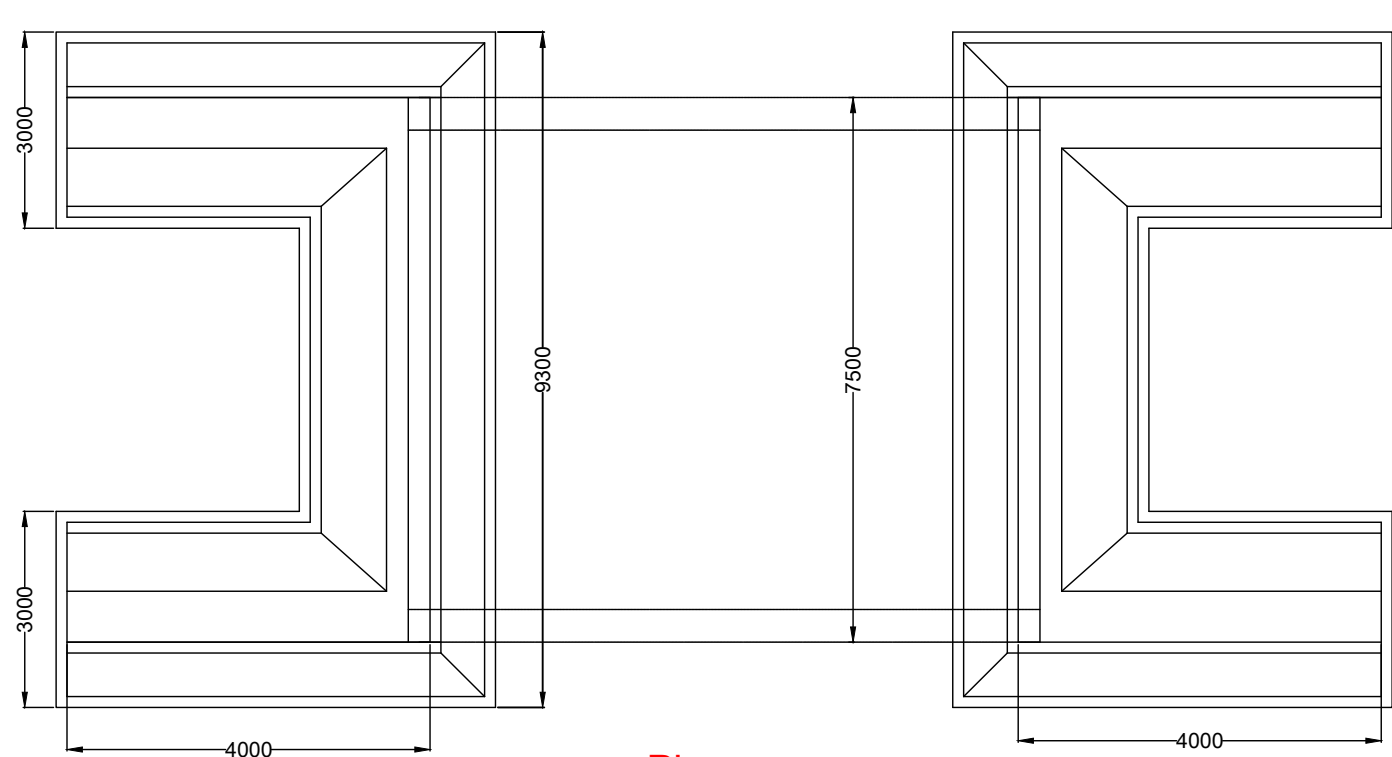
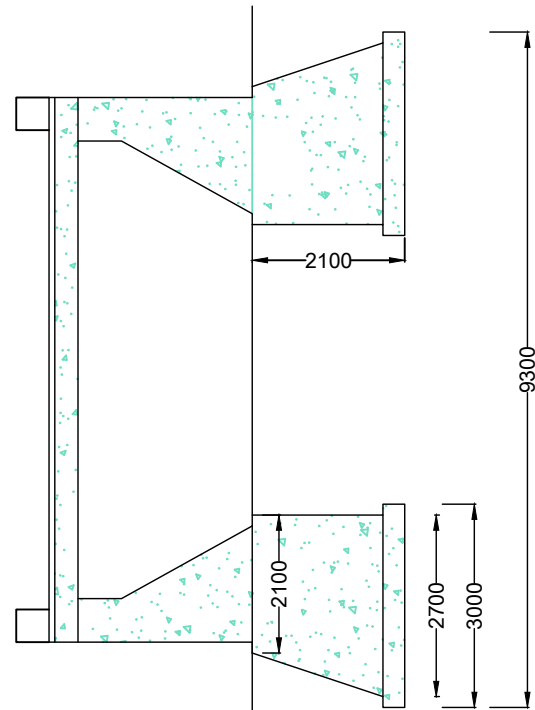


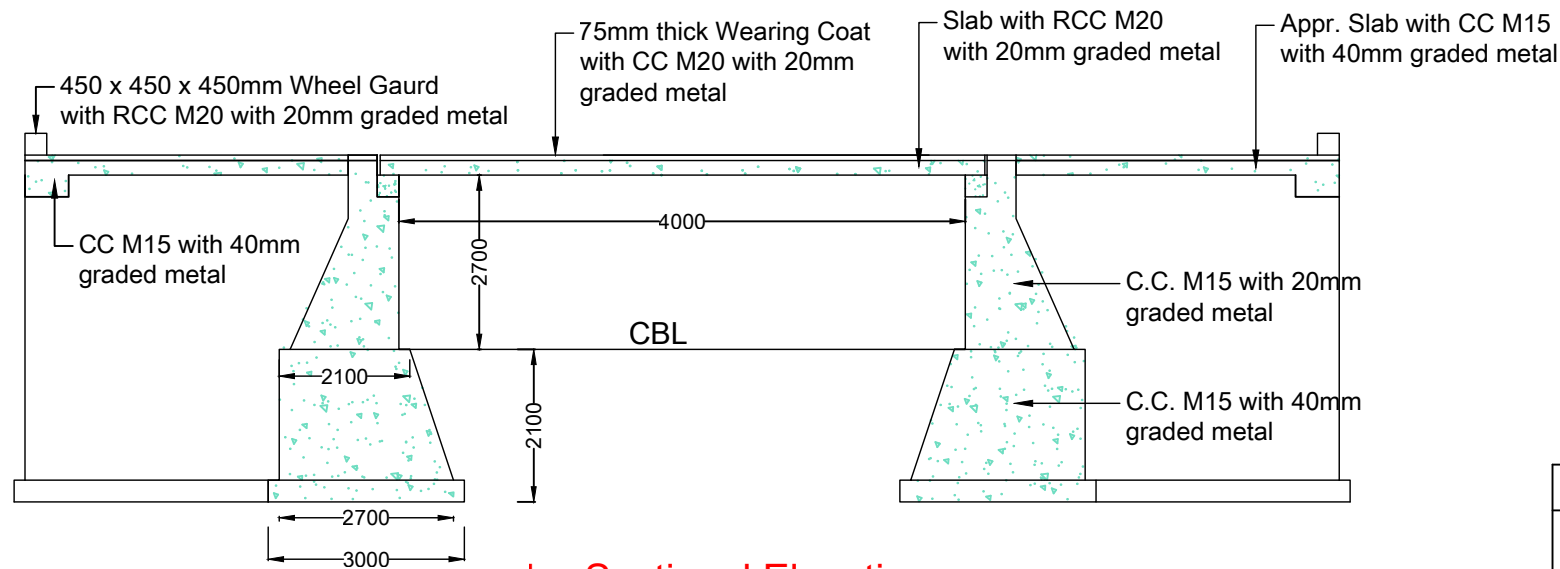
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
Drawing of C.C. Channel		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



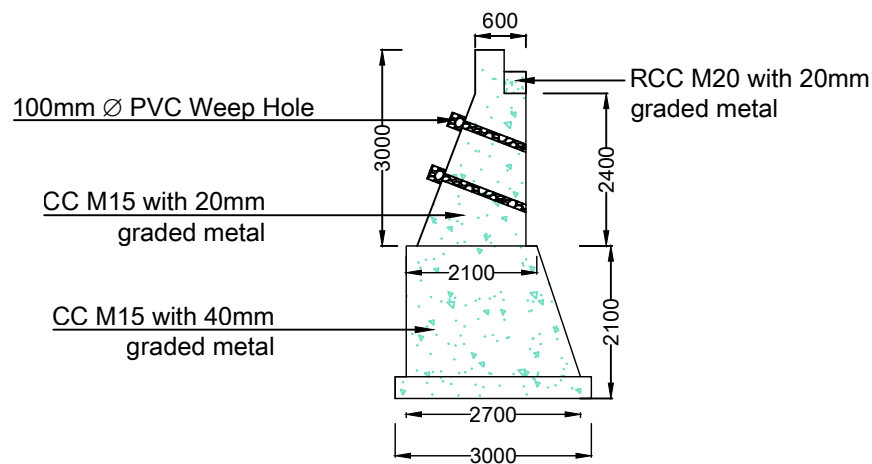
Plan



X - Sectional Elevation



L - Sectional Elevation

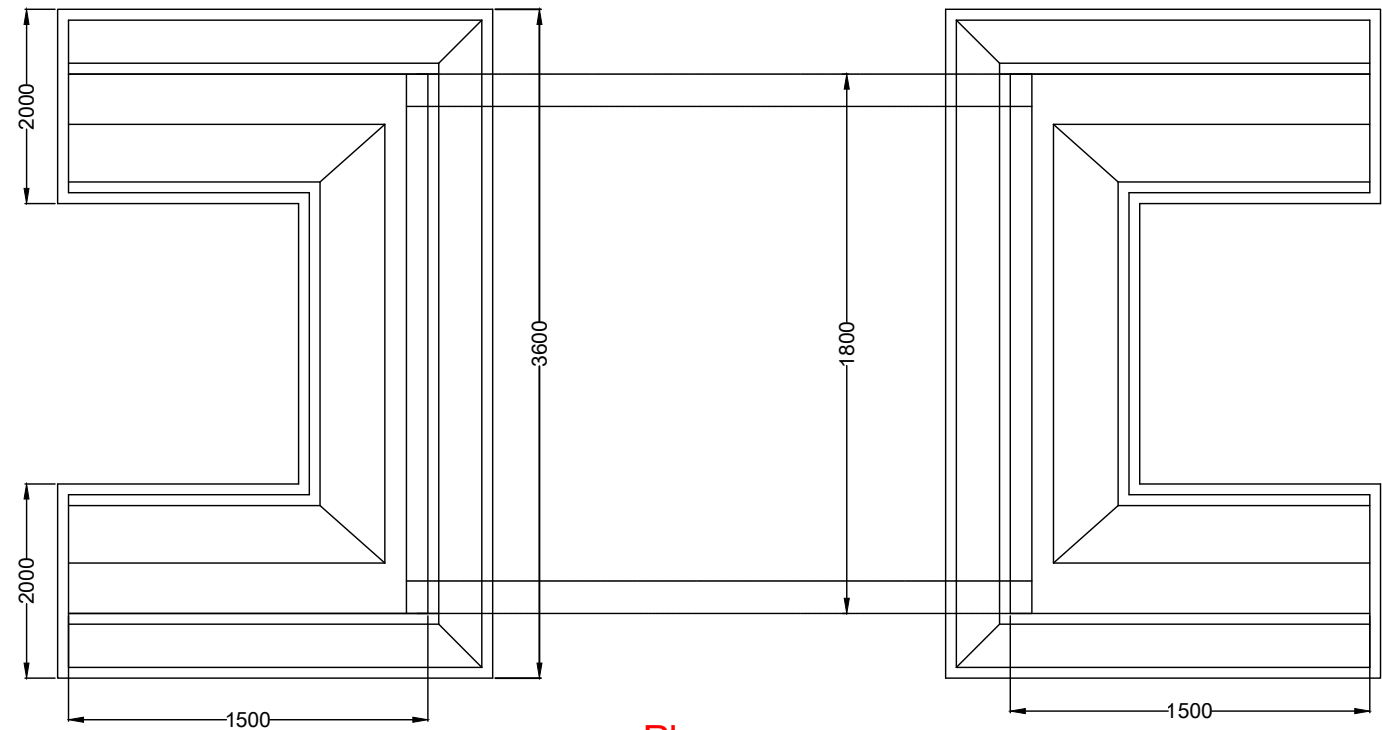


Sectional Elevation of Abutment

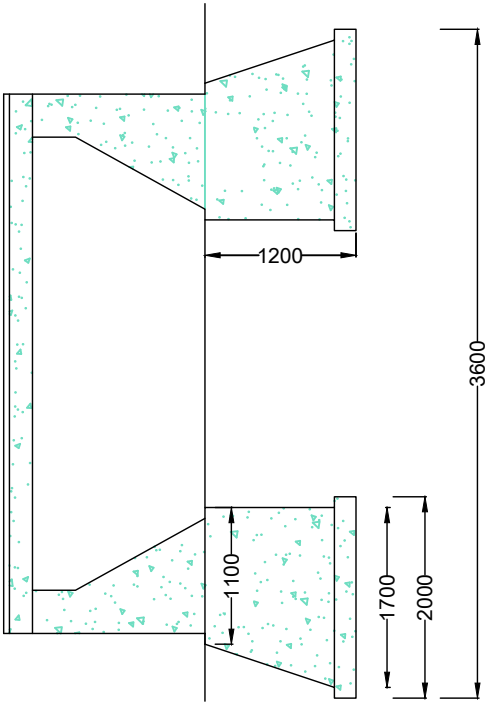
Trial Pit at R.D. -		-
G. L.		-
STRATA	LEVEL	DEPTH
SS / HS / HM	-	1.50M
DR / SR	-	0.60M
HR		-
This is to Certify that - 1. The Strata shown in the T.P. is correct. 2. I have walked over the alignment and found it most economical and suitable. 3. There are no religious places like tombs, grave-yard etc. along the canal.		
Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)		Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

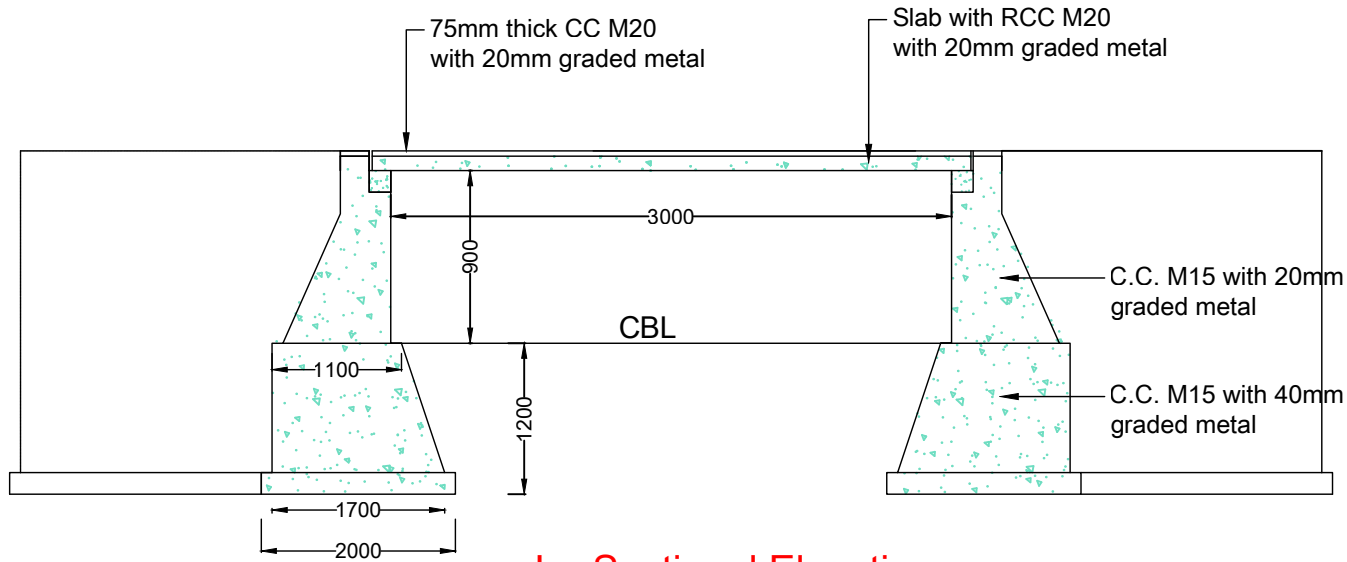
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
Typical Drawing of V.R.B.		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



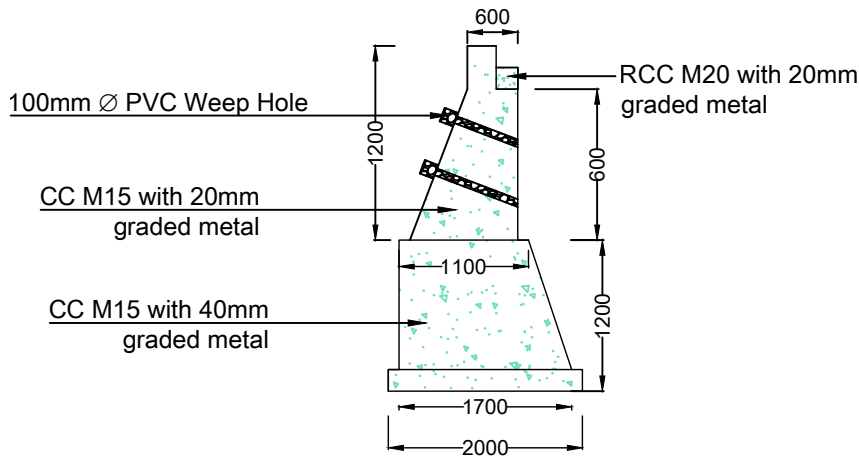
Plan



X - Sectional Elevation



L - Sectional Elevation

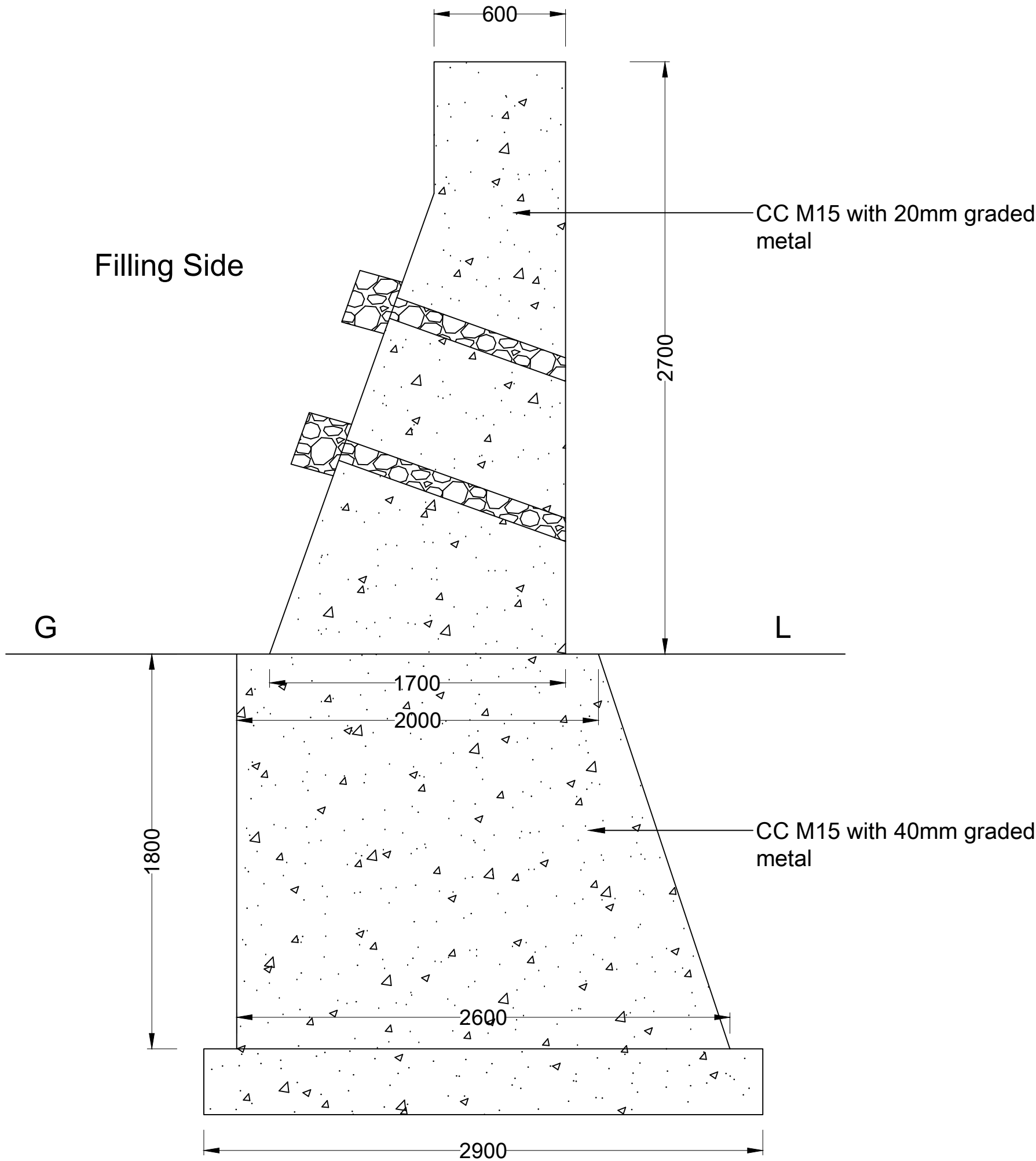


Sectional Elevation of Abutment

Trial Pit at R.D. -		-
G. L.		-
STRATA	LEVEL	DEPTH
SS / HS / HM	-	1.50M
DR / SR	-	0.60M
HR		-
This is to Certify that - 1. The Strata shown in the T.P. is correct. 2. I have walked over the alignment and found it most economical and suitable. 3. There are no religious places like tombs, grave-yard etc. along the canal.		
Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)		Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
Typical Drawing of Foot Bridge.		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

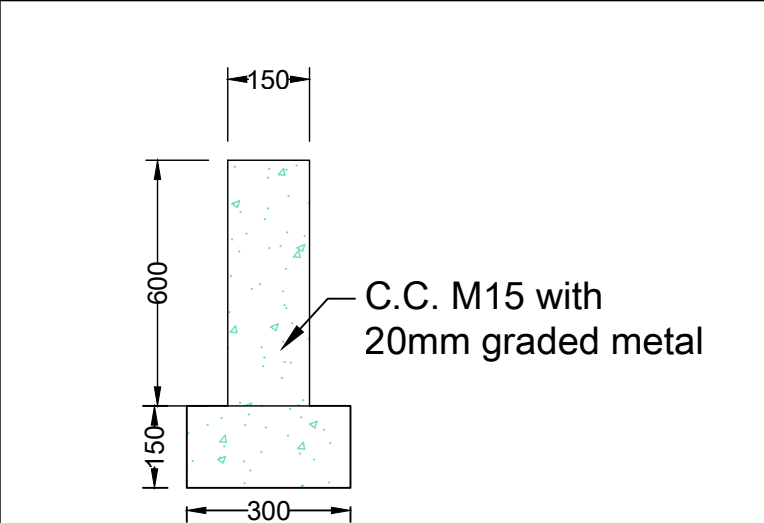
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT

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

Repair Work of Dodaki Diversion Scheme

Drawing for Retaining Wall

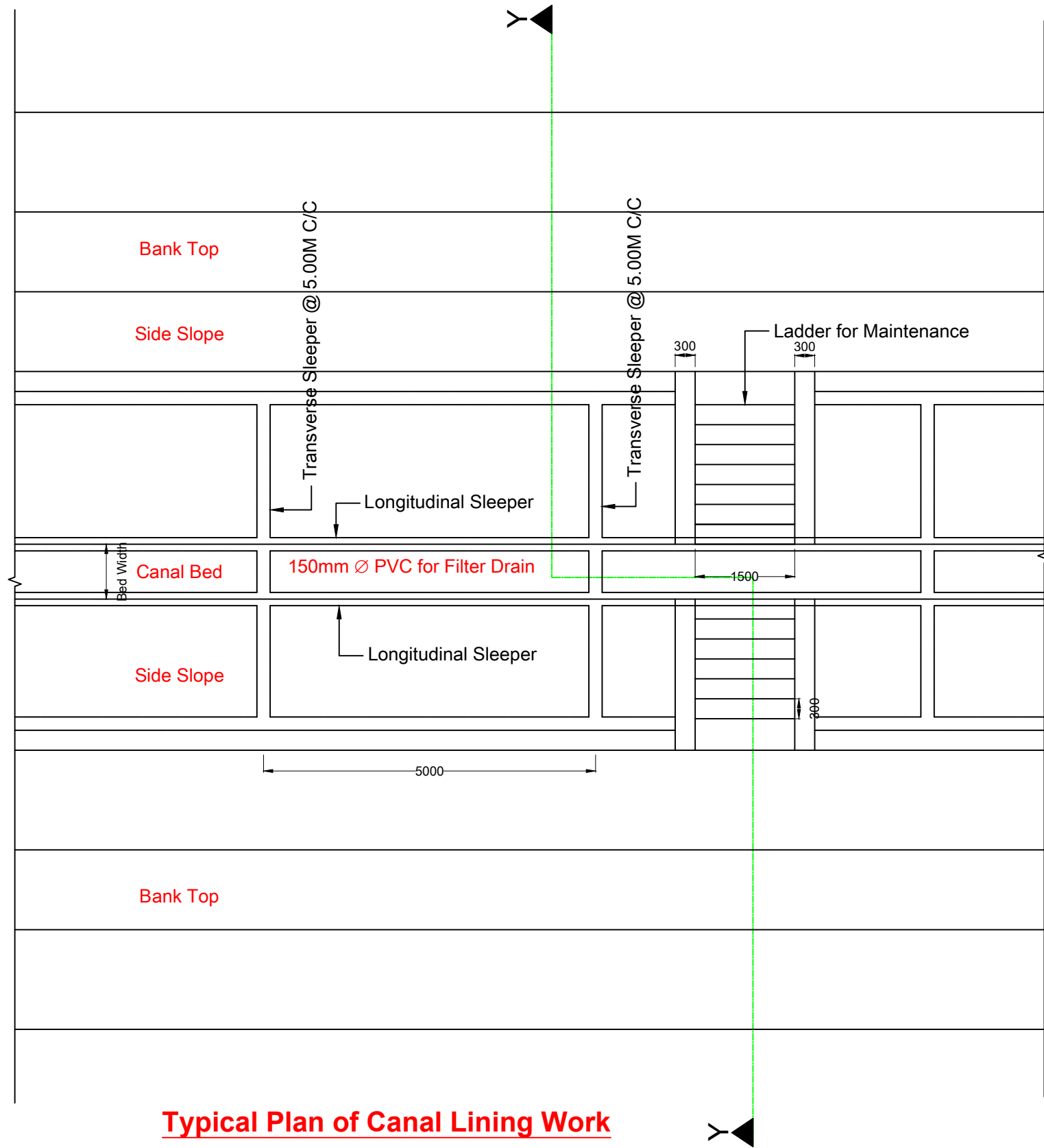
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



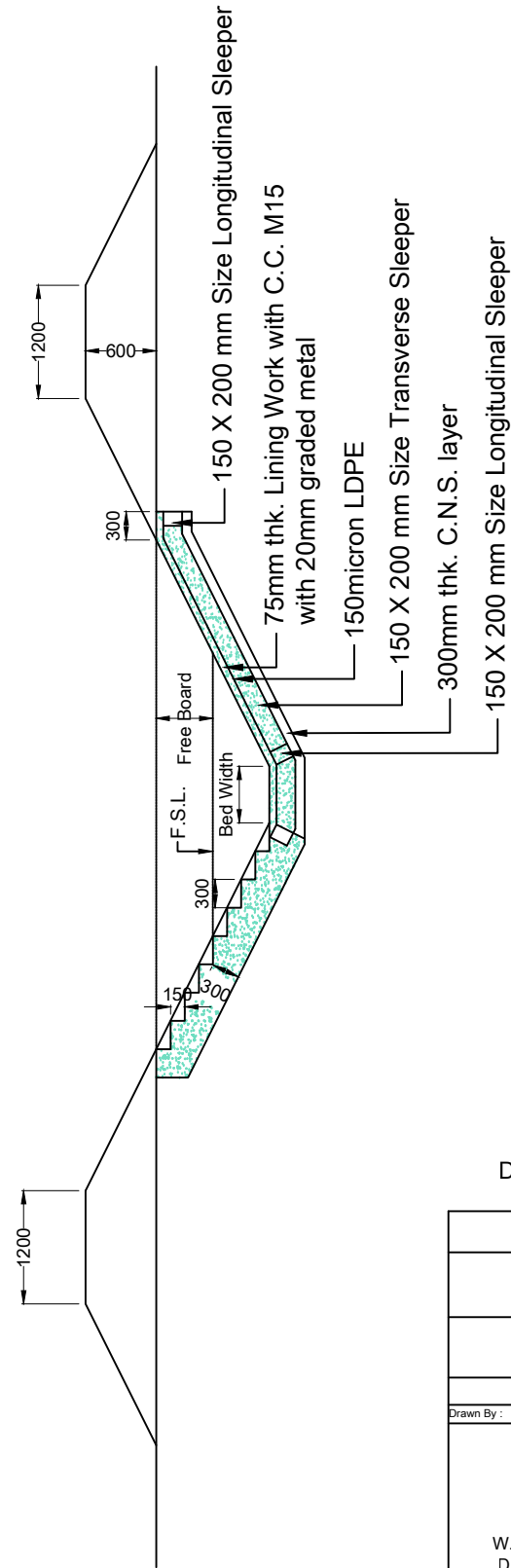
Section of Wing

Drawing for Fixing of Colaba Pipe

Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Typical Plan of Canal Lining Work

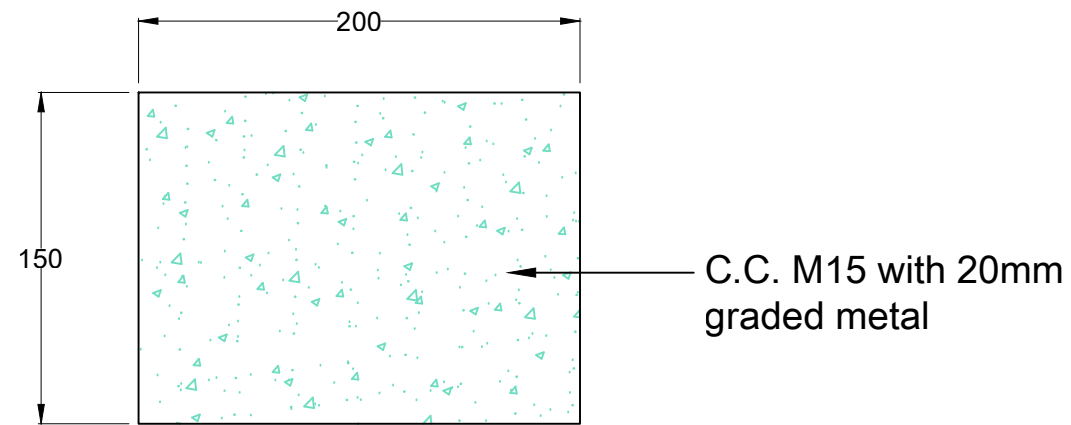


Typical X - Section of Canal Through 'Y-Y'

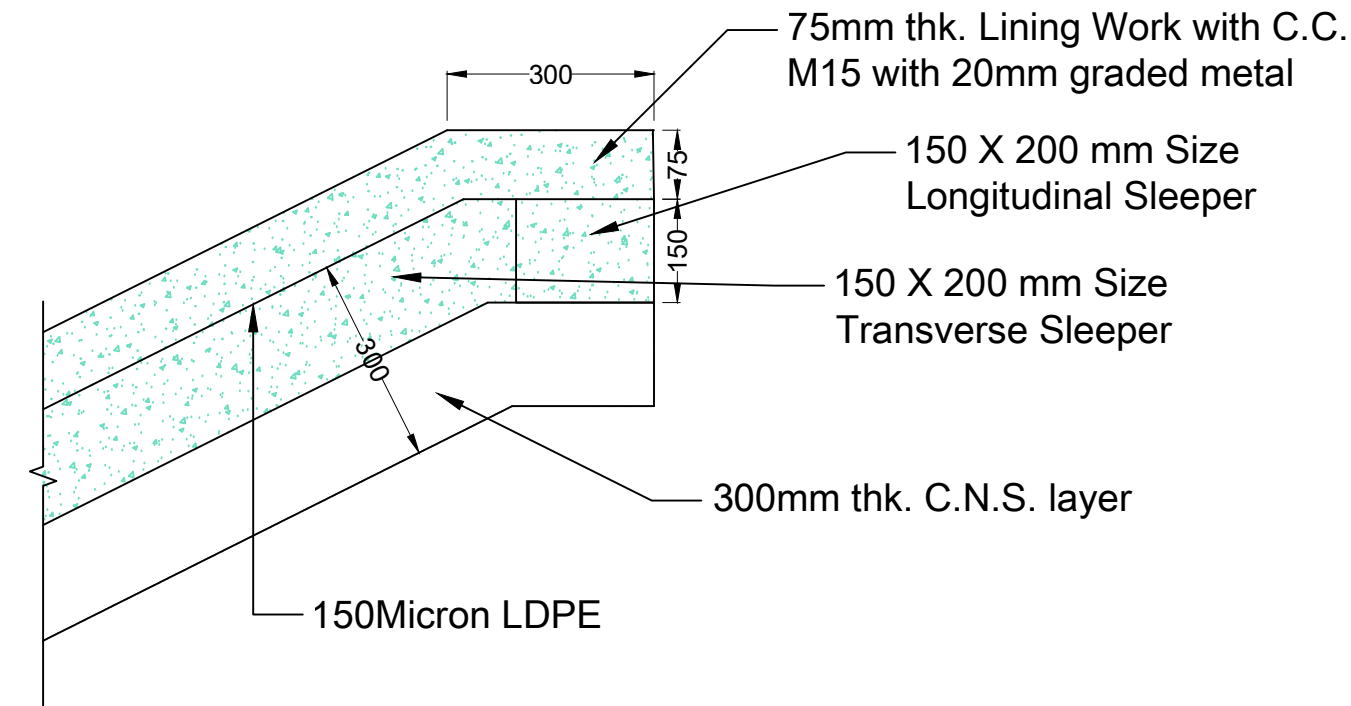
Details of Lining in Canal				
S. No.	Particulars	Bed Width (MM)	FSD (MM)	Free Board (MM)
(A) Lining in LBC Canal From -				
1	RD 0 to 2490M	600	600	600
2	RD 2490 to 5010M	450	600	450
(B) Lining in RBC Canal From -				
1	RD 0 to 900M	900	600	600

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

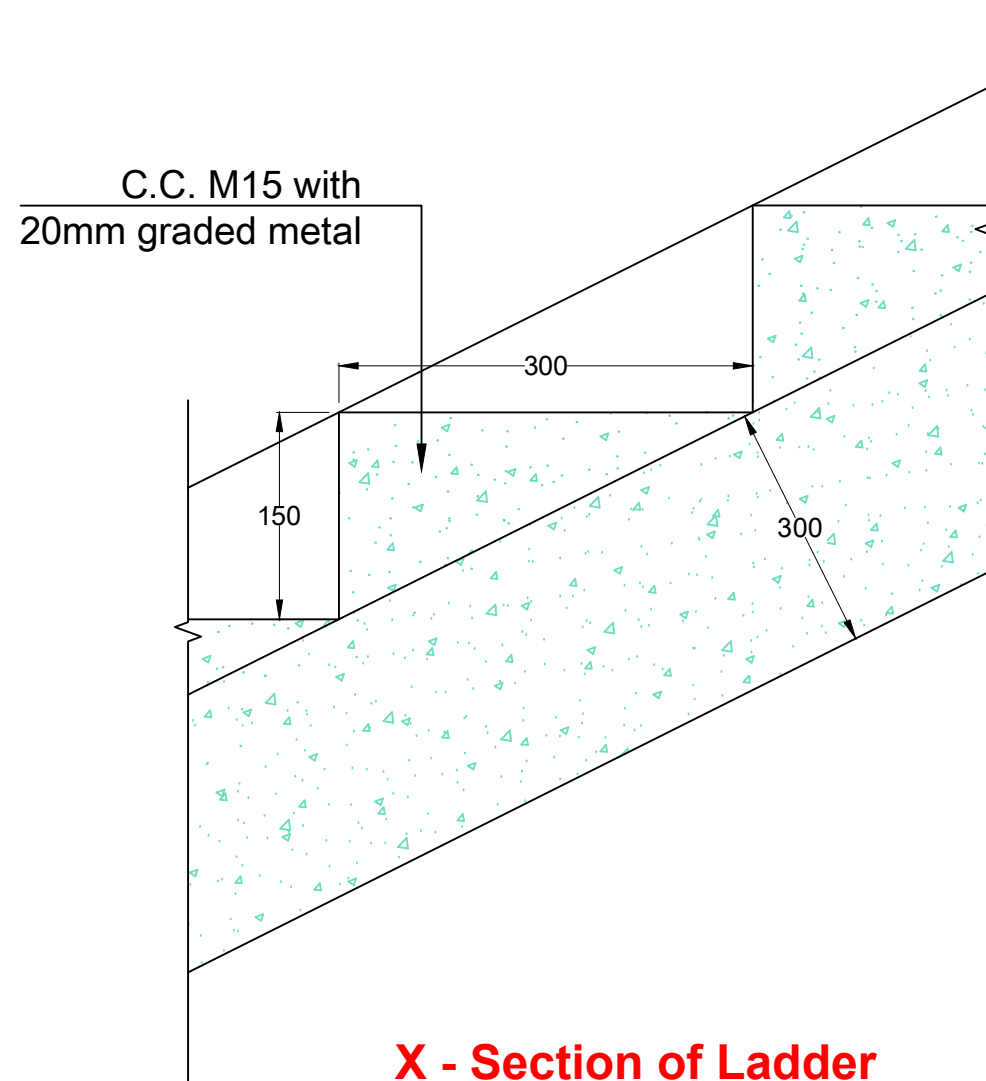
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
Typical Drawing for Canal Lining Work & Ladder in Canal		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



X - Section of Longitudinal / Transverse Sleeper



X - Section of Canal Lining Work



X - Section of Ladder (At Every 30M interval on both side)

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

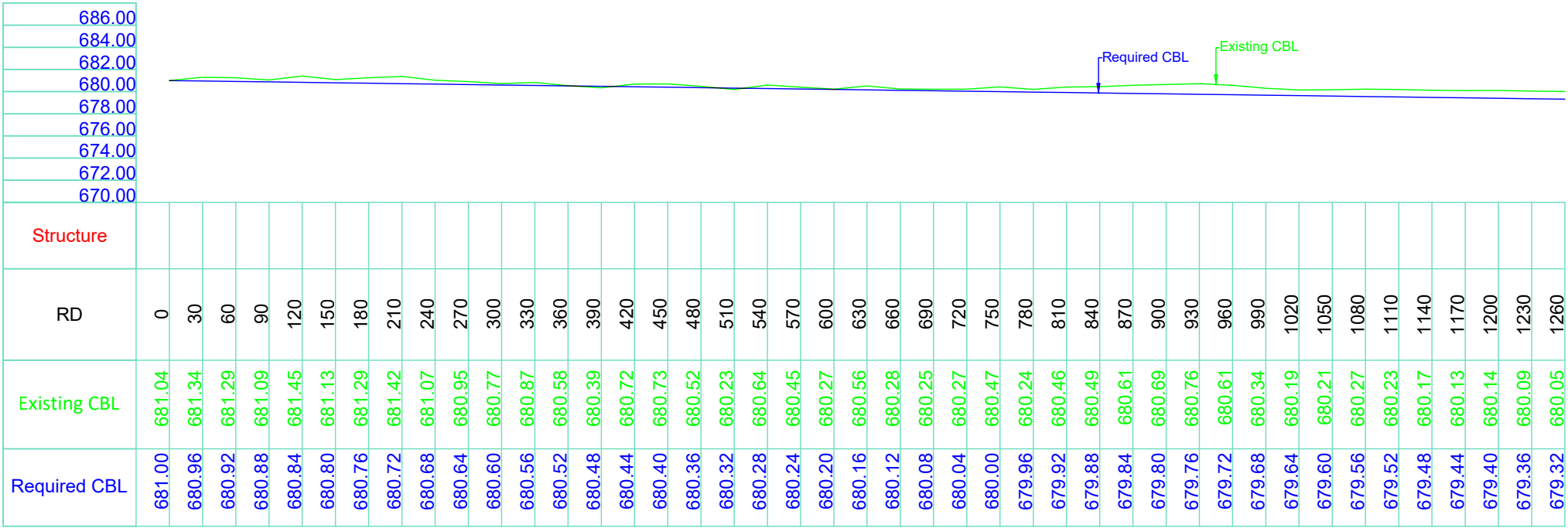
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT

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

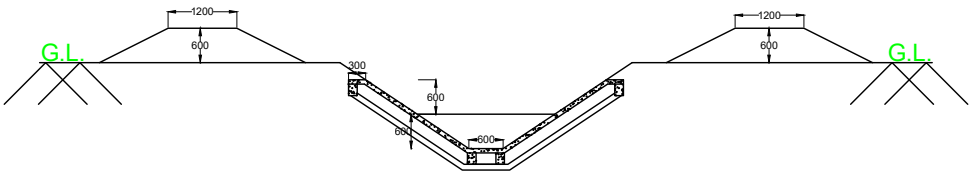
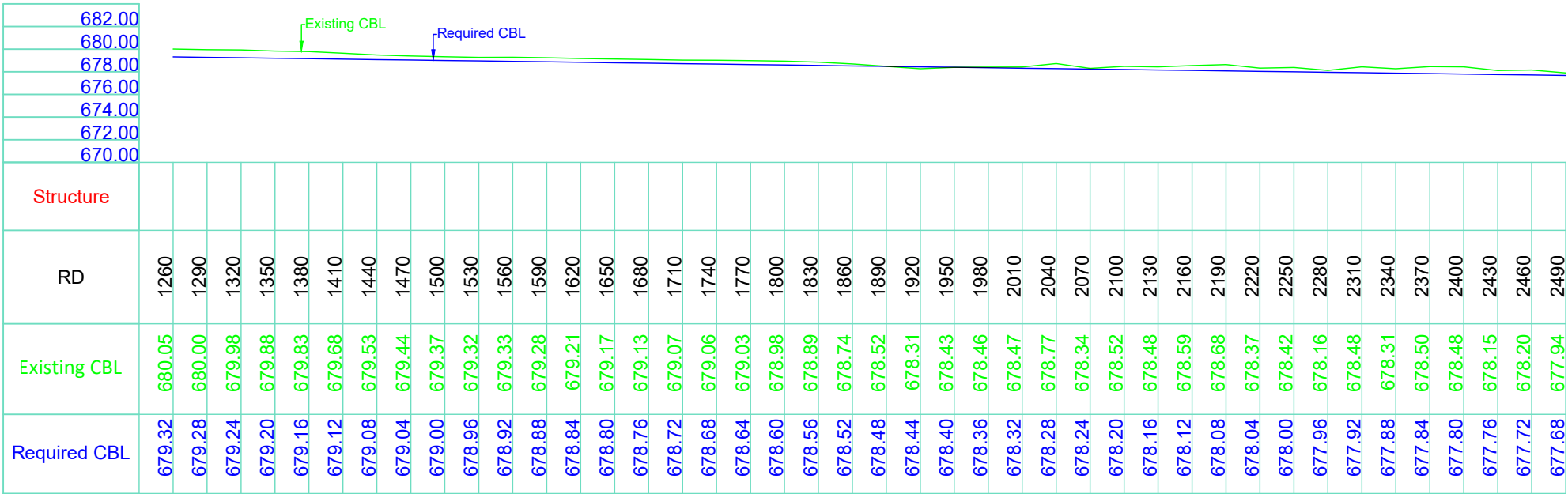
Repair Work of Dodaki Diversion Scheme

Enlarged X - Section of Canal Lining Work & Ladder in Canal

Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



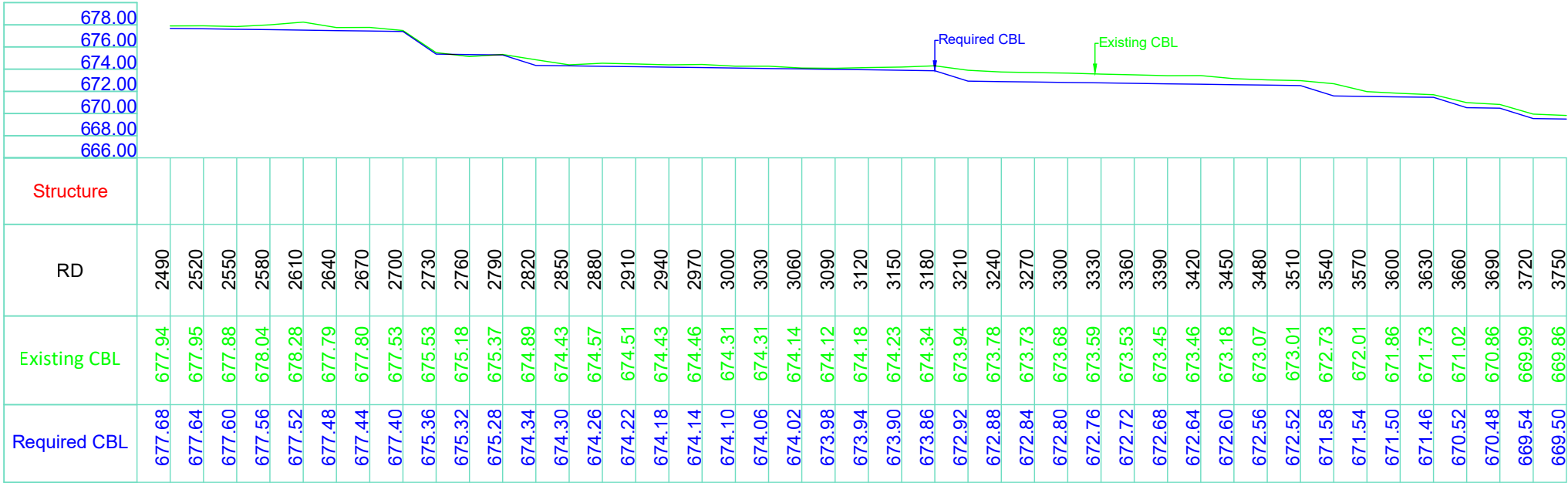
Canal Section Detail :		
1	Bed Grade	- 1:1000
2	Side Slope	-
	in Cutting	- 1.5:1
	in Filling	- 2:1
3	Canal Bed Width	- 600 MM
4	Full Supply Depth	- 600 MM
5	Free Board	- 600 MM
6	Top Width of Bank	- 1200 MM



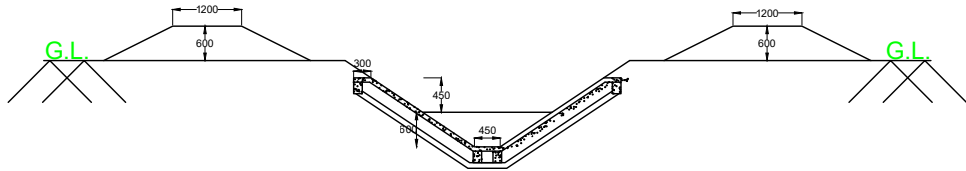
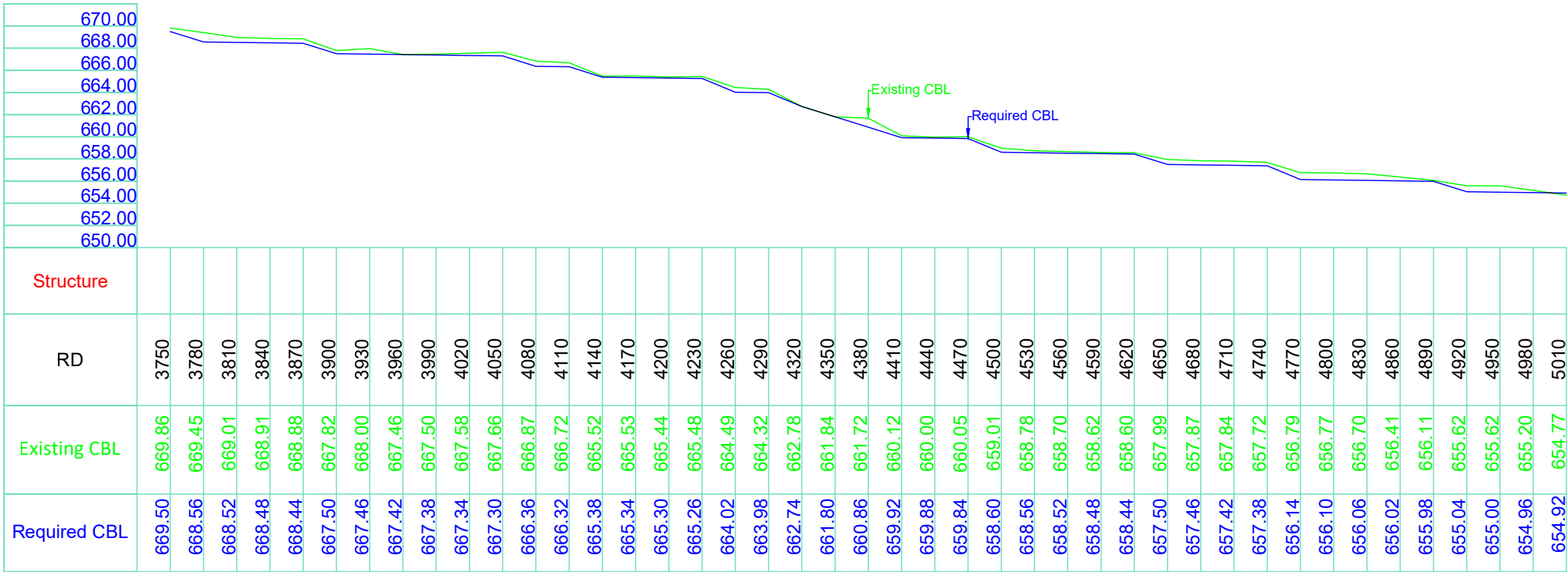
Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
L - Section of LBC Main Canal From R.D. 0-2490M		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



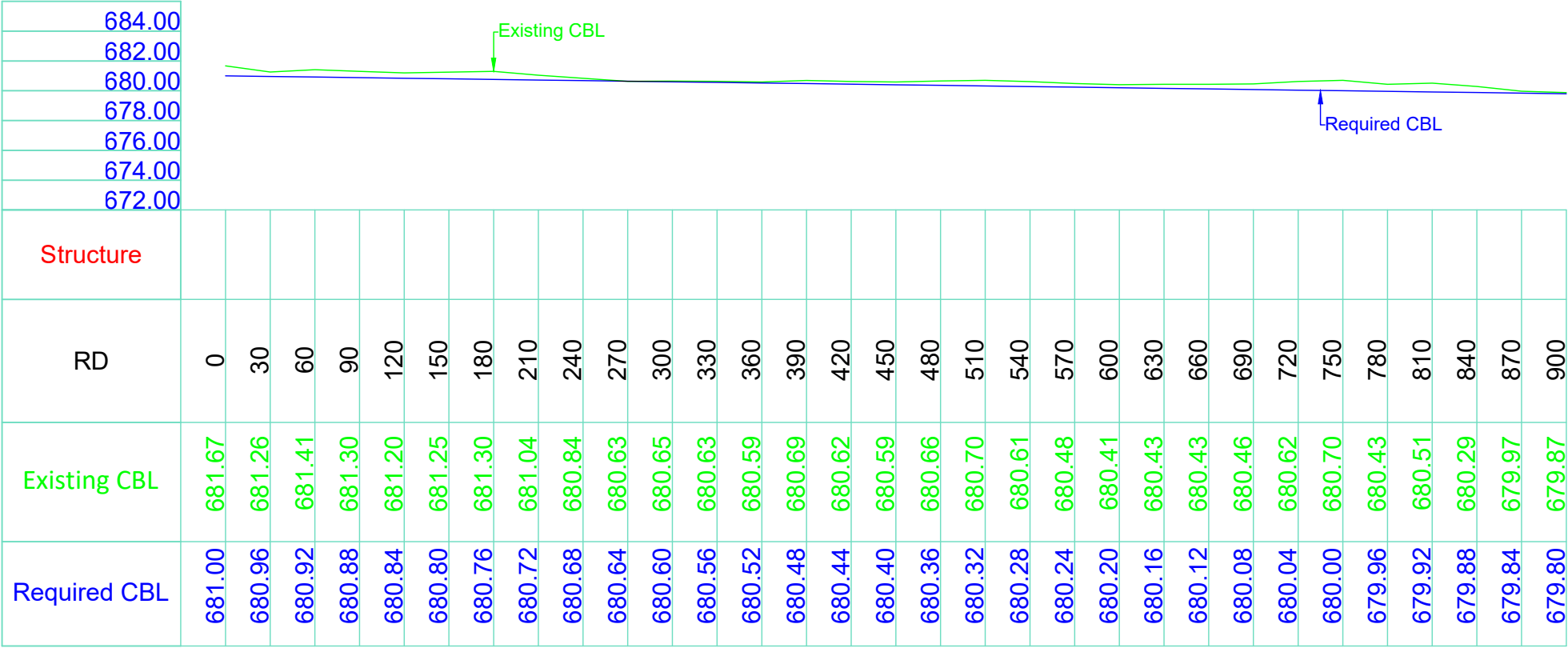
Canal Section Detail :	
1 Bed Grade	- 1:1000
2 Side Slope	-
in Cutting	- 1.5:1
in Filling	- 2:1
3 Canal Bed Width	- 450 MM
4 Full Supply Depth	- 600 MM
5 Free Board	- 450 MM
6 Top Width of Bank	- 1200 MM



Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
L - Section of LBC Main Canal From R.D. 2490-3750M		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Typical X-Section of Canal With Lining

Canal Section Detail :		
1	Bed Grade	- 1:1200
2	Side Slope	-
	in Cutting	- 1.5:1
	in Filling	- 2:1
3	Canal Bed Width	- 900 MM
4	Full Supply Depth	- 600 MM
5	Free Board	- 600 MM
6	Top Width of Bank	- 1200 MM

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

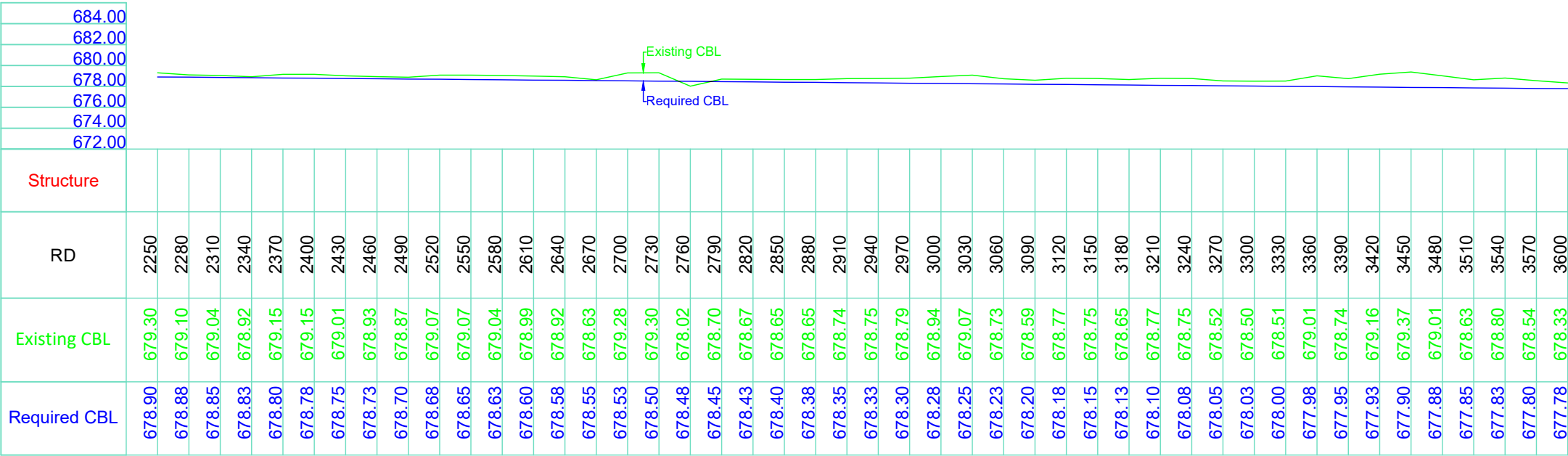
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT

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

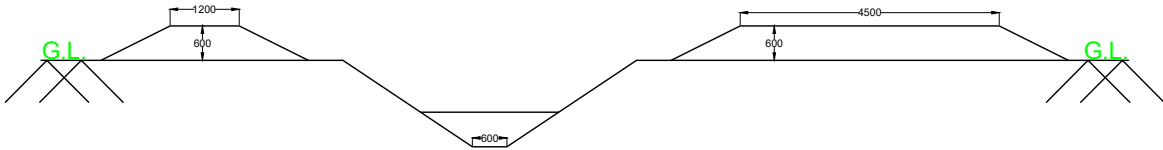
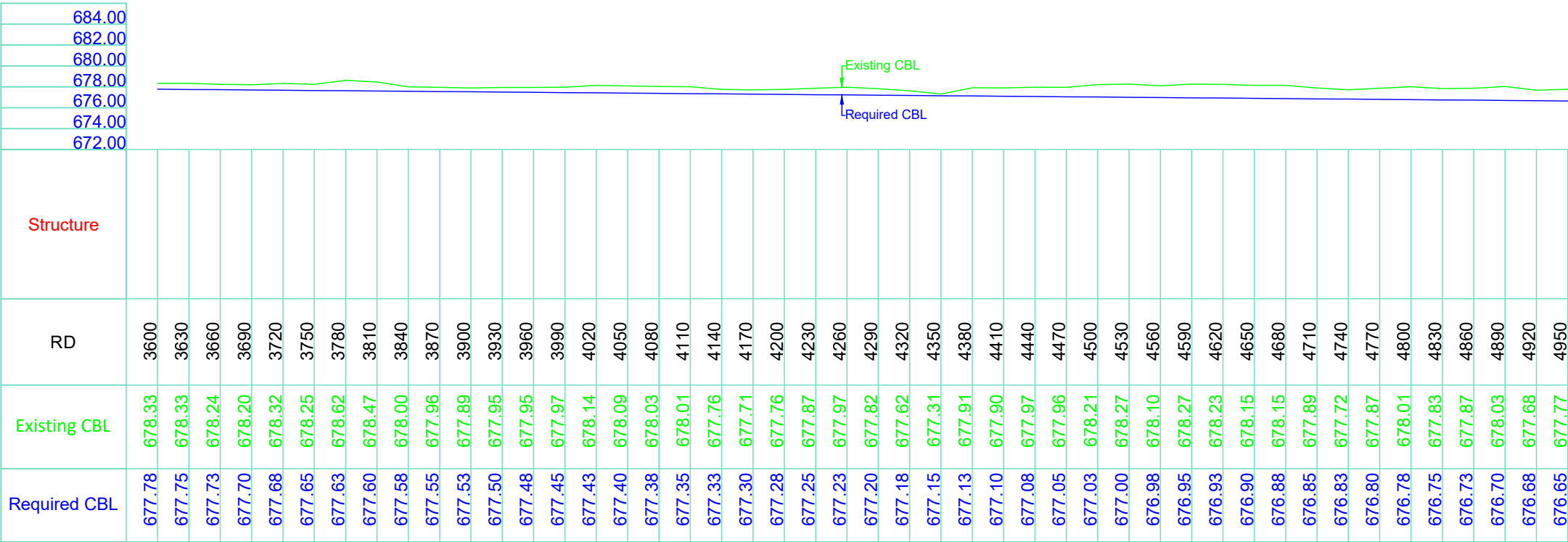
Repair Work of Dodaki Diversion Scheme

L - Section of RBC Main Canal
From R.D. 0-900M

Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Canal Section Detail :	
1 Bed Grade	- 1:1200
2 Side Slope	-
in Cutting	- 1.5:1
in Filling	- 2:1
3 Canal Bed Width	- 600 MM
4 Full Supply Depth	- 600 MM
5 Free Board	- 600 MM
6 Top Width of Bank	- 1200 MM



Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

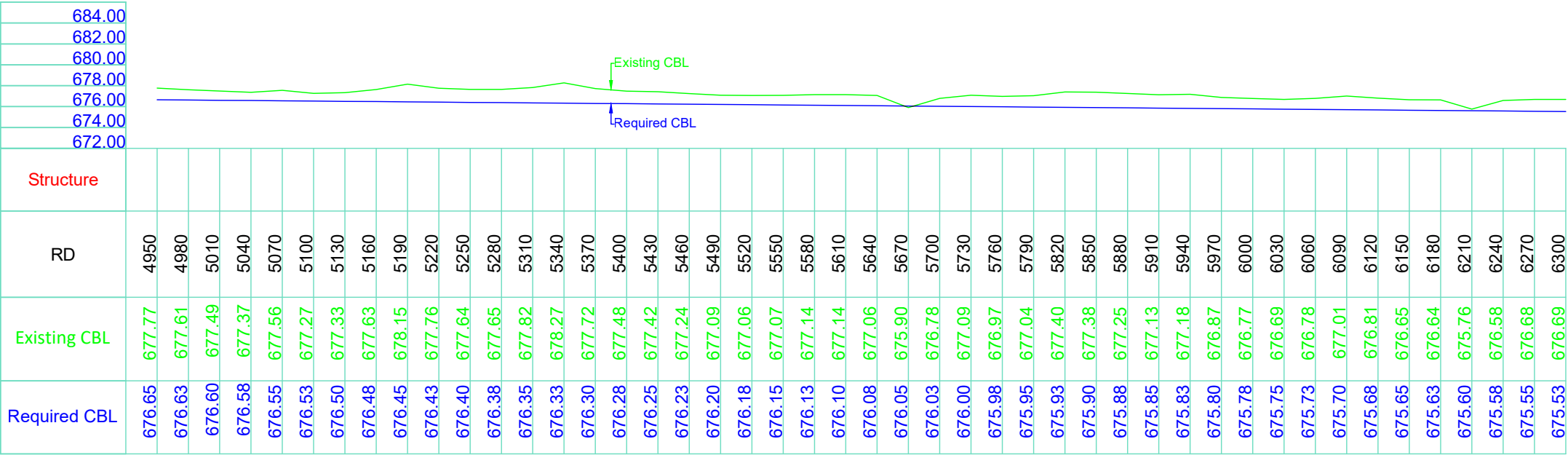
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT

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

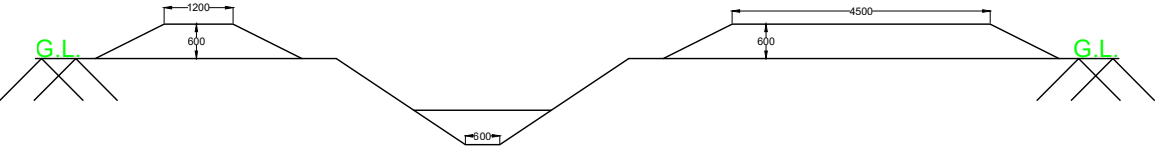
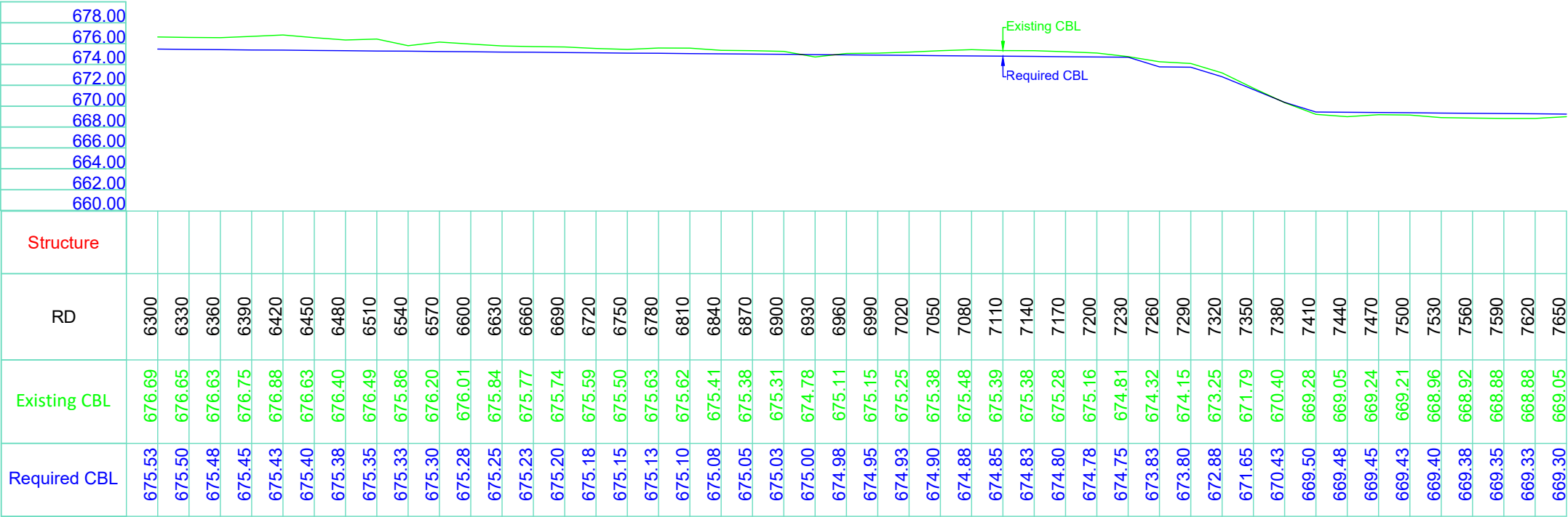
Repair Work of Dodaki Diversion Scheme

L - Section of RBC Main Canal
From R.D. 2250M - 4950M

Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



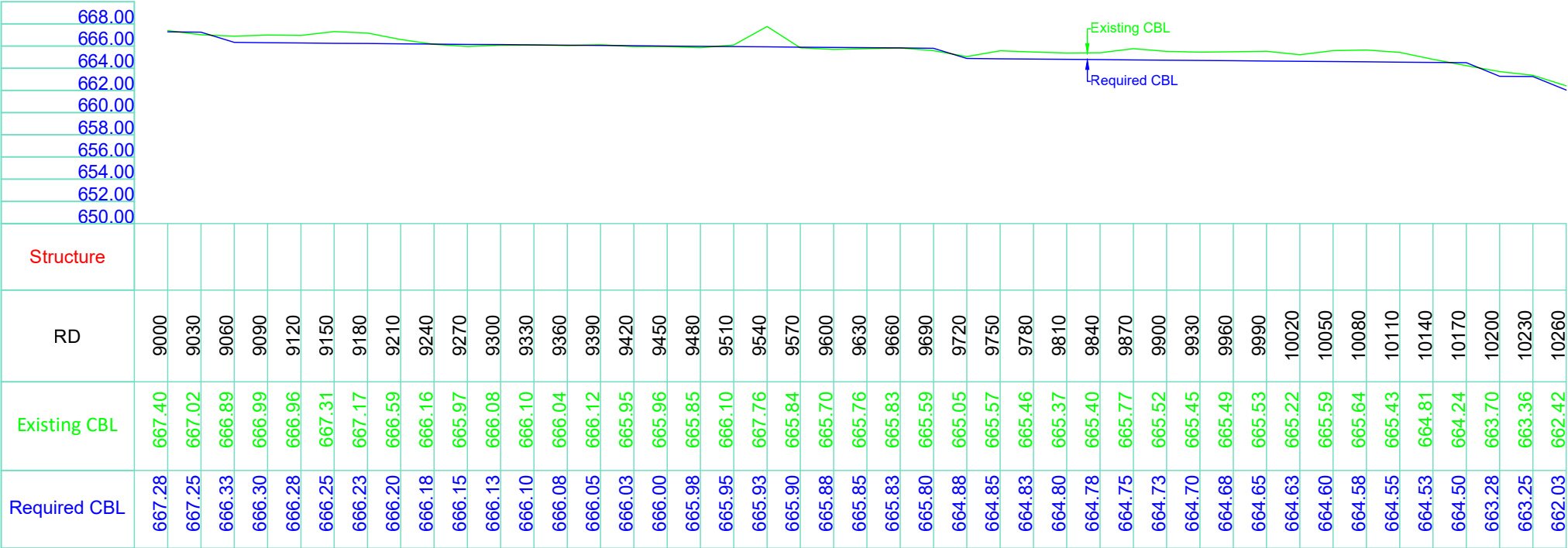
Canal Section Detail :	
1 Bed Grade	- 1:1200
2 Side Slope	-
in Cutting	- 1.5:1
in Filling	- 2:1
3 Canal Bed Width	- 600 MM
4 Full Supply Depth	- 600 MM
5 Free Board	- 600 MM
6 Top Width of Bank	- 1200 MM



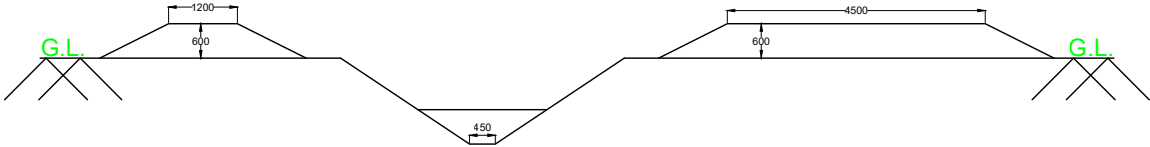
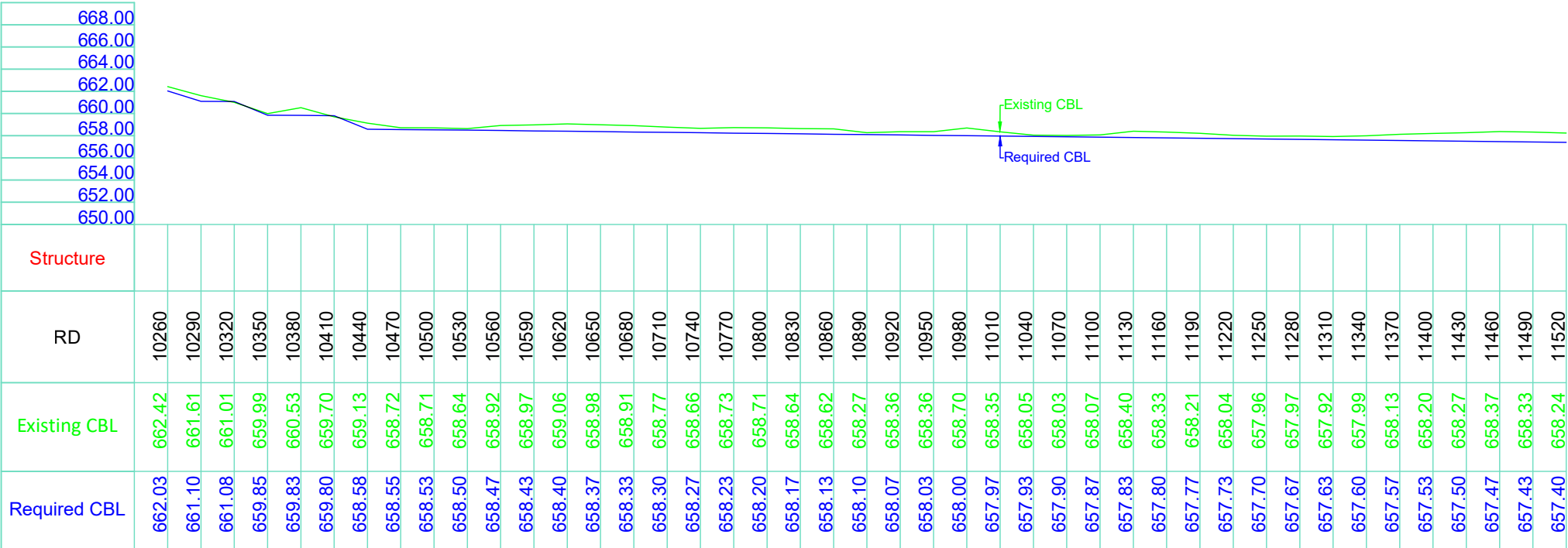
Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
L - Section of RBC Main Canal From R.D. 4950-7650M		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)

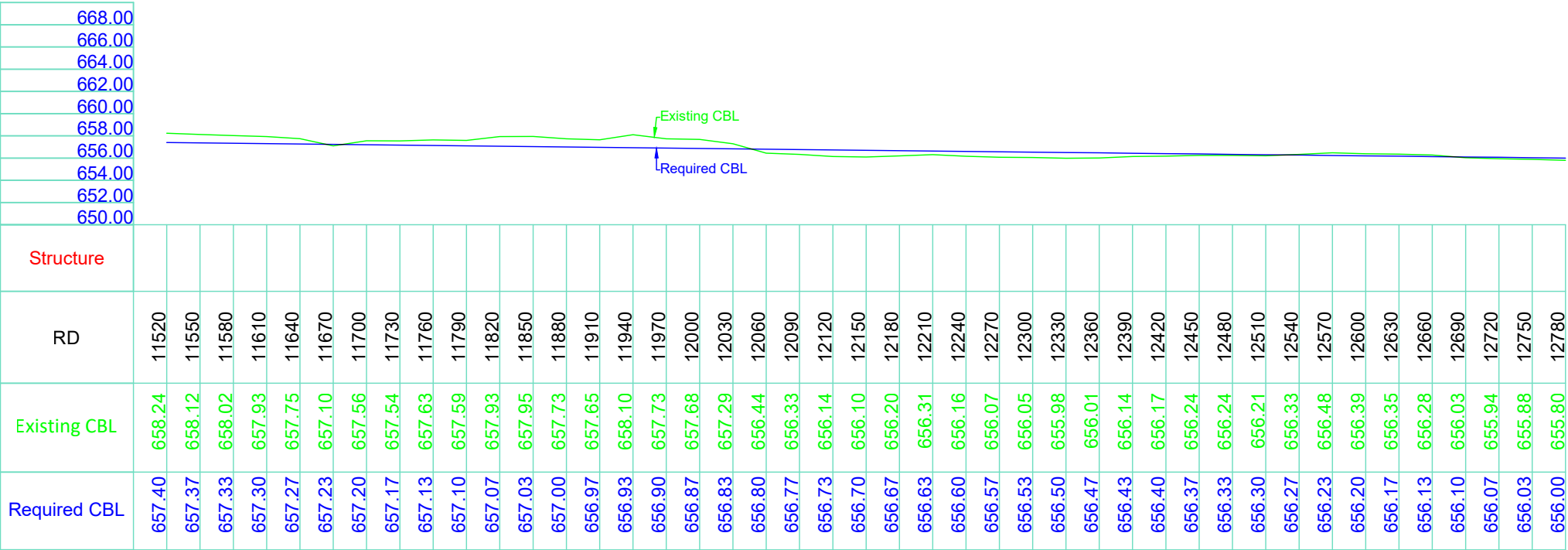


Canal Section Detail :	
1 Bed Grade	- 1:1200
2 Side Slope	-
in Cutting	- 1.5:1
in Filling	- 2:1
3 Canal Bed Width	- 450 MM
4 Full Supply Depth	- 600 MM
5 Free Board	- 450 MM
6 Top Width of Bank	- 1200 MM



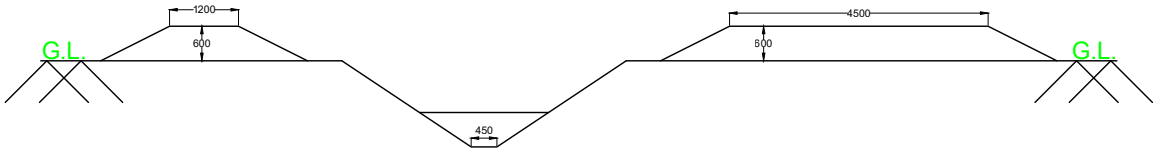
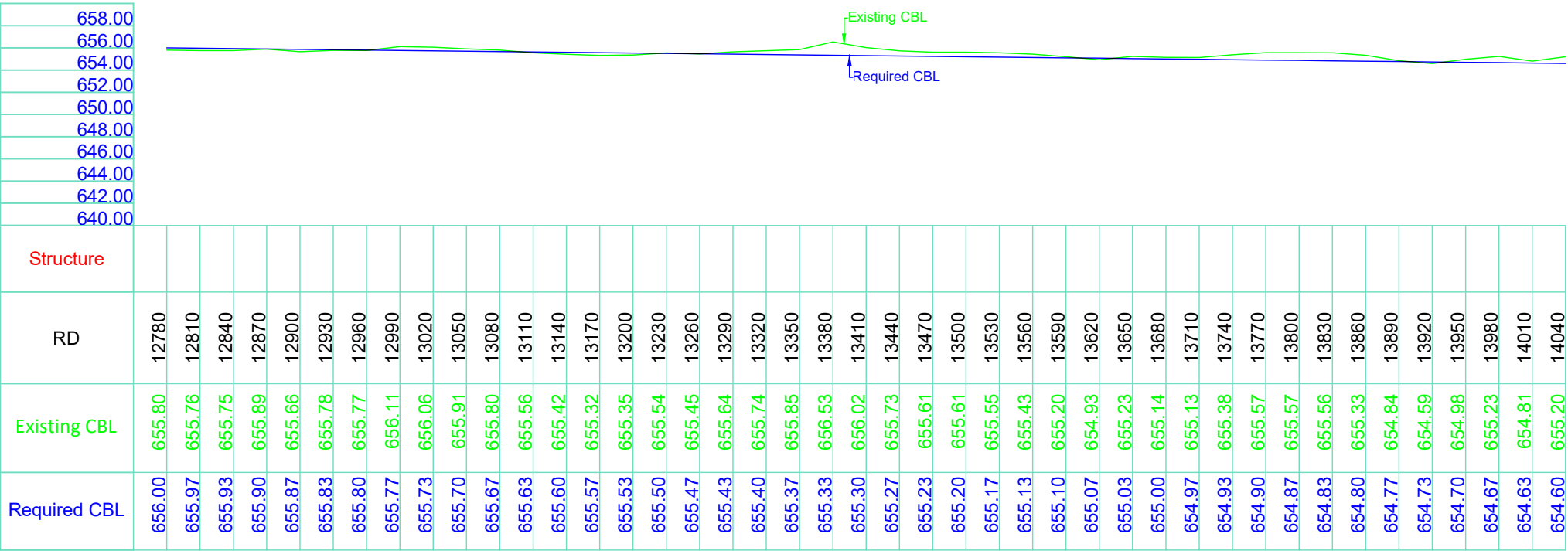
Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified. Dimensions should be read, not to be measured.		
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
L - Section of RBC Main Canal From R.D. 9000-11520M		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Canal Section Detail :

1	Bed Grade	- 1:1200
2	Side Slope	-
	in Cutting	- 1.5:1
	in Filling	- 2:1
3	Canal Bed Width	- 450 MM
4	Full Supply Depth	- 600 MM
5	Free Board	- 450 MM
6	Top Width of Bank	- 1200 MM



Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

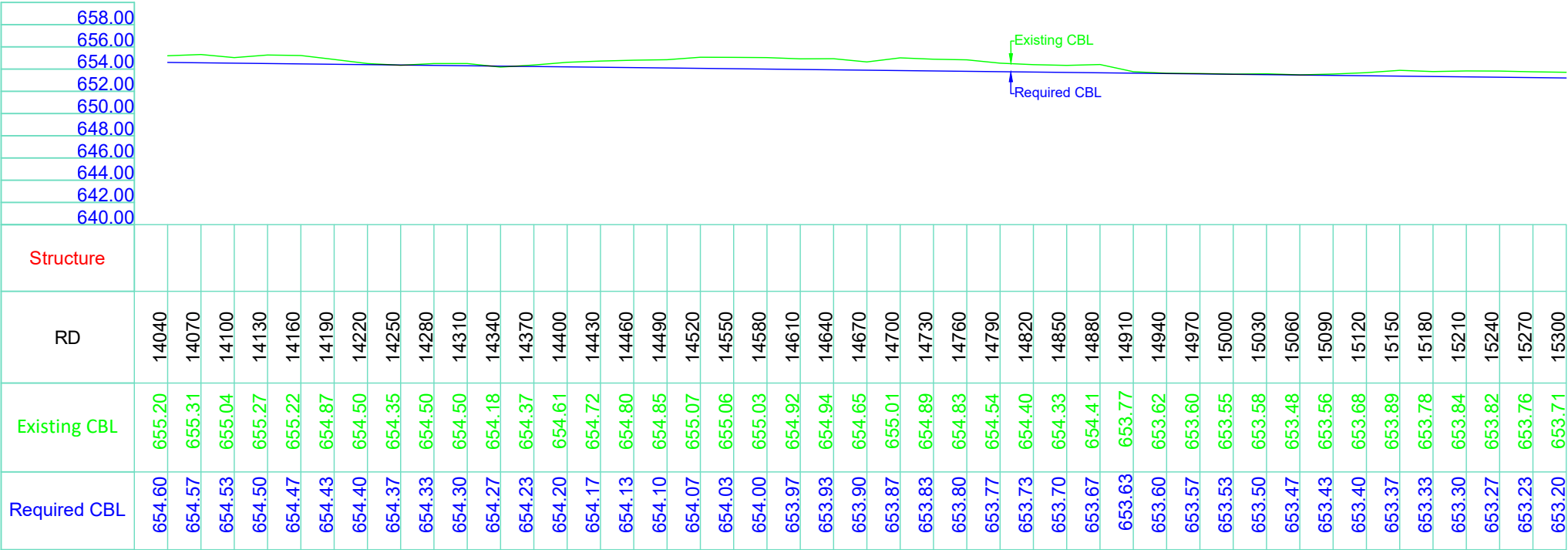
GOVT. OF CHHATTISGARH, W.R. DEPARTMENT

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

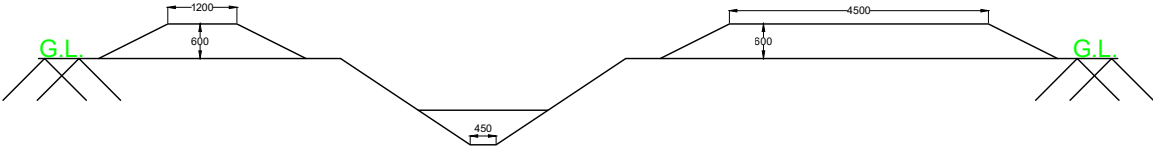
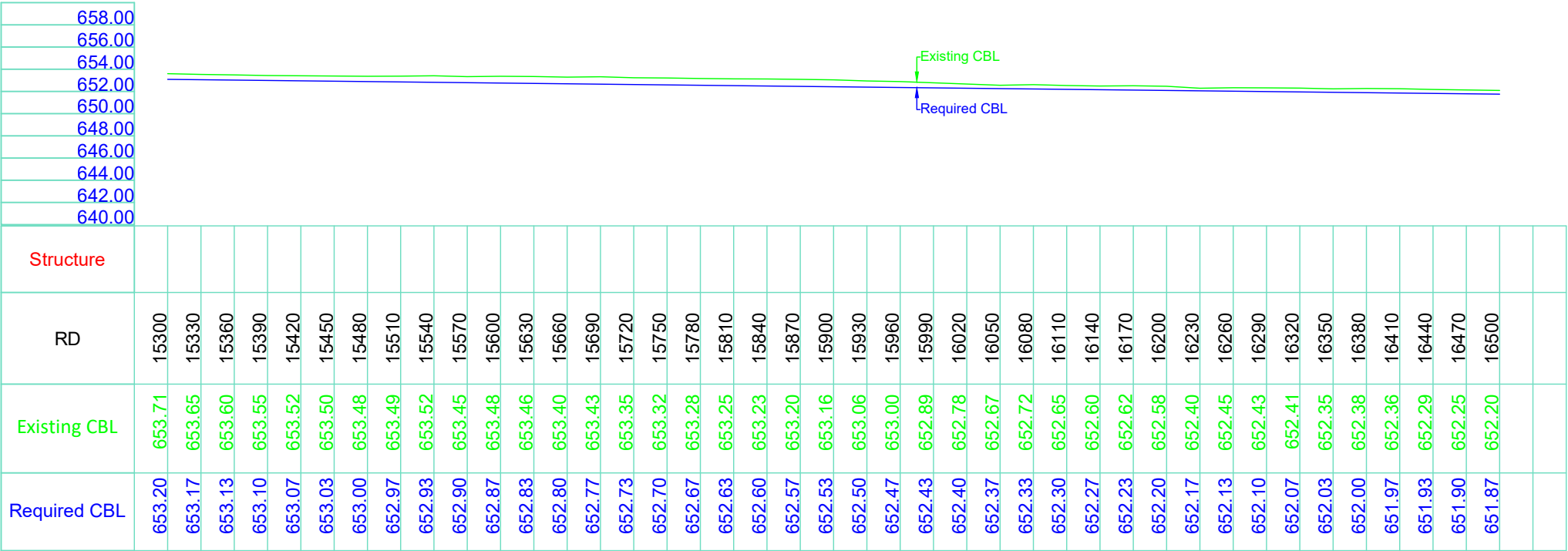
Repair Work of Dodaki Diversion Scheme

L - Section of RBC Main Canal
From R.D. 11520-14040M

Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)



Canal Section Detail :	
1 Bed Grade	- 1:1200
2 Side Slope	-
in Cutting	- 1.5:1
in Filling	- 2:1
3 Canal Bed Width	- 450 MM
4 Full Supply Depth	- 600 MM
5 Free Board	- 450 MM
6 Top Width of Bank	- 1200 MM



Typical X-Section of Canal With Lining

Drawing not in scale. All Dimensions are in "MM" unless specified.
Dimensions should be read, not to be measured.

GOVT. OF CHHATTISGARH, W.R. DEPARTMENT		
Executive Engineer, W.R. Div. Jashpur Distt. - Jashpur(C.G.)		
Repair Work of Dodaki Diversion Scheme		
L - Section of RBC Main Canal From R.D. 14040-16500M		
Drawn By :	Checked By :	Submitted By :
Sub Engineer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Sub Divisional Officer W.R. Sub Div. Bagicha Distt. - Jashpur(C.G.)	Executive Engineer W.R. Div. Jashpur Distt. - Jashpur(C.G.)
Checked By :	Checked By :	Recommended By :
Assistant Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Executive Engineer (D) S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)	Superintending Engineer S.B.P. Circle, Ambikapur Distt. - Surguja(C.G.)
Checked By :	Checked By :	Approved By :
Executive Engineer (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	S.E. (D) Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)	Chief Engineer Hasdeo Ganga Basin Ambikapur, Distt. - Surguja(C.G.)