CONCRETE CHANNEL

CONCRETE NOTES

1. ALL CONCRETE SHALL HAVE A COMPRESSION STRENGTH OF MINIMUM 28 MPa AT 28 DAYS.
2. CONCRETE MUST BE COVERED BY KEEPING IT WET FOR 7 DAYS."PERFECTLY COVERS THE MATERIAL WITH PLASTIC SHEETING.
3. SLUMP OF CONCRETE SHALL BE CONSISTENT WITH THE REQUIREMENTS FOR THE ACHIEVEMENT OF DESIRED STRENGTH.
4. VIBRATIONS SHALL BE USED DURING PLACING OF CONCRETE.
5. STRIPPING OF CONCRETE TO BE CONSISTENT WITH MANUFACTURER OF ABRASIVES REQUIREMENTS.
6. ALL CONCRETE AND PLASTIC FOAM MUST BE INSPECTED BY THE ENGINEER BEFORE CONCRETING ANY CONCRETE.
7. ZIGZAG CHAMBERS ON SHAPED EDGES.

REFERENCE MESH IN CONCRETE CHANNEL

100mm (3/8") SUBBASE COMPACTED TO 95% MOD ASH TO DENSITY
100mm SELECTED SOIL, STABILIZED AND COMPACTED TO 85% MOD ASH TO DENSITY
100mm GRAVEL, SUBBASE, DECOMPRESSED
100mm ROAD BED PREPARATION IN-PLACE
100mm DURABLE GRAVEL COMPACTED TO 85% MOD ASH TO DENSITY

DETAIL OF CONCRETE CHANNEL

KERN NOTES:

FIGURE 3
FIGURE 7
FIGURE 6
FIGURE 12
FIGURE 10
150X70 EDGE BEAM