BART Agreement Number: 6M8179 Approval Date: 01/22/24

Revised: 08/06/24

## Work Plan No. B.05.01 Concrete scanning at stations for new fare gates

## Scope:

This project shall include the following scope of work:

## For Stations Identified below, and for Rockridge training facility:

A10	C20	K10	M40	R50
A20	C30	K20	M50	R60
A30	C40	K30	M60	S20
A40	C50	L10	M70	S40
A50	C60	L20	M80	S50
A60	C70	L30	M90	W10
A70	C80	M10	R10	W20
A80	E20	M16	R20	W30
A90	E30	M20	R30	W40
C10	H10	M30	R40	Y10

- Coordinate field activities including communications between BART and subconsultant.
- 2. Manage subconsultant including setting up subcontracts and monitoring work progress.
- 3. Obtain badge for subconsultants.
- Perform field work to scan with ground penetrating radar (GPR), trace, locate, and mark the embedded conduits in BART identified areas.
- 5. Provide survey report documenting survey results.
- Ensure equipment being used is in proper working order and calibrated per manufacturer's recommendations.
- The scanning equipment will be operated in accordance with manufacturer recommendations by a trained operator.

Prime: HDR

Subconsultant	Amount	DBE (Y/N)	SBE (Y/N)
Digital Concrete	\$ 140,000	N	N

Total Work Plan Value: \$ 420,344