

## Perimeter Site Improvements

### Phase 1 - 5

**Architect:** W+W Architects and Planners  
**Construction Manager:** Bernards  
**Contractor:** Woodcliff Corporation  
**Contract Start:** December 05, 2012  
**Contract Completion:** December 31, 2013

### **Anticipated Milestone Activities: Phase 1, 2 & 3**

08.08.13 – Directional Signage  
 08.05.13 – 17<sup>th</sup> Street Curbing  
 08.07.13 – Concrete Under Pavers

**Scope:** New asphalt paving, curbs, gutters and concrete paver drive entrances will be constructed to enhance the traffic flow throughout the Campus. Boarding the property; masonry walls and pilasters with decorative tile insets will be installed. Illuminated 'Santa Ana College' signage will be mounted on the masonry walls at various entrances to the College. New site lighting, irrigation and landscaping will complete the design.

### **Traffic Alert:**

- *Campus Entrance at 17<sup>th</sup> Street – Closed for construction activities. Access to parking lot #1 is limited to faculty and staff only through the temp drive located on the west side of lot #1.*
- *17<sup>th</sup> St. lane closure scheduled from 6/13/13 – 6/28/13 for the building of the new curb and gutter associated with the new 17<sup>th</sup> St. Entrance.*
- *Phase 3 temporary construction entrance between parking lots 3&4*
- *Soil Export from 17<sup>th</sup> Street Main Entrance (One day duration occurring on 07/25/13)*

**Status:** Phase 1 of this project is nearing completion and has been opened for access to vehicles and pedestrians. Phase 2 of this project is 50% complete. Phase 3 of this project is underway. Recent activities for each phase of construction have been listed below:

- Phase 2 – Tree and Shrub Planting
- Phase 2 – Landscape Drip Irrigation Installation
- Phase 2 – 17<sup>th</sup> and Bristol St. Seat Wall Re-Construction / Pour
- Phase 3 – CMU Entrance Wall Footing Formwork
- Phase 3 – CMU Entrance Wall Footing Concrete Pour
- Phase 3 – 17<sup>th</sup> Street Main Entrance Underground Electrical Installation
- Phase 3 – 17<sup>th</sup> Street Main Entrance Irrigation Sleeve Installation





## Building G Misc. Upgrades

### Bldg G Misc. Upgrades

**Architect:** IBI Group, Inc.  
**Construction Manager:** Bernards  
**Contractor:** Optima RPM, Inc.  
**Contract Start:** May 27, 2013  
**Contract Completion:** September 14, 2013

**Anticipated Milestone Activities:**  
 08.02.13 – Concrete Pour Entrance Staircase  
 08.07.13 – Concrete Pour East Walkway  
 08.05.13 – Exterior Building Painting (Prime)  
 08.14.13 – G118, G121, G122 Door/Frame Install

**Scope:** Building G Miscellaneous Upgrades encompass work in and around the existing gymnasium built in 1954. The exterior work consist of new monumental stair at the north side of the building leading to a new storefront entrance, exterior lighting upgrade, concrete flat work, replacing of doors and windows in addition to some door hardware upgrades. Interior work includes two classroom renovations.

#### ***Traffic Alerts:***

- Construction traffic is ongoing into parking lot 1.

**Status:** The recent construction activities are listed below:

- Planter / Seat-wall Electrical Rough-in
- Entrance Staircase Formwork
- Entrance Staircase Electrical Rough-in
- Building 'G' East Walkway Demolition
- Building 'G' East Walkway Rough Grading
- Building 'G' Exterior Paint Preparation
- Building 'G' Exterior Joint Caulking







## Resurfacing Parking Lot 6 & 8

### Resurfacing Lot 6 & 8

**Consultant:** BKF Engineers  
**Construction Manager:** Bernards  
**Contractor:** Haitbrink Asphalt Paving, Inc.  
**Contract Start:** July 15, 2013  
**Contract Completion:** August 19, 2013

**Anticipated Milestone Activities:**  
 07.15.13 – Start of Phase 1 Work  
 07.29.13 – Scheduled Start of Phase 2 Work  
 08.08.13 – Scheduled Start of Phase 3 Work

**Scope:** Resurfacing of Parking Lots 6 & 8 and the access road west of Building B. Work includes removal of select trees and islands in both lots, and redirection of traffic combined with a complete reorientation of the parking stalls in Parking Lot 8. Resurfacing work consists of a combination of complete removal, grinding, and 2" overlay as required. Some areas only receive slurry coating.

**Traffic Alerts:** 30% of Parking Lot 6 is out of service along with associated access roads. 20% of Parking Lot 8 is out of service. Access to the Early Childhood Education Center is impacted and will be for the duration of Phase 1 and 2.

**Status:** Phase 1 of this project is 90% complete and Phase 2 is underway. Recent construction activities have been listed below:

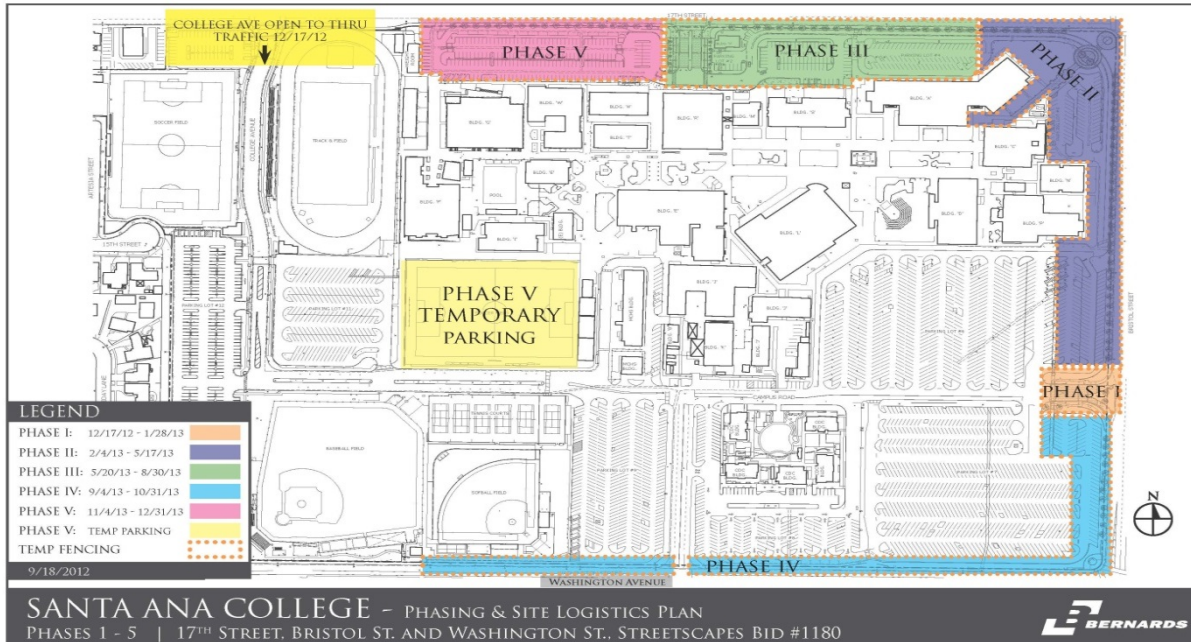
- Phase 1 portions of Parking Lots 6 & 8 have been reopened.
- Temp fencing has been relocated to Phase 2.
- Phase 2 demolition has been completed.
- Replacement curb and gutter has been installed.
- Grinding and slot patching is underway.







## Santa Ana College Phasing Plans



### Phase 1-5 Perimeter Site Improvements



### Phase 1-3 Parking Lot 6 & 8