



$$\tau = cL + \{(W+V) \cos \alpha - \mu\} \tan \phi$$

$$s = (W+V) \sin \alpha$$

$$F = \Sigma \tau / s \text{ (sepanjang bidang gelincir)}$$

**KETERANGAN :**

- F = Faktor Kemanan lereng (tak bersatuan)
- L = Panjang segmen bidang gelincir (meter)
- $\tau$  = Gaya ketahanan geser / tahanan geser sepanjang L (ton/M<sup>2</sup>)
- s = Gaya dorong geser (Ton/M<sup>2</sup>)
- c = Kohesi massa lereng (Ton/M<sup>2</sup>)
- $\phi$  = Sudut geser-dalam massa lereng (derajat)
- W = Bobot massa di atas segmen L (Ton)
- V = Beban luar (Ton)
- $\mu$  = Tekanan pori ( $\gamma$  air  $\times$  h  $\times$  L )
- h = Panjang garis ekuipotensial ke titik berat L (Meter)
- $\alpha$  = Sudut yang dibentuk oleh bidang gelincir dengan bidang horizontal (..° / Derajat)

# Perhitungan Kestabilan Lereng Manual

**Dr. Ir. Marthen Matasik Tangkeallo,  
S.T., M.T**



## **Perhitungan Kestabilan Lereng Manual:**

**Stabilitas Perkuatan Lereng** Dr. Ir. Marthen Matasik Tangkeallo, S.T., M.T, Lereng merupakan fitur geologis yang seringkali rentan terhadap longsoran dan kegagalan dan ini dapat mengakibatkan kerusakan serius pada infrastruktur kerugian finansial dan bahkan risiko keselamatan manusia Buku Stabilitas Perkuatan Lereng bertujuan untuk memberikan panduan yang komprehensif dan tersusun dengan baik untuk memahami prinsip prinsip dasar stabilitas lereng dan berbagai teknik yang dapat digunakan untuk memperkuatnya Buku ini mencakup berbagai topik penting termasuk prinsip prinsip dasar dalam analisis stabilitas lereng teknik teknik perkuatan tradisional dan modern pengaruh faktor geologis dan gempa bumi terhadap perkuatan lereng serta metode analisis dan penentuan stabilitas Setiap topik dibahas secara mendalam dengan penjelasan teori studi kasus dan contoh aplikasi praktis Dengan membaca buku ini pembaca akan mendapatkan pemahaman yang kuat tentang Prinsip prinsip dasar yang mempengaruhi stabilitas lereng Teknik teknik perkuatan lereng yang umum digunakan termasuk perkuatan dengan baut penahan dinding penahan dan teknik drainase Pengaruh faktor geologis gempa bumi dan perubahan lingkungan terhadap stabilitas lereng Metode analisis dan perhitungan stabilitas lereng yang digunakan dalam perencanaan Standar dan referensi yang relevan dalam perkuatan lereng Buku ini menggabungkan pengetahuan teoritis dengan aplikasi praktis sehingga membantu para profesional geoteknik dan insinyur dalam merencanakan melaksanakan dan memantau proyek proyek perkuatan lereng dengan lebih efektif Dengan mengetahui cara mengidentifikasi risiko dan menerapkan solusi yang tepat pembaca akan mampu mengurangi risiko kegagalan lereng dan menjaga keselamatan serta keberlanjutan infrastruktur

**Geoteknik Tanah Laterit** Sahrul poalahi salu, La Ode Dzakir, Muhammad Ilham kadar, L. M. Hilman Kurnia, Abd. Hadid Rahman Ulfa, Indrawati Indrawati, 2025-11-04 Peran ilmu geoteknik dalam memahami sifat tanah tropis tidak hanya mendukung pembangunan infrastruktur tetapi juga menjaga keseimbangan alam demikian disampaikan Prof Ir Paulus P Rahardjo Ph D pakar geoteknik terkemuka di Indonesia Pernyataan ini menegaskan pentingnya kajian mendalam terhadap tanah laterit jenis tanah yang terbentuk melalui proses pelapukan intensif di wilayah beriklim tropis Buku Geoteknik Tanah Laterit merespons kebutuhan tersebut dengan menghadirkan uraian lengkap tentang proses pembentukan karakteristik fisik dan mekanik hingga teknik penyelidikan lapangan yang relevan untuk perencanaan konstruksi yang aman dan berkelanjutan Disusun dengan pendekatan ilmiah dan dilengkapi berbagai studi kasus terkini buku ini menjadi panduan penting bagi mahasiswa peneliti serta praktisi geoteknik Pembaca diajak menelusuri fenomena geoteknik tanah laterit dari teori dasar hingga aplikasi praktis termasuk analisis kestabilan lereng dan berbagai teknik stabilisasi tanah Dengan gaya penyajian yang lugas namun mendalam Geoteknik Tanah Laterit tidak hanya memperkaya literatur keilmuan tetapi juga memberi pemahaman nyata tentang tantangan dan solusi pembangunan di kawasan tropis Indonesia yang kaya akan tanah laterit Buku ini menjadi jembatan antara penelitian akademik dan kebutuhan praktis di lapangan sekaligus kontribusi nyata bagi pengembangan infrastruktur berkelanjutan di

tanah air **Implementasi Digitalisasi Teknologi Pada Bangunan Tinggi untuk Menghadapi Era Revolusi Industri 4.0 di Indonesia** Martha Alaska, Made Wena, Priyono Mu'amar Khoiri Eko Suwarno Made Wena, Mu'amar Khoiri, Eko Suwarno, Oktado Priswa Tri Kuncoro Priyono, Tri Kuncoro, Priyono, 2022-03-25 Perkembangan industri di Indonesia sekarang ini telah memasuki era 4.0 Hal ini berdampak pada dunia konstruksi dikarenakan konstruksi merupakan salah satu pionir pembangunan ekonomi negara khususnya pada bangunan tinggi di seluruh dunia salah satunya di Indonesia Oleh karena itu pentingnya dunia konstruksi bergabung dengan teknologi supaya tidak tertinggal oleh perubahan era yang ada Digitalisasi semakin diperlukan guna mempermudah para praktisi menyelesaikan proyek yang mereka jalankan dengan cepat dan juga memiliki kualitas yang baik Salah satunya dengan metode Building Information Modelling BIM *BUKU SAKU PENGANTAR GEOSLOPE* Rahmat Johar Syaefi, Anggi Purnama Sari Dewi, 2025-02-12 Buku saku ini dirancang sebagai panduan ringkas dan praktis bagi mahasiswa peneliti dan praktisi teknik sipil untuk mengenal dan memahami perangkat lunak GeoSlope khususnya modul SLOPE W Dengan bahasa yang sederhana dan ilustrasi yang informatif buku ini membantu pembaca memulai perjalanan mereka dalam analisis stabilitas lereng menggunakan pendekatan Limit Equilibrium Method LEM Dalam buku ini Anda akan diperkenalkan pada konsep konsep dasar analisis kestabilan lereng metode kesetimbangan batas serta langkah langkah aplikasi GeoSlope SLOPE W Pembahasan mencakup berbagai metode klasik seperti Bishop dan Janbu hingga formulasi modern yang memungkinkan analisis lebih akurat Selain itu buku ini memberikan panduan langkah demi langkah untuk membangun model menentukan parameter dan mengevaluasi hasil dengan perangkat lunak ini Melalui pendekatan yang langsung pada inti permasalahan buku ini memberikan pemahaman awal yang kuat tanpa membebani pembaca dengan detail teknis yang kompleks Cocok untuk digunakan sebagai referensi belajar mandiri materi tambahan dalam perkuliahan atau panduan cepat dalam praktik profesional Buku Saku Pengantar GeoSlope adalah teman ideal untuk siapa saja yang ingin mengeksplorasi solusi geoteknik modern dalam bentuk yang kompak dan mudah dipahami Teori dan Praktik Pertambangan Indonesia Nandang Sudrajat, 2013-01-01 Pasal 33 ayat 3 UUD 1945 merupakan landasan konstitusional dalam melakukan pengelolaan dan pengusahaan bahan galian di Indonesia Dalam tataran implementasinya diperlukan instrumen organik agar bahan galian yang terkandung di dalam bumi Indonesia dapat diambil manfaatnya untuk sebesar besarnya kemakmuran rakyat Cita cita dan harapan tersebut tidaklah berlebihan karena dari sisi posisi dan kedudukan Indonesia yang berada dalam dua pertemuan lempeng benua berbuah hikmah yaitu terjadinya proses mineralisasi untuk beberapa wilayah yang berada pada zona pembentukan mineral Di lain pihak kondisi geologi juga yang menyebabkan terbentuknya batu bara pada wilayah wilayah tertentu di Indonesia Namun kekayaan sumber daya bahan galian yang melimpah ternyata tidak berkorelasi dengan kesejahteraan dan kemandirian bangsa yang secara logika seharusnya dapat dicapai dalam waktu yang singkat Berdasarkan hasil pengamatan dan penelaahan yang penulis lakukan ternyata tidak berkorelasinya antara kekayaan sumber daya bahan galian yang melimpah dengan kesejahteraan rakyat dan

kemandirian bangsa disebabkan oleh adanya kesalahan konsep dan implementasi dalam melakukan pengelolaan dan perusahaan bahan galian selama ini Berkaitan hal tersebut buku ini mencoba melakukan tinjauan kritis secara yuridis dan dalam tataran implementasinya atas pelaksanaan sistem pengelolaan dan perusahaan bahan galian yang berjalan selama ini mulai dari pengungkapan konsep dasar hak menguasai negara atas bahan galian filosofi tahapan kegiatan usaha pertambangan pengaturan usaha pertambangan konsep pengelolaan pertambangan yang baik dan benar sampai dengan penegakan hukum bidang pertambangan **PESISIR TARAKAN PADA MATA ENGINEER** Ir. Edy Utomo, S.T., M.T., IPM., 2025-10-04 Buku Pesisir Tarakan pada Mata Engineer menghadirkan gambaran menyeluruh tentang kawasan pesisir Kota Tarakan dari sudut pandang rekayasa teknik dan lingkungan Melalui kajian yang sistematis buku ini menyoroti dinamika wilayah pesisir mulai dari kondisi geografis lingkungan hidup hingga perencanaan pembangunan yang berkelanjutan Selain membahas tantangan buku ini juga menekankan peluang pengembangan kawasan pesisir yang dapat memberikan manfaat besar bagi kesejahteraan masyarakat dan pembangunan daerah Dengan bahasa yang komunikatif buku ini dapat diakses tidak hanya oleh kalangan akademisi dan praktisi teknik tetapi juga masyarakat umum yang tertarik pada isu-isu pembangunan pesisir Dengan kehadirannya buku ini diharapkan mampu memberikan kontribusi nyata dalam memperkaya literatur tentang pengelolaan wilayah pesisir di Indonesia LEAME Software and User's Manual ,

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