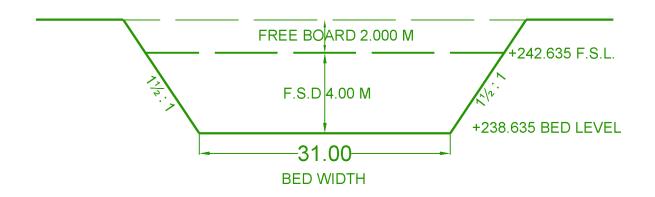
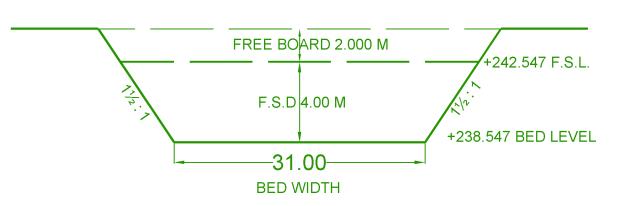
HYDRAULIC PARTICULARS OF T.G.P. MAIN CANAL FROM KM. 14.300 TO KM. 15.000 UNDER VELUGODU BALANCING RESERVOIR

| | SI No. | Reach in Km. | | Length | Bed | F.S.D(M) | Side | Bed fall | Discharge Discharge in | Velocity in | | Reach starting | | Reach Ending | | |
|--|-----------|--------------|--------|--------|-------|-----------|---------|-----------|---------------------------|-------------|-------|----------------|---------|--------------|---------|-------------------------------------|
| | | From | То | Lengui | Width | 1 .O.D(M) | slope | Ded lall | Cum/Sec | M/Sec. | Board | Bed level | F.S.L. | Bed level | F.S.L. | Remarks |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| | 6 | 14.300 | 15.000 | 700 | 31.00 | 4.00 | 1.5 : 1 | 1 in 8000 | 143.110 | 0.987 | 2.00 | 238.635 | 242.635 | 238.547 | 242.547 | Discharge required = 141.585 Cumecs |





REACH STARTING

REACH ENDING