June 30, 2011

To: B12-01, Job Walk Attendees

Below are the Colleges responses to three questions received. These response will also be posted on our web site at http://www.cabrillo.edu/internal/purchasing/ by 5:00 pm on July 1, 2011.

1. ESTIMATED PROJECT BUDGET $ 85,000.00

2. ORIGINAL QUESTION #2

Is the intent of Section 312313-Subgrade Preparation to have the Contractor re-compact and re-test the subgrade or is it the District’s position that the existing subgrade meets the requirements of the contract unless disturbed by the Contractor? If it is required to re-compact the sub-grade, to what depth will the subgrade be required to achieve a 95% relative compaction?

COLLEGE’S RESPONSE:

QUESTION #2 asks if it is the District’s position that the existing subgrade meets the specified 95% requirement. The District does not take the position the existing subgrade meets this requirement. The Specification does require the Contractor to compact the subgrade regardless of its current density. The depth of the compaction will be at the Contractor’s option as necessary to achieve 95% per Method 216 which is a surface test.

3. ORIGINAL QUESTION #3

As discussed we would request that you make changes by addendum to the specifications for the following items with the listed reasons:

In the interest of Green Build, environmental concerns (reducing the Heat Island Effect) safety (2 to 3 times better night time visibility), durability (cooler day times surface temperatures), product
longevity, cost savings (locally available materials) and bringing all items up to current Caltrans Standards as well as current industry offerings please change

PART 2 – PRODUCTS

Section C Aggregate: Aggregate for slurry seal shall conform to the provisions in Section 372.02C, “Aggregate (Slurry Seal)” of the Caltrans Standard Specification for Type II Aggregate with the follow exception:

Remove the current items 1,2,3,4 as they do not conform to Caltrans Standard Specifications and replace with 1. Below

1. The use of black aggregate shall not be allowed.

Under Asphalt Products

3.03 FULL DEPTH REPAIR

Section C replace Type B ½ Maximum Medium with “½” type A maximum Medium” as Type B allows for the use of 75 % round rock in the Hot Mix Asphalt. Type A requires a minimum of 90% of the coarse aggregate to be crushed particles.

Section D same change as Section C “½” type A maximum Medium” to remove the type B designation

Under Asphalt Paving

Section 2.01 MATERIALS

Section A. replace Type B ½ Maximum Medium with “½” type A maximum Medium” as Type B allows for the use of 75 % round rock in the Hot Mix Asphalt. Type A requires a minimum of 90% of the coarse aggregate to be crushed particles.

Section B replace AR 8000 with PG 64-10 as that is the new Caltrans Standard and AR 8000 is no longer produced in California.

Section C replace MC – 70 with SC – 70 or SS cut 50 as MC-70 is no longer produced or allowed for use in the state of California

2.02 MIXES

1. Replace Type B ½ Maximum Medium with “½” type A maximum Medium” as Type B allows for the use of 75 % round rock in the Hot Mix Asphalt. Type A requires a minimum of 90% of the coarse aggregate to be crushed particles.

COLLEGE’S RESPONSE:

QUESTION #3 asks for Specifications to be amended to include comments listed below. The Specifications will not be amended. Other slurry products with characteristics complying with those listed in QUESTION #3 may be submitted as and “or equal” substitution.
Thank you for your interest.

Sincerely,

Serena M. Muindi, Interim Director, Purchasing, Contracts and Risk Management

Office: 831-479-5078

Thank you, Serena M. Muindi Interim Director of Purchasing, Contracts & Risk Management work: 831-477-3521 cell: 408-313-6017

Serena Muindi <semuindi@cabrillo.edu>