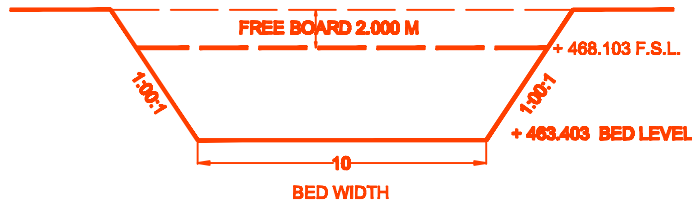
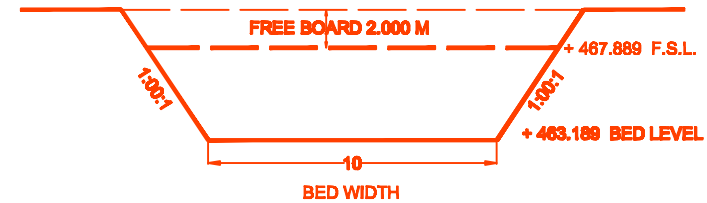


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 194.050 TO 195.500

| SL. No | Reach No | Reach in KM | | | Hydraulic Particulars | | | | | | | | | | | Loss (m) | | | Bad Level | | Full Supply Level | | Available | Remarks |
|--------|----------|-------------|---------|-------------------|-----------------------------|--------------------|----------------|--------------|-------------|--------|--------|-------|-------|----------------|-----------------------------|-----------------|---------------------------|-------|--------------|------------|-------------------|------------|------------|------------------------|
| | | From | To | Distance (In Mts) | Required Discharge (Cumecs) | Bed Width (In Mts) | F.S.D (In Mts) | Surface Fall | Side Slopes | A(m2) | P(m) | R(m) | R=2/3 | Velocity M/Sec | Designed Discharge (Cumecs) | Due TO Bed Fall | Due to CM & CD Structures | TOTAL | AT START (M) | AT END (M) | AT START (M) | AT END (M) | | |
| 1 | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | | 23 |
| | 2 | 194.050 | 195.500 | 1450 | 95.460 | 10.0. | 4.70. | 1.6800 | 1.00:1 | 69.090 | 23.294 | 2.966 | 2.064 | 1.391 | 96.089 | 0.213 | 0.000. | 0.213 | 463.403 | 463.189 | 468.103 | 467.889 | HDR ,F & F | HLC CROSSING @ 195.575 |



REACH STARTING



REACH ENDING