281.04

Designer Note: <u>Pay Items</u>: *STONE DUMP RIP CL B3 <u>SQ YARD (SQ METER)</u> *STONE DUMP RIP CL B3 <u>TON (METRIC TON)</u> STONE DUMP RIPRAP SPL <u>SQ YARD (SQ METER)</u> STONE DUMP RIPRAP SPL <u>TON (METRIC TON)</u>

- * Insert "CL B3" in both heading titles and how paid when requiring <u>RR3</u> gradation; otherwise make pay item "SPECIAL" and use "<u>SPL</u>" in both areas.
- ** Insert either <u>3, 4, or 5</u> depending on RR gradation requirement per Article 1005.01. Minimum thickness of RR layer is given in <u>Article 281.04</u>.
- *** Insert <u>TON (METRIC TON)</u> or <u>SQ YARD (SQ METER)</u> to agree with Pay Item Code.

Use only when you want a "B" quality aggregate and a gradation of RR3, 4, or 5.

This District Special Provision to be used as an erosion control material for backslopes, culvert outlets, etc. but <u>not</u> for river channels. It reduces the aggregate quality requirement (Article 1005.01(b)) as well as requiring a fabric for all RR gradations. Check with Materials for concurrence. Check with the Design Estimator for Code No. when using "SPL" to be paid in tons (metric tons).

STONE DUMPED RIPRAP

Effective April 15, 1991 Revised January 1, 2007

This work shall be performed in accordance with <u>Section 281</u>. The aggregate shall meet an RR ______ gradation and "B" Quality except that the sodium sulfate loss shall not exceed 35%. A bedding layer will not be required. A filter fabric meeting the requirements for an RR 4 material in accordance with <u>Section 282</u> will be required.

This work will be paid for at the contract unit price per _____ for STONE DUMPED RIPRAP_____. The filter fabric will be measured and paid for separately.

28104