



New York Well Phase 2
Fair Oaks Water District

September 4, 2025

ADDENDUM 2

PROJECT: New York Well Phase 2, Equipping and Site Improvement Project
Project No. C25WTNYWDE

Instructions to Prospective Bidders:

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents and Contract Documents issued for this Project. All conditions, requirements, materials and workmanship are to be as described in the Contract Documents unless specifically stated otherwise. This Addendum consists of 4 Addendum pages.

Acknowledgement of Receipt of this Addendum shall be included in the space provided on Page 1 of the Bid Proposal submitted for the New York Well Equipping and Site Improvements.

Item 2.1

- (Q) Per specification 16430-1.01.B, interconnect drawings are only required for the SI furnished switchboard. Please confirm this is correct and interconnect drawings are not required systemwide.
- (R) *Interconnection Drawings are not required for this Project.*

Item 2.2

- (Q) Specification 01205-Bid Item #6 Description, can more information be provided on the District furnished ASR Control Panel and equipment?
- (R) *Refer to Addendum 1, Item 1.4. ASR components to be furnished by the District are included in the Addendum 1 attachment.*

Item 2.3

- (Q) The following instruments appear to have been omitted in the specifications, diaphragm seats (mounted to a few pressure gauges), propeller flow meter, and intrusion switches. Please provide.
- (R) a) *Diaphragm seals shall be Winters Instruments D10 or equal.*
b) *Pre-lube flow switch shall be Dwyer V6 Low Flow Switch, stainless steel, SPDT, or equal.*
c) *Intrusion Switches – Refer to Specifications Section 16940 2.08 A1 and A2.*



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Item 2.4

- (Q) Is the Generator Owner Supplied or should we include it in our quote?
- (R) *The District will furnish the Portable Generator. The scope of work will include the portable generator connection.*

Item 2.5

- (Q) Section 03 30 00 – Cast-In-Place Concrete:
Cast-in-place Structural Concrete Spec Section 03330, 1.06, C – states that between the months of October through April a 2” mud slab and sump pit shall be required at the bottom of foundation excavation that will be open for more than 72 hours. Please confirm this requirement will extend the perimeter site retaining walls.
- (R) *Yes, this requirement will extend to the perimeter site retaining walls.*

Item 2.6

- (Q) Section 09 90 00- Coating Systems:
The Coating Systems spec section 09900, 3.07, E – states all interior and exterior concrete and masonry surfaces subject to normal expose shall be painted with this system. Please confirm this applied only to concrete and masonry that are part of the well enclosure building and does not extend to the perimeter retaining walls.
- (R) *Coating System Spec Section 09900, 3.07E, which includes 2 coats of masonry water repellent, will apply to the exposed portions of the perimeter retaining walls.*

Item 2.7

- (Q) Geotechnical Report:
The geotechnical report identifies the existing undocumented fill on the property and recommends removal of this fill down to native soil. Please clarify the exact limits and depth of the over excavation of undocumented fill noted in the Geotech to be used for bidding purposes. Does the over excavation extend to the retaining wall footings?
- (R) *Refer to the exploration logs in Appendix B of the Geotechnical Report. Boring Log B1, on the east side of the proposed well building, includes ± 2 ½ feet of fill. Boring Log B2, on the west side of the proposed well building, includes 8 feet of fill. For the purpose of bidding, assume that the over excavation recommendation includes the retaining wall footings.*



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- (Q) Sheet D1, C1-C4 – Civil Plans:
The listed scale is incorrect. This appears to be due to the plans being plotted to 18" x 12" in lieu of 36" x 24". Please revise.
- (R) *The scale included on the Sheet D1 and Sheets C1-C4 refer to the full size (24" x 36") plan sheets.*

Item 2.9

- (Q) The Northernmost Oak tree that is marked for preservation is currently in, or immediately adjacent to, the new retaining wall and footing along the North property line. Excavation for the footing is likely to substantially damage or destabilize the tree. Please advise.
- (R) *The trunk of the northernmost oak tree, marked for preservation, is located on the adjacent property to the north of the New York Well Site. Every effort will be made to construct wall footings within the dripline of this tree to avoid damaging or destabilizing the existing oak tree*

Item 2.10

- (Q) Sheet C2, note 1 calls for removal of 6" existing pad and replacement with 6" of Class 2 AB and a 12" Concrete slab. The geotechnical report recommends removal of the existing undocumented fill, which extends to depths varying from 2.5 – 8 feet, and replacement with compacted native fill along the engineered fill for the uppermost 2 feet. Geotech also recommends an under-slab capillary break consisting of at least 4" of drain rock. Please confirm the concrete and grading section to be used under the new building pad.
- (R) *Removal of the undocumented fill and replacement with compacted native fill along with engineered fill for the uppermost 2 feet will be required for construction of the Well Building Pad. The building structural section will include a vapor retarder membrane, as recommended by the Geotechnical Engineers. The vapor retarder membrane will be placed between the 6-inch Class 2 A. B section and the 12-inch concrete slab on grade. With the thickness of the concrete slab proposed, the Geotechnical Engineer has advised that the 4-inch-thick section of drain rock may be omitted.*

Item 2.11

- (Q) The new retaining wall along New York Ave is located such that any temporary or permanent shoring required to support the roadway during construction of the wall will have to be located beyond the property line and in the public RW. Please confirm shoring



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in the public RW along New York Ave is acceptable and provide any limitations for shoring systems design.

- (R) *Refer to Item 1.16 of Addendum 1. The final alignment of the retaining wall constructed along the New York Avenue frontage will be adjusted, if necessary, to avoid construction of retaining wall improvements within the public R/W.*

Item 2.12

- (Q) Does the District have a preferred pump installation Contractor?
- (R) *Yes, Loewen Pump is the District's preferred pump installer.*

END OF ADDENDUM 2