**Section 570.APPENDIX I Diagram of Setting Basin Components**



SETTLING BASIS DIMENSIONS (feet)

|  |  |
| --- | --- |
| Total Volume = V1 + V2 (cubic feet) | Total Length = L1 + L2 |
| V1 = ½ bhL1 | Pick: h – 2 to 4 feet |
| V2 = Total Volume – V1 |  b – 8 to 15 feet recommended |
|  |  slope – 12 to 15 recommended |

