

DESIGN BED	
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LOWEST RIVER MED	

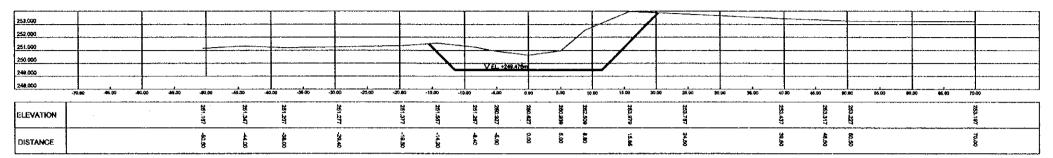
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MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

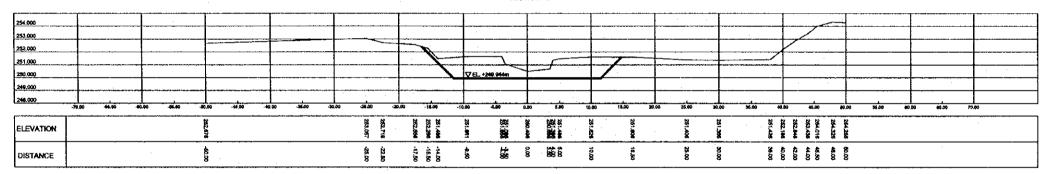
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HORIZON = 1:10,000
VERTICAL = 1:100

ARROYO YAPACANICITO LONGITUDINAL PROFILE

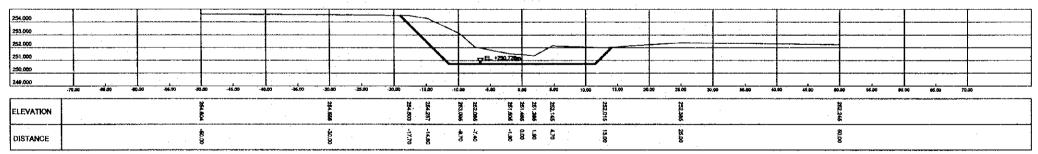
THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA



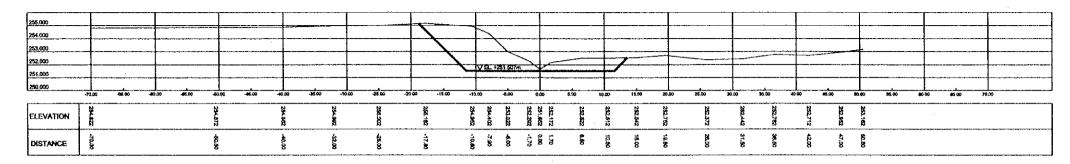


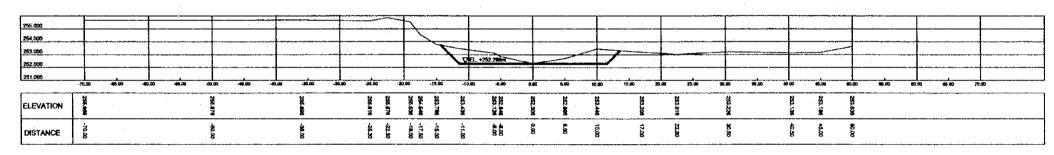


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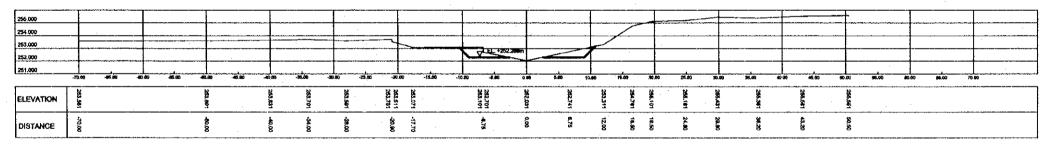


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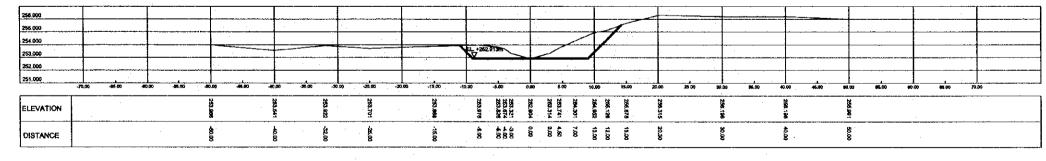


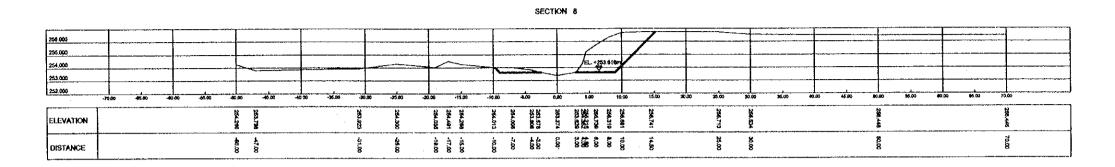


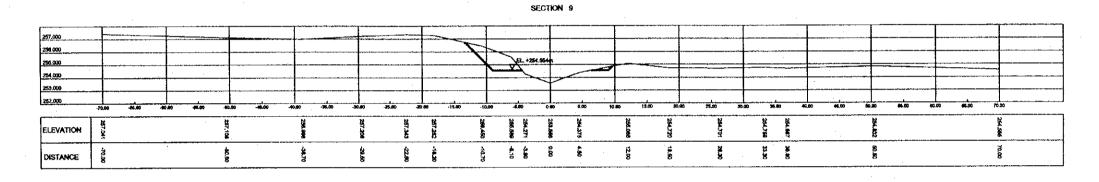
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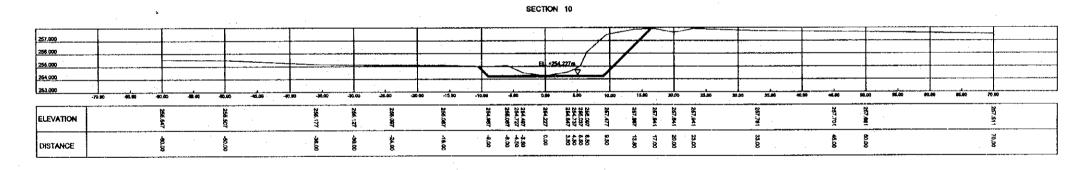


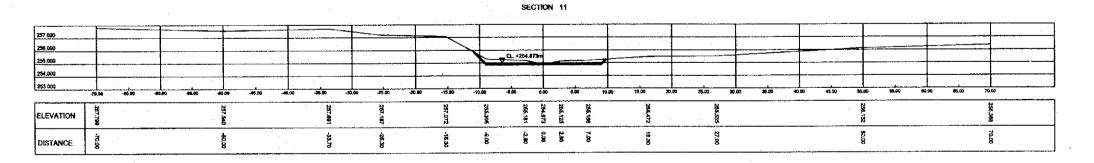
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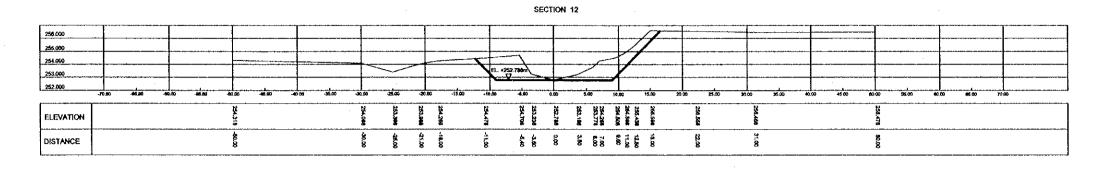


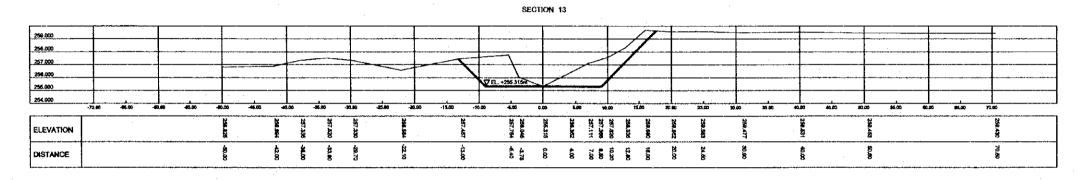


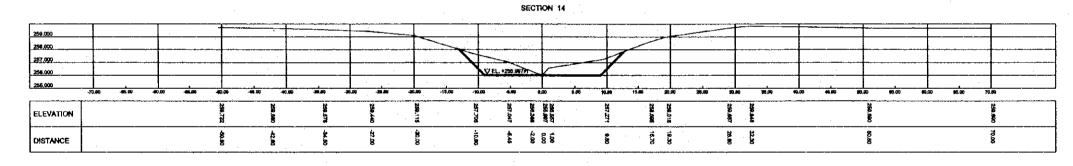


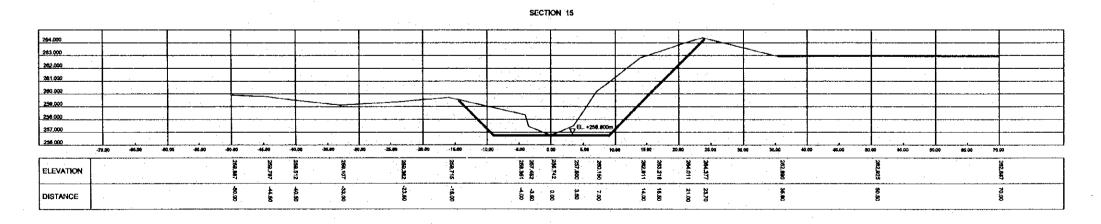


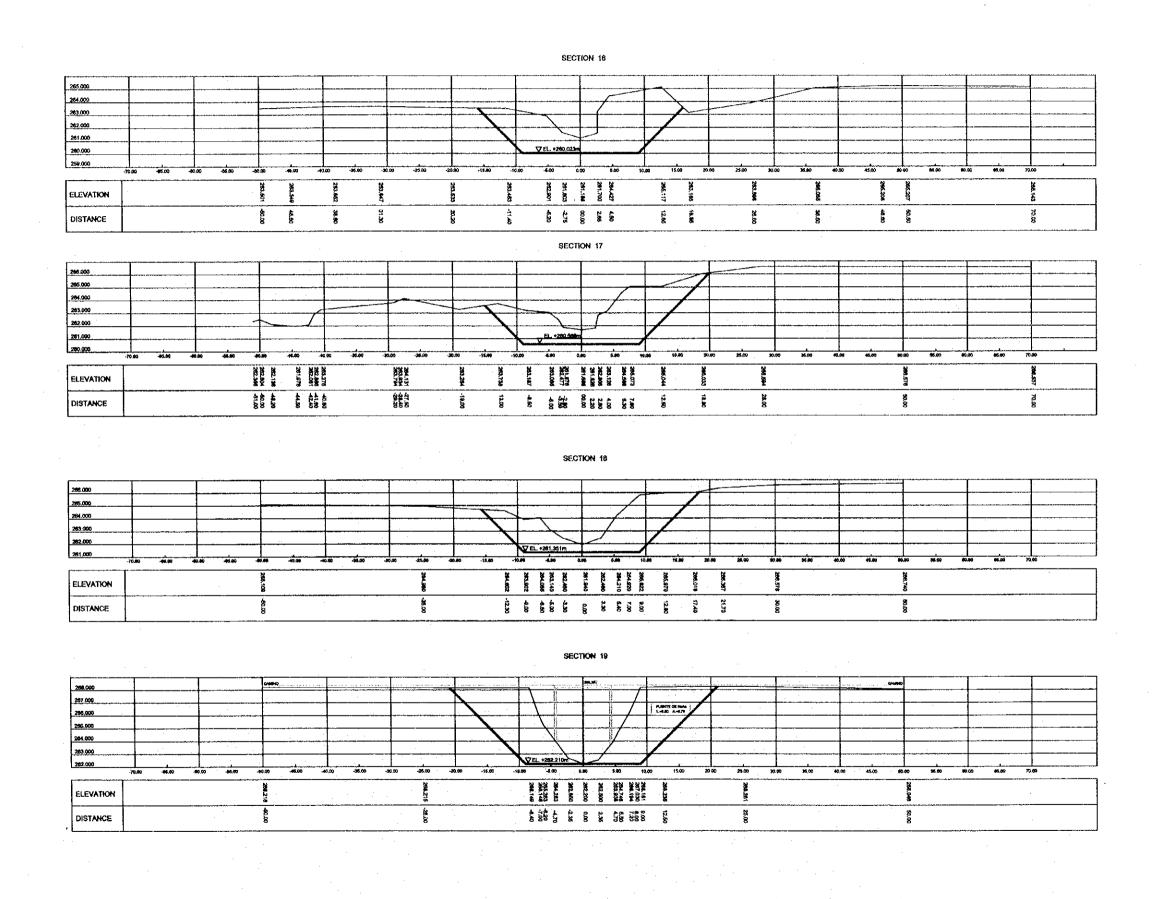


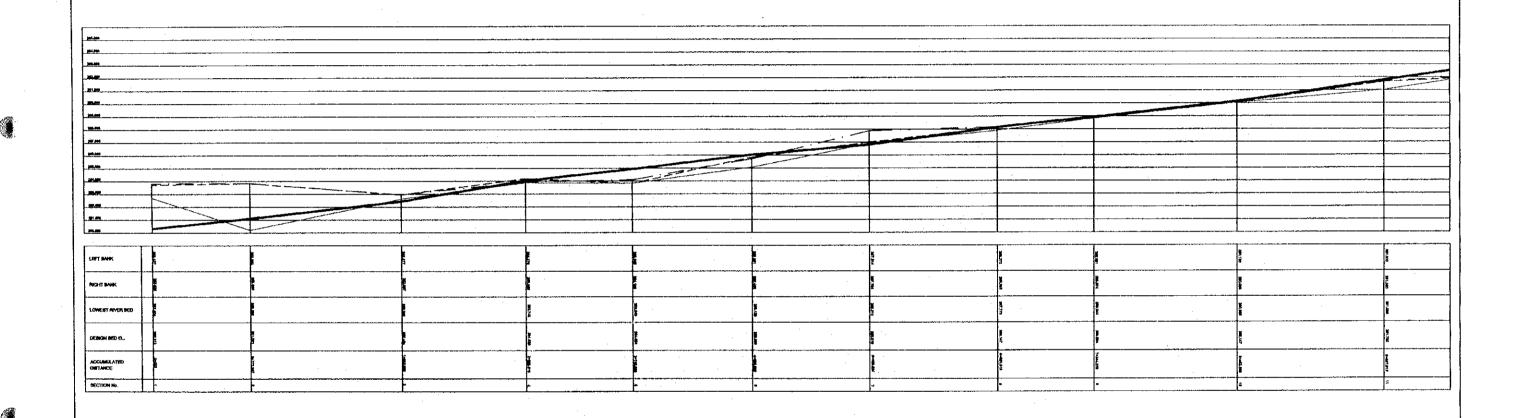






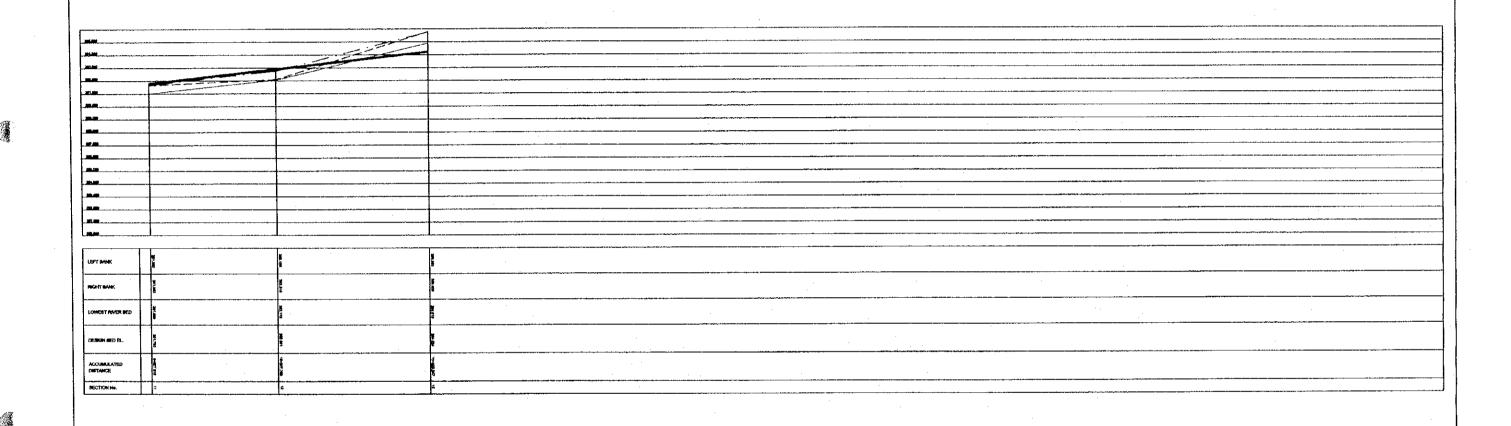






DESIGN BED	
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PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)

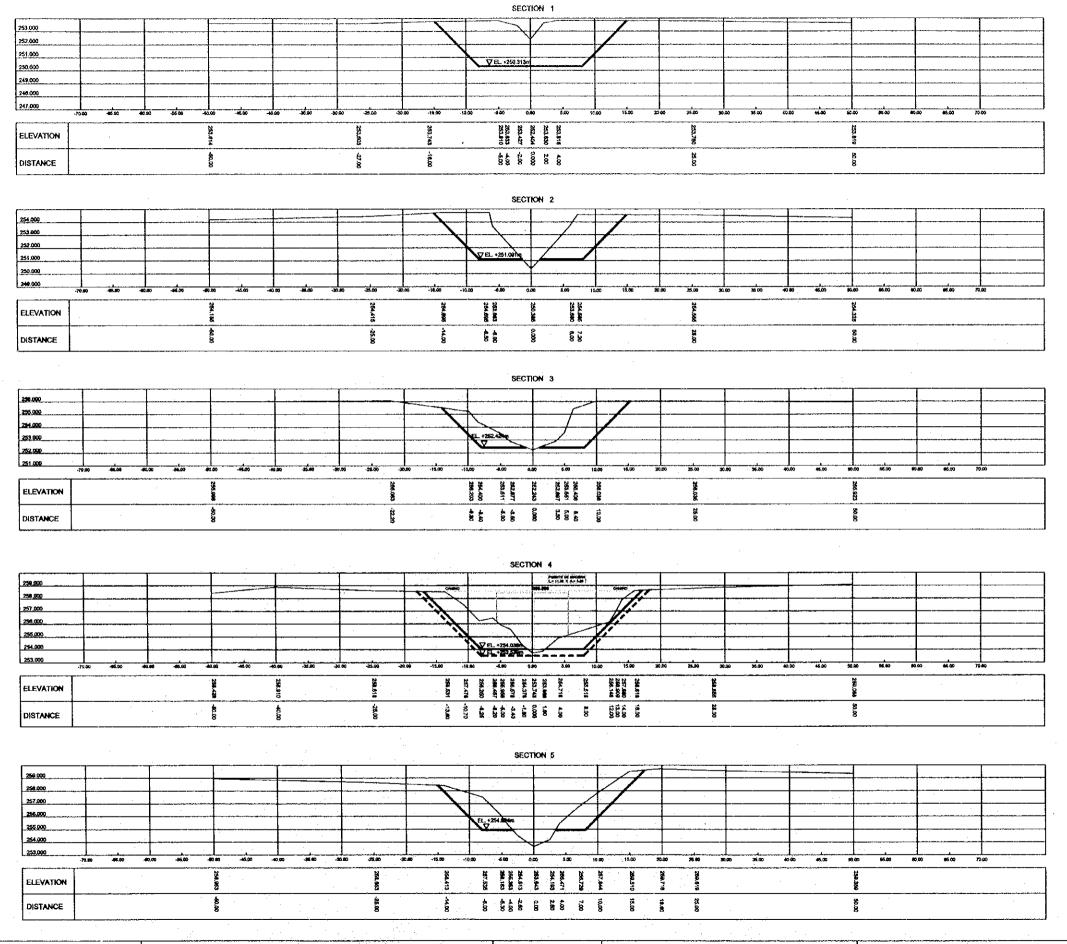


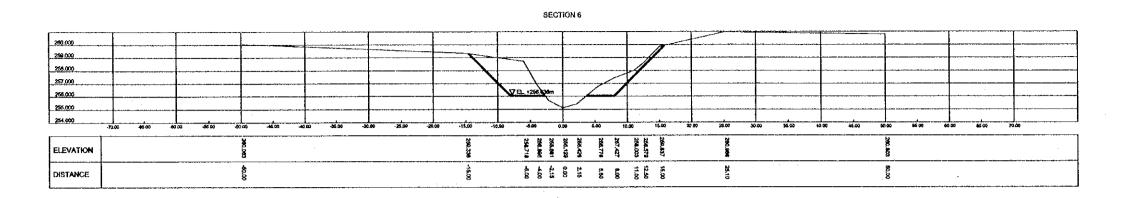
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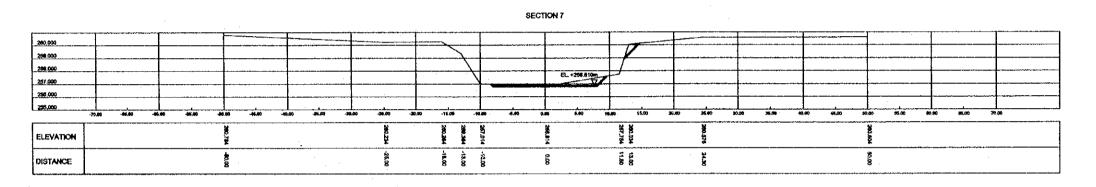
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

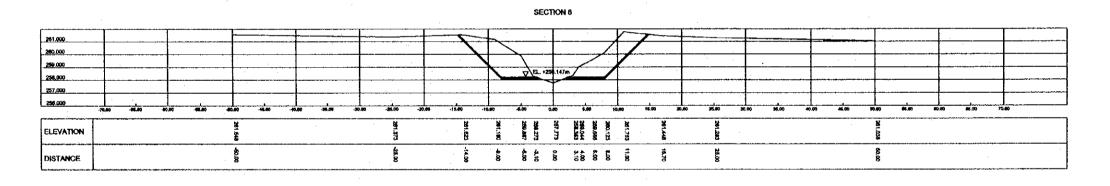
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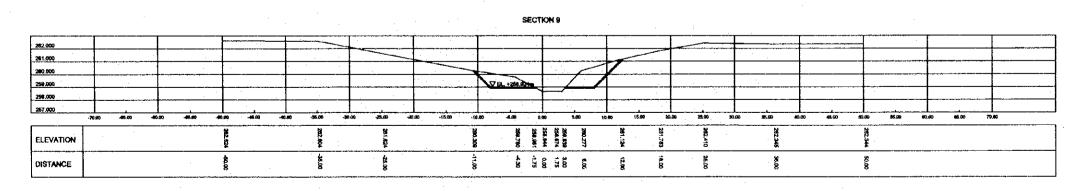
ARROYO JOCHI LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA



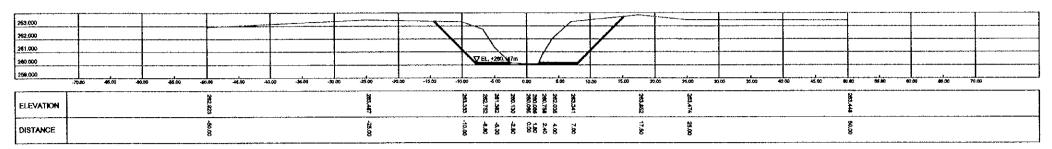


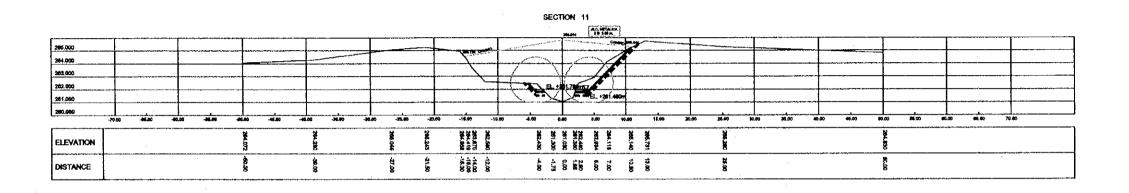






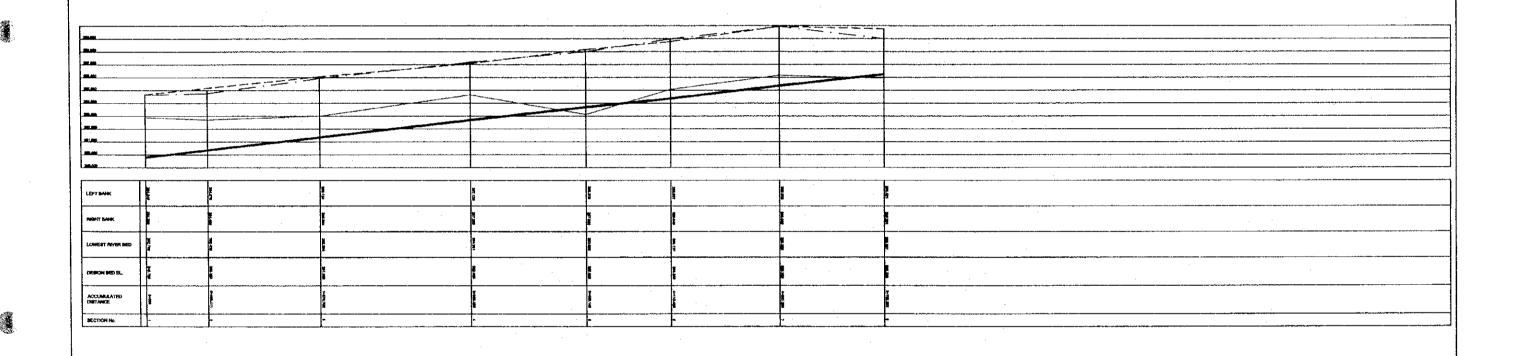






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# SECTION 13 299,000 299,000 299,000 291,000 291,000 293,000 29



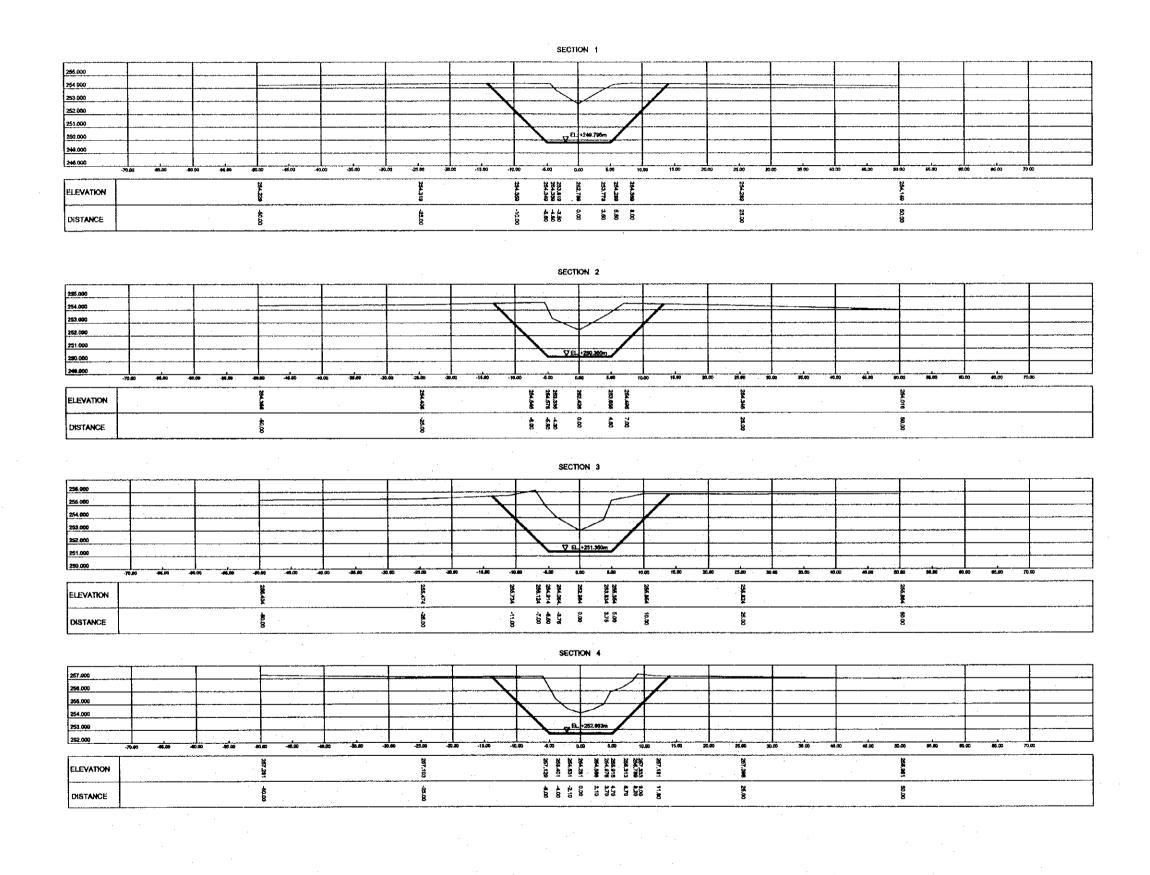
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

SCALE HORIZON = 1:10.000 VERTICAL = 1:200

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IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

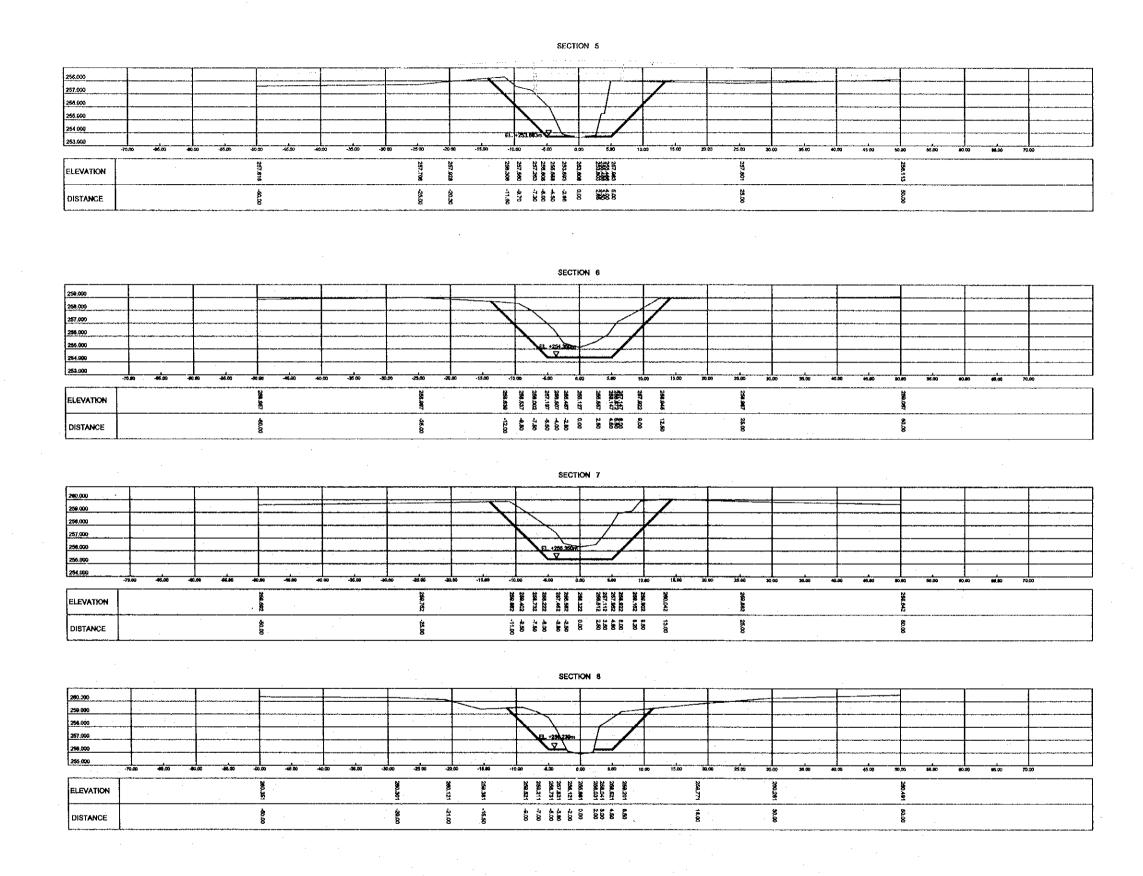
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THE FEASIBILITY STUDY ON FLOOD CONTROL

IN THE NORTHERN RURAL REGION OF SANTA CRUZ

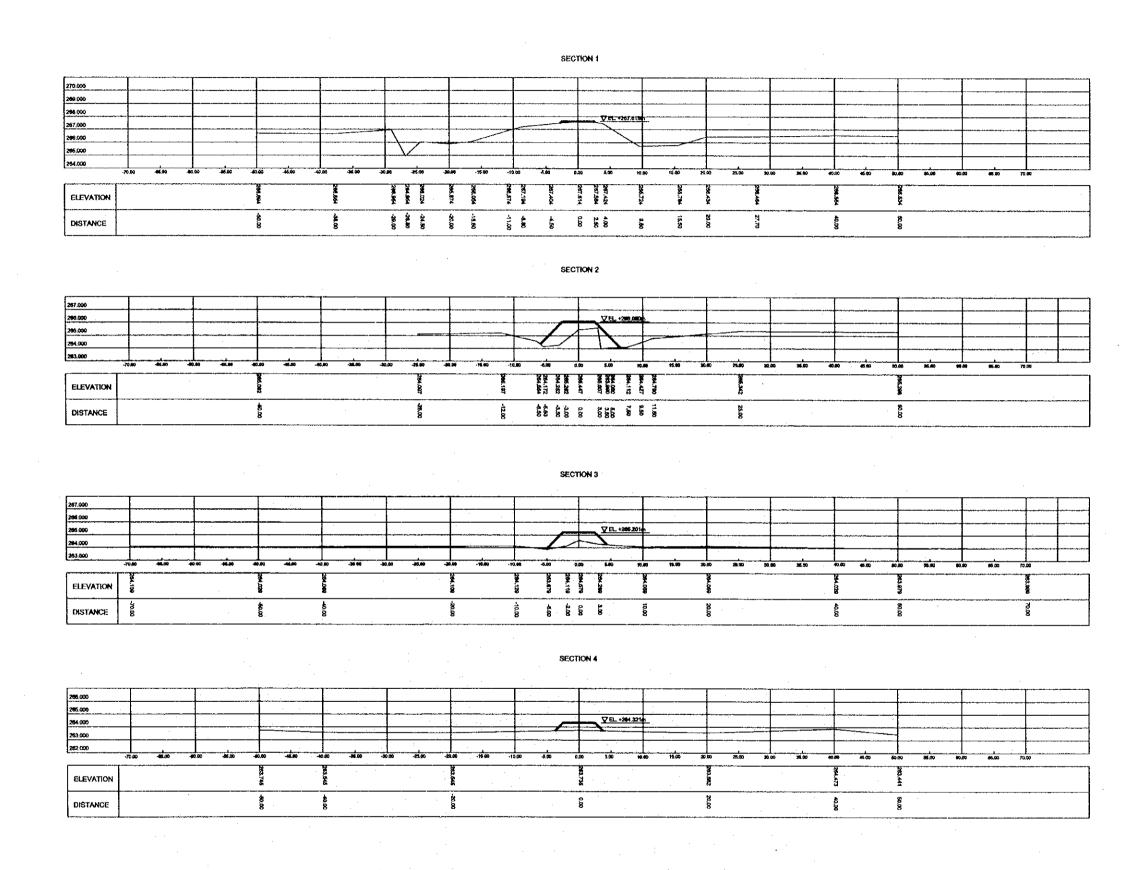
THE REPUBLIC OF BOLIVIA



THE FEASIBILITY STUDY ON FLOOD CONTROL

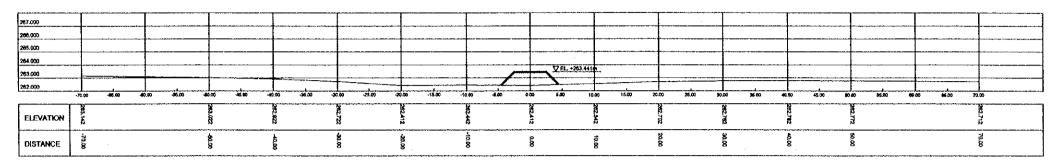
IN THE NORTHERN RURAL REGION OF SANTA CRUZ

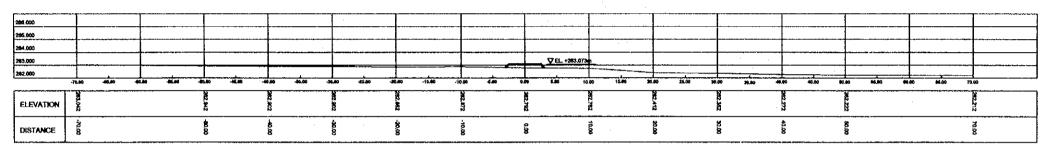
THE REPUBLIC OF BOLIVIA



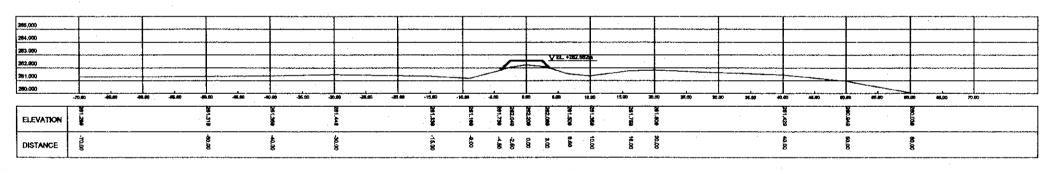
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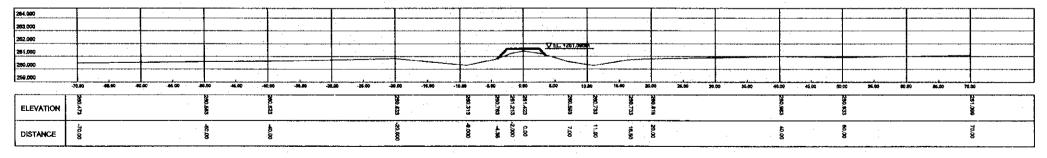


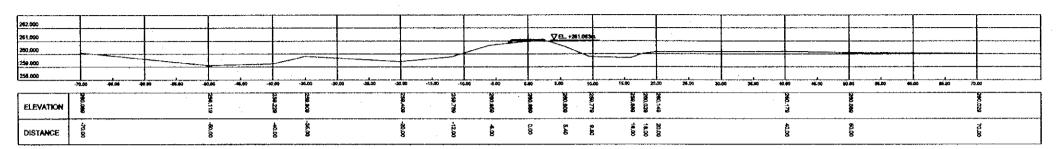


### SECTION 7

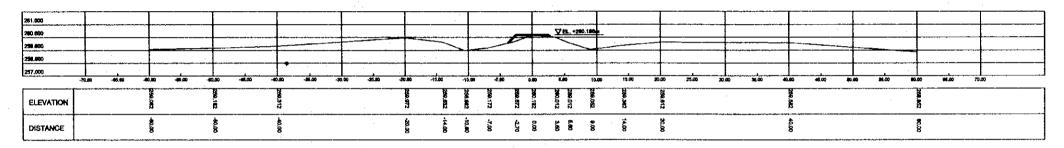


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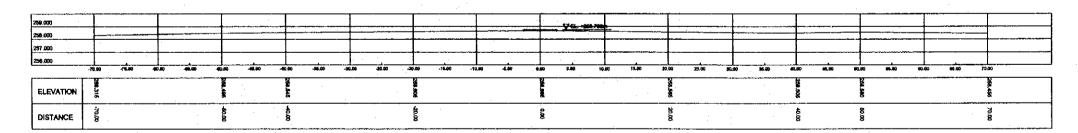




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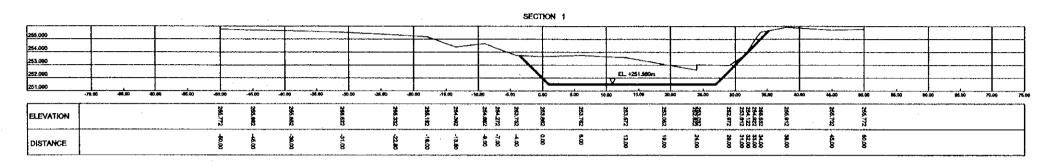
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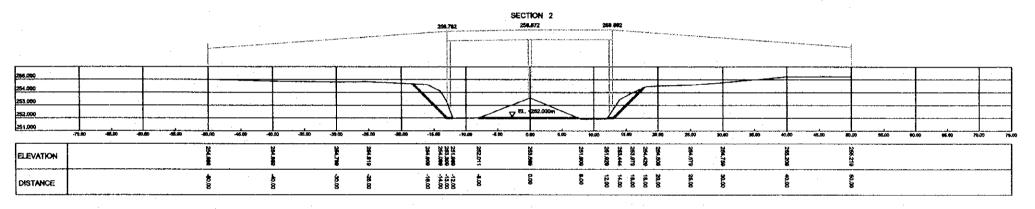


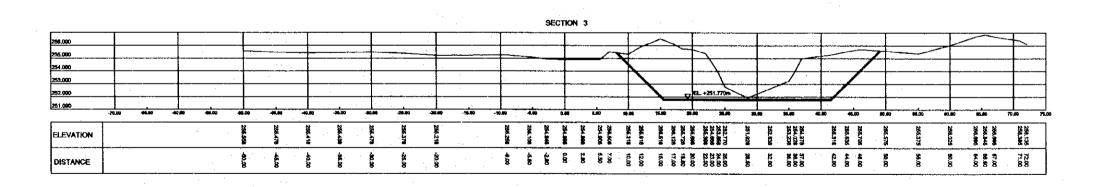
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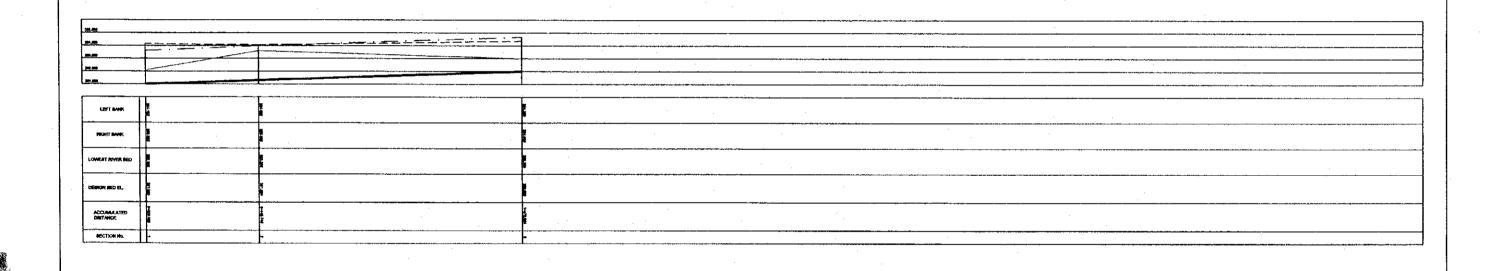
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	JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)	MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNIN PREFECTURA OF SANTA CRUZ
	REPUBLIC OF BOLIVIA









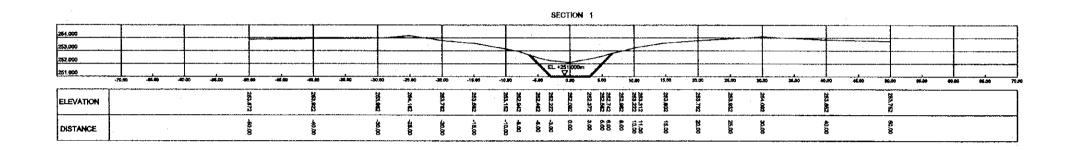
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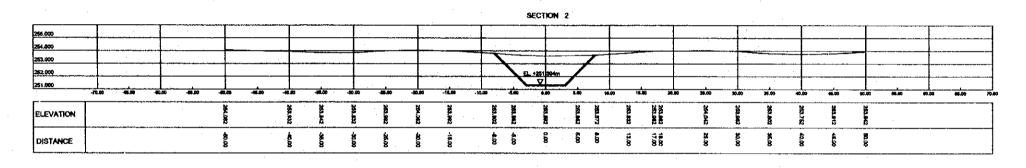
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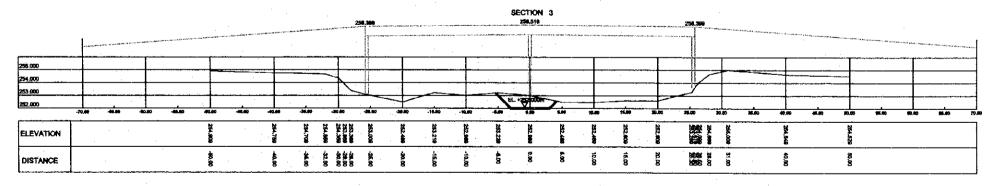
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

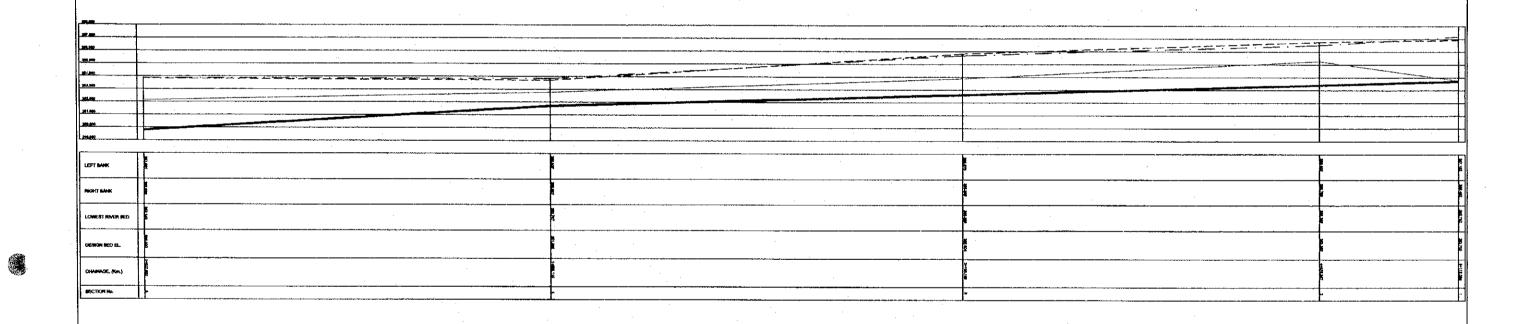
HORIZON = 1:5.000 VERTICAL = 1:100 PAILON AREA (EL CHACO DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL IN THE NORTHERN RURAL REGION OF SANTA CRUZ THE REPUBLIC OF BOLIVIA HEET







No. 9



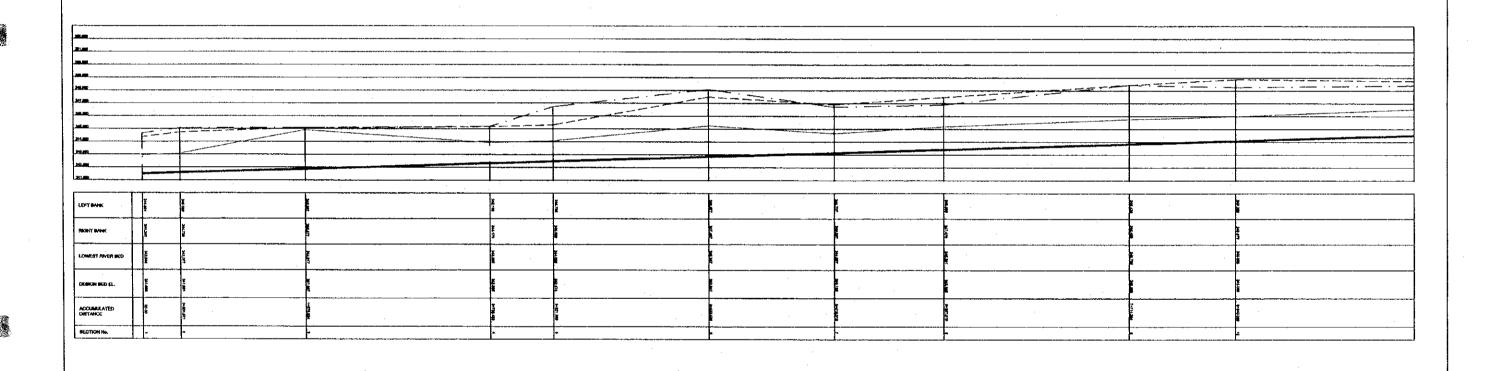
DESIGN BED	
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PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

HORIZON = 1:5.000 VERTICAL = 1:100 EL EMPALME II DRAINAGE LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL IN THE NORTHERN RURAL REGION OF SANTA CRUZ THE REPUBLIC OF BOLIVIA SHEET

REPUBLIC OF BOLIVIA

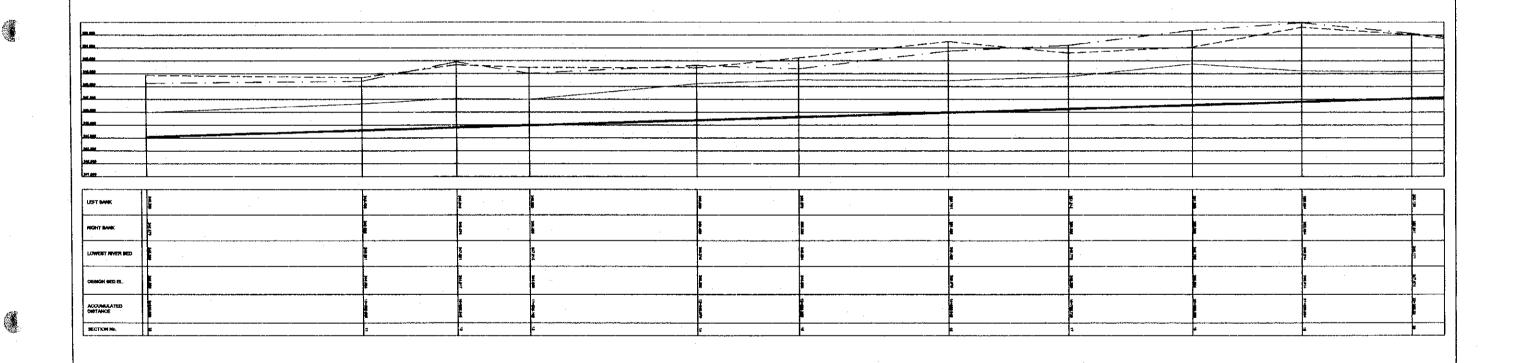


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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

SCALE HORIZON ≈ 1:10.000 VERTICAL = 1:100

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IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA



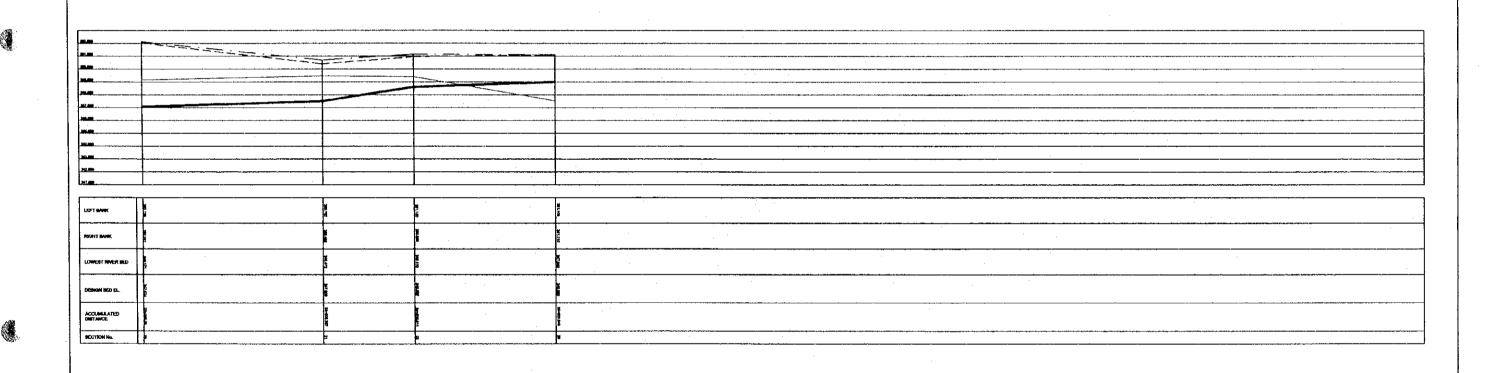
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PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

SCALE
HORIZON = 1:10.000
VERTICAL = 1:100

OKINAWA DRAINAGE LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

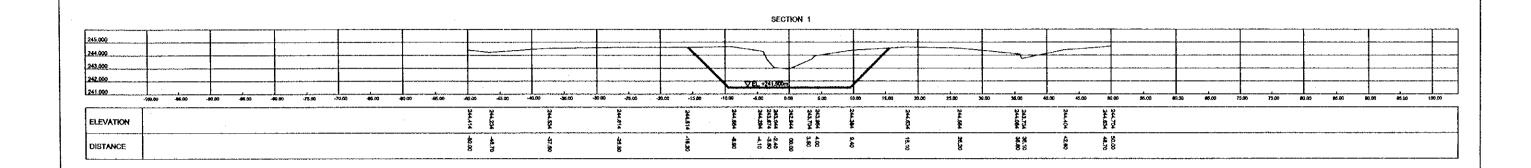


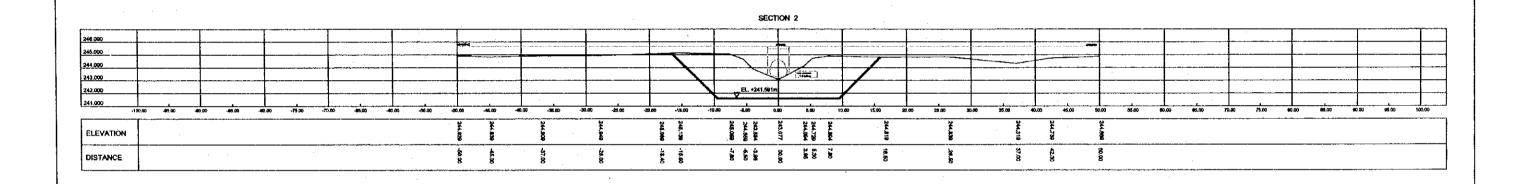
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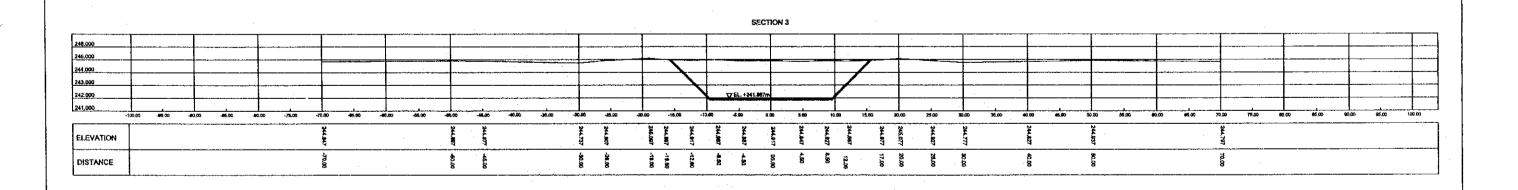
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

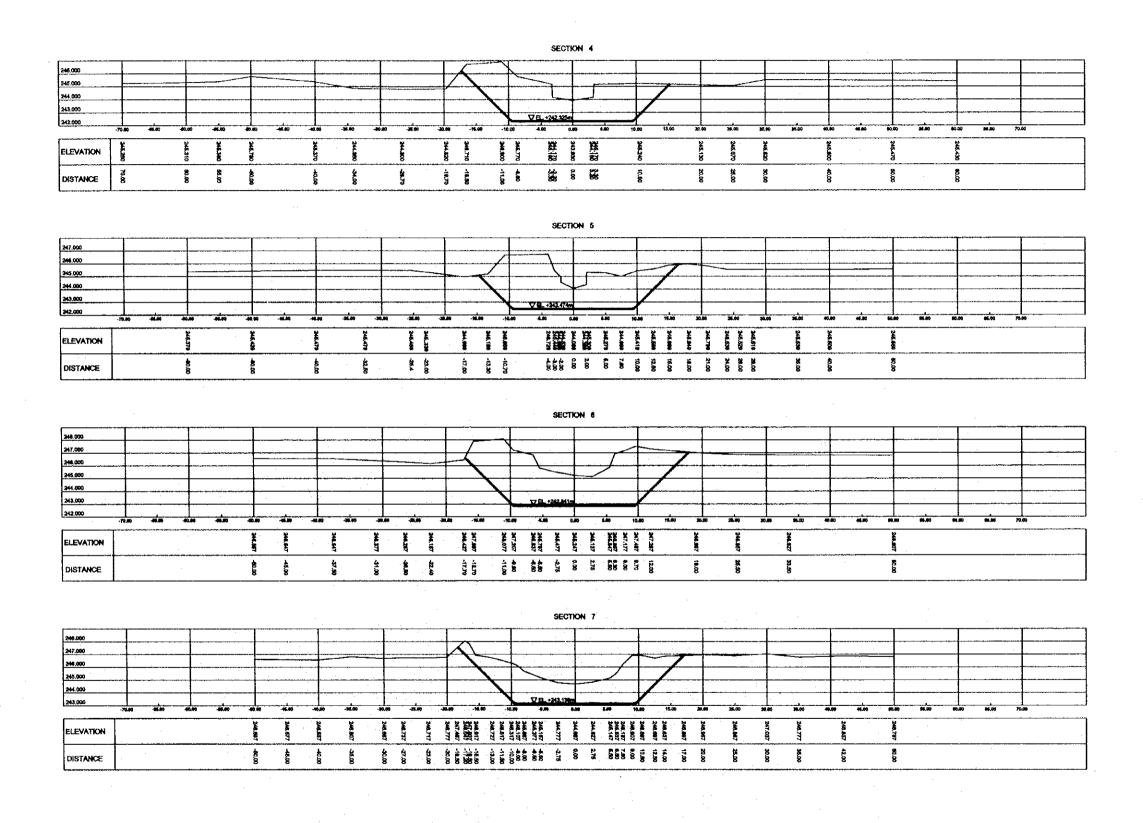
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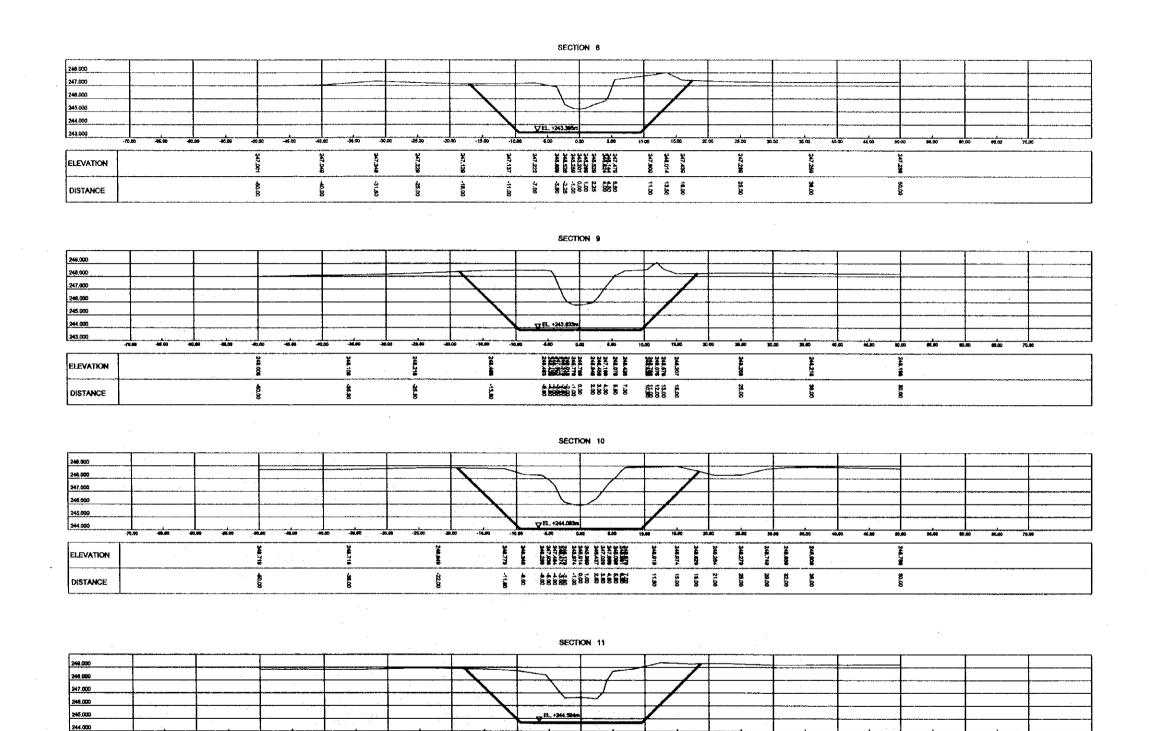
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IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA







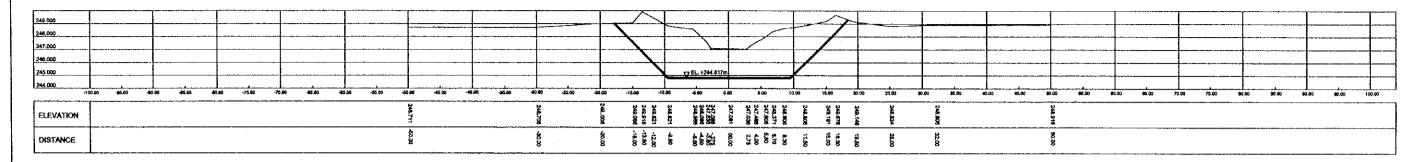


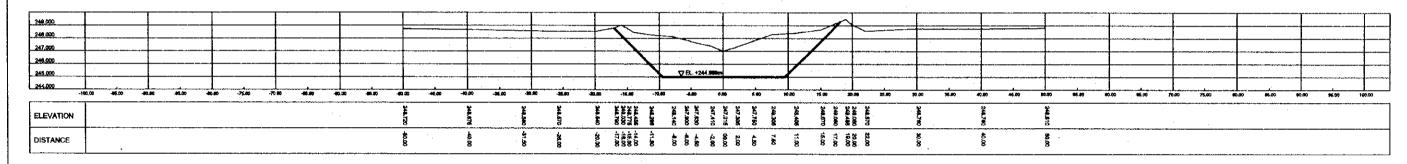


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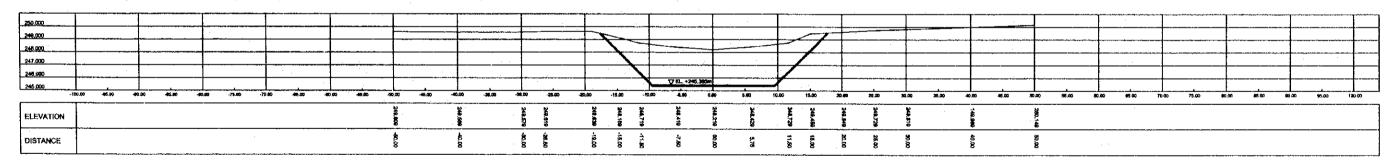
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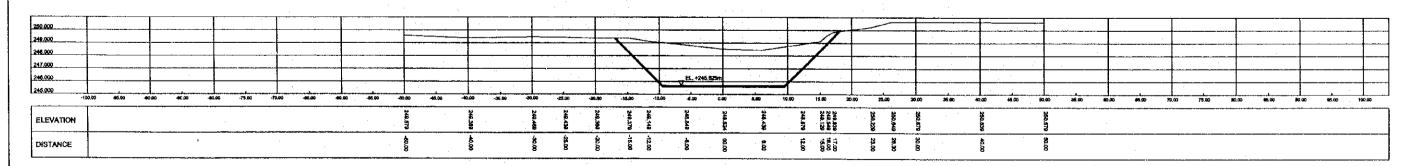




## SECTION 14



### SECTION 15

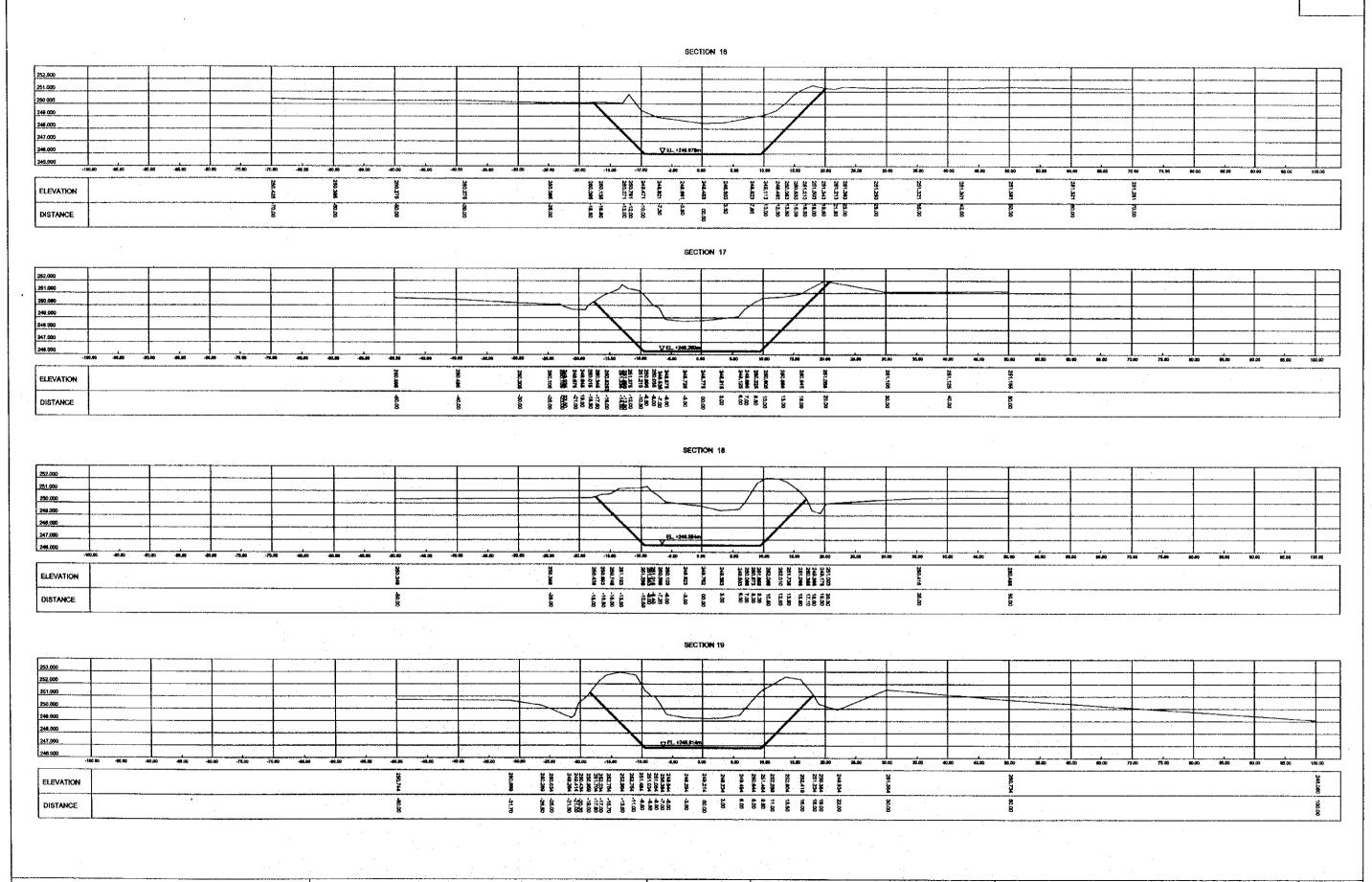


PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)

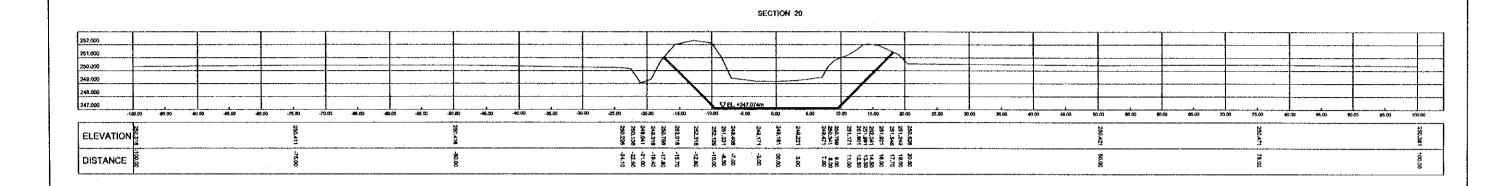
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

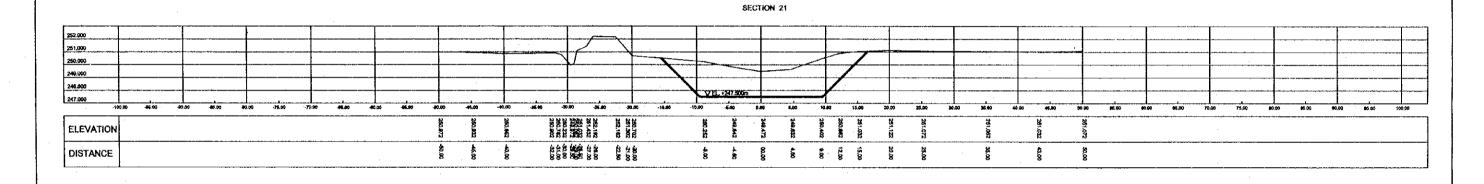
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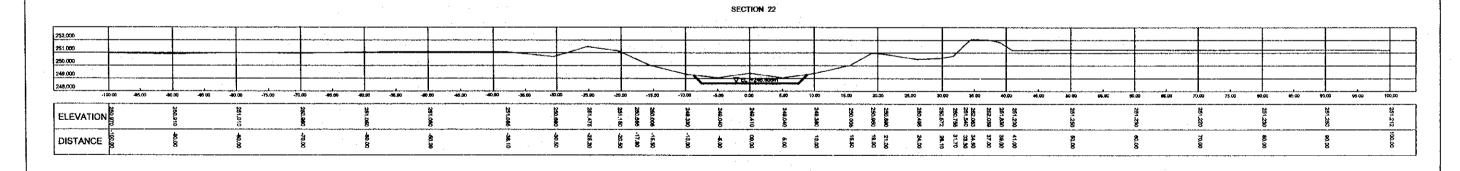
HORIZON, 1:200 VERTICAL 1:100 OKINAWA DRAINAGE CROSS SECTION 12/13/14/15 THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

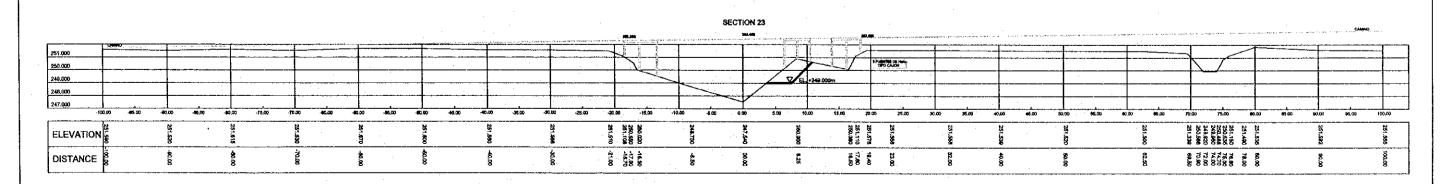


VERTICAL 1:100





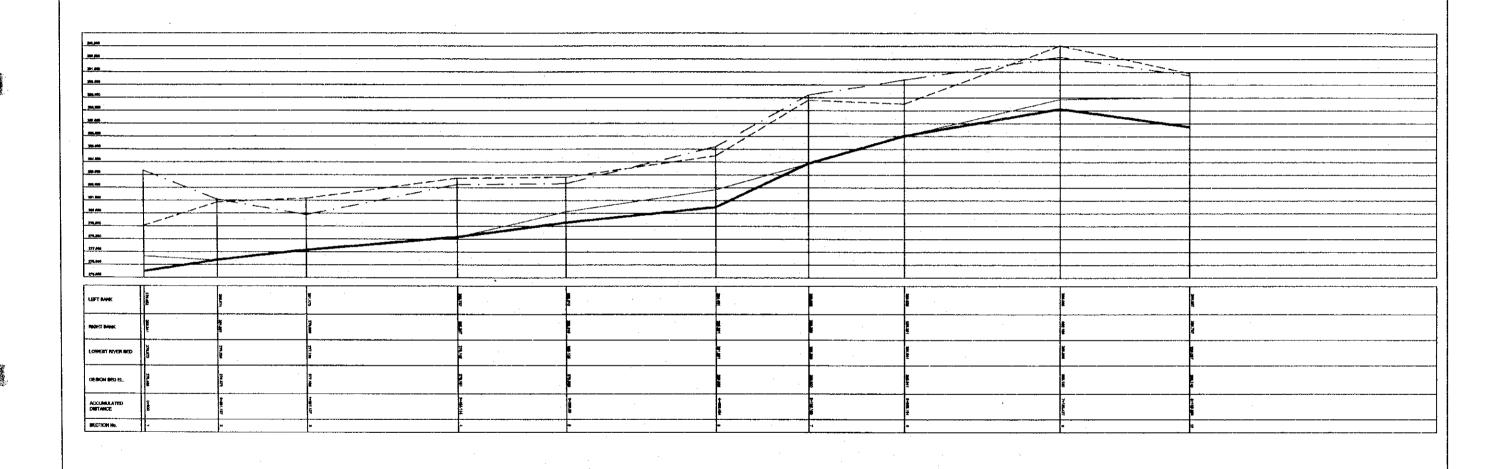




JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

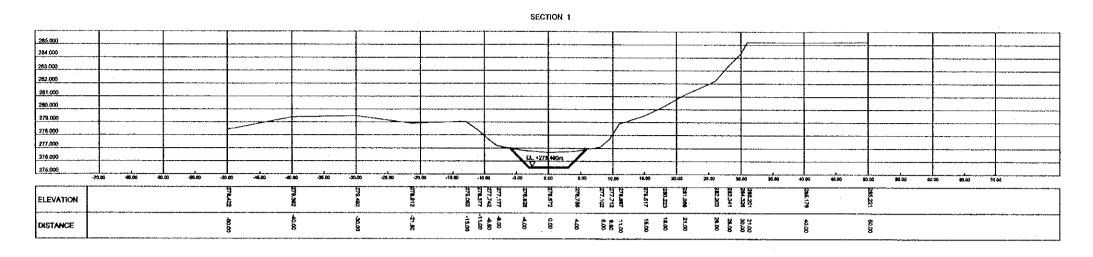
SCALE
HORIZON, 1:200
VERTICAL 1:100

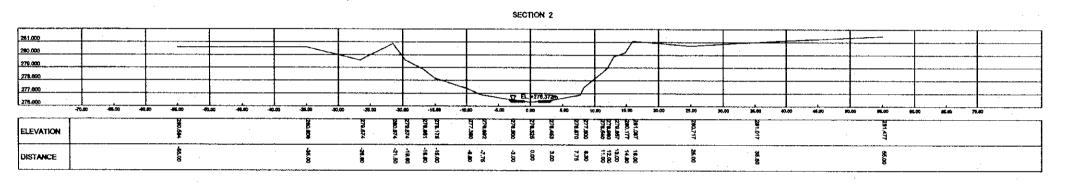
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IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

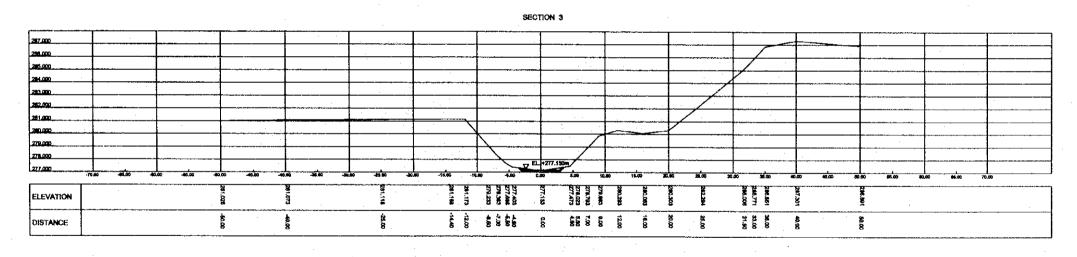


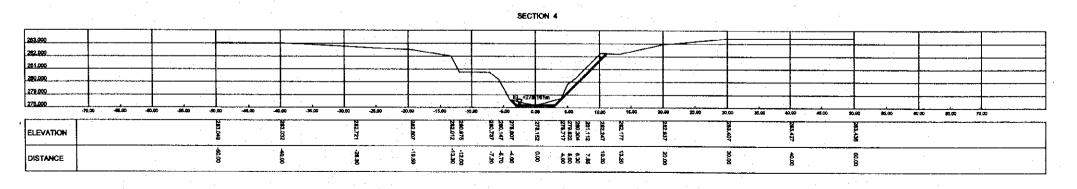
DESIGN BED	
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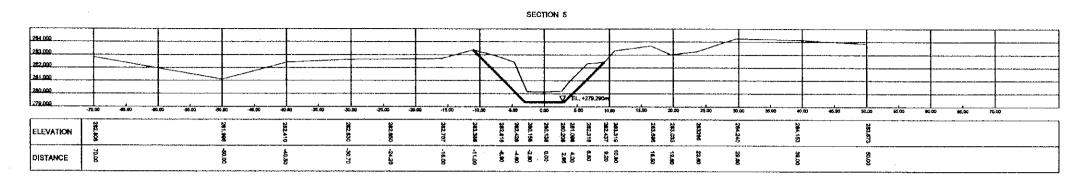
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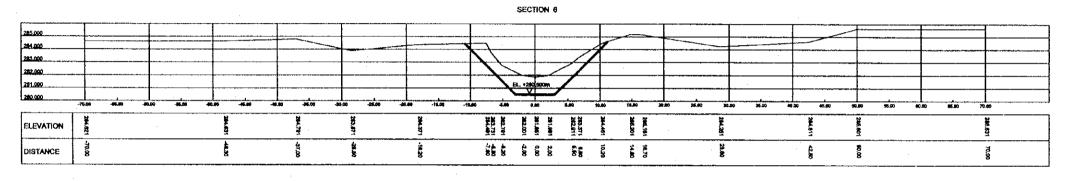


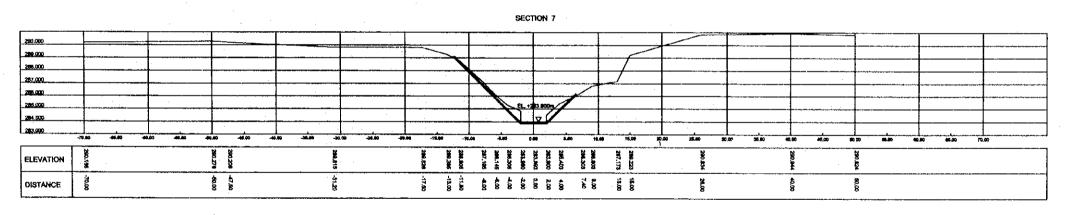


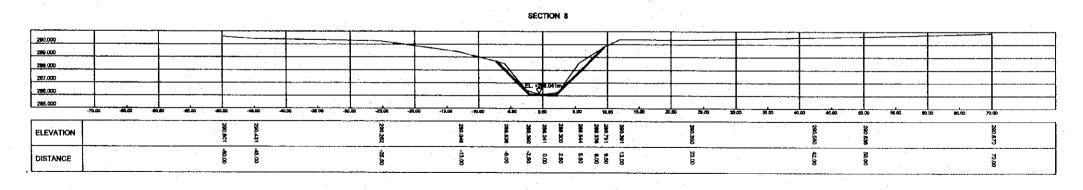


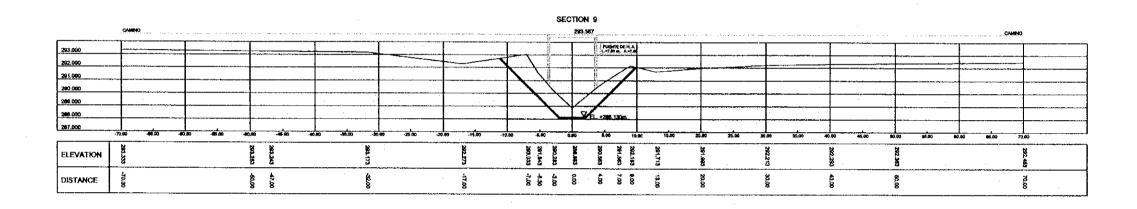


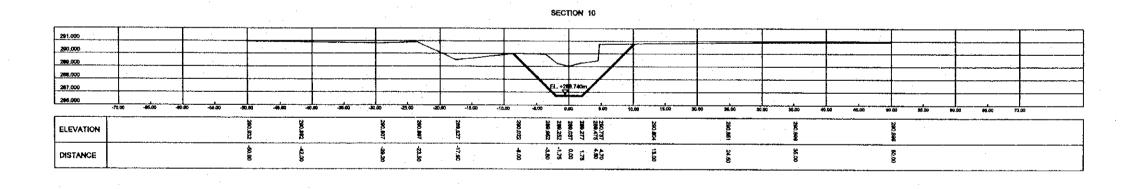


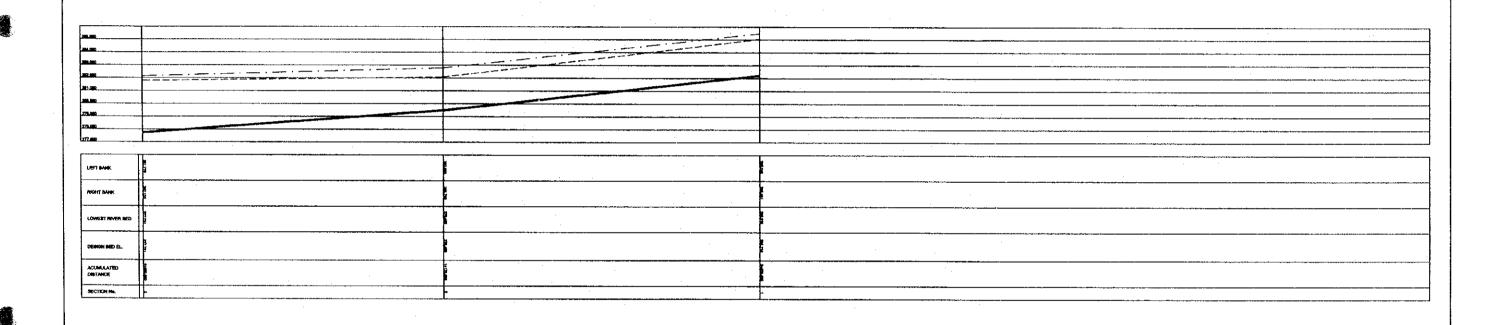










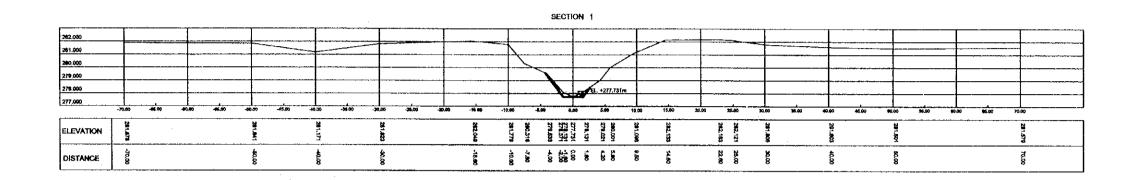


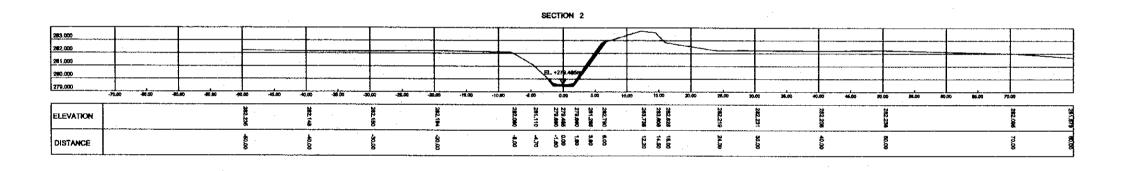
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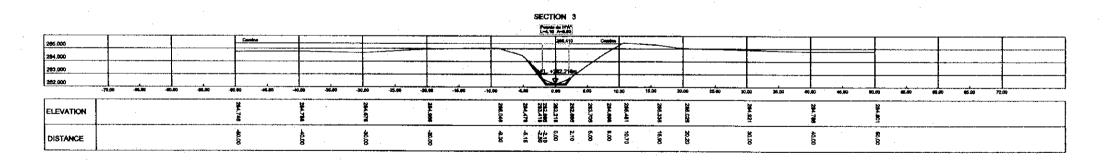
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

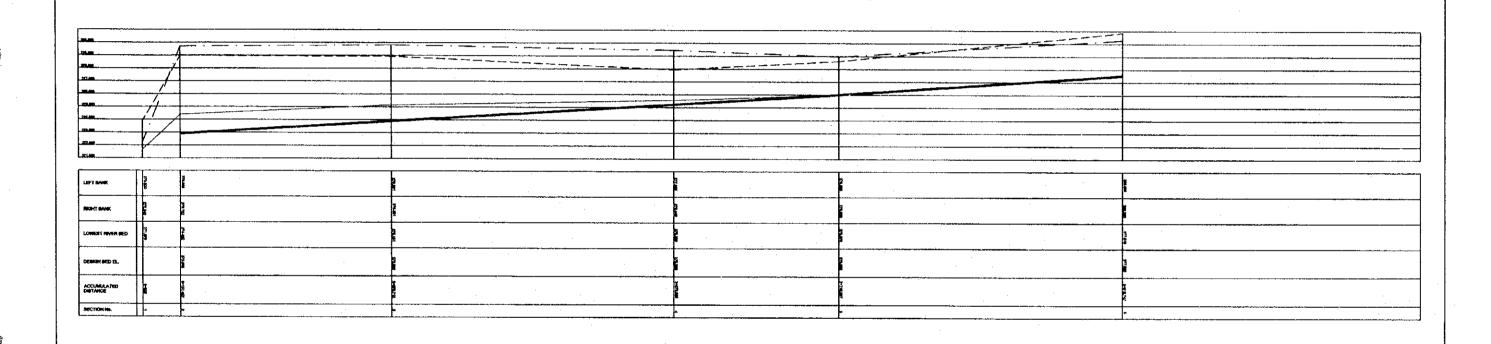
SCALE HORIZON, 1:5,009 VERTICAL 1:100

Km. 11 DRAINAGE LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL IN THE NORTHERN RURAL REGION OF SANTA CRUZ THE REPUBLIC OF BOLIVIA SHEET





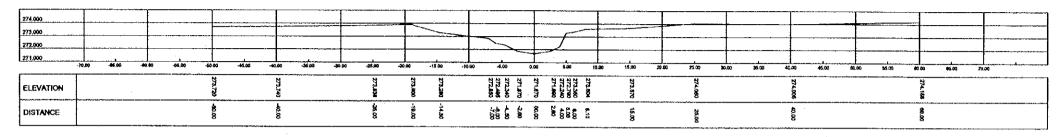




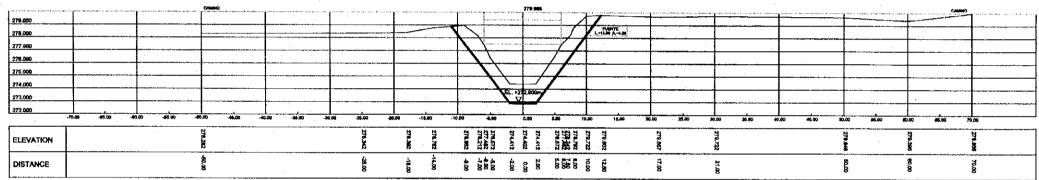
DESIGN SED	
LEFT BANK	
RICHT BANK	
LOWEST AWER BED	***************************************

PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)	JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
· · · · · · · · · · · · · · · · · · ·	PREFECTURA OF SANTA CRUZ
	REPUBLIC OF BOLIVIA

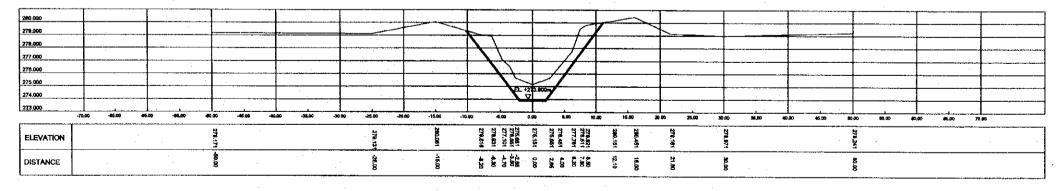
## SECTION 1



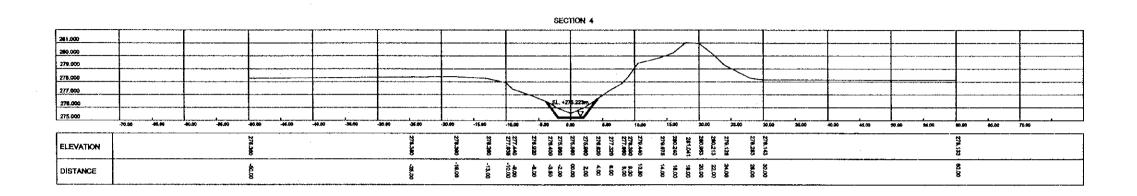
## SECTION 2



## SECTION 3



VERTICAL 1:100



## 200.664 230.140 270.278 270.278 170.668 271.678 271.288 271.288 271.288 ELEVATION

17.00 18.00 12.10 10.00 8.00 8.00 4.00 1.78 9.00 1.78 9.00 1.78 9.00 1.78

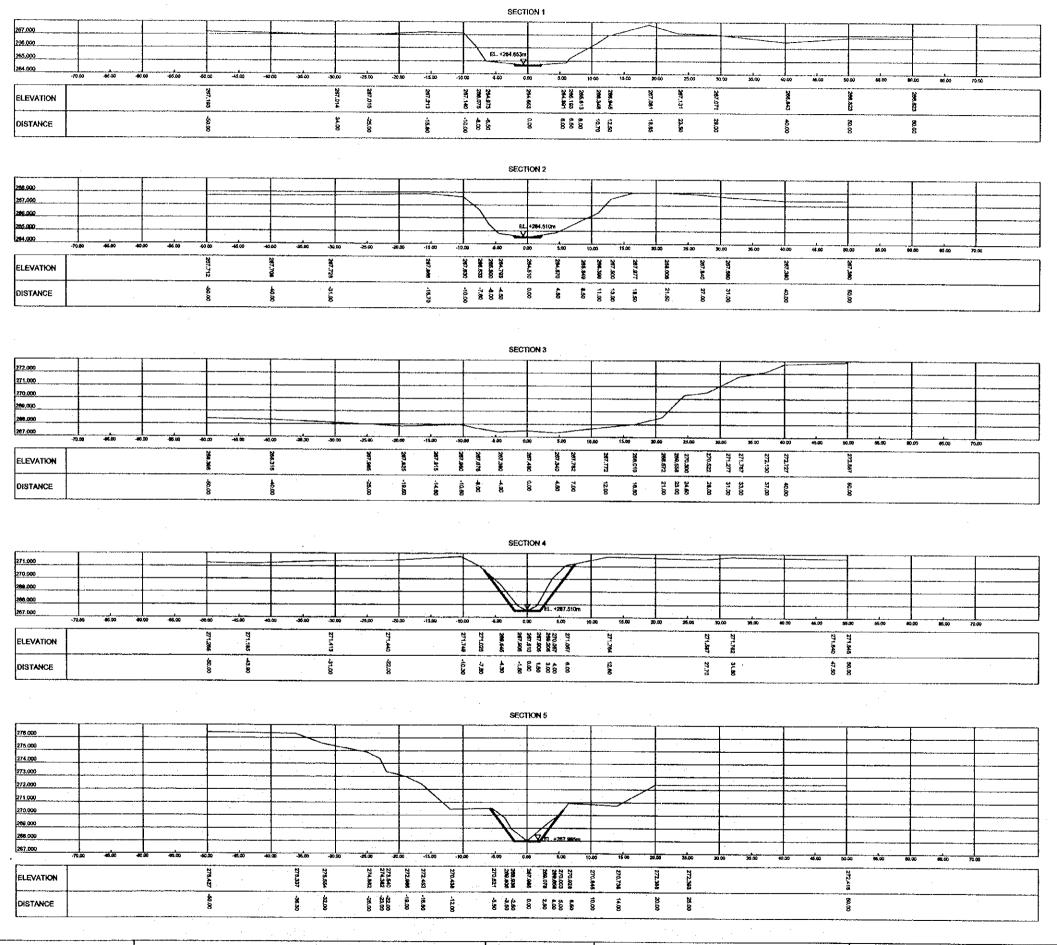
SECTION 5

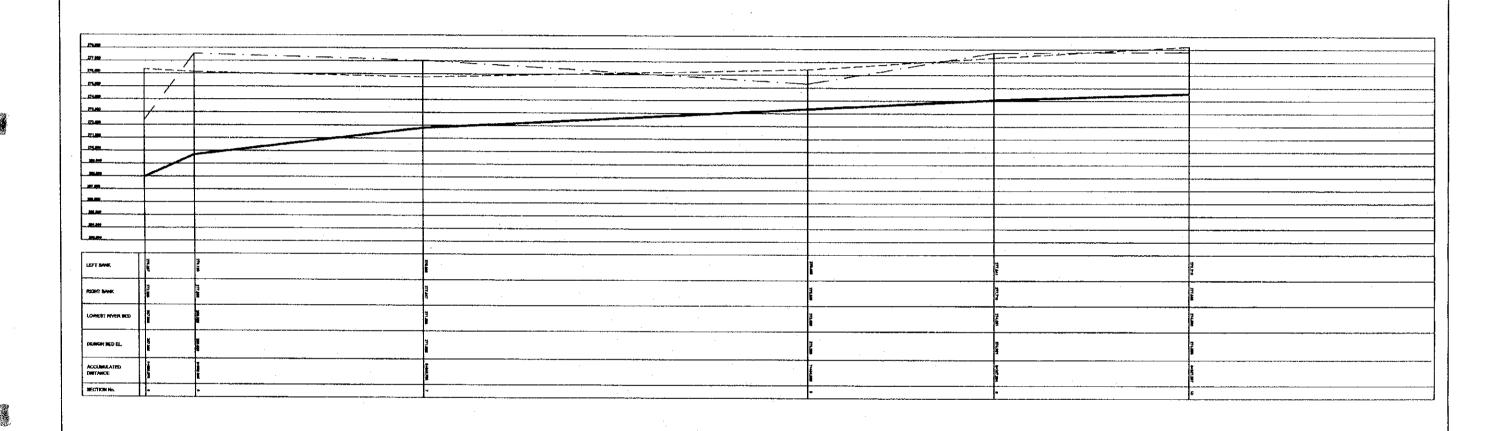
SECTION 8 279.000 278.000 ELEVATION 4.80 0.00 0.00 DISTANCE

279.000 277.000

DISTANCE

PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)





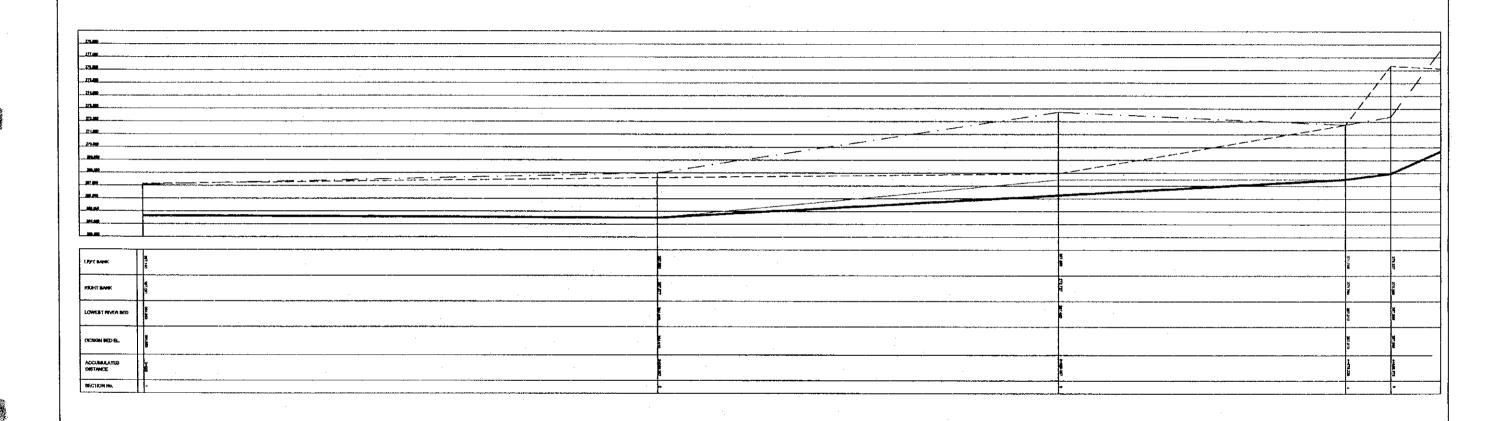
DESIGN BED	
LEFT DANK	
PROJECT BANK	
LOWEST RIVER MED	<del></del>

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

SCALE
HORIZON = 1:5.000
VERTICAL = 1:100

SAN JUAN AREA (KM. 15 DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

2/2



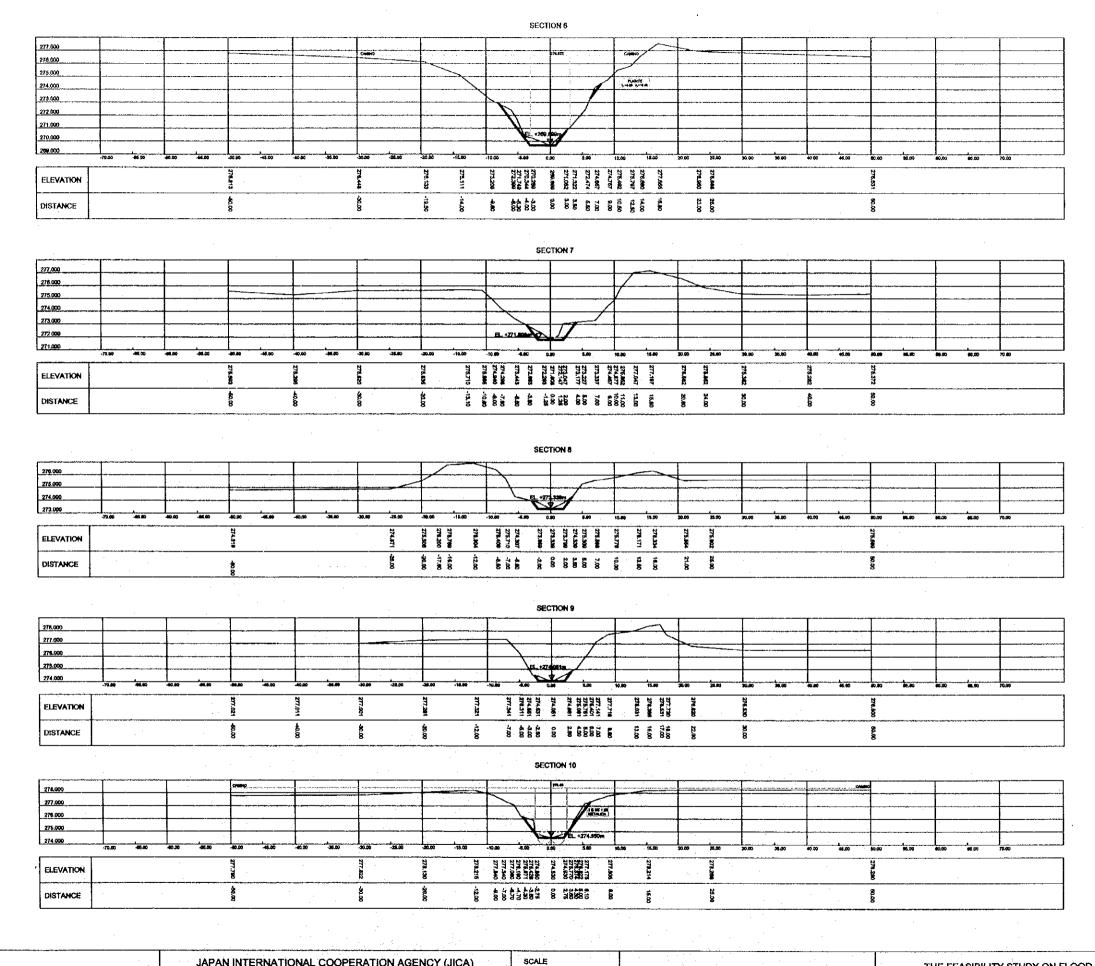
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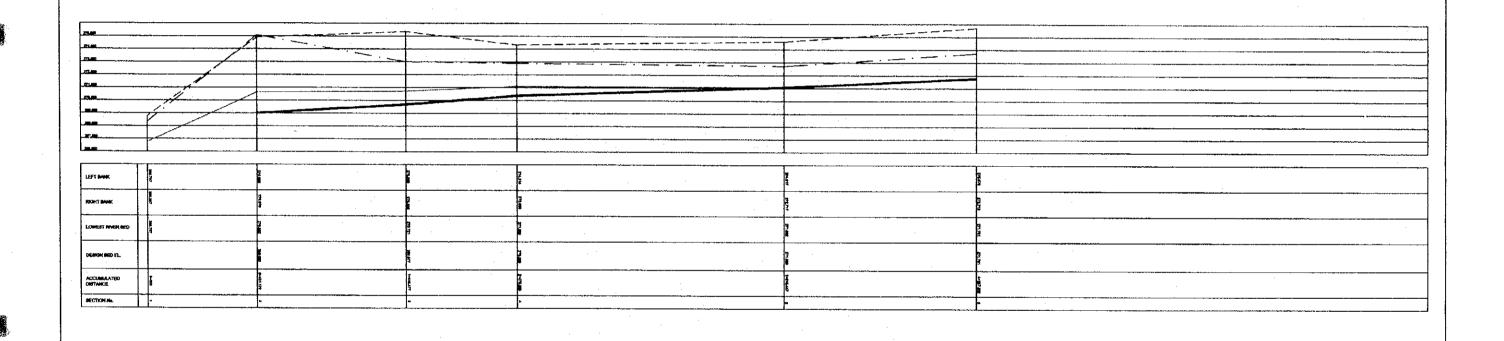
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

HORIZON = 1:5.000 VERTICAL = 1:100

SAN JUAN AREA (KM. 15 DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

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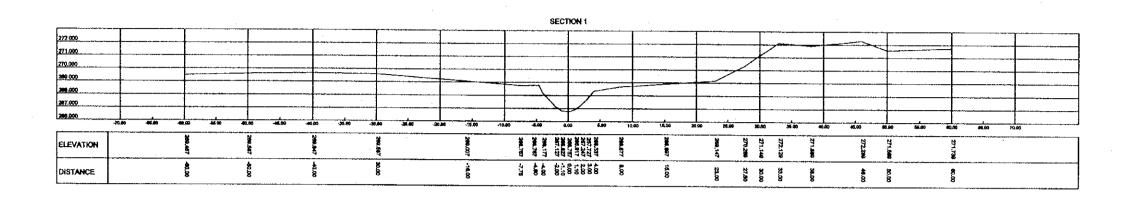
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RIGHT SAMK	
LOWEST RIVER BED	

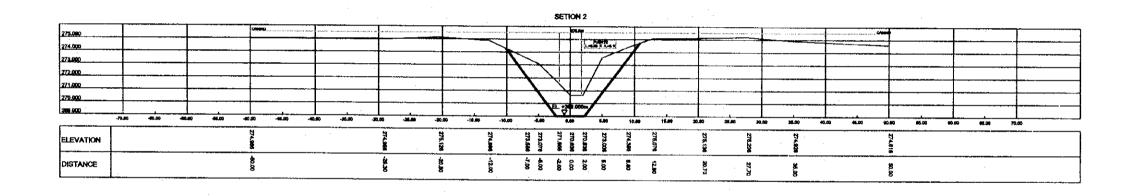
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

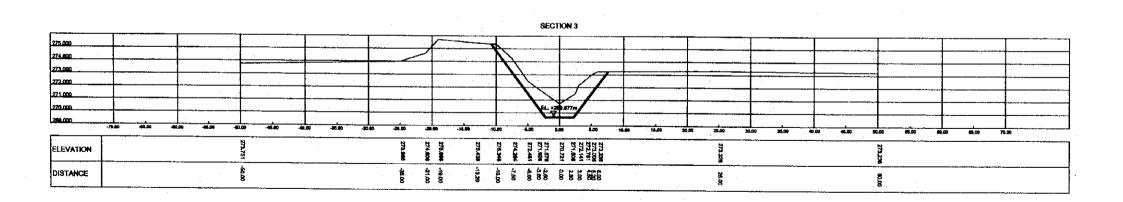
SCALE HORIZON = 1:5.000 VERTICAL = 1:100

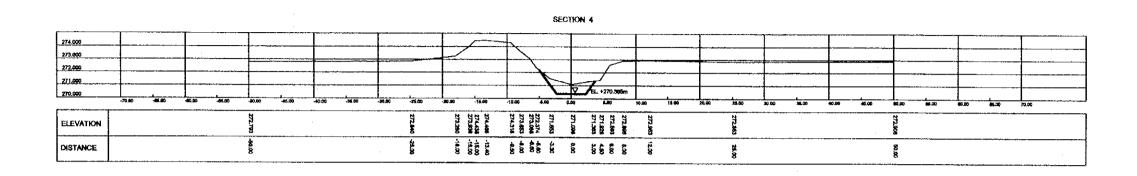
SAN JUAN AREA (KM. 17 DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

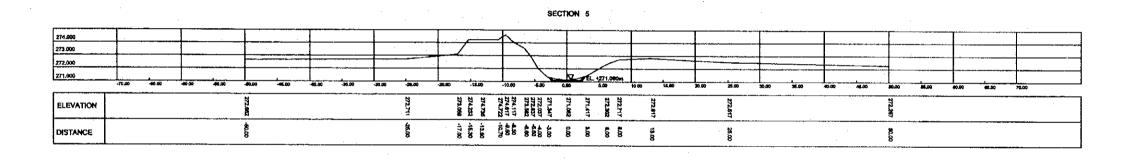
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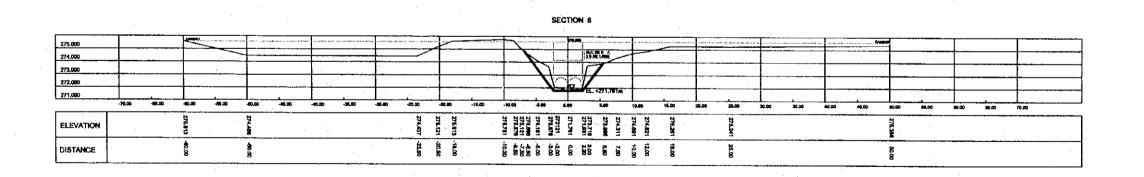


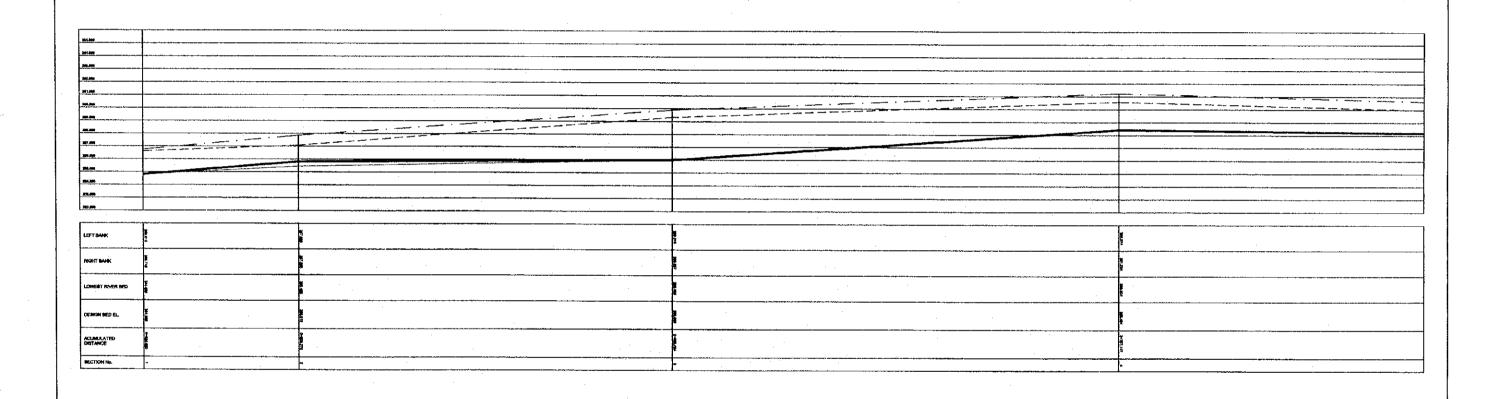












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PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)

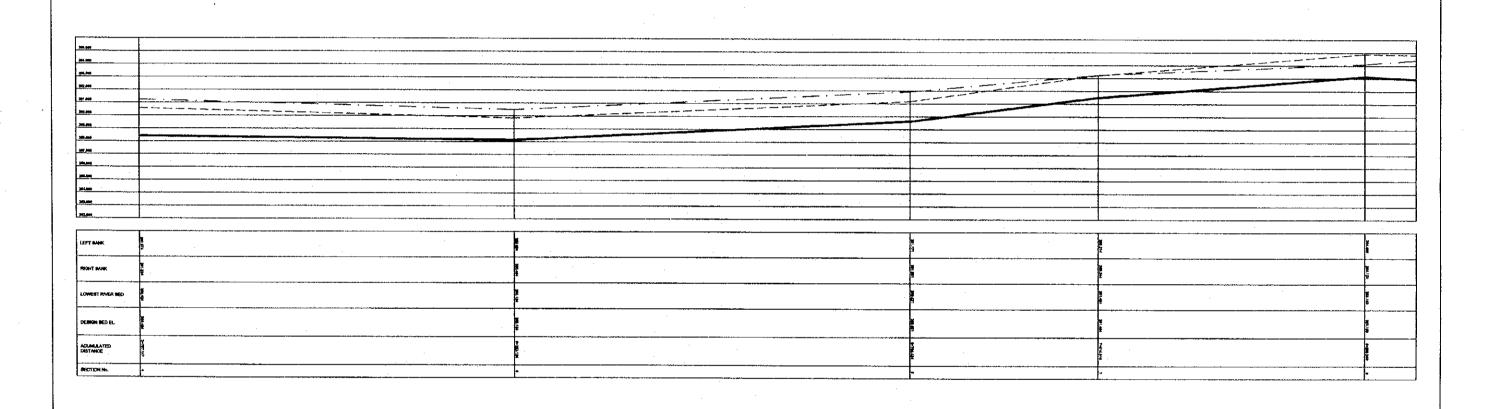
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

HORIZON = 1:5:000 VERTICAL × 1:100

SAN JUAN AREA (Km. 28 DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

3HEET 1/3



DESIGN INED	
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•	JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
PACIFIC CONSULTANTS INTERNATIONAL (TOKYO)	MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
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	REPUBLIC OF BOLIVIA

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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
MINISTRY OF SUSTAINABLE DEVELOPMENT AND PLANNING
PREFECTURA OF SANTA CRUZ
REPUBLIC OF BOLIVIA

HORIZON × 1:5,000 VERTICAL = 1:100

SAN JUAN AREA (Km. 28 DRAINAGE) LONGITUDINAL PROFILE THE FEASIBILITY STUDY ON FLOOD CONTROL
IN THE NORTHERN RURAL REGION OF SANTA CRUZ
THE REPUBLIC OF BOLIVIA

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