



SG1 EXCAVACIÓN GAVIÓN SATURADO

Material Properties
 Material: RELLENO ANTROPICO
 Unsaturated Unit Weight: 19.4 kN/m³
 Saturated Unit Weight: 21 kN/m³
 Cohesion: 15 kPa
 Friction Angle: 30 degrees

Material: Srs
 Unsaturated Unit Weight: 19 kN/m³
 Saturated Unit Weight: 21 kN/m³
 Cohesion: 2 kPa
 Friction Angle: 36.6 degrees

Material: ARCILLOLITA METEORIZADA
 Unit Weight: 21.6 kN/m³

Material: Sri
 Unit Weight: 19 kN/m³
 Cohesion: 7.7 kPa
 Friction Angle: 36.8 degrees

1.170

5.00 kN/m

5.00 kN/m

W

W

2480 m

2485

2490

2495

2500

2505

2510

2515

90 m

95

100

105

110

115

120

125

130

135

140