



NOTES:

1. PROVIDE PERFORATED PIPE MANIFOLD IN RESERVOIR LAYER FOR CONVEYANCE, IF NATIVE SOIL INFILTRATION RATES LESS THAN  $2''$ /HOUR. SEE PERFORATED PIPE DETAIL. (DRAWING NO. 402)
2. NOT RECOMMENDED FOR TRAFFIC SURFACES WITH SLOPE  $> 5\%$ .
3. SUBGRADE SLOPED TO MANIFOLD FOR DRAINAGE PER APPROVED PLAN.
4. HIGHEST SEASONAL WATER TABLE MUST BE AT LEAST 10' BELOW RESERVOIR LAYER. STRUCTURE MUST BE 100' AWAY FROM DRINKING WATER WELL. MINIMUM OF 100' AWAY UP SLOPE & 10' AWAY DOWN SLOPE FROM STRUCTURE FOUNDATIONS.
5. WATER QUALITY TREATMENT REQUIRED FOR FLOWS FROM OTHER IMPERVIOUS AREAS THAT DRAIN TO POROUS PAVEMENT.
6. NON-WOVEN GEOTEXTILE CONFORMING TO ODOT TYPE II VARIATION OR APPROVED EQUAL.

POROUS PAVEMENT

LIDA  
HANDBOOK

CleanWater Services

DRAWING NO. 791

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