



- Schutzschicht
Dicke $d \geq 0,3$ m
- Filterschicht nach BQS 3-1/3-2
Dicke $d \geq 0,2$ m
- Flächendränage nach BQS 3-1/3-2
Dicke $d \geq 0,3$ m
- Geotextile Schutzschicht
mit BAM-Zulassung
- Kunststoffdichtungsbahn (KDB)
mit BAM-Zulassung
- Technische Barriere nach BQS 1-0
Dicke $d \geq 4 \times 0,25$ m
- Geotextile Trennlage
- Trag- und Ausgleichsschicht
Deponiebasis
Dicke $d \geq 0,30$ m
- Verfüllung zur Herstellung
der Deponiesohlprofilierung
- Grabenverfüllung
Material: Kies / Sand, Körnung = 0/64 mm
lagenweiser Einbau
- Rohraufleger SiWa-Leitung
Material: Sand/Splitt, Körnung= 0/8 mm

Legende:

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| <ul style="list-style-type: none"> Deponat
(Herstellung der Frostsicherheit durch Einbau von 0,5 m Deponat in Vorfeld der Frostperiode) Schutzschicht
Material: Nicht bindig, filterstabil zur Flächendränage, Belastung nach DepV, Anhang 3, Tabelle 2, Spalte 6 Filterschicht nach BQS 3-1/3-2
Material: Kies/ Schotter, Körnung 8/16 mm, Durchlässigkeit langfristig $1 \times 10E-3$ m/s, Ausführung entsprechend DIN 19667, Belastung nach DepV, Anhang 3, Tabelle 2, Spalte 6 Flächendränage nach BQS 3-1/3-2
Material: Kies/ Schotter, Körnung 16/32 mm, Ausführung entsprechend DIN 19667, Belastung nach DepV, Anhang 3, Tabelle 2, Spalte 6 Technische Barriere nach BQS 1-0
Material: Mineralisches Dichtungsmaterial, Durchlässigkeit $\leq 1 \times 10E-10$ m/s Entspannungsdränage
Material: Kies/Splitt, Körnung 0/32 mm, Durchlässigkeit $\geq 1 \times 10E-3$ m/s | <ul style="list-style-type: none"> Planum/ Geologische Barriere Bestand Verfüllung zur Herstellung der Deponieprofilierung
Material: Z1.2-Verfüllmaterial Trag- und Ausgleichsschicht Verfüllung (TAS-Verf)
Material: Z1.2-Verfüllmaterial mit Körnung 0/63 mm, Durchlässigkeit $\geq 1 \times 10E-4$ m/s Flächendränage Rohrleitungszone nach BQS 3-1
Material: Natürliches, unbelastetes Kiesmaterial, Körnung 16/32 mm, Ausführung entsprechend DIN 19667 Rohraufleger Sickerwasserdränage
Material: Mischung M 9 oder glw. entsprechend DIN 19667 | <ul style="list-style-type: none"> Grabenverfüllung
Material: Kies / Sand, Körnung = 0/64 mm
lagenweiser Einbau Rohraufleger SiWa-Leitung
Material: Sand/Splitt, Körnung= 0/8 mm Setzungsarmes Dichtungsmaterial als Technische Barriere im Bereich des Durchdringungsbauwerks
Material: Mischung M9 / Bentofil oder glw. Durchlässigkeit $\leq 1 \times 10E-10$ m/s Kunststoffdichtungsbahn
PEHD, BAM-Zulassung Schutzschicht
Geotextil/Sandmatte, BAM-Zulassung Geotextile Trennschicht
Material: PP, BAM-Zulassung Geotextile filterstabile Trennschicht
Material: PP, filterstabil, BAM-Zulassung |
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Nr. Änderung/Ergänzung Datum: 25.03.21 a Änderung Dicke tech. Barriere in 1,0 m Dicke Plan-Nr.: SB06/4-11 a Planstand: Genehmigung Maßstab: 1 : 25 Vorhaben: Errichtung und Betrieb einer DKI-Deponie Bearbeiter: [Name] Datum: 08.06.2020 Name: OW gepr.: 08.06.2020 HW gepr.: 08.06.2020 WH Planinhalt: Regelschnitt Durchdringungsbauwerk Tiefpunkt Sickerwasserableitung Vorhabensträger: SBE Entsorgungsgesellschaft Entwurfsverfasser: AU SBE GmbH & Co. KG Schönbornstr. 35 97332 Volkach-Gaibach Telefon: 09381 80880 AU Consult GmbH Provinzstraße 52 (Gebäude A15) 86153 Augsburg Telefon: 0821/2019930 Fax: 0821/2019930 E-Mail: info@auconsult.de Internet: www.auconsult.de DGS KA DEXA	"Für diese Zeichnung/technische Unterlage/Darstellung behält sich der Planfertiger alle Rechte vor!"
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