



**PUBLIC SERVICE BOARD MEETING
AGENDA ITEM
REGULAR MEETING
Wednesday, August 12, 2026**

SUBJECT

Construction Manager At-Risk (CMAR) Construction Contract for the Roberto Bustamante Wastewater Treatment Plant Expansion Project – Guaranteed Maximum Price Number 10 (GMP 10)

BACKGROUND

The Roberto Bustamante Wastewater Treatment Plant was designed for a treatment flow capacity of 39 Million Gallons per Day (MGD) in 1991. A study conducted in 2019 revealed that the organic treatment capacity of the plant has been reduced to 30 MGD due to increased strength of the wastewater. Further, the Texas Commission on Environmental Quality (TCEQ) requires planning an expansion of the wastewater treatment plant once 75% of the plant's flow capacity is exceeded for three consecutive months. In addition to the lower treatment capacity, the Roberto Bustamante Wastewater Treatment Plant has reached 75% of the permitted flow capacity due to growth in east El Paso, requiring EPWater to expand the plant to an increased capacity of 51 MGD.

The project is divided into two phases. Phase 1 involves the construction of a new 21.4 MGD treatment train. Phase 2 includes the rehabilitation of the existing 39 MGD infrastructure to restore 9 MGD of treatment capacity. Upon completion of both phases, the Roberto Bustamante Wastewater Treatment Plant will gain a total of 30.4 MGD in treatment capacity.

This agenda item requests approval of GMP 10 for Phase 1 of the project. The GMP 10 scope generally includes building systems, site utility, and equipment-related improvements associated with the Phase 1 expansion, including work under Division 06 (Wood, Plastics & Composites), Division 08 (Openings), Division 14 (Conveying Equipment), Division 33 (Utilities), and Division 41 (Cranes and Hoists), along with additional General Conditions expenses.

PRIOR PSB ACTION

- On August 14, 2019, the Public Service Board approved a Professional Engineering Services Contract with Hazen and Sawyer, Inc. for the design of the Bustamante Plant Expansion Project.
- On July 13, 2022, the Public Service Board approved the Construction Manager At-Risk (CMAR) preconstruction agreement with PCL/Sundt, a joint venture (PCL/Sundt).
- On August 14, 2024, the Public Service Board approved the CMAR construction contract agreement with PCL/Sundt, accepting Guaranteed Maximum Price (GMP) 1 for early work packages and procurement of materials for Phase 1.
- On October 9, 2024, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 2 for procurement of additional materials and headworks modifications for Phase 1.
- On November 13, 2024, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 3 for the liquid train concrete work.
- On January 8, 2025, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 4 for the electrical work package.
- On February 12, 2025, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 5 for the generator and switchgear work package.
- On May 14, 2025, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 6 for the primary and secondary clarifiers, earthwork, excavation support systems, cranes, and additional general conditions expenses.
- On July 9, 2025, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 7 for the yard pipe package and additional general conditions expenses.
- On October 8, 2025, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 8 for various subtrades and equipment work packages.

- On March 11, 2026, the Public Service Board approved an amendment to the CMAR construction contract agreement with PCL/Sundt, accepting GMP 9 for architectural, building systems, equipment-related improvements associated with the Phase 1 expansion, and additional general condition expenses.

UTILITY KPI ALIGNMENT

Total Water Supply

EVALUATION PROCESS

In accordance with Texas Government Code Chapter 2269, PCL/Sundt publicly solicited competitive sealed proposals for the bid packages included in GMP 10. Proposals were received and evaluated by the Engineer of Record (Hazen and Sawyer, P.C.), and EPWater staff. Selections were made based on best value criteria and qualifications.

PCL/Sundt submitted the GMP 10 proposal to self-perform in the amount of \$40,096,434. This amount includes the direct construction costs from the competitively procured work packages, general conditions, insurance, bonds, and the CMAR fee. EPWater staff, in coordination with the engineer of record, reviewed the proposal and entered into negotiations with the CMAR. Staff recommends approval of GMP 10 in the negotiated amount of \$40,096,434. The submitted cost reflects current market conditions and has been determined to be fair and reasonable.

FINANCIAL IMPLICATIONS

This expenditure is part of the approved budget.

PROPOSED ACTION REQUESTED

Consider and approve an amendment to the Construction Manager At-Risk (CMAR) construction contract with PCL/Sundt, a joint venture, for the Roberto Bustamante Wastewater Treatment Plant Expansion and Improvements project and accept Guaranteed Maximum Price Number 10 (GMP 10) in the amount of \$40,096,434.

SUPPORTING DOCUMENTATION PROVIDED

- GMP 10 Proposal Breakdown



Date **JUL 16, 2026**
Time **1:38:43 PM**
BE Number **BE26-54-0975**
Opportunity No
Owner File No **RFP 62-22**
Estimator **Juan Lopez**

PCL/SUNDT, A JOINT VENTURE

GENERAL ESTIMATE SUMMARY & ITEM ANALYSIS SHEET

CONTROL ESTIMATE

Project **RRBWWTP GMP 10 - W/O GCS**
Location **EL PASO, TX, USA**
Owner
Designer **HAZEN AND SAWYER PC**

Bid Closing **FEB 14, 2024**
Project Start **AUG 08, 2024**
Completion **SEP 20, 2028**

BE Number BE26-54-0975
 Opportunity No
 Owner File No RFP 62-22
 Project RRBWWTP GMP 10 - w/o GCs
 Location El Paso, TX, USA

PCL/Sundt, a Joint Venture

Summary Page 1 of 1
 JUL 16, 2026
 1:38:43 PM
 Juan Lopez

General Estimate Summary

Description	Quantity	UOM	Labor			Equipment			Services / Tools / Supplies		Material		SubContract		Total Cost	
			Hours	Rate	Total	Hours	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
DIRECT COSTS																
DIV6 DIV 06 - WOOD, PLASTICS & COMPOSITES	1	LS	---	---	---	---	---	---	---	3,095	---	118,415	---	---	---	121,510
DIV8 DIV 08 - OPENINGS	1	LS	---	---	---	---	---	---	---	1,139	---	83,160	---	---	---	84,299
DIV14 DIV 14 - CONVEYING EQUIPMENT	1	LS	---	---	---	---	---	---	---	2,401	---	175,220	---	---	---	177,621
DIV33 DIV 33 - UTILITIES	1	LS	---	---	---	---	---	---	---	---	---	34,290,450	---	---	---	34,290,450
DIV41 CRANE AND HOISTS	1	LS	---	---	---	---	---	---	---	16,419	---	1,198,458	---	---	---	1,214,877
DIRECT COSTS	1	LS	---	---	---	---	---	---	---	23,054	---	35,865,702	---	---	---	35,888,756
Bonds & Insurance																
GE 8 F6 BOND	100	%	---	---	---	---	---	---	2,405.79	240,579	---	---	---	---	2,405.79	240,579
GE 9 F7 INSURANCE	100	%	---	---	---	---	---	---	8,941.50	894,150	---	---	---	---	8,941.50	894,150
Bonds & Insurance	1	LS	---	---	---	---	---	---	---	1,134,729	---	---	---	---	---	1,134,729
TOTAL COST			---	---	---	---	---	---	---	1,157,783	---	35,865,702	---	---	---	37,023,485
Fee 8.30 %	---		---		---			---		---		---		---		3,072,949
TOTAL BID			---	---	---	---	---	---	---	1,157,783	---	35,865,702	---	---	---	40,096,434