Construction Request for Information (Article 72)

RFI #
H

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:
Date Submitted: 3/15/2012 Response Urgency:
Reference: (Please indicate the exact location in the plans or specs)
Sheet #: LI-1 Spec. #:
Dwg/Det. #: Page #:
Note #: 5
Reviewed by Inspector prior to submittal:
Question: *Irrigation Valves*

1. Construction note 5 sheet LI-1 notes the owner will provide 1" gate valve for the irrigation mainline P.O.C. Will that be large enough to provide service for a 4" mainline and two 2" mainlines?
2. There are three backflows at the point of connection. What are the model numbers and sizes of these backflows?
3. For the Nibco gate valves what model number should be used for the 4"?
4. The rainbird GB remote control valve is only available up to 2". What remote control valve shall be used for the 3" valve shown on the plans?
5. Please provide the model number for each controller shown on the plans?
6. Will the drip systems shown on the plans require flush valves and air relief valves? If so, please provide the model numbers and installation details.

Proposed Solution:

Cost Impact - **Potential Schedule Impact -**

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

1. No, the gate valves shall be per the mainline size.
2. FEBCO 825Y (2")
3. FM-619-RW
4. Use rainbird 300-BPES Brass valve for 3"
5. Rain Master evolution DX2 w/ flow meter card.
6. Rainbird air/vacuum relief valve kit includes easy fit compression tee, and flush cap.

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