GoTriangle RFQ 24-048

Exhibit G 2022 Regional Fleet & Facilities Study BOMF Estimate Assumptions Clarifications

(2 pages - including this page)





Date January 10, 2023

ESTIMATE OF PROBABLE COST – ASSUMPTIONS / CLARIFICATIONS

GoTriangle Regional Fleet & Facilities Study NELSON ROAD EXPANSION

- 1. Mobilization, assume 10% trade contractor costs
- 2. Temporary Facilities, assume \$200k allowance
- 3. Phasing, assume \$100k allowance
- 4. Temporary Maintenance Bays, assume \$500k allowance
- 5. Dump Fees, assume \$300k allowance
- 6. FFE, assume \$500k allowance
- 7. Outdoor FFE, landscaping, etc., assume \$250k allowance
- 8. Shop Equipment, assume \$500k allowance
- 9. Site Upgrades, assume \$250k allowance
- 10. IT/Communication allowance, assume \$250k allowance
- 11. Additional electric charging stations (placed under Sustainability heading), assume \$100k allowance
- 12. Unallocated Contingency, assume 30% of trade contractor costs for Design Contingency
- 13. Bus Canopy, assume \$750k allowance for structural, concrete, etc.
- 14. PV costs are included with the Sustainability heading
- 15. FTA Worksheet
 - a. 30.01 Includes CSI divisions 3 through 12
 - b. 40.01 Includes CSI divisions 1,2, 31, and 32
 - c. 40.02 Includes CSI divisions 33 and Stormwater/Water/Sanitary scopes of work
 - d. 50.05 Incudes CSI division 28
 - e. 50.07 Includes CSI divisions 21, 22, 23 and 26
 - f. 80.01 Assumed 25% of trade contractor costs (Professional Services)
 - g. 80.03 Assumed 4% of trade contractor costs
 - h. 80.04 Assumed 6% of trade contractor costs
 - i. 80.05 Included in the 80.03 costs
 - j. 80.06 Assumed 2% of trade contractor costs
 - k. 80.07 Assumed 3\$ of trade contractor costs
 - I. 80.08 Assumed 2% of trade contractor costs
- 16. Assume 6% escalation each year. That's 6% of trade contractor costs (See Tab inflation line 33)
- 17. Trade Contractor costs is only the costs for the Hard Construction above the line.
- 18. Costs for the Water/Stormwater/Sanitary is listed as a separate line item on the summary Tab of the Backup calcs.