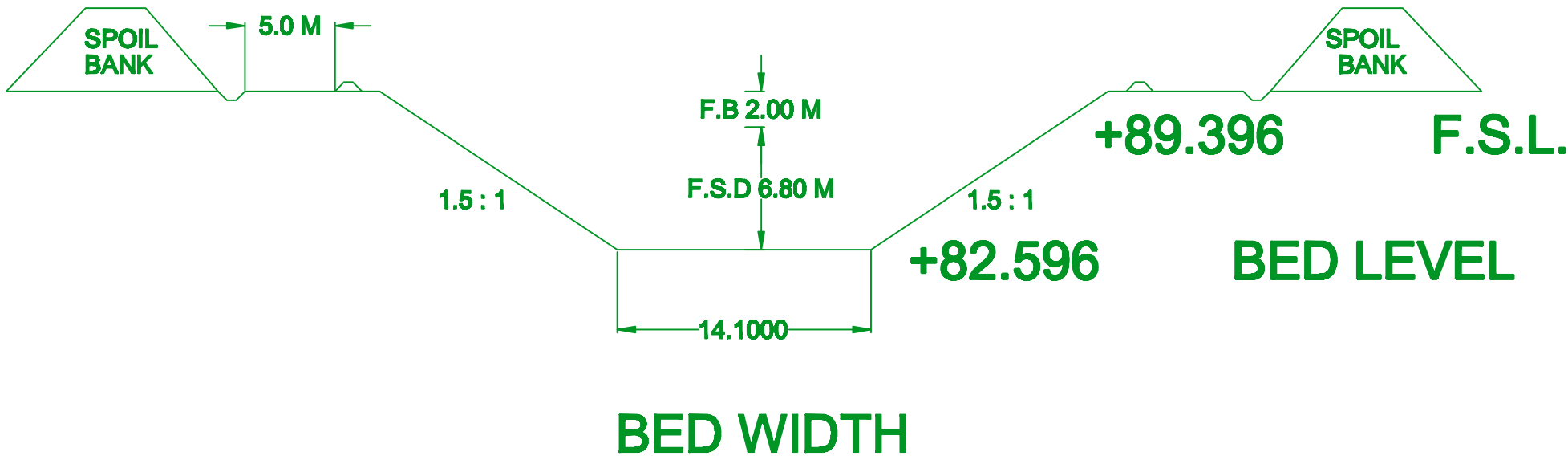
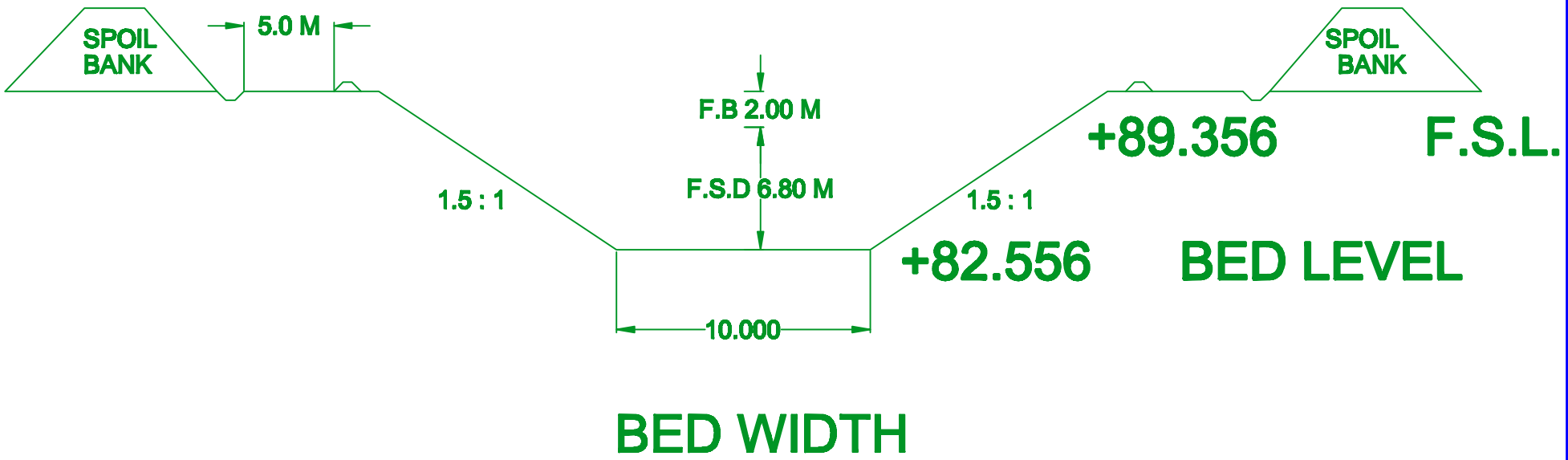


| STATEMENT SHOWING THE MODIFIED HYDRAULIC PARTICULARS OF S.K.F.F CANAL FROM KM 30.525 TO KM 30.550 |                        |                       |                           |                           |                |             |             |            |            |                    |            |                |              |        |                    |                   |                    |              |               |        |         |
|---|------------------------|-----------------------|---------------------------|---------------------------|----------------|-------------|-------------|------------|------------|--------------------|------------|----------------|--------------|--------|--------------------|-------------------|--------------------|--------------|---------------|--------|---------|
| 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      |
| 20  | KM 30.525 TO KM 30.550 | 25                    | 339.80                    | Transition                | 10.00 to 14.10 | -           | -           | -          | -          | -                  | -          | -              | 82.596       | 82.556 |                    |                   | 0.0402             | 0.0402       | 89.396        | 89.356 |         |



REACH STARTING



REACH ENDING