

Scope of Work

Project consists of providing the following services for the North County Water Reclamation Facility at 10500 Goodlette-Frank Rd.

Task 1

43 – NCWRF – NCWRF MLE Aeration Basin: The purpose is to replace the existing Flexible Lifeline System that includes thirteen (13) Multi-Span Fall Protection Systems {2468 (1-13)} and thirteen (13) DBI Sala Horizontal Lifeline Fall Protection Systems 15637 (1-13). Refer to attached Certificate of Inspection. Contractor shall design, engineer and install thirteen (13) 241' Overhead Cable Lifeline Fall Protection Systems utilizing the existing Flexible Lifeline Systems (FLS) lifeline end components. Each cable lifeline shall be supported by attaching directly to the existing lifeline support columns. Contractor shall install new intermediate connections to the existing columns. Each cable lifeline shall be designed to support up to two (2) users. Utilize the existing trolleys and SRL's from previous project.

Task 2

60 – NCWRF – Aerated Sludge Holding Tank: The purpose is to replace the existing Flexible Lifeline System that includes five (5) DBI Sala Horizontal Lifeline Fall Protection Systems 15637 (14-18). Refer to attached Certificate of Inspection. Contractor shall design, engineer and install two (2) 140' Overhead Cable Lifeline Fall Protection Systems and three (3) 150' Overhead Cable Lifeline Fall Protection Systems. Each cable lifeline shall be supported by attaching directly to the existing lifeline support columns. Contractor shall install a total of ten (10) compression braces to the end column supports (one (1) at each end column support). Each cable lifeline shall be designed to support up to two (2) users. Furnish ten (10) new lifeline trolleys.



Contractor's Responsibilities:

1. Contractor shall ensure all work is done in strict compliance with all applicable Codes and standards requirements.
2. Contractor shall provide O & M manuals and User Training at the completion of the work.
3. Contractor is responsible for shipment, delivery, and unloading of all materials to job site.
4. Contractor is responsible for disposal of unused, and removed materials.