

# Water Quality Management Master Plan

## Arbor Ridge Master Plan Development, City of Beaumont, CA

### Client

SunCal Companies  
1250 Corona Pointe  
Court, #210  
Corona, CA 92879

### Project Location

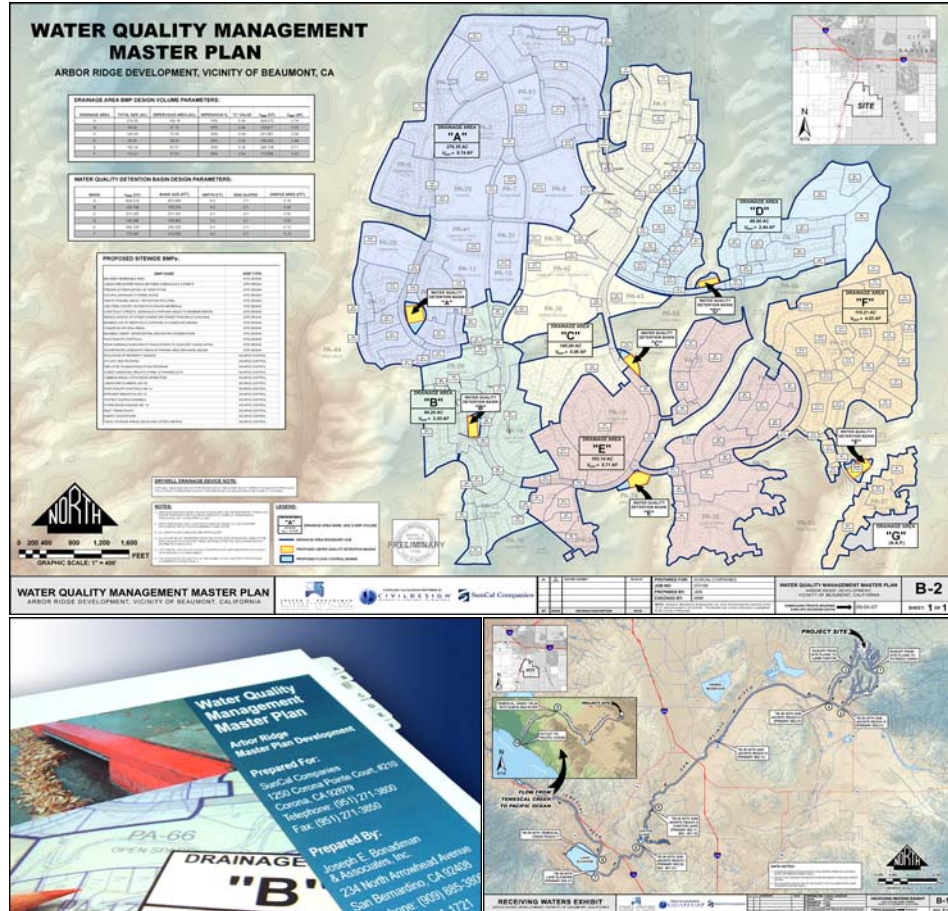
Beaumont, CA

### Contact

Bob Brown, P.E.  
951 / 271-3800

### Project Date

2007



JBA prepared the Water Quality Management Master Plan for the 180-acre Arbor Ridge Master Plan Development near the City of Beaumont in Riverside County, CA. The completed Plan included detailed Best Management Practices (BMP) design, implementation and O&M

specifications, hydrology/hydraulics calculations for stormwater mitigation/treatment measures, and GIS-based reference maps and BMP exhibits. All calculations were performed using JBA's in-house CivilDesign® software.

### Key Project Staff

- Manuel A. Delgado, P.E. – *Project Manager*
- Joseph S.C. Bonadiman, P.E. – *Quality Control/Project Oversight*
- Mike N. Khairy, E.I.T. – *Project Engineer*
- Jesse D. Nash – *G.I.S. Analyst*

