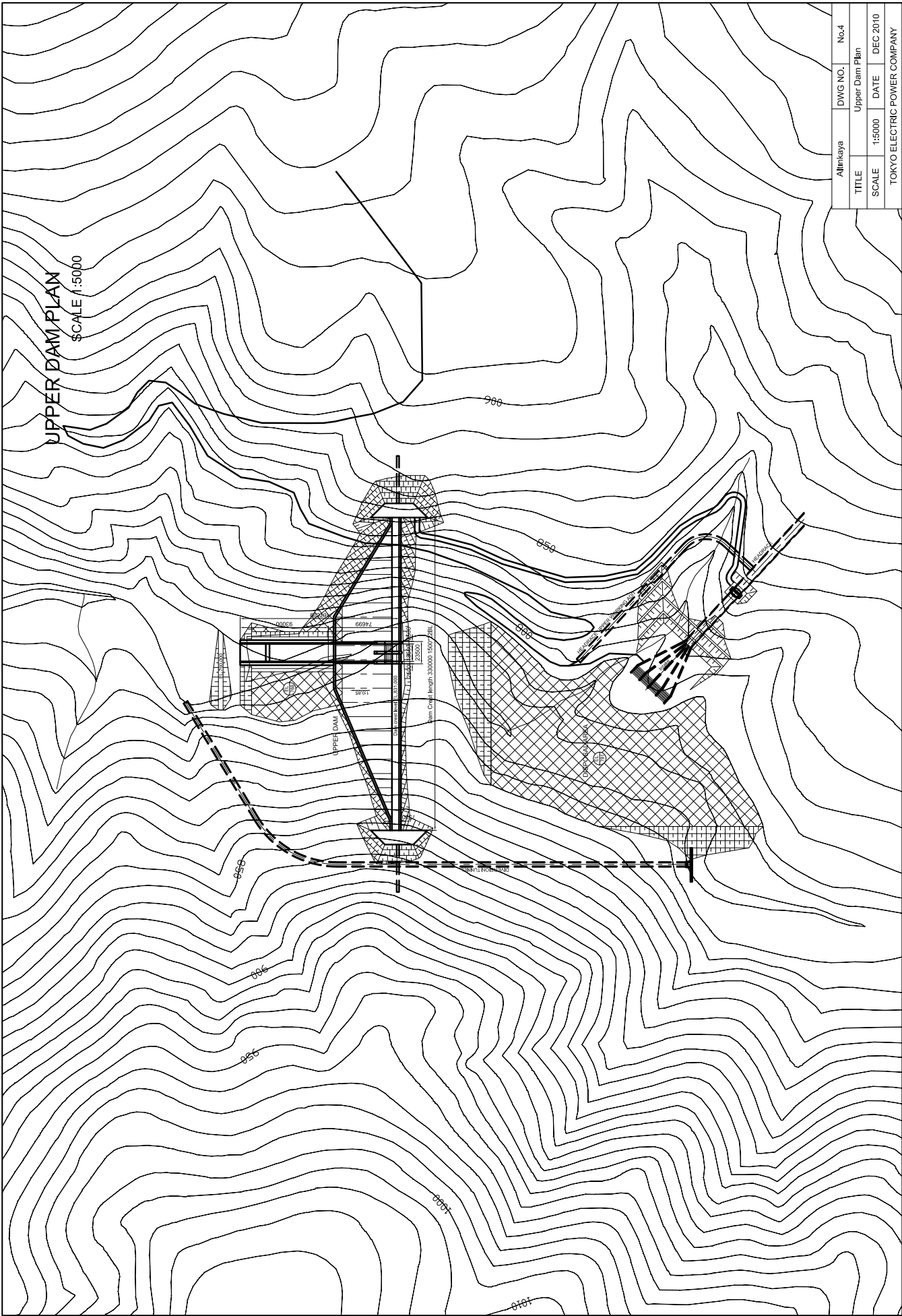
SCALE 1:20000



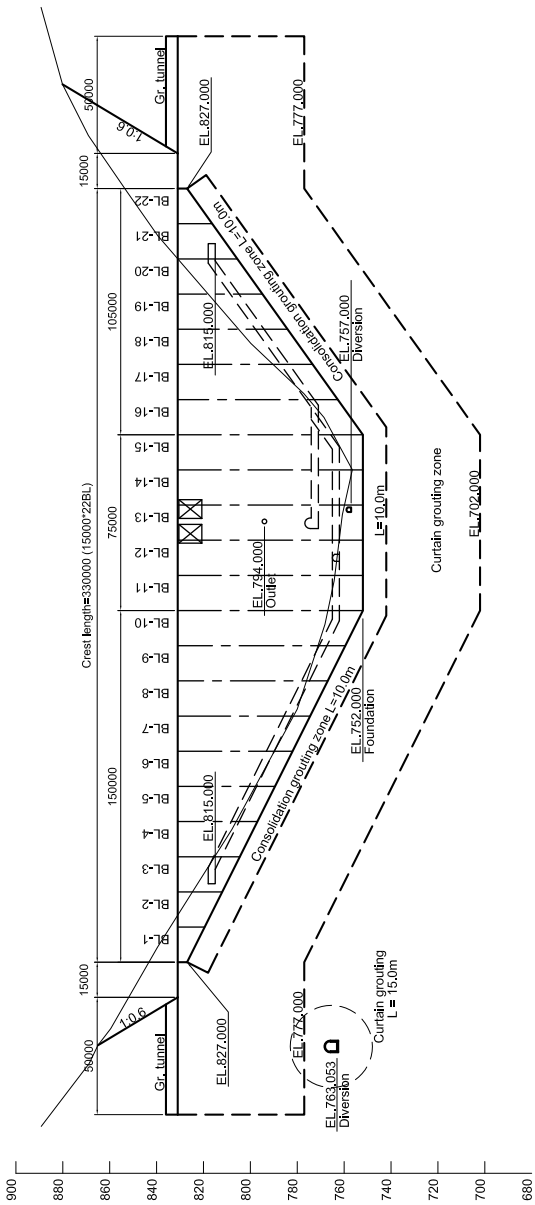
Altinkaya	DWG NO.	No.3 (2/2)
TITLE	Geologic Map Sections	
SCALE	DATE	DEC 2010
TOKYO ELECTRIC POWER COMPANY		

Altinkaya	DWG NO.	No.4
	Upper Dam Plan	
TITLE	DATE	DEC 2010
SCALE	1:5000	
TOKYO ELECTRIC POWER COMPANY		

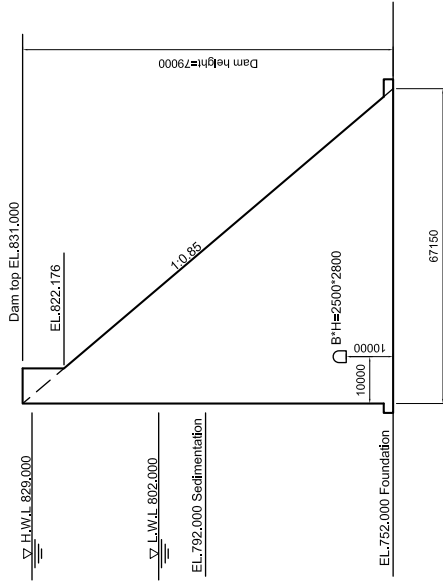
UPPER DAM PLAN
SCALE 1:5000



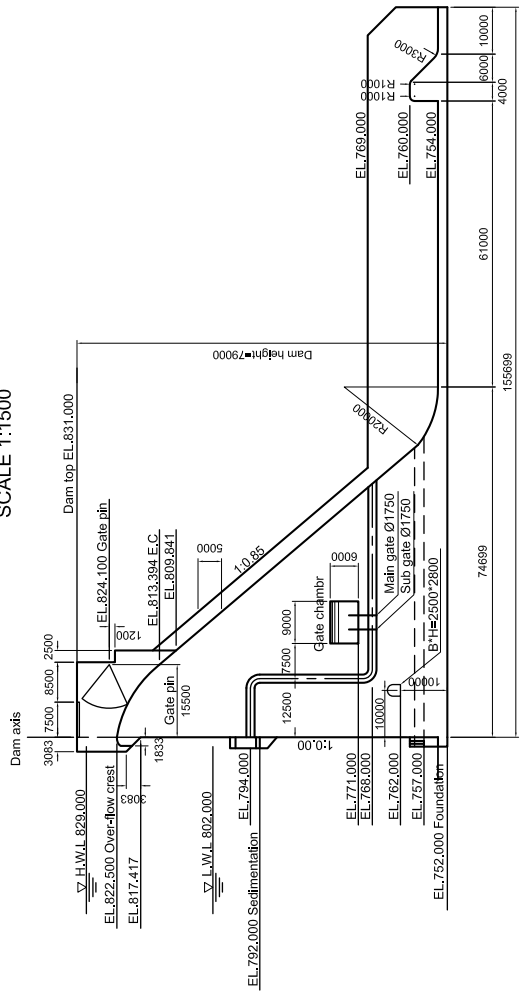
UPSTREAM SECTION
SCALE 1:3000



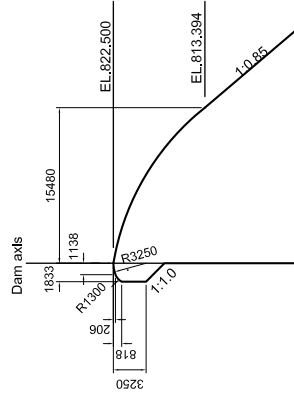
**TYPICAL SECTION
NON-OVER FLOW**
SCALE 1:1500



**TYPICAL SECTION
OVER FLOW**
SCALE 1:1500



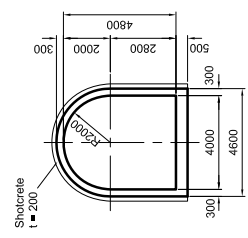
DETAIL
SCALE 1:700



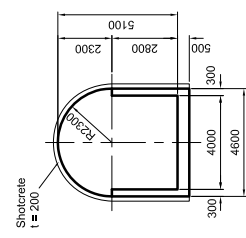
Altinkaya	DWG NO.	No.5
TITLE	Upper Dam Section	
SCALE	1:1500 (1:150)	DATE
		DEC 2010
TOKYO ELECTRIC POWER COMPANY		

CROSS SECTION OF DIVERSION TUNNEL
SCALE 1:300

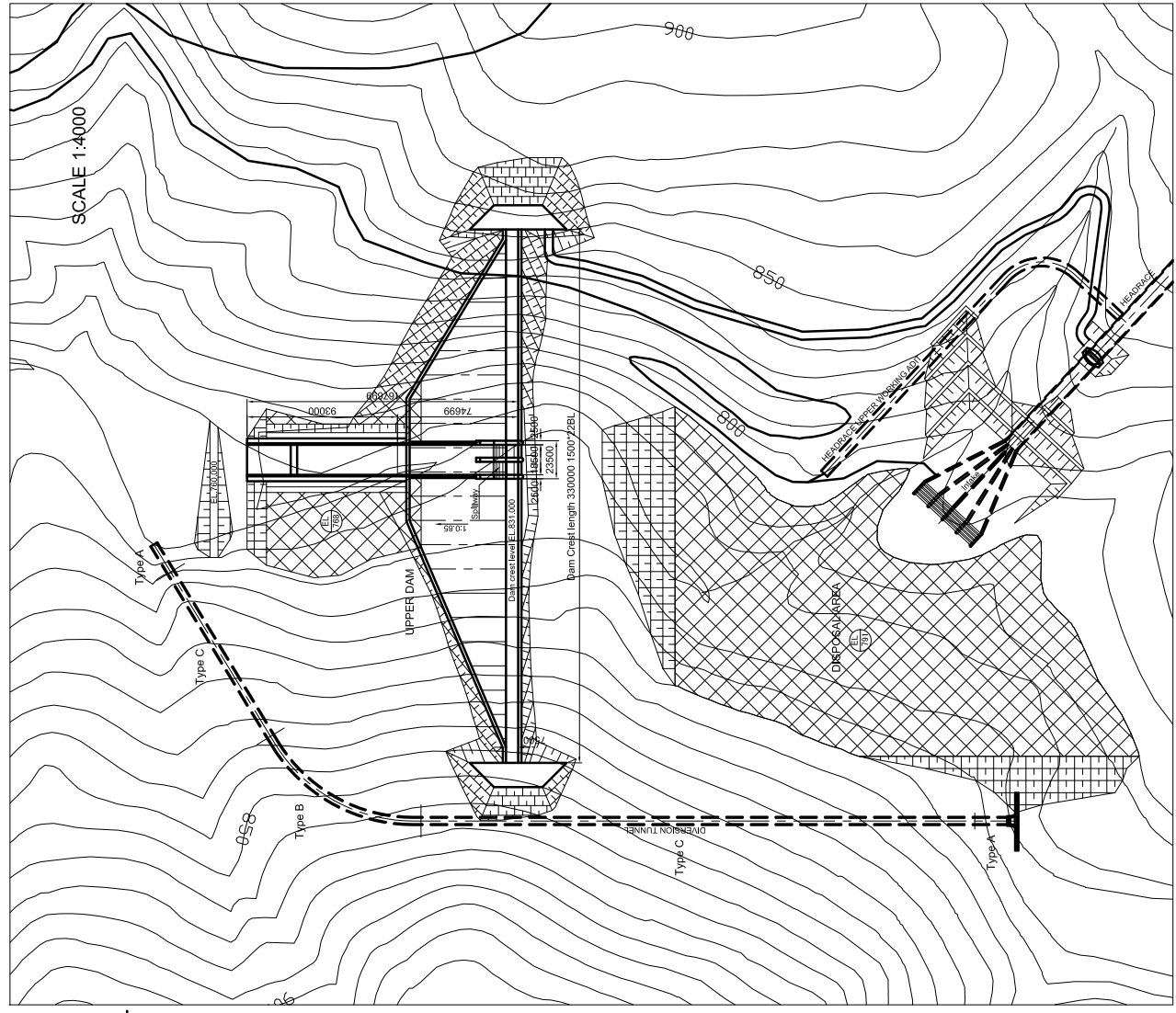
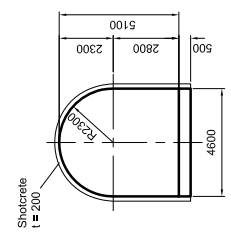
Type A



Type B

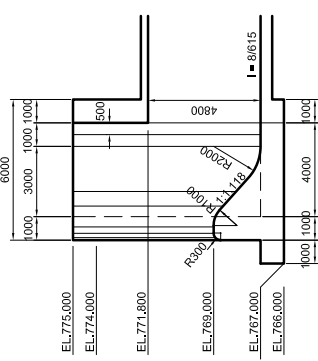
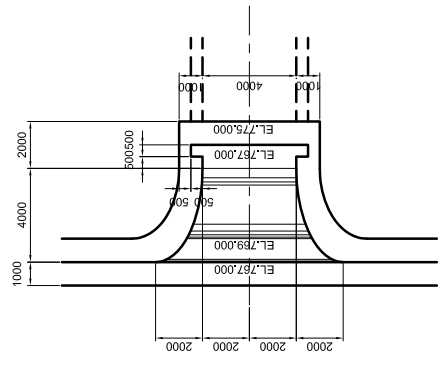


Type C



SCALE 1:4000

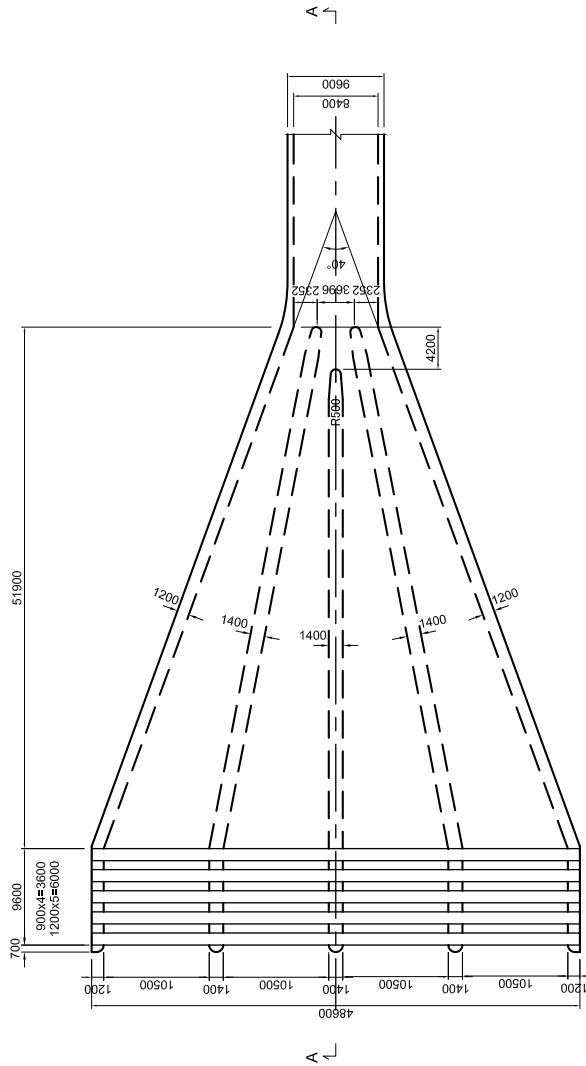
DIVERSION ENTRANCE
SCALE 1:300



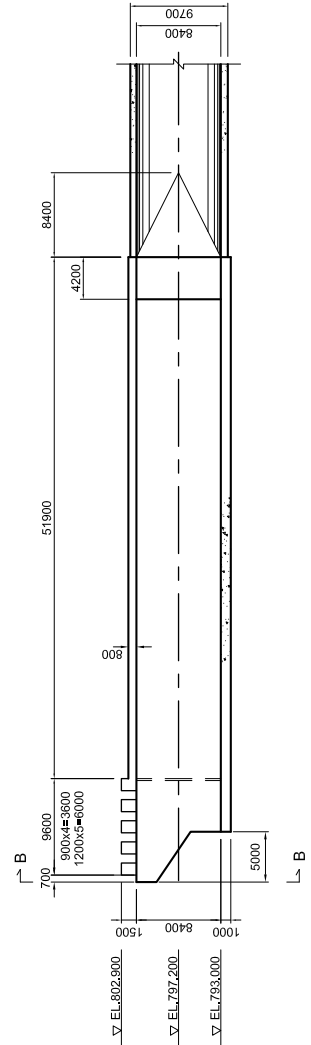
Altinkaya	DWG NO.	No.6
Upper dam Diversion tunnel layout	TITLE	
1:3000	SCALE	
DEC 2010	DATE	
TOKYO ELECTRIC POWER COMPANY		

INTAKE STRUCTURE PLAN AND SECTIONS
SCALE 1:700

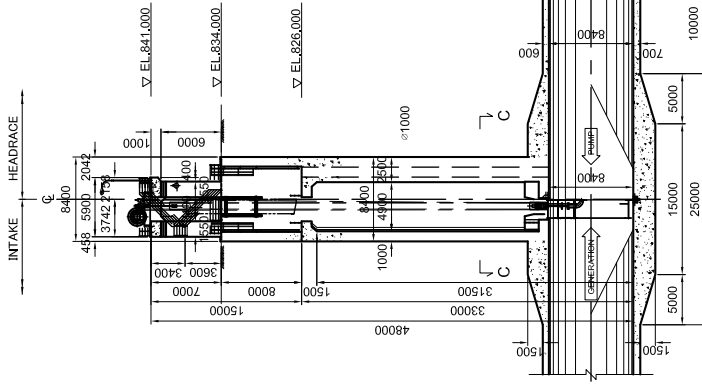
PLAN OF INTAKE STRUCTURE



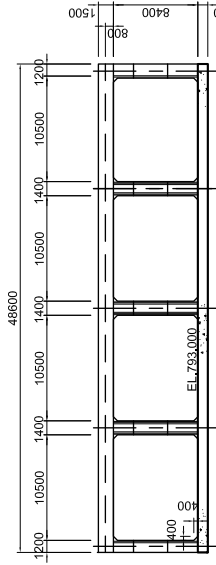
SECTION A-A



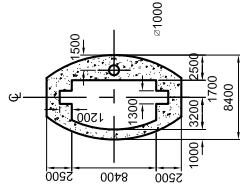
INTAKE GATE SECTION



SECTION B-B



SECTION C-C



Altinkaya	DWG NO.	No.7
TITLE Intake Plan and Section		
SCALE 1:700	DATE	DEC 2010
TOKYO ELECTRIC POWER COMPANY		