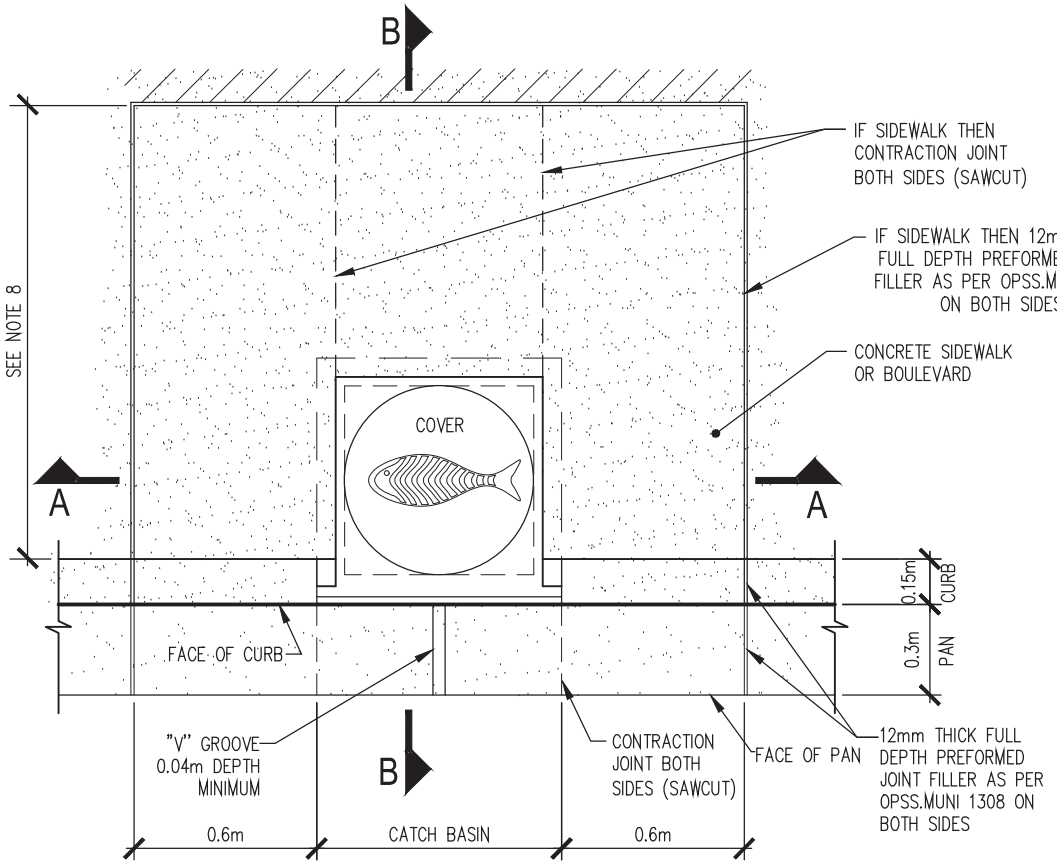
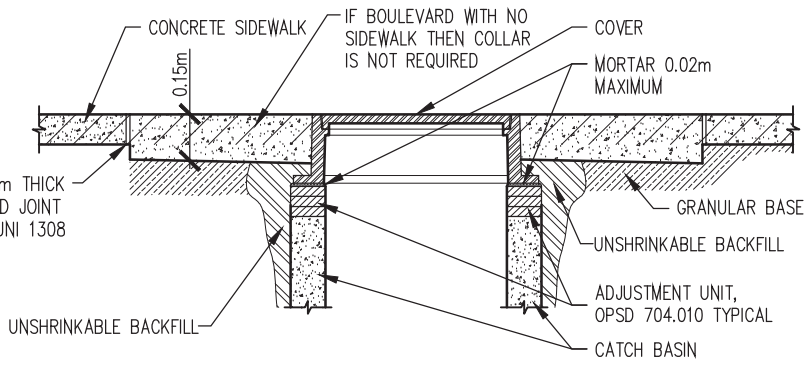
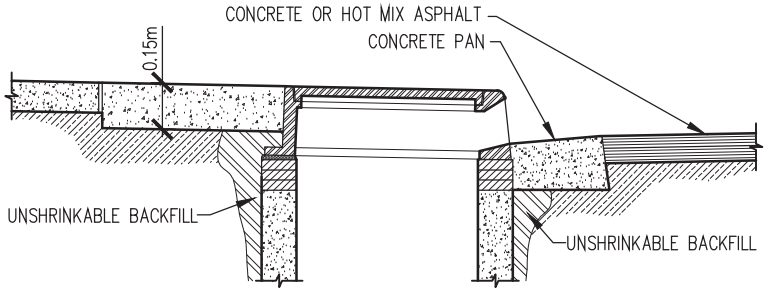


PLAN VIEW



SECTION A-A



SECTION B-B

NOTES:

1.) CATCH BASIN TO BE CENTERED WITHIN THE SIDEWALK BAY IF PLACED IN SIDEWALK.

2.) CONCRETE SIDEWALK THICKNESS SHALL BE 150mm FOR SIDEWALK BAY WITH CATCH BASIN.

3.) TO BE READ IN CONJUNCTION WITH AS-401, AS-401A, AS-403, AS-403A, AND AS-506.

4.) CAST IRON CURB INLET FRAME ACCORDING TO AS-301A AND AS-301B.

5.) IF PLACED IN GRASSED BOULEVARD AREAS, CONCRETE SUPPORT COLLAR NOT REQUIRED.

6.) "V" GROOVE IN PAN TO ALLOW DRAINAGE DURING MAINTENANCE PERIOD PRIOR TO SURFACE ASPHALT COURSE BEING PLACED.

7.) UNSHRINKABLE BACKFILL REQUIRED IN CATCH BASIN EXCAVATION.

NOT TO SCALE

CITY OF WINDSOR

ENGINEERING DEPARTMENT

INLET CATCH BASIN BOX-OUT
FOR ASPHALT AND CONCRETE PAVEMENT

DR'N BY: AJC, AP, AZ	DATE: OCT, 2011
REV. DATE: MAY, 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: 2024.05.22 14:44:27 -04'00'

CITY ENGINEER

AS-546