# CONSTRUCTION PROGRESS REPORT AUBURN LAKES RECREATION CENTER IMPROVEMENTS

# **Work Completed Since April 14th:**

#### I. Pool

- a. Half of the required concrete panels were poured. i. The remaining panels were not poured due to work site mobility and potential drain installation locations.
- b. The permanent entry fencing is being roughed in.
- c. Detail grinding has commenced on the plaster and "Kool Deck".

# II. Fitness Center Remodel

- a. The concrete slab was poured.
- b. Began rough finishing the floor.
- c. Contractor has been waiting for the concrete to cure. Work in the fitness area is set to recommence April  $27 \, \text{th}$ .

#### III. Pavilion

- a. Poured the concrete piers.
  - i. Steel reinforcement spacing and sizes were confirmed to match what was required in the construction plans.
  - ii. Concrete test results are expected back from the testing lab next week.
- b. Began installation of the under-slab plumbing.
- c. Began re-routing the electrical feeds for the existing lights from under the proposed slab to outside of the slab in new conduits.

### Scheduled Tasks for Next Two Weeks:

# I. Pool

- a. The remaining concrete panels will be poured by mid next week.
- b. The installation of the additional surface drains will be completed, if required.
- c. Large areas of the "Kool Deck" will begin to be removed at the beginning of next week. i. Protection to prepared areas is needed to minimize any potential rework.
- d. Preparation of large voids for plaster work will commence April 27th.
- e. Replacement of tiles and coping damaged during construction will be completed last to ensure additional damage does not occur.
- f. Installation of the paving stones between the two pools will be completed immediate before the pool opens.

#### II. Fitness Center Remodel

- a. Demolition of the existing ceiling.
- b. Frame up the exterior walls in-between the columns.
- c. Install the rough electrical items inside the framed in walls.

- d. Extend the HVAC duct work to the proposed fitness room expansion. i. The duct work will not be put into use until the room is completely enclosed.
- e. Enclose the building envelope.
- f. Install new ceiling.
- g. Install flooring.
- h. Finish electrical and plumbing.
- i. Paint and finish interior of building.
- j. Coordinate the installation of the fitness equipment.

# III. Pavilion

- a. Install the concrete pad finishing formwork.
- b. Install under pad utilities. (Electrical)
- c. Install and compact sand base for concrete pad.
- d. Install reinforcing steel for the concrete pad and grade beams.
- e. Pour concrete pad and grade beams. (3-5 day cure time) i. Concrete pour is scheduled to be completed by mid-next week.
- f. Construct the wood framing for the building.
- g. Rough in the wall plumbing and electrical.
- h. Install the roofing system.
- i. Enclose the building.

# **Progress Photos:**

**Pool Repairs** 



Description: Poured the concrete for various pool deck panels.



Description: Poured the concrete slab and began to rough finish the surface.

# Pavilion





Description: Poured the concrete piers, rough graded the subgrade, installed the under-slab plumbing, in the process of relocating the electrical feed to the existing lights.