Product: H80 SlabDrain with Type 478 ADA grates

The biggest problem facing the Bank of Montreal in downtown Calgary were sidewalks that sloped towards the building. The nearby catch basins were not catching nearly enough of the water and flooding in the entrance was a problem. ACO’s H80 SlabDrain was chosen to create a barrier around the entrance to intercept water and prevent it from reaching the interior.

The H80 SlabDrain with Type 478 ADA grate was used because the parking garage structure was located only 4” below the surface. A shallow trench was needed since the parking garage had to remain untouched for safety and structural reasons.

The ADA grate also meant that pedestrian traffic of all kinds could cross the trench drain without any problems.