



**B.R.SINGH HOSPITAL
EASTERN RAILWAY/SEALDAH**

No: MED/SPL.PATH-INVES-TIE UP/BRSH/EOI/2025

Date.16.04.2025

EOI (EXPRESSION OF INTEREST) FOR SPECIAL PATHOLOGICAL INVESTIGATION TIE-UP

Sub: EOI (Expression of Interest) is sought for two years Special Pathological investigation tie-up procedures from Pvt./ Govt. Diagnostic centres of Kolkata and adjacent area which are not done at B.R.Singh Hospital Eastern Railway/Sealdah, at CGHS rate for Railway beneficiaries of B.R.Singh Hospital, Eastern Railway, Sealdah through MoU (Memorandum of Understanding) on actual bill payment.

Chief Specialist of B.R.Singh Hospital/Eastern Railway/Sealdah invites EOI (Expression of Interest) on behalf of Medical Director/B.R.Singh Hospital/E.Rly/Sealdah for two (02) years Special pathological investigation tie-up from the willing private/Govt. Diagnostic centre of Kolkata and adjacent area for entering into Tie-up at CGHS rate which are not done at B.R.Singh Hospital/E.Rly/SDAH through MoU (Memorandum of Understanding) on actual bill payment system.

The tests which are not included in the CGHS list will be paid at WBHS/AIIMS rate. For the procedures having no CGHS/WBHS/AIIMS rate, uniform discount offer rate over centre/hospital's rate will be applicable after negotiation.

The Diagnostic centre/Lab attached to Hospital, willing to participate in this Tie-Up should be ISO 15189/NABL accredited. The copy of accreditation certificate should be enclosed mentioning the period of its validity.

The Document & Format of said Tie-up, may be downloaded from website: <https://er.indianrailways.gov.in> or available from the office of Medical Director/E.Rly/Sealdah

The Annexure-A, B, C and D are the part of this EOI. The responses on the prescribed format after properly filled-up will be submitted at the office of Medical Director/B.R.Singh Hospital/Eastern Railway/Sealdah strictly **on and before 13.05.2025. No application will be entertained to receive after the last date of submission.**

Chief Specialist-I

B.R.Singh Hospital/ER/SDAH

मुख्य विशेषज्ञ I/बी आर सिंह अस्पताल, सियालदह
Chief Specialist- I/B.R. Singh Hospital/SDAH



GENERAL TERMS AND CONDITIONS :

A. Performance Guarantee Bond: The Successful bidder shall have to submit a PBG Bond of Rs. 2 Lakh within 21 (twenty one) days from the date of issue of Letter of Acceptance (LOA). A penal interest of 12 % per annum shall be charged for the delay beyond 22nd day up to 60th day from the date of issue of Letter of Acceptance (LOA). From the 61th day from the date of issue of LOA the contract will liable to be terminated. The PBG will refund after satisfactory completion of work without interest.

B. Termination Clause: All the right/rights is reserved by the Administration to terminate the offer with a notice of 30(Thirty) days if situation so deserves. Also the Railway administration may terminate the offers without prior notice if the participant performance is found not up to the satisfactory level or against Railway's interest and the decision of the Railway Administration in this regard will be final and shall be binding on the officers.

C. Payment terms: The payment will be made on actual bill payment system as per terms and conditions. The Centre will be submitted the bills in triplicate within the 1st week of each month.

In case of termination of the offers by the empanelled Hospital/Centre, the PBG bond deposited by the empanelled Hospital/ Centre will be forfeited as per GCC-2022 with updated correction slips.

a) The Centres/Hospitals should be located within a distance of 10 Km. from B R Singh hospital/ER/ Sealdah/Kolkata

b) Rates quoted should not be more than the CGHS/WBHS/AIIMS Rate guideline. For the procedure having no CGHS/WBHS/AIIMS rate the Hospital/Centre rate with discount will be accepted as the rate for the procedures. The minimum rate obtained after negotiation with the centres will be accepted as the final rate of the procedures.

D. MODE OF PAYMENT: Patient will be sent to Centre along with one copy of the referral letter of pathological investigation duly signed by the Administration for Medical Director/B R Singh Hospital to submit the same to the centre for their record. The centre will submit the copy of referral letter for the procedure done by them along with bills at the bill section of Medical Director Office following their guideline in the first week of the succeeding month to realize the billing amount.

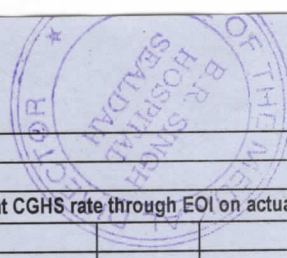
E. Medical Director/B.R.Singh Hospital/E.Rly/Sealdah will have right to terminate the agreement at any time, if the quality of reports/films/service is not found satisfactory.

F. The MoU will be executed as per guideline of General Contract Conditions (Indian Railways) – 2022 and the prescribed Railway board format with updated correction slips.

G. The willing Diagnostic centre/Hospital must have to submit *The EOI (Expression of Interest)* in original within the stipulated date at the Office of the Medical Director/B.R.Singh Hospital/E.Rly/Sealdah/ Kolkata-14 in a closed envelop.

Chief Specialist-I
B.R.Singh Hospital/E.Rly/Sealdah

मुख्य निशेधक 1/बी आर सिंह अस्पताल, सियालदाह
Chief Specialist- I/B.R. Singh Hospital/SDAH



B.R.SINGH HOSPITAL/EASTERN RAILWAY/SEALDAH				Schedule of Work		(ANNEXURE-A)		
No.:	MED/SPL.PATH-INVES-TIE UP/BRSH/EOI/2025				Date	16.04.2025		
Sub: The list of Spl.Pathology investigation Tie- up procedures for 02 years at CGHS rate through EOI on actual bill payment system								
Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
1	Serum Phenytoin level							
2	Serum Carbamazepine							
3	Blood/Pleural/Ascitic fluid ADA							
4	CSF ADA							
5	Blood for Anti CCP Antibody							
6	Blood for ANA (IF method)							
7	Blood for Anti-DSDNA (IF method)							
8	Blood for P-ANCA (MPO)							
9	Blood C-ANCA(PR3)							
10	Blood for ENA Profile/ANA Profile Quantitative							
11	Blood for Complement (C ₃ , C ₄)							
12	Blood for Thrombophilia profile- Protein C & S, Antithrombin III							
13	Factor V Leyden							
14	Blood for APLA (IgG & IgM)							
15	Blood for SCL 70							
16	Blood for Serum Ceruloplasmin							
17	24 hrs. Urinary Copper							
18	Blood for Anti-TPO Antibody							
19	Blood for HLA B ₂₇							
20	Karyotyping							
21	CD3,CD 4,CD8 CELL COUNT+HIV-I Viral load (Quantitative)							
22	BCR-ABL Quantitative							
23	BCR-ABL Qualitative							
24	Blood for GH estimation							
25	Anti Thyroglobulin Antibody							
26	Serum PTH							
27	Serum HSCR							
28	Troponin I (quantitative) assay							
29	Troponin T(quantitative) assay							
30	IgM Anti HAV							
31	IgM Anti HEV							
32	Serum ASMA (anti smooth muscle antibody)							
33	Serum AMA (anti mitochondrial antibody)							
34	Anti Hepatitis B surface Antibody (Anti HbsAb)							
35	Anti Hepatitis B core Antibody (IgM)							
36	Total Anti Hepatitis B core Antibody							
37	HBeAg							
38	HBeAb							
39	Leptospira Antibody (IgM)							
40	Blood for Serum Lithium							

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B.R. SINGH HOSPITAL / E.R. SEALDAH

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Chief Specialist- 1/B.R. Singh Hospital/SDAH

Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
41	Blood for Serum Valproate							
42	TORCH							
43	Her-2-neu							
44	Estrogen Receptor (ER)							
45	Progesterone Receptor (PR)							
46	Nucleic acid testing (NAT) for HIV (Qualitative)							
47	Anti Mullerian hormone							
48	Culture AFB and 10 drug sensitivity							
49	Mycobacteria tuberculosis PCR (TB PCR) mycosure							
50	Culture AFB (Mycobacterial), rapid							
51	Heinz test - P							
52	Fungal Stain, culture and identification BAL, E.T Secrecation Respiratory Sample							
53	Fungal culture							
54	Filarial antigen							
55	IGF 1							
56	IGF BP3							
57	TSH-R Antibody							
58	Spot urine sodium							
59	Urine Osmolality							
60	Plasma Aldosterone							
61	Plasma Renin							
62	24 hrs Urinary Metanephrine & Normetanephrine							
63	Serum ACTH							
64	Serum Protein Electrophoresis							
65	Serum Immunofixation Electrophoresis							
66	Hb Electrophoresis							
67	Osmotic Fragility Test							
68	PDGFR mutation							
69	RT PCR for JAK 2							
70	Urine Protein Electrophoresis							
71	Serum Erythropoietin level							
72	Serum IgG4							
73	Acetylcholine receptor Ab							
74	HSV serology							
75	SACE							
76	Quadruple Marker							
77	Procalcitonin							
78	N terminal pro BNP							
79	Typhi Dot Test							
80	Serum HBV DNA (Qualitative)							
81	Serum HBV DNA (Quantitative)							
82	Serum HCV RNA (Qualitative)							
83	Serum HCV RNA (Quantitative)							
84	HCV genotyping							

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Chief Specialist- I/B Singh Hospital, SDA

Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
85	Serum IgM anti CMV antibodies, Herpes simplex, Flavivirus and Zoster varicella virus							
86	Mycobacteria tuberculosis PCR from endoscopic biopsy tissue							
87	Mycobacteria tuberculosis culture from endoscopic biopsy tissue							
88	Serum Anti-Tissue Transglutaminase (Anti TTG) antibodies							
89	Tacrolimus drug assay (To) - In patients of renal; transplantation on Tacrolimus							
90	Cyclosporin through ICVCL - For patients on Cyclosporin							
91	PCR test for Parvovirus - to detect viral infection in renal allograft recipients.							
92	PCR test for Cytomegalovirus - to detect viral infection in renal allograft recipients.							
93	Serum osmolality							
94	Serum Lactate							
95	Culture aerobic blood rapid (BACTEC), if sensitivity required							
96	Culture anaerobic blood rapid (BACTEC), if sensitivity required							
97	Culture aerobic body fluid (BACTEC), if sensitivity required							
98	Chikungunya virus IgM antibody							
99	Culture aerobic CSF, if sensitivity required							
100	Cysticercosis Taenia solium IgG							
101	IMD panel amino, organic, fatty acids							
102	Immunoglobulin level, Ig A							
103	Immunoglobulin level, Ig G							
104	Immunoglobulin level, Ig M							
105	Metabolic screen, basic urine							
106	Metabolic screen (comprehensive) urine							
107	MPS screen, urine							
108	Parvovirus antibody IgG, IgM							
109	Urine reducing substance							
110	Weil felix test							
111	EBV IgM level							
112	FISH scoring							
113	Bcl-2							
114	Drug Screening in urine for Benzodiazepines							
115	Drug Screening in urine for Cannabinoids							
116	Drug Screening in urine for Opiates							
117	Drug Screening in urine for Barbiturates							
118	Serum Magnesium							
119	Serum Pyridoxin							
120	Serum Phenylalanine							
121	C1 Inhibitor							
122	Serum Free Light Chain (FLC) ratio							
123	RT-PCR for exon 12							
124	RT-PCR For CAL Reticulin							

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Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
125	RTPCR for MPL							
126	PEG- Precipitated Prolactin							
127	Serum Thyroglobulin							
128	C-Peptide level							
129	IA2 Antibody							
130	GAD-65 Antibody							
131	Islet Cell Autoantibodies(ICA)							
132	Fecal Calprotectin							
133	Serum Antisaccharomyces cerevisiae antibody (ASCA)							
134	Aspergillus Precipitin Test (APT)							
135	Bleeding disorder panel-serum D-Dimer/FDP, Fibrinogen,PT, APTT, INR,thrombin time							
136	Serum GGT							
137	Serum Na+,							
138	Serum K+,							
139	Serum Cl-							
140	Serum Aldolase							
141	Plasma viral load for HIV estimation							
142	HIV RNA							
143	Serum AMH							
144	CBNAAT for TB							
145	Immunohistochemistry (IHC) panel for Soft Tissue Tumors							
146	Immunohistochemistry (IHC) panel for poorly differentiated carcinoma							
147	Immunohistochemistry panel for carcinoma of unknown origin							
148	Immunophenotyping NHL panel							
149	Immunophenotyping Hodgkin's panel							
150	Immunophenotyping Acute leukemia - ALL, AML							
151	Immunophenotyping Chronic leukemia CLL,CML							
152	PNH flow cytometry							
153	Cytogenetics - Acute leukemia							
154	Cytogenetics - chronic leukemia							
155	Translocation panel – ALL							
156	Translocation panel –AML							
157	Translocation panel - Multiple myeloma							
158	Translocation panel – MDS							
159	Translocation panel – CLL							
160	Renal Biopsy Tissue Histopathology, Immno- fluorescence and Electron Microscopy (all three)							
161	Ki-67							
162	CD-117							
163	HMB-45							
164	Immunohistochemistry (IHC) for Leukemia/ Lymphoma/ Solid Tumour							
165	Immunohistochemistry (IHC) for Myeloma							
166	Sr.Ammonia							

Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
167	GeneXpert							
168	Beta 2 Microglobulin							
169	Anti GBM Antibody							
170	ADAM 13 Gene Assay							
171	Factor VIII level							
172	Urinary immune Fixation (Qualitative)							
173	Urinary immune Fixation (Quantitative)							
174	IGM Brucella							
175	TB Gold							
176	Ecchinococcus Antibody							
177	Sr.Cryoglobulin							
178	Sr. Cold Agglutinin							
179	Sr.Chromagranin-A							
180	Homocysteine							
181	Sr.Haptoglobin							
182	Anti Parietal cell Antibody							
183	Aspergillous Ab (IgM/IgG)							
184	Legionella Pneumophilia ELISA							
185	LAP Score							
186	Oligoclonal band							
187	G6PD							
188	Fructosamine							
189	Paraffin Section+Routine H/E							
190	Special Stain							
191	Immunohistochemistry of spindle cell neoplasm							
192	Immunohistochemistry for neoplasm of unknown origin							
193	Frozen Section Biopsy							
194	Apolipoprotein A1 (ApoA1)							
195	Dengue IgG+IgM							
196	Dengue NS1							
197	5 HIAA							
198	Galectomannan Assay							
199	Scrub Typhus IgM							
200	Anti Intrinsic factor Antibody							
201	PAPP-A							
202	Blood Immature Platelet fraction							
203	HPV DNA detection and typing LBC							
204	Anti Voltage Gated Potassium Channel (VGKC) Antibody							
205	Dengue RT PCR							
206	Insulin Associated Antibody							
207	CD 138							
208	HLA B 5701							
209	Bone Marrow Trephine Biopsy(Including procedure, processing and reporting)							
210	ANTI TG IgA							

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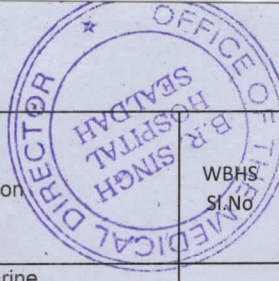


Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
211	Serum AFP L3							
212	CRYPTOCOCCAL AG FROM CSF							
213	SEROLOGICAL ALLERGY TEST							
214	CRYPTOCOCCAL BAND ANTIGEN CSF							
215	CSF HSV DNA PCR							
216	B.GALACTOMANNAN ASSAY							
217	GLOBIN CHAIN SEQUENCING							
218	IHC for TTF-I							
219	IHC for P-63							
220	ID & AST FROM AEROBIC CULTURE							
221	ID & AST FROM ANAEROBIC CULTURE							
222	SERUM FIBRINOGEN							
223	ANTI LKM ANTIBODY							
224	ASPERGILLUS SPECIFIC IGE							
225	NOTCH - 3 GENE (CADASIL) sequencing test							
226	CSF FOR NMOA(Anti Neuromyelitis Optica Antibody)							
227	Anti NMDA(N methyl D aspartate) Receptor Antibody							
228	BLOOD FOR ANTIMYOSITIS GENE							
229	SERUM COPPER							
230	ALPHA-HYDROXY PROGESTERONE							
231	IHC FOR - NAPSIN-A							
232	IHC FOR - DESMOGLEIN							
233	VITAMIN - C LEVEL							
234	E-TUBE Suction For C/S by BACTEC(Automated)							
235	TRUCUT BIOPSY + Report							
236	PDLI testing for all Malignancies							
237	EGFR, ALK, ROS 1 Gene Assay-- (LUNG PANEL) NGS Method							
238	KRAS Gene Assay-- (COLON PANEL)							
239	NRAS Gene Assay-- (COLON PANEL)							
240	MMR Gene Assay-- (COLON PANEL)							
241	MLH Gene Assay-- (COLON PANEL)							
242	BRCA Testing							
243	MGMT & IDH 1 testing on BRAIN Tissue							
244	Blood test for DPD deficiency							
245	Homologous Recombination Repair (HRR) detection							
246	BRAFV600E mutation assay for MELANOMA							
247	NGS (Next Generation Sequencing)- Panel for solid Tumour							
248	NTRK Fusions Assay							
249	TMB (Tumour Mutational Burden) testing							
250	BILE ACIDS							
251	SERUM INHIBIN B							
252	Serum Unconjugated Estradiol							
253	Serum SHBG(Sex Hormone Binding Globulin)							
254	ANTI COVID 19 ANTIBODY							
255	Serum Estradiol							
256	Serum Total Progesteron							
257	Lupus anticoagulant							

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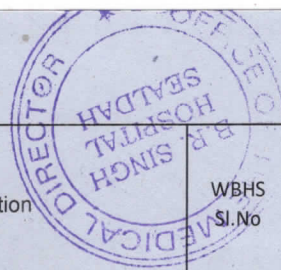
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Chief Specialist- I/B.R. Singhal



Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
258	Plasma Metanephrine & Nor Metanephrine							
259	C1Q							
260	CD 28/27							
261	CD 19 FOR MONITORING RITUX THERAPY							
262	ANTI COVID 19 ANTIBODY							
263	SERUM NEURON SPECIFIC ENOLASE							
264	Biofire Filmarray Respiratory Comprehensive Panel (PCR based 8 panels)							
265	TSH							
266	FT3							
267	FT4							
268	FSH							
269	LH							
270	PRL							
271	Testosterone							
272	Cortisol							
273	DHEA-S							
274	Insulin							
275	HCG-Beta							
276	AFP							
277	CEA							
278	PSA							
279	F-PSA							
280	CA-19.9							
281	CA-125							
282	CA-15.3							
283	Ferritin							
284	IGE							
285	Anti-CCP							
286	Anti HAV IgM							
287	Anti TPO							
288	Vit. B12							
289	Folate							
290	Procalcitonin							
291	Pro BNP							
292	Vit-D(Total)							
293	Troponin							
294	iPTH							
295	Urea							
296	Creatinine							
297	Glucose							
298	Cholesterol							
299	Triglyceride							
300	HDL-C							
301	LDL-C							
302	Bilirubin-T							
303	Bilirubin-D							
304	Uric Acid							

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मुख्य विशेषज्ञ / डॉ. आर सिंह अस्पताल, सियालदा
Chief Specialist / I/B.R. Singh Hospital/SDAP



Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
305	SGOT							
306	SGPT							
307	ALKP							
308	CPK							
309	CKMB							
310	LDH							
311	Calcium							
312	Phosphorus							
313	Amylase							
314	T.Protein							
315	Albumin							
316	HbA1c							
317	M/albumin							
318	TIBC							
319	Sr.Fe(Iron)							
320	Lipase							
321	CRP HS							
322	TP UR/CSF							
323	Sodium							
324	Potassium							
325	Chloride							
326	Blood Alcohol Test							
327	SF for Anti MOG Antibody							
328	Urinary VMA							
329	Anti Cardiolipin Antibody							
330	B2 Glycoprotein Antibody							
331	Cardiolipin B2 Glycoprotein IGG, IGM							
332	Histopathological Congo Red Stain							
333	Serum Calcitonin							
334	Bone Marrow Cytogenetics							
335	Cell Block For Malignant Cells from Ascitic/Pleural fluid							
336	IHC CK19, CK5/6, Calretinin							
337	Biofire Assay							
338	Anti PLA2R Antibodies							
339	Blood for Levetiracetam level							
340	Fish for HER-2-NEU							
341	Blood for F1P1L1-PDGFR(ALPHA)							
342	FGR							
343	Blood for Beta Hydroxy Butyric Acid							
344	Immunophenotyping CLPD Panel							
345	HE-4							
346	BLOOD FOR F1P1L1-PDGFR BETA							
347	Stress Cytogenetics							
348	Whole Exome Sequencing							
349	Anti Musk ABS							
350	Blood Ammonia Level							
351	D-Xylose test (Urine and Serum)							

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Chief Specialist
B.R. Singh Hospital, SDA

Sl.No.	Name of the Investigation	WBHS Sl.No	WBHS Rate	CGHS Sl.No	CGHS Rate	Centre/ Clinic Rate	Offer rate by the Centre/ Clinic	Percentage of discount %
352	Fecal Elastase							
353	Serum Gastrin, Glucagon, 5HT, VIP							
354	Serum DES-Gamma Carboxyprothrmbin							
355	Anti Brucella AB							
356	Monospot Test for EBV							
357	Amebic Serology							
358	Hydatid Serology							
359	Plasma free Hemoglobin							
360	Urine Hemoglobin							
361	Urine Hemosiderin							
362	VON WILLEBRAND FACTOR Assay							
363	CLOSTRIDIUM DIFFICILE GDH IN STOOL, TOXIN A AND B IN STOOL							
364	ALPHA-1 ANTITRYPSIN INTESTINAL (STOOL) CLEARANCE FOR PLE							
365	Duodenal biopsy for brush border enzymes							
366	Biofire for PCR based diagnostics of infection or SEPSIS							
367	Pleural/Peritoneal fluid cell block/IHC							
368	IHC for Malignant Lung Tumours(Complete lung panel) same as alk rois							
369	IHC FOR GIST,NEURO Endocrine Tumours							
370	Gene Sequencing studies for lung cancer							
371	Myositis Panel							
372	Serum Copper estimation							
373	Serum Zinc level estimation							
374	Tandem mass spectrometry from dried blood sample & gas chromatography mass spectroscopy (from urine) for neonatal inborn error of metabolism detection							
375	Clinical exome sequencing							
376	Exome first (whole exome plus mitochondrial plus CNV							
377	NBS 7(Detection of common seven newborn metabolic disorder (CAH, Phenyl ketonuria, G6PD, congenital hypothyroidism, Galactosemia, Cystic fibrosis, biotinidase) from dried blood sample							
378	THYROGLOBULIN							
379	Platelet function test							
380	UGT1A1							
381	BRACA GERM LINE BLOOD							
382	Lumpsum amount for the Tests having CGHS rate but not mentioned in the list, it is to be done at the Diagnostic center at CGHS rate with discount on requirement.							
383	Lumpsum amount for the Tests which are not mentioned in the list and CGHS rate not available, on requirement the Diagnostic center's rate for the procedure.							

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 बी.आर.सिंह अस्पताल / पूर्व रेलवे / सियालदह
 B.R. SINGH HOSPITAL / E.RLY.,SEALDAH

Chief Specialist-
 BRSH/ER/SDAH
 मुख्य निशेधक / बी.आर. सिंह अस्पताल, सियालदह
 Chief Specialist- I/B.R. Singh Hospital/SDAH



ANNEXURE-B

EASTERN RAILWAY
B.R.SINGHHOSPITAL

Quotation No. MED/PATH-INVES-TIE UP/BRSH/EOI/2025

Date: 16.04.2025

To,

Sealed offers for Spl. Pathology Investigation Tie up for 2 years are invited by Medical Director/E.Rly/Sealdah in the prescribed format on behalf of President of India towards entering into tie-up with private/Govt. Hospitals/ centre of Kolkata and adjacent area at CGHS/WBHS/AIIMS rate or the **centre rate with discount (for the procedures having no CGHS /WBHS/AIIMS rate) will be accepted** through MoU (Memorandum of Understanding) for 2 years on actual Bill Payment system for the following works :-

1. Name of the work: Spl. Pathology Investigation Tie up for 2 years at CGHS rate for Railway beneficiaries of B.R.Singh Hospital, E.Rly./Sealdah through MoU on actual bill payment system.
2. Period of work: 2 years
3. Detailed Investigation procedures with rates of Spl. Pathology Tie-up and supporting documents are to be submitted in a sealed envelope. Super scribing the name & No. of work and should be deposited in the Office of the Medical Director, B.R.Singh Hospital, Sealdah, Kolkata: 700 014 on or before **13.05.2025**.
4. The Railway Authority reserves the full right to accept or reject the offers on any circumstances without showing any reason to the officers.

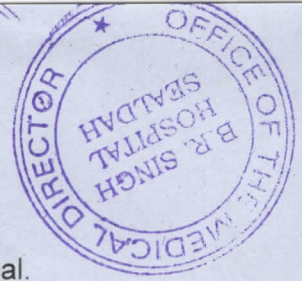
MINIMUM QUALIFYING CRITERIA FOR EMPANELMENT OF DIAGNOSTIC CENTRE/LAB ATTACHED WITH HOSPITALS AT KOLKATA:

The Diagnostic centre/Lab attached to Hospital, willing to participate in the Special Pathological Investigation Tie-up should be ISO 15189/NABL accredited. The copy of accreditation certificate should be enclosed mentioning the period of its validity.

CRITERIA FOR LABORATORY DIAGNOSTIC CENTRE/LAB ATTACHED WITH HOSPITAL:-

1. (a) **Laboratories (Clinical Pathology):-** Space minimum 10x12ft
(b) **Equipment:-** Microscope, fully automatic hematology cell counter, Incubator, centrifuge machine, Fridge (300 liter), Automated Electrophoresis apparatus, Automated Coagulation apparatus. Cytology and histopathology related set up. Needle Destroyer, Trolley for waste disposal with bags.
(c) **Manpower with Qualification:**
 - * Technician – Diploma in MLT and adequate experience of handing pathology specimens including Cytology and Histopathology.
 - * Facilities for waste management: Provision of management as per biomedical waste/management Act.- 1998
(d) **Quality Control:-**
 - * Arrangement for Internal & external quality control .The set up should be able to handle/the workload With adequate staff and equipments, Reports should be available at the earliest depending on the test.
 - * Backup of Generators, e-UPS, Emergency Light
(e) **General requirements for Pathological Diagnostic Centres/Hospitals:**
 - * Minimum workload of 40-50 samples per day (not tests).
 - * Slides for Histopathology /Cytology should be preserved for a reasonable period.
 - * Records of patients /investigation should be well maintained and updated.
 - * Fire fighting system should be in place wherever it is necessary.

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(f) **Laboratory (Bio-Chemistry):-**

- * Spaces for working lab minimum 10x12ft.
- * Laboratory (preferably Air-Conditioned)/Washing area /Waste disposal.

(g) **Equipment:-**

Refrigerator, Water -bath. Hot-air-oven, Centrifuge machine, Photo-electric calorie meter

(h) **Manpower with qualification:-**

- * Technician with DMLT.
- * Provision for waste management as per the bio-medical waste Act.1998

(i) **Quality-Control:**

Should be internal as well as external. Backup of Generator, UPS, Emergency light.
24-hrs.Supply of water, provision for toilet.

Additional requirement for Diagnostic Centres/ Hospitals:-

In addition to the critical written above following additional equipment will be required

- * Blood Gas Analyzer
- * Elisa Reader
- * HPLC and Electrophoresis Apparatus.

2. (a) **Laboratory (Microbiology)**

Minimum space required is 10x12ft. Receiving Sample & labeling, Sorting, Registration

Minimum waiting space for 10 patients & dispatch area

- * Media room (Autoclave, Hot Air Oven & Pouring hood)
- * Area required minimum 6x4 ft.
- * Processing of sample -staining, cultures etc.

(b) **Equipment:**

- * Non Expendable: Auto clave, Hot Air Oven, Water Bath, incubator. Centrifuge, microscopes vortex ELISA reader.
- * Expendable: Chemical, Glassware, Media, Stationary etc.

(c) **Manpower with Qualification:-**

- * Technician with DMLT.
- * Provision for waste management as per the biomedical waste Act.1998

(d) **Quality Control:-**

- * Internal & External tie up with higher Organization.
- * Backup of Generator, UPS, Emergency light.

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(TO BE FILLED IN BY THE WILLING HOSPITAL/CENTRE)



ANNEXURE-C

DIAGNOSTIC CENTRE/HOSPITAL INFORMATION

SL.NO	Subject	Information	Remarks
1	Total Area		
2	Built Up Area		
3	Reception and waiting area (approx)		

FACILITIES APPLIED FOR

1. (a) Applied for- empanelment as:- []
(b) Laboratory Services []

2. CRITERIA FOR LABORATORY SERVICES

a) Type of Laboratory Service:

- (i) Pathology [] (ii) Biochemistry []
(iii) Micro-Biology [] (iv) Others (Specify) []

b) Laboratory Statistics:

- (a) Workload (Samples- per day):- (i) Pathology [] (ii) Biochemistry []
(iii) Micro-Biology [] (iv) Others (Specify) []

c) Emergency Services-Available/Not Available

- d) Collection centres: YES/NO (if yes, attach a list of the centres along with address)

3. Staffing:

- (a) Consultants: (i) Total number of consultant's []
(Attach list of consultants with qualification and experience)

- (b) Lab Technicians:- (i) Total Number [] [ii] Specialty trained nurses []

- (c) Special Technical Staff [] [d] Others (Specify) []

4. Equipment: Provide details as under:-

S.L.NO	Name of Equipment	Make/Model	Calibration Status	Whether AMC is in place(Yes/No)

5. Quality Controls: (i) Internal [] (ii) External []

Signature of the head/authorized person
of the Centre/hospital with stamp

(TO BE FILLED IN BY THE WILLING HOSPITAL/CENTRE)

Annexure-D



Details of the centres/hospital form
Technical and Infrastructure Specifications of the Centers/Hospitals

1. Name of the Centre: _____

2. Address details: Street name _____

City/Town name: _____ Locality/Village/Tehsil _____ PIN: _____

District: _____ State: _____ Centre Telephone No. _____ email _____

Website _____

3. Contact Details: Name of the Contact Person: _____

Contact No.: _____ Email _____

4. Locality of Centre (Mark '✓' which is applicable): Urban [] Rural []

Does the Centre/Hospital have split location(s): Yes [] No []

If yes, address of the other location(s) and distance from main location: _____

5. Ownership (Mark '✓' which is applicable): - [] Private- Corporate [] Armed Forces
[] PSU [] Trust [] Government [] Charitable
Others (Specify.....)

6. NABL accredited: Yes/No [] NABH accredited: Yes/No []

7. CGHS empanelled: Yes/No []

8. Year and month in which registered and under which authority (as per state and central requirements)

9. Year and month in which clinical functions started: _____

Signature of the head/authorized person
of the Centre/hospital with stamp