



NOTES:

1. MINIMUM RIPRAP THICKNESS $t=3d_{50}$, DEPTH OF CONTRACTION SCOUR, OR DEPTH OF BED FORM TROUGH, WHICHEVER IS GREATEST.
2. FILTER EXTENT = 2/3 THAT OF RIPRAP (ALL AROUND).

**SAND-FILLED
GEOCONTAINERS
AS FILTER FOR
PIER RIPRAP**

Sand-F.dgn

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