WATTLE WITH POLYACRYLAMIDE (PAM) DETAIL

NOTES:

- Use minimum 12 in. diameter excelsior wattle.
- Use 2 ft. wooden stakes with a 2 in. by 2 in. nominal cross-section.
- Only install wattle(s) to a height in ditch so flow will not bypass wattle. Install both wattle edges and as directed.
- Install a minimum of 4 upslope stakes and 4 downslope stakes at an angle to secure wattle in position of ditch.
- PROVIDE ENOUGH HEIGHT OF WATTLE TO CLEAR STAKE (SEE INSET B FOR EXEMPTION).
- INSTALL MATERIALS APPROPRIATELY EVERY 1 LINEAR FOOT ON BOTH SIDES OF WATTLE AND AT EACH END TO Secure IT TO THE SOIL.

INSTALL MATTING IN ACCORDANCE WITH SECTION 1631 OF THE STANDARD SPECIFICATIONS.

- PRIOR TO POLYACRYLAMIDE (PAM) APPLICATION, COLLECT A SOIL SAMPLE FROM PROJECT LOCATION, AND FROM INDIVIDUAL MATERIALS, AND ANALYZE FOR APPROPRIATE PAM FLOCCULANT TO BE APPLIED TO EACH WATTLE.

- PRODUCE NO INCREASE IN NATURALLY OCCURRING POLYACRYLAMIDE CONTENT.

- WATTLE WITH POLYACRYLAMIDE (PAM) DETAIL

- INITIAL APPLICATION OF PAM OVER WATTLE WHERE WATER WILL FLOW.
- INITIAL APPLICATION OF 2 OUNCES OF ANIONIC OR NEUTRARLY CHARGED PAM OVER WATTLE WHERE WATER WILL FLOW AND A QOUNT OF PAM OR MATTING ON EACH SIDE OF WATTLE.
- REAPPLY PAM AFTER EVERY RAINFALL EVENT THAT IS EQUAL TO OR EXCEEDS 0.50 IN.