

## CASE STUDY

# SaniTite® HP Provides Drainage for Future Development

## Sacramento, CA

### OWNER

City of Sacramento, CA

### INSTALLATION DATE

Summer 2019

### ENGINEER

Baker Williams Engineering Group,  
Citrus Heights, CA

### PRODUCTS

220' (67 m) of 18" (450 mm) SaniTite HP  
60' (18 m) of 24" (600 mm) SaniTite HP  
480' (146 m) of 30" (750 mm) SaniTite HP  
2,040' (622 m) of 36" (900 mm) SaniTite HP  
2,600' (792 m) of 60" (1500 mm) SaniTite HP

### CONTRACTOR

Teichert Construction, Sacramento, CA

### DESCRIPTION

The City of Sacramento old rail yard hub was identified as a development site for a future soccer stadium, housing and commercial buildings, while preserving the old brick rail buildings.

The land was highly contaminated and required to be remediated to be used. As part of the development, storm drain and sanitary sewer utilities were required. Both storm and sanitary sewer systems utilized SaniTite HP polypropylene pipe.

Since SaniTite HP is chemically resistant, it was a perfect choice for the contaminated soil. SaniTite HP was also chosen over reinforced concrete pipe due to lower costs, ease of installation and availability, since the pipe is manufactured in Madera, CA.

SaniTite HP is manufactured from polypropylene and offers robust pipe stiffness. The increased pipe stiffness was important for the project as burial depths were 15' (4.57 m).



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