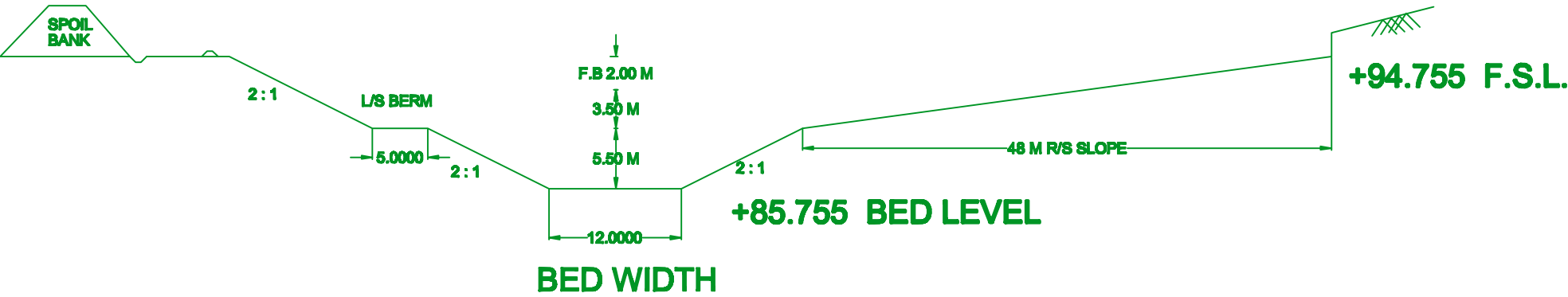
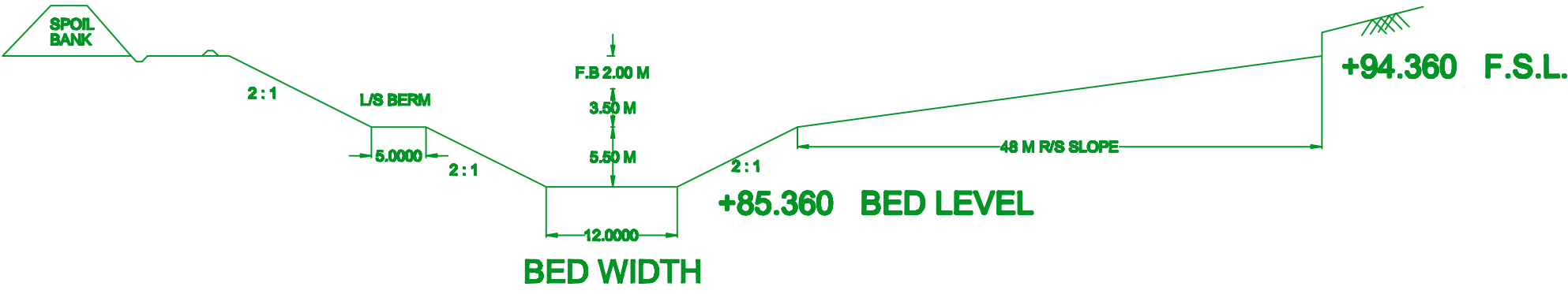


| STATEMENT SHOWING THE MODIFIED HYDRAULIC PARTICULARS OF S.K.F.F CANAL FROM KM 5.850 TO KM 10.725 | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|-----------------------|---------------------------|---------------------------|----------------|-------------|-------------|------------|------------|--------------------|------------|----------------|--------------|--------|--------------------|--|--------------------|--------------|---------------|--------|---------|
| SL.NO | Reach | Length of reach Mtrs. | Discharge required M3/Sec | Discharge Designed M3/Sec | Bed width in M | F.S depth M | Surfae fall | Side slope | | Velocity in M/Sec. | Value of N | Free Board 'M' | Bed level | | Losses | | | | F.S levels | | Remarks |
| | | | | | | | | Left Side | Right Side | | | | At beginning | At End | Due to Surfae fall | Due to Structures | Due to Transitions | Total Losses | At beginnin g | At End | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 1 | KM 5.850 TO 10.725 | 4875 | 339.80 | 472.81 | 12.00 | 9.00 | 1 in 15000 | 2:1 | 2:1 | 1.161 | 0.018 | 2.00 | 85.755 | 85.360 | 0.325 | 5855-0.035 9118-0.035 ----- 0.070 | | 0.395 | 94.755 | 94.360 | |



REACH STARTING



REACH ENDING