

ZABAG Security Engineering GmbH . Am Wasserwerk 38 . 09579 Grünhainichen

Rijksvastgoedbedrijf
Ministerie van Binnenlandse Zaken en Koninkrijksre
[REDACTED]
Korte Voorhout 7
NL - 2511 CW Den Haag
NIEDERLANDE

Process: 60146
Customer No: KI43542
Date: 20.01.2021
Mobile: [REDACTED]

Your Contacts:
Internal sales: Kunze, Sebastian
Fon: +49 37294 939-153
E-Mail: s.kunze@zabag.de

Consultant: Burgdorf, Martin
Fon: +49 1733989332
E-Mail: m.burgdorf@zabag.de

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Tender texts

Dear [REDACTED]
Thank you for your interest in our products.

Your enquiry: Tender texts - Airfield
dated 15.01.2021

ZABAG
Security Engineering GmbH
Am Wasserwerk 38
09579 Grünhainichen
Tel.: (+49) 37294 939-0
Fax: (+49) 37294 939-139
E-Mail: info@zabag.de
Internet: www.zabag.de

Geschäftsführende
Gesellschafter:
Dipl.-Ing. (FH) Michael Simon
B. Eng. Marcel Simon
USt-IdNr.: DE 1409 18786
Amtsgericht Chemnitz
HRB 1946

Sparkasse Mittelsachsen
IBAN DE96 8705 2000 3219 0006 99
BIC WELADED1FGX
Volksbank Chemnitz EG
IBAN DE61 8709 6214 0360 0067 51
BIC GENODEF1CHI
Deutsche Bank Chemnitz
IBAN DE53 8707 0000 0144 2177 00
BIC DEUTDE33XXX



Pos	Article	Quantity	QU	Unit Price EUR	Total Price EUR
1	Opposing sliding gate system. The following two sliding gates are opening simultaneously in opposite directions and have a total clear width of 31,0 m. Each gate has a 5 m long trackless cantilever front part, to get a trackless width of 10 m in the middle of the runway.				
1.1	Tracked Sliding Gate Clear width: 15,50 m, total height: 3,00 m, gate frame height: 2,90 m ZABAG fabrication, type TERRA * overall length of the gate leaf: approx. 18,00 m * opens left when viewed from outside * the gate is designed for wind load class 2 * gate leaf made of steel, torsion-free welded and vertically divided for transport and prepared for bolting together on site * bottom beam with concealed rollers * the first roller is indented approx. 5.0 m from the main closing edge, to get a trackless width of 10 m in the middle of the runway * aluminium rubbing strips on both sides of the top beam to reduce wear and tear * infill: vertical bars 30/20 mm, max. distance 120 mm * gate tracks made of special S10 profile giving horizontal and vertical guidance to the rollers, the upper edge of the rail is 15 mm above finished level, powder coated in grey * corrosion protection according to corrosivity category C-5 according to DIN EN ISO 12944, shot-blasted, hot zinc-sprayed and 3-fold powder coated to a RAL colour * 2 No. double-guide posts * slampost in the backrun area * drive housing, lockable * 1 No. fence connecting strip * 3 phase GfA drive, 400 V, 50 Hz, 60% ED class S3 * control unit EP104 with heating element and adjustable automatic closure and additional multifunction card DB 410 Due to the self-locking of the worm gear, no additional gate locking is required. In the event of a power failure or malfunction, the drive can be unlocked by simply loosening a handwheel and the gate can be pushed by hand. There is no danger in the event of power return. The gate is driven by a chain wheel and a special chain rail with roller chain. The roller chain is tensioned with vibration dampers in the chain rail and thus reduces the gear load. The motor base plate with automatic height adjustment ensures that the chain wheel is always optimally engaged with the chain. The limit stop in the open or closed position of the gate is effected via easily adjustable contactless limit switches. * the gates are running simultaneously * frequency inverter for soft start and soft stop * key switch open/emergency-stop/close, inside * key switch open/stop/close, outside * 13 pcs. safety buffers, height 115 mm, on the leading and trailing edges as well as on drive and support post * 2 pcs. photocells "Leuze" between the posts, consisting of transmitter and receiver, height 500 and 1000 mm * incl. statical calculation, gate drawing with foundations, documentation, inspection logbook and fixing anchors for posts and track The gate is designed for 20 cycles of opening/closing a day.	14	No		
1.2	Tracked Sliding Gate Clear width: 15,50 m, total height: 3,00 m, gate frame height: 2,90 m ZABAG fabrication, type TERRA * overall length of the gate leaf: approx. 18,00 m * opens right when viewed from outside * synchronously controlled with the aforementioned sliding gate - everything else as previously described gate -	14	No		

Pos	Article	Quantity	QU	Unit Price EUR	Total Price EUR
1.3	Motor lock with 150 mm stroke stainless steel bolt diameter 30 mm * as additional gate locking for higher security requirements or else * for locking both leaves * with emergency unlocking * including control and drag chain for signal transmission	14	No		
1.4	Alternative / Optional: Surcharge for recessed running track on top edge of finished floor * for running track on top edge of finished floor we recommend a rail heating Price per single gate. Note: During the foundation work, drainage boxes must be provided on site.	28	No		u.p.
1.5	Heating system for the tracks * incl. thermostat Price per single gate.	28	No		
1.6	Alternative / Optional: Shading plates * Pre-screw plates fitted on the outside along the bottom boom to reduce the effect of heat on the gate body due to solar radiation * Required if the gate axis is aligned in an east-west direction or if the gate is otherwise exposed to sunlight, resulting in which leads to different material behaviour on both sides of the gate body and thus uneven material deformation. * Price per gate on one side	28	No		u.p.
2	Freight charge for one opposing sliding gate system (not unloaded) to the Netherlands	14			
3	Installation Installation of one opposing sliding gate system Services to be provided by others before installation: * lay foundations as well as supply and lay all necessary conduits and electrical wires (ready for use) according to information given by ZABAG * preparation of a suitable lifting vehicle at the time of delivery and installation, incl. operator	14			

Pos	Article	Quantity QU	Unit Price EUR	Total Price EUR
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After technical clarification, you will receive foundation and design plans in triplicate. Should any amendment become necessary for which we are not responsible, we will charge you **85,00 € per hour**.

Total value of goods:

Final amount:

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Best regards
Sebastian Kunze

Terms of pay.: by agreement

We would be pleased to receive your order!

Our general conditions of business are valid.
All prices plus legal VAT.

Sale, assembly and delivery according to our general terms and conditions, which you can find at www.zabag.de > downloads.