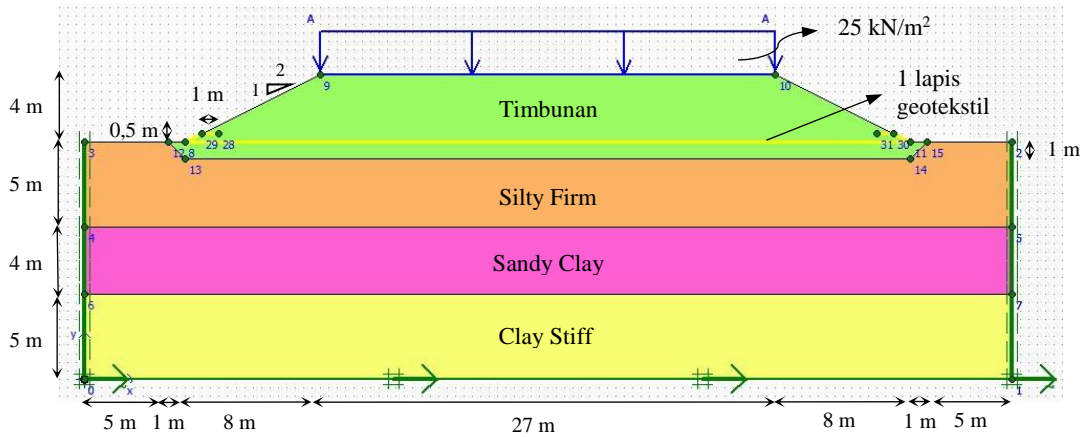
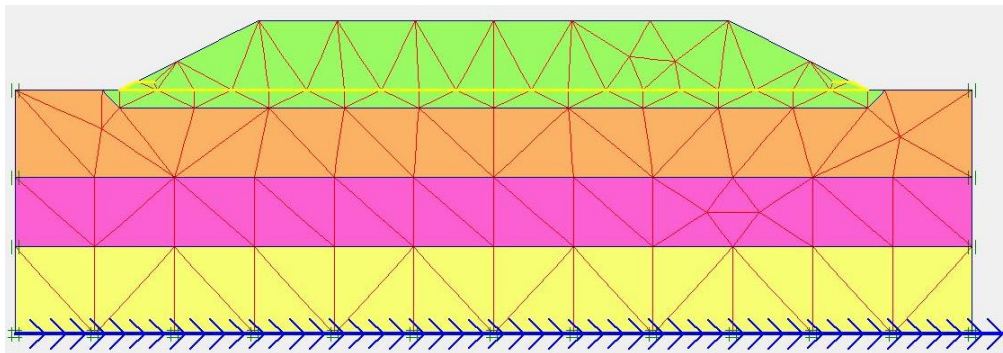


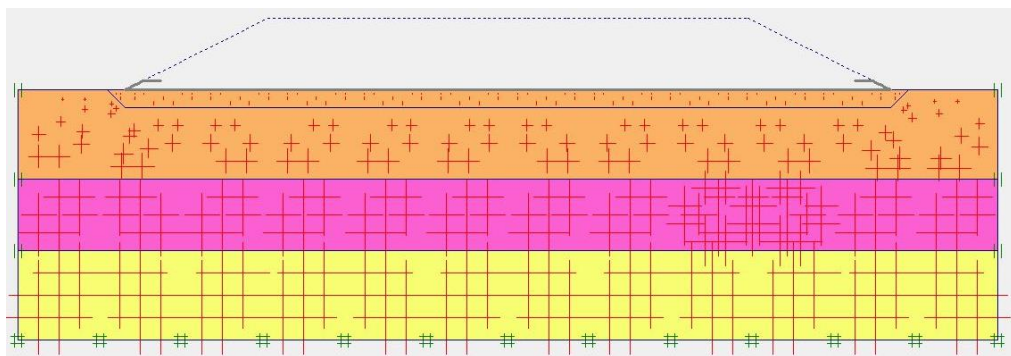
Lampiran 1 Hasil Pemodelan Plaxis Lereng Timbunan 4m Tanah dengan Replacement Dengan Perkuatan



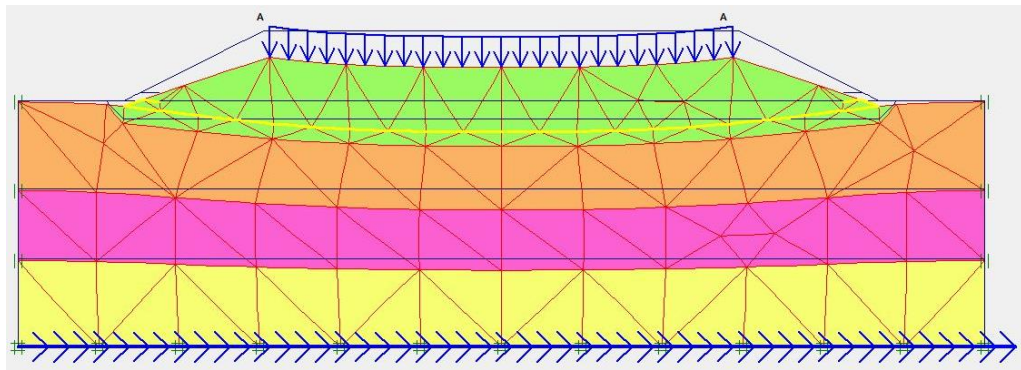
Gambar L-15.1 Pemodelan Lereng Timbunan 4m Replacement Dengan Perkuatan



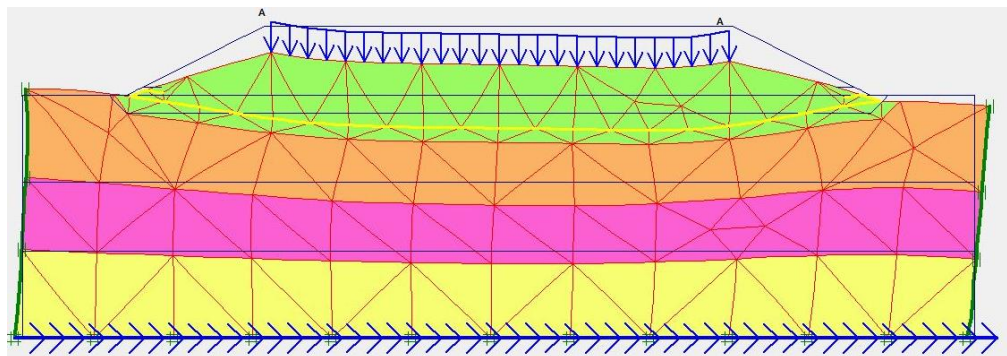
Gambar L-15.2 Meshing pada Lereng Timbunan 4m Replacement Dengan Perkuatan



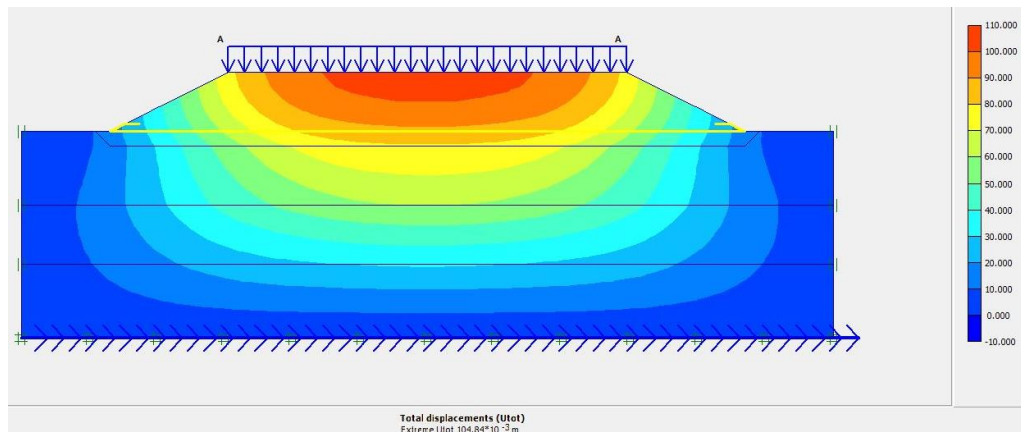
Gambar L-15.3 Initial Soil Stresses pada Lereng Timbunan 4m Replacement Dengan Perkuatan Masa Konstruksi



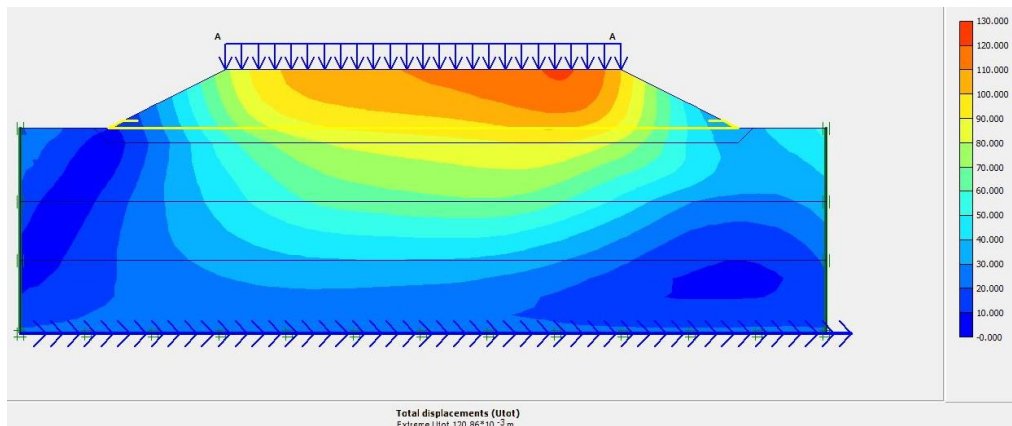
Gambar L-15.4 *Deformed Mesh* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



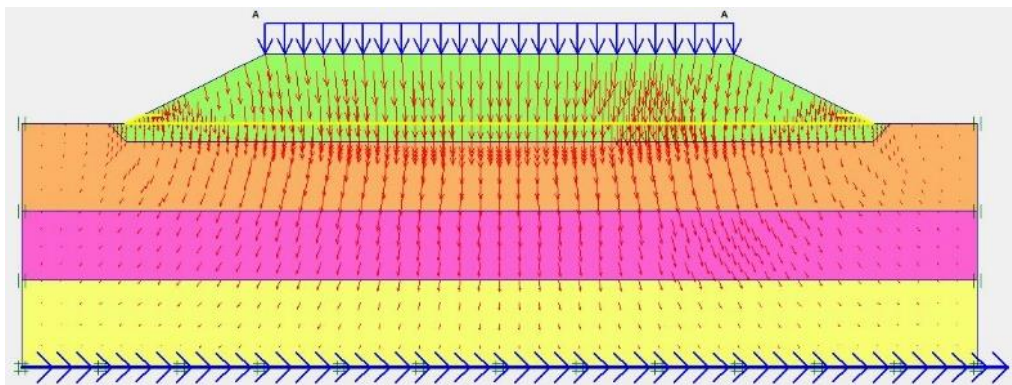
Gambar L-15.5 *Deformed Mesh* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



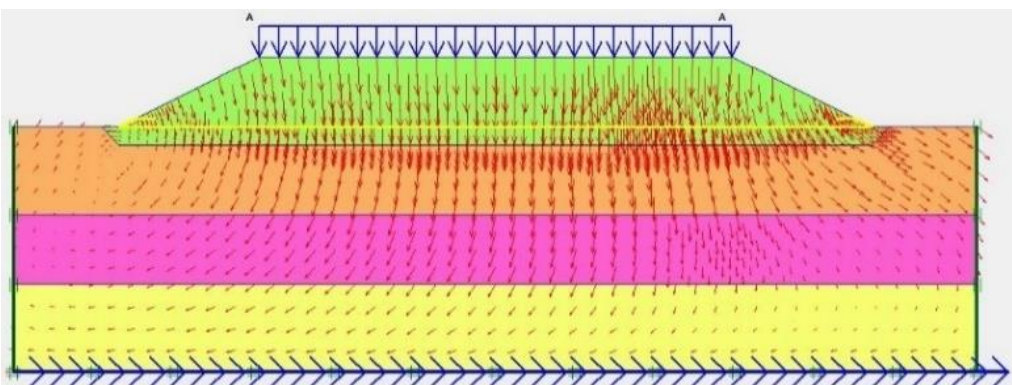
Gambar L-15.6 *Total Displacement* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



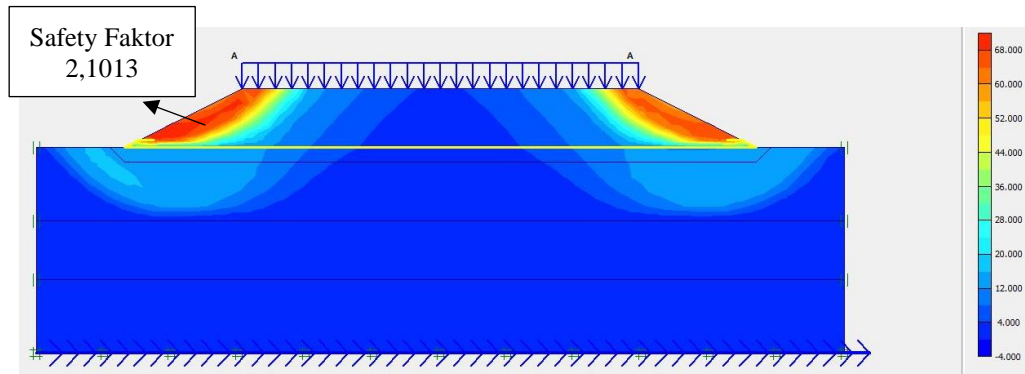
Gambar L-15.7 Total Displacement Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



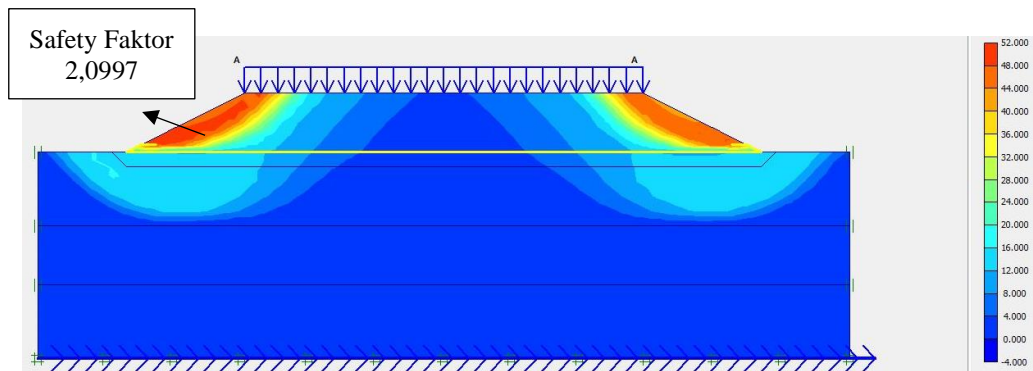
Gambar L-15.8 Arah Pergerakan Tanah Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



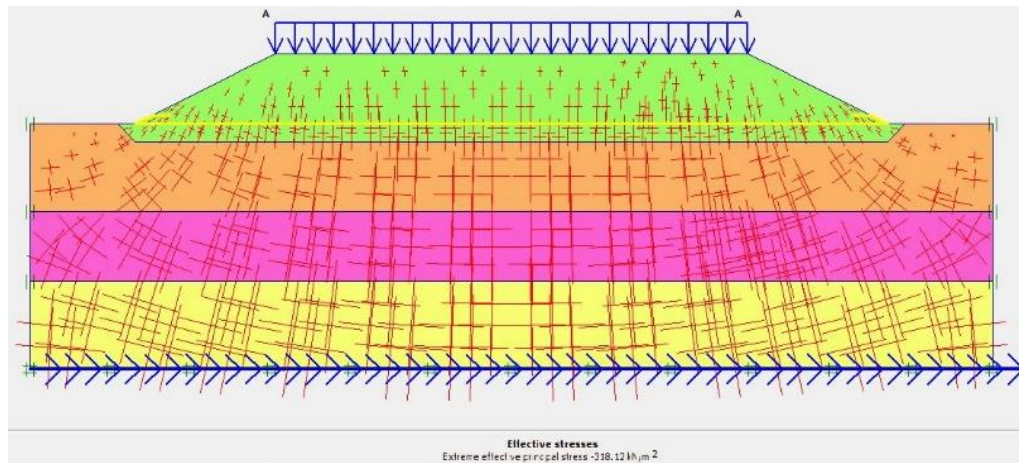
Gambar L-15.9 Arah Pergerakan Tanah Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



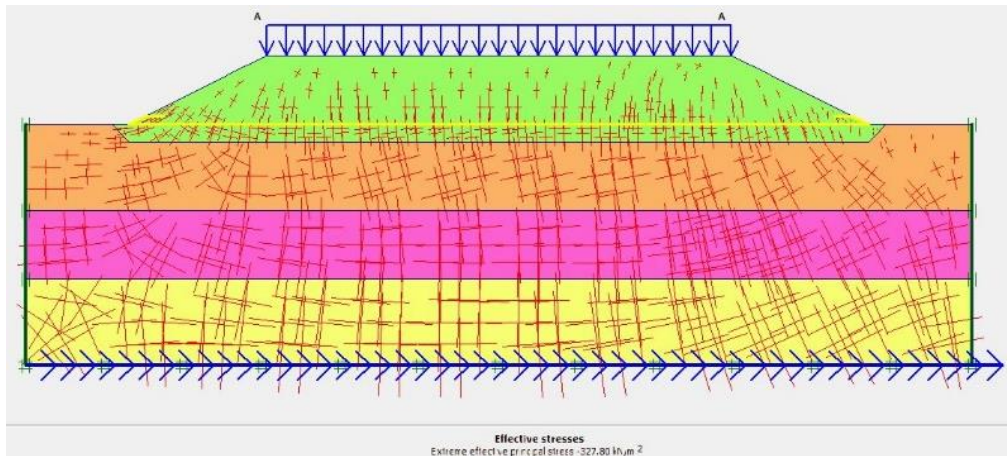
Gambar L-15.10 Potensi Kelongsoran Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



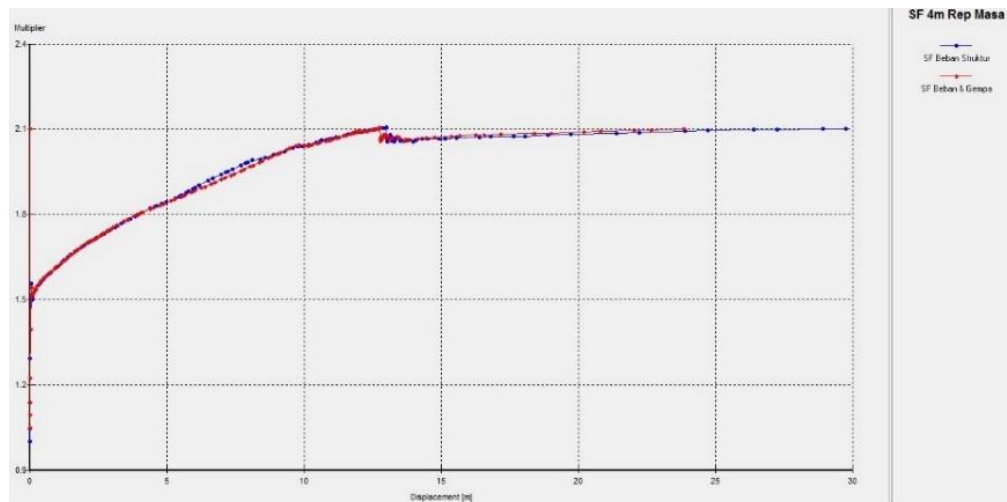
Gambar L-15.11 Potensi Kelongsoran Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



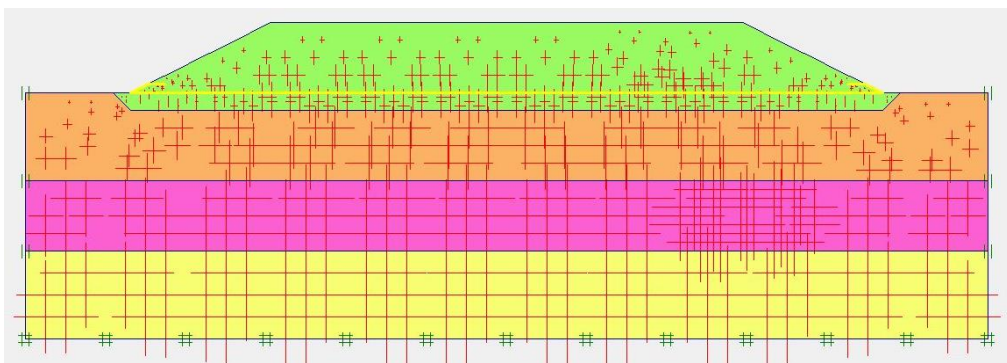
Gambar L-15.12 *Effective Stresses* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



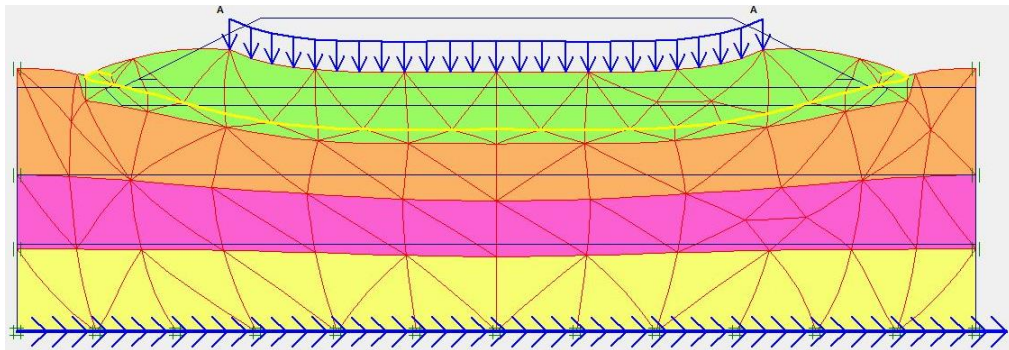
Gambar L-15.13 *Effective Stresses* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



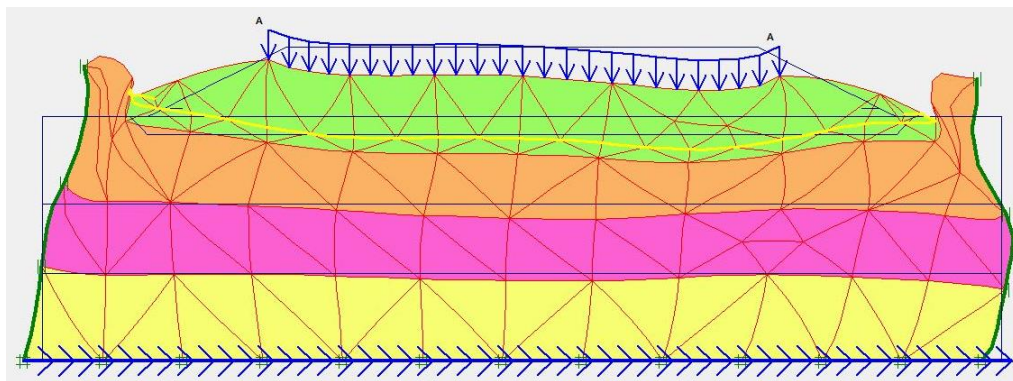
Gambar L-15.14 Kurva SF Lereng Timbunan 4m Replacement Masa Konstruksi



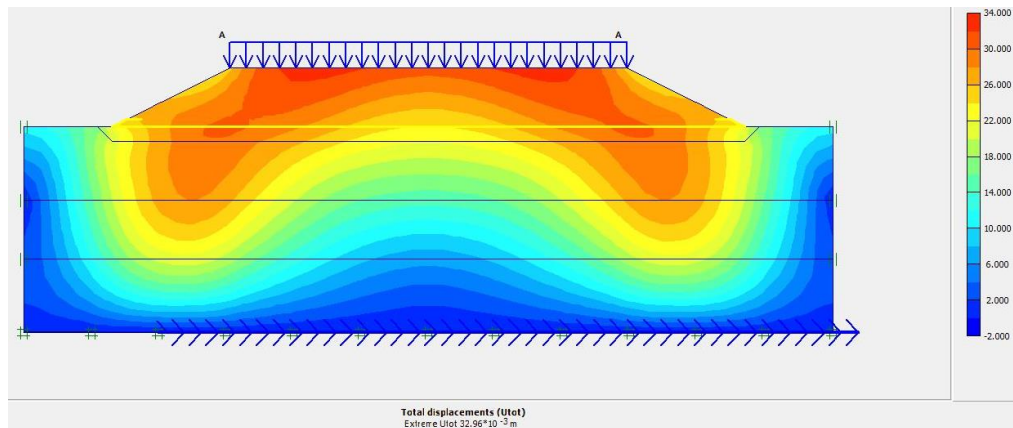
Gambar L-15.15 *Initial Soil Stresses* pada Lereng Timbunan 4m Replacement Dengan Perkuatan Pasca Konstruksi



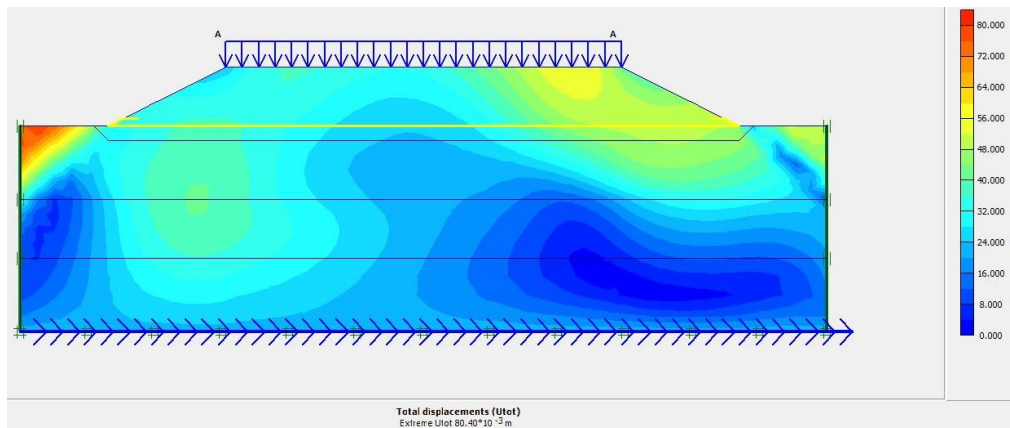
Gambar L-15.16 *Deformed Mesh* Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas



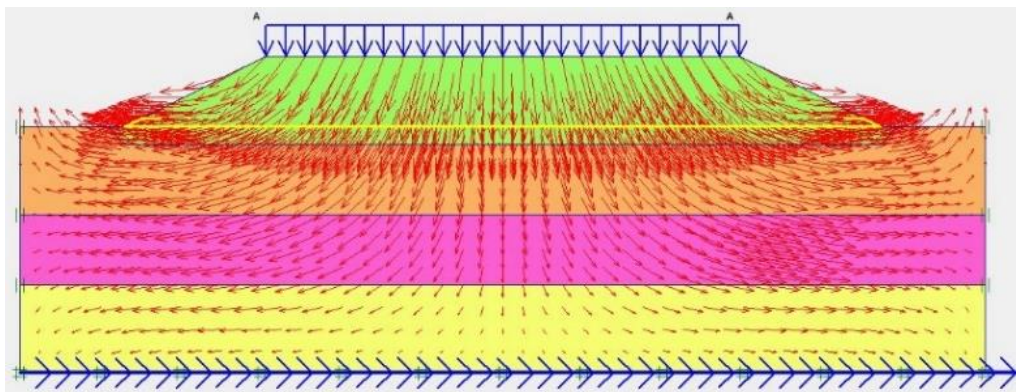
Gambar L-15.17 *Deformed Mesh* Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa



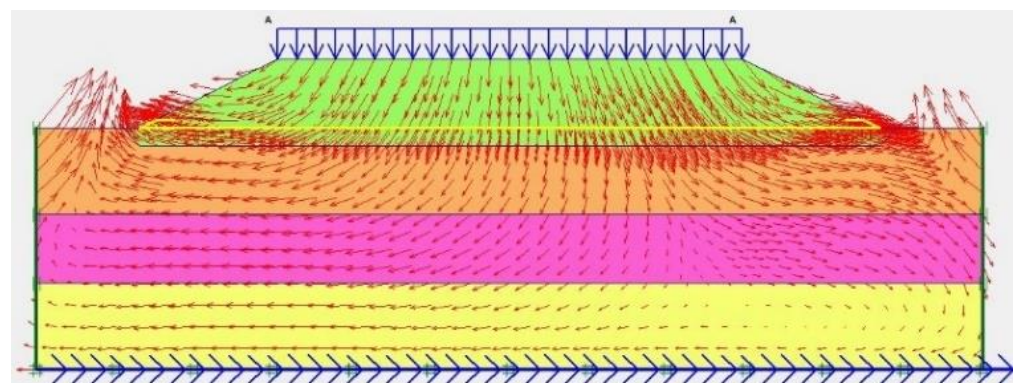
Gambar L-15.18 *Total Displacement* Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas



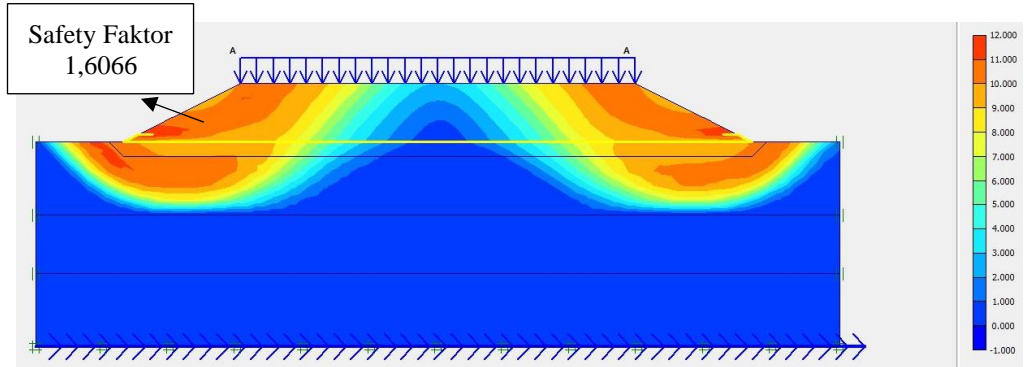
Gambar L-15.19 Total Displacement Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa



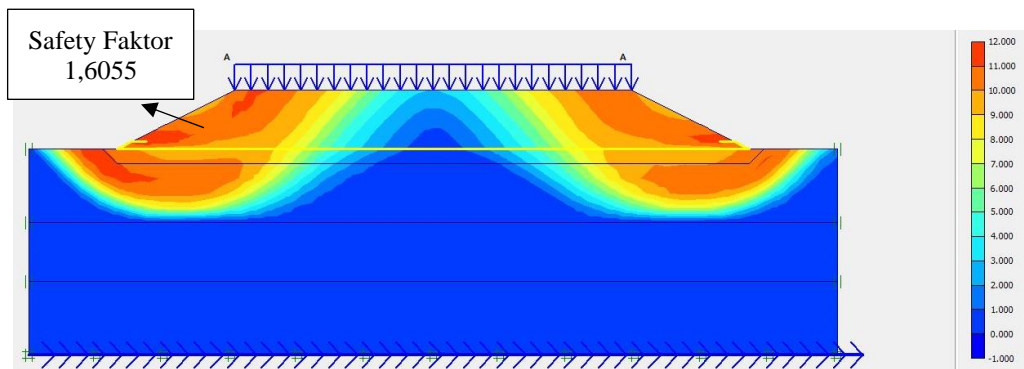
Gambar L-15.20 Arah Pergerakan Tanah Lereng 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas



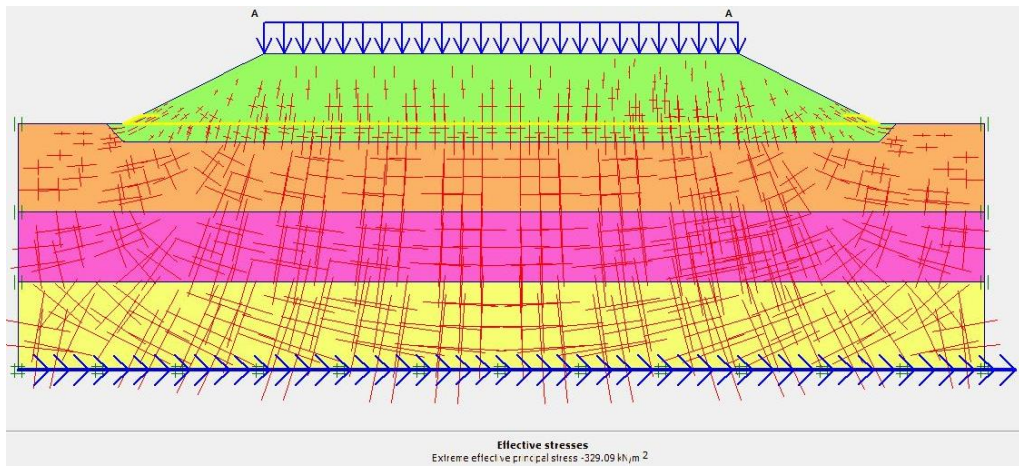
Gambar L-15.21 Arah Pergerakan Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa



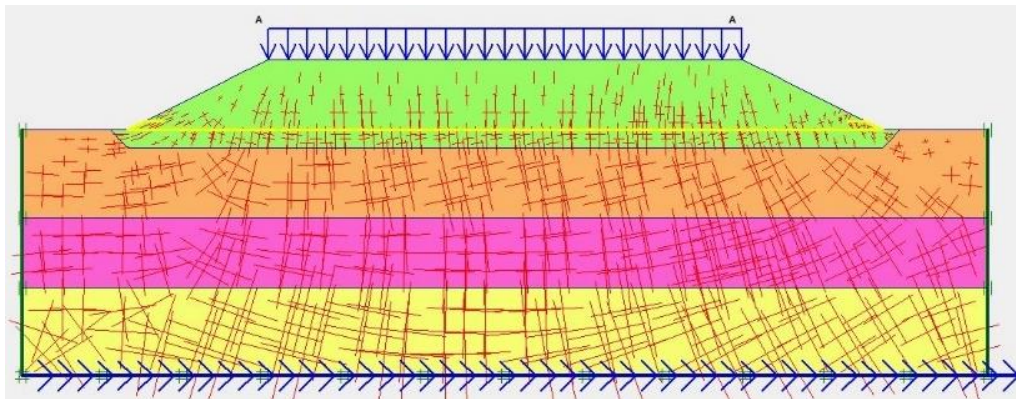
Gambar L-15.22 Potensi Kelongsoran Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas



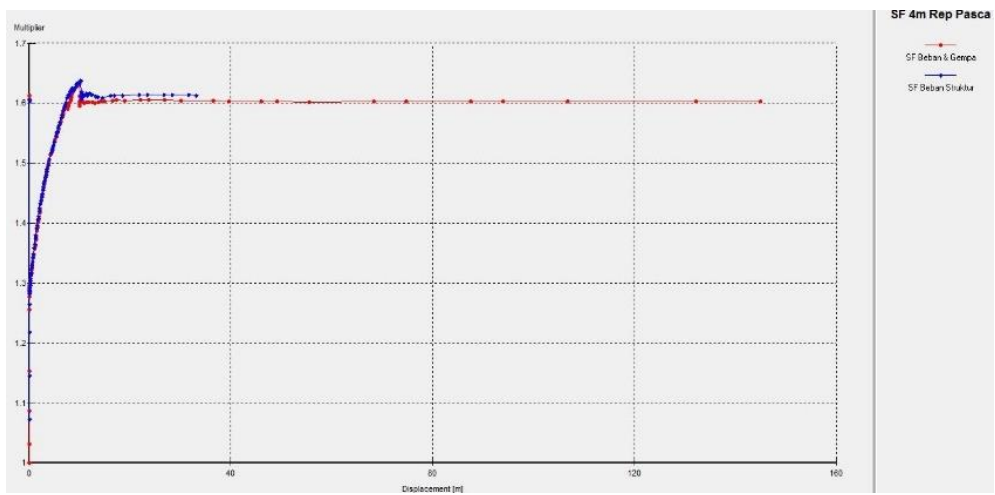
Gambar L-15.23 Potensi Kelongsoran Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa



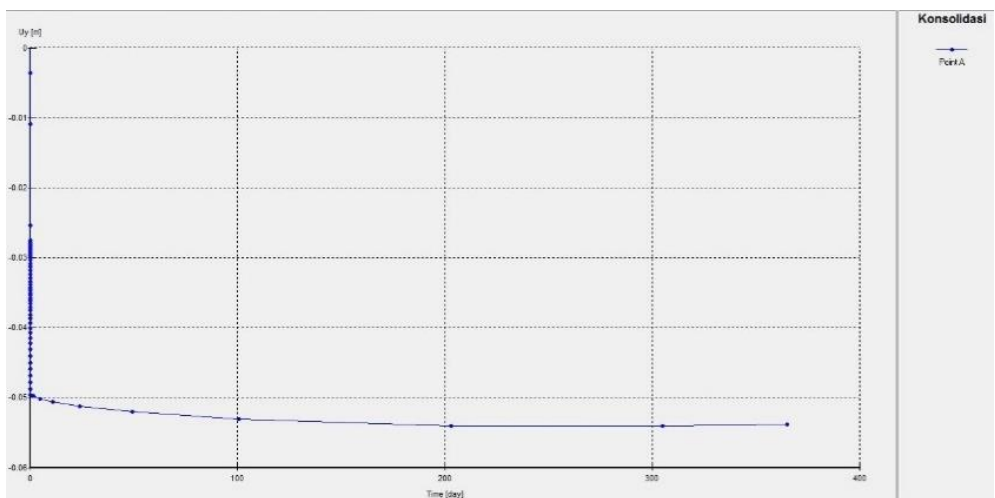
Gambar L-15.24 Effective Stresses Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas



Gambar L-15.25 Effective Stresses Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa



Gambar L-15.26 Kurva SF Lereng Timbunan 4m Replacement Pasca Konstruksi



Gambar L-15.27 Konsolidasi Lereng Timbunan 4m Replacement Selama Satu Tahun