



ORDER

№ A 352

Sofia, 28.08.2023

Pursuant to Art.10, para. 1, item 4, Art.28, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies and item 6 of BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. № 281/173 ЛИ/ПА/18.01.2023, assessment report reg. № 281/173 ЛИ/ПА/7/В/28.04.2023, annex G2 Section reg. № 281/173 ЛИ/17/В/14.07.2023 and Statement of the Accreditation Commission reg. № 281/173 ЛИ/19/В/09.08.2023, I hereby

RE-ACCREDIT

CONTROL CONSULT - 96 LTD.
Construction Testing Laboratory

Management and Laboratory address:
1415 Sofia, Dragalevtsi District, 28 Gorska Polyana Str.

To perform testing of:

Type of the scope: <i>flexible</i>			
№	Tested products	Type of test / characteristics	Test methods (standard/validated method)
1	2	3	4
1.	Bituminous mixtures	1.1 Volume density	БДС EN 12697-6 (Procedure B)
		1.2. Maximum density	БДС EN 12697-5 (Procedure A)
		1.3. Air voids content.	БДС EN 12697-8
		1.4. Sustainability (Stability)	БДС EN 12697-34
		1.5. Flow/plasticity	БДС EN 12697-34
		1.6. Soluble binder content	БДС EN 12697-1 Annex B, cl. B.2.1
		1.7. Particle size distribution.	БДС EN 12697-2 +A1
		1.8. Bulk density of core specimen.	БДС EN 12697-6
		1.9. Height of the asphalt specimen.	БДС EN 12697-29
		1.10. Diameter of an asphalt specimen.	БДС EN 12697-29
		1.11. Thickness of a bituminous pavement.	БДС EN 12697-36
		1.12. Conditional reference density.	**БДС EN 12697-9
		1.13. Degree of compaction.	**БДС EN 12697-9
2.	Road and airfield surface characteristics	2.1. Roughness of the pavement surface. Longitudinal.	БДС EN 13036-7
		2.2. Roughness of the pavement surface. Transverse.	БДС EN 13036-7
3.	Additive materials.	3.1. Particle size distribution.	БДС EN 933-1
		3.2. Sand equivalent.	БДС EN 933-8+A1

Type of the scope: <i>flexible</i>			
№	Tested products	Type of test / characteristics	Test methods (standard/validated method)
1	2	3	4
	Aggregates	3.3. Water content.	БДС EN 1097-5
4.	Construction soils [1] Unbound mixtures. Aggregates [2] Hydraulically bound soils	4.1. Particle size distribution.	БДС EN 933-1 [1]
		4.2. Inequigranularity coefficient.	БДС EN ISO 14688-2[1]
		4.3. Maximum volume density of the skeleton. Proctor compaction test method.	БДС 17146 [1,2]
		4.4. Optimum water content.	БДС 17146 [1,2]
		4.5. Standard density of the skeleton. Proctor compaction testing.	БДС EN 13286-2 [1,2]
		4.6. Optimum water content.	БДС EN 13286-2 [1,2]
		4.7. Elastic modulus. Deformation moduli. Ratio of deformation moduli E2/E1.	БДС 15130 [1,2]
		4.8. Dry soil density in-place by the sand-cone method.	AASHTO T191 [1,2]
		4.9. Liquid limit.	Ordinance № ПД-02-20-2, Annex 15
		4.10. Plastic limit.	Ordinance № ПД-02-20-2, Annex 16
		4.11. Plasticity indicator.	Ordinance № ПД-02-20-2, Annex 16
		4.12. Degree of compactability	БДС 17146 cl. 1.8.
5.	Concrete mixtures	5.1 Consistence/slump	БДС EN 12350-2
		5.2 Density	БДС EN 12350-6
6.	Concrete (matured)	6.1 Density	БДС EN 12350-7

To perform sampling of:

Type of the scope: <i>flexible</i>		
№	Products	Sampling methods (standard/validated method)
1	2	3
1.	Asphalt mixtures	БДС EN 12697-27 cl.4.1, cl.4.3, cl.4.4, cl.4.6, cl.4.7, cl.5
2.	Additive materials: Aggregates	БДС EN 932-1 cl.8.8, cl.8.9,
3.	Construction soils: [1] Unbound mixtures, Aggregates, [2] Hydraulically connected soils	БДС EN 932-11 cl.8.8, cl.8.9, [1] БДС EN 13286-1 [1], [2]
4.	Concrete mixtures	БДС EN 12350-1

Flexible scope: Implementing a new version of standards/documents or standards/documents replacing them is allowed. An updated list of standards/documents and their dated versions is provided by laboratory.

References:

*Ordinance № ПД-02-20-2 /28.08.2018 for the designing of roads.

*Repealed but not replaced standard.

I ORDER

To issue the Certificate of accreditation reg. № 173 ЛИ / 28.08.2023 valid until 28.08.2027 and this order as an integral part of it.

The certificate of accreditation with the enclosure should be obtained from the manager/ representative of Control Consult-96 Ltd, head of the Construction Testing Laboratory, or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited person is obliged to return to EA BAS the originals of the certificate of accreditation with reg. № 173 ЛИ/06.04.2022, valid until 02.07.2023 and its enclosure, EA BAS order № A 247/ 06.04.2022 as an integral part of it.

This order shall be notified to the Control Consult-96 Ltd within 3(three) days from its issuance.

Eng. Irena Borislavova
Executive Director of EA BAS

Съгласувал:2023г., Ал Радовски, ЗИД на ИА БСА
Съгласувал:2023г., М. Генкова, началник отдел АЛ
Изготвил:2023г., Д. Димитров ст.инспектор, отдел АЛ