

## ACO Drain® - KlassikDrain

### Case Study

#### Gresham Street Redevelopment, Adelaide, SA

The South Australia State Government and Adelaide City Council recently collaborated to transform the Gresham Street lane into a French Quarter. The investment is in response to a \$50 billion submarine contract won by a French company (NCDS). As a result, 300 French families are expected to relocate to Adelaide over the next ten years and a vibrant French Quarter would become a welcome familiarity.

#### Project Design Brief

A central component of the design was to make the street and footpath one level to ease the movement of pedestrians. Designers required a trench drainage system that would quickly and efficiently remove runoff from the pavement and street, whilst withstanding vehicular traffic and meeting safety requirements for pedestrians.

#### ACO's Solution

- **KlassikDrain** K200 with Iron Wave **Heelsafe**® *Anti-Slip* grates

#### Benefits

- The 0.5% slope in KlassikDrain K200 provides runoff to the outlets, whilst allowing surrounding pavements to be constructed flat
- Iron Wave **Heelsafe**® *Anti-Slip* Grates are certified to Load Class D AS 3996
- Iron Wave **Heelsafe** *Anti-Slip* Grates meet slip resistance requirements to AS 4586 and AS 3996 with a 10mm slot for heel safety

