

REPUBLIC OF LEBANON

COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION

مناقصة عمومية

لتلزم أشغال المرحلة الثانية من مشروع إنشاء ابنىة حكومية على العقار ١٤٤١ من
منطقة شحيم العقارية

Addendum No 2

I-Administrative Clarifications

II-Technical Clarifications

July 2026





تلزم أشغال المرحلة الثانية من مشروع إنشاء ابنية حكومية على العقار ١٤٤١ من منطقة شحيم
العقارية

Addendum No 2

Answers to Bidders Clarifications

➤ I-Administrative Clarifications

No	سؤال العارض Bidder's Question	جواب/إيضاح مجلس الإنماء والإعمار CDR Reply/ Clarification
1	<u>الدفعة المقدمة:</u> تحدد المادة (٢٩) الفقرة (أ-٣) من الشروط الخاصة سقفاً للدفعة المقدمة بنسبة 15% من قيمة العقد لقاء كفالة مصرفية. نرجو التأكيد ما إذا كان يمكن للجهة الشارعية منح دفعة مقدمة بنسبة 20%، أو تأكيد أن نسبة 15% المحددة في المادة (٢٩) هي نهائية وغير قابلة للتفاوض.	نفيدكم بأن أحكام المادة (٢٩) الفقرة (أ-٣) من دفتر الشروط واضحة، بحيث يجوز للمتقدم طلب سلفة لا تتخطى 15% من قيمة العقد لقاء كفالة مصرفية وفقاً للشروط المحددة فيها، ولا يمكن تعديل هذه النسبة.
2	<u>مصدر التمويل:</u> تحدد وثائق التلزم أن قيمة العقد تُدفع بالدولار الأميركي وتُسَدَّد بالليرة اللبنانية وفقاً لسعر منصة صيرفة (المادة ٢٩)، لكنها لا تحدد مصدر تمويل هذا المشروع. (نرجو التأكيد على مصدر التمويل لهذا المشروع).	نفيدكم بأن المشروع ممول من الاعتمادات المحالة بموجب المرسوم رقم ٢٢٤٠ تاريخ ٢٠٢٥/١٢/٣٠.



No	سؤال العارض Bidder's Question	جواب/إيضاح مجلس الإنماء والإعمار CDR Reply/ Clarification
3	طريقة الدفع وإجراءات التأخير بالدفع: تصف المادتان 27 و 29 آلية تقديم الكشوفات الشهرية (بحد أدنى 200,000 دولار أميركي للكشف الواحد) بمهلة 15 يوماً لمراجعة الاستشاري، 20 يوماً لإصدار أمر الدفع، وتوقيفات عشرية بنسبة 10%، وتحدد المادة 30 الغرامات المطبقة في حال تأخر الملتزم (5/1000) من قيمة العقد عن كل يوم تأخير. إلا أن الوثائق لا تحدد أي تعويض أو فائدة أو آلية معينة في حال تأخر الجهة الشارية عن تسديد الدفعات المستحقة للملتزم. نرجو التوضيح حول الإجراء أو آلية التعويض، إن وجدت، التي تطبق على الملتزم في حال تأخر الجهة الشارية عن الدفع.	نفيدكم بأن آلية الدفع محددة في المواد (27) و (29) من دفتر الشروط، ولا يتضمن دفتر الشروط أي نص يلحظ تعويضاً أو فوائد أو أي آلية خاصة في حال تأخر الجهة الشارية في تسديد الدفعات المستحقة للملتزم.
4	معاينة الموقع: تشير المادة (7) والملحق رقم (6) تصريح بمعاينة مواقع العمل، إلى إمكانية إجراء معاينة للموقع دون تحديد تاريخ ثابت أو عنوان دقيق أو شخص مسؤول للتواصل في الموقع. نرجو تزويدنا بالعنوان الدقيق للموقع، والتاريخ والوقت المقترحين لمعاينة الموقع، واسم وبيانات التواصل مع الشخص المسؤول في الموقع.	لا يوجد موعد محدد أو زيارة ميدانية إلزامية ينظمها مجلس الإنماء والإعمار لمعاينة موقع المشروع. ويمكن للعارضين، وعلى مسؤوليتهم الخاصة، إجراء معاينة للموقع في أي وقت قبل موعد تقديم العروض، بما يساعدهم على إعداد عروضهم، وذلك عملاً بما ورد في الملحق رقم (6) من دفتر الشروط المتعلق بالتصريح بمعاينة موقع العمل نافياً للجهالة، ولا يتطلب ذلك تنسيقاً مسبقاً مع مجلس الإنماء والإعمار. يقع المشروع على العقار رقم (1441) من منطقة شحيم العقارية، والعنوان الدقيق للموقع هو: العنوان: شحيم - الجرد - بجانب دائرة النفوس



No	سؤال العارض Bidder's Question	جواب/إيضاح مجلس الإنماء والإعمار CDR Reply/ Clarification
5	In addition, we would appreciate your consideration of an extension of the tender submission deadline by ten (10) calendar days to allow sufficient time to obtain accurate quotations from suppliers and subcontractors and to prepare a comprehensive and competitive proposal.	The deadline for the submission of bids has been postponed until Wednesday, 22/07/2026, at 12:00 noon.

Project Title : Chhim Governmental Buildings

Subject : Technical Clarification Request- Addendum No. 2

Date: 07/07/2026

Query No.	Description	Consultant Responses
1	Wooden Door Frames and Architraves: Please confirm whether the door frames and architraves are required to be fabricated from solid American Walnut, or whether they may be manufactured from solid hardwood (e.g., Poplar) with an American Walnut veneer finish.	The door frames and architraves shall be constructed from solid wood matching American walnut veneer used in leaves. The frames and architraves shall be painted using the same paint finish as the door leaves.
2	Door Leaves and Architraves Finish: Please confirm whether all door leaves are to be American Walnut veneered, or whether certain locations may be finished with solid lacquered or laminated panels, in accordance with the design intent.	Yes. The door leaves shall be finished with American walnut veneer, as shown on the drawings, and shall receive the specified paint finish as required.
3	Wooden Wardrobes/Closets: Please confirm whether the wardrobes/closets are to be fabricated using melamine-faced boards for both the carcasses and doors, or whether the doors may alternatively be HDF with a lacquered finish.	All wooden closets and wardrobes shall be fabricated using HPL waterproof laminate finish on both the doors and the carcasses.
4	Kitchen Cabinets: Please confirm whether the kitchen cabinets are to be fabricated using moisture-resistant melamine-faced boards for both the carcasses and doors, or whether an alternative material or finish is required.	All wood kitchen cabinets shall be fabricated using HPL waterproof laminate finish on both the doors and the carcasses.
5	Ironmongery: Please confirm whether the ironmongery may be selected from reputable standard commercial brands available in the local market for both standard and fire-rated doors, provided that all hardware for fire-rated doors fully complies with the specified fire-rating requirements.	All ironmongery shall be heavy-duty and supplied by a manufacturer approved by the Engineer. It shall fully comply with the applicable international standards for both standard and fire-rated doors, as specified. The attached Hardware Schedule forms part of this Addendum and shall be used in conjunction with the Door Schedule and Architectural Drawings to determine the hardware set applicable to each door type. The quantities shown in the Hardware Schedule are not separate payable quantities. They simply indicate the components required for one door of that hardware set.
6	Steel Subframes: The specifications indicate a subframe thickness of 8 mm, which appears to be significantly less than standard industry practice. Kindly confirm whether this requirement is correct or advise the intended thickness.	The void shown in the wood door detail is provided to allow proper anchorage and secure fixing of the wood door frame to the adjacent concrete jamb.
7	In addition, we would appreciate your consideration of an extension of the tender submission deadline by ten (10) calendar days to allow sufficient time to obtain accurate quotations from suppliers and subcontractors and to prepare a comprehensive and competitive proposal.	CDR - Administrative clarification.

Subject.: Technical Clarification Request- Addendum No. 2

Query No.	Description	Consultant Responses
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Query No	Description	Consultant Responses
8	The required thickness of each pavement layer, Including:	
8.1	Asphalt wearing course	
8.2	Asphalt binder course (if applicable)	
8.3	Prime coat	
8.4	Tack coat (if applicable)	
8.5	Aggregate base course	
8.6	Granular sub-base	
9	The required asphalt mix type and grading, as well as the specifications for the base and sub-base materials.	Refer to Drawing RD-01, Pavement Detail for Roads 1, 2, and 3. The pavement structure shall consist of 75 mm asphalt wearing course, prime coat, 200 mm base course, and 300 mm compacted subgrade, all constructed in accordance with the project specifications and approved drawings.
10	Project address	For Asphalt mix design refer to specifications Section "2504C JOB MIX FORMULA" for base and sub-base refer to section 2506
		COR - Administrative clarification

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Hw Set 2A**NORMAL DOOR - DOUBLE LEAF - CF60**

ITEM	DESCRIPTION	FINISH	SPECIFICATION REFERENCE	UNIT	QTY
A1	DOUBLE BALL BEARING HINGE, SIZE 4"x3"x3MM, GRADE SUS304 - SQUARE CORNERS, CE MARKED, TESTED AND CERTIFIED TO BS EN 1634-1: 2014 AND BS EN 1935:2002/AC:2003 CLASSIFICATION: 4-7-6-1-1-4-0-13	SSS	DURABLE or any approved equal HG433SS304	EACH	8
B7	MORTISE SASHLOCK, GRADE SUS304, 80MM BACKSET, 72MM CTC, 20 MM FOREND, SQUARE CORNERS. TESTED SUCCESSFULLY AND CONFIRMING TO BS EN 1634-1 AND BS EN 12209:2003/AC 2005 CE MARKED BY EXOVA WARRINGTON. CERTIFIRE: APPROVED PRODUCT, CERTIFICATE NO. CF 5736 CLASSIFICATION:3-X-8-1-0-G-3-B-C-2-0	SSS	DURABLE or any approved equal S-8072	EACH	1
C3A	EUROPROFILE CYLINDER & TURN LENGTH 40/40mm, NO MK. TESTED TO EN1303, CLASS: 1 6 0 0 0 C 3 A	SNP	DURABLE or any approved equal DCP P-F80	EACH	1
D1	OVERHEAD SURFACE MOUNTED DOOR CLOSER ADJUSTABLE POWER SIZE 2-4 (BY TEMPLATE) CE MARKED & BS EN 1634-1:2014 TESTED TESTED AND CERTIFIED TO BS EN 1154:1996/A1:2002/AC: 2006 FOR DOOR WEIGHT UP TO 80KGs, DOOR WIDTH UP TO 1100MM CLASSIFICATION: 4 8 4 1 1 3	SILVER (ALUMINUM SE)	DURABLE or any approved equal DC6424BC	EACH	1
E1	LEVER HANDLE ON ROSE, U SHAPED, SUS304	SSS	DURABLE or any approved equal H01B01.SSS	SET	1
E3	EUROPROFILE ESCUTCHEON, SUS304	SSS	DURABLE or any approved equal B01.E1 SSS	EACH	2
G1	OVAl DOME DOOR STOP, SUS304 WITH RUBBER BUFFER	SSS	DURABLE or any approved equal T10A	EACH	2
G17	DOOR AUTOMATIC CONCEALED BOTTOM SEALS. SUCCESSFULLY FIRE TESTED TO EN 1634-1, E240.	AL	DURABLE or any approved equal D8100	EACH	2
G19	FIRE/SMOKE RESISTANT SILICONE GASKETS TESTED SUCCESSFULLY TO EN 1634-1 (4 HOURS) AND EN 1634-3.	BLACK	DURABLE or any approved equal DS88	LM	10
G6	MANUAL FLUSHBOLT FOR STEEL-UL LISTED 25 MM x 171 MM, BOLT THROW: 19 MM, BOLT BACKSET: 19 MM.	SC/US26D	DURABLE or any approved equal FB-105M US26D	EACH	2
G8	DUST PROOF SOCKET FOR MANUAL FLUSHBOLT, SUS304	SSS	DURABLE or any approved equal DPS-01	EACH	1
Z4	SPINDLE LENGTH FOR HANDLES BOTH SIDES CF 60	-	SP-120C / CLP002	EACH	1
Z6	BOLT THROUGH LENGTH CF 60	-	M4X120	EACH	2

Hw Set 4

TECHNICAL DOOR - DOUBLE LEAF

ITEM	DESCRIPTION	FINISH	SPECIFICATION REFERENCE	UNIT	QTY
A1	DOUBLE BALL BEARING HINGE, SIZE 4"X3"X3MM, GRADE SUS304 - SQUARE CORNERS, CE MARKED, TESTED AND CERTIFIED TO BS EN 1634-1: 2014 AND BS EN 1935:2002/AC:2003 CLASSIFICATION: 4-7-6-1-1-4-0-13	SSS	DURABLE or any approved equal HG433SS304	EACH	8
B1	MORTISE SASHLOCK, GRADE SUS304, 55MM BACKSET, 72MM CTC, 20 MM FOREND, SQUARE CORNERS. TESTED SUCCESSFULLY AND CONFIRMING TO BS EN 1634-1 AND BS EN 12209:2003/AC 2005 CE MARKED BY EXOVA WARRINGTON. CERTIFIRE: APPROVED PRODUCT, CERTIFICATE NO. CF 5736 CLASSIFICATION: 3-X-8-1-0-G-3-B-C-2-0	SSS	DURABLE or any approved equal S-5572	EACH	1
C3	EUROPROFILE CYLINDER & TURN LENGTH 35/35mm, UNDER MK. TESTED TO EN1303, CLASS : 1 6 0 0 0 C 3 A	SNP	DURABLE or any approved equal DCP P-F70	EACH	1
D1	OVERHEAD SURFACE MOUNTED DOOR CLOSER ADJUSTABLE POWER SIZE 2-4 (BY TEMPLATE) CE MARKED & BS EN 1634-1:2014 TESTED AND CERTIFIED TO BS EN 1154:1996/A1:2002/AC: 2006 FOR DOOR WEIGHT UP TO 80KGs, DOOR WIDTH UP TO 1100MM CLASSIFICATION: 4 8 4 1 1 3	SILVER (ALUMINUM SE)	DURABLE or any approved equal DC6424BC	EACH	1
E2	LEVER HANDLE ON ROSE, U SHAPED, SUS304	SSS	DURABLE or any approved equal H01B01 SSS	EACH	1
E3	EUROPROFILE ESCUTCHEON, SUS304	SSS	DURABLE or any approved equal B01.E1 SSS	EACH	2
E5	FIXED KNOB FOR CF DOORS, SUS304	SSS	DURABLE or any approved equal LK1X SSS	EACH	1
G1	OVAl DOME DOOR STOP, SUS304 WITH RUBBER BUFFER	SSS	DURABLE or any approved equal T10A	EACH	2
G17	DOOR AUTOMATIC CONCEALED BOTTOM SEALS. SUCCESSFULLY FIRE TESTED TO EN 1634-1, E240.	AL	DURABLE or any approved equal D8100	EACH	2
G19	FIRE/SMOKE RESISTANT SILICONE GASKETS TESTED SUCCESSFULLY TO EN 1634-1 (4 HOURS) AND EN 1634-3.	BLACK	DURABLE or any approved equal DS88	LM	10
G6	MANUAL FLUSHBOLT FOR STEEL-UL LISTED 25 MM x 171 MM, BOLT THROW: 19 MM, BOLT BACKSET: 19 MM.	SC/US26D	DURABLE or any approved equal FB-105M US26D	EACH	2
G8	DUST PROOF SOCKET FOR MANUAL FLUSHBOLT, SUS304	SSS	DURABLE or any approved equal DPS-01	EACH	1

Hw Set 4A

TECHNICAL DOOR - DOUBLE LEAF - CF60

ITEM	DESCRIPTION	FINISH	SPECIFICATION REFERENCE	UNIT	QTY
A1	DOUBLE BALL BEARING HINGE, SIZE 4"X3"X3MM, GRADE SUS304 - SQUARE CORNERS, CE MARKED, TESTED AND CERTIFIED TO BS EN 1634-1: 2014 AND BS EN 1935:2002/AC:2003 CLASSIFICATION: 4-7-6-1-1-4-0-13	SSS	DURABLE or any approved equal HG433SS304	EACH	8
B7	MORTISE SASHLOCK, GRADE SUS304, 80MM BACKSET, 72MM CTC, 20 MM FOREND, SQUARE CORNERS. TESTED SUCCESSFULLY AND CONFIRMING TO BS EN 1634-1 AND BS EN 12209:2003/AC 2005 CE MARKED BY EXOVA WARRINGTON. CERTIFIRE: APPROVED PRODUCT, CERTIFICATE NO. CF 5736 CLASSIFICATION: 3-X-8-1-0-G-3-B-C-2-0	SSS	DURABLE or any approved equal S-8072	EACH	1
C3A	EUROPROFILE CYLINDER & TURN LENGTH 40/40mm, NO MK. TESTED TO EN1303, CLASS: 1 6 0 0 0 C 3 A	SNP	DURABLE or any approved equal DCP P-F80	EACH	1
D1	OVERHEAD SURFACE MOUNTED DOOR CLOSER ADJUSTABLE POWER SIZE 2-4 (BY TEMPLATE) CE MARKED & BS EN 1634-1:2014 TESTED AND CERTIFIED TO BS EN 1154:1996/A1:2002/AC: 2006 FOR DOOR WEIGHT UP TO 80KGs, DOOR WIDTH UP TO 1100MM CLASSIFICATION: 4 8 4 1 1 3	SILVER (ALUMINUM SE)	DURABLE or any approved equal DC6424BC	EACH	1
E2	LEVER HANDLE ON ROSE, U SHAPED, SUS304	SSS	DURABLE or any approved equal H01B01 SSS	EACH	1
E5	FIXED KNOB FOR CF DOORS, SUS304	SSS	DURABLE or any approved equal LK1X SSS	EACH	1
E3	EUROPROFILE ESCUTCHEON, SUS304	SSS	DURABLE or any approved equal B01.E1 SSS	EACH	2
G1	OVAl DOME DOOR STOP, SUS304 WITH RUBBER BUFFER	SSS	DURABLE or any approved equal T10A	EACH	2
G6	MANUAL FLUSHBOLT FOR STEEL-UL LISTED 25 MM x 171 MM, BOLT THROW: 19 MM, BOLT BACKSET: 19 MM.	SC/US26D	DURABLE or any approved equal FB-105M US26D	EACH	2
G8	DUST PROOF SOCKET FOR MANUAL FLUSHBOLT, SUS304	SSS	DURABLE or any approved equal DPS-01	EACH	1
Z5	SPINDLE LENGTH FOR LK1& LK1X & H01B01B/LK3 - CF 60	-	A SPINDLE 120MM	EACH	1
Z6	BOLT THROUGH LENGTH CF 60	-	M4X120	EACH	2
G17	DOOR AUTOMATIC CONCEALED BOTTOM SEALS. SUCCESSFULLY FIRE TESTED TO EN 1634-1, E240.	AL	DURABLE or any approved equal D8100	EACH	2
G19	FIRE/SMOKE RESISTANT SILICONE GASKETS TESTED SUCCESSFULLY TO EN 1634-1 (4 HOURS) AND EN 1634-3.	BLACK	DURABLE or any approved equal DS88	LM	10

Hw Set 9

EXIT DOOR - DOUBLE LEAF

ITEM	DESCRIPTION	FINISH	SPECIFICATION REFERENCE	UNIT	QTY
A1	DOUBLE BALL BEARING HINGE, SIZE 4"X3"X3MM, GRADE SUS304 - SQUARE CORNERS, CE MARKED, TESTED AND CERTIFIED TO BS EN 1634-1: 2014 AND BS EN 1935:2002/AC:2003 CLASSIFICATION: 4-7-6-1-1-4-0-13	SSS	DURABLE or any approved equal HG433SS304	EACH	8
B10	MORTISE PANIC LOCK, 65MM BACKSET FOR INACTIVE LEAF	GAL	DURABLE or any approved equal P-65XXIN	EACH	1
B9	MORTISE PANIC LOCK, 65MM BACKSET, 72MM CTC FOR ACTIVE LEAF	GAL	DURABLE or any approved equal P-6572A DIN L/DIN R	EACH	1
C2	EUROPROFILE SINGLE CYLINDER LENGTH 10/35mm, UNDER MK. TESTED TO EN1303:2005, CLASS: 1 6 0 0 0 C 3 A	SNP	DURABLE or any approved equal DCP M-X45	EACH	1
D1	OVERHEAD SURFACE MOUNTED DOOR CLOSER ADJUSTABLE POWER SIZE 2-4 (BY TEMPLATE) CE MARKED & BS EN 1634-1:2014 TESTED AND CERTIFIED TO BS EN 1154:1996/A1:2002/AC: 2006 FOR DOOR WEIGHT UP TO 80KGs, DOOR WIDTH UP TO 1100MM CLASSIFICATION: 4 8 4 1 1 3	SILVER (ALUMINUM SE)	DURABLE or any approved equal DC6424BC	EACH	2
F1	PANIC EXIT HARDWARE WITH HORIZONTAL CROSSBAR TESTED SUCCESSFULLY TO EN 1634-1, 3 HOURS.	AL/BLACK	DURABLE or any approved equal PHBE	EACH	2
F2	OUTSIDE TRIM KNOB FOR PANIC BOLT PUSH BAR	SSS	DURABLE or any approved equal DT112K-8	EACH	1
F3	PANIC BOLT TOUCH BAR - VERTICAL RODS. FOR MAXIMUM DOOR HEIGHT 2133 MM. SSS - GRADE 304 CE MARKED. TESTED AND CERTIFIED TO EN 1125:2008 CLASS: 3 7 6 B 1 4 2 2 B /C	SSS	DURABLE or any approved equal D306S	EACH	1
G1	OVAL DOME DOOR STOP, SUS304 WITH RUBBER BUFFER	SSS	DURABLE or any approved equal T10A	EACH	2
G11	DURABLE SPLIT SPINDLE FOR PANIC BAR	-	DURABLE or any approved equal SP7870A	EACH	3
G17	DOOR AUTOMATIC CONCEALED BOTTOM SEALS. SUCCESSFULLY FIRE TESTED TO EN 1634-1, E240.	AL	DURABLE or any approved equal D8100	EACH	2
G19	FIRE/SMOKE RESISTANT SILICONE GASKETS TESTED SUCCESSFULLY TO EN 1634-1 (4 HOURS) AND EN 1634-3.	BLACK	DURABLE or any approved equal D588	LM	10

Hw Set 13

ACCESS CONTROLLED ROOM - DOUBLE LEAF

ITEM	DESCRIPTION	FINISH	SPECIFICATION REFERENCE	UNIT	QTY
A1	DOUBLE BALL BEARING HINGE, SIZE 4"x3"x3MM, GRADE SUS304 - SQUARE CORNERS, CE MARKED, TESTED AND CERTIFIED TO BS EN 1634-1: 2014 AND BS EN 1935:2002/AC:2003 CLASSIFICATION: 4-7-6-1-1-4-0-13	SSS	DURABLE or any approved equal HG433SS304	EACH	8
B27	ELECTRIFIED SOLENOID MORTISE LOCK, INSIDE LEVER IS ALWAYS FREE FOR IMMEDIATE EGRESS. AUTOMATIC DEADLOCKING (EVERY TIME THE DOOR IS SHUT IT IS DEADLOCKED). MEETS DIMENSIONAL RECOMMENDATIONS OF BS8300 AND ADM (APPROVED DOCUMENT M) FOR LOCKS. TESTED SUCCESSFULLY TO EN1634-1, 4 HOURS.	SSS	DURABLE or any approved equal EML-FSX SERIES	EACH	1
C2	EUROPROFILE SINGLE CYLINDER LENGTH 10/35mm, UNDER MK. TESTED TO EN1303:2005, CLASS : 1 6 0 0 0 C 3 A	SNP	DURABLE or any approved equal DCP M-X45	EACH	1
D1	OVERHEAD SURFACE MOUNTED DOOR CLOSER ADJUSTABLE POWER SIZE 2-4 (BY TEMPLATE) CE MARKED & BS EN 1634-1:2014 TESTED AND CERTIFIED TO BS EN 1154:1996/A1:2002/AC: 2006 FOR DOOR WEIGHT UP TO 80KGs, DOOR WIDTH UP TO 1100MM CLASSIFICATION: 4 8 4 1 1 3	SILVER (ALUMINUM SE)	DURABLE or any approved equal DC6424BC	EACH	1
E1	LEVER HANDLE ON ROSE, U SHAPED, SUS304	SSS	DURABLE or any approved equal H01B01.SSS	SET	1
E3	EUROPROFILE ESCUTCHEON, SUS304	SSS	DURABLE or any approved equal B01.E1 SSS	EACH	2
G1	OVAL DOME DOOR STOP, SUS304 WITH RUBBER BUFFER	SSS	DURABLE or any approved equal T10A'	EACH	2
G17	DOOR AUTOMATIC CONCEALED BOTTOM SEALS. SUCCESSFULLY FIRE TESTED TO EN 1634-1, E240.	AL	DURABLE or any approved equal D8100	EACH	2
G19	FIRE/SMOKE RESISTANT SILICONE GASKETS TESTED SUCCESSFULLY TO EN 1634-1 (4 HOURS) AND EN 1634-3.	BLACK	DURABLE or any approved equal D538	LM	10
G4	MANUAL FLUSHBOLT FOR STEEL-UL LISTED 25 MM x 171 MM, BOLT THROW: 19 MM, BOLT BACKSET: 19 MM.	SC/US26D	DURABLE or any approved equal FB-105M US26D	EACH	2
G65	CONCEALED POWER TRANSFER DEVICE, EN 1634-1, E240 MAXIMUM OPENING ANGLE: 120°	SSS	DURABLE or any approved equal DCPTD 120	EACH	1
G8	DUST PROOF SOCKET FOR MANUAL FLUSHBOLT, SUS304	SSS	DURABLE or any approved equal DPS-01	EACH	1
H6	READER	-	BY ACCESS CONTROL	EACH	1
H7	CONTROLLER	-	BY ACCESS CONTROL	EACH	1
H8	POWER SUPPLY	-	BY ACCESS CONTROL	EACH	1