



This is to Certify that -

1. The distance shown in the quarry chart are as per actual and measured the shortest rout.
2. The quarries contain sufficient material of good quality.

Detail investigation for alternative quarry has been made and the proposed quarry in economical lead. There is no religious place, tomb, graveyard at proposed site.


 Sub Divisional Officer
 W.R. Sub Div. Surajpur
 Distt. - Surajpur(C.G.)







 Executive Engineer
 W.R. Div. Surajpur
 Distt. - Surajpur(C.G.)

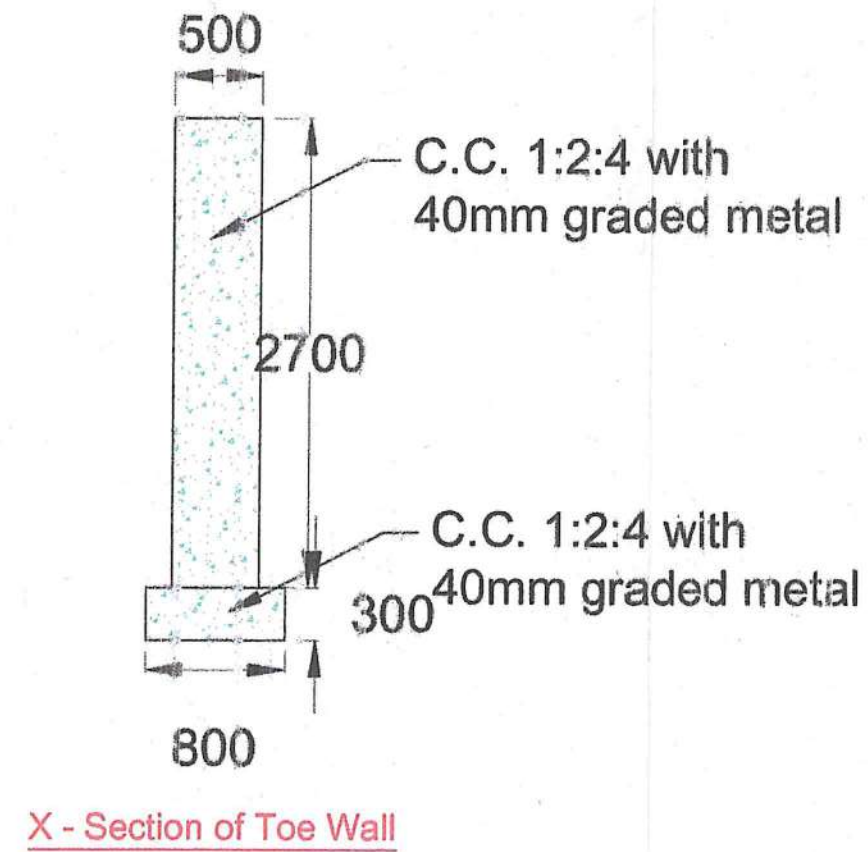
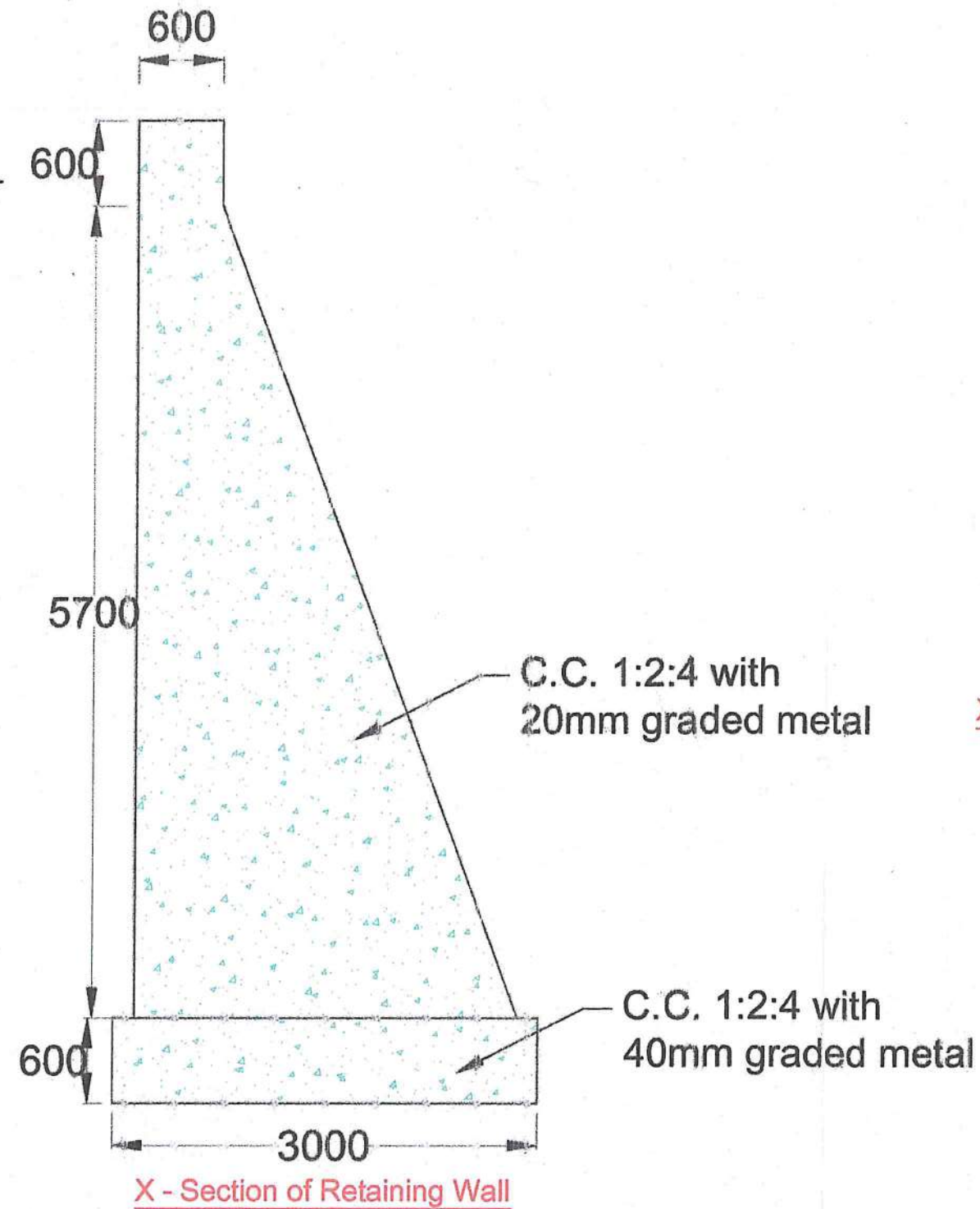
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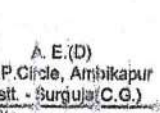
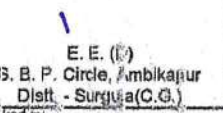
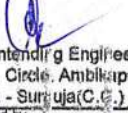
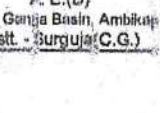
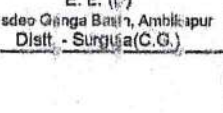
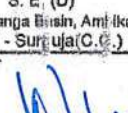

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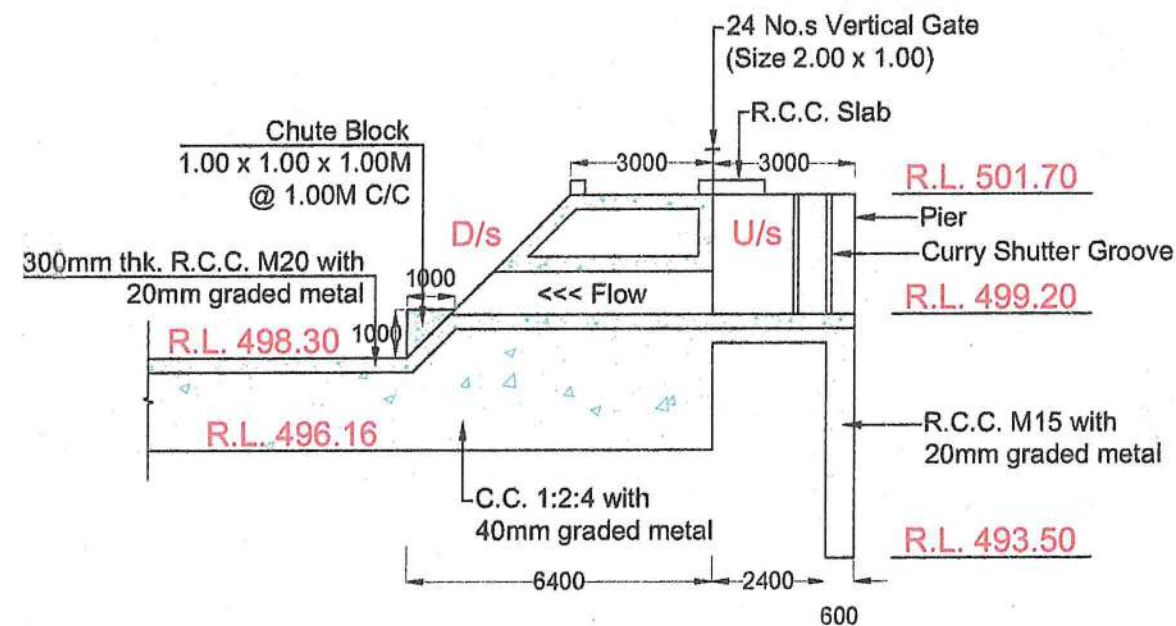
Gonda Anicut Scheme

Lead Chart

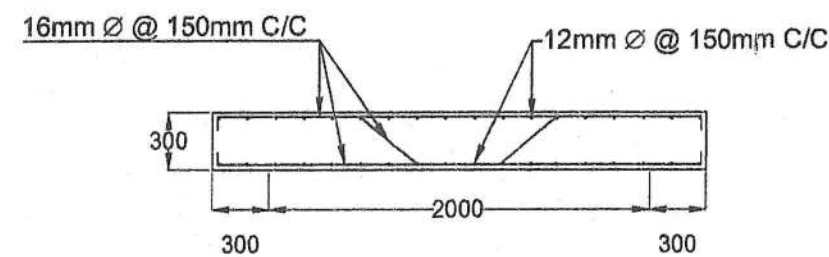
Drg. No.	Date	Dimension Unit MM (Unless Specified)
Drawn by -  Sub Engineer W.R. Sub Div. Surajpur Distt. - Surajpur(C.G.)	Checked by -  Sub Divisional Officer W.R. Sub Div. Surajpur Distt. - Surajpur(C.G.)	Submitted by -  Executive Engineer W.R. Div. Surajpur Distt. - Surajpur(C.G.)
Checked by - A. E.(D) W.R. Circle Surajpur Distt. - Surajpur(C.G.)	Checked by - E. E. (D) W.R. Circle Surajpur Distt. - Surajpur(C.G.)	Recommended by - Superintending Engineer Shyam Barmaj Project Circle Ambikapur Distt. - Surguja(C.G.)
Checked by - A. E.(D) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)	Checked by -  E. E. (D) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)	Recommended by - S. E. (D) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)
		Approved By -  Chief Engineer Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)



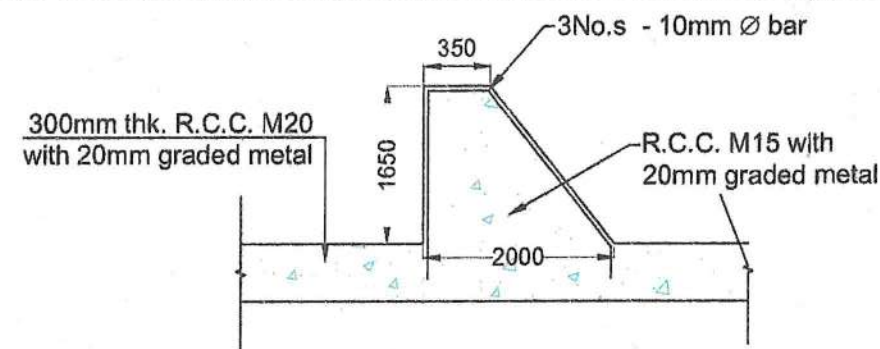
Govt. of Chhattisgarh, W.R. Department		
Executive Engineer, W.R. Div. Surajpur Distt. - Surajpur(C.G.)		
GONDA ANICUT SCHEME		
Fig. No. Gonla_Anl_1(B)	Date	Dimension Unit MM (Milli Meter) Unless Specified
Drawn by -  Sub Engineer W.R. Sub Div. Surajpur Distt. - Surajpur(C.G.)	Checked by -  Sub Divisional Officer W.R. Sub Div. Surajpur Distt. - Surajpur(C.G.)	Submitted by -  Executive Engineer W.R. Div. Surajpur Distt. - Surajpur(C.G.)
Checked by -  A. E. (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Checked by -  E. E. (I) S. B. P. Circle, Ambikapur Distt. - Surguja(C.G.)	Checked by -  Superintending Engineer S. B. P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked by -  A. E. (D) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)	Checked by -  E. E. (I) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)	Checked by -  S. E. (D) Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)
		Approved by -  Chief Engineer Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)



Section at Gate Opening



X - Section of Slab at Sluice Gate

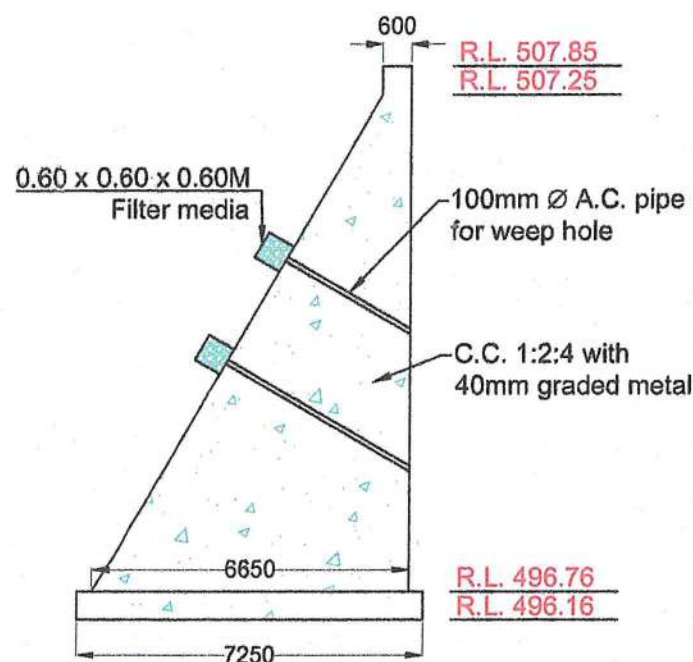


X - Section of Friction Block

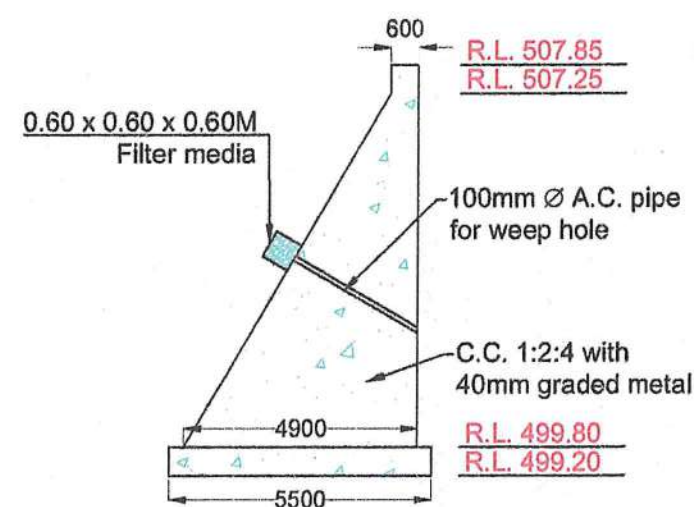
Salient Feature

1.	Catchment Area	- 2452.00 SqKm
2.	River Bed Level	- 499.20 M
3.	Crest level of weir	- 501.70 M
4.	U/s Highest Flood Level	- 507.25 M
5.	D/s Highest Flood Level	- 504.60 M
6.	Value of 'N'	- 0.0225
7.	Length of Weir	- 158.00 M
8.	Size of Sluice Gate	- 2.00 x 1.00 M
9.	No.s of Gate	- 20 No.s
10.	Top Width of Weir	- 3.00 M
11.	Top Level of Abutment	-
	U/s	- 507.85 M
	D/s	- 505.20 M

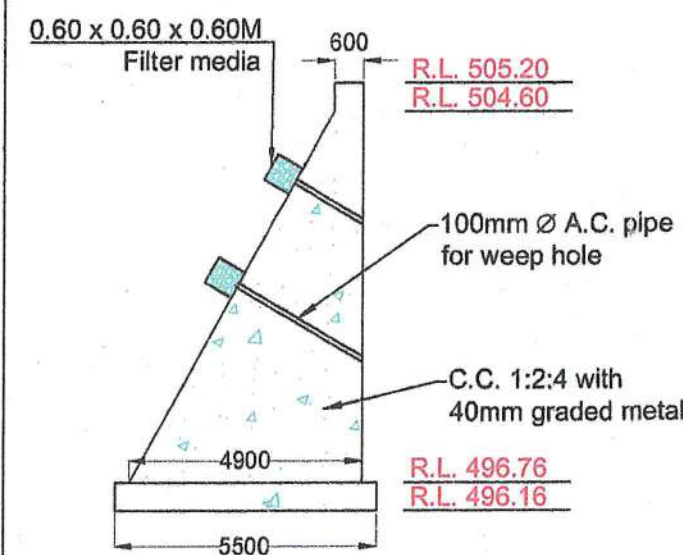
H.S.	R.L. 497.10
D.R.	R.L. 496.20
S.R.	R.L. 495.00
H.R.	R.L. 494.00



X - Section of U/s Abutment



X - Section of U/s Return & Approach Wall



X - Section of D/s Abutment & Return Wall

Govt. of Chhattisgarh, W.R. Department

Executive Engineer, W.R. Div. Surajpur
Distt. - Surajpur(C.G.)

GONDA ANICUT SCHEME

Dwg. No.	Date	Dimension Unit
Gonda_An1_1(B)		MM (Milli Meter) Unless Specified
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		Approved By: Chief Engineer Hasdeo Ganga Basin, Ambikapur Distt. - Surguja(C.G.)