Construction Request for Information (Article 72)

RFI # E

Project: James Madison Elementary School Modernization Project AZA 101103

From (Company): RC Construction

Contact Name: Jon Wollam

Phone #: 909-772-2654 Email or Fax #: jon.wollam@rcconstruction.com

Trade: Landscape/Irrigation

Date Submitted: 3/15/2012 Response Urgency:

Reference: (Please indicate the exact location in the plans or specs)

Sheet #: LI-1 Spec. #: 02810

Dwg/Det. #: Page #:

Note #: 12

Reviewed by Inspector prior to submittal:

Question: *Irrigation Specifications*

1. Spec section 02810.2.01.A calls for the mainline to be S/80. Sheet LI-1 irrigation legend calls for the mainline to be C1315. Please clarify.

2. Spec section 02810.2.01.B calls for the non-pressure lines to be S/80. Sheet LI-1 irrigation legend calls for the non-pressure lines to be S/40, please clarify.

3. Spec section 02810.2.05.B.1, notes the connection between controller and the remote control valve shall be made with S/40 PVC conduit. Section 3.10.A notes to place wiring in S/40 PVC conduit. Sheet LI-1 construction note 12 says the electrical conduits for the control wires to be direct buried below the main line, and the irrigation legend calls to place the wires under paving in a mainline sleeve. Will the control wires from the controller to the remote control valves be installed in conduit or direct burial.

Proposed Solution:

Cost Impact - **Potential Schedule Impact -**

Response: **By:** Bob Gomon - SQLA **Date Returned:** 3/20/2012

1. Please use class 315 for the mainline.
2. Please use sch. 40 for non-pressure lateral line.
3. The control wires shall be installed in sch. 40 conduit per detail 7 sheet LI-2.

Questions must be emailed to kcolby@adolphziemba.com or faxed to (818) 841-7782.