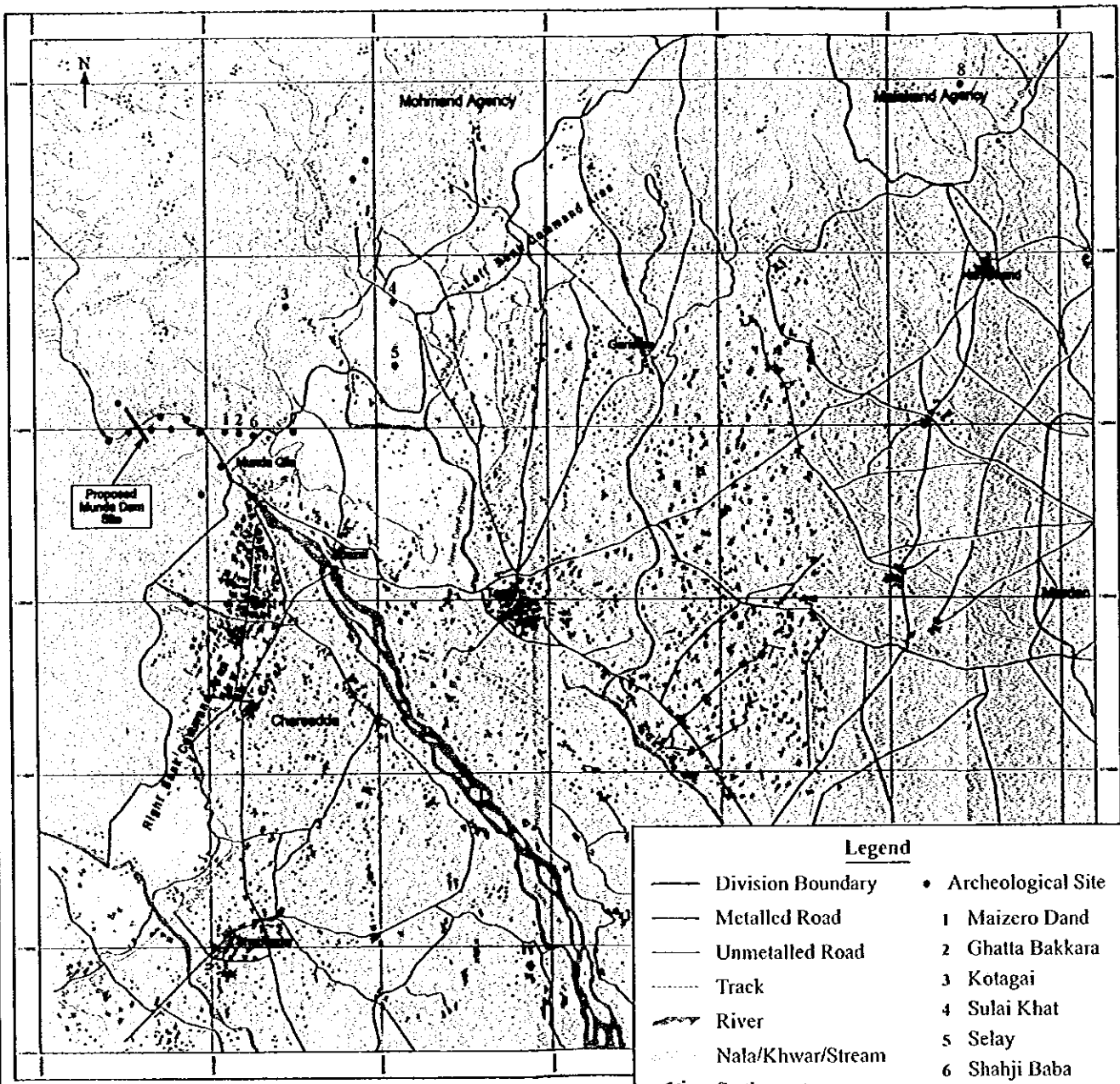


**Legend**

—	Division Boundary	•	Archeological Site
—	Metalled Road	1	Maizero Dand
—	Unmetalled Road	2	Ghatta Bakkara
—	Track	3	Kotagai
—	River	4	Sulai Khat
—	Nala/Khwar/Stream	5	Selay
•••	Settlements	6	Shahji Baba
⊙	Graveyard	7	Chalgazai Baba
▨	Canal Command Area	8	Zarif Shah Baba
•	Fish and Water Sampling Site		
•	Vegetation Sampling Site		

FEASIBILITY STUDY  
ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
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JAPAN INTERNATIONAL COOPERATION AGENCY

図 11.2.2  
新規灌漑計画地区及びムンダ頭首工下流域

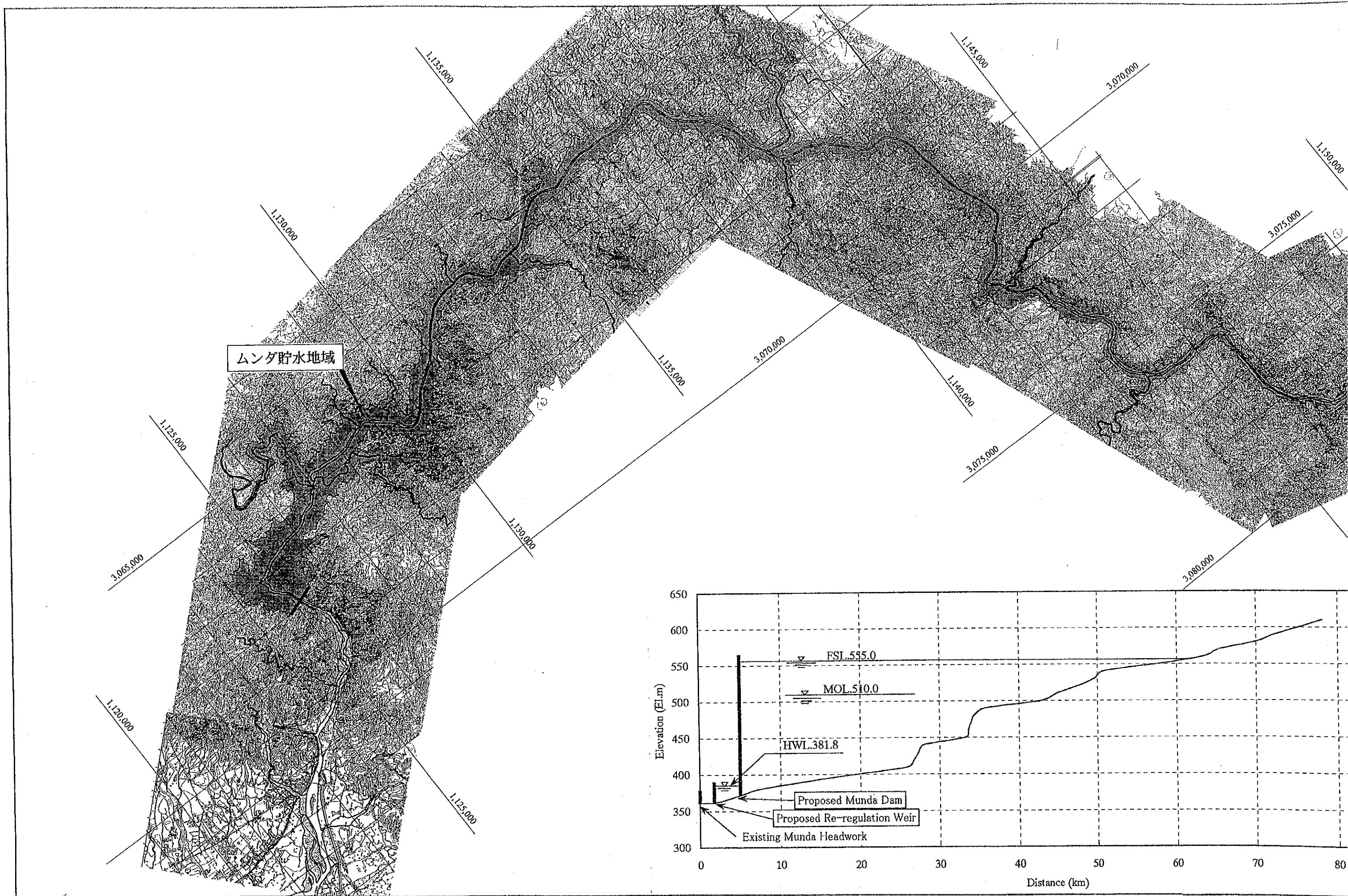


Legend			
—	Division Boundary	•	Archeological Site
—	Metalled Road	1	Maizero Dand
—	Unmetalled Road	2	Ghatta Bakkara
---	Track	3	Kotagai
~~~~~	River	4	Sulai Khat
.....	Nala/Khwar/Stream	5	Selay
■	Settlements	6	Shahji Baba
☼	Graveyard	7	Chalgazai Baba
□	Canal Command Area	8	Zarif Shah Baba
•	Fish and Water Sampling Site		
•	Vegetation Sampling Site		

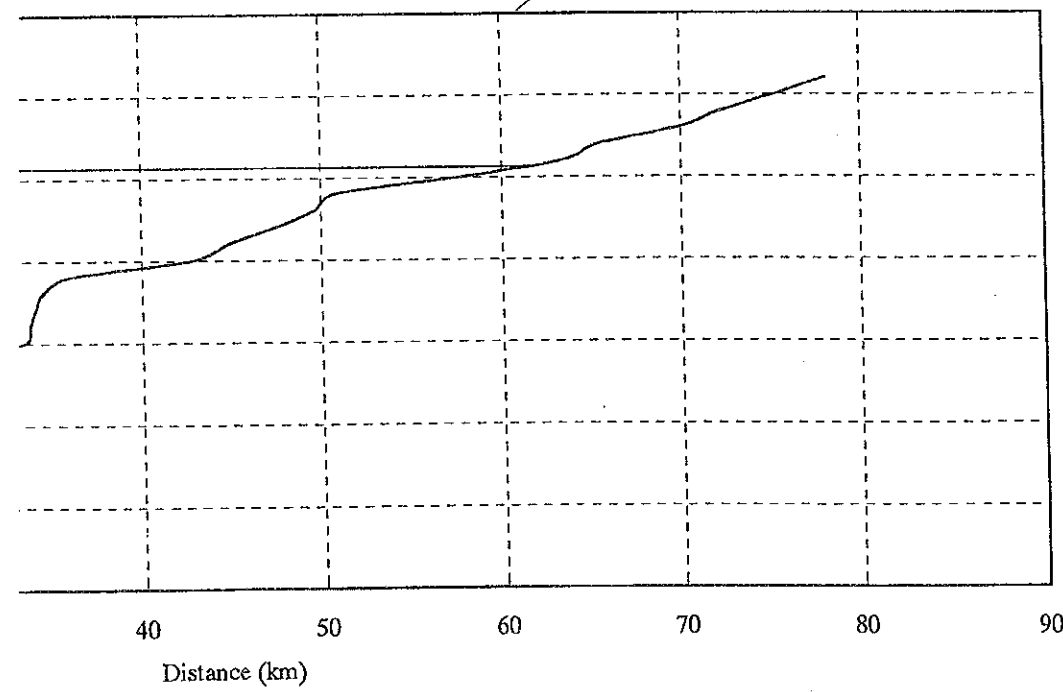
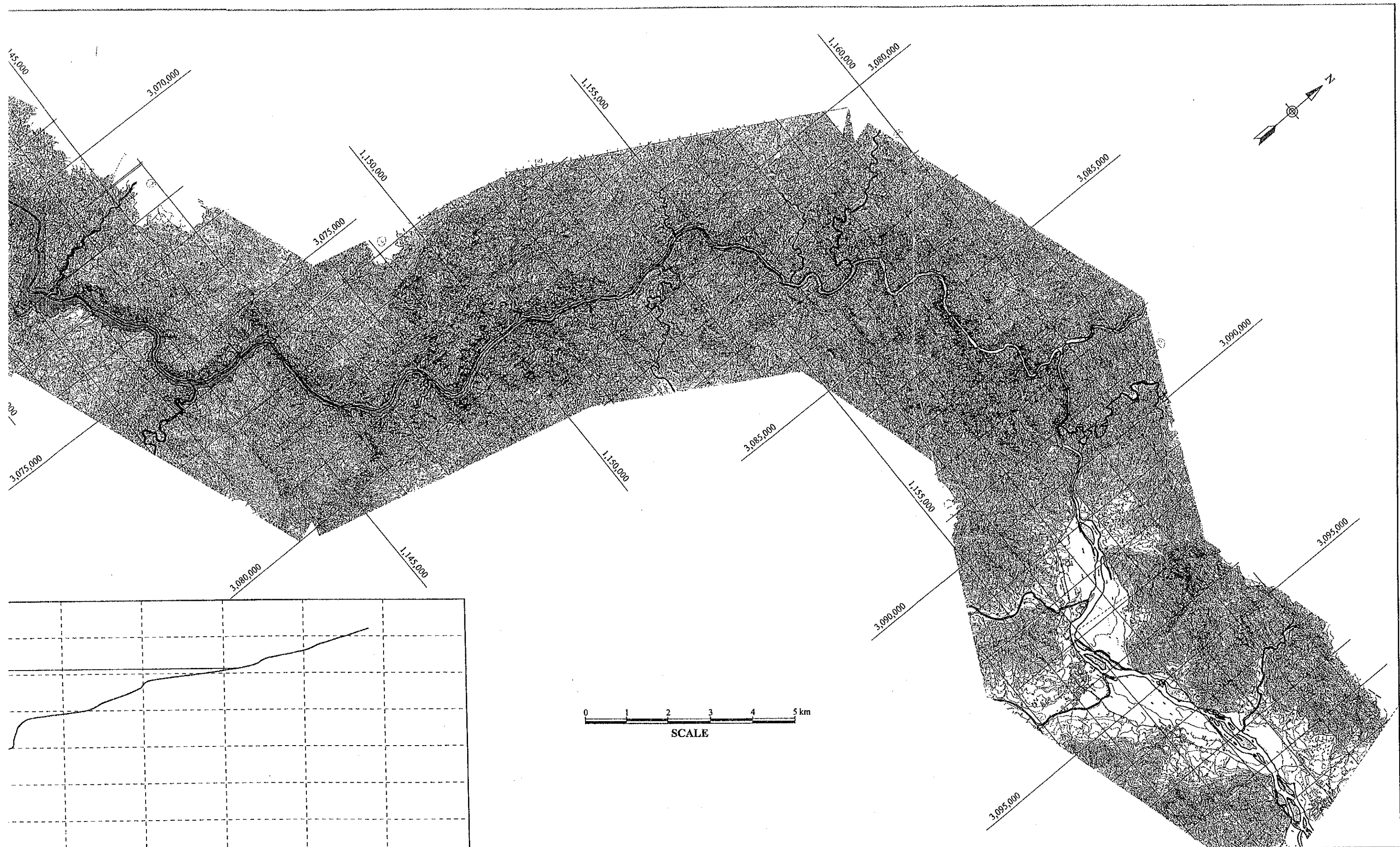
FEASIBILITY STUDY  
ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
IN ISLAMIC REPUBLIC OF PAKISTAN  
JAPAN INTERNATIONAL COOPERATION AGENCY

図 11.2.2  
新規灌漑計画地区及びムンダ頭首工下流域

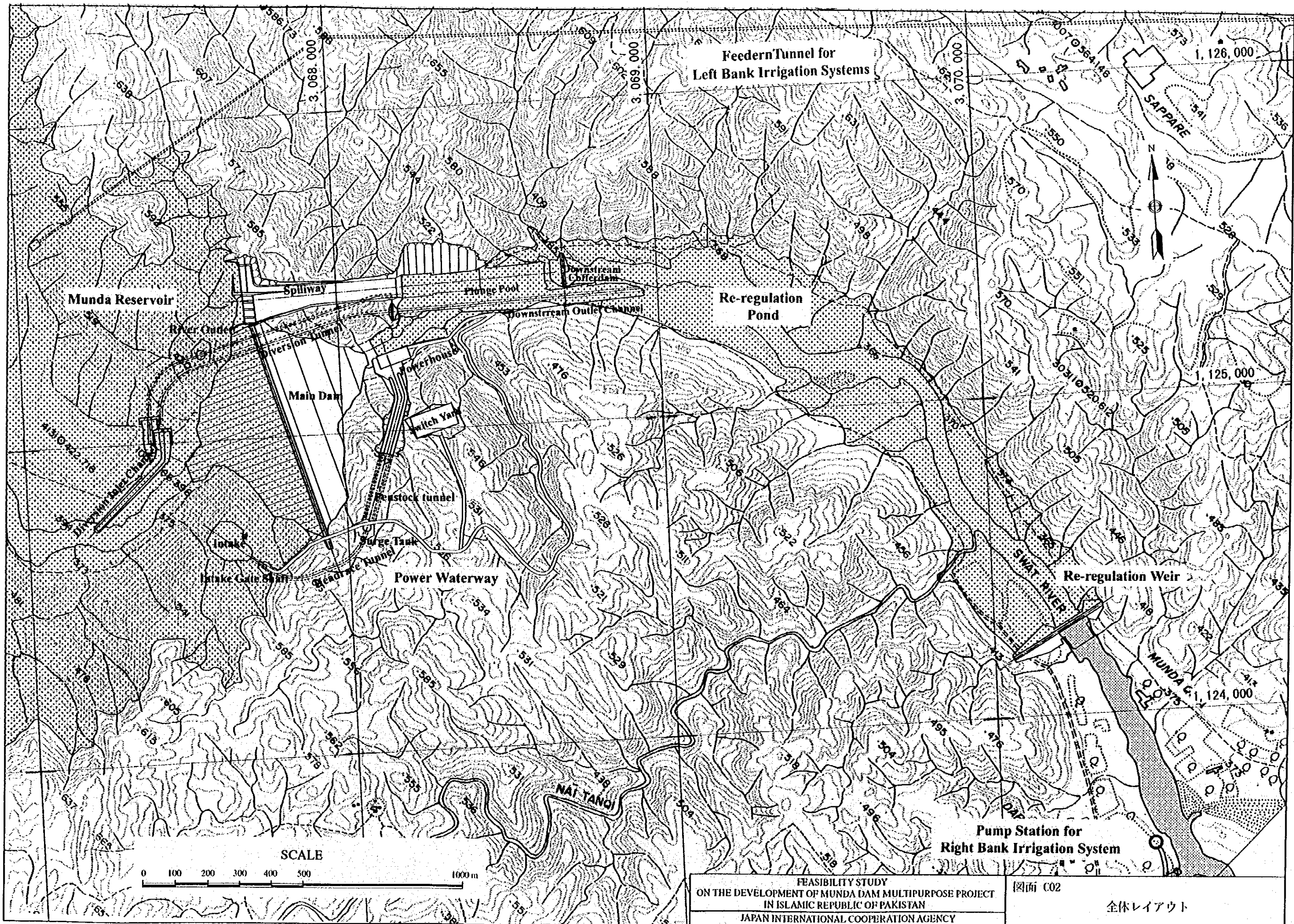
# 圖 面







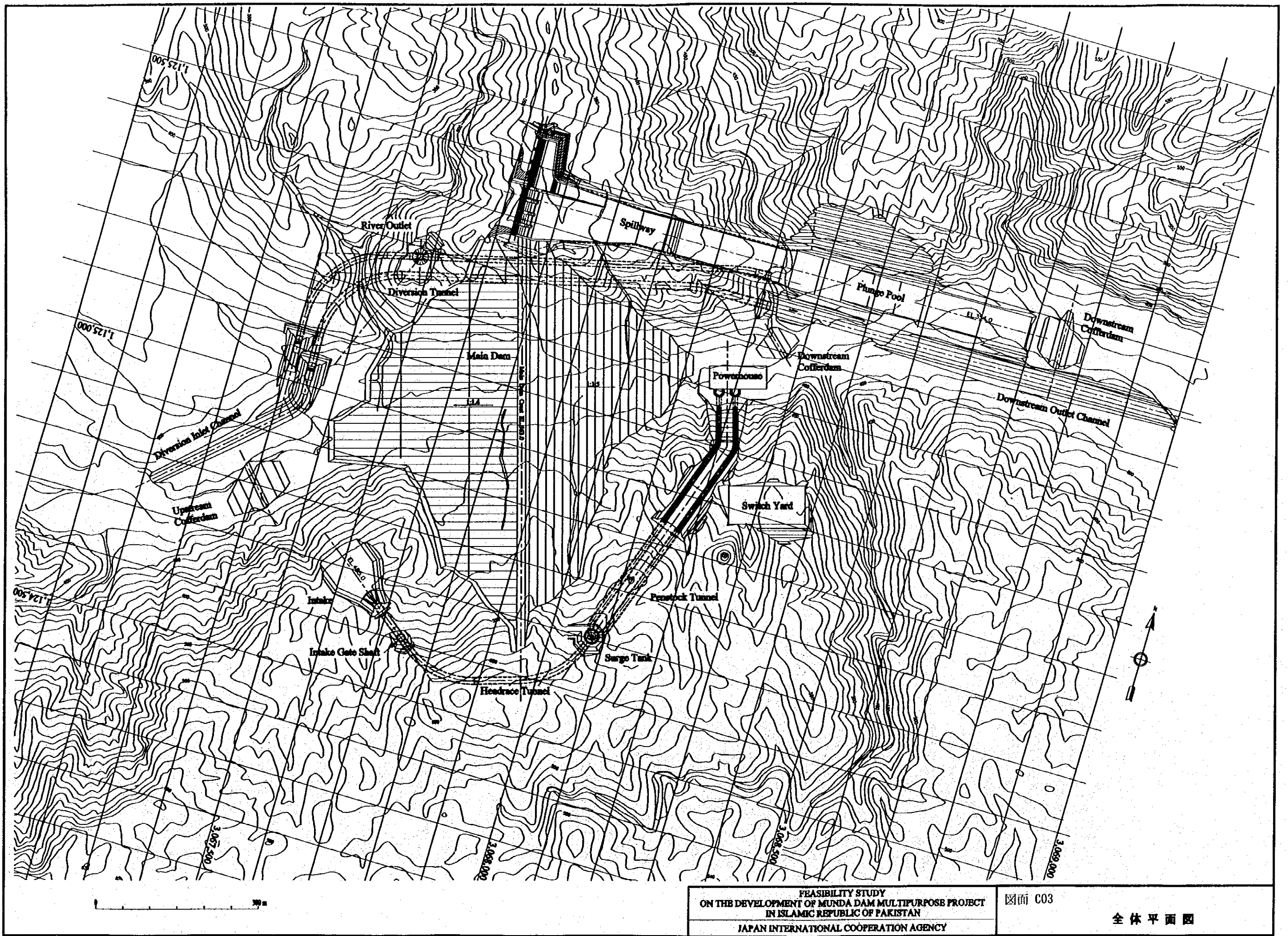
<p>FEASIBILITY STUDY ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT IN ISLAMIC REPUBLIC OF PAKISTAN JAPAN INTERNATIONAL COOPERATION AGENCY</p>	<p>図面 C01 貯水地域 D-1</p>
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FEASIBILITY STUDY  
 ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
 IN ISLAMIC REPUBLIC OF PAKISTAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY

図面 C02  
 全体レイアウト

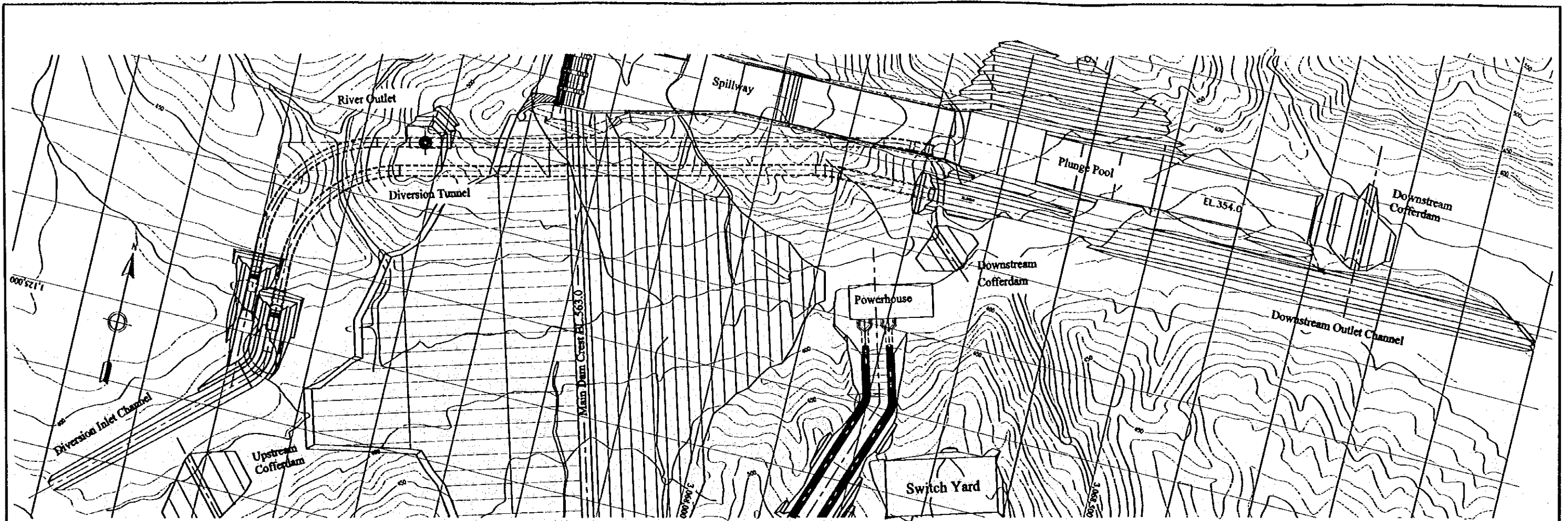




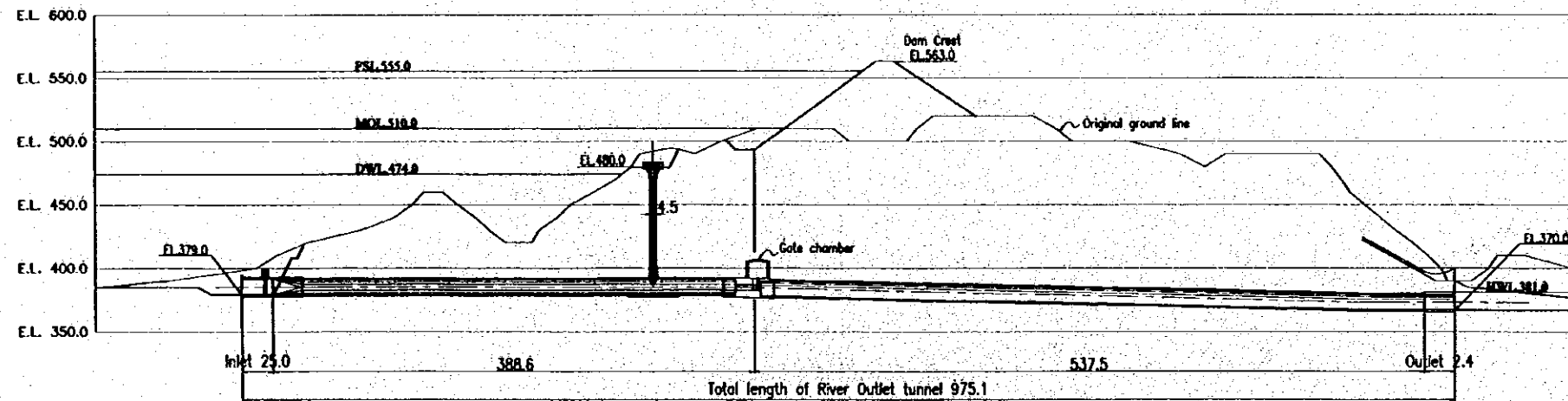
FEASIBILITY STUDY  
 ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
 IN ISLAMIC REPUBLIC OF PAKISTAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY

図面 C03

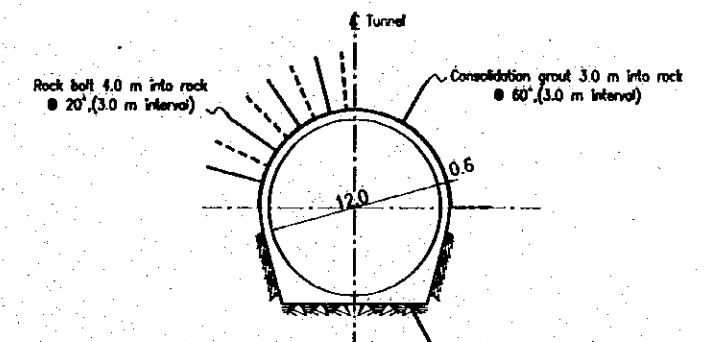
全体平面図



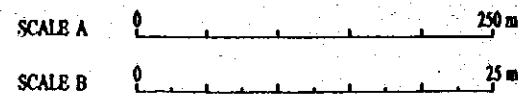
PLAN SCALE A



PROFILE SCALE A



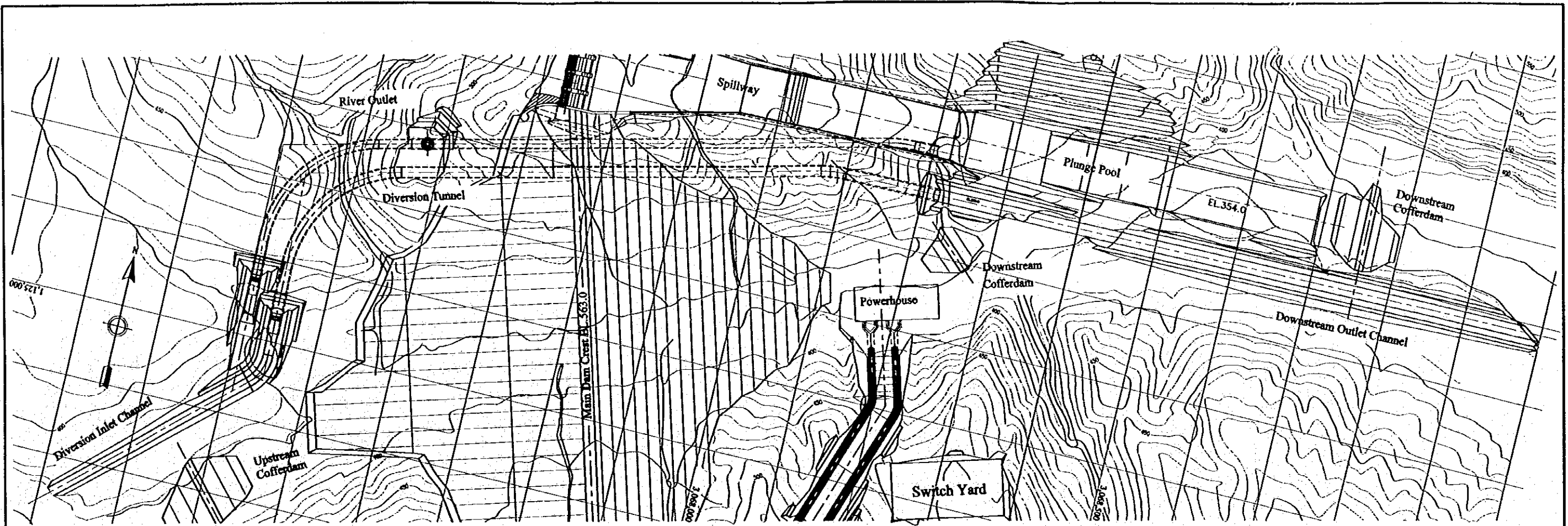
TYPICAL SECTION SCALE B



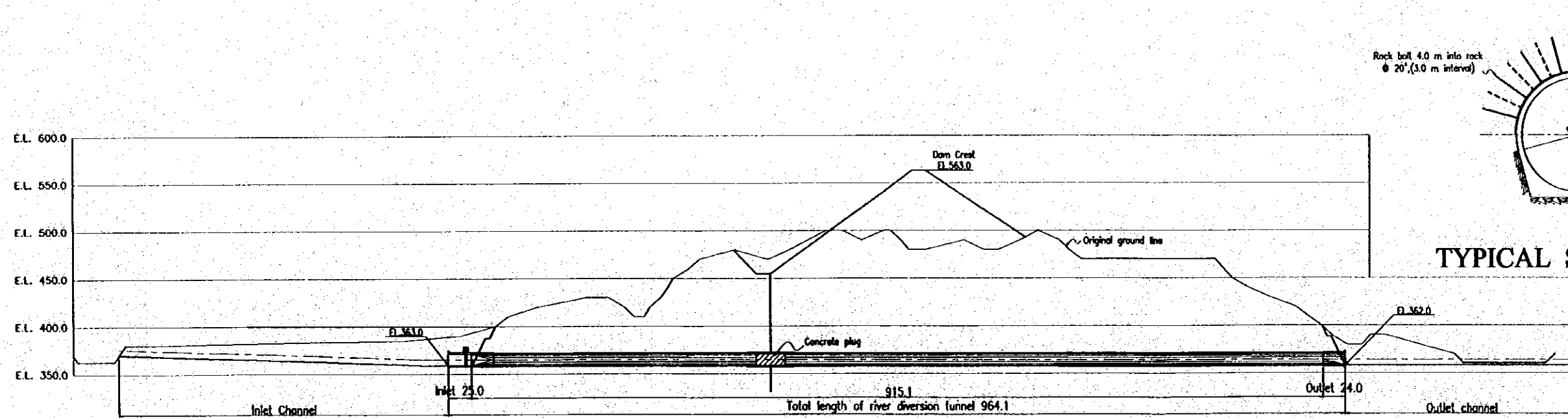
FEASIBILITY STUDY  
 ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
 IN ISLAMIC REPUBLIC OF PAKISTAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY

図面 C04  
 河川転流工及びリバーアウトレット(1)

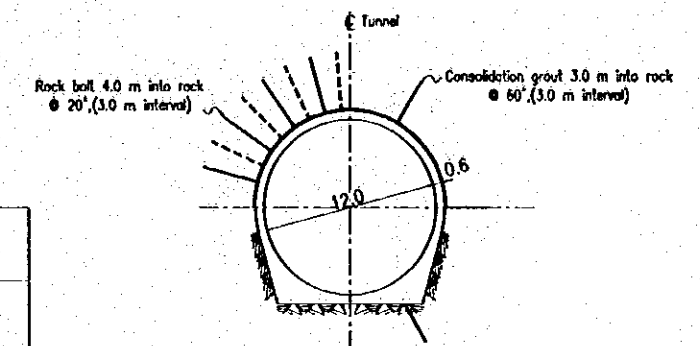




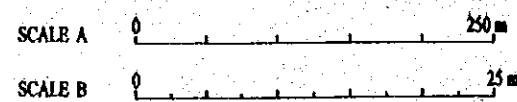
PLAN SCALE A



PROFILE SCALE A



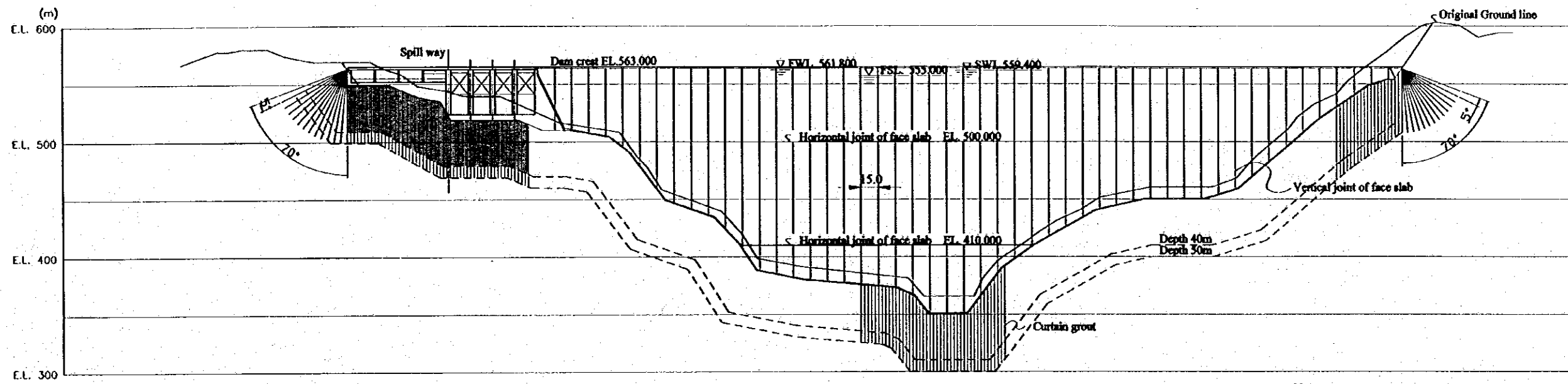
TYPICAL SECTION SCALE B



FEASIBILITY STUDY  
 ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
 IN ISLAMIC REPUBLIC OF PAKISTAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY

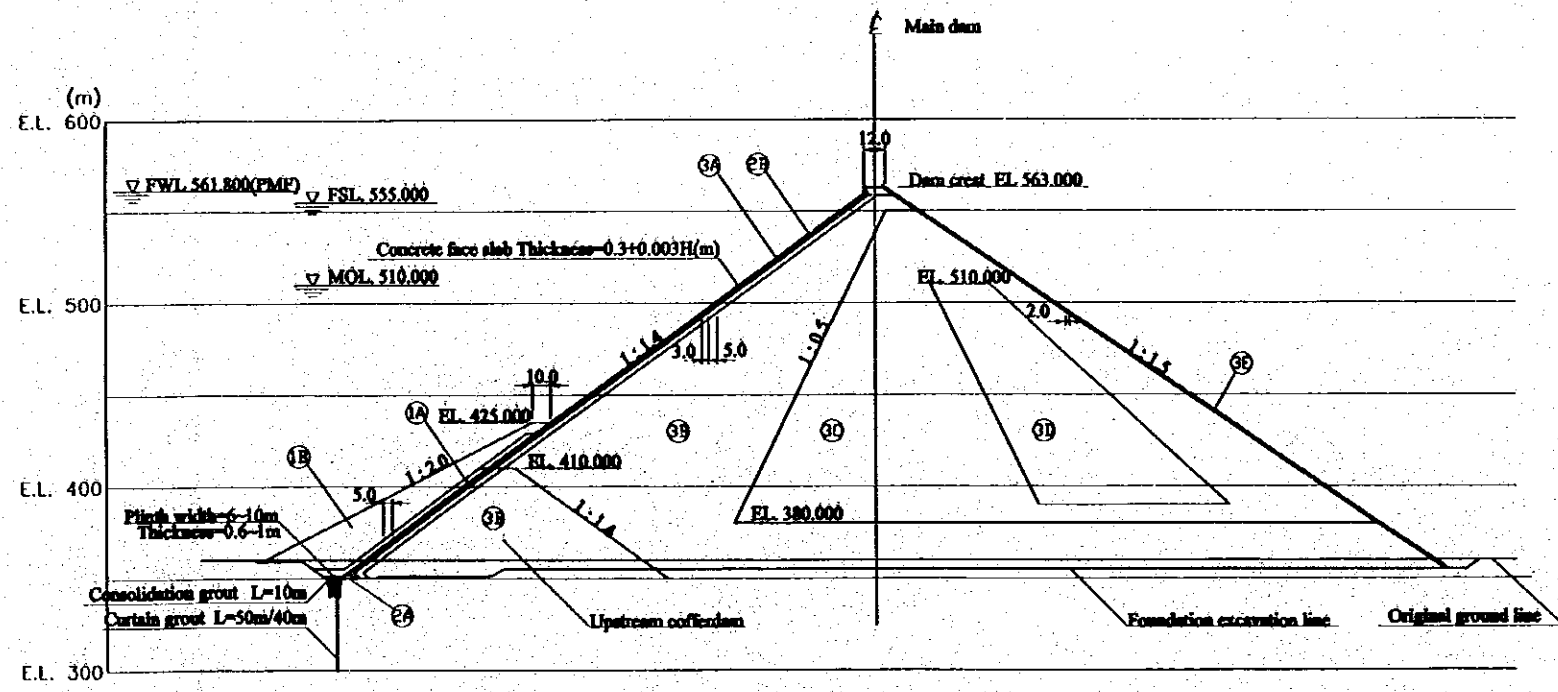
図面 C05  
 河川転流工及びリバーアウトレット(2)





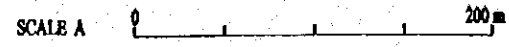
Note:  
Zone 1A and 1B are not shown

MAIN DAM FRONT ELEVATION



ZONE	CLASSIFICATION
1A	Impervious earth fill
1B	Radom fill
2A	Fine filter
2B	Crusher run
3A	Selected small rock
3B	Rock fill(Lime stone)
3C	Rock fill(schist)
3D	Rock fill(Excavated rock)
3E	Selected large rock

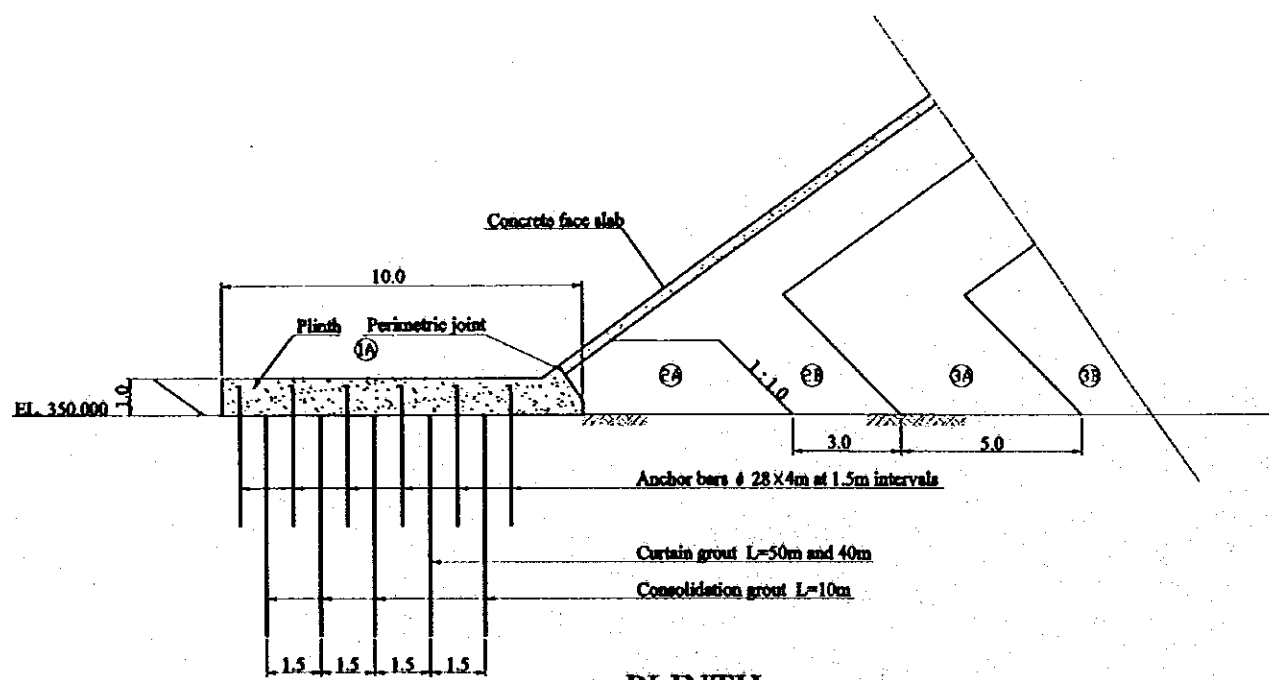
TYPICAL SECTION



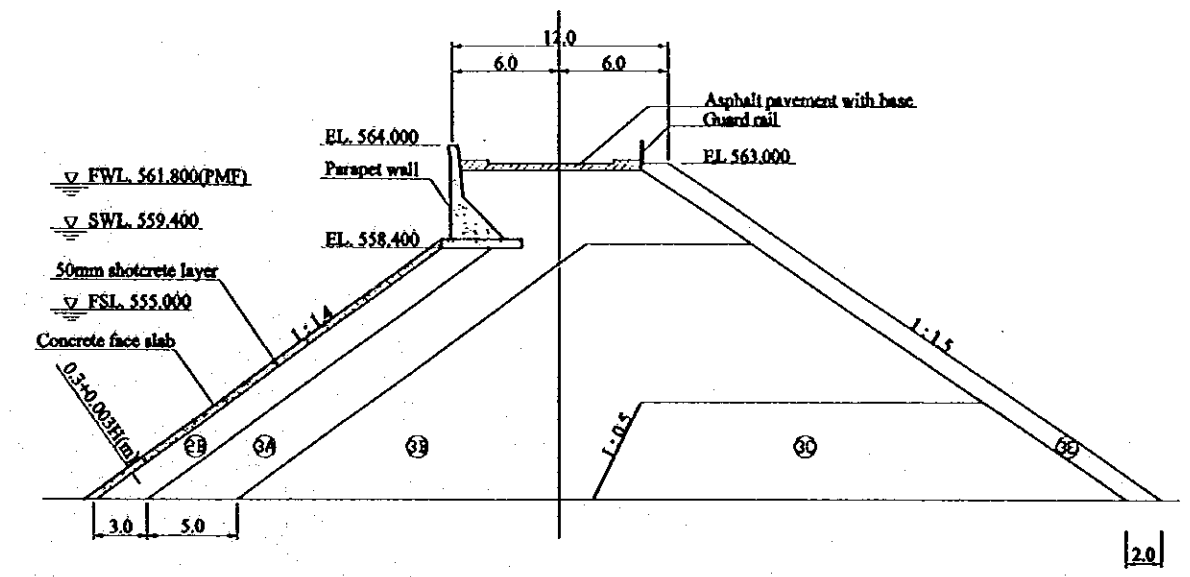
FEASIBILITY STUDY  
ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
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図面 C07  
メインダム正面図及び標準断面図

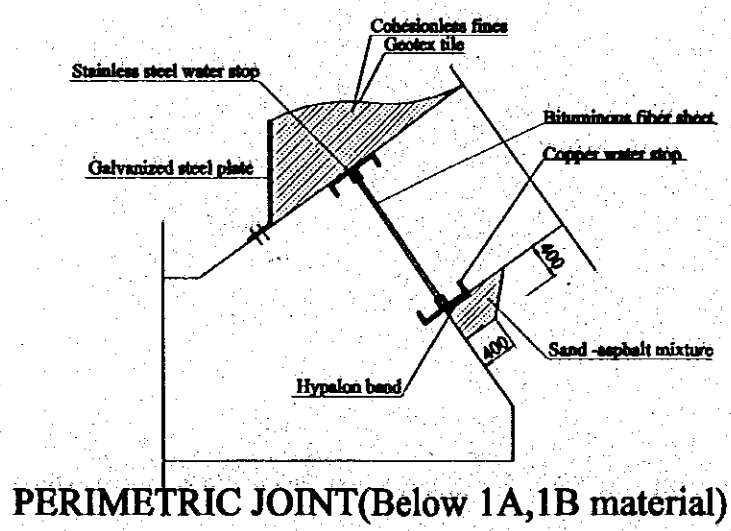




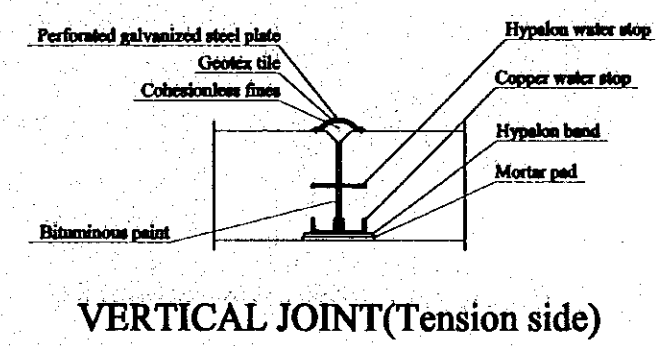
PLINTH SCALE B



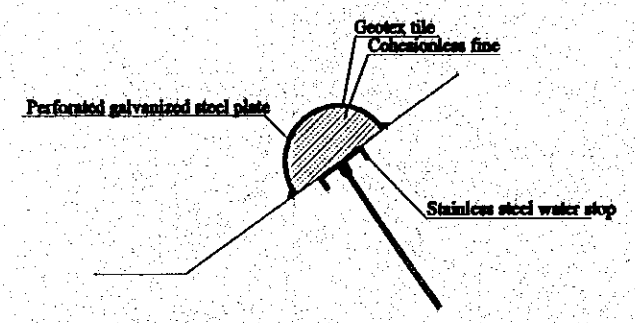
CREST DETAIL SCALE A



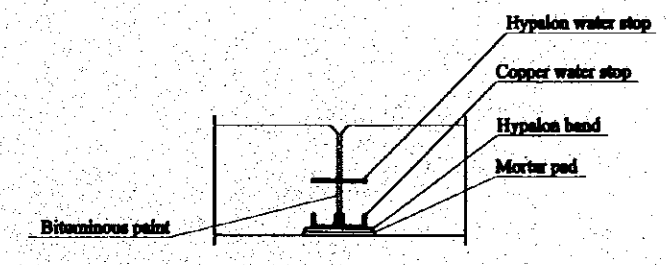
PERIMETRIC JOINT(Below 1A,1B material)



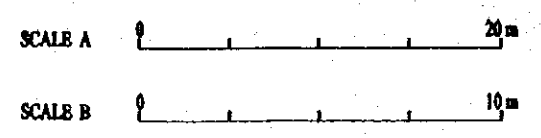
VERTICAL JOINT(Tension side)



PERIMETRIC JOINT(Above 1A,1B material)



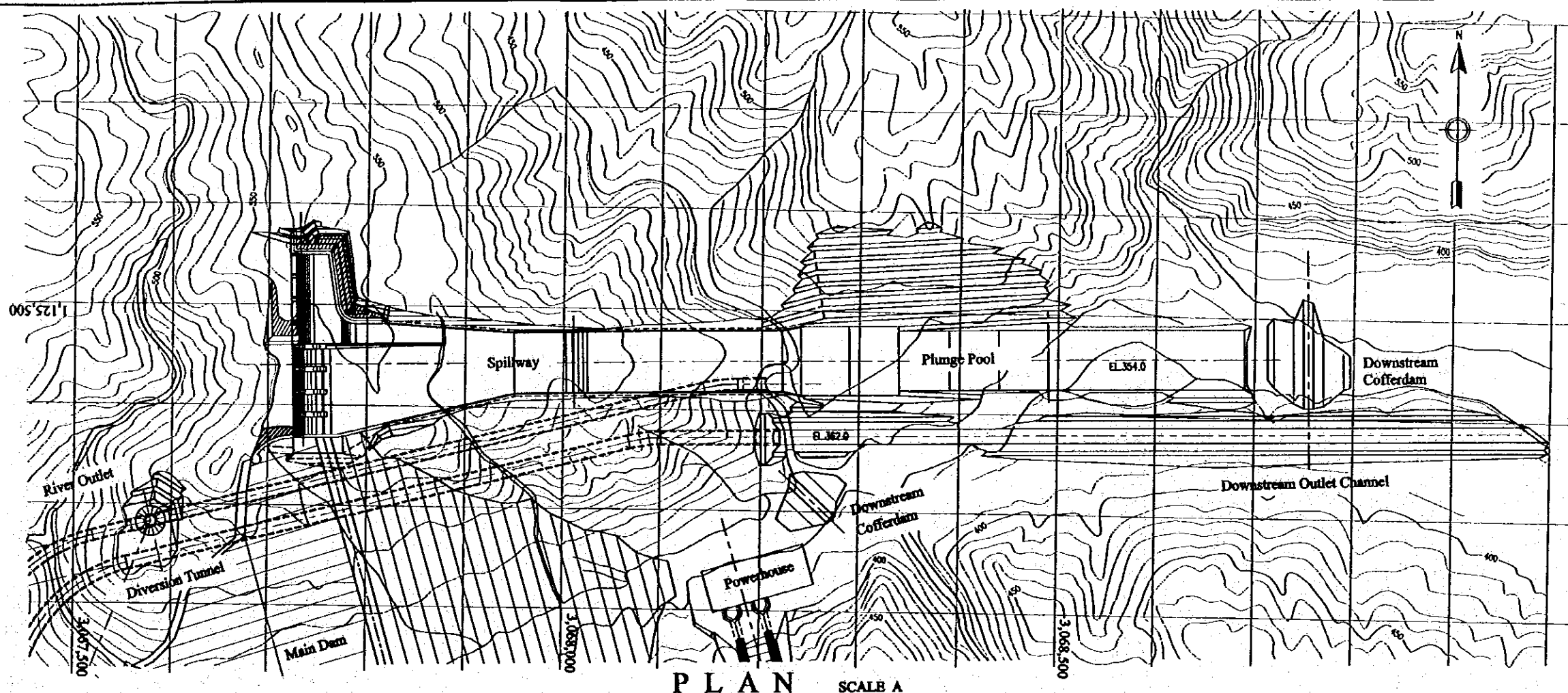
VERTICAL JOINT(Compression side)



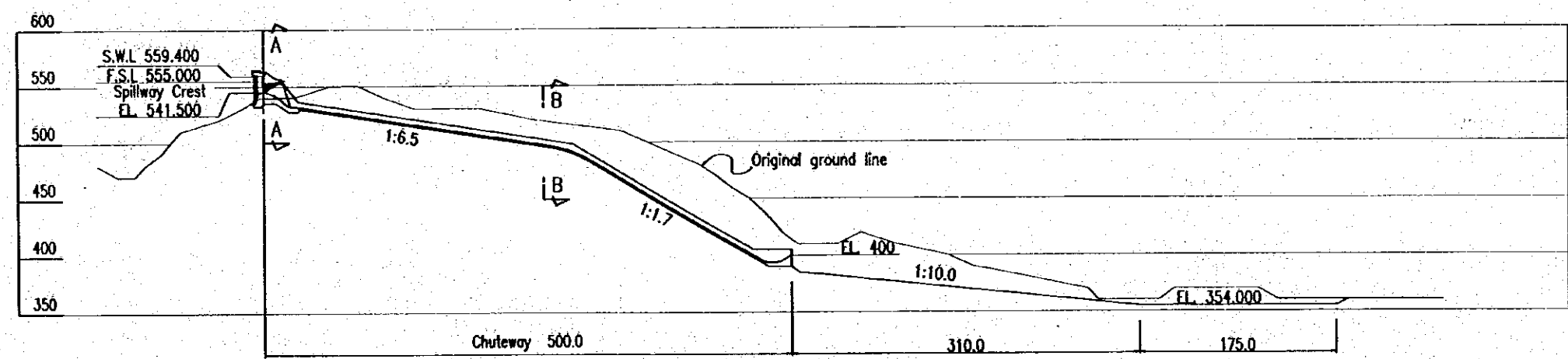
FEASIBILITY STUDY  
ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
IN ISLAMIC REPUBLIC OF PAKISTAN  
JAPAN INTERNATIONAL COOPERATION AGENCY

図面 C08

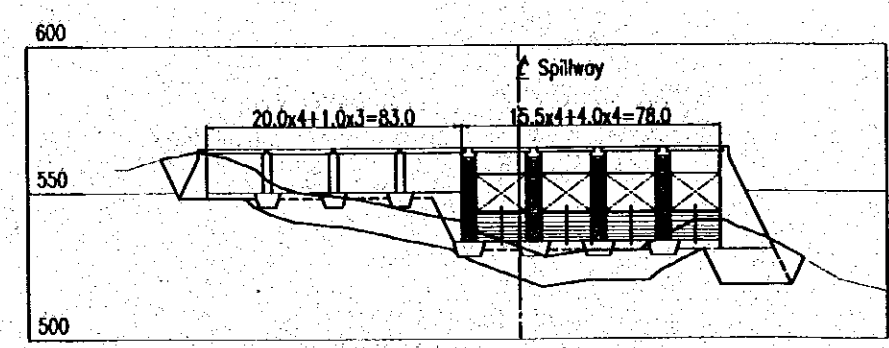
メインダム詳細図



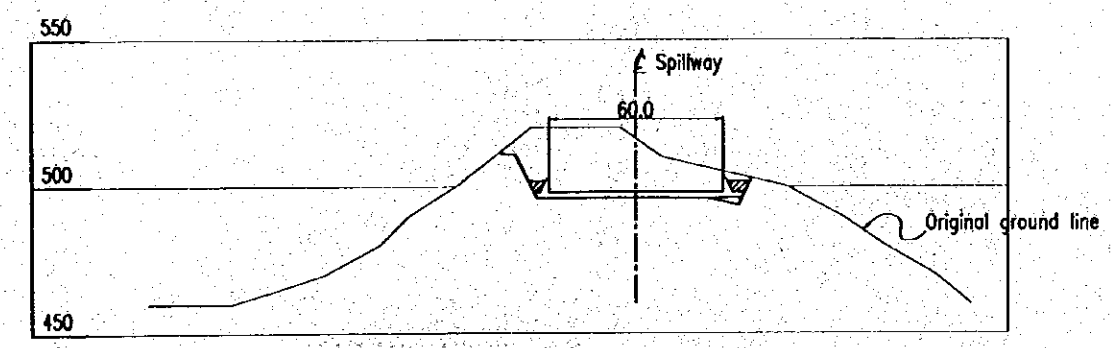
PLAN SCALE A



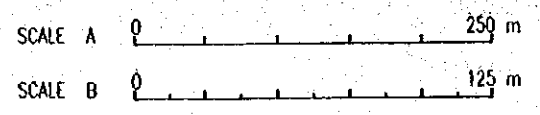
PROFILE SCALE A



SECTION A-A SCALE B



SECTION B-B SCALE B



FEASIBILITY STUDY  
ON THE DEVELOPMENT OF MUNDA DAM MULTIPURPOSE PROJECT  
IN ISLAMIC REPUBLIC OF PAKISTAN  
JAPAN INTERNATIONAL COOPERATION AGENCY

図面 C09  
スピルウェイ計画図