LIMITS OF GRAVEL BORROW FOR BRIDGE FOUNDATIONS
(See details, Dwg. No. 3.6.2)

TOP OF CRUSHED STONE AFTER TIGHTENED IN PLACE

WATER LEVEL LOWERED
(SEE NOTE BELOW)

LIMITS OF CRUSHED STONE FOR BRIDGE FOUNDATIONS

EXCAVATE TO SUITABLE GRANULAR MATERIAL LEVEL

FINAL ELEVATION TO BE DETERMINED BY THE RESIDENT ENGINEER ON THE PROJECT.

NOTE:
LOWER WATER LEVEL AS MUCH AS POSSIBLE WITHOUT DISTURBING THE GRANULAR SOIL (SIDES AND BOTTOM) AND TIGHTEN THE CRUSHED STONE IN PLACE (SEE STANDARD SPECIFICATIONS).

LIMITS OF CRUSHED STONE FOR BRIDGE FOUNDATIONS

NOT TO SCALE

NOTES:
1. * Do not use for water crossing.
2. Indicate maximum factored soil pressure below crushed stone.
3. The pressure on the granular material below the crushed stone will govern.