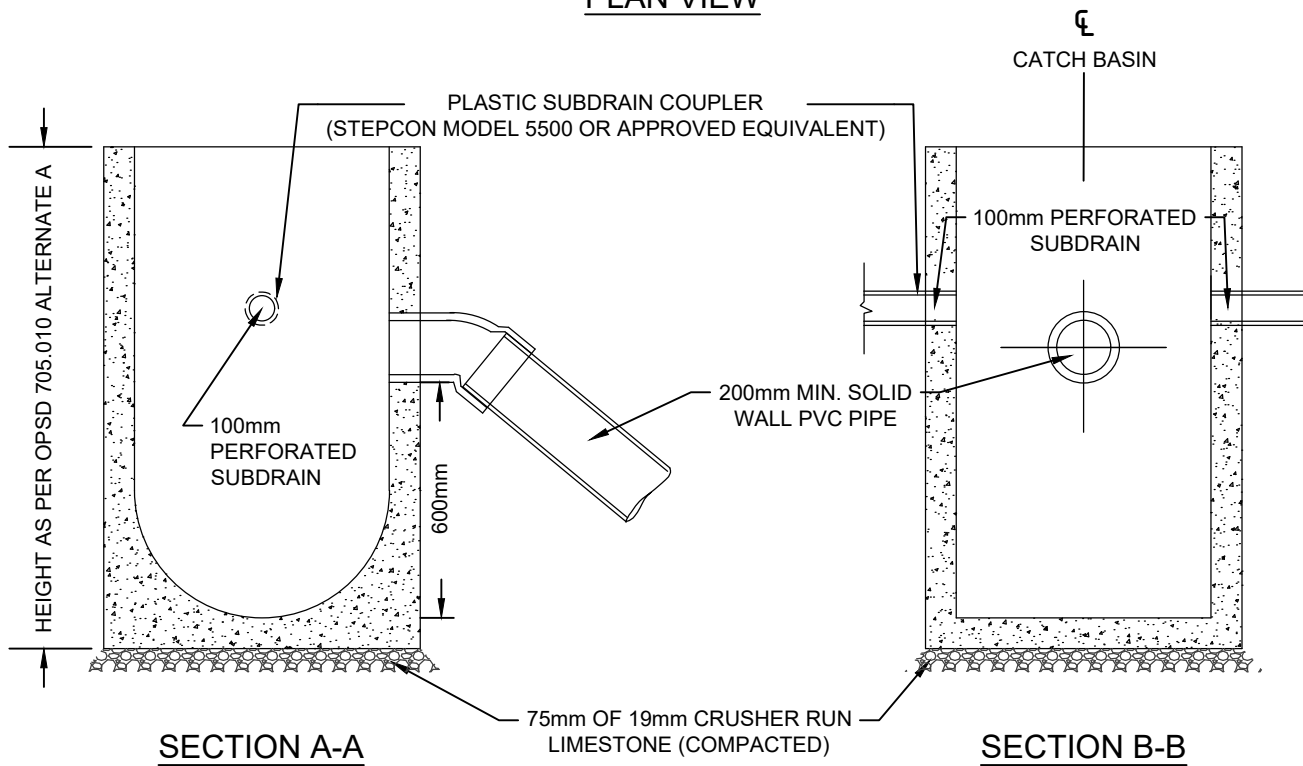


PLAN VIEW



SECTION A-A

SECTION B-B

NOTES

1. PRECAST CONCRETE CATCH BASIN AS PER OPSD 705.010 AND OPSS 1351.
2. ALL PRECAST COMPONENTS TO BE FROM APPROVED SUPPLIERS.
3. COMPACTED SAND BACKFILL WITHIN 0.3m OF CATCH BASIN.
4. REFER TO DRAWING C-109 AND C-305 FOR ADDITIONAL DETAILS.
5. INVERT OF SUBDRAIN TO BE LEVEL OR ABOVE OBVERT OF CATCH BASIN LEAD.
6. LIFT HOLES TO BE COMPLETELY FILLED WITH MORTAR BEFORE BACKFILLING.
7. SUBDRAIN PIPE SHALL BE CONNECTED TO THE CATCH BASIN STRUCTURE USING PLASTIC SUBDRAIN COUPLERS (STEPCON MODEL 5500 OR APPROVED EQUIVALENT).
8. WRAP OUTSIDE OF BRICKWORK SURFACES ENTIRELY WITH WATERPROOF MEMBRANE SO THAT IT OVERLAPS TOP OF PRECAST AND FRAME.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED

REVISION NO.: 3
REVISION DATE: DECEMBER 2025



SINGLE CATCH BASIN

C-104