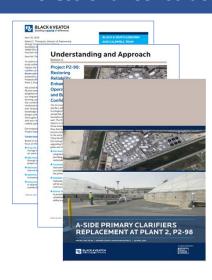
A-Side Primary Clarifiers Replacement at Plant No. 2 Contract No. P2-98A



1

Professional Construction Services



- July 2016: Black & Veatch Corporation selected for design in a qualificationsbased competition
- Continuation of services during construction referenced in agreement.

2

Professional Construction Services

Services to be provided as needed (time and material)

- Shop drawing submittal review
- Requests for Information (RFIs)
- Change Order assistance
- Geotechnical and dewatering inspection
- Startup assistance, training, operating procedures
- Record drawings

3

Professional Construction Services - Negotiation

| | Original Proposal | Negotiated |
|----------------------------|-------------------|-------------|
| Total Hours | 54,141 | 38,334 |
| Total Fee | \$11,586,462 | \$8,400,000 |
| Percentage of Construction | 10.4% | 7.5% |

- Multiple meetings held with Consultant
- Clarified assumptions
- Ensured scope, estimated quantities for requests for support and record drawings are appropriate

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Recommended Action

Recommend to the Board of Directors to:

- Approve a Professional Construction Services Agreement with Black & Veatch Corporation to provide construction support services for A-Side Primary Clarifiers Replacement at Plant No. 2, Contract No. P2-98A, for an amount not to exceed \$8,400,000; and
- Approve a contingency of \$840,000 (10%).

5

Questions



6