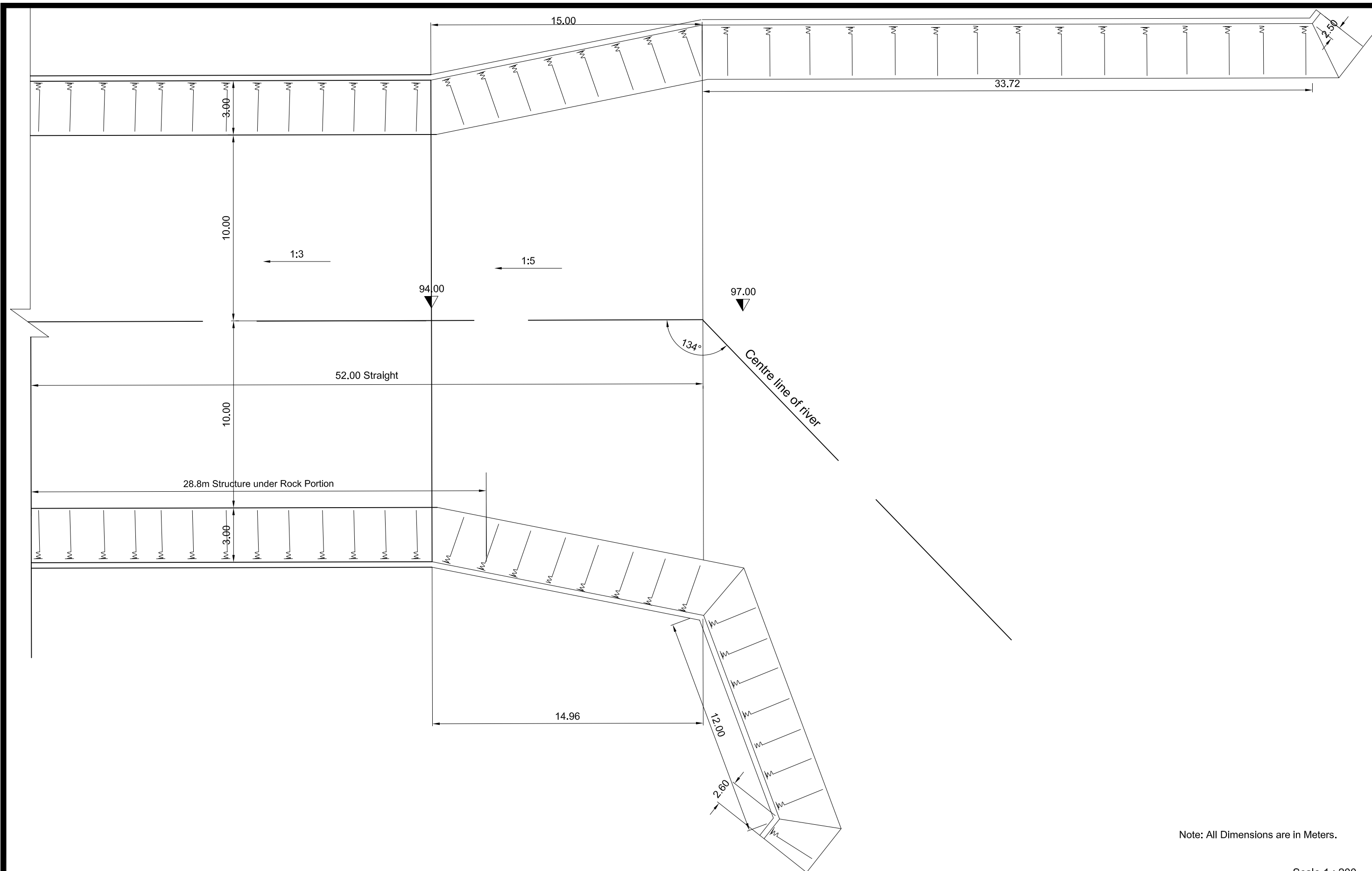


Note: All Dimensions are in Meters.

Scale 1 : 400

Clean Kathmandu Valley Study
 Banchara Danda Landfill Site
 Japan International Cooperation Agency

Dwg.No. 68
 River Diversion Plan



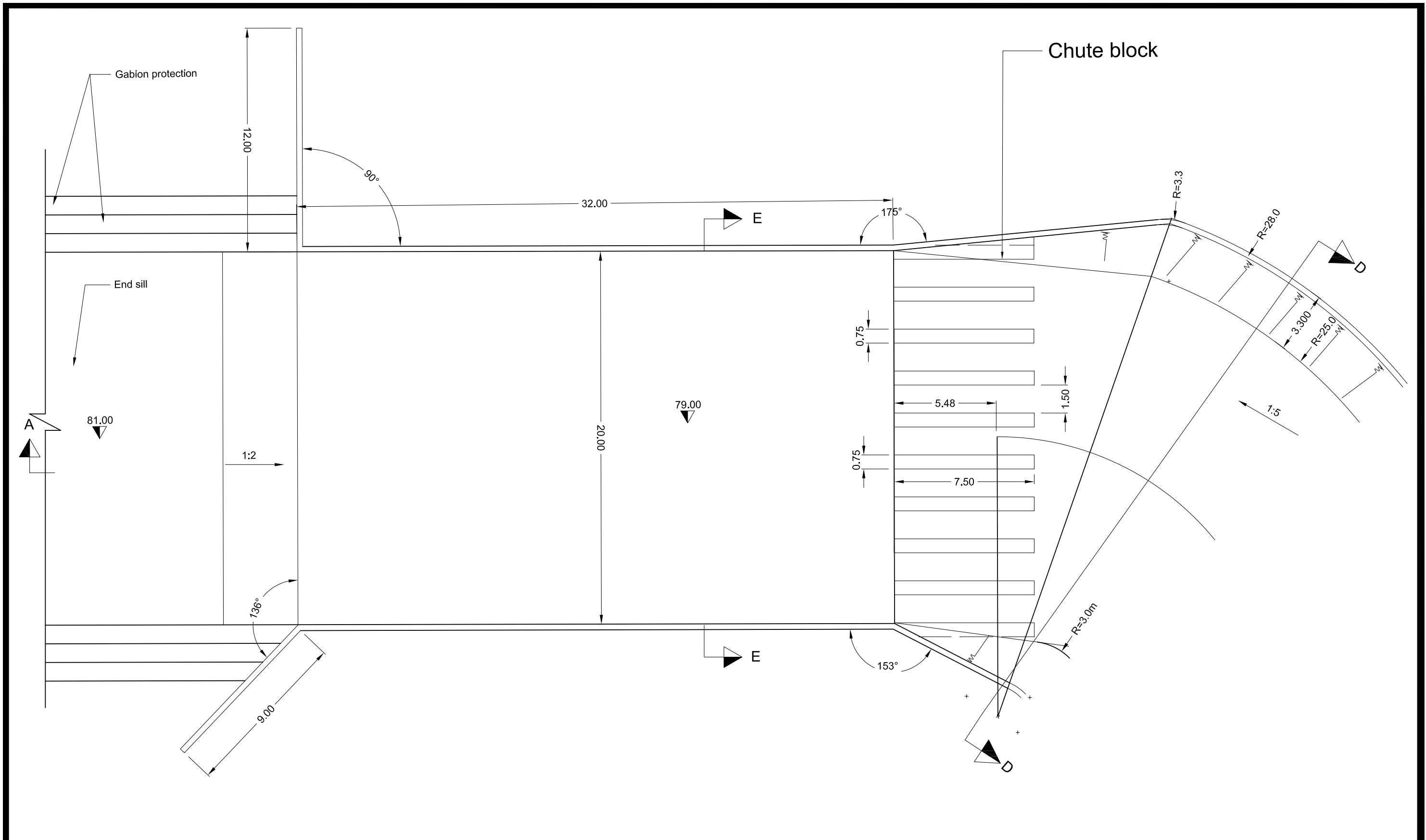
Note: All Dimensions are in Meters.

Scale 1 : 200

Clean Kathmandu Valley Study
Banchare Danda Landfill Site

Japan International Cooperation Agency

Dwg.No. 69
River Diversion
Upstream Part of Diversion Fall



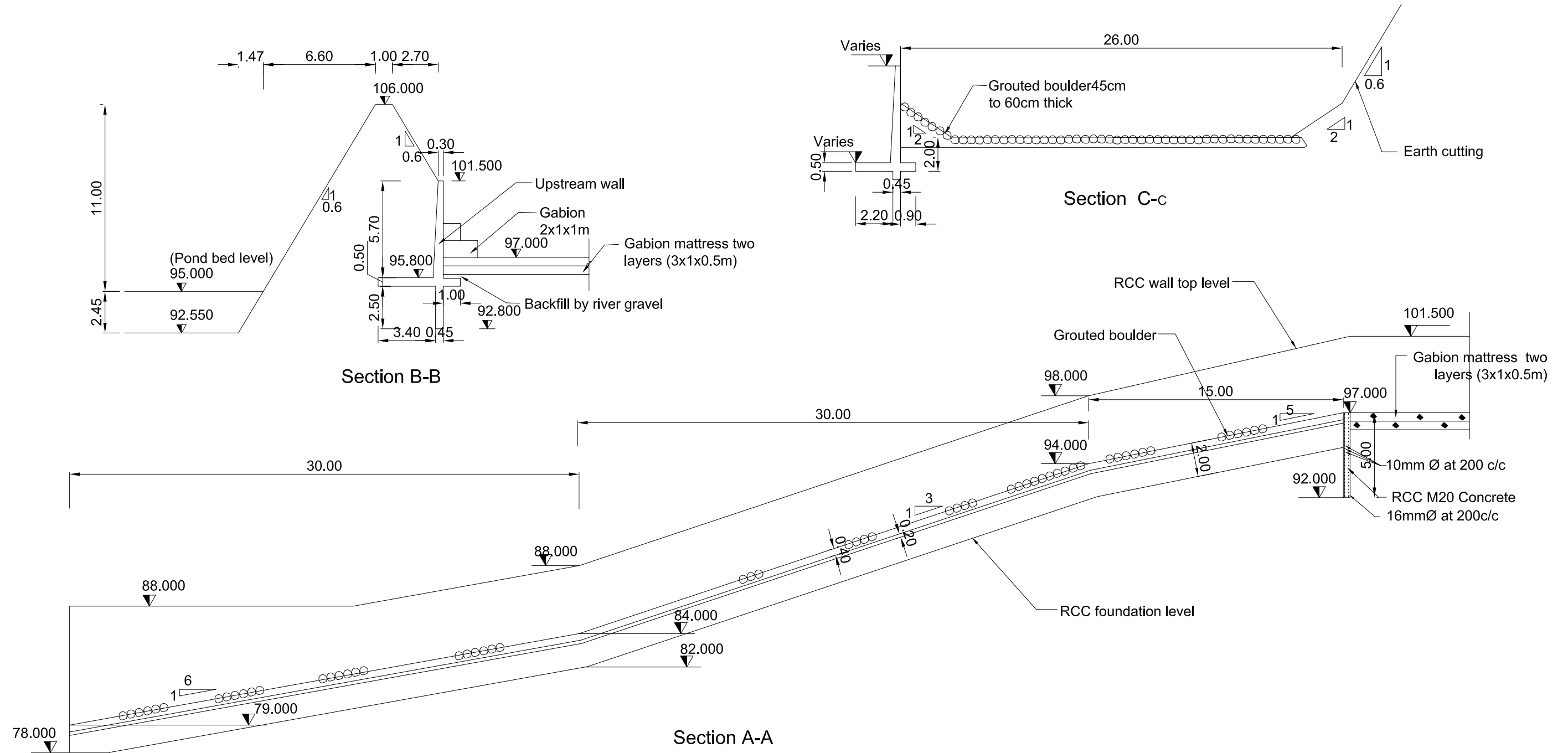
Note: All Dimensions are in Meters.

Scale 1 : 200

Clean Kathmandu Valley Study
Banchare Danda Landfill Site

Japan International Cooperation Agency

Dwg.No. 70
River Diversion
Downstream Part of Diversion Fall



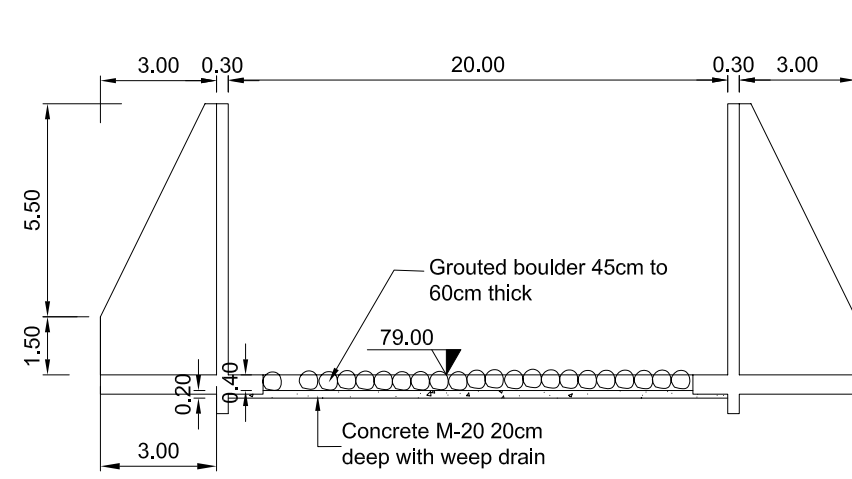
Note: All Dimensions are in Meters.

Scale 1 : 250

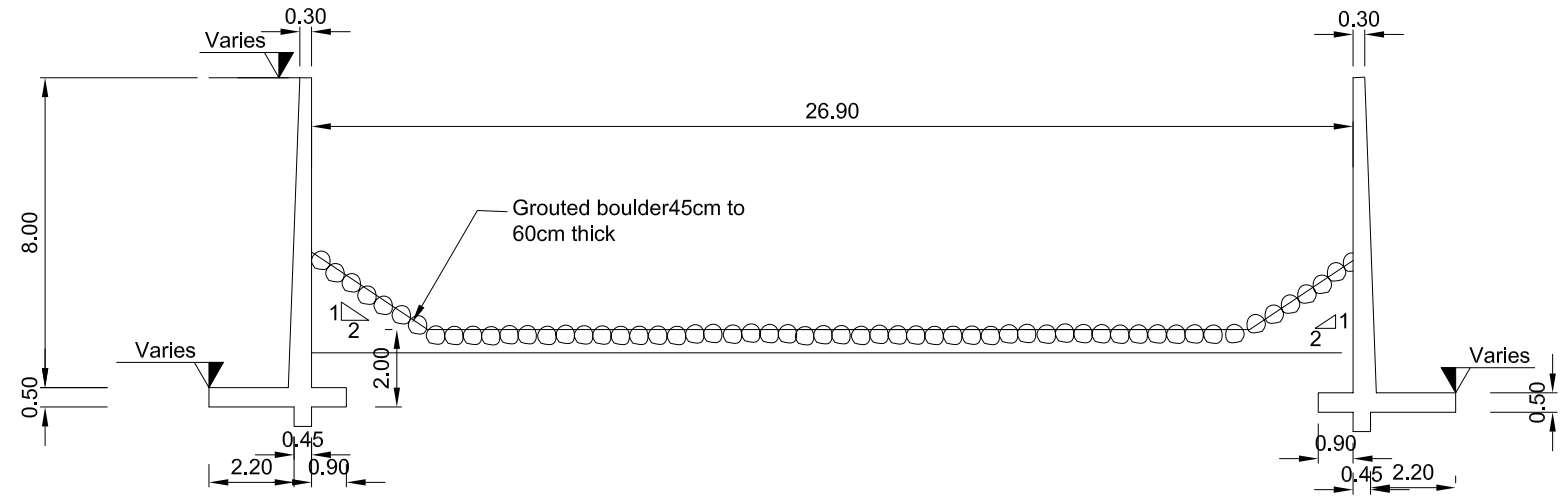
Clean Kathmandu Valley Study
Banchare Danda Landfill Site

Japan International Cooperation Agency

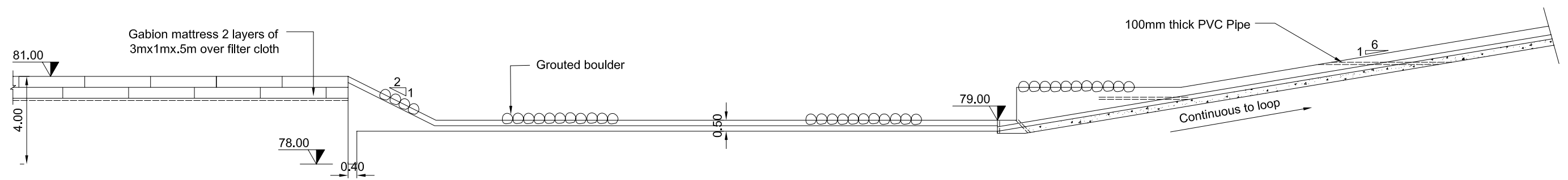
Dwg.no. 71
River Diversion Section



Section E-E



Section D-D



Section F-F

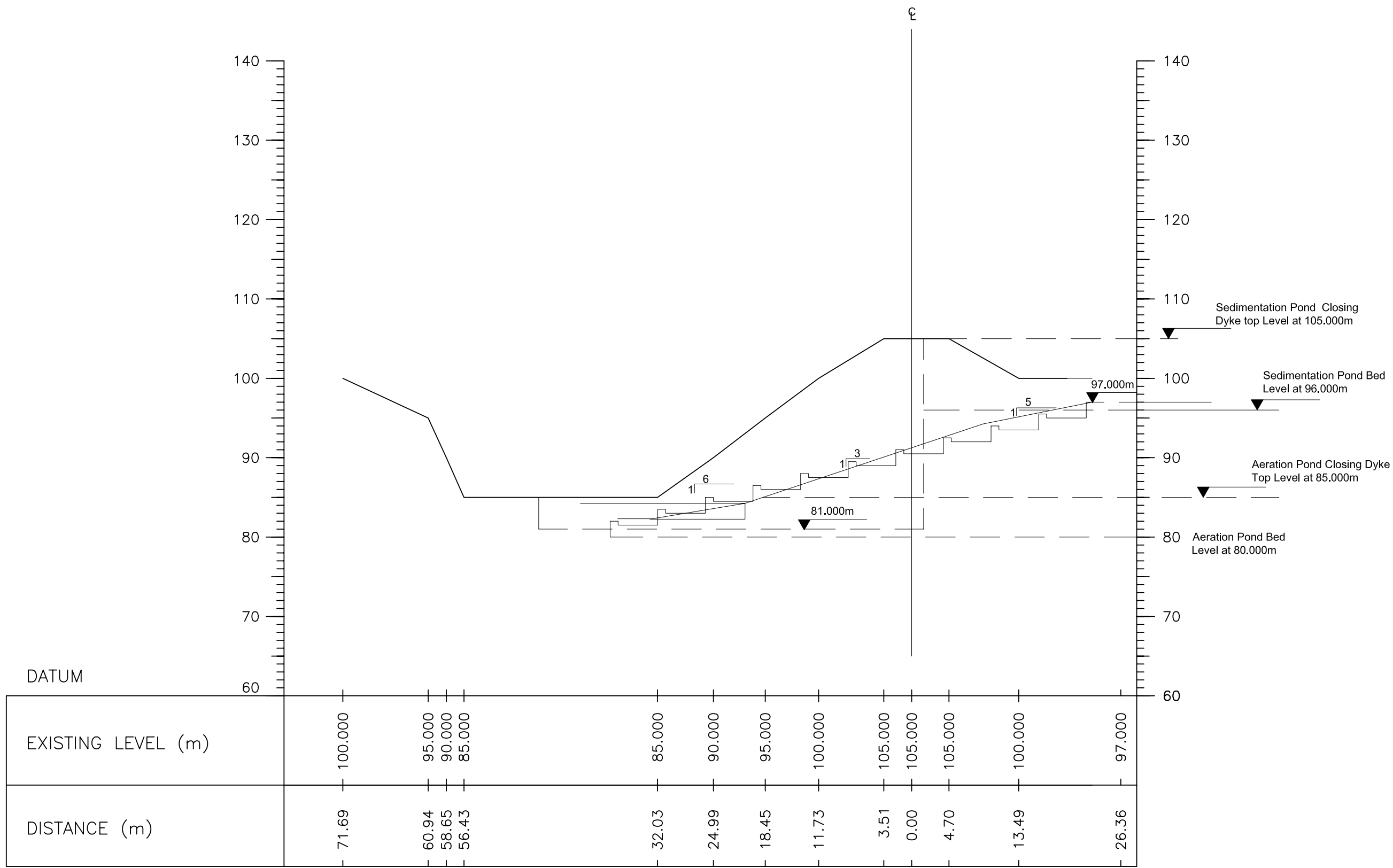
Note: All Dimensions are in Meters.

Scale 1 : 200

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Banchare Danda Landfill Site

Japan International Cooperation Agency

Dwg.No. 72
River Diversion
Section

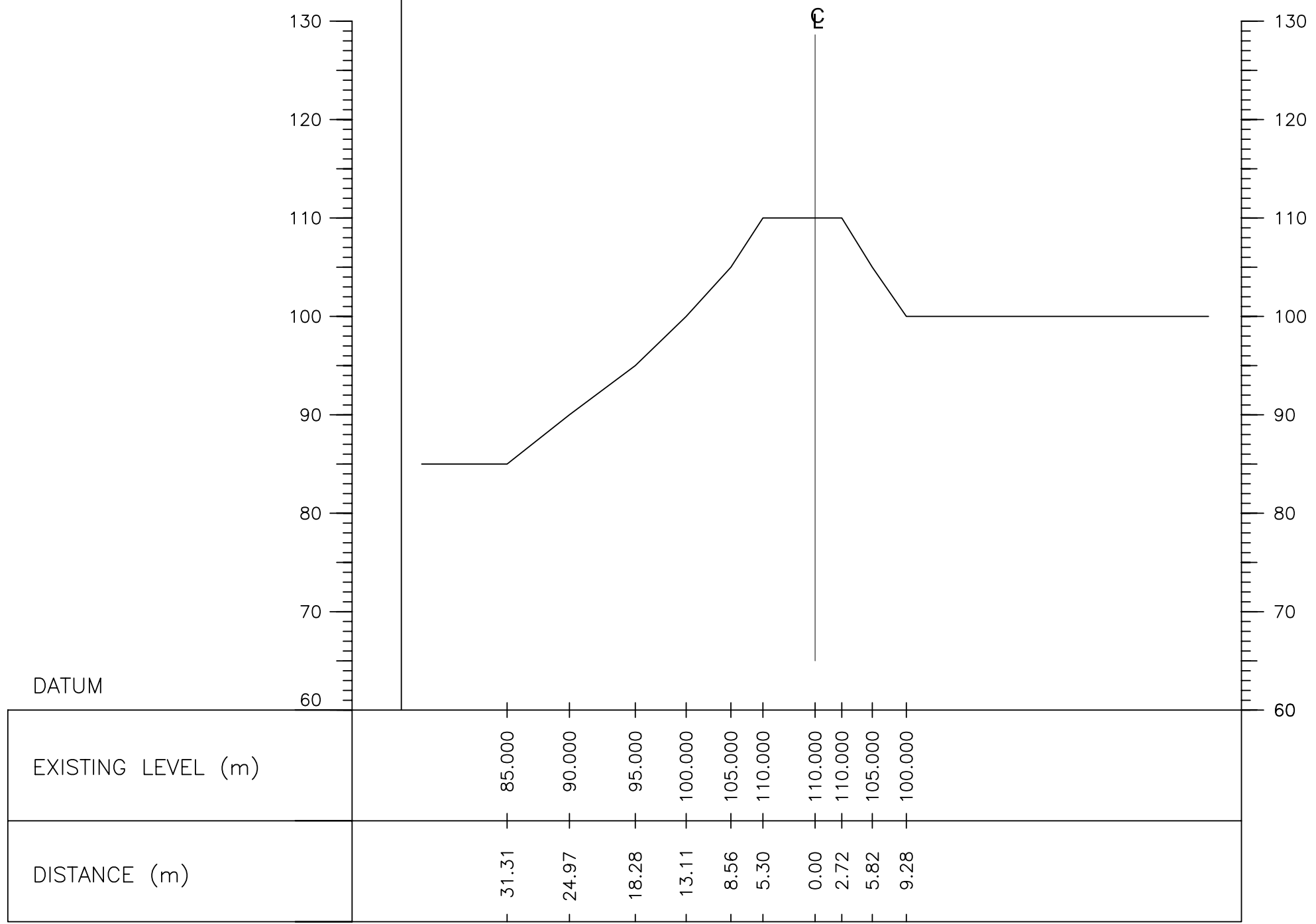


DATUM	
EXISTING LEVEL (m)	100.000 95.000 90.000 85.000 85.000 90.000 95.000 100.000 105.000 105.000 105.000 100.000 97.000
DISTANCE (m)	71.69 60.94 58.65 56.43 32.03 24.99 18.45 11.73 3.51 0.00 4.70 13.49 26.36

No. 1

Scale 1 : 500

Clean Kathmandu Valley Study Banchare Danda Landfill Site	Dwg.No.73 River Diversion Cross - Section
Japan International Cooperation Agency	

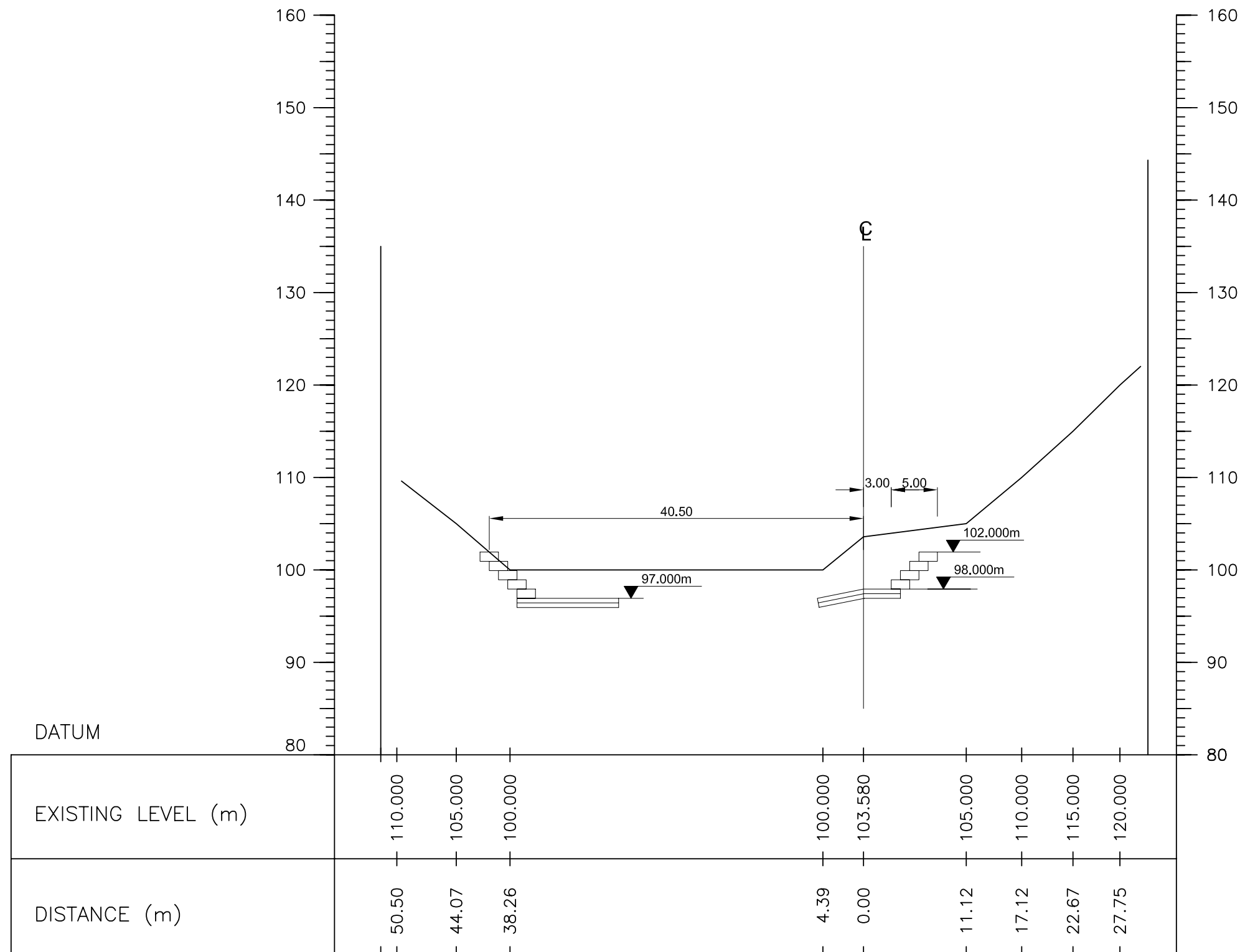


No. 2 (0+011.50)

Scale 1 : 500

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Banchare Danda Landfill Site
 Japan International Cooperation Agency

Dwg.No.74
River Diversion
Cross - Section



Note:
 Gabion box size: 2m*1m*1m
 Gabion Mattress size: 2m*1m*1m
 Launching apron length : 9m

	Minimum wire dia	Zinc coating (g/m ²)	Mesh size (mm)
Gabion box	2.7	260	80*100
Mattress	2.2	240	60*80

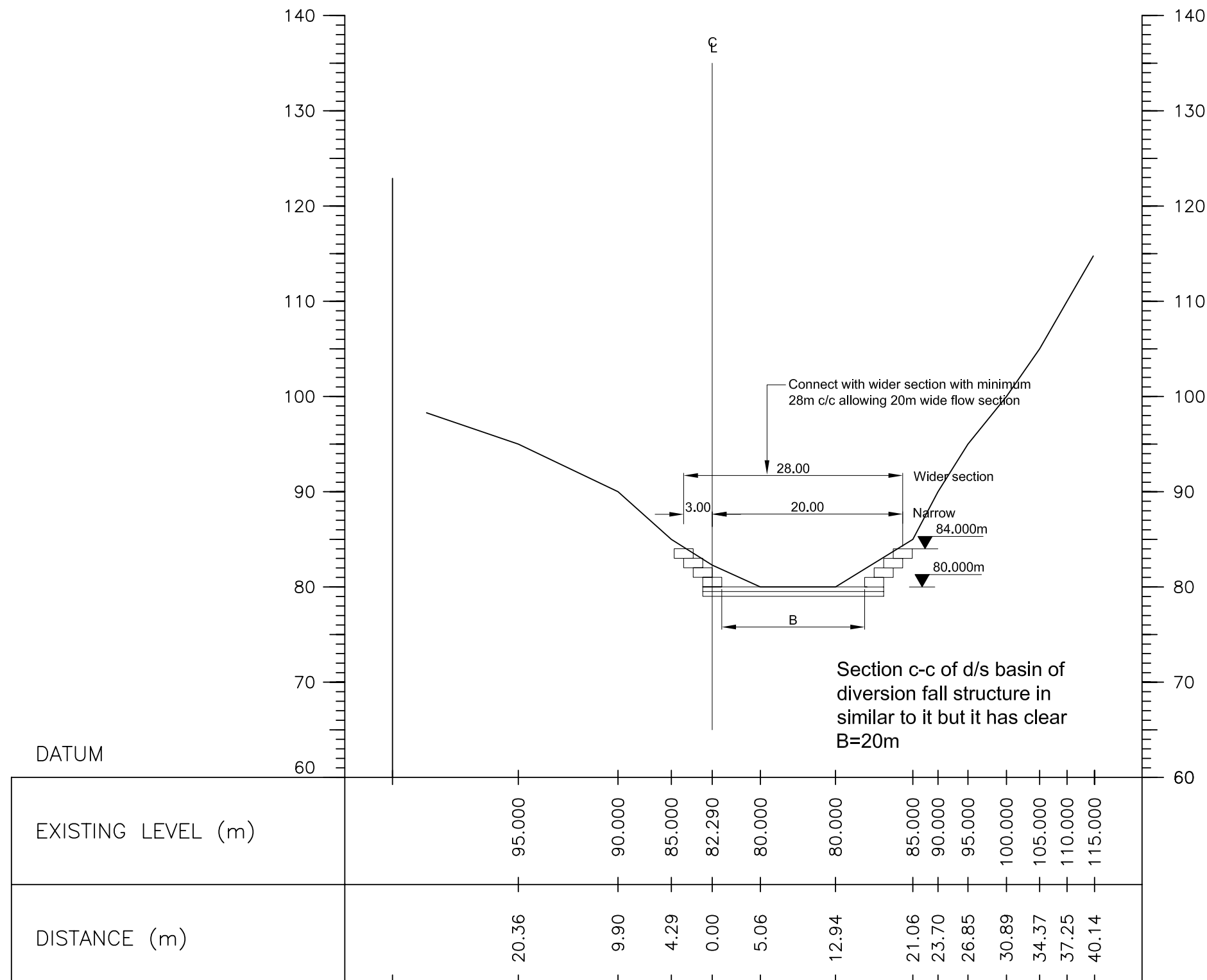
No. 3

Scale 1 : 500

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 Banchare Danda Landfill Site

Japan International Cooperation Agency

Dwg.No.75
 River Diversion
 Cross - Section



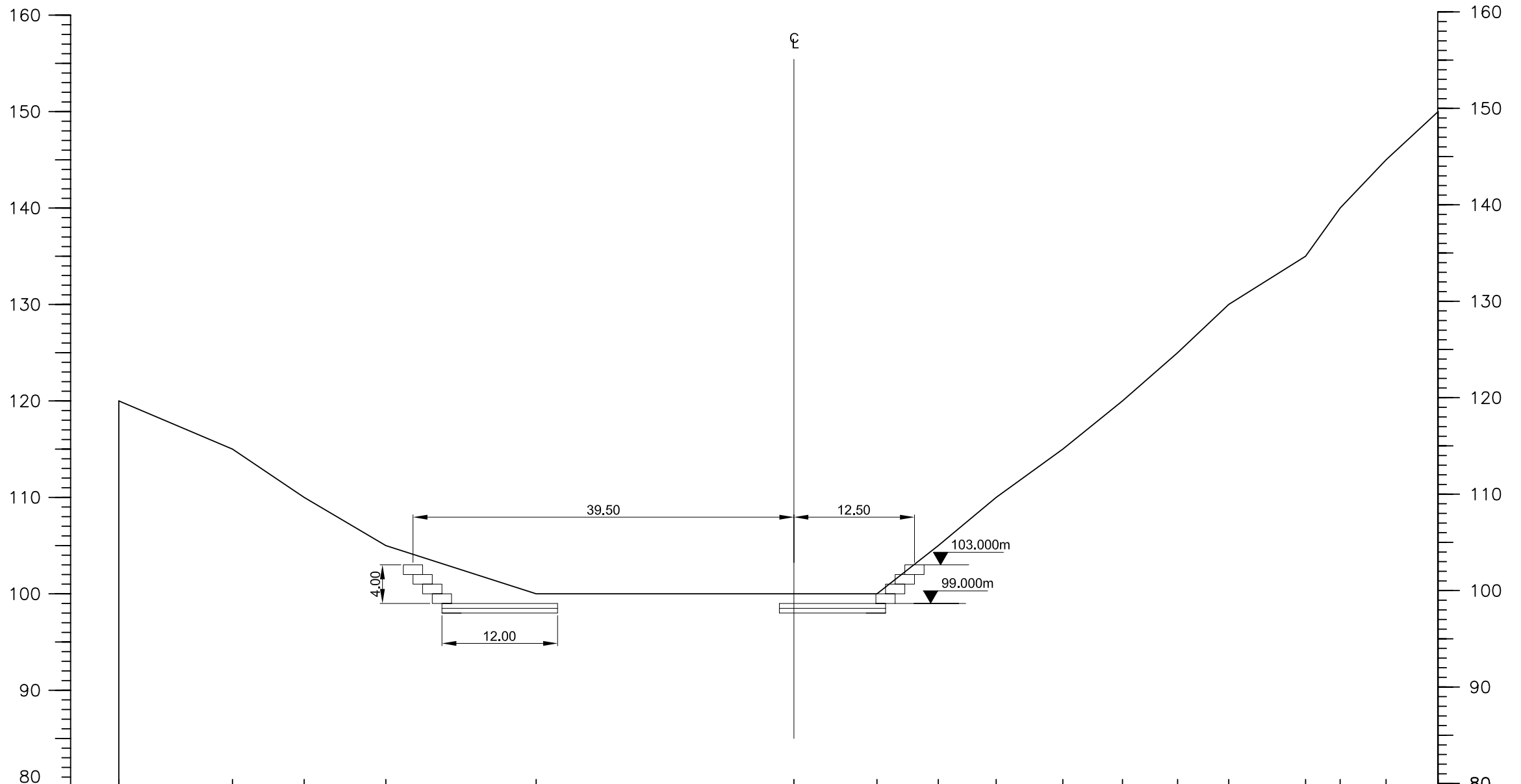
No. 4

Scale 1 : 500

Clean Kathmandu Valley Study
Banchare Danda Landfill Site

Japan International Cooperation Agency

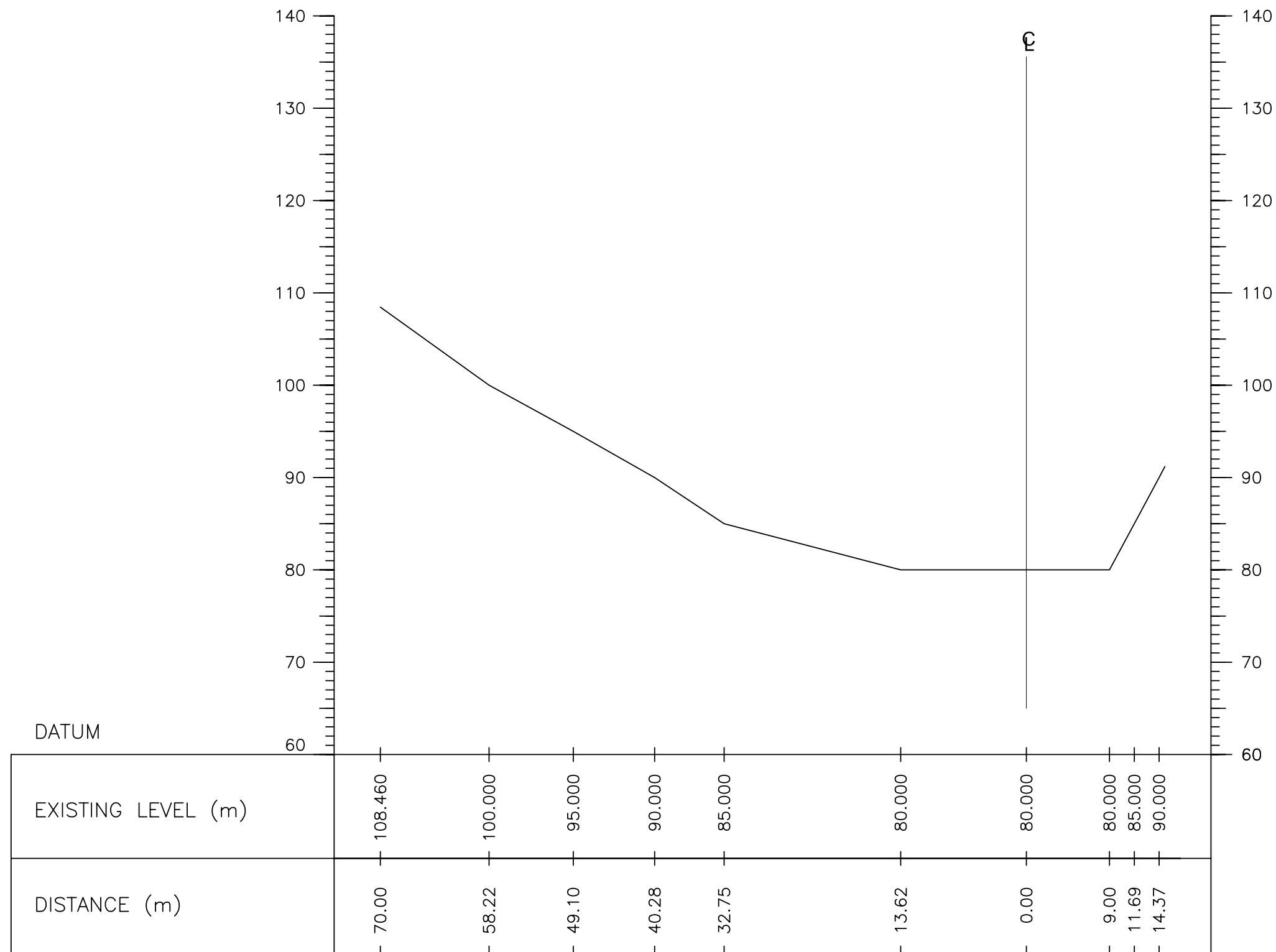
Dwg.No.76
River Diversion
Cross - Section



DATUM	80																
EXISTING LEVEL (m)	120.000	115.000	110.000	105.000	100.000	100.000	100.000	105.000	110.000	115.000	120.000	125.000	130.000	135.000	140.000	145.000	150.000
DISTANCE (m)	70.00	58.22	50.78	42.31	26.73	0.00	8.61	14.97	20.97	27.88	34.07	39.78	45.09	53.06	56.64	61.40	66.81

No. 5

Scale 1 : 500



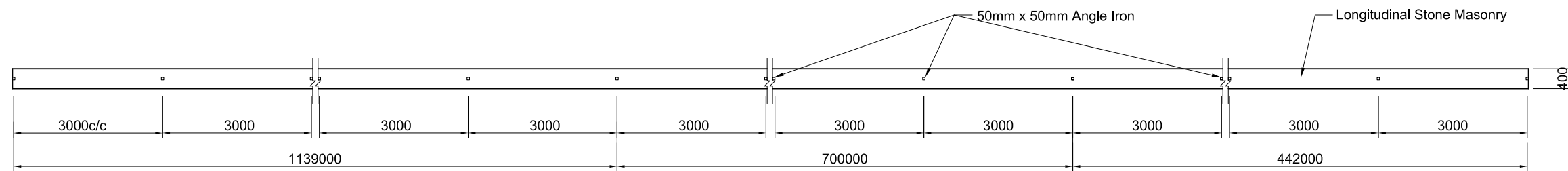
No. 6

Scale 1 : 500

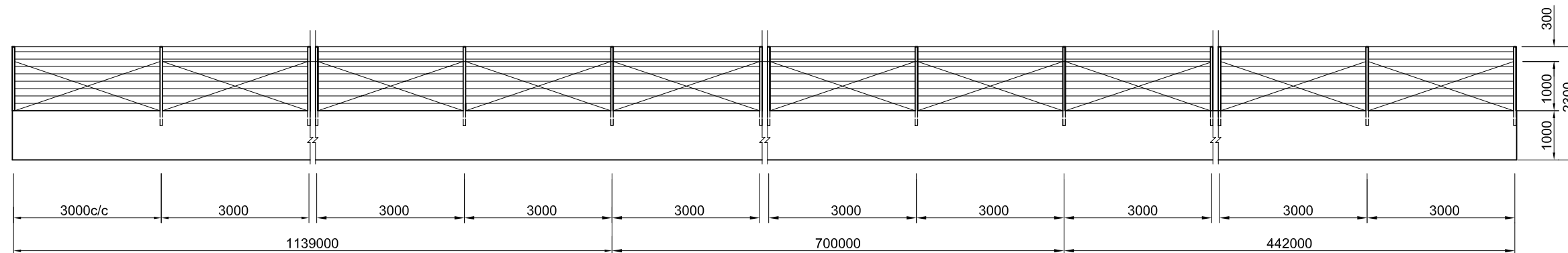
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Banchare Danda Landfill Site

Japan International Cooperation Agency

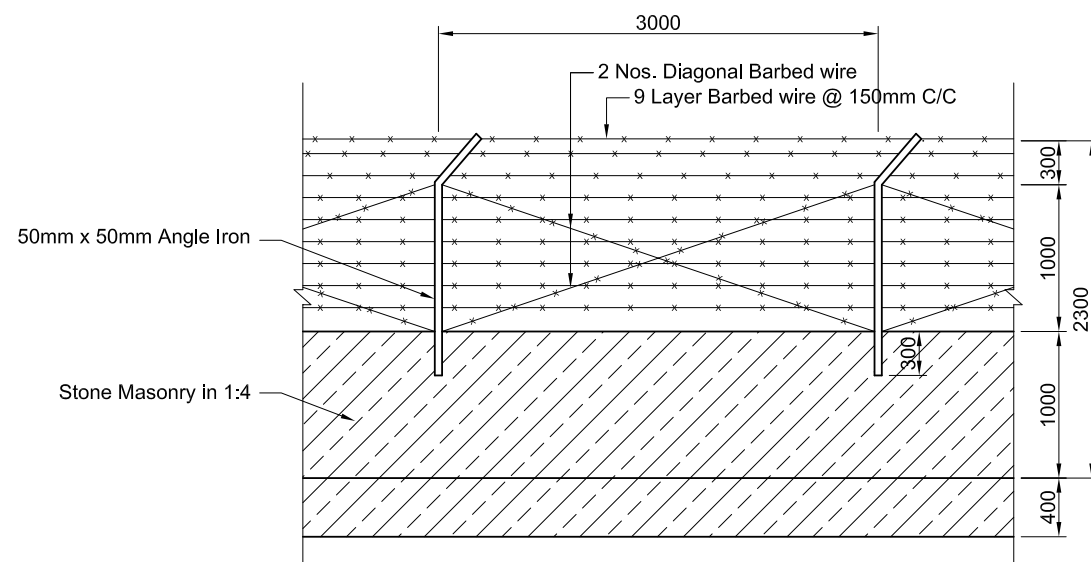
Dwg.No.78
River Diversion
Cross - Section



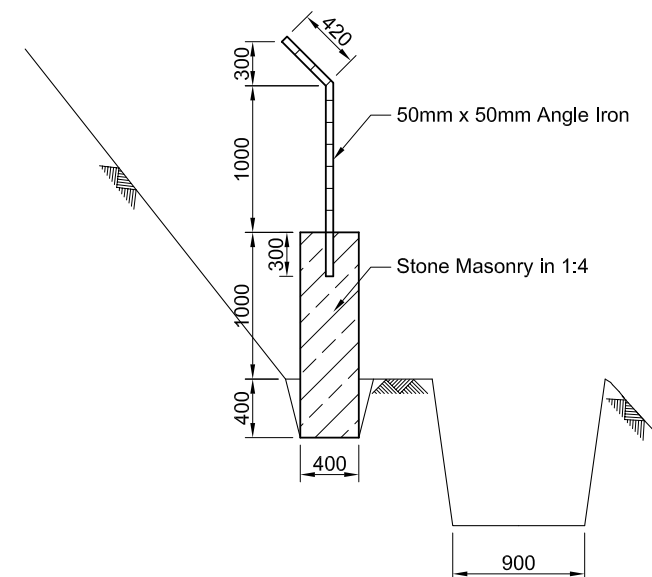
Plan
Total Length of Fence = 2281m
(Scale 1:100)



Elevation
(Scale 1:100)



Detail of Fence
(Scale 1:50)



Detail of Angle Iron
(Scale 1:50)

Note:
All Dimensions are in Millimeters.

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Banchare Danda Landfill Site

Japan International Cooperation Agency

Dwg.no. 79
Details of Fencing