

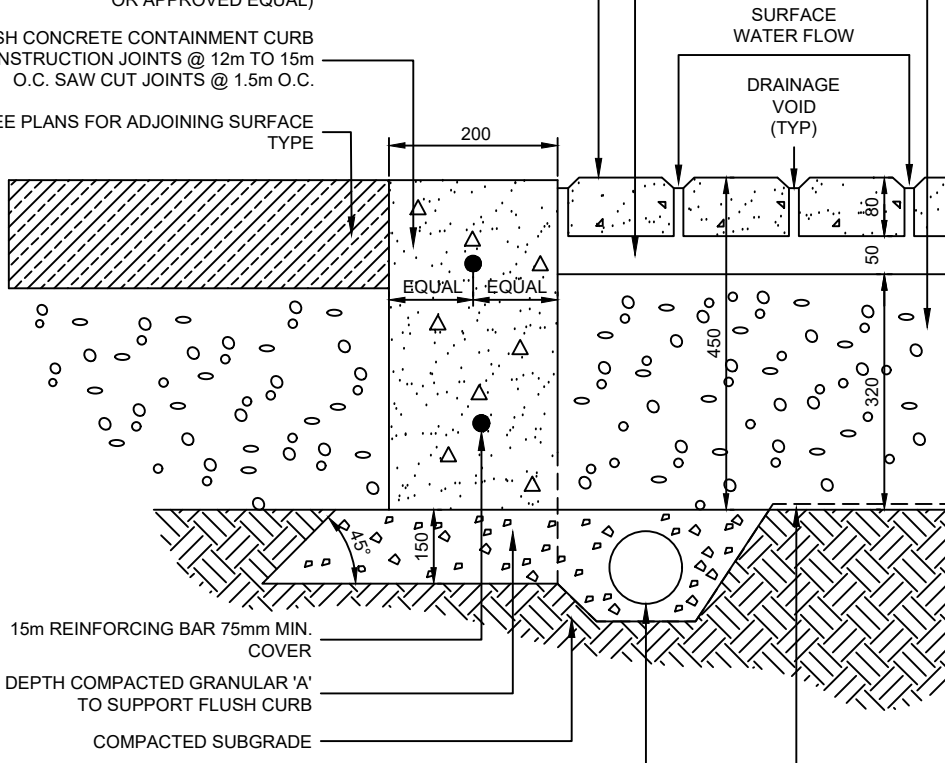
PERMEABLE BASE AGGREGATE (AS PER SPECIFICATIONS)

PERMEABLE BEDDING AND DRAINAGE VOID AGGREGATE (AS PER SPECIFICATIONS)

PERMEABLE PAVER (80mm THICKNESS; ECO-OPTILOC, AS SUPPLIED BY UNILOCK OR APPROVED EQUAL)

FLUSH CONCRETE CONTAINMENT CURB CONSTRUCTION JOINTS @ 12m TO 15m O.C. SAW CUT JOINTS @ 1.5m O.C.

SEE PLANS FOR ADJOINING SURFACE TYPE



(2) 15m REINFORCING BAR 75mm MIN. COVER

150mm DEPTH COMPACTED GRANULAR 'A' TO SUPPORT FLUSH CURB

COMPACTED SUBGRADE

100mm PERFORATED DRAINAGE PIPE W/ FILTER FABRIC. REFER TO DRAWING GR-1 FOR PIPE DISCHARGE LOCATIONS.

SYNTHETIC NON WOVEN GEO TEXTILE TERRAFIX 600 (OR APPROVED EQUAL)

NOTES:

1. COMPACT GRANULAR MATERIALS TO 98% SPD.
2. CONCRETE SHALL BE A MINIMUM 30 Mpa AT 28 DAYS WITH 7.5% ±1.5% PURPOSELY ENTRAINED AIR AND NOT LESS THAN 325 kg/m³ OF CEMENT. MAXIMUM SLUMP SHALL BE 50mm.
3. EXPANSION JOINT FILLER SHALL BE 10mm THICK NONEXTRUDING AND RESILIENT BITUMINOUS OR NONBITUMINOUS TYPES CONFORMING WITH OPSS FORM 1308 AND AS APPROVED BY THE OPSS MAX. SPACING SHALL BE 16.0m. SAW CUT CONTROL JOINTS @ 4.0m O.C.
4. GRANULAR "A" AND "B" TO CONFORM WITH OPSS FORM 1010.
5. SUBGRADE AND GRANULAR COMPACTION TO CONFORM WITH OPSS FORM 501.

TOWN OF CALEDON

PERMEABLE UNIT
PAVERS

APR'D: B.B.

DATE: AUGUST 17

DRAWN: B.M.

SCALE: N.T.S.

STANDARD No. 905

NO.

REVISION

APR'D

DATE