**J-HOOK ROCK VANE DEFLECTOR**

**Plan View**
- Extend Into Streambank
- 20 - 30 Degrees From Streambank
- 1/3 Bank-full Width
- Footer Rocks

**Section View**
- Extend Into Streambank
- Bank-full Water Level
- Normal Water Level
- 2 - 7 % Slope
- Footer Rocks

**Footer Rocks**
- Extend Into Streambank
- 1/3 Bank-full Width