

ADDENDUM NO.1
TO
CONTRACT DOCUMENTS AND SPECIFICATIONS
FOR
3500 SOUTH SECONDARY WATER
PUMP STATION UPGRADE 2011

June 20, 2011

MAGNA WATER DISTRICT

Project Engineer



Signed _____
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The Specifications and Plans are hereby revised to include the following changes and additions. The Contractor bidding the project shall conform to these revisions.

Note: The Addendum shall be stapled to the inside cover of the Contract Documents and submitted with the complete bound Document as part of the Bid. Contractor is to acknowledge addendum in proposal.

CLARIFICATIONS

1. **PUMP STATION PIPING**: The piping schedule on page D15-5 of the specifications indicates that the pump station piping is to be either fabricated steel or ductile iron class 350 pipe. Generally, all above grade piping is preferred to be steel. All fabricated headers are to be steel. Ductile iron may be allowed on straight spools. As called out on Sheet 3 and specified in Division 15, all above grade steel piping shall be epoxy lined and coated and all below grade steel piping shall be cement mortar lined and coated. All above grade ductile iron pipe shall be smooth cement lined and epoxy coated (provided by supplier suitable for epoxy coating, if not pre-coated).

SPECIFICATIONS

2. **120305 MOTOR**, page D12B-3: The minimum efficiency and power factor for both the low zone pump motor and the high zone pump motor shall be changed from 93% and 87% to 92% and 85%, respectively.

PLANS

3. **DETAIL C, SHEET 5**: Detail C on Sheet 5 calls out 24" Schedule 10 steel pipe for the high zone pump can(s) and the base detail calls out Schedule 80 steel pipe. The call out for Schedule 80 steel pipe shall be changed to Schedule 10 (0.25" thick wall) steel pipe.