

Annexure 4

RT80-2024: Bidders are required to state their compliance to the specification.

Bidder Name:

1.	TECHNICAL SPECIFICATIONS OF GALVANIZED STEEL CELL LOCK BOX UNIT(S): WITH ROUND BAR APPLICABLE KEY HOLES AND FIXING BRACKETS	COMPLY: YES/NO
1.1	CELL LOCK BOX(S), MANUFACTURED, SUPPLIED AND DELIVERED ACCORDINGLY AS PER MINIMUM REQUIREMENTS as set out in paragraphs 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 and 1.8. ICN Code: 9825T05048251	STATE:_____
1.2 A	Specify manufacturer(s) & dimensions as per paragraph 1.1 Make: _____ Dimensions: _____	STATE:_____
1.3	Steel cell lock box unit(s) will be manufacture from mild steel in accordance to drawing :POL 2012 / D5 and hot dipped galvanised in accordance with SANS specifications 121 (SABS ISO 1461).	STATE:_____
1.4	The cell doors and gate lock boxes have key holes on both sides according to set specifications and drawing POL 2012 / D5.	STATE:_____
1.5	Cell lock box will each be fitted with 16 mm solid round bar within each cell lock box as specified and according to drawing POL 2012 / D5.	STATE:_____

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1.6	Cell lock box will each be fitted with two 10 mm solid flat bar cell lock fixing brackets within each cell lock box as specified and according to drawing POL 2012 / D5.	STATE: _____
1.7	The cell doors and gate lock boxes have key holes on both sides.	STATE: _____
1.8	Dimensions of cell lock box(s) will be as follows: Overall height will be 220 mm, Internal height will be 200 mm, Overall width will be 220 mm Depth will be 200 mm, Width will be 55 mm. Internal width will be 50 mm. Material to manufacture lock box(s) thickness will not be less than 10 mm.	STATE: _____
1.9	Delivery to be made within twenty-one (21) working days after official orders has been received by the successful bidder.	STATE: _____
2.	GENERAL TECHNICAL SPECIFICATIONS OF GALVANIZED STEEL CELL LOCK UNITS TO BE MANUFACTURED IN ACCORDANCE TO DRAWING: POL 2012/D5 AND SET TECHNICAL SPECIFICATIONS	
2.1	CELL LOCK(S), MANUFACTURED, MARKED ACCORDINGLY, SUPPLIED AND DELIVERED ACCORDINGLY AS PER MINIMUM REQUIREMENTS as set out in paragraphs 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 and 2.8. ICN Code: 9825T05048273	

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		STATE:_____
2.2 A	Specify manufacturer(s) & dimensions as per paragraph 2.1 Make: _____ Dimensions: _____	STATE:_____
2.3	GENERAL REQUIREMENT AND TECHNICAL SPECIFICATIONS FOR CELL LOCK UNITS	
2.3.1	Not less than 26 Series will be provided that will always be operational and marking accordingly at all times.	STATE:_____
2.3.2	Each cell lock series will be unique and not operational with other cell locks series.	STATE:_____
2.3.3	Each cell lock series will be unique and operational with all same series cell keys and cell locks issued as requested. If not, keys will be returned to be corrected and/or replaced with new for the cost of the manufacturer, supplier and/or services provider.	STATE:_____

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2.3.4	The cell doors and gate lock will have key holes on both sides.	STATE:_____
2.3.5	All steel lock units will be manufacture, internally and externally hot dipped galvanised in accordance with SABS specifications 121 (SABS ISO 1461).	STATE:_____
2.3.6	Cell locks units will be manufactured from mild steel and will be hot dipped galvanised with exclusion of brass lever units, thereafter the units will be assembled.	STATE:_____
2.3.7	Delivery to be made within twenty-one (21) working days after official orders has been received by the successful bidder.	STATE:_____
3	TECHNICAL SPECIFICATIONS OF GALVANIZED STEEL CELL LOCK FRONT END SIZE OF UNIT: LENGTH 200 MM, WIDTH 34 MM, THICKNESS 10 MM WITH APPLICABLE HOLES AND ITS RESESES	
3.1	Steel front end lock unit will be manufacture from mild steel and hot dipped galvanised after fixed to one side plate of cell lock unit in accordance with SANS specifications 121 (SABS ISO1461).	STATE:_____

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3.1.1	Dimensions of front end of cell lock will be as follows: Height will be 200 mm, Width will be 34 mm Thickness will be 10 mm.	STATE:_____
3.1.2	Dimensions of oval holes and reses on front end of cell lock section will be as follows: Length oval holes: 12 mm diameter oval hole which will be 5 mm from centre to centre, two per unit. Length oval reses holes: 18 mm diameter oval hole which will be 5 mm from centre to centre and 6mm deep, two per unit. The two oval holes will be 175 mm apart centralised in length of front end.	STATE:_____
4	TECHNICAL SPECIFICATIONS OF GALVANIZED STEEL SIDE PLATE FIXED TO STEEL FRONTEND LOCK UNIT WITH APPLICABLE HOLES AND OPERATIONAL FIXED ACCESSORIES THAT HOLDS LOKING MECHANISMS, ETC. IN POSITION AND OPERATIONAL	
4.1	Steel side fixed plate and operational fixed spacer units will be manufacture from mild steel and hot dipped galvanised after fixed to frontend unit of cell lock unit in accordance with SANS specifications 121 (SABS ISO1461).	STATE:_____

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4.1.1	Dimensions of side plate end of cell lock will be as follows: Length 220 mm, Width 150 mm, Thickness 3 mm.	STATE:_____
4.1.2	Holes and operational fixing accessories, spacers that hold locking operational mechanisms in position will be in manufactured accordingly.	STATE:_____
4.1.3	Dimensions of side fix plate additional spacer fixed to side plate, outer side will be as follows: Length 60 mm, Width 50 mm, Thickness 5 mm.	STATE:_____
4.1.4	Keyhole per unit will be in accordance to set standards and dimensions on drawings: POL 2012 / D5.	STATE:_____
5	TECHNICAL SPECIFICATIONS OF GALVANIZED STEEL REMOVABLE SIDE PLATE FOR SERVICING THE LOCK UNIT WITH APPLICABLE HOLES AND OPERATIONAL FIXING AND SPACERS THAT HOLDS LOKING MECHANISMS IN POSITION AND OPERATIONAL.	
5.1	Steel removable side plate with and holes for operational fixed spacer and fastening screws must be manufacture from mild steel and hot dipped galvanised in accordance with SANS specifications 121 (SABS ISO1461).	STATE:_____
5.1.1	Dimensions of side plate of cell lock will be as follows:	

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	Length 220 mm, Width 150 mm, Thickness 3 mm.	STATE:_____
5.1.2	Holes for operational fixed spacers and fasteners to hold locking operational mechanisms in position and to be used when locking mechanism will be repaired or serviced accordingly.	STATE:_____
5.1.3	Side plate will have not less than four fixing holes and fasteners to hold side plate in position and when servicing is required.	STATE:_____
5.1.4	Dimensions of side fix plate additional spacer fixed to side plate, outer side will be as follows: Length ± 60 mm, Width ± 50 mm, Thickness 5 mm.	STATE:_____
5.1.5	Key hole per unit will be in accordance to set standards and dimensions on drawings: POL 2012 / D5.	STATE:_____
6	TECHNICAL SPECIFICATIONS TO MANUFACTURE, SUPPLY AND ASSEMBLE STEEL STRIKING BOLTS FOR CELL LOCKS UNITS AND REPAIR PARTS	
6.1	Striking bolts will be manufacture from mild steel and hot dipped galvanised accordingly.	STATE:_____

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6.1.1	Manufacture striking bolts unit will be fitted with all the respective series as required accordingly will be operational for at least 10 000 times per lock.	STATE:_____
6.1.2	Striking bolt will be manufacture and operational with all the respective series when manufactured and operational.	STATE:_____
7	TECHNICAL SPECIFICATIONS TO MANUFACTURE, SUPPLY AND ASSEMBLE BRASS OR STAINLESS-STEEL LEVER UNITS FOR CELL LOCK UNITS AND REPAIR PARTS	
7.1	Lever units will be manufacture from solid brass for a double through locking action with spring loaded tensioners accordingly.	STATE:_____
7.1.1	Manufacture from solid brass or stainless steel will be fitted with spring loaded tensioners accordingly.	STATE:_____
7.1.2	Manufacture solid brass or stainless steel will be fitted with spring loaded tensioners accordingly that will be operational for at least 100 000 times per lock.	STATE:_____
8	MANUFACTURED CELL LOCKS WILL BE MARKED ACCORDINGLY	

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8.1	Lettering and numberings, markings on cell locks will be in Arial format and in Capital letters and numbering.	STATE:_____
8.1.1	Lettering and numberings on cell locks will be at least 4 mm wide.	STATE:_____
8.1.2	Lettering and numberings markings on cell locks will be engraved on cell lock at least one millimetre deep and one millimetre wide.	STATE:_____
8.1.3	Main markings on cell locks will be engraved on every cell lock that will be SAPS in accordance to set specifications as set out in paragraphs 8.8.1 until paragraph 8.8.3.	STATE:_____
8.1.4	Series will be engraved in alphabet lettering on every cell lock which will be upside down in the middle just below the SAPS engraved marking A in accordance to set specifications as set out in paragraphs 8.8.1 until paragraph 8.8.4.	STATE:_____
8.1.5	Serial number on each cell lock will be unique and not the same as any other cell lock manufactured and engraved in accordance to set specifications in paragraph 5.8.1 until paragraph 8.8.3.	STATE:_____

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9	TECHNICAL SPECIFICATIONS TO MANUFACTURE, SUPPLY AND DELIVER CELL KEYS COMPLETE	
9.1	CELL KEY(S), MANUFACTURED, MARKED ACCORDINGLY, SUPPLIED AND DELIVERED ACCORDINGLY AS PER MINIMUM REQUIREMENTS as set out in paragraphs 6.2 and 6.3. ICN Code: 9825T05048274	STATE: _____
9.2 A	Specify manufacture(s) & dimensions as per paragraph 9.1 Make: _____ Dimensions: _____	STATE: _____
10	GENERAL REQUIREMENT AND TECHNICAL SPECIFICATIONS FOR CELL KEYS	
10.1	Not less than 26 Series will be provided that will all be operational and marking accordingly at all times.	STATE: _____
10.1.1	Each cell key series will be unique and not operational with other cell lock keys series.	STATE: _____
10.1.2	Cell keys will be manufactured from with En8 forged steel (low carbon steel) to operate cell locks as required. Pewter materials will not be allowed.	STATE: _____

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10.1.3	Each cell key series will be unique and operational with all same series cell keys and cell locks issued as requested. If not, keys will be returned to be corrected and/or replaced with new for the cost of the manufacturer, supplier and/or services provider.	STATE:_____
11	MANUFACTURED CELL LOCKS WILL BE MARKED ACCORDINGLY	
11.1.1	Lettering and numberings markings on cell keys will be in Arial format and in Capital letters.	STATE:_____
11.1.2	Lettering and numberings on cell keys will be at least 4 mm wide.	STATE:_____
11.1.3	Lettering and numberings markings will be engraved on cell keys at least one millimetre deep and one millimetre wide.	STATE:_____
11.1.4	Main markings will be engraved on every cell key it will be SAPS in accordance to set specifications in paragraphs 11.3.1 until paragraph 11.3.3.	STATE:_____
11.1.5	Series will be engraved in alphabet lettering on every key will be upside down in the middle just below the engraved SAPS engraved marking A in accordance to set specifications in paragraphs 11.3.1until paragraph 11.3.4.	STATE:_____
11.1.6	Serial number on each key will be unique and not the same as any other cell key manufactured and engraved in accordance to set specifications in paragraph	

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	11.3.1 until paragraph 11.3.3.	STATE: _____
12	ACCESSORIES TO BE SUPPLY AND DELIVER; FIXING BOLTS, BOLTS AND NUTS (SETTING), GREASE NIPPLES, CHAIN LINK	
12.1	CAP SCREW, HEX SOCKET, STAINLESS STEEL, M10 X 30 MM, SET SCREW (1.5 MM PITCH, THREADED), 8 MM ALLEN KEY HEAD, SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS. ICN Code: 5340T05072908	STATE: _____
12.1.1	Cap screw, Hex socket, Stainless steel, M10 x 30 mm, set screw (1.5 mm pitch, threaded), 8 mm Allen key head, supplied, delivered, and offloaded as per minimum requirements. Minimum requirements: <ul style="list-style-type: none"> • Cap screw, Hex socket, Stainless steel, M10 x 30 mm will accommodate an 8 mm Allen key. • Cap screw, Hex socket, Stainless steel, M10 length will be 30 mm long. • Cap screw, Hex socket, Stainless steel, M10 x 30 mm will have set screw thread of 1.5 mm pitch, thread. • Cap screw, Hex socket, Stainless steel, M10 x 30 mm will be used to fasten and loosen cell locks cap screws to replace or service cell locks at Police Stations, courts, etc. 	STATE: _____
12.1.2	Specify make & dimensions as per paragraph 12.1 and 12.1.1 Make: _____	

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	Dimensions: _____	STATE: _____
12.2	CAP SCREW, COUNTERSUNK SOCKET, STAINLESS STEEL, M6 X 8 MM, SET SCREW (1.0 MM PITCH, THREADED), 4 MM ALLEN KEY HEAD, SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS. ICN Code: 5340T05072909	STATE: _____
12.2.1	Cap screw, countersunk socket, Stainless steel, M6 x 8 mm, set screw (1.0 mm pitch, threaded), 4 mm Allen key head, supplied, delivered, and offloaded as per minimum requirements. Minimum requirements: <ul style="list-style-type: none">• Cap screw, countersunk socket, Stainless steel, M6 x 8 mm will accommodate a 4 mm Allen key.• Cap screw, countersunk socket, Stainless steel, M6 length will be 8 mm long.• Cap screw, countersunk socket, Stainless steel, M6 x 8 mm will have set screw thread of 1.0 mm pitch, thread.• Cap screw, countersunk socket, Stainless steel, M6 x 8 mm will be used to fasten and loosen cell locks side plate to repair and/or service cell locks.	STATE: _____
12.2.2	Specify make & dimensions as per paragraph 12.2 and 12.2.1 Make: _____ Dimensions: _____	STATE: _____

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12.3	SET SCREW (BOLT) HEX HEAD, M12 X 40 MM, STAINLESS STEEL, 1.75 MM PITCH (THREADED), FULLY TREADED, SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS. ICN Code: 5305T05080133	STATE: _____
12.3.1	Set screw (bolt) Hex head, M12 x 40 mm, Stainless steel, 1.75 mm pitch, (threaded), fully threaded, supplied, delivered, and offloaded as per minimum requirements. Minimum requirements: <ul style="list-style-type: none"> • Bolt, Hex head, M12 Stainless steel will accommodate a number 19 spanner. • Bolt, Hex head, M12 length will be 40 mm long, fully threaded. • Bolt, Hex head, M12 will have set screw, 1.75 mm pitch (threaded). • Bolt will be used to adjust (set) cell doors and /or gates. 	STATE: _____
12.3.2	Specify make & dimensions as per paragraph 12.3 and 12.3.1 Make: _____ Dimensions: _____	STATE: _____
12.4	HALF NUT, M12, STAINLESS STEEL, THICKNESS 6 MM, 1.75 MM PITCH (THREADED), SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS. ICN Code: 5305T05080134	STATE: _____

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12.4.1	<p>Half nut, M12, thickness 6 mm, Stainless steel, 1.75 mm pitch (threaded), supplied, delivered, and offloaded as per minimum requirements.</p> <p>Minimum requirements:</p> <ul style="list-style-type: none"> • Nut, M12 Stainless steel, will accommodate a number 19 spanner. • Nut, M12, thickness will be 6 mm. • Nut, M12 will have 2 mm pitch (threaded). • Nut will be used to locks bolt that will be used to adjust (set) cell doors and/or gates. 	STATE: _____
12.4.2	<p>Specify make & dimensions as per paragraph 12.4 and 12.4.1</p> <p>Make: _____</p> <p>Dimensions: _____</p>	STATE: _____
12.5	<p>GREASE NIPPLE, STAINLESS STEEL, M6, 1.0 MM PITCH (THREADED), SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS.</p> <p>ICN Code: 5305T05080135</p>	STATE: _____
12.5.1	<p>Grease nipple, stainless steel, M6, threaded 1.0 mm, supplied, delivered, offloaded as per minimum requirements.</p> <p>Minimum requirements:</p>	

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	<ul style="list-style-type: none"> Grease nipple, s/steel, M6 will accommodate a number 8 spanner. Grease nipple, s/steel will be manufactured with stainless steel materials. Grease nipple, M6 will have 1.0 mm thread. Grease nipple will be used to grease cell door and gate bullet hinges. 	STATE: _____
12.5.2	<p>Specify make & dimensions as per paragraph 12.5 and 12.5.1</p> <p>Make: _____</p> <p>Dimensions: _____</p>	STATE: _____
12.6	<p>CHAIN LINK, STAINLESS STEEL, M 8 THREADED LOCKING MECHANISM, LINK DIAMETER 7 MM, SUPPLIED, DELIVERED OFFLOADED AS PER MINIMUM REQUIREMENTS.</p> <p>ICN Code: 5305T05080136</p>	STATE: _____
12.6.1	<p>Chain link, stainless steel, M8 threaded locking mechanism, link diameter 7 mm, supplied, delivered, and offloaded as per minimum requirements.</p> <p>Minimum requirements:</p> <ul style="list-style-type: none"> Chain link will be steel and galvanised. Chain link will have a M8 locking mechanism. Chain link diameter will not be thinner than 7 mm. Chain link oval height will not be less than 65 mm. Chain link oval overall width will not be less than 30 mm. Chain link will accommodate at least four cell keys. 	STATE: _____

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12.6 2	Specify make & dimensions as per paragraph 12.6 and 12.6.1 Make: _____ Dimensions: _____	STATE: _____
12.7	SPRING SNAP HOOK, QUICK LINK (LOCK RING), STAINLESS STEEL MECHANISM, DIAMETER 8 MM, SUPPLIED, DELIVERED AND OFFLOADED AS PER MINIMUM REQUIREMENTS. ICN Code: 5340T05072912	STATE: _____
12.7.1	Spring snap hook, quick link (lock ring), stainless steel mechanism, diameter 8 mm, supplied, delivered, and offloaded as per minimum requirements. Minimum requirements: <ul style="list-style-type: none">• Spring snap hook, quick link (lock ring) 8 mm will be manufactured from stainless steel.• Spring snap hook, quick link (lock ring) 8 mm will have a spring closing mechanism.• Spring snap hook, quick link (lock ring) 8 mm will not be thinner than 8 mm.• Spring snap hook, quick link (lock ring) 8 mm oval height will not be less than 80 mm.• Chain quick link will accommodate at least four cell keys.	STATE: _____

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12.7.2	Specify make & dimensions as per paragraph 12.7 and 12.7.1 Make: _____ Dimensions: _____	STATE: _____
13	ALL CELL LOCKS, KEYS AND MATERIAL TESTS REQUIRED BY THE CLIENT	
13.1	TEST, CELL LOCKS, TYPE MATERIALS, MATERIALS STRENGTH, PRODUCT DURABILITY, PRODUCT TRAINING AS PER MINIMUM REQUIREMENT specified in paragraphs 13.1.1, 13.1.2, 13.1.3, 13.1.4 and 13.1.5. ICN Code: 9825T05048281	STATE: _____
13.1 A	Specify make & dimensions as per paragraph 13.1 Make: _____ Dimensions: _____	STATE: _____
13.1.1	Cell locks test costs during the contract period will be for the account of the successful supplier or manufacturer with regards to the following: <ul style="list-style-type: none">• Type materials,• Materials strength,	

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	<ul style="list-style-type: none">Product (unit) durability.	STATE:_____
13.1.2	Cell lock test costs on the product sample will be for the account of the successful supplier or manufacturer with regards to the following: <ul style="list-style-type: none">Type materials,Materials strength,Product (unit) durability.	STATE:_____
13.1.3	Cell locks tests will be performed by a registered service provider and / or internal forensics specialists on samples and selected products during the approved contract period.	STATE:_____
13.1.4	Provision will be made for at least 48 cell lock(s) that will be tested as specified. Locks will be randomly chosen by the client and submitted for the required testing.	STATE:_____
13.1.5	After each lock key(s) was identified and submitted for testing it will be replaced with a new cell lock(s) with the same suit (combination) as requested within fourteen (14) working days.	STATE:_____
13.2	TEST, CELL KEYS, TYPE MATERIALS, MATERIALS STRENGTH, PRODUCT DURABILITY, PRODUCT TRAINING AS PER MINIMUM REQUIREMENTS specified in paragraphs 13.2.1, 13.2.2, 13.2.3, 13.2.4 and 13.2.5. ICN Code: 9825T05048282	STATE:_____

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13.2 A	Specify make & dimensions as per paragraph 13.2 Make: _____ Dimensions: _____	STATE: _____
13.2.1	Cell lock key test costs during the contract period will be for the account of the successful supplier or manufacturer with regards to the following: <ul style="list-style-type: none">• Type materials,• Materials strength,• Product (unit) durability.	STATE: _____
13.2.2	Cell lock key test costs on the product sample will be for the account of the successful supplier or manufacturer with regards to the following: <ul style="list-style-type: none">• Type materials,• Materials strength,• Product (unit) durability.	STATE: _____
13.2.3	Cell lock keys tests will be performed by a registered service provider and / or internal forensics specialists on samples and selected products during the approved contract period.	STATE: _____
13.2.4	Provision will be made for at least 38 cell lock keys that will be tested as specified. Locks will be randomly chosen by the client and submitted for the required testing.	STATE: _____

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13.2.5	After each lock key(s) was identified and submitted for testing it will be replaced with a new cell lock key(s) with the same suit (combination) as requested within fourteen (14) working days.	STATE:_____
14	ESTIMATED NUMBER OF ITEMS THAT MAY BE REQUIRED	
14.1	Cell lock boxes: Cell lock box(s), manufactured, supplied and delivered accordingly as per minimum requirements as set out in paragraphs 14.2, 14.3, 14.4, 14.5, 14.6, 14.7 and 14.8. Estimated amount of 50 operational and tested Cell Lock box(s) required as and when needed.	STATE:_____
14.2	Cell locks: Cell lock(s), manufactured, marked accordingly, supplied and delivered accordingly as per minimum requirements as set out Estimated amount of 11500 operational and tested Cell Locks to be required as and when needed.	STATE:_____
14.3	Cell keys: Cell key(s), manufactured, marked accordingly, supplied and delivered accordingly as per minimum requirements as set out. Estimated amount of 4800 operational and tested Cell Keys to be required as and when needed.	STATE:_____
14.4	Fixing screws: Cap screw, Hex socket, Stainless steel, M10 x 30 mm, set screw (1.5 mm pitch, threaded), 8 mm Allen key head, supplied, delivered, and offloaded as per minimum requirements. Estimated amount of 25000 approved fixing screws to be required as and when needed.	STATE:_____

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14.5	Lock screws: Cap screw, countersunk socket, Stainless steel, M6 x 8 mm, set screw (1.0 mm pitch, threaded), 4 mm Allen key head, supplied, delivered, and offloaded as per minimum requirements. Estimated amount of 2000 approved fixing screws to be required as and when needed.	STATE: _____
14.5	Grease nipples: Grease nipple, stainless steel, M6, 1.0 mm pitch (threaded), supplied, delivered, and offloaded as per minimum requirements. Estimated amount of 4600 approved grease nipples to be required as and when needed.	STATE: _____
14.6	Setting Bolts: Set screw (bolt) Hex head, M12 x 40 mm, Stainless steel, 1.75 mm pitch (threaded), fully treaded, supplied, delivered, and offloaded as per minimum requirements. Estimated amount of 3300 bolts to be required as and when needed.	STATE: _____
14.7	Setting Nuts: Half nut, M12, Stainless steel, thickness 6 mm, 1.75 mm pitch (threaded), supplied, delivered, and offloaded as per minimum requirements. Estimated amount of 3300 bolts to be required as and when needed.	STATE: _____
14.8	Chain link, stainless steel, M 8 threaded locking mechanism, link diameter 7 mm: Estimated amount of 3000 operational chain links to be required as and when needed.	STATE: _____
14.9	Spring snap hook, quick link (lock ring), stainless steel mechanism, diameter 8 mm: Estimated amount of 1000 operational chain quick links to be required as and when needed.	STATE: _____

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15	ESTIMATED AMOUNT OF TESTS THAT ARE REQUIRED	
15.1	Cell lock tests: Test, cell locks, type materials, materials strength, product durability, product training as per minimum requirement specified in paragraphs 13.1.1, 13.1.2, 13.1.3, 13.1.4 and 13.1.5. Estimated times of 48 cell locks will be tested as required in accordance to set standards and regulations.	STATE:_____
15.2	Cell key tests: Test, cell keys, type materials, materials strength, product durability, product training as per minimum requirement specified in paragraphs 13.2.1, 13.2.2, 13.2.3, 13.2.4 and 13.2.5. Estimated times of 38 cell keys will be tested as required in accordance to set standards and regulations.	STATE:_____