

The diagram is a longitudinal section of the bridge, showing the internal structure from the deck down to the foundations. Key components labeled include:

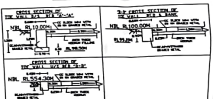
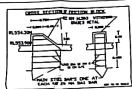
- Deck**: The top horizontal structure.
- Stringer**: The longitudinal structural members supporting the deck.
- Diaphragm**: Transverse structural members connecting the stringers.
- Support**: The vertical structures that hold up the bridge.
- Foundation**: The base of the support structure.
- Dimensions**: Various measurements are indicated, such as '10' 0" DECK THICKNESS', '10' 0" STRINGER THICKNESS', and '10' 0" DIAPHRAGM THICKNESS'.
- Labels**: 'LONGITUDINAL SECTION' is written across the top of the diagram.

HALF TOP & BOTTOM PLAN

DESIGN DATA		
SNO	PARTICULARS	UNIT
1	CAUCHMENT AREA	sq.m
2	REVER BED LEVEL	m
3	HIGHT OF ANICUT / STOP DAM	m
4	LENGTH OF ANICUT / STOP DAM	m
5	LENGTH OF ANICUT / STOP DAM	m
6	HEIGHT OF ANICUT / STOP DAM	m
7	INFL (LOCAL EMUNITY)	m
8	DESIGN FLOW	m ³ /s
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DESCRIPTIONS & SPECIFICATIONS

- PROVISIONS**
1. PROVISION FOR GUTTERS WITH RCC ROOF 150MM WITH 20MM GRATED METAL FLOOR, VONG WALL WITH CEMENT WITH 10MM GRATED METAL. STOK WALL CEMENTWORK WITH CEMENT 100MM GRATED METAL.
 2. PROVISION FOR TOP FLOORING WITH RCC ROOF WITH ON GRATED METAL.
 3. PROVISION FOR 8 IN. SLOURING SLURCE GATE SIZE 1500MM IN 100MM.
 4. PROVISION FOR RAINFALLMENT BARR IN VERTICAL 100MM C/C 100MM.
 5. PROVISION FOR PRECISION FLOOR TWO INCHES FLOOR WITH 10MM GRATED METAL.
 6. PROVISION FOR VEEF HOLE WITH 100 MM SIZE C/C PIPE 20MM DOUBLE END.
 7. PROVISION FOR PRESSURE RELIEF VALVES SIZE 100MM IN EVERY 5 DOUBLE END.
 8. ALL ITEM SHALL BE CHECKED AT PER SPECIFICATION OF WATER RESOURCES DEPARTMENT.
 9. EXPANDED JOINT - 15MM THICK CORRUGATED FILLERS IN EXPANDED JOINT.



GOVT. OF CHHATTISGARH WATER RESOURCES DEPARTMENT

WATER RESOURCES DIVISION NARAYANPUR

BLOCK - NARAYANPUR DISTRICT - NARAYANPUR CD

DRAWING OF ANICUT

271 10/10/68 10/10/68	CHECKED BY 1 10/10/68	CHECKED BY 10/10/68 10/10/68
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1-21: 100-100000

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EXECUTIVE DIRECTOR

EXECUTIVE DIRECTOR
 EAST AFRICAN HERITAGE
 41400 UNIVERSITY BLVD
 NORTON, MA 01860

[illegible]

SUPERVISING ENGINEER

1. SENIOR ENGINEER AIRCRAFT DIVISION BANGALORE	2. SUPERVISOR ENGINEER AIRCRAFT DIVISION BANGALORE	3. SENIOR ENGINEER AIRCRAFT DIVISION BANGALORE
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SALE PRICE	UNIT PRICE	QUANTITY
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3.00	3.00	3.00
4.00	4.00	4.00
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SALE PRICE

WILEY-INTERSCIENCE
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(Dy. No. 36/CE/AB/1005-26 dt. 18/05/2016)

TP SECTION

DETAILS OF HS BAR IN FLOOR & VEIR WALL

SECTION OF STEPS



20055 SECTION OF W/X PLUR

