



**NOTES:**

- 1 Outlet hole size 525mm diameter maximum, location as required.
  - 2 200mm diameter knockout to accommodate subdrain. Knockout shall be 60mm deep.
  - 3 Minimum clearance between beam recess and hole for pipe shall be 300mm or minimum clearance can be 150mm with addition of two 15M size rebar on 45 degree diagonal.
- A Centre reinforcing in base slab and walls ±20mm.  
 B Granular backfill shall be placed to a minimum thickness of 300mm all around the catch basin.  
 C Frame, grate, and adjustment units shall be installed according to OPSD 704.010.  
 D Pipe support shall be according to OPSD 708.020.  
 E All dimensions are nominal.  
 F All dimensions are in millimetres unless otherwise shown.

ALTERNATE STANDARD HEIGHTS	
ALTERNATIVE	DIMENSION
A	1980
B	1830
C	1680

ONTARIO PROVINCIAL STANDARD DRAWING

Nov 2019 Rev 4

PRECAST CONCRETE  
TWIN INLET CATCH BASIN  
600 x 1450mm



OPSD 705.020