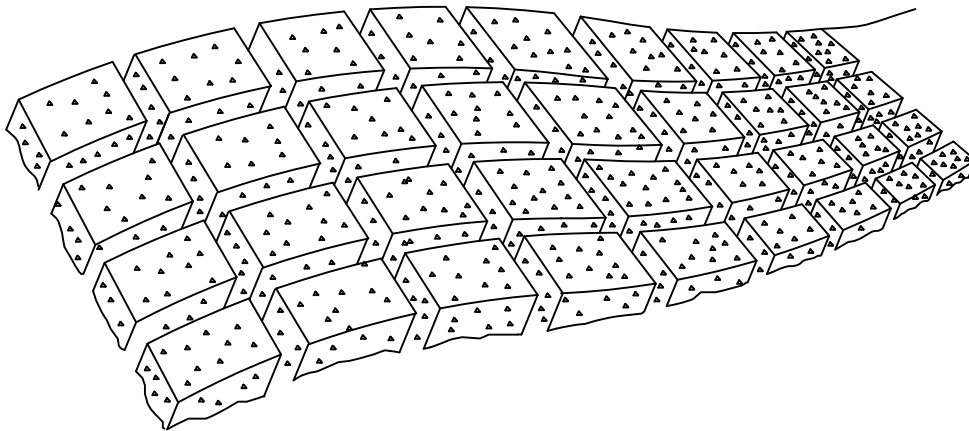


ROCK-FILLED WIRE MESH BOXES USED TO FORM EROSION CONTROL STRUCTURES



- SHOULD BE DESIGNED BY A PROFESSIONAL FAMILIAR WITH THE USE OF GABIONS
- BASKETS SHOULD BE MADE OF HEAVY GALVANIZED STEEL WIRE MESH OF TRIPLE TWIST HEXAGONAL WEAVE
- ADJACENT GABIONS MUST BE LACED TOGETHER ALONG THE PERIMETER OF ALL CONTACT SURFACES
- FILL WITH 4" TO 8" DIAMETER STONE IN 3 LIFTS, WITH TWO CONNECTING WIRES PLACED BETWEEN EACH LIFT
- CARE SHOULD BE TAKEN TO PROTECT THE VERTICAL PANELS FROM BEING BENT DURING FILLING
- INSPECT FOR SIGNS OF UNDERCUTTING OR EXCESSIVE EROSION AT TRANSITION AREAS



**CITY OF CORDELE, GEORGIA - STANDARD DETAIL**

**(Ga) GABIONS**

DETAIL NO:

E-036

DATE: