



-b-foam[®]
GEOFOAM-GRADE[®]

PT. BETON ELEMENINDO PUTRA

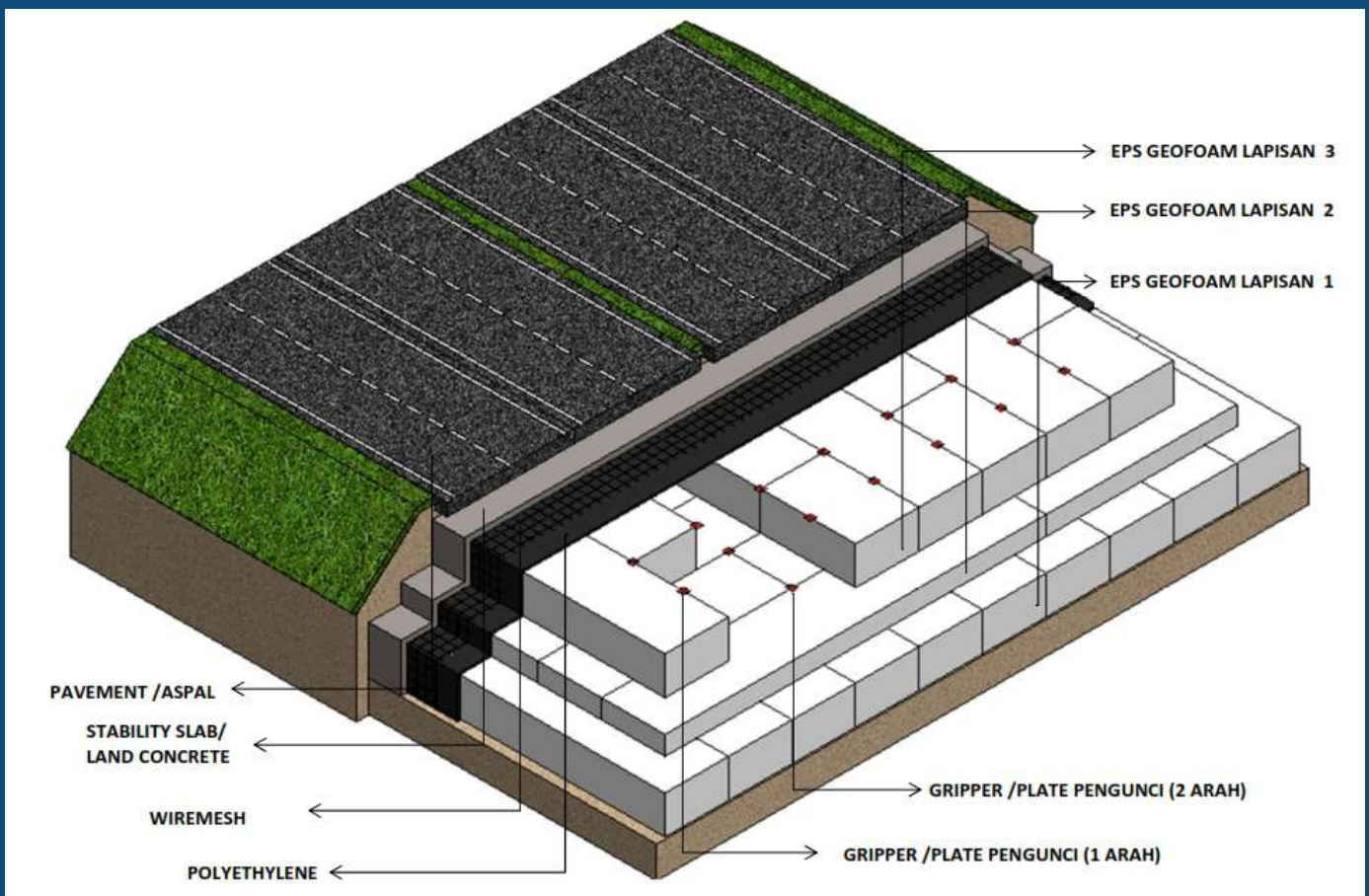
Retaining Walls | Road Construction | Overpass Abutments/Ramps
Landscaping | Tribune Seats | Raised Floors

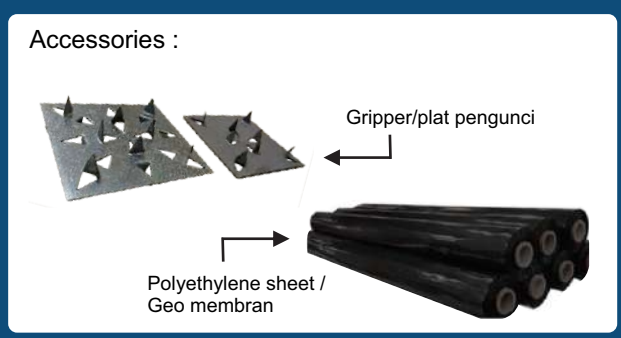
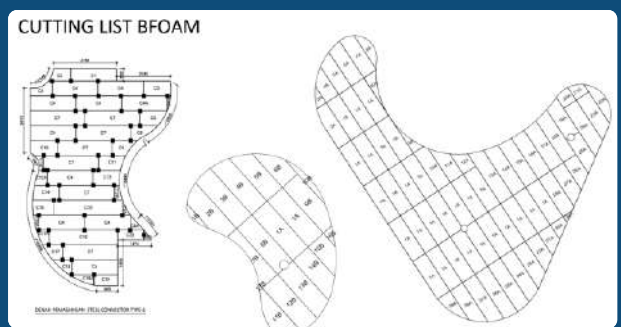
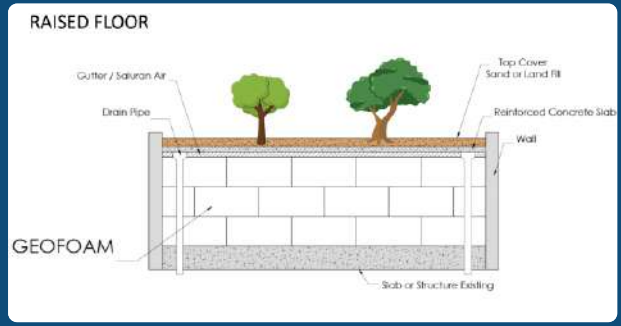
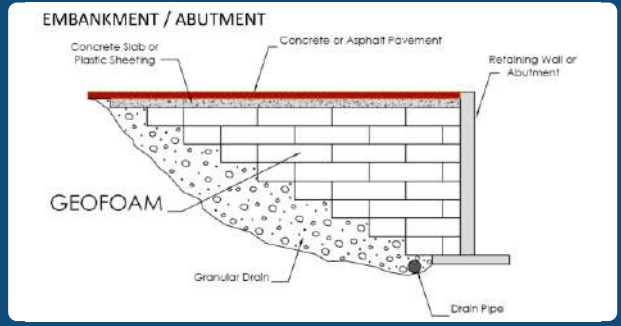
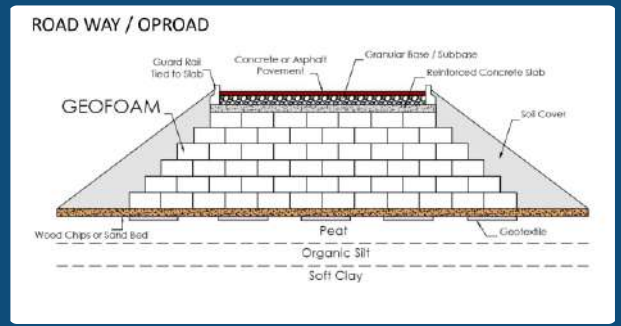
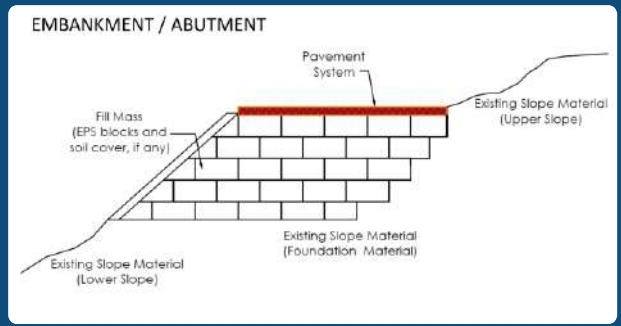
Spesifikasi Teknis

- Fire Retardant (FR), b-foam® Geofoam-Grade® EPS (Expanded Polystyrene)
- Mengacu ke ASTM D6817-07 (Standar US) dan JIS
- Balok Modular : 600x120x60 dan 600x100x60

Type	GG12	GG15	GG19	GG22	GG29
Density, min., Kg/m ³	11.2 (0.70)	14.4 (0.90)	18.4 (1.15)	21.6 (1.35)	28.8 (1.80)
Compressive Resistance, min., kPa (psi) at 1%	15 (2.2)	25 (3.6)	40 (5.8)	50 (7.3)	75 (10.9)
Compressive Resistance, min., kPa (psi) at 5%	35 (5.1)	55 (8.0)	90 (13.1)	115 (16.7)	170 (24.7)
Compressive Resistance, min., kPa (psi) at 10%	40 (5.8)	70 (10.2)	110 (16.0)	135 (19.6)	200 (29.0)
Flexural Strength, min. kPa (psi)	69 (10.0)	172 (25.0)	207 (30.0)	276 (40.0)	345 (50.0)

Sangat Ringan | Kekuatan Kompresi Tinggi Dibanding Bobotnya | Tidak Membusuk Tidak Teroksidasi Udara, air & elemen alam lain | Hemat Waktu = Biaya | Bentuk Presisi Mudah Dipasang







Trans Sumatera Toll Road
Lampung



Cisumdawu Toll Road - Sumedang



Lightweith Fill Road Way
Podomoro park



Bridge Abutment
Cikampek - Palimanan Toll Road



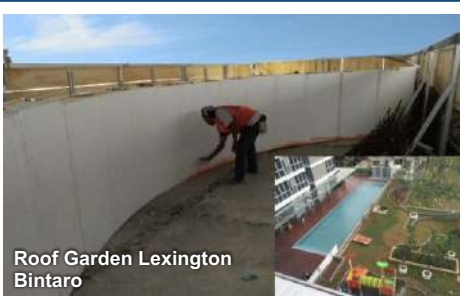
Amphitheater PIK 2
Jakarta



Seadoo - PIK 2
Jakarta



Main Entrance Batavia Cove PIK
Jakarta



Roof Garden Lexington
Bintaro



Tribun Bandung Independence School
Bandung



Raised Floor
Gedung Arsip Pertamina Plumpang - Jakarta




Raised Floor
DHL - Jakarta



Raised Floor for Gym Center
Pasific Century Tower - Jakarta

 : @bpanelfoam

 : bfoambpanel

 : Beton Elemenindo Putra



ISO 9001:2015
ISO 14001:2015
ISO 45001:2018



BETON WORKS



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