



Kenya Power

TITLE:

**SPECIFICATION FOR
PERSONAL PROTECTIVE
EQUIPMENT: Part 3:
Protective Clothing**

Doc. No.

KP1/3CB/TSP/01/003-3

Issue No.

1

Revision No.

0

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ANNEX B: *Designs of Protective Clothing (various items)*

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0.1 Circulation List

NO.	COPY HOLDER
1	Research & Development Manager
2	Procurement Manager
3	Staff Benefits & Relations Manager
4	Safety, Health & Environment Manager
5	Kenya Electrical Trade & Allied Workers Union
Electronic copy (pdf) on Kenya Power Server (currently: Network→stima-fprnt-001→techstd&specs)	

0.2 Amendment Record

Rev No.	Date (YYYY-MM-DD)	Description of Change	Prepared by (Name & Signature)	Approved by (Name & Signature)
KP1/3CB/TSP/01/003-3 Issue 1 Rev 0	2012-12-17	Cancels and replaces KP1/3CB/TSP/01/003 Issue 3 Rev 0 dated 2011-08-08 and all previous issues.	S. Kimitei 	G. Owuor

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FOREWORD

This specification has been prepared by the Research and Development Department in collaboration with the Benefits & Staff Relations Department, Distribution Division and Safety, Health & Environment Department all of The Kenya Power and Lighting Company Ltd (Kenya Power) and The Kenya Electrical Trade & Allied Workers Union. The specification lays down requirements for Protective Clothing. It is intended for use by Kenya Power in purchasing the items.

The supplier shall submit information which confirms satisfactory service experience with products which fall within the scope of this specification.

1.0 SCOPE

1.1 This specification is for newly manufactured Protective Clothing for use in Industrial Work (Electrical and Mechanical) by Kenya Power company employees.

1.2 The specification covers the following types of Protective Clothing:

- Overalls
- Dustcoats
- Raincoats
- Pullovers
- Soft Peaked Caps
- Wind Breakers
- High Visibility Jackets
- Aprons

Note: Protective Clothing for Motorcyclists is covered by a separate specification (Number KP1/3CB/TSP/01/003-4).

1.3 The specification stipulates the minimum requirements for Protective Clothing acceptable for use in the company and it shall be the responsibility of the Supplier to ensure adequacy of the design, adherence to applicable standards, good workmanship and good engineering practice in the manufacture of the Protective Clothing for The Kenya Power & Lighting Company Ltd.

2.0 REFERENCES

The following standards contain provisions which, through reference in this text constitute provisions of this specification. Unless otherwise stated, the latest editions (including amendments) apply.

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KS 541-1: Kenya Standard - Woven Fabrics for Uniforms - Specification: Part 1 – Cotton, Man made Fibres and Blends.

KS 08-1149: Kenya Standard Specification for Optical Performance of High Visibility Garments and Accessories for use on the Highway.

KS 08-439: Kenya Standard Method for Determination of Resistance of Fabrics to Penetration by Water (Hydrostatic Head Test).

KS 08-269: Kenya Standard Method for Determination of Crease Recovery of Fabrics.

KS 1469: Kenya Standard Specification for Work Wear and Career Wear.

EN 471: European Standard for High Visibility Clothing

3.0 TERMS AND DEFINITIONS

3.1 The definitions given in the reference standard shall apply.

3.2 Kenya Power Logo – As per sample available with Human Resource & Administration Division, Kenya Power.

4.0 REQUIREMENTS

4.1 Operating Conditions

The Protective Clothing shall be suitable for use in Electrical and Mechanical Work, outdoors in tropical climate with temperatures between -1 to +45 degrees Centigrade.

4.2 Materials, Design and Construction

4.2.1 General Requirements

4.2.1.1 These general requirements apply to all protective clothing including overalls, dustcoats, raincoats, pullovers, caps, windbreakers, high visibility jackets and aprons.

4.2.1.2 The Protective Clothing required includes work wear for general industrial and public sector use as well as garments for protection against specific hazards. Sizes shall be as per tender requirements.

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- 4.2.1.3 The basic designs for various items shall be in accordance with Annex B attached to this specification and or as per the approved sample. Colours and marking (where required) shall be as per the designs.
- 4.2.1.4 All protective clothing shall comply with relevant requirements of KS 1469 and all applicable Kenya Standards.
- 4.2.1.5 The protective clothing shall be new and unused.
- 4.2.1.6 Each item shall be free from hole, cut or tear.
- 4.2.1.7 The items shall be manufactured from materials complying with applicable Kenya Standards or equivalent standards.
- 4.2.1.8 Seams, stitching, sewing threads, facings, buttons, fronts, closures and fasteners shall all conform to relevant Kenya Standards. The number of stitches shall be 10-12 per inch (per 25.4mm).
- 4.2.1.9 All seams of each item shall be free from pucker and shall have overlock stitches.
- 4.2.1.10 Pocket bag edges shall be sewn with a double stitch (two rows of sewing).
- 4.2.1.11 Pockets, buttons and buttonholes shall be properly aligned and as per approved design.
- 4.2.1.12 Each item shall be supplied with open buttonholes whose edges shall have been sewn to avoid fraying and the ends shall be locked.
- 4.2.1.13 Sizes shall be as per the measurements taken by the successful supplier for each entitled employee after tender award. Standard sizes, where applicable, shall be in accordance with Kenya Standards.
- 4.2.1.14 Colour fastness (washing & dry cleaning) in accordance with KS 541-1 shall be: 4 (colour change, staining, rubbing & pressing, perspiration) and 6 (light).
- 4.2.1.15 The dimensional changes of the fabric, in either direction, after five washings shall not exceed 2% when tested in accordance with KS 08-123.
- 4.2.1.16 Metallic parts when used in any garment shall be corrosion resistant.

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- 4.2.1.17 Each item shall bear identification mark(s) comprising Kenya Power logo or the words "Kenya Power" embroidered in the colour and at the strategic position and size as per approved design and the particular requirements of each item.
- 4.2.1.18 Each finished garment shall be well pressed, free from gloss, brushed off and free from loose threads and ends of thread.
- 4.2.1.19 Each item shall be subject to Sample & Design Approval by The Kenya Power & Lighting Company Ltd before manufacture. The supplier shall submit sample and design details for each item on order to The Kenya Power & Lighting Company Ltd for approval before manufacture.

4.2.2 Overalls (Ordinary Overall)

- 4.2.2.1 The overall shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.2.2 to 4.2.2.7.
- 4.2.2.2 The overalls shall be designed to be worn over every day clothes to protect the wearer from direct contact with dirt, oils, pole treatment chemicals and rough surfaces. It shall protect the body, arms and legs of the wearer.
- 4.2.2.3 The overall shall be made of 100% cotton material complying with KS 541 Part 1 and having physical characteristics given in Table 1 below.
- 4.2.2.4 It shall be Blue Pantone 288PC in colour.
- 4.2.2.5 It shall have long sleeves with cuffs, high collar and elasticized waist. Legs shall be two piece with bottoms of 570mm ± 10mm circumference each. The collar shall be a double thickness, unlined, fitted, turned-down collar having a 75 mm ±10 mm finished width (non-folded).
- 4.2.2.6 The overall shall be front button down, have two 140 x 160 mm chest pockets, two standard hip pockets and one 190 x 230 mm tool pocket (with flap) on right leg. All pockets, except hip pockets, shall have buttons for locking. Each side of the overall next to the hip pocket shall have an opening of 180mm length for hand access to the pocket of inner ordinary clothes. A tolerance of ±10mm shall be allowed on these dimensions.
- 4.2.2.7 The overall shall have the following markings:
 - Kenya Power Logo (reflective) shall be embroidered on the left chest area above the pocket. The logo shall be 65mm by 65mm in size.

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- The overall shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ± 5 mm.
- The overall shall have high visibility reflective bands on the arms, legs and around the chest and the back. The bands shall be yellow colour, 50 mm wide and shall comply with KSO 08 -1149

Table 1: Physical Characteristics for Fabric for Overalls

Type	Fibre Composition	Weave	Mass g/m ²	Breaking Load, N		Tear Strength, N	
				warp	weft	warp	weft
Type 1	100% cotton	Twill	260	1400	760	80	60
Type 2	100% cotton	Twill	220	780	450	70	50

Note:

Type 1: For use in areas of moderate temperatures (all areas of Kenya not listed under Type 2).

Type 2: For use in Coast Province, Kisumu, Garissa and the other hot areas of Kenya.

4.2.3 Dustcoat

- 4.2.3.1 The dustcoat shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.3.2 to 4.2.3.7.
- 4.2.3.2 The dustcoat shall be designed to be worn over every day clothes to protect the wearer from direct contact with dusty/dirty and harmful surfaces/materials. It shall be suitable for use in the warehouse/store, laboratory/testing area, control room, electronics workshop, printing room, drawing office and out in the field.
- 4.2.3.3 The dust coat shall be long sleeved, with collar and with five front buttons. It shall have a central seam (sewn in double lines) and an overlapping cut at the bottom.
- 4.2.3.4 The dust coat shall be in navy blue colour for store keepers and white for all other users. The quantities required of each colour shall be specified in the tender.

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4.2.3.5 The dustcoat shall be made of 65% polyester and 35 % cellulose material complying with KS 541 – Part 1 and having the physical characteristics given in Table 2 below. The material used shall have a crease recovery angle of at least 120°.

Table 2: Physical Characteristics of Fabric for Dust Coat as per KS 541:1

Fabric Reference	Fibre Composition	Weave	Threads/cm		Mass g/m ²	Breaking Load, N		Tear Strength, N	
			warp	weft		warp	weft	warp	weft
PC 6	65% polyester 35% cellulose	Plain	31	22	240	1210	810	89	98

4.2.3.6 The dust coat shall have three front patch pockets comprising one chest pocket (145x145mm) and two hip pockets (160x175mm). A tolerance of ±10mm shall be allowed on these dimensions.

4.2.3.7 The dustcoat shall have the following markings:

- Kenya Power Logo shall be embroidered on the left chest area above the pocket. The logo shall be 65mm by 65mm with a tolerance of ±5mm.
- The dustcoat shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ±5mm.
- The logo shall be in full Kenya Power logo colours for the white dust coat and yellow colour for the navy blue dust coat.

4.2.4 Raincoat

4.2.4.1 The raincoat shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.4.2 to 4.2.4.7

4.2.4.2 The raincoat shall be designed to be worn over every day clothes to protect the wearer from wet weather. It shall be Blue, Pantone 654 PC in colour.

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- 4.2.4.3 The rain coat shall be capable of being opened completely down the front and have an overlapping button band from top to bottom. It shall be long sleeved and past knee length (sizes as per tender requirement).
- 4.2.4.4 The rain coat shall be made of 100% Nylon material having the physical characteristics given in Table 3 below. The raincoat fabric shall be uniformly resin-finished and shall comply with water resistance of 150cm of water when tested in accordance with KS 08-439. The lining shall be made of material with similar properties.
- 4.2.4.5 The crease recovery angle of the coat fabrics shall be not less than 240° when tested in accordance with KS 08-269.

Table 3: Physical Characteristics for Fabric for Raincoat

Fibre Composition	Weave	Threads/cm		Mass g/m ²	Breaking Load, N		Tear Strength, N		Abrasion Resistance
		warp	weft		warp	weft	warp	weft	
100% Nylon	Plain	26	20	140	1260	900	28	22	1250 cycles

- 4.2.4.6 The rain coat shall have a non-detachable hood, two hip pockets and full collar for added comfort. The hood shall be incorporated into the collar.
- 4.2.4.7 The rain coat shall be marked as follows:
- Kenya Power Logo (reflective yellow) shall be embroidered on the left chest area above the pocket. The logo shall be 65mm by 65mm in size.
 - The raincoat shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ±5mm.

4.2.5 Acid protective Overall

- 4.2.5.1 The acid protective overall shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.5.2 to 4.2.5.9
- 4.2.5.2 The overall shall be designed to be worn over every day clothes to protect the wearer from direct contact with acids (splash). It shall be Blue, Pantone 654 PC in colour.

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- 4.2.5.3 The overall shall guard against the effects of acids, which could enter the body through skin absorption or tissue damage upon contact with the skin. It shall protect the body, arms and legs of the wearer.
- 4.2.5.4 It shall have long sleeves, high collar and front zip (fly to neck). The zip shall be made of corrosion resistant metal and have overlapping flap.
- 4.2.5.5 It shall have elasticized band at the waist with one button.
- 4.2.5.6 The acid protective overall shall be made from material of minimum physical characteristics given in Table 4 below.

Table 4: Physical Characteristics for Fabric for Acid Protective Overalls as per KS 541:1

Fabric Reference	Fibre Composition	Weave	Threads/cm		Mass g/m ²	Breaking Load, N		Tear Strength, N	
			warp	weft		warp	weft	warp	weft
TP1	100% Polyester	Plain	15	13	230	1840	1490	160	175

- 4.2.5.7 The materials of construction shall not cause skin irritation or have any adverse effect to health of the wearer. The material shall have a crease recovery angle of at least 120°.
- 4.2.5.8 The overall shall have two 140 x 160 mm chest pockets, two standard hip pockets and one 190 x 230 mm tool pocket (with flap) on right leg. All pockets, except hip pockets, shall have buttons for locking. Each side of the overall next to the hip pocket shall have an opening of 180mm length for hand access to the pocket of inner ordinary clothes. A tolerance of ±10mm shall be allowed on these dimensions.
- 4.2.5.9 The overall shall be marked as follows:
 - Kenya Power Logo (reflective yellow) shall be embroidered on the left chest area above the pocket. The logo shall be 65mm by 65mm in size with tolerance of ±5mm.
 - The acid-proof overall shall have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ±5mm.

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4.2.6 Pull-over

- 4.2.6.1 The pull-over shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.6.2 to 4.2.6.6
- 4.2.6.2 The pull-over type design shall be military sweater, v-neck type and without patches and without epaulets. It shall be in accordance with Kenya Standard for military/security sweater.
- 4.2.6.3 It shall be of acrylic materials and the design shall be such that the sweater shall not lose elasticity at the arms, waist, around the neck and body.
- 4.2.6.4 The colour shall be navy blue.
- 4.2.6.5 The design and materials shall be as per the approved sample.
- 4.2.6.6 Kenya Power Logo shall be embroidered in reflective yellow on the left chest area. The logo shall be 40mm by 40mm in size with tolerance of ± 5 mm

4.2.7 Wind Breaker

- 4.2.7.1 The windbreaker shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.7.2 to 4.2.7.6.
- 4.2.7.2 The windbreaker shall be waterproof and designed to protect the wearer from strong winds and rain. It shall be padded and lined to suit intended purpose.
- 4.2.7.3 The windbreaker shall be Blue, Pantone 288 PC in colour.
- 4.2.7.4 The windbreaker shall have a high collar with a hood incorporated into the collar. The hood shall have size adjustment string of similar material as the shell.
- 4.2.7.5 The front shall have a zipper on the inside and four press buttons on the outside. It shall have two diagonal pockets on the lower part.
- 4.2.7.6 The windbreaker shall have the following markings as follows:
- Kenya Power Logo shall be embroidered in reflective yellow colour on the left chest area. The logo size shall be 65mm by 65mm with a tolerance of ± 5 mm.

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- The windbreaker shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ± 5 mm.
- The windbreaker shall have high visibility reflective bands on the arms, over the shoulders, around the chest and the back. The bands shall be reflective yellow colour, 50 mm ± 5 mm wide and shall comply with KSO 08 –1149.

4.2.8 High Visibility Jacket

- 4.2.8.1 The high visibility jacket shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.8.2 to 4.2.8.7.
- 4.2.8.2 The high visibility jacket shall be luminous green in colour.
- 4.2.8.3 It shall conform to EN 471 class 2.
- 4.2.8.4 Materials shall be 100% polyester.
- 4.2.8.5 It shall have Velcro front fastening
- 4.2.8.6 It shall be sleeveless and shall provide the wearer with high level of visibility using two horizontal silver reflective tapes around the body. The tapes (bands) shall be 50mm ± 5 mm wide and shall comply with KS 08-1149.
- 4.2.8.7 The high visibility jacket shall have the following markings:
- Kenya Power Logo in blue colour on the left chest area and shall be 65mmx65mm ± 5 mm in size.
 - The jacket shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ± 5 mm.

4.2.9 Protective Clothing for Cooks & Kitchen Attendants

- 4.2.9.1 The Protective Clothing for Cooks & Kitchen Attendants shall be in accordance with all the requirements listed in clauses 4.2.1.1 to 4.2.1.19 above and those specified in clauses 4.2.9.2 to 4.2.9.5.

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- 4.2.9.2 Full Apron, PVC
- Colour: White Colour.
 - Material: 100% PVC with matching stitching.
 - One front pocket at the centre and two tie loops at the back.
 - All visible seams to be sewn with two rows of sewing
 - Shall be marked with the full Kenya Power logo measuring 65mm x 65mm ±5mm at the left chest area.

- 4.2.9.3 Full Apron, Poly-cotton
- Colour: White
 - Material: 65% polyester and 35% cellulosic with matching stitching.
 - One front pocket and tie loops at the back.
 - Design: full front cover, past knee height, sleeveless.

- 4.2.9.4 Half Apron, Poly-cotton
- Colour: White
 - Material: 65% polyester and 35% cellulosic with matching stitching.
 - One front pocket and tie loops at the back.
 - Design: waist type (half cover front, waist downwards, past knee height)

4.2.9.5 White Overalls

4.2.9.5.1 The overall shall be designed to be worn over everyday clothes to protect the body, arms and legs of wearer. It shall be front buttons down and have two chest pocket (enclosed with buttons) and two hip pockets. Each side of the overall next to the hip pocket shall have an opening of 180mm ±10mm in length for hand access to the pocket of inner ordinary clothes.

4.2.9.5.2 The colour shall be white.

4.2.9.5.3 Material shall be 65% polyester and 35% cellulosic.

4.2.9.5.4 The overall shall be marked with the full Kenya Power logo measuring 65mm x 65mm ±5mm at the left chest area above the pocket.

The overall shall also have 'Kenya Power' letters embroidered in reflective yellow colour centered at the back (as per approved sample). The overall dimensions of the marking at the back shall be 200mm length and 60mm height, with a tolerance of ±5mm.

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5.0 TESTS AND INSPECTION

- 5.1 Tests for the materials used and standard of manufacture shall be done in accordance to KS 541-1, KS 08-1149, KS 08-439, KS 08-269, KS 1469, the applicable Kenya Standards and the requirements of this specification. It shall be the responsibility of the supplier to perform or to have performed all the tests specified.
- 5.2 Copies of previous Test Reports issued by a third party laboratory that is accredited to ISO/IEC 17025 shall be submitted with the tender for the purpose of technical evaluation. The accreditation certificate for laboratory shall also be submitted with the tender.

The test reports to be submitted with the tender for evaluation shall include material composition, standard of manufacture and properties (colour fastness and change in dimensions/shrinkage).

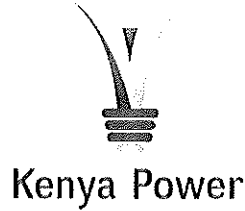
- 5.3 Every batch of Protective Clothing shall be subject to inspection by Kenya Power staff at the place of manufacture and tests/inspection carried out on samples picked at random in their presence. Test reports shall be completed (by the manufacturer) and made available by the supplier to Kenya Power for approval before delivery of the items.
- 5.4 On receipt of the Protective Clothing, Kenya Power will inspect them and may perform or have performed any of the relevant tests in order to verify compliance with the specification. The supplier shall replace without charge to Kenya Power, Protective Clothing which upon examination, test or use fail to meet any or all of the requirements in the specification.

6.0 MARKING, LABELLING AND PACKING

- 6.1 Labels shall be attached to each garment and shall have the following information; marked legibly and indelibly:
 - name/trademark of manufacturer;
 - standard to which the garment complies;
 - size;
 - instructions for care and cleaning

The labels and marking shall be done at the factory during manufacture.

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TITLE:
**SPECIFICATION FOR
PERSONAL PROTECTIVE
EQUIPMENT: Part 3:
Protective Clothing**

Doc. No.	KP1/3CB/TSP/01/003-3
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- 6.2 The protective clothing shall be dispatched by the supplier in clean condition and shall be supplied packed in such a manner as to avoid soiling and damage in transport and storage
- 6.3 Items required as a set shall be packed as so required.
- 6.4 For measured items, each package of each set/item shall be labeled with the name, staff number and station of the person whose measurements were taken.
- 6.5 Detailed user's instructions guide including washing guide and meaning of all symbols used shall be submitted with each item printed in English language.

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ANNEX A: Guaranteed Technical Particulars (to be filled and signed by the Supplier and submitted together with copies of the manufacturer's catalogues, brochures, drawings, technical data, copies of previous test reports, list of customers and reference letters from four previous customers for tender evaluation)

TENDER NO.

REQUIREMENT	BIDDER'S OFFER (indicate full details of offered item)
Name & address of manufacturer	
Country of manufacture	
Manufacturer's letter of authorization (for each item)	
Clause Number as per specification	
1.1	
1.2	
1.3	
2.0	
3.0	
4.1	
4.2.1 General Requirements	
4.2.1.1	
4.2.1.2	
4.2.1.3	
4.2.1.4	
4.2.1.5	
4.2.1.6	
4.2.1.7	
4.2.1.8	
4.2.1.9	
4.2.1.10	
4.2.1.11	
4.2.1.12	
4.2.1.13	
4.2.1.14	
4.2.1.15	
4.2.1.16	
4.2.1.17	
4.2.1.18	
4.2.1.19	
4.2.2 Overalls (Ordinary Overall)	

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REQUIREMENT	BIDDER'S OFFER <i>(indicate full details of offered item)</i>
4.2.2.1	
4.2.2.2	
4.2.2.3	
4.2.2.4	
4.2.2.5	
4.2.2.6	
4.2.2.7	
4.2.3 Dustcoats	
4.2.3.1	
4.2.3.2	
4.2.3.3	
4.2.3.4	
4.2.3.5	
4.2.3.6	
4.2.3.7	
4.2.4 Raincoats	
4.2.4.1	
4.2.4.2	
4.2.4.3	
4.2.4.4	
4.2.4.5	
4.2.4.6	
4.2.4.7	
4.2.5 Acid Protective Overall	
4.2.5.1	
4.2.5.2	
4.2.5.3	
4.2.5.4	
4.2.5.5	
4.2.5.6	
4.2.5.7	
4.2.5.8	
4.2.5.9	
4.2.6 Pullover	
4.2.6.1	
4.2.6.2	
4.2.6.3	
4.2.6.4	
4.2.6.5	

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REQUIREMENT	BIDDER'S OFFER (indicate full details of offered item)
4.2.6.6	
4.2.7 Windbreaker	
4.2.7.1	
4.2.7.2	
4.2.7.3	
4.2.7.4	
4.2.7.5	
4.2.7.6	
4.2.8 High Visibility Jacket	
4.2.8.1	
4.2.8.2	
4.2.8.3	
4.2.8.4	
4.2.8.5	
4.2.8.6	
4.2.8.7	
4.2.9 Protective Clothing for Cooks & Kitchen Attendants	
4.2.9.1	
4.2.9.2 Full Apron, PVC	
4.2.9.3 Full Apron, Poly-cotton	
4.2.9.4 Half Apron, Poly-cotton	
4.2.9.5 White Overalls	
4.2.9.5.1	
4.2.9.5.2	
4.2.9.5.3	
4.2.9.5.4	
5.0 Tests and Inspection	
5.1	
5.2	
5.3	
5.4	
6.0 Marking, Labelling and Packing	
6.1 to 6.5	

Note: - This schedule does not in any way substitute for detailed information required elsewhere in the specification.

.....
Supplier's Name, Signature, Stamp and Date

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