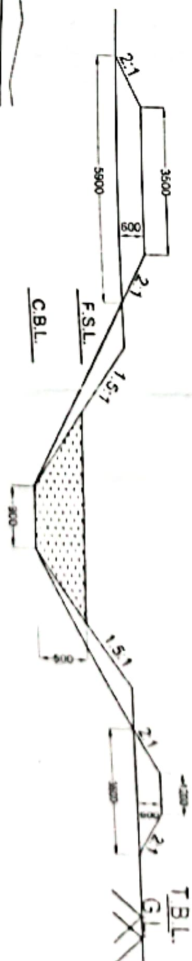


Structure	RO	Working Band (MHz)	CEL	Cut-off (m) / 1000 (m)
546.00	860	537.35	536.05	-1.30
544.00	890	537.26	536.01	-1.25
542.00	1020	537.00	535.87	-1.12
540.00	1050	536.92	535.83	-0.99
538.00	1080	536.80	535.80	-1.00
536.00	1110	536.81	535.85	-1.06
534.00	1140	536.89	535.81	-1.18
532.00	1170	536.96	535.77	-1.19
530.00	1200	536.85	535.73	-1.13
	1230	536.88	536.69	-1.20
	1260	536.87	535.65	-1.22
	1290	536.79	535.61	-1.18
	1320	536.87	535.57	-1.31
	1350	537.04	535.53	-1.51
	1380	537.11	535.49	-1.63
	1410	537.13	535.45	-1.68
	1440	537.22	535.41	-1.81
	1470	537.04	535.37	-1.67
	1500	536.88	535.33	-1.55
	1530	536.75	535.29	-1.46
	1560	536.62	535.25	-1.37
	1590	536.58	535.21	-1.38
	1620	536.66	535.17	-1.40
	1650	536.58	535.13	-1.46
	1680	537.09	535.09	-2.00
	1710	536.87	535.05	-1.83
	1740	536.71	535.01	-1.70
	1770	537.12	534.97	-2.15
	1800	536.48	534.93	-1.55
	1830	535.68	534.89	-0.99
	1852	536.15	534.86	-1.29

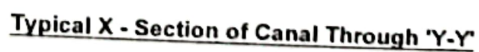


Design Parameter of Canal	
1 Value of "n"	- 0.025
2 Bed Grade	- 1/1000
3 Side Slope	-
In Cutting	- 1.5:1
In Filling	- 2:1

Designed Canal Section	
1 Canal Bed Width	- 900 MM
2 Full Supply Depth	- 500 MM
3 Free Board	- 450 MM
4 Top Width of Bank	- 1500 MM
5 Designed Discharge	-
6 Designed Velocity	- 0.60 M/Sec

[illegible]



### Detail of Required Canal Section Lining

Executive Engineer (N. R. De) Bikaner  
Dist. - Karnal (G.)

Reproduction from *J. Amer. Mus. Nat. Hist.* 1915

Good Drawing by "and" my work is "and"

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07/11/2019

Executive Director

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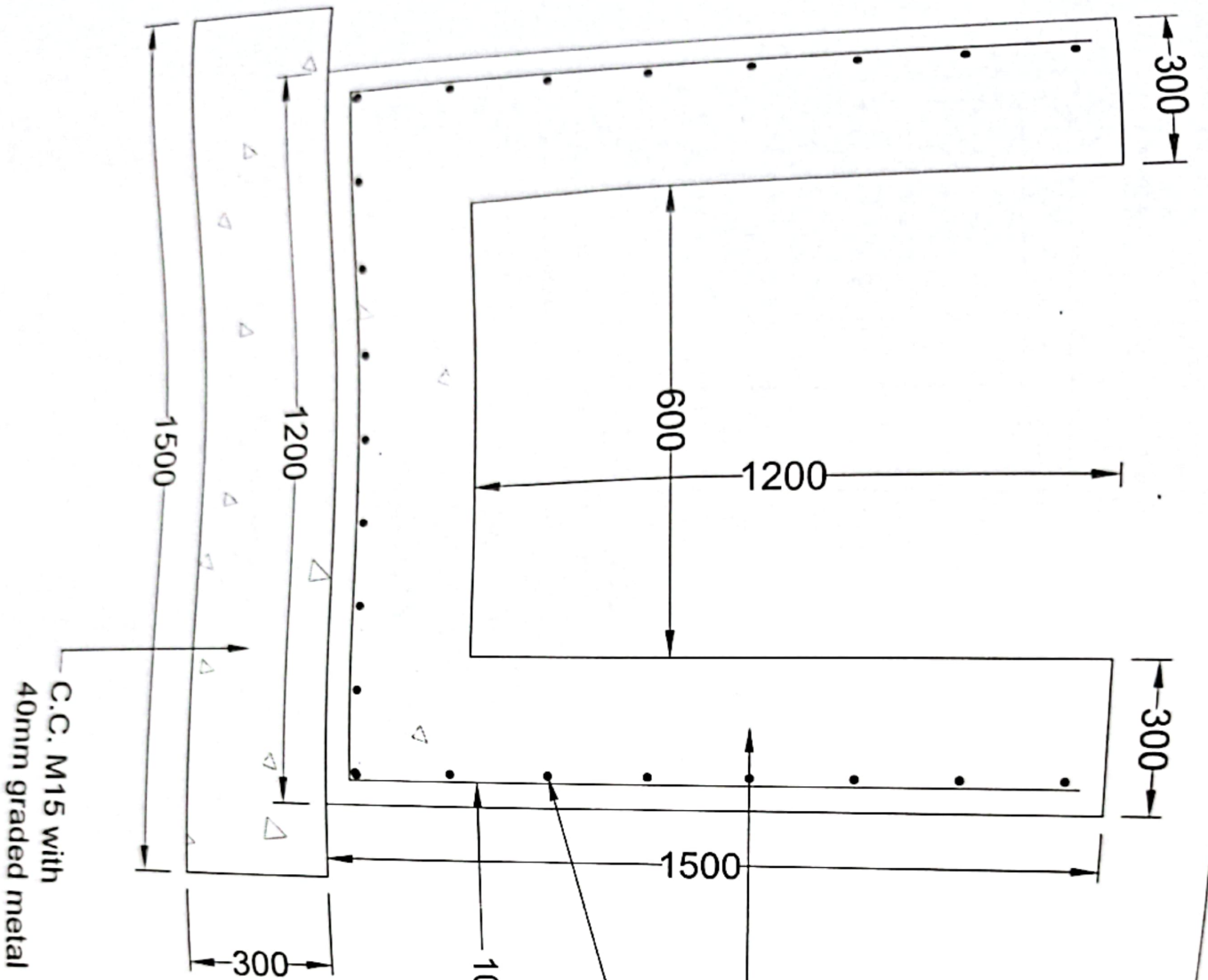
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S. E. (D)  
 Member: George Blum  
 Member: Carl - Surin

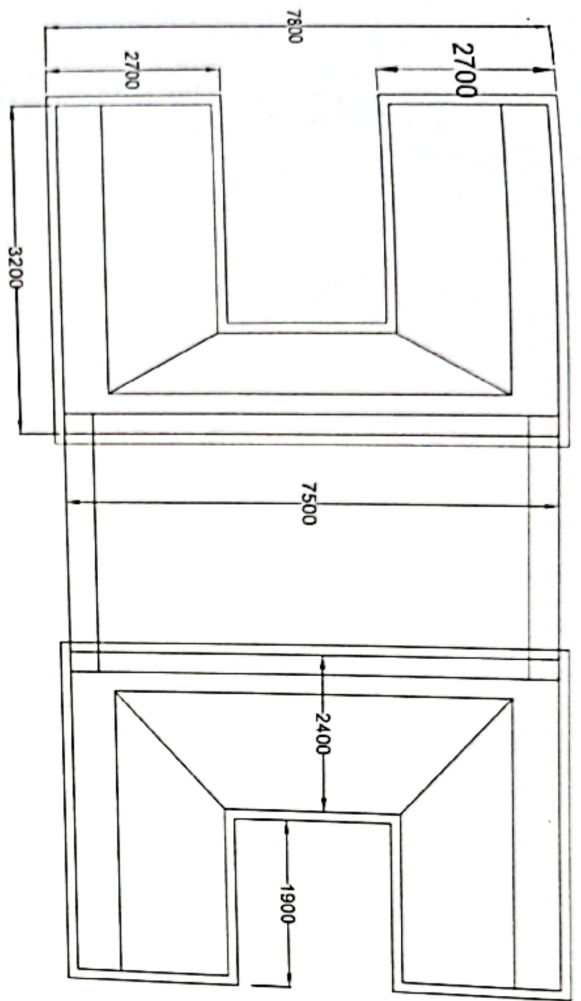
1. Surgeon (C.O.)      Ambulatory Unit - Surgeon



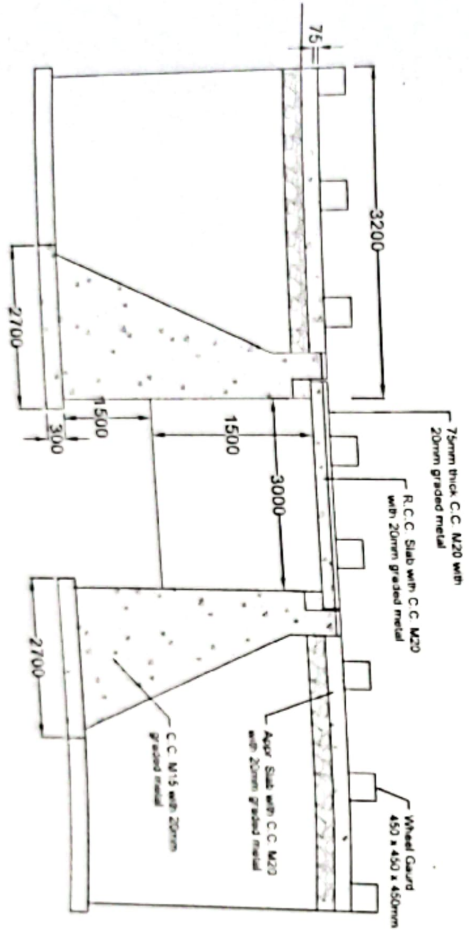
All Dimensions are in "MM" unless otherwise specified.  
 Dimensions Should be Read, not to be measured. (Do not in Scale)

EXECUTIVE ENGINEER, W.R. DIST. BALKRISHNAPUR Draft - Kaveri (G.1)		
Renovation Work of Jharkhand Canal - from 20' to 100' of Jharkhand Canal - Kaveri District.		
Date: 10/10/2023 Drawn by: S. E. (D) Checked by: S. E. (D)	Date: 10/10/2023 Drawn by: S. E. (D) Checked by: S. E. (D)	Date: 10/10/2023 Drawn by: S. E. (D) Checked by: S. E. (D)

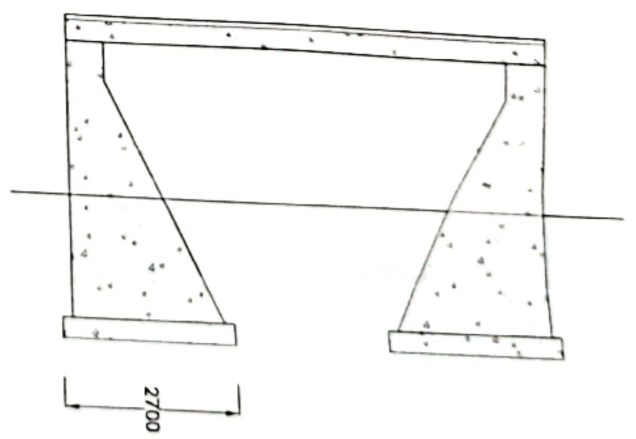




Plan



L - Sectional Elevation



X - Sectional Elevation

All Dimensions are in "MM" unless otherwise specified.  
Dimensions Should be Read, not to be measured. (Drg. not in Scale)

Executive Engineer, W.R. Div. Belurpur  
Dist. - Kolar (G.)

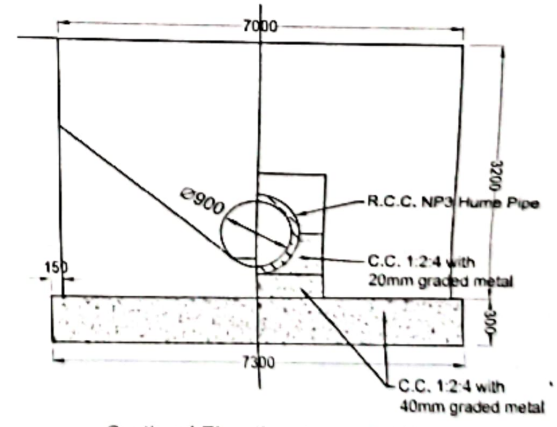
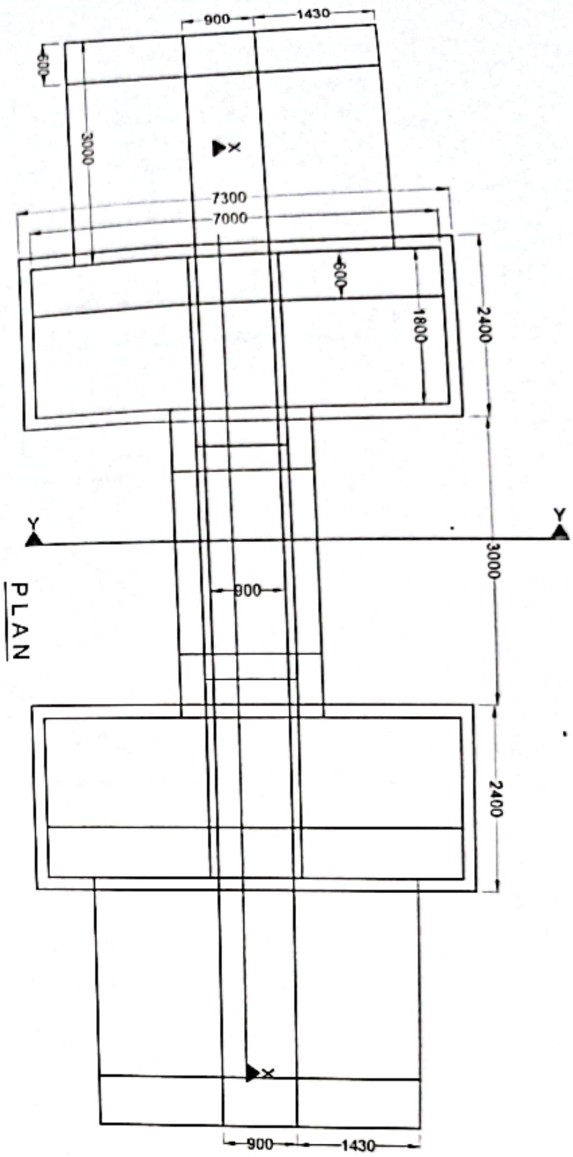
REINFORCEMENT WORK OF JUNCTION OF ROAD BRIDGE TO 182CM  
OF JUNCTION 4/11 - 2020/21 IN ROAD DISTRICT.

Drawing of SLAB VIB II RD

Sub Engineer Dist. - Kolar (G.)	Sub Engineer Dist. - Kolar (G.)	Executive Engineer W.R. Div. Belurpur Dist. - Kolar (G.)
<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

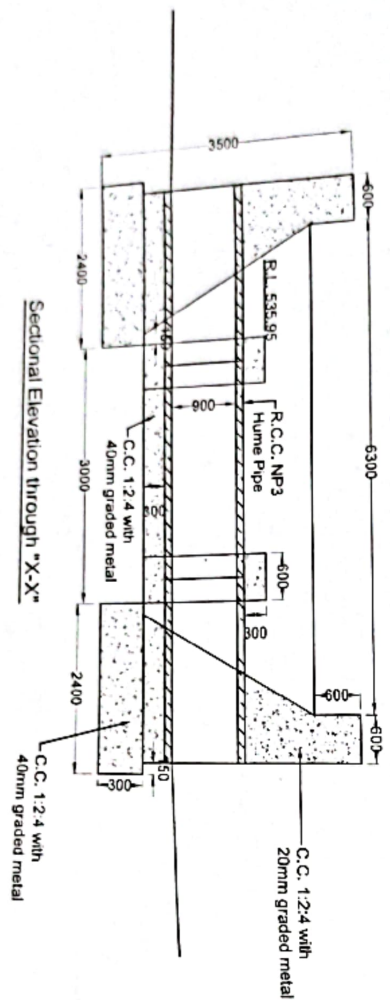
Approved By: S.E. (D)  
Housing & Urban Development  
Dist. - Kolar (G.)

T.P. at RD -	
1. The structure is in the T.P. at RD -	2. The structure is in the T.P. at RD -
3. The structure is in the T.P. at RD -	4. The structure is in the T.P. at RD -
5. The structure is in the T.P. at RD -	

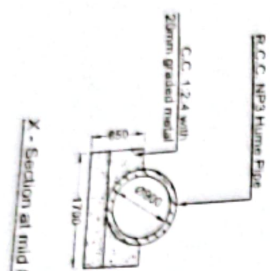


Sectional Elevation through "Y-Y"

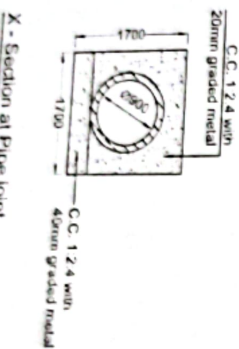
General Data	
G.L.	536.55 M
C.B.L.	534.75 M
Bed Width	900 MM
F.S.L.	500 MM
Free Board	450 MM
Top width of Bank	3500 MM



Sectional Elevation through "X-X"



X - Section at mid Pipe



X - Section at Pipe Joint

**Trial Pit Detail:**

At P.D. : 1350 M  
G.L. : 536.55 M  
STATION : 1+000.00  
Name : S.M. S. M.

This is to certify that the structure in the T.P. is correct.

Sub Divisional Engineer  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)

All Dimensions are in "MM" unless otherwise specified.  
Dimensions should be read, not to be measured. (Dwg. not in Scale)

Executive Engineer, W.R. Div. Suburban  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)

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Sub Divisional Engineer  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)

Sub Divisional Engineer  
Dist. - Khammam (A)



[illegible]

### Sectional Elevation through "X-X"

Diagram illustrating the cross-section of a rectangular tank with dimensions and material specifications:

- Overall width: 8000
- Overall height: 3000
- Internal width: 8300
- Internal height: 300
- Material specifications for the walls: C.C. 1:2:4 with 20mm graded metal (top and bottom), and C.C. 1:2:4 with 40mm graded metal (sides).
- Material specification for the base: C.C. 1:2:4 with 40mm graded metal.

C.C. 1:2:4 with  
40mm graded m  
R.I. 532.50  
R.I. 532.30  
1000  
40  
1700  
X - Section at mid Pipe

C.C. 12.4 with  
40mm graded metal  
X - Section at Pipe joint

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

Removal Work of Landfilling and Capping PD 10 135.2M  
of Chitwan Municipality Project of Kailash District  
Bhawan, N/A and RD

Library of Congress		Acquired By	Acquired By
100-100000			

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Executive Engineer  
W R Dny Balakrishna

Dist. • Korea(C-G)	Dist. • Korea(C-G)	Dist. • Korea(C-G)
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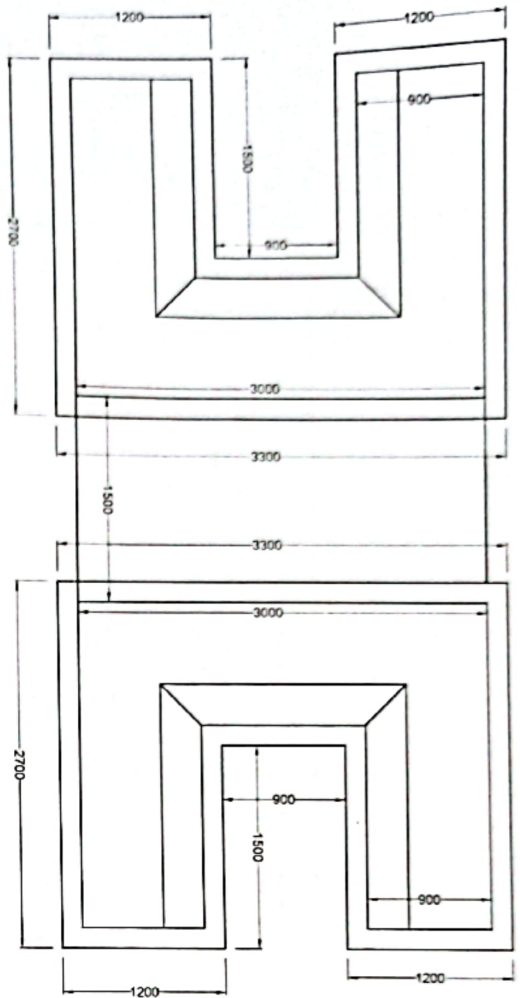
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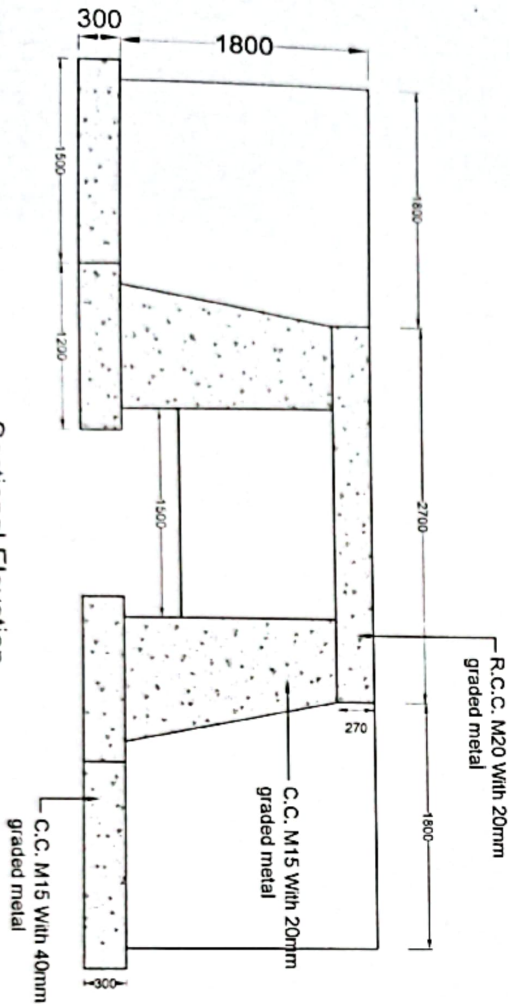
**Approved By**

**Chief Engineer**  
Husted Canyon Basin  
District Engineer

Historical Geography of Surguja (C. A.)	Amthapur, Dist. - Surguja (C. A.)	Amthapur, Dist. - Surguja (C. A.)
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PLAN



Sectional Elevation

Trial Pit Detail-

A.R.D. -  
G.L.  
STRATA  
LEVEL / STRATA DEPTH  
Hard Soil -

This is to Certify that The Strata shown in the T.P. is correct.

Sub Divisional Officer  
Geol Spillway Sub Div. Baikunthpur  
Distt. - Korail (G.)

Executive Engineer  
W.R. Div. Baikunthpur  
Distt. - Korail (G.)

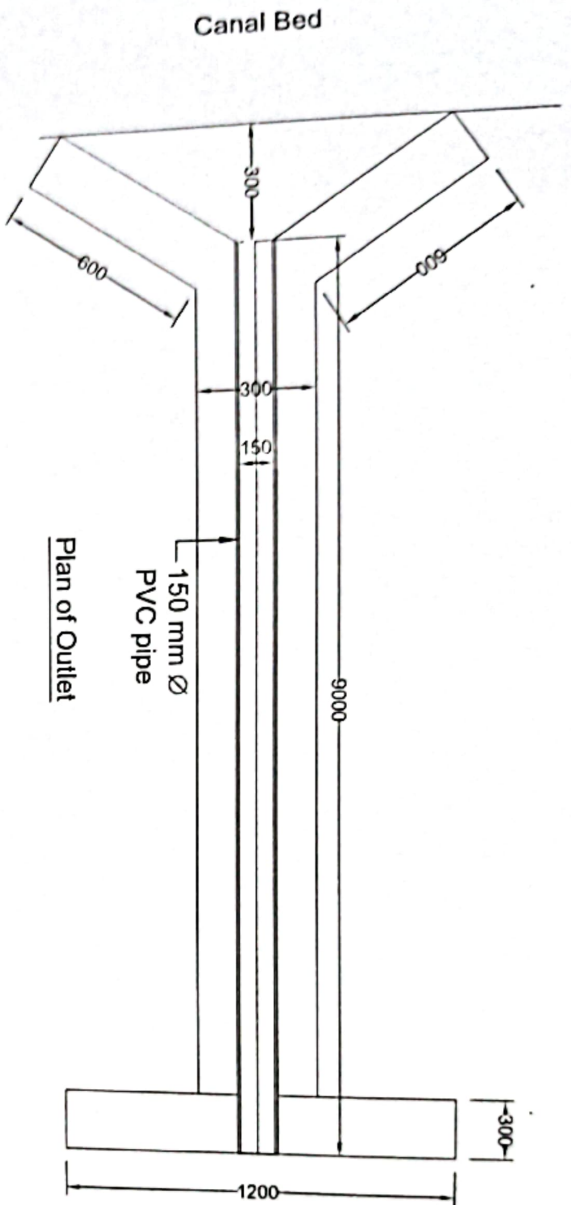
All Dimensions are in "MM" unless otherwise specified.  
Dimensions Should be Read, not to be measured. (Dwg. not in Scale)

GOVT. OF SIKKIM, Sikkim, India	
Executive Engineer, W.R. Div. Baikunthpur Distt. - Korail (G.)	
Renovation Work of structural member from RD 7 to 1800 of Churn and Vertical Drainage and Road Drainage	
Drawing of Foot Bridge at RD	

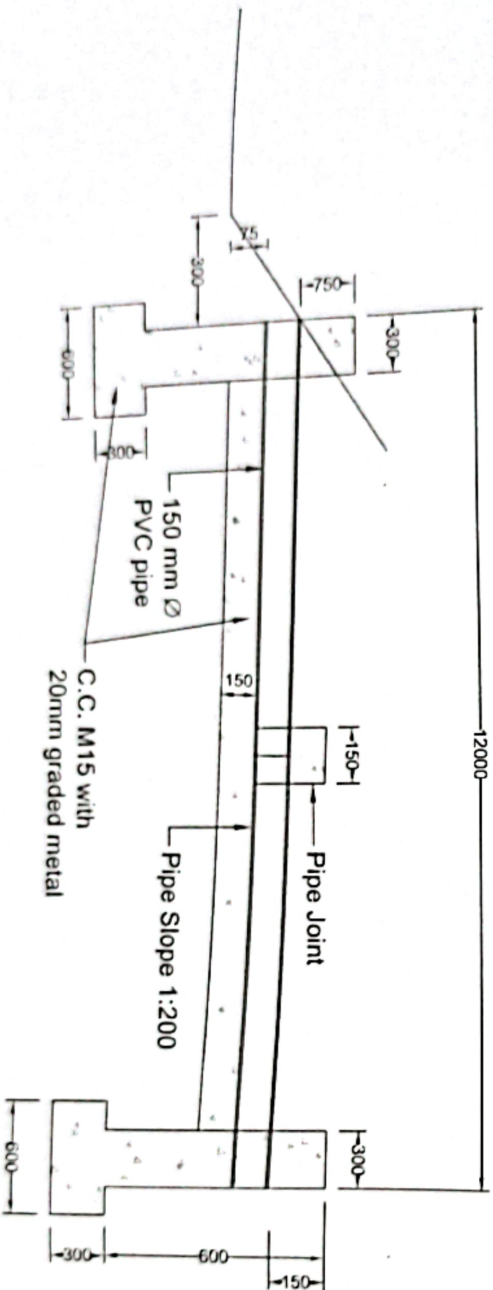
Sub Engineer Geol Spillway Sub Div. Baikunthpur Distt. - Korail (G.)	Sub Divisional Officer Geol Spillway Sub Div. Baikunthpur Distt. - Korail (G.)	Executive Engineer W.R. Div. Baikunthpur Distt. - Korail (G.)
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Assistant Engineer (D) S. B. Singh Distt. - Korail (G.)	Assistant Engineer (D) S. B. Singh Distt. - Korail (G.)	Assistant Engineer (D) S. B. Singh Distt. - Korail (G.)
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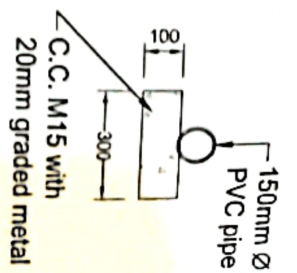
Executive Engineer (D) Husheo Gangi Basu Antikapur, Distt. - Sikkim (G.)	S.E. (D) Husheo Gangi Basu Antikapur, Distt. - Sikkim (G.)	Assistant Engineer (D) S. B. Singh Distt. - Korail (G.)
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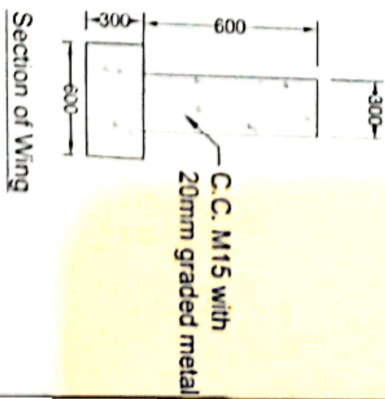
Plan of Outlet



X - Sectiona Elevation



Section of Pipe Bed



Section of Wing

All Dimensions are in MM unless otherwise specified.  
Dimensions Should be Read, not to be measured. (Dg, not in Scale)

Executive Engineer, W. R. Div. Bangalore  
Dist. - Mysuru (S)

Reinforcement Works of various types in concrete and masonry  
of Municipal Works in the City of Mysuru District.

Signature

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Executive Engineer (S)  
Signature  
Dist. - Mysuru (S)