

ACO Drain[®] KlassikDrain KS100 with Type 476D Longitudinal Ductile Iron Grates acoswm.com/drain/klassikdrain





we care for water

PORTFOLIO

University of Arizona Tucson, AZ

The Bear Down Gymnasium was first built in 1926 and has not seen major renovations since its construction. The gym originally housed a basketball court and a gymnastics facility on the main level, but today houses temporary office cubicles. The renovations will address all facility concerns, including the lack of restrooms, and provide permanent space for student services.

Project Design Brief

The goal of the project was to establish a united zone on campus by clearly conveying the connections between buildings and services and offering more student-centered places. Because the area will be used by people, it is critical to keep the path dry and clear of any hazards caused by storm water runoff. The Type 476D grate was placed on 30 meters of ACO's KS100 polymer concrete channels which have been installed along the walkways.

Benefits

 The DrainLok grate by ACO is a patented, boltless locking system that removes the need for bolts and bars and improves the hydraulic capacity of the channel.

