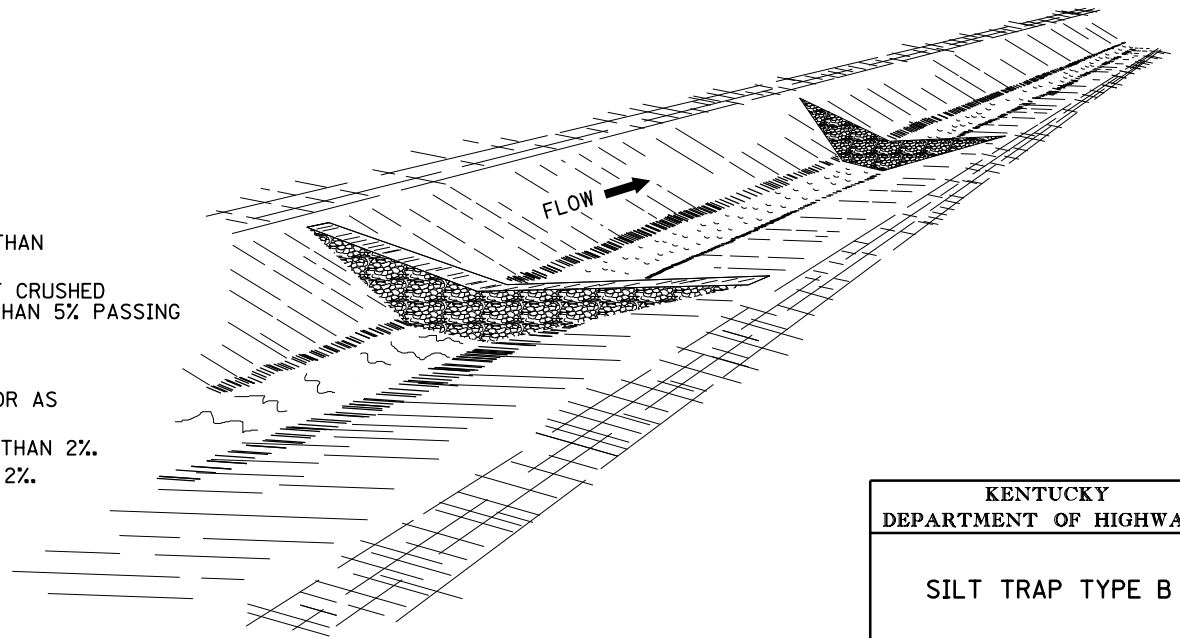


~ NOTES ~

- BID ITEMS AND UNIT TO BID
 SILT TRAP TYPE B EACH
 CLEAN SILT TRAP TYPE B EACH
- ① MIDDLE OF SILT TRAP SHALL BE A MINIMUM OF 1'-0" LOWER THAN SIDES SO FLOW WILL NOT BYPASS TRAP OR ERODE BANKS.
 - ② UPSTREAM FACE OF SILT TRAP SHALL BE A 4" MIN. LAYER OF CRUSHED AGGREGATE HAVING 100% PASSING A 3" SIEVE AND NO MORE THAN 5% PASSING A NO. 8 SIEVE (SEE SECTION "A-A").
 - ③
$$L = \frac{H}{\text{SLOPE OF DITCH}}$$
 4. SPACE SILT TRAPS AT LOCATIONS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
 5. SILT TRAP TYPE B SHALL BE USED ON ALL SLOPES GREATER THAN 2%.
 6. SILT TRAP TYPE B MAY BE USED ON ALL SLOPES LESS THAN 2%.



KENTUCKY DEPARTMENT OF HIGHWAYS	
SILT TRAP TYPE B	
STANDARD DRAWING NO. RDX-225-01	
SUBMITTED <i>W. P. Hall</i>	DATE 12-01-15
<small>DIRECTOR, DIVISION OF DESIGN</small>	
APPROVED <i>[Signature]</i>	DATE 12-01-15
<small>STATE HIGHWAY ENGINEER</small>	