



The West Bengal Power Development Corporation Limited

(A Government of West Bengal Enterprise)

Corporate Identity No. U40104WB1985SGC039154

Santaldih Thermal Power Station

P.O. - Santaldih Thermal Plant, Dist. - Purulia, PIN - 723 146

((Tender Notice for Website))

NIT No: WBPDC/Tend-Adv/CC/16-17/198/STPS

Date:31.08.2016

Tender Ref. No. : STPS/M&C/Press Tender/897/EM(OPH)/15-16/383

Date: 24.08.2016

Sealed Tenders in prescribed format are invited from eligible, experienced, resourceful, reputed bidders for procurement of different electrical items under EM(OPH), EM(IPH), EM(AHP) & EM(CHP) Depts., Santaldih T.P.S. as per item descriptions described in **Annexure-II** & '**Scope of Supply**' attached. Terms & Conditions in detail will be mentioned in the Tender Document.

Name of the Procurement: Procurement of different electrical items under EM(OPH), EM(IPH), EM(AHP) & EM(CHP) Depts., Santaldih T.P.S.

Information to the bidders: This is a three part bidding system containing **Earnest Money (Part-I), Qualifying Requirements (Part-II) and Price Bid (Part-III)**. Tenders will be received and evaluated by Santaldih T.P.S., the WBPDC from technical and financial point of view to make the best selection for the interest of the WBPDC for the complete procurement covered under the Tender Document.

Earnest Money: The Earnest Money of **Rs. 10,000/-** (Rupees Ten Thousand only) shall be deposited along with Tender Document in the form of Bank Draft/Pay Order issued by any nationalized Bank from India in favour of "**THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED**" payable at United Bank of India, Santaldih branch or State Bank of India, Purulia branch or payable at Kolkata for other Banks. NSIC/SSI Units are exempted from submission of Earnest Money. Necessary certificate is to be submitted for NSIC/SSI units.

Estimated Cost: Around **Rs. 4,51,720/-** (Rupees Four Lac Fifty One Thousand Seven Hundred and Twenty only)

Cost of Tender Document: **Rs. 500/-** (Rupees Five Hundred only)

Qualifying Requirements (Q.R.):

- 1) The bidder must be a general electrical item supplier (Only illumination item supplier will not be considered).
- 2) Experience of having successfully completed job for supplying general electrical items in any Govt. Organization or any PSU within last 07 (Seven) years ending 31st July, 2016 should be either of the following:
 - a) One similar completed supply order costing not less than the amount equal to 80% of the estimated cost i.e. Rs. 3,61,376/-
 - Or,
 - b) Two similar completed supply orders each costing not less than the amount equal to 50% of the estimated cost i.e. Rs. 2,25,860/-
 - Or,
 - c) Three similar completed supply orders each costing not less than the amount equal to 40% of the estimated cost i.e. Rs. 1,80,688/-
- 3) The average annual financial turnover of the bidder during the last 03 (Three) years, ending 31st March of the previous financial year, should be at least 30% of the estimated cost.
- 4) The bidder shall submit copies of relevant purchase order(s) & other documentary evidence as proof of satisfactory completion of similar supply & delivery. These copies must be signed with the company's rubber stamp.

Legible photocopies of all the documents as stated below countersigned by the tenderer need to be submitted accordingly in a separate sealed envelope super-scribing '**Qualifying Requirements**', **Tender Notice No. with date, Due date of Opening** and '**Name of the Procurement**', otherwise the tender will be treated as invalid. Original copies of the documents are to be produced on demand.

- a) Credentials regarding Qualifying Requirements (e.g. Purchase Orders along with its Completion Certificates etc.),

- b) P&L Account and Balance Sheets for last 03 (Three) years (should be audited for Turnover above Rs. 01 (One) Crore and self certified P&L and B/S for others),
- c) PAN Card,
- d) CST / VAT Registration Certificate,
- e) VAT/CST Return (Latest),
- f) Professional Tax Registration Certificate,
- g) Professional Tax Payment Certificate (Latest),
- h) Manufacturer's License / Trade License.

Important Dates:

Sale of Tender Document:		From 01.09.2016 up to 14.09.2016 between 11:00 Hrs. and 14:30 Hrs.
Last Date of Offer Submission:		20.09.2016 within 15:00 Hrs.
Opening of Tender:	Part I & II	20.09.2016 at 15:15 Hrs.
	Part III	20.09.2016 or later duly intimated to the bidders.

Sale of Tender Document:

Tenders Document shall be obtained from Sr. Manager (M&C), STPS or his authorized representative against written application in duplicate on any working day except Saturday and holiday between 11:00 Hrs. and 14:30 Hrs. after deposit the cost against the Tender Document at Cash counter, S.T.P.S. by cash only. Tender paper must be sold by each of the applicants.

Opening of Tender:

- a) The tenders shall be opened in presence of representative of the prospective bidders, if available, at the time and date set for opening of tender as mentioned above. In case any extension has been given thereto on the extended tender opening date and time will be notified to all the prospective bidders who have purchased the Tender Documents. Authorized representatives (maximum two persons) of the prospective bidder may attend the opening.
- b) After opening the main cover, the envelope containing E.M.D. (Part-I) shall be opened first and if E.M.D. of requisite amount in proper mode is found the Q.R. (Part-II) will be opened.
- c) Price Bid (Part-III) of the prospective bidders who have qualified in both Part-I & Part-II will be considered only by the WBPDCCL for subsequent opening of Part-III at same or later date eliminating other participants.

Evaluation of Tender:

- a) Issuance of tender document to the participants will not qualify him automatically for the entire tender process.
- b) The WBPDCCL reserves the right to itself to accept any tender or reject any or all tenders or cancel / withdraw the invitation for tender without assigning any reason for such decision. Such decision by the WBPDCCL shall not be subject to question by any prospective bidder and the WBPDCCL shall bear no liability consequent upon such decision and the prospective bidders shall have no claim in this regard against the WBPDCCL.
- c) Evaluation by the WBPDCCL shall be based on the information and documentary evidence submitted by the prospective bidders in response to the tender documents. The requirements as stipulated in the tender notice and documents are the minimum and the WBPDCCL has the right to request for additional information. The WBPDCCL reserves the right to reject any tender, if in the opinion of the WBPDCCL the qualification data / documentary evidence submitted by the prospective bidders are incomplete or prospective bidders are found not qualified to satisfactorily perform the job. The WBPDCCL reserve the right to reject any tender if the prospective bidder is found to be disqualified by giving incorrect and / or false information.
- d) The WBPDCCL does not bind itself to accept the lowest tender and also reserves the right to split the procurement amongst more than one prospective bidder and also reserves the right to reject any or all tender or cancel the tender without assigning any reason whatsoever.
- e) Notwithstanding, anything stated above or elsewhere, the WBPDCCL reserves the right to assess the capability and capacity of the prospective bidders, should the circumstances warrant such assessment in the overall interest of the WBPDCCL.

Encl: 1) Scope of Supply
2) Annexure-II

Sd/-
(S. Maity)
General Manager
STPS, The WBPDCCL

‘Scope of Supply’

- ❖ The materials should be supplied strictly as per description of the NIT.
- ❖ The party has to supply the materials at STPS store in good packing condition.
- ❖ The supplied materials should be guaranteed for 12 (Twelve) months from the date of commissioning or 18 (Eighteen) months from the date of supply whichever is earlier. GC (on the party’s own letter head) is to be submitted along with the supply of the materials. In addition to that, manufacturer’s Guarantee / Warranty Certificate must have to be submitted against **item Sl. No. 46, 68, 81, 107, 111, 112 & 113**.
- ❖ If any damage or defect found in any of the supplied items at STPS store, the party has to replace the same by a good one at free of cost within a reasonable time period.
- ❖ Before submitting the offer, the bidders may contact with concern user depts. for any clarification or sample (if required) against any listed item. The bidders should contact with EM (IPH) & EM (CHP) depts. for any clarification or sample (if required) against **item Sl. No. 14, 15, 16 & 17**. Similarly, the bidders should also contact with EM (OPH) dept. for any clarification or sample (if required) against **item Sl. No. 108**.
- ❖ During inspection if any change (dimension or technical specification) or damage found, the party has to replace the same at free of cost within a reasonable time period.
- ❖ Delivery period shall be within 06 (Six) weeks from date of issuance of the order.
- ❖ Part payment will be not allowed.

Annexure-II

Sl. No.	Item Code	Item Description	Quantity	Unit
1	04E040198	1.1KV grade, PVC insulated, flexible, Twin, Twisted Multistranded Copper wire 2Cx24/0.2 mm size(Equivalent to 0.75 mm sq), Make- Any reputed brand (Havells / Polycab / Finolex / Mescab)	860	MTR
2	04E031236	Universal Capacitor, 2.5 MFd \pm 5%, 440V AC 50Hz, Oil Filled, Make: Universal	336	NO
3	04E020202	Fan Capacitor, 3.15 mfd, Voltage: 250VAC \pm 5%, Make: Universal	265	NO
4	04C021599	Terminal Block (Type - CBT M4), 800 V, 45 A, Make - Elmex	300	NO
5	18E020005	CALLING BELL (DING DONG),240V, Make: Anchor / Havells / Bajaj / Kona	30	NO
6	04E021537	GI Junction Box With 6 Way Connector 30 Amp., Size: 8" x 6", GI sheet thickness:2.5 mm	35	NO
7	04X010146	'Steelgrip' brand self adhesive PVC electrical insulation tape, Size: 1.8 cm X 8 m X 0.125 mm, Color: Red	165	NO
8	04X010147	'Steelgrip' brand self adhesive PVC electrical insulation tape, Size: 1.8 cm X 8 m X 0.125 mm, Color: Yellow	165	NO
9	04X010148	'Steelgrip' brand self adhesive PVC electrical insulation tape, Size: 1.8 cm X 8 m X 0.125 mm, Color: Blue	165	NO
10	04X010149	'Steelgrip' brand self adhesive PVC electrical insulation tape, Size: 1.8 cm X 8 m X 0.125 mm, Color: Black	165	NO
11	04X010150	'Steelgrip' brand self adhesive PVC electrical insulation tape, Size: 1.8 cm X 8 m X 0.125 mm, Color: Green	110	NO
12	15E020006	Switch , Piano , Single way , 240 V , 15 A , Anchor	45	NO
13	04E020003	Socket 230V 15A 3 Pin/5-Pin	45	NO
14	04L031650	Porcelain Holder, Pendant Type, Screw Cap, Copper contact, E-27, 250V AC (As per sample)	60	NO
15	04L031651	Porcelain Holder, Pendant Type, Screw Cap, Copper contact, E-40, 250V AC (As per sample)	40	NO
16	04L031652	Porcelain Holder, Batten Type, Screw Cap, E-27, 250V AC (As per sample)	170	NO
17	04L031653	Porcelain Holder, Batten Type, Screw Cap, E-40, 250V AC (As per sample)	170	NO
18	12T031058	Tester cum Connector ,Make-Taparia: 813	30	NO
19	04C020090	CABLE TIE-6"	1200	NO
20	04C020089	CABLE TIE 8"	1600	NO
21	04C020545	CABLE TIE 12 INCH	1500	NO
22	12T030366	Blade for Hand Hacksaw, Size-6 inch, Make : Miranda	125	NO
23	12T031629	Hacksaw Blade, Size : 12 Inch X 1/2 Inch, Make- Miranda	48	NO
24	04T020099	TIME Switch, SERIES FM/1 QUARTZ, Make L&T Limited, Product Code-J648B1,240 VAC,50/60 Hz	20	NO
25	04E050101	Bus bur support insulator: with two number electro plated bolt and two number spring washer.	50	NO
26	02S010098	RubberOil Seal size: 40X55X7	10	NO
27	12T031056	3-Cell LED Torch Make -Eveready Jibansathi	6	NO
28	11H030110	Synthetic Enamel Paint Yellow Colour	2	LTR
29	18X010016	SYNTHETIC ENAMEL, OXFORD BLUE PAINT	2	LTR
30	11H030109	Synthetic Enamel Paint Black Colour	1	LTR
31	04L021589	PVC pendent holder(bayonet cap) for 100W, 250V incandescent lamp	50	NO
32	04F040382	Cylindrical fuse link type HF ,Rating ;63A,Cat No: SF90159 Make :L&T	100	NO
33	12T032123	Grinding Wheel ID-15.88MM, OD-150MM, Thickness-25MM.(Fine), Make: Carbarandum, Bosch, Norton and Fferd	1	NO
34	12T032124	Grinding Wheel ID-15.88MM, OD-150MM, Thickness-25MM.(Coarse), Make: Carbarandum, Bosch, Norton and Fferd	1	NO
35	12T030874	3/32 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	10	NO
36	12T030879	11/64 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	10	NO

Sl. No.	Item Code	Item Description	Quantity	Unit
37	12T030880	3/16 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	5	NO
38	12T030884	1/4 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	5	NO
39	12T030882	7/32 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	5	NO
40	12T030883	15/64 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	5	NO
41	12T030877	9/64 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	5	NO
42	12T030876	1/8 inch Drill Bits, Suitable for HSS Parallel Shank, Twist Drills, IS;5101,Make - Indiato ols	10	NO
43	12T031894	Circlip Plier, Internal, Straight Nose, Length 180mm, MAKE:TAPARIA	2	NO
44	12T031896	Circlip Plier, External, Straight Nose, Length 180mm, MAKE:TAPARIA	2	NO
45	18B010007	ALKALINE BATTERY 9V,MN1604-6LR61, MAKE:DURACELL	5	NO
46	12T010102	Digital MultiMeter Waco-3130B, Display:4 digit (22000 counts) with accessories (Test lead, Battery, Carrying case, Manual), Make; Waco Instruments.	1	NO
47	04P090179	Switch Fuse Unit, rating-32 Amps, Utility Cat. AC22A,Degree of Protection IP23,Pole-TPN,Rated Insulation Voltage-660 Volts Rated Duty-Uninterrupted, Make: INDO ASIAN Fuse GEAR LTD.	4	NO
48	04P090178	Switch Fuse Unit, rating-16 Amps, Utility Cat. AC22A,Degree of Protection IP23,Pole-TPN,Rated Insulation Voltage-660 Volts Rated Duty-Uninterrupted, Make: INDO ASIAN Fuse GEAR LTD.	6	NO
49	11M010554	Loctite 277 (50 ml. pack)	1	NO
50	11M010457	Soldering paste (Make quick fix)	1	NO
51	12T030219	File Flat With Handle, Rough, Size- 10", MAKE:TAPARIA	2	NO
52	12T030136	File Flat With Handle, Fine, Size-10", MAKE:TAPARIA	2	NO
53	12T030672	File Trangular Smooth 12", MAKE:TAPARIA	2	NO
54	12T030002	File Round Fine 10", MAKE:TAPARIA	2	NO
55	12T030008	File Half Round Rough 10", MAKE:TAPARIA	1	NO
56	12T030708	File Half Round (Smooth)10", MAKE:TAPARIA	1	NO
57	12T031669	HEAVY DUTY DE SPANNER SET 6-32 mm, (6X7,8X9,10X11,12X13,14X15,16X17,18X19,20X22,21X23,24X27,25X28,30X32) MAKE-TAPARIA	2	SET
58	12T031668	HEAVY DUTY RINGS SPANNER SET 6-32 mm, (6X7,8X9,10X11,12X13,14X15,16X17,18X19,20X22,21X23,24X27,25X28,30X32) MAKE-TAPARIA	2	SET
59	12T030851	Spanner Type: Tubular ,Double ended, Product No:TS08, Taparia Make	1	SET
60	12T030864	Combination Pliers (210mm),Make: Taparia	4	NO
61	18T030011	ADJUSTABLE SPANNER 10 INCHES, MAKE:TAPARIA	5	NO
62	12T030752	Screw Driver With Flat Head, Size : Model-824, Make: Taparia	4	NO
63	12T031748	Insulated Screw driver, Length: 300mm, blade dia: 8mm, MAKE:TAPARIA	4	NO
64	12T030856	Screw Driver With Flat Head, Model-712, Make: Taparia	4	NO
65	12T031985	Circlip Opener Straight With Insulated with thick C.A. Sleeve, IS 7989-1986, Tip size Ø 1.5, Length 195mm, 10mm Thick, Product Code:-Straight 1443-7, Make:- Taparia	2	NO
66	12T030092	Frame For Hacksaw 12", MAKE:MIRANDA	2	NO
67	12T031007	Allen Key Set in mm division , Make: Taparia	3	NO
68	12T031747	Hand Drill Machine, Pistol Type, Capacity: 10mm, Make: WOLF/BOSCH	1	NO
69	12T030365	Hand Hacksaw Frame, Size-6 inch, Make: TAPARIA	4	NO
70	12T031868	Hole Saw Cutter, HSS blade, 1 inch, MAKE:TAPARIA	1	NO
71	12T031870	Hole Saw Cutter, HSS blade, 1 ½inch, MAKE:TAPARIA	1	NO
72	04C042231	SELF AMALGAMATING EPR HIGH VOLTAGE RUBBER TAPE, MAKE-JOINT MASK, Roll length: 10m, Roll width: 25mm, Tape thickness: 0.76mm, Core: 38mm dence plastic, Spare for 6.6KV HT Breaker	10	NO
73	09M010007	Tape cotton non additive 25mtrs.x3/4"	10	NO

Sl. No.	Item Code	Item Description	Quantity	Unit
74	18T031525	Fibre Glass Tape 30.0 M, MAKE: PERMACEL (JHONSON & JHONSON) / STANVAC	12	EACH
75	12T031977	Socket Set 1/2" Square Drive With Hexagonal Socket Set (Socket no. 10,11,12,13,14,15,16,17,18,19,21,22,23,24,26,27,28,29,30,32,33,34) With Accessories - 1/2" Drive Extension Bar (125, 255 mm), Universal Joint 1/2" Drive, T-Handle 1/2" Drive, Ratchet Handle 1/2" Drive. Make: Taparia	1	NO
76	12T030872	Tester cum Connector ,Make-Taparia: 814	10	NO
77	12T031469	Hammer With Handle 500 Grams	1	NO
78	12T030742	Hammer (2Lbs) / 1Kg With Handle	1	NO
79	04P010202	Terminal Block for conductor size 95 mm ² . Voltage- 1000 Volt. Current-250 Amp. Make- Elmex. Cat. No- CBT 250	50	NO
80	06P010354	Slotted C Channel, 1m Long, Material: Steel with electrolytic zinc plating	20	NO
81	12T032125	Air Blower Make: Makita Model: UB1102 Power input: 600W	1	NO
82	04B011372	Non rechargeable Battery Voltage:1.2 Size: AA Make: Duracell	20	NO
83	04B011371	Non rechargeable Battery Voltage:1.2 Size: AAA Make: Duracell	20	NO
84	19T030151	M6X20 Hot dip galvanized HT Nut + Bolt+1no. Spring Washer + 1no. Flate washer +1 no. external teeth lock washer, Hex head	200	NO
85	19T030152	M5X75 Hot dip galvanized HT Nut+Bolt+ 1no. Spring Washer +1no. Flate washer, Hex head	400	NO
86	19T030153	M8X40 Hot dip galvanized HT Nut+Bolt+ 1no. Spring Washer +1no. Flate washer, Hex head	100	NO
87	19T030154	M8X30 Hot dip galvanized HT Nut+Bolt+ 1no. Spring Washer +1no. Flate washer, Hex head	100	NO
88	19T030155	M5X40 Hot dip galvanized HT Nut+Bolt+ 1no. Spring Washer +1no. Flate washer, Hex head	100	NO
89	25D010185	CD with Plastic Cover	10	PCS
90	18X040095	PEN DRIVE 8 GB, MAKE: Transcend	2	NO
91	11H030086	Red Oxide Paint 4 Ltr., MAKE:BERGER/ASIAN PAINTS	10	LTR
92	04C011548	Cable, 1.1KV grade, Copper, PVC insulated, 2.5 Sq. mm, 1C, flexible, non-armored, Blue, Red, Yellow, Black each of 90 Mtrs x 2 Rolls, Make- Havells / Finolex / Mescab / Polycab	720	MTR
93	04T070604	1.1 KV PVC Insulated double core Aluminium wire 06 mm ² Size, Make: KEI / Havells / Polycab / Finolex (Used for domestic service wire)	1770	MTR
94	04C011542	Cable, 1.1KV grade, Copper, PVC insulated, 1.5 Sq. mm, 1C, flexible, non-armored, Red, Make: Havells / Mescab / Polycab / Finolex	720	MTR
95	04C011545	Cable, 1.1KV grade, Copper, PVC insulated, 1.5 Sq. mm, 1C, flexible, non-armored, Black, Make: Havells / Mescab / Polycab / Finolex	450	MTR
96	04E021533	Switch Piano Type, 5Amp. 230V, Make: Anchors	40	NO
97	04E021534	Socket, 5 Amp., Make: Anchor, 5-Pin	40	NO
98	04E021535	Switch & Socket Board Combined, Piano Type, 5/15 Amp, Make: Anchor, 5-Pin, 15A	21	NO
99	12T030811	Hand Lamp, in flame proof heavy duty enclosure with 60W, 220-250V AC, screw threaded Lamp, wire guard, without cable.	20	NO
100	04L020312	Starter for 240 Volt,36/40W tube light, Make: Havells / Philips / Bajaj	700	NO
101	18X020003	Plain GI Sheet In Roll Form. Width: 1 Mtr., GI Sheet: 1 meter x 1 meter, Thickness 2 mm	50	KG
102	04E020414	GI Wire(6SWG)5mm	100	KG
103	18M010018	EMERY PAPER,FINISH	50	NO
104	18M010017	EMERY PAPER, SEMI FINISH	45	NO
105	18M010016	EMERY PAPER,ROUGH	50	NO
106	04L021593	Fan Regulator, Resistance Type 250V, AC, 50Hz (make V-guard, Bajaj, Usha, Orient)	200	NO
107	06E020054	Geyser, Capacity: 15 Litre, 4 Star Rated. 2 KW Heating Element, Vertical mounting. Make: Bajaj, Model; Majesty	3	NO
108	04P011417	Four Pole Hanger clamp For EOT Crane 415 Volt Bus Bar. Total Hanger Length 15.3 cm, Distance between two support bolts 4.5 cm., (As per Sample)	40	NO

Sl. No.	Item Code	Item Description	Quantity	Unit
109	04C010189	Cable, PVC Wire 10 Sq mm .2 Core, 1.1 KV, (Aluminum wire) Make: KEI / Havells / Polycab / Finolex (Used for domestic service wire)	1000	MTR
110	04E020210	Earth spike 6'*3/4"	50	NO
111	04E020019	Fan Ceiling 1200mm Sweep, Model: Excell (Make: Bajaj), Colour: Brown	2	NO
112	04E020014	Fan Pedestal, MODEL NO: CINNI TARES, 400MM (16 INCHES), 2100 RPM, BLACK, 4 ALUMINIUM BLADES, ADJUSTABLE	1	NO
113	12T010103	Digital Clamp Meter Model- 2605A, Display: 3 1/2 digit (3999 counts) with accessories (Test lead, Battery, Carrying case, Manual), Make: Waco Instruments, Display: 3 3/4 digit (3999 counts)	1	NO
114	04S100240	Earthing Rod (Discharge) Consisting 3 Parts	2	NO
115	04P090002	Main Switch 415V Three Phase 63A TPN, Make: Havells / Indo Asian	3	NO
116	04P090006	Main Switch 415V Three Phase 100A TPN, Make : Havells / Indo Asian	2	NO
117	11W010254	Stanvac make Pen Oil 6030(500 ml/can)	4	NO
118	11W010253	Safety Solvent (HD), Item Code:8060, (700 ml/can)	4	NO
119	12T031014	Hacksaw Blade, Type: Mini, Size: 1/4 Inch X 6 Inch, Make- Miranda	10	NO
120	11G010080	M-seal monoplast tape, Size: 3mm X 35mm X 1mtr, Make: Pidilite	2	NO
121	15Z010773	Self Bonding Insulating Tape for 6.6 KV BUS Bar, 10 Mtr Length, Width: 38MM, Thickness: 0.8MM, M-Seal	2	NO