

**Frank R. Bowerman Landfill**  
**Access Road Repaving and 100,000 Gallon Water Tank**  
**Replacement Projects**  
**Construction Management Services**  
**Irvine, California**

**Owner:**  
County of Orange

**Client:**  
OC Waste & Recycling

**Client Contact:**  
Kevin Kondru  
(949) 551-7102

**Key Personnel:**  
Paul Buckley, P.E.  
Blaine Barth, CCM  
Jared Kemp, EIT

**Contract Duration:**  
June 2009 to  
November 2012

**Contract Value:**  
\$2.2M On-Call

**Completion Date:**  
October 2012

Simplus provided construction management and QA services for the Access Road Repaving and Water Tank Replacement Projects at the FRB Landfill in Irvine, California for Orange County Waste & Recycling. The work included removal and reconstruction of AC pavement, cold milling and repaving the access road leading into the landfill. The work also included repair of splash walls, removal and replacement of water valves and valve boxes, restriping, installation of pavement markers, and traffic control. Construction management services included managing and coordinating the efforts of a general contractor, numerous subcontractors, OCWR staff, regulatory agencies, design consultants, CQA consultants and adjacent construction contractors.



- Remove and Replace AC Pavement
- Cold Mill Asphalt Pavement
- AC Overlay, Crumb Rubber & AC Rubber Hot Mix
- AC Rubber Aggregate Membrane (ARAM Overlay)
- AC Flush Coat
- PCC Pavement
- Remove and Replace 100,000 Gallon Water Tank
- Remove and Replace Valves and Connections

***Simplus***