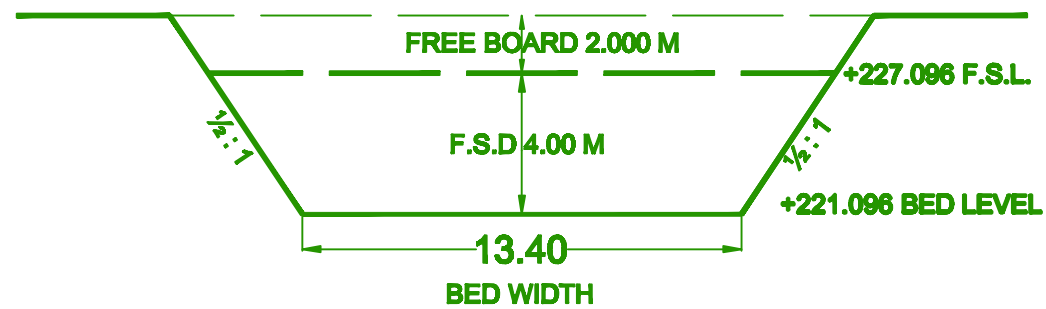
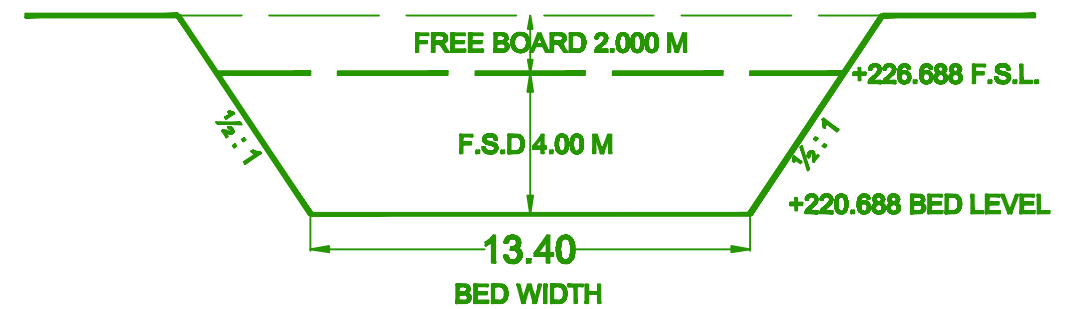


HYDRAULIC PARTICULARS OF T.G.P. MAIN CANAL FROM KM.85.350 TO KM. 87.825
UNDER VELUGODU BALANCING RESERVOIR

| SI No. | Reach in Km. | | Length | Bed Width | F.S.D(M) | Side slope | Bed fall | Discharge Discharge in Cum/Sec | Velocity in M/Sec. | Free Board | Reach starting | | Reach Ending | | Remarks |
|--------|--------------|--------|--------|-----------|----------|------------|-----------|--------------------------------|--------------------|------------|----------------|---------|--------------|---------|---------------|
| | From | To | | | | | | | | | Bed level | F.S.L. | Bed level | F.S.L. | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 35 | 85.350 | 87.825 | 2475 | 13.40 | 6.00 | ½ : 1 | 1 in 6750 | 122.440 | 1.447 | 2.00 | 221.096 | 227.096 | 220.688 | 226.688 | (FSD = 6 M) |



REACH STARTING



REACH ENDING