Width "W"
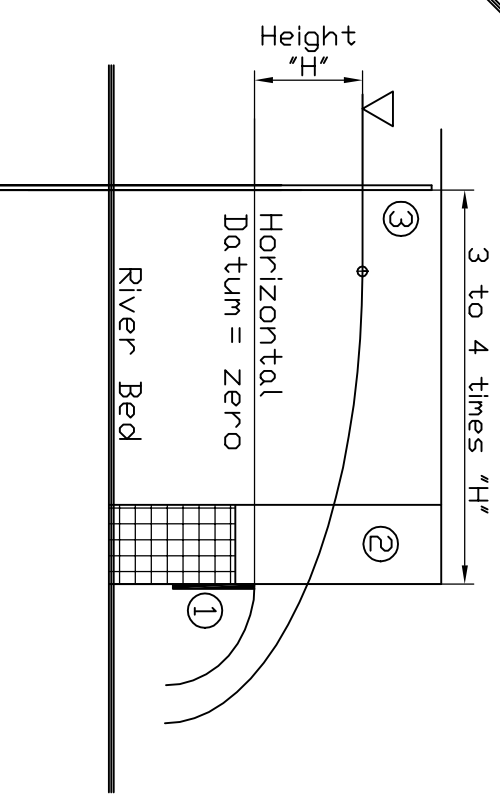crest horizontal

③

"H"

①

②

embedded
and
compacted

1 = Measuring Slot = thin Steel Sheet,
    nailed to Wood Planks
2 = Weir from wooden planks, sealed
    upstream with plastic sheets, and
    supported downstream by rock boulders
3 = Measuring Pin, graduated from zero
    use reinforcing bar, secured by wires
    from banks.

Approximate Q = 1800 * H^1.5 * W
Q in l/s;
H and W in metre

Height
"H"

③

Horizontal
Datum = zero

River Bed

3 to 4 times "H"

②

①

Example of Measuring Weir

Method 4