SRWall (Version 4) Report

Project Identification

Project ID

: Biolife Plasma Center O'Fallon MO Project Name

Owner

Client : WDS Construction Prepared By : DMF for JLT

Company : Brucker Engineering Company Address : 7266 Devonshire St Louis MO

Telephone : 314-781-0126

Section : Walli #1 7 foot total height with 3 to 1 above silty : Biolife 7 feet total with 3 to 1 above with silty clay

Project File

base.prj

Vendor Data File

Date and Time : 02/26/2016 17:38:53

Type of Structure : Reinforced Wall

Wall Geometry

Design Wall Height(ft) : 6.67 Embedment Wall Height(ft) : 0.50 Exposed Wall Design Height(ft) : 6.17 Number of Segmental Wall Units: 10 Wall Inclination(degrees) : 7.13

Grades

Top Slope(degrees) : 18.30

Uniform Distributed Surcharge

Live Load Surcharge(Psf) : 0.00 Dead Load Surcharge(Psf) : 0.00