



NOTES :-

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. DIMENSION X IS THE EXTERNAL DIAMETER OF THE PIPE.
3. PIPES ARE TO BE LAID WITH SLOTS OR PERFORATIONS UPWARDS WHERE A CONCRETE BED IS USED.
4. MINIMUM DRAIN WIDTH  $Y = X + 300$  FOR DRAINS NOT EXCEEDING 1.5m COVER BELOW FINISHED LEVEL.  
 $Y = X + 450$  FOR DRAINS EXCEEDING 1.5m COVER BELOW FINISHED LEVEL.
5. MAXIMUM PIPE DIAMETER TO BE 450mm.
6. LOCATION AND DETAILS OF REQUIRED GEOTEXTILE SHALL BE AS DESCRIBED IN APPENDIX 5/4.
7. REFER TO DN-DNG-03022 FOR GEOGRID REQUIREMENTS AND SOLUTIONS TO STONE SCATTER.

KEY:

- GRANULAR MATERIAL TO CC-SPW-00500
- ST4 CONCRETE TO CC-SPW-2600
- TYPE B COARSE AND LIGHT WEIGHT AGGREGATE TO CC-SPW-00500
- TYPE A FINE AGGREGATE TO CC-SPW-00500