BART Agreement Number: 6M8145 Approval Date: 03/08/2021

## Work Plan No. B.23-01 – Operation Central Control (OCC) Modernization at Lake Merritt Station

## Scope:

BART is seeking professional services to complete design for the Operations Control Center (OCC) Upgrade, including a temporary facility design, to facilitate construction sequencing, and Design Services During Construction.

BART'S OCC is past its useful life and needs renewal and upgrades to facilitate two of BART's key projects: Communications Based Train Control (CBTC) and BART Silicon Valley Phase II (BSVII). The upgrades include CBTC specific infrastructure for Automatic Train Supervision (ATS) training, testing, and lab, and a new console & projection area to accommodate BSVII.

The overall project will be divided into Five (5) separate Scopes of Work, to help organize the efforts for design, construction and pricing/funding. These are as follows:

- 1) Scope of Work A: Temporary OCC (MET building Operations Control Center):
- Scope of Work B: Existing OCC (Operations Control Center):
- 3) Scope of Work C: Existing OCC Restrooms
- 4) Scope of Work D: Facelift of Courtyard
- 5) Scope of Work E: Plaza waterproofing

The temporary facility design (Temp OCC) is meant to be a swing space with minimal upgrades to establish and maintain operations while the Existing OCC is being designed and constructed. Since the MET building that the Temp OCC is scheduled to be demolished in 2025, it is anticipated that this space will only be utilized for approximately two years.

**Prime: Jacobs** 

| Subconsultant                        | Amount     | DBE (Y/N) | SBE (Y/N) |
|--------------------------------------|------------|-----------|-----------|
| Mona Tamari                          | \$ 207,390 | Υ         | Υ         |
| Royston Hanamoto Alley & Abey (RHAA) | \$ 73,359  | Υ         | Υ         |
| M. Lee                               | \$ 214,890 | Υ         | Υ         |
| DLR                                  | \$ 46,823  | N         | N         |
| Interactive<br>Resources             | \$ 30,617  | N         | N         |
| WRECO                                | \$ 47,462  | Υ         | Υ         |

Total Work Plan Value: \$4,220,427