



Long Beach Water
Exceptional Water • Exceptional Service

NEW WELLS ALAMITOS 9A and ALAMITOS 14 (O-0749)

Meeting of the Board of Water Commissioners

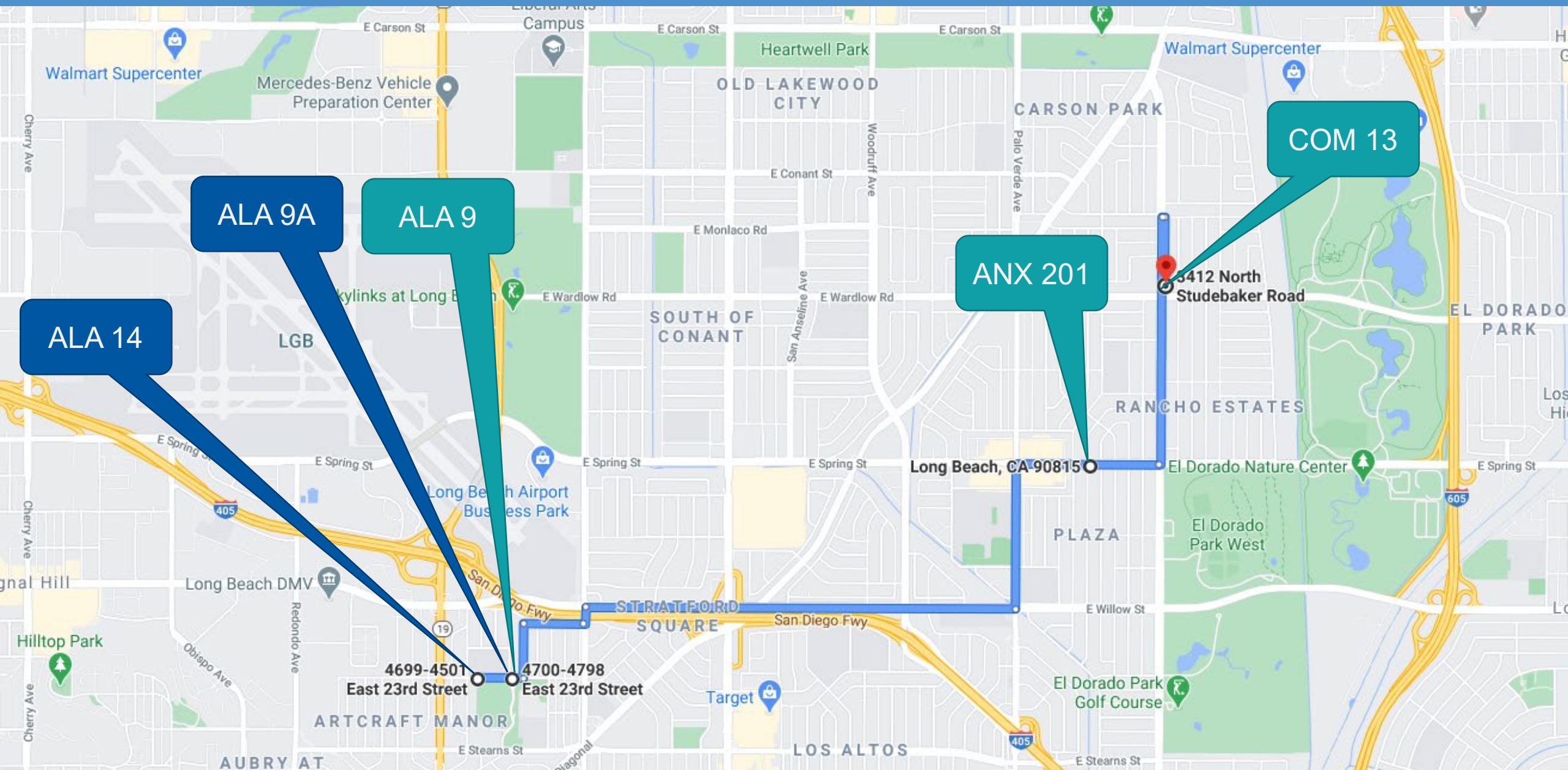
February 4, 2021

PROJECT DESCRIPTION:

- Drill, Develop, Construct and Equip Two (2) New Municipal Water Wells, Alamitos 9A and Alamitos 14 inside Stearns Champion Park.
- Destroy Three (3) Existing Municipal Water Wells, Alamitos 9, Annex 201, and Commission 13 at various locations.
- Consultant to provide Hydrogeological/Engineering Design and Construction Management Services for above scope.



PROJECT LOCATION OVERVIEW:



CONTRACTING 4 IN 1:

- Option A – Separate Contracts

- Design for Drilling
- CMS for Drilling
- Design for Equipping
- CMS for Equipping

- Option B – Combined (4 in 1)

- Design & CMS for Drilling & Equipping

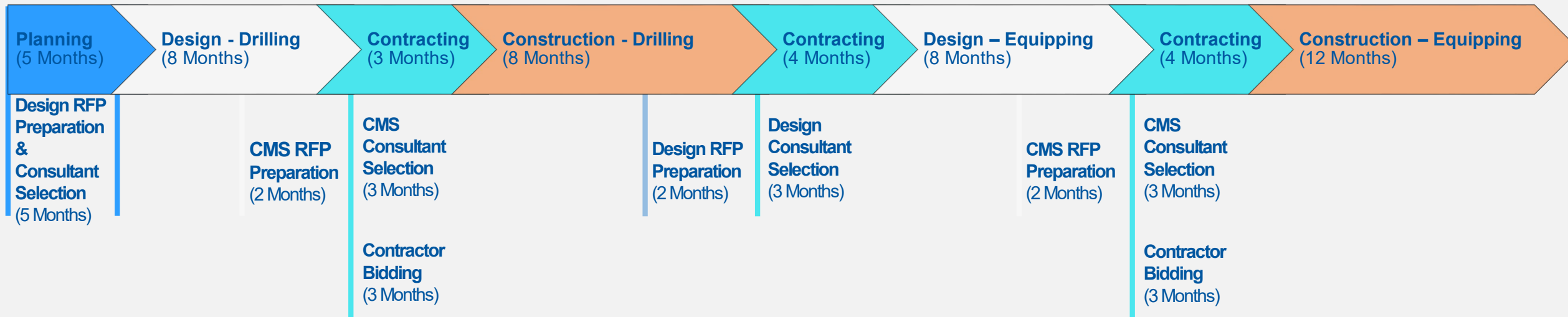
- 4 in 1 Benefits

- Time & Resource savings in RFP preparations, RFP advertisement and contract preparation as one combined vs four separate efforts
- Continuity of design & CMS. No knowledge or time lost due to transition between each contract.
- Ownership of design & CMS.

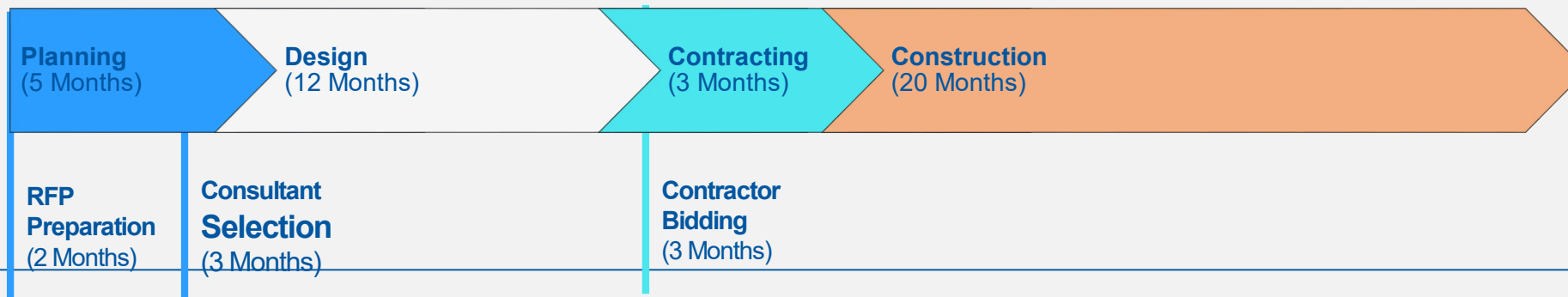


WELL CONTRACTING METHOD COMPARISONS:

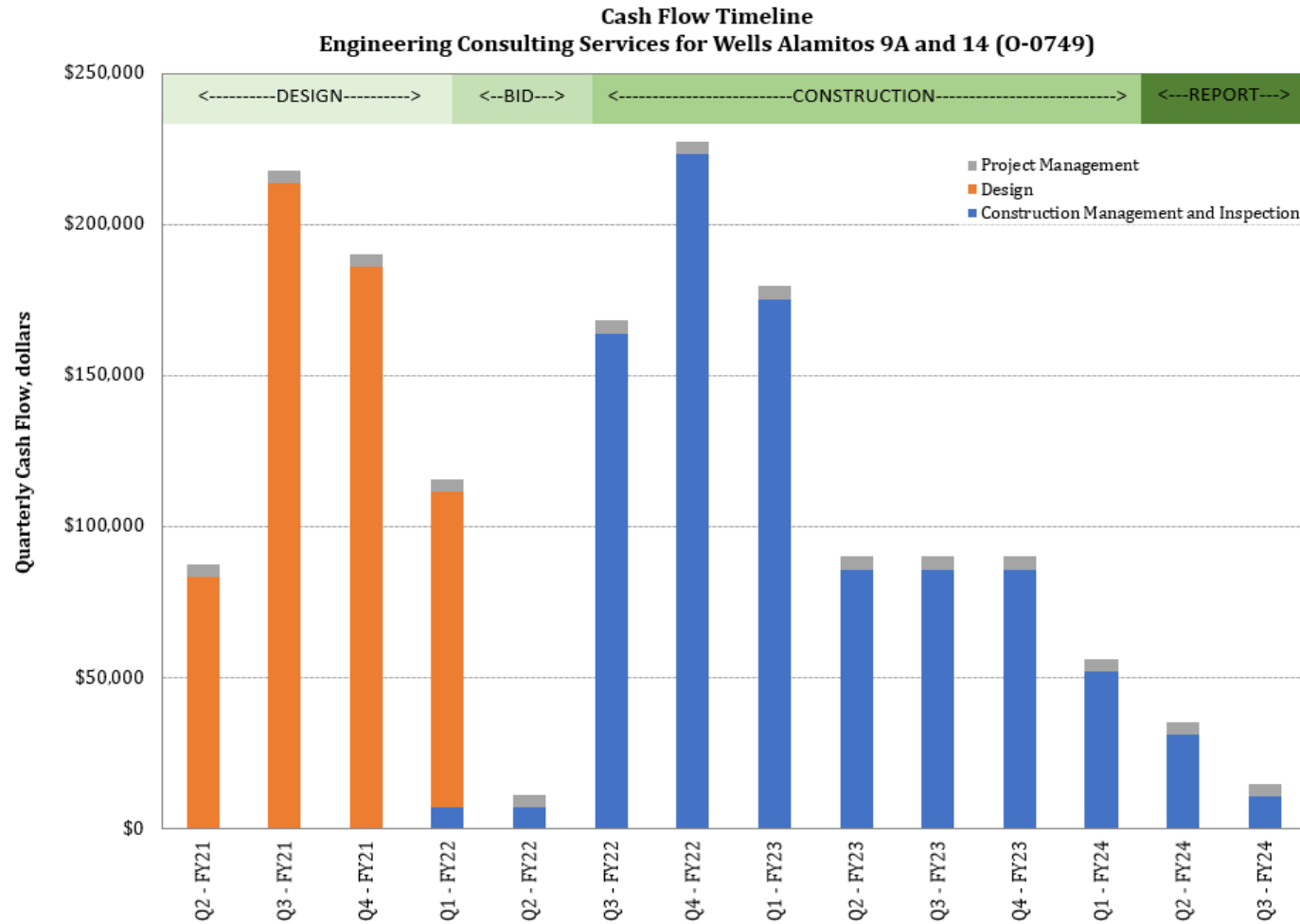
Typical Contracting Method for New Wells - Total Project Duration: 52 Months



New Contracting Method for New Wells - Total Project Duration: 40 Months



ANTICIPATED CASH FLOW TIMELINE



*Cashflow doesn't include Additional Services nor 10% Extra Services



QUESTIONS:

Thank you!

