



Zat. nr 3

DG/2/2007

wg PN-81/B-03020

τ_{fmax} - maksymalna wytrzymałość na ścinanie zbadana sondą ITB-ZW w MPa (przy $\phi_u=0$, $\tau_{\text{fmax}}=c_u$)

| STRATYGRAFIA | | CZWARTORZĘD | | | | | | | | | | | | | | |
|-------------------------|---------------------------------|------------------------------|-----------------------------------|--|-------------------------|--------------------------|--|---|-----------------------------------|---|--------------------------------------|---------|------------------------|---------|---|--|
| Profil litologiczny | Opis litologiczno-genetyczny | nr warstwy geotechnicznej | symbol gruntu wg PN-86/B-02480 | symbol geotechnicznej konsolidacji gruntu | stan gruntu | | wilgotność naturalna w _n % | gęstość objętościowa ρ ₃ t/m ³ | spójność C _u MPa | kąt tarcia wewnętrznego φ _u ° | Edometryczny moduł ściśliwości | | Moduł odkształcenia | | wytrzymałość na ścinanie τ _{imax} MPa | współczynnik materiałowy γ _m |
| | | | | | stopień zagęszczenia | stopień plastyczności | | | | | pierwot- nej | wtórnej | pierwot- nego | wórnego | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Ia | Torf | | - | - | 244,0 | 1,05 | 0,006 | 4,0 | 0,6 | | | | 0,024 | 1±0,2 | | |
| II | Gp,Pg | B | - | 0,40 | 18,0 | 2,10 | 0,025 | 14,5 | 24,0 | | | | | | 1±0,1 | |
| IIIa | Pd, Ps | | 0,50 | - | nw | 1,90 | - | 31,0 | 80,0 | | | | | | 1±0,1 | |
| IIIb | Pd, Ps | | 0,70 | - | nw | 2,00 | - | 32,0 | 100,0 | | | | | | 1±0,1 | |
| IV | Z | | 0,80 | - | nw | 2,10 | - | 40,5 | 220,0 | | | | | | 1±0,1 | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |