

	TENDER NO.108 : <u>PLASTIC BAGS FOR BIO MEDICAL WASTE COLLECTION</u>
	<u>REQUIRD SPECIFICATIONS</u>
	(As per BIO MEDICAL WASTE MANAGEMENT & HANDLING RULES 2016 ,Govt.of India , Ministry of Environment & Forest & Climate Change)
1	Plastic Bags made from 100% virgin LDPE + LLDPE Non-Chlorinated, Odour Free / Pin Hole Free / Dot Free /Uniform in colour will be supplied in following SIX COLOURS as per instruction and demand from Authority
	(A) Yellow colour
	(B) Blue colour
	(C) Red colour
	(D) White colour
	(E) Black colour
	(F) Green colour
2	Plastic Bags should be supplied in Following Size of all the SIX COLOURS Mentioned above .
	(A) Large size : 29"x 39"(For both side Folds Gussete 5"x5"x19")
	(B) Medium size : 20"x28" (For both side Folds Gussete 4"x4"x12")
	(C) Small size : 13"x18" (For both side Folds Gussete 2.5" x2.5"x8")
3	<u>WEIGHT IN GRAMS PER EACH PIECE :</u>
	(A) For large size : Minimum 170 GM
	(B) For Medium size: Minimum 90 GM
	(C) For Small size :Minimum 40 GM
4	<u>WEIGHT CARRYING CAPACITY:</u>
	(A)For large size : 30 kgs approx.
	(B)For medium size : 20 kgs approx.
	(C)For small size : 10 kgs approx.
5	<u>THICKNESS</u> : Thicknessof plastic material should be of Minimum 120 Microns
6	<u>SEALING</u> : Plastic Bags are to be " BOTTOM SEALED BAGS" (More than one sealing at bottom) and with Gussete
7	All plastic Bags should be having biohazard SYMBOL printed on it.
8	Separate packing of 1 kg .Each packing with cover and label with complete details of size and colour code.
9	Rates for the plastic bags should be quoted per ONE KG. Inclusive of plastic virgin thread (Sutli),printing cost , symbol , etc.
10	SAMPLES: 20 pcs of each size of all the six colours having symbol with the delivery notes in triplicate copy on or before the due date to the Officer In charge, Medical Supplies ,Central Medical Stores Old Pilot DairyBulding,Kankaria,Ahmedabad. -380022.Failing which the Tender will be rejected
11	Registration of the Manufacturing Unit with respective state's Pollution Control Board & obtain NOC Certificate
12	AHMEDABAD MUNICIPAL CORPORATION may draw the random samples and quality approval report from CENTRAL INSTITUTE OF PLASTIC ENGINEERING & TECHNOLOGY (CIPET) and /or any government approved laboratories should be produced by the supplier at the cost of supplier.