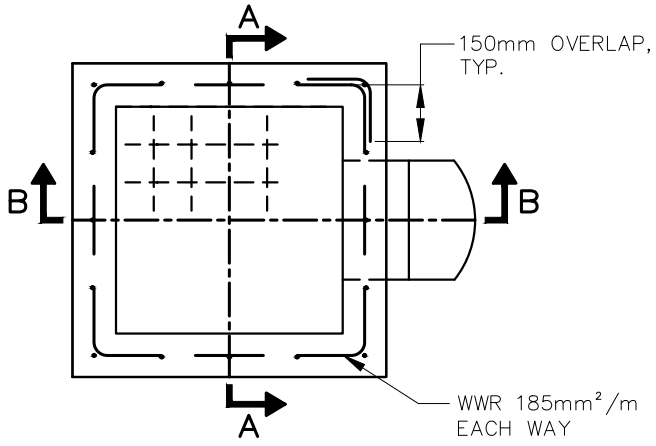
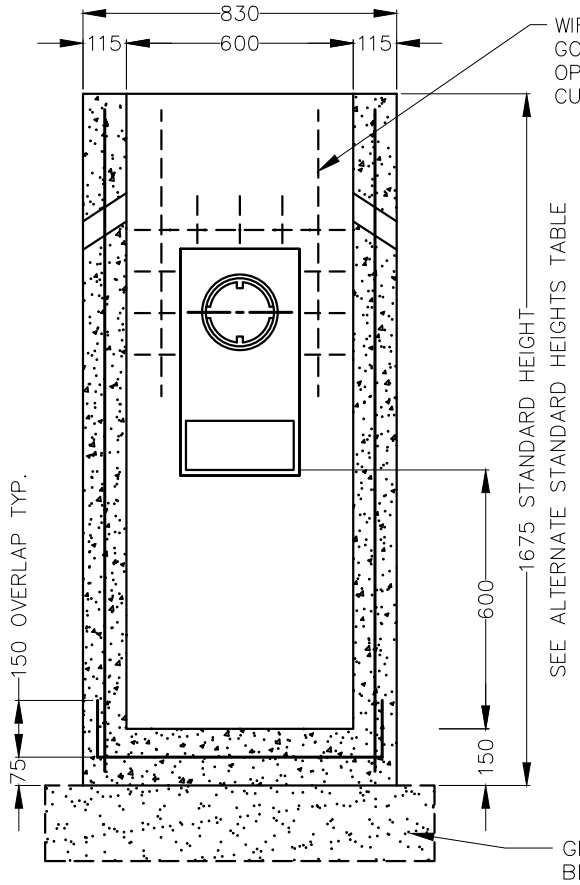
ALTERNATE STANDARD HEIGHTS	
ALTERNATE	DIMENSION
A	1980
B	1830
* C	1675
D	1520
E	1380

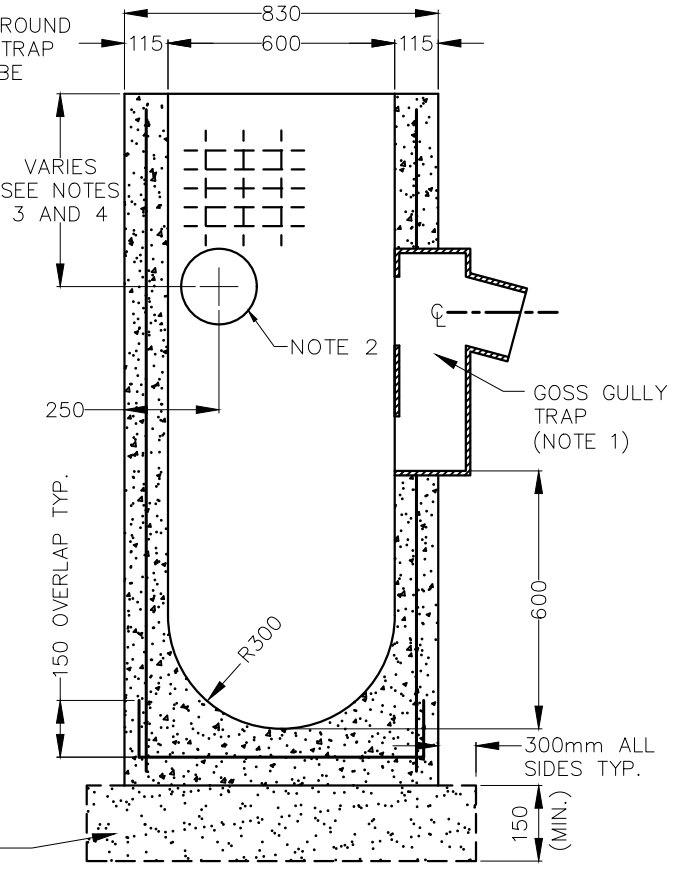
* STANDARD HEIGHT



PLAN



SECTION A–A



SECTION B–B

NOTES:

1. GOSS GULLY AS PER AS–307
2. 200mm DIAMETER KNOCKOUT TO ACCOMODATE SUBDRAIN. KNOCKOUT SHALL BE 60mm DEEP. (2 OR 3 KNOCKOUTS)
3. INVERT OF 200mm SUBDRAIN KNOCKOUTS SHALL MATCH OR BE HIGHER THAN ELEVATION OF THE OBVERT OF THE CATCH BASIN OUTLET/LEAD, OR AS DIRECTED BY CITY ENGINEER.
4. TO BE READ IN CONJUNCTION WITH AS–557.

A. CENTER REINFORCING IN BASE SLAB AND WALLS ±20mm.
B. UNSHRINKABLE BACKFILL TO BE USED AROUND ALL CATCH BASIN INSTALLATIONS.
C. FRAME, GRATE AND ADJUSTMENT UNITS SHALL BE INSTALLED ACCORDING TO APPLICABLE CITY OF WINDSOR STANDARD SPECIFICATION.
D. PIPE SUPPORT SHALL BE ACCORDING TO APPLICABLE CITY OF WINDSOR STANDARD SPECIFICATION.
E. ALL DIMENSIONS ARE NOMINAL.
F. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

NOT TO SCALE

CITY OF WINDSOR

ENGINEERING DEPARTMENT

600mm X 600mm PRECAST CONCRETE CATCH BASIN
(WITH GOSS GULLY TRAP)

DR'N BY: MF, UT, AZ	DATE: AUG, 2014
REV. DATE: MAR, 2024	CH'KD BY(ENG): PM, JH
CH'KD BY(GEO/OPS): PJU, AL	PASSED BY: FM

Mark Winterton
Digitally signed by Mark Winterton
Date: 2024.03.27 10:59:50 -04'00'
CITY ENGINEER

AS–309