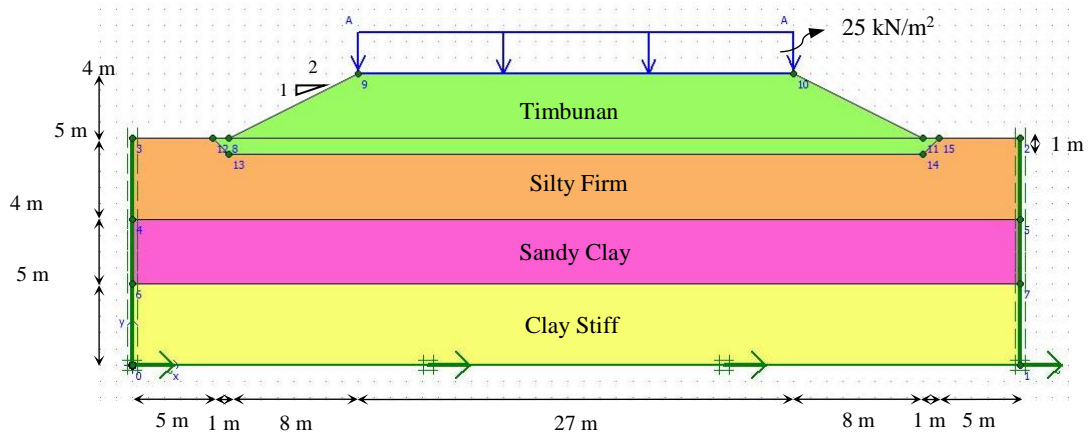
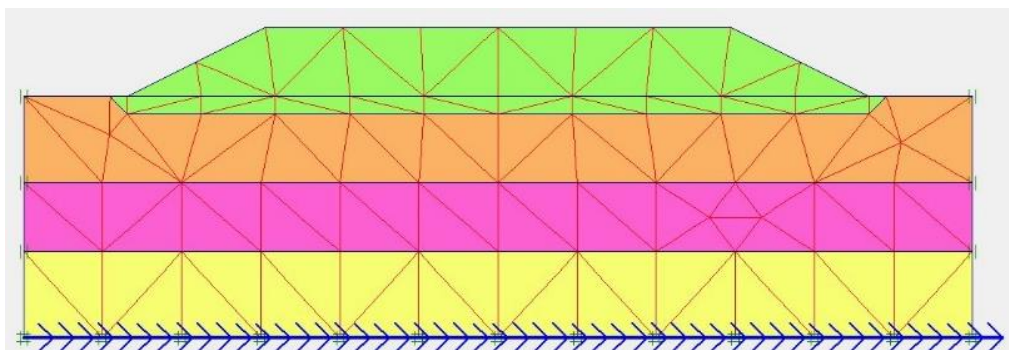


**Lampiran 1 Hasil Pemodelan Plaxis Lereng Timbunan 4m Tanah dengan Replacement Tanpa Perkuatan**



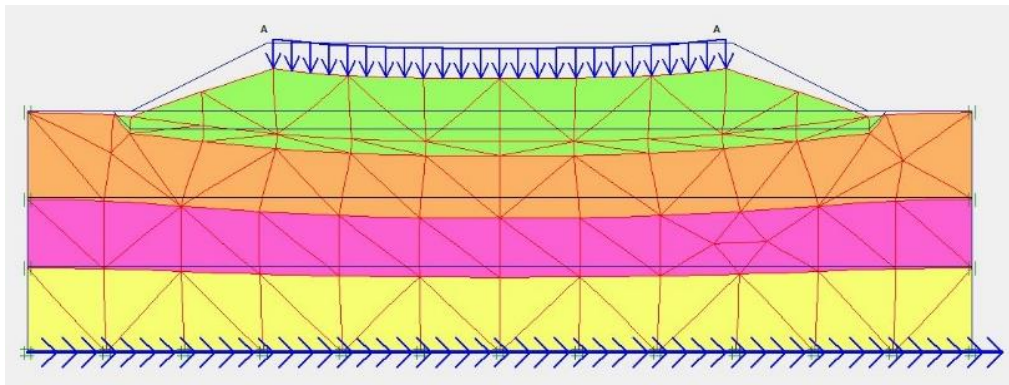
**Gambar L-11.1 Pemodelan Lereng Timbunan 4m Replacement Tanpa Perkuatan**



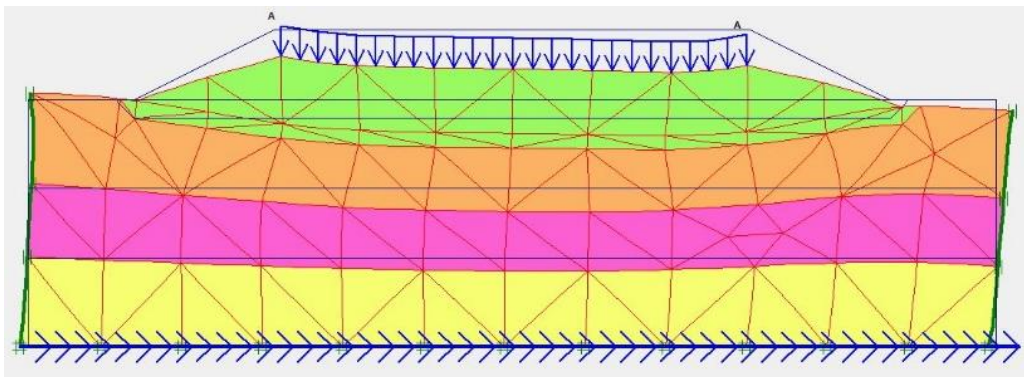
**Gambar L-11.2 Meshing pada Lereng Timbunan 4m Replacement Tanpa Perkuatan**



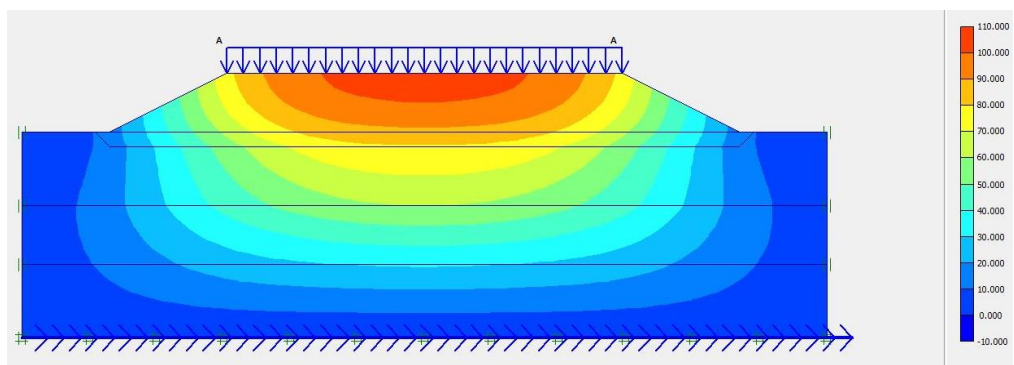
**Gambar L-11.3 Initial Soil Stresses pada Lereng Timbunan 4m Tanah Asli Tanpa Perkuatan Masa Konstruksi**



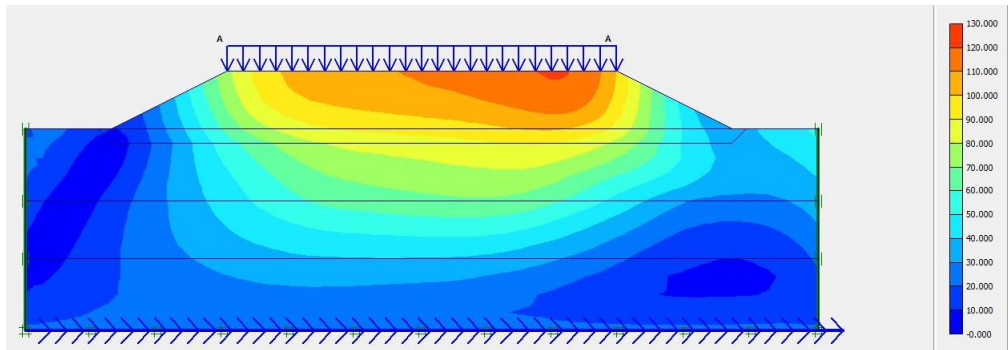
**Gambar L-11.4** *Deformed Mesh* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



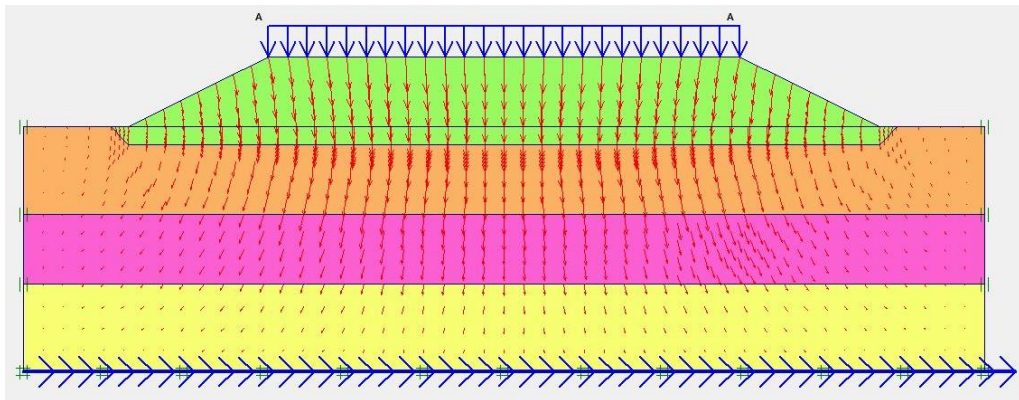
**Gambar L-11.5** *Deformed Mesh* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa



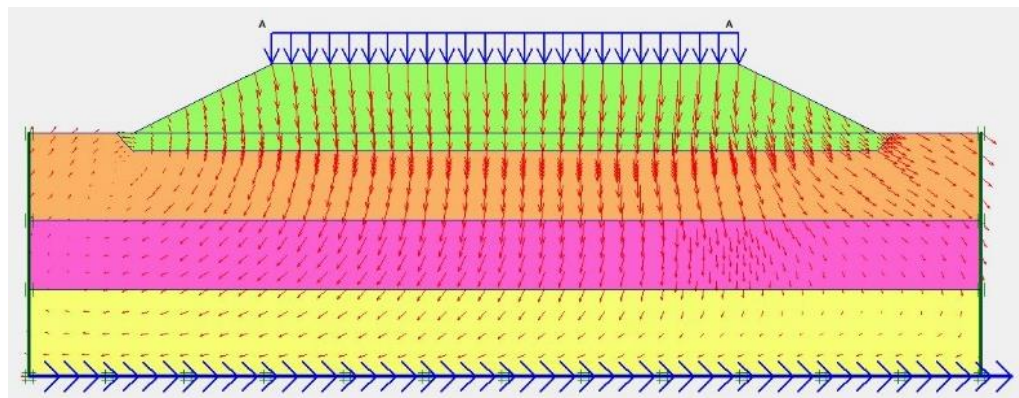
**Gambar L-11.6** *Total Displacement* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur



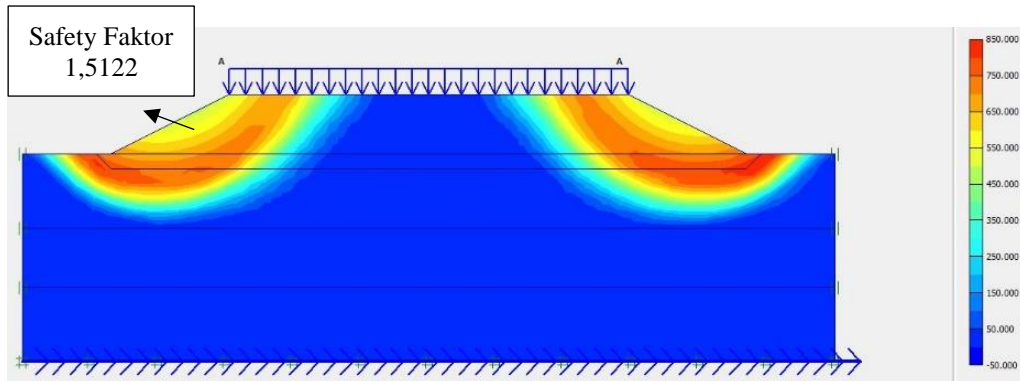
**Gambar L-11.7 Total Displacement Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa**



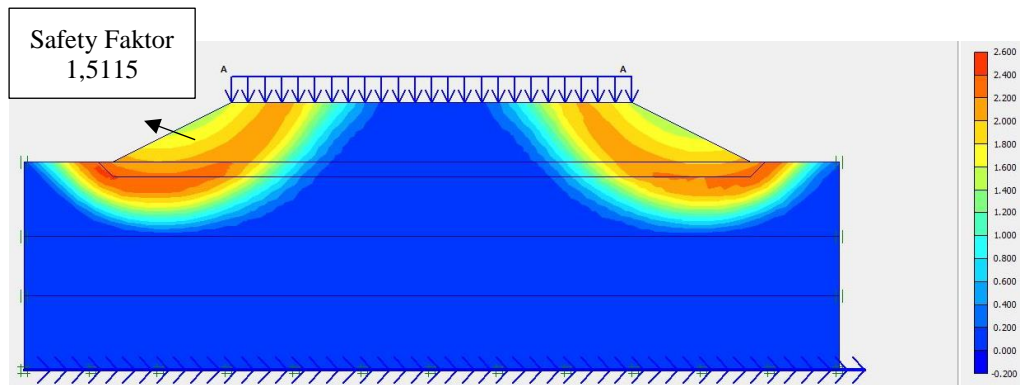
**Gambar L-11.8 Arah Pergerakan Tanah Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur**



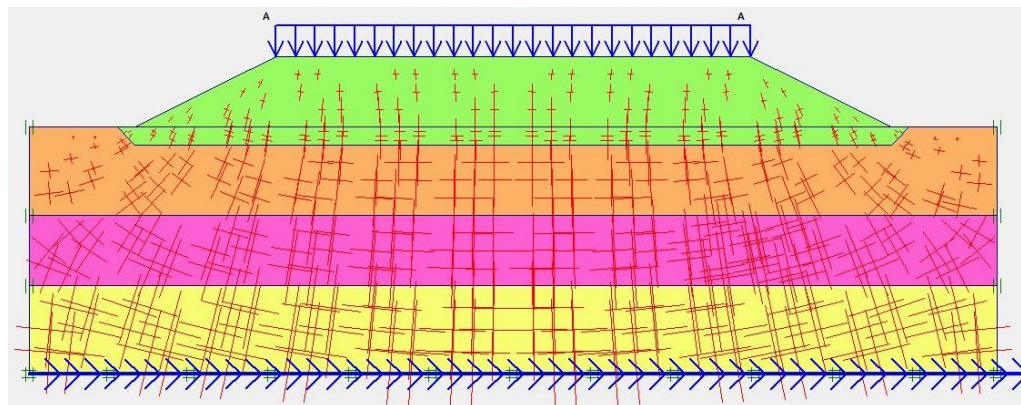
**Gambar L-11.9 Arah Pergerakan Tanah Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa**



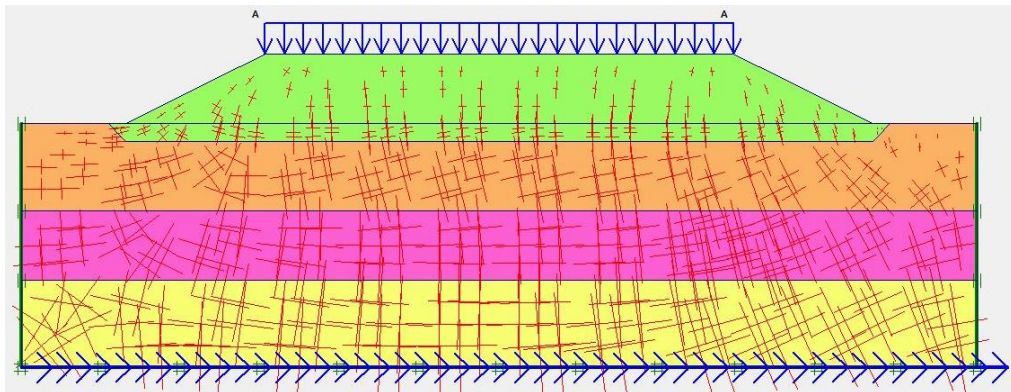
**Gambar L-11.10 Potensi Kelongsoran Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur**



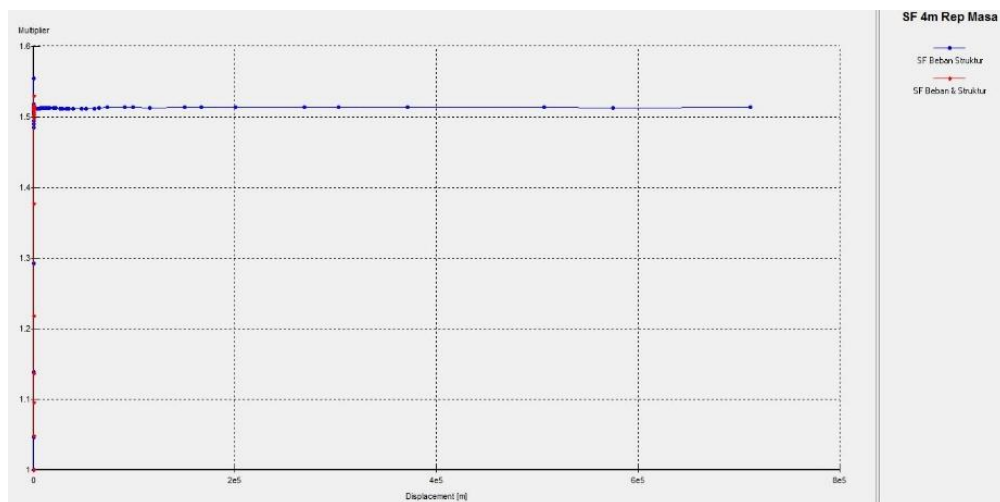
**Gambar L-11.11 Potensi Kelongsoran Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa**



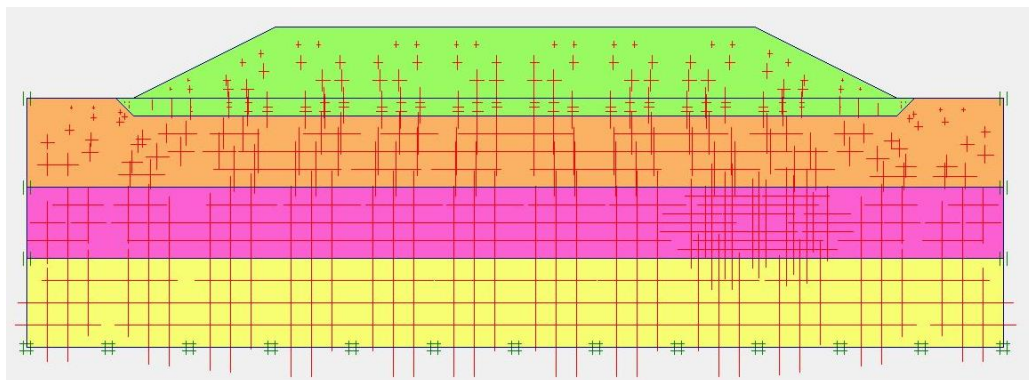
**Gambar L-11.12 *Effective Stresses* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban Struktur**



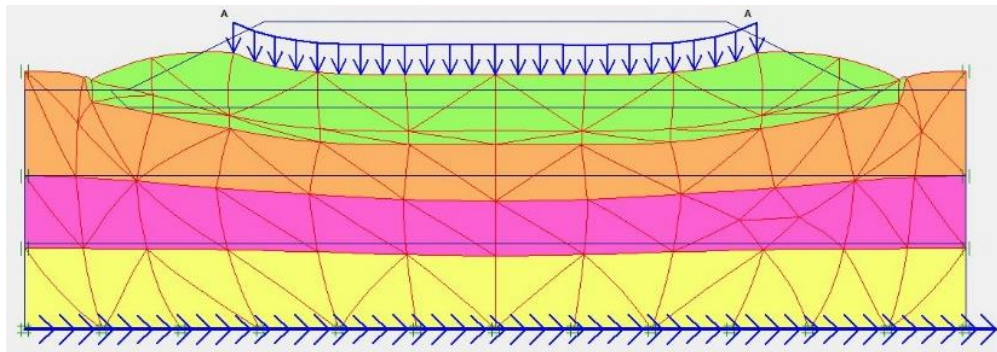
**Gambar L-11.13 *Effective Stresses* Lereng Timbunan 4m Replacement Masa Konstruksi Akibat Beban dan Gempa**



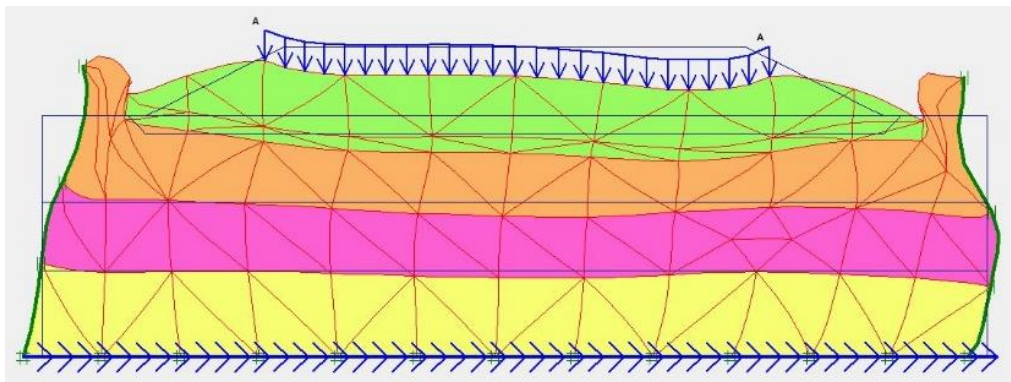
**Gambar L-11.14 Kurva SF Lereng Timbunan 4m Tanah Asli Masa Konstruksi**



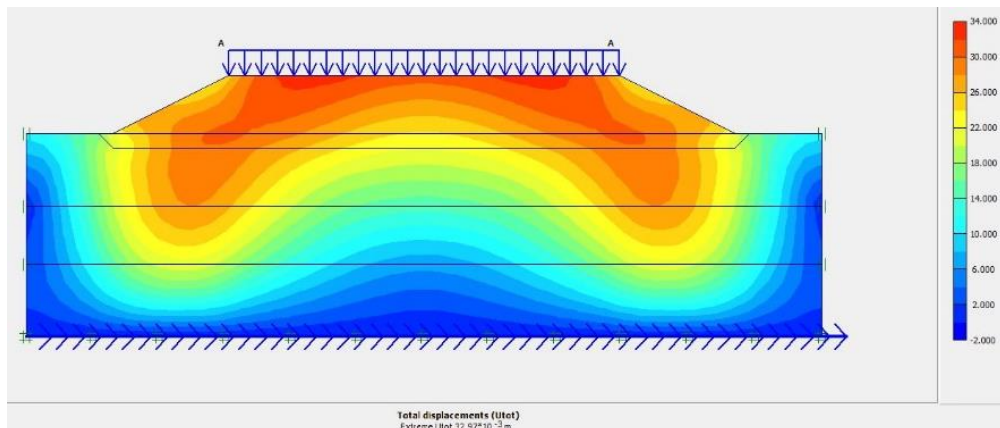
**Gambar L-11.15 *Initial Soil Stresses* pada Lereng Timbunan 4m Replacement Tanpa Perkuatan Pasca Konstruksi**



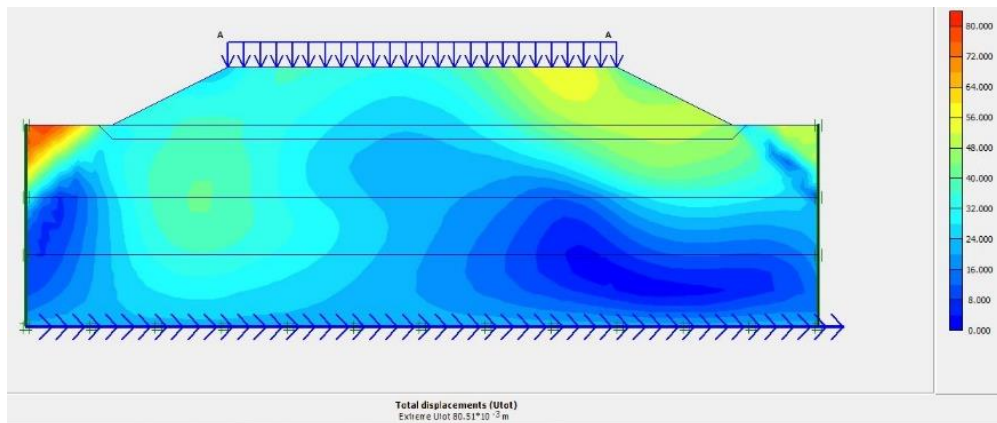
**Gambar L-11.16 Deformed Mesh Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas**



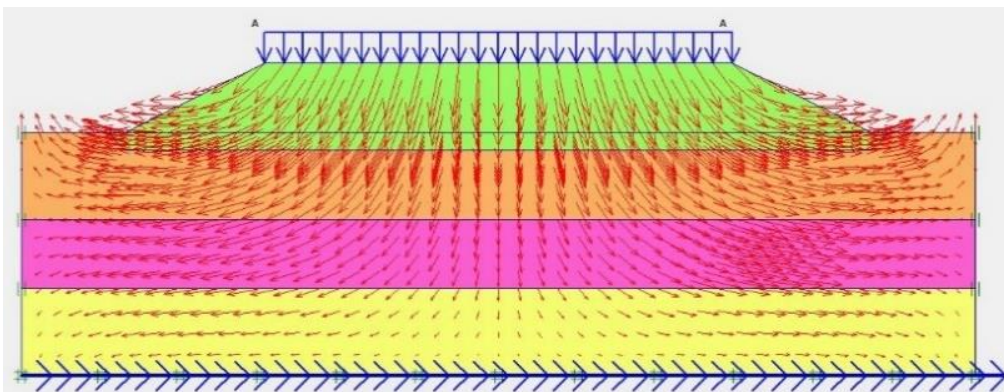
**Gambar L-11.17 Deformed Mesh Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa**



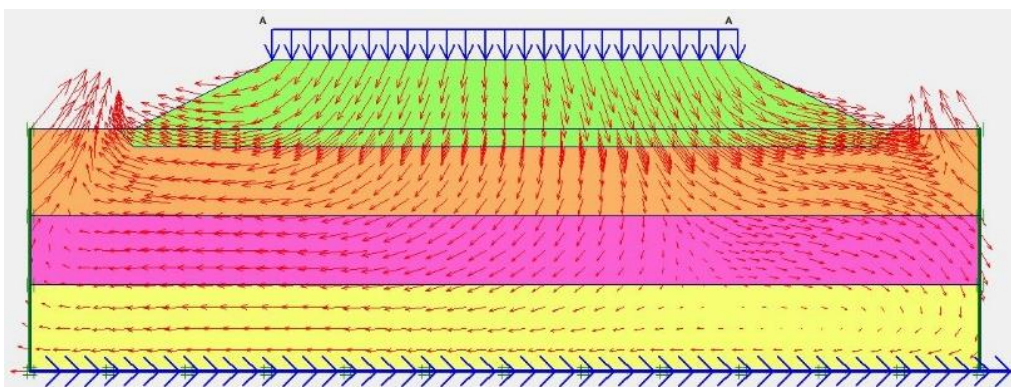
**Gambar L-11.18 Total Displacement Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas**



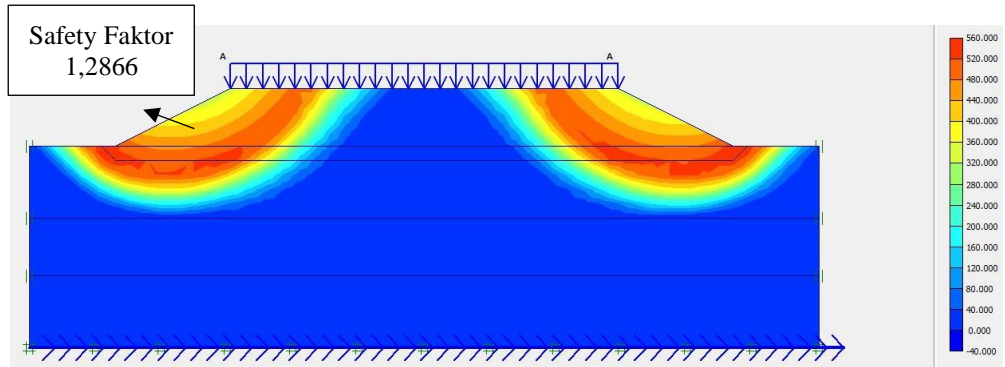
**Gambar L-11.19 Total Displacement Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa**



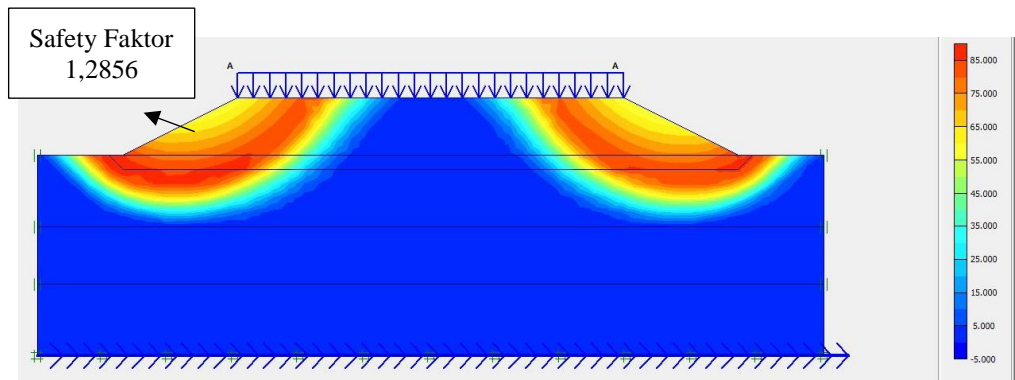
**Gambar L-11.20 Arah Pergerakan Tanah Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas**



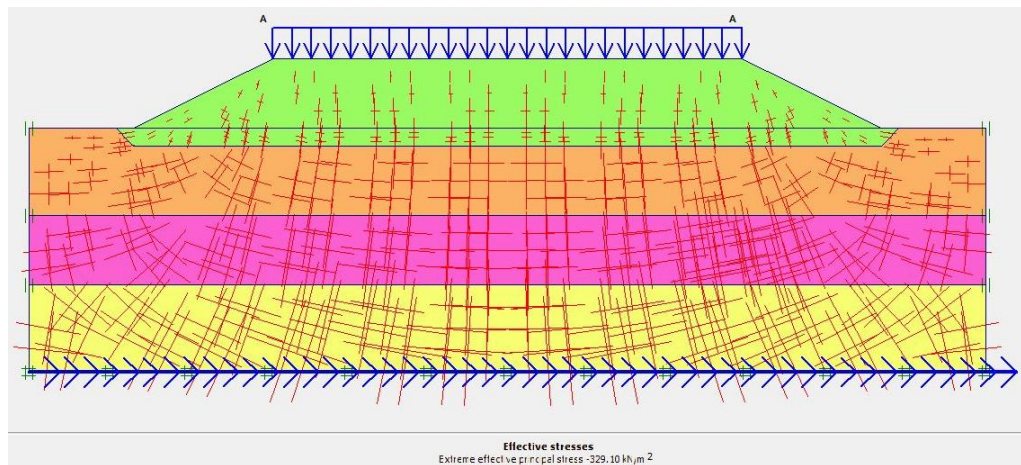
**Gambar L-11.21 Total Displacement Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa**



**Gambar L-11.22 Potensi Kelongsoran Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas**

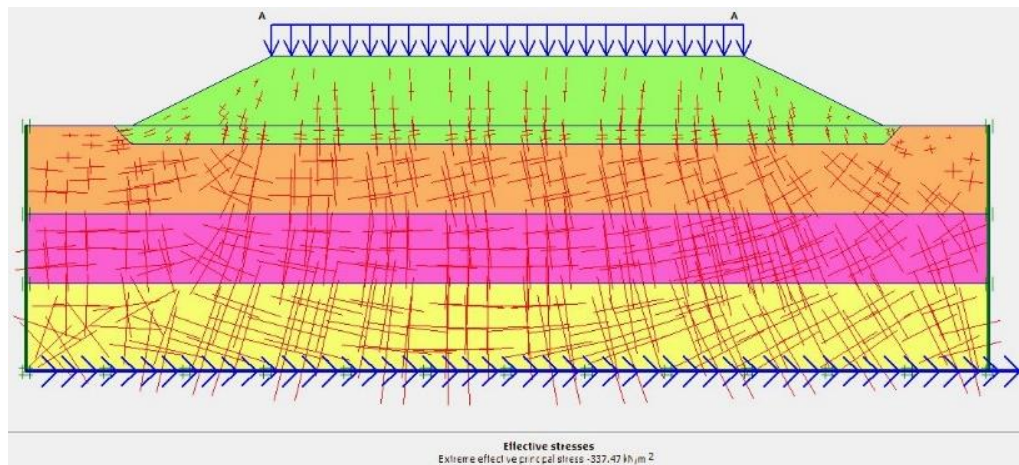


**Gambar L-11.23 Potensi Kelongsoran Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa**

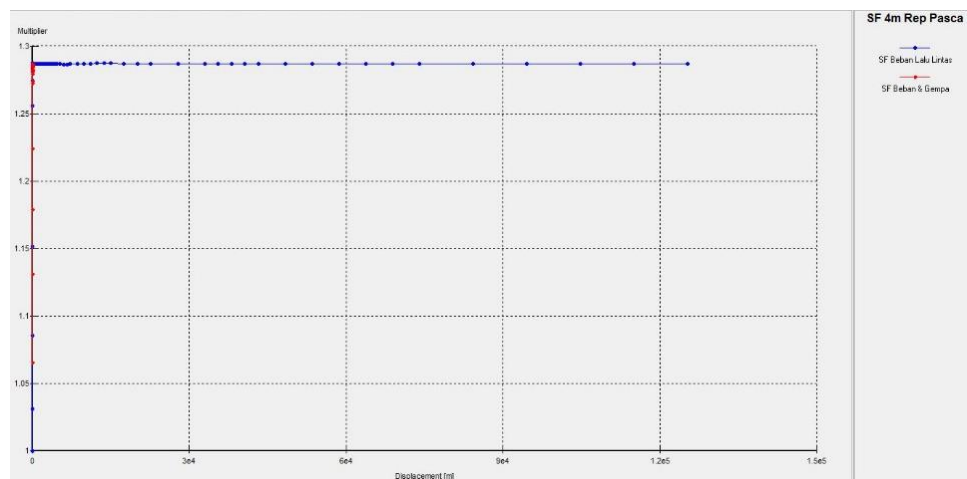


**Gambar L-11.24 Effective Stresses Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban Lalu Lintas**

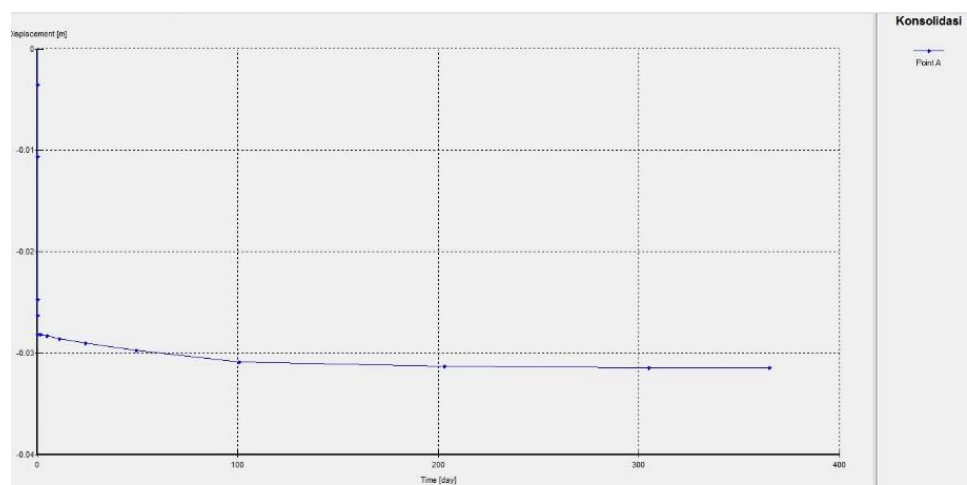




**Gambar L-11.25 Effective Stresses Lereng Timbunan 4m Replacement Pasca Konstruksi Akibat Beban dan Gempa**



**Gambar L-11.26 Kurva SF Lereng Timbunan 4m Replacement Pasca Konstruksi**



**Gambar L-11.27 Konsolidasi Lereng Timbunan 4m Replacement Selama Satu Tahun**