

SRWall (Version 4) Report**Project Identification**

Project ID :
Project Name : **Biolife Plasma Center O'Fallon MO**
Owner :
Client : **WDS Construction**
Prepared By : **DMF for JLT**
Company : **Brucker Engineering Company**
Address : **7266 Devonshire St Louis MO**
Telephone : **314-781-0126**
Section : **Wall #1 15 foot total height with 3 to 1 above**
Project File : **Biolife 15 feet total with 3 to 1 above with rocky clay base.prj**
Vendor Data File : **Rockwood Retaining Walls TenCate.vdf**
Date and Time : **02/26/2016 17:15:18**

Type of Structure : **Reinforced Wall**

Wall Geometry

Design Wall Height(ft) : **14.67**
Embedment Wall Height(ft) : **0.70**
Exposed Wall Design Height(ft) : **13.97**
Number of Segmental Wall Units : **22**
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**
