## BUREAU OF INDIAN STANDARDS NROL MOHALI

Our Ref: NROL/LRS/OSL(9120034)

04.04.2018

Subject: Extension of scope of M/s Central Institute of Plastics Engineering & Technology (CIPET) Amritsar (Punjab)

The Competent Authority has approved inclusion in the Scope of M/s Central Institute of Plastics Engineering & Technology (CIPET), P.O. Rayon & Silk Mills, Amritsar 143104, (Punjab) w.e.f. from 04.04.2018 and the Scope after inclusion of the lab is given as Annex-1.

G K Bhatia Scientist C

Head, NROL

Head, LPPD

CC: All ROs/BOs/BIS Labs/CMD-I/CMD-II/CMD-III

Head ITS, BIS HQ-- With a request to upload this circular on BIS intranet

## <u>भारतीय मानक ब्यूरो</u> (उ. क्षे. का. प्र - मोहाली)

हमारा संदर्भ : उ क्षे का प्र /एल आर एस (9120034)

दिनांक 04.04.2018

विषय : मै॰ केन्द्रीय प्लास्टिक इंजीनियरिंग और प्रौद्योगिकी संस्थान (सी आई पी ई टी), अमृतसर (पंजाब) के मान्यता प्राप्त क्षेत्र दायरे में विस्तार ।

सक्षम प्राधिकारी के निर्देश अनुसार मै॰ केन्द्रीय प्लास्टिक इंजीनियरिंग और प्रौद्योगिकी संस्थान (सी आई पी ई टी), डाक घर रेयान और सिल्क मिल्स, अमृतसर 143104 (पंजाब), के मान्यता प्राप्त क्षेत्र में 04 .04.2018 से विस्तार किए जाने को मंजूरी दी है। प्रयोगशाला के स्तर पर विस्तार किया मान्यता प्राप्त क्षेत्र अनुबंध 1- में दिया गया है।

जी के भाटिया वैज्ञानिक-सी

<u>प्रमुख ( उ. क्षे. का. प्र)</u> प्रमुख (एल पी पी डी )

प्रतिलिपि - सभी क्षेत्रीय एवं शाखा कार्यालय /प्रोयोगशालाएं/सी एम डी -1/सी एम डी -2/ सी एम डी -3 के लिए

प्रमुख , आई टी एसं : कृप्या संगलन किए गए प्रपतर को भा॰ मा॰ ब्यूरो के इन्टरनेट पर अपलोड करें ।

## Annex-I

DATA ON OUTSIDE RECOGNISED LABORATORIES w.e.f: From 07.01.2018 to

06.01.2021

OSL CODE 9120034 CONTACT: Sh. U.P Singh Quality

Manager (TS) M-09417804668

NAME Central Institute of Plastics Engineering & TELEPHONE: 0183-2256602,2258938,

Tech. (CIPET) 08725044051 P.O.Rayon & Silk Mills, FAX: 0183-2258671

**ADDRESS** 

Amritsar 143104
Punjab

E-mailREMARKS
amritsar@cipet.gov.in
Scope modified on

04.04.2018

Field: Mechanical & Chemical

S.No.	IS Number	Product	Testing Charges	Remarks
			After deducting 25% discount for BIS samples	
1	IS 2508:1984	Low Density Polyethylene Films	Rs.7713/- for natural film, Rs.1825/- extra for Natural compound, Rs.7,881/- for black film , Rs.3044/- extra for Black compound ,	
2	IS 2508:2016	Polyethylene Films and Sheets	Type I & II Rs.14406/- for black film , Rs.3044/- extra for Black compound Type III & IV Rs.8281/- for natural film; Rs.1825/- extra for Natural compound	Included w.e.f. 04.04.2018
3	IS 4984:1995	H.D. Polyethylene Pipes for Water Supply	Rs.10306/- Rs.2594/- extra for Raw material (Black colour)	Upto 400 mm only
4	IS 4985 :2000	Unplasticised PVC Pipes for Potable Water Supplies	Rs.15856/- for pipe for potable water supply, Rs.7606/- for pipe (plumbing) for potable water supply, Rs.3075/- extra for PVC Resin Rs.20244/- extra for Elastomeric sealing ring socket, Rs.3075/- extra for PVC Resin	Upto 400 mm only. 'VCM content test subcontracted to M/s CIPET Ahmadabad
5	IS 7834(Part 1):1987	Injection Moulded PVC Socket Fittings With Solvent Cement Joints For Water Supplies	Rs.4219/- Rs.3075 extra for PVC resin	
6	IS 7834(Part 2):1987	Injection Moulded PVC Fittings With Solvent	Rs.4219/- Rs.3075 extra for PVC	

		Cement Joints For Water Supply-45 Deg Elbows	resin	
7	IS 7834(Part 3):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-90 Deg Elbows	Rs.4219/- Rs.3075 extra for PVC resin	
8	IS 7834(Part 4):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-90 Deg Tees	Rs.4219/- Rs.3075 extra for PVC resin	
9	IS 7834(Part 5):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-90 Deg Tees	Rs.4219/- Rs.3075 extra for PVC resin	
10	IS 7834(Part 6):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-Requirement For Socket	Rs.4219/- Rs.3075 extra for PVC resin	
11	IS 7834(Part 7):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-Requirement For Unions	Rs.4219/- Rs.3075 extra for PVC resin /-	
12	IS 7834(Part 8):1987	Injection Moulded PVC Fittings With Solvent Cement Joints For Water Supply-Requirement For CAP	Rs.4219/- Rs.3075 extra for PVC resin	
13	IS 9537(Part 3):1983	Rigid Plain Conduits of Insulating Material	Rs.7425/-	upto 63mm only
14	IS 10124(Part 1)2009	Fabricated PVC-U Fittings for Potable Water Supplies - Specification Part 1 General Requirements	Rs.1444/-, Rs.3075/-extra for raw material test	Included w.e.f. 04.04.2018
15	IS 10124(Part 2)2009	Fabricated PVC-U Fittings for Potable Water Supplies - Specification Part 2 Specific Requirements for Sockets	Rs.1444/-, Rs.3075/-extra for raw material test	Included w.e.f. 04.04.2018
16	IS 10124(Part 3)2009	Fabricated PVC-U Fittings for Potable Water Supplies - Specification Part 3 Specific Requirements for Straight Reducers	Rs.1444/-, Rs.3075/-extra for raw material test	Included w.e.f. 04.04.2018
17	IS 10124(Part 4)2009	Fabricated PVC- U Fittings for Potable Water Supplies - Specification Part 4 Specific Requirements for Caps	Rs.1744/-, Rs.3075/-extra for raw material test	Included w.e.f. 04.04.2018

18	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1444/-,	Included w.e.f. 04.04.2018
	5)2009	for Potable Water Supplies	De 2075 / outre for row	
		- Specification Part 5	Rs.3075/-extra for raw material test	
		Specific Requirements for Equal Tees	material test	
19	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1819/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	6)2009	for Potable Water Supplies	for raw material test	
	0,2003	- Specification Part 6		
		Specific Requirements for		
		Flanged Tail Pieces with		
		Metallic Flanges		
20	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1744/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	7)2009	for Potable Water Supplies	for raw material test	
		- Specification Part 7		
		Specific Requirements for		
04	16.40404/5	Threaded Adaptors	D 4444/ D 2075/	
21	IS 10124(Part	Fabricated PVC-U fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	8)2009	for Potable Water	for raw material test	
		Supplies: Part 8 Specific Requirements for 90		
		degree Bends		
22	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	9)2009	for Potable Water Supplies	for raw material test	
	3/2003	- Specification Part 9		
		Specific Requirements for		
		60 o Bends		
23	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	10)2009	for Potable Water Supplies	for raw material test	
		- Specification Part 10		
		Specific Requirements for		
24	IS 10124(Part	45o Bends Fabricated PVC-U fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
27	-	for Potable Water	for raw material test	iliciadea w.e.i. 04.04.2018
	11)2009	Supplies: Part 11 Specific	Tor raw material test	
		Requirements for 30		
		degree Bends		
25	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	12)2009	for Potable Water Supplies	for raw material test	
	,	- Specification Part 12		
		Specific Requirements for		
		22 ½o Bends		
26	IS 10124(Part	Fabricated PVC-U Fittings	Rs.1444/-, Rs.3075/-extra	Included w.e.f. 04.04.2018
	13)2009	for Potable Water Supplies	for raw material test	
		- Specification Part 13		
		Specific Requirements for		
		11¼oBends		

27	IS 116E2:2000	Moyon Sacks For	Rs.7913/-	Included w of 04 04 2019
21	IS 11652:2000	Woven Sacks For Packaging Cement - High Density Polyethylene (HDPE)/	K5./913/-	Included w.e.f. 04.04.2018
		Polypropylene (PP)		
28	IS 11652:2017	Woven Sacks For Packaging Cement - High Density Polyethylene (HDPE)/ Polypropylene (PP)	Rs.21280/-	Included w.e.f. 04.04.2018
29	IS 12650:2003	Jute Bags for Packing food grains, 50 kg	Rs.5700/-	Included w.e.f. 04.04.2018
30	IS 12701:1996	Rotational Moulded Polyethylene Water Storage Tanks	Rs.13,175 for water storage tank upto 1500 Liters Rs.13,850 for water storage tank above 1500 Liters Rs. 3044/- extra for raw material	Upto 20000 litre only
31	IS 12818:2010	UPVC Screen And Casing Pipes for Bore/Tubewell	Rs.7794/- for ribbed well screen casing pipe Rs.8294/- for plain screen casing pipe Rs. 3075/- extra for raw	For sizes upto 250mm only.VCM content test subcontracted to M/s CIPET Ahmadabad
			material	
32	IS 13592:2013	UPVC Pipes For Soil And Waste Discharge System Inside Buildings Including Ventilation And Rain Water System	Rs.12400/- for type A, Rs.12725/- for type B Rs.21800/- extra for effect of Sunlight Rs.825/- extra for PVC resin	Upto 315 mm only
33	IS 14151(Part 1):1999	Irrigation Equipment Sprinkler Pipes Polyethylene Pipes	Rs.14519/- for sprinkler pipe ,Rs.3044/- extra for raw materials	upto 200mm only
34	IS 14151(Part 2):2008	Irrigation Equipment Sprinkler Pipes-Quick Coupled Polyethylene Pipes	Rs.30231/- Rs.3044/- extra for raw materials, Rs.2625/- extra for optional tests	For HDPE couplers and upto 200mm only
35	IS 14333:1996	HDPE Pipe for Sewerage	Rs.8681/-	Upto 400mm only
36	IS 14887:2014	H.D. Polyethylene (HDPE) Polyrhene (PP) Woven sacks for packing of 50 kg food grain	Rs 16892/-	
37	IS 14968:2015	Textiles - High Density Polyethylene (HDPE)/Polypropylene (PP) Woven Sacks for Packing 50 Kg/25 Kg Sugar -	Rs.17268/-	Included w.e.f. 04.04.2018

38	IS 15225:2002	Chlorited polyvinyl chloride compounds used for pipes and fittings	Rs 13575/-	Included w.e.f. 04.04.2018
39	IS 15328:2003	Unplasticized Non- Pressure Polyvinyl Chloride ( PVC -U ) Pipes for use in Underground Drainage and Sewerage Systems	Rs 15000/- Rs.900/- extra for optional tests	Up to 400mm nominal dia only
40	IS 15532:2004	Plastics Crates for Fruits and Vegetables	Rs.11025/-	Included w.e.f. 04.04.2018
41	IS 15778:2007	CPVC Pipes for Potable Hot and Cold Water Distribution	Rs 139119/- Rs.900/- extra for optional tests	Included w.e.f. 04.04.2018
42	IS 15801:2008	PP-Random Co-Polymer pipes for Pipes for Hot and Cold Water Supplies	Rs.107513/-for pipe , Rs.3831/- extra for material	Upto 200mm only
43	IS 16098(Part 1):2013	Structured wall plastics piping systems for non-pressure drainage and sewerage-part-1 (pipes and fittings with smooth external surface type-A	Rs 46213/- For type A (Elastomeric sealing joint) Rs 46313/- For type A (solvent cement joint)	Included w.e.f. 04.04.2018
44	IS 16098(Part 2):2013	Structured wall plastics piping systems for non-pressure drainage and sewerage-part-1 (pipes and fittings with smooth external surface type-B	Rs 80550/-	Included w.e.f. 04.04.2018
45	IS 16208:2015	Textiles - High Density Polyethylene (HDPE)/ Polypropylene (PP) woven sacks for packaging 10 kg, 15 kg, 20 kg, 25 kg and 30 kg Food grains	Rs.17155/-	Included w.e.f. 04.04.2018