



STANSBERRY ENGINEERING CO.

AUSTIN INDEPENDENT SCHOOL DISTRICT DRAINAGE MITIGATION PROJECTS

- Provided engineering design for Kocurek, Cunningham, and Widen Elementary schools to mitigate localized drainage and flooding problems resulting from erosion and shifts in soil.
- Design included storm piping to carry roof drainage away from building, regrading select areas to improve site drainage especially around foundation where stormwater flooded crawlspace, and added drainage swales and storm inlets in areas of concentrated flow.
- Improvements designed to require minimal maintenance.
- Provided a heavier than standard customized splash block design to prevent children from removing.
- Provided TAS/ADA compliant repairs to sidewalks and accessible routes.
- Designs and schedules accommodated short construction window during summer break



Project Owner: Terry Wadsworth, AISD, 512-414-2473
Project Architect: Delgado Durant Architects, 512-447-1418
Project Engineer: Blayne Stansberry, Raymond Chan & Associates
Construction Date: 2003
Budget: 5 Million

