

Medical Department.
Eastern Railway Hospital, Liluah

EOI No. MED/LLH/10/CASHLESS/02

Dated: 06.02.2020

Expression of Interest

EOI (Expression of Interest) invited towards entering into tie-up with NABL and Non NABL Private Laboratories / Diagnostic centers for Laboratory investigations of Railway Beneficiaries of Eastern Railway Hospital, Liluah at prevailing latest CGHS rate through MOU (Memorandum of Undertaking) on Bill Payment system for Inter Lab Testing and backup laboratory work during emergencies as well as for laboratory investigations not being done in-house in Liluah Railway Hospital.

Chief Medical Superintendent, Eastern Railway Hospital, Liluah invites Expression of Interest (EOI) from all the willing Private Laboratories / Diagnostic centers located in and around Howrah for entering into tie-up of railway beneficiaries catered by Liluah Railway Hospital.

EOI document & format is to be collected from the office of Chief Medical Superintendent, Eastern Railway, Liluah or same may also be downloaded from the website: **er.indianrailways.gov.in.**

The responses on the prescribed format is to be submitted to the office of Chief Medical Superintendent, Eastern Railway Hospital, Liluah on or before **18.02.2020 (within 12.00 hrs).** For any further clarification the authorized person in the Office of Chief Medical Superintendent, Eastern Railway Hospital, Liluah may be contacted (Contact No. 033-26545386).

- Sd -

Chief Medical Superintendent
Eastern Railway Hospital, Liluah.

Medical Department.
Eastern Railway Hospital, Liluah

Terms and Conditions and Instructions for doing Investigations :

- 1) Firms/ Diagnostics centers – should have NABL Accreditation OR Non NABL with good reputation and reliable, have proper and updated License, consent to operate and authorization from the Competent Authority Self attested photocopy of related documents shall have to be submitted along with the quotations.
- 2) Credential – establishment more than five years well equipped (equipments should be of reputed make and not to be more than 5 years) with a good credential. Credentials/ Satisfactory performance if any report shall have to be submitted along with the quotations.
- 3) Service – 24 × 7 hours service must be available and reasonable waiting time considering urgency of the case.
- 4) Care of the patient – all necessary care should be taken to carry out the investigations. No refusal to the patient.
- 5) Reports – should be in proper letter head and duly signed by concerned specialist at the earliest to the concerned Dept./Doctor or to the patient party under clear signature.
- 6) Any incorrect report leading to wrong diagnosis & management or any kind of infection or disease transmitted to the patient or any damage to the patient during the procedure, the responsibility including payment of legal charges or any sort of compensation to the patient shall have to be borne by the authorized Diagnostic centre.
- 7) Rates of Investigations – as per with CGHS rates in Kolkata 2014 (attached herewith) as updates from time to time.
- 8) Mode of payment-Bills to be generated for each patients and payment shall be made on Monthly basis through NEFT/Money Instrument as advised by the Administration. PAN card No. should be mentioned in all bills. Taxes as applicable shall be deducted from the bills as per extent rules.
- 9) **Period of contract** – will be for One year from the date of commencement of work and the provision of contract is subject to further extension at the CGHS Kolkata rates and terms and at the sole discretion of Railway Administration.
- 10) Memorandum of Understanding to be signed before commencement of work.
- 11) Railway Administration reserves the right to change or modify the period of the contact as per administrative requirement & also to accept or reject any or all the offers without assigning any reason whatsoever.

12) Submission of EOI (Annexure -A)EOI for doing the investigations (Annexure) duly filled and signed with office seal in a sealed envelope to be submitted to the office of Chief Medical Superintendent, Railway Hospital, Liluah, Eastern Railway P.O Liluah, P.S Belur, Dist. Howrah, Pin 711204 on working days between 11.00 hrs. to 16.00 hrs. (Monday to Friday) and 11.00 hrs. to 13.00 hrs on Saturday (except holidays) **from 14 .02.2020 to 12.00 hrs. of 18.02.2020.**

13) Inspection of the Diagnostics centers by medical team of Railway Hospital , Liluah, shall be done prior to finalization and offer of contract.

14) Signatures and office seal must be on the pages of terms and conditions and respective annexure.

15) Notice: Railway shall be entitled to terminate the contact at any time by giving one month notice in writing. A prior notice of one(01) month in writing has to be given by the offerer for discontinuation of work.

Eligibility Criteria :

1. Diagnostic centres should (NABL Accreditation or Non-NABL) with good reputation & reliable.
2. Should have all proper Licenses from the competent authority to operate.
3. Establishment : Should have at least five years well equipped with a good credential.
4. 24 × 7 hours service must be available.
5. No refusal to the patients.

Addl. Chief Medical Superintendent

Eastern Railway Hospital, Liluah.
Rly .Ph.: - 25105
Tel. No : 033-2654-5386

Signature/s of the Proprietor/s

Diagnostic Center

Name (s) in full _____

Name of the Firm _____

Full Postal address_____

Dist. _____ P.S. _____ Pin _____

Tel. No. _____ Fax_____

Mobile no _____

E-mail _____

Date ____/____/____

Office Seal

Chief Medical Superintendent, Eastern Railway, Hospital, Liluah.

EOI No. – H/Cashless/LLH

Dated : 06.02.2020

Name of work : Different investigation of Eastern Railway Hospital.

Schedule of work : As per terms and conditions.

ANNEXURE – A

Sl. No	CGHS SL. No	NAME OF INVESTIGATION	CGHS RATES (Non NABL) (Rs.)	CGHS RATES (NABL) (Rs.)	Rate Quoted by the firm
1	9	Pericardial Aspiration	380	437	
2	10	Joints Aspiration	317	365	
3	11	Biopsy skin	230	265	
4	381	Trucut needle biopsy	1395	1604	
5	382	Percutaneous Kidney Biopsy	1470	1691	
6	384	Muscle biopsy	1470	1691	
7	406	Gastroscopy	1725	1984	
8	407	Gastric & Duodenal Biopsy	1755	2018	
9	566	Diagnostic Electrophysiological Studies Conventional	4550	5233	
10	567	Ambulatory BP Monitoring	587	675	
11	579	C.T guided biopsy	1139	1310	
12	586	Holter analysis	850	978	
13	591	HUTT	2200	2530	
14	592	2 D echocardiography	1080	1242	
15	595	2 D TEE	1403	1613	
16	597	Stress Echo - exercise	1500	1725	
17	598	Stress echo - pharmacological	2500	2875	
18	599	Stress MPI - exercise	1955	2248	
19	600	Stress MPI - pharmacological	2500	2875	
20	602	CT coronary angiography	6030	6935	
21	604	Cardiac MRI	2444	2811	
22	606	MR angiography	5635	6480	
23	822	Arteriovenous Fistula for haemodialysis	2300	2645	
24	842	Ultrasound guided kidney Biopsy	850	978	
25	889	Uroflow study	450	518	
26	894	Voiding-cysto -urethrogram and retrograde urethrogram(nephrostogram)	414	476	

27	939	Nerve Biopsy	6210	7142	
28	1281	Upper G.I. Endoscopy + Lower G.I. Endoscopy	1725	1984	
29	1297	Double balloon enteroscopy	3500	4025	
30	1316	Ultrasound guided FNAC	575	661	
31	1317	Ultrasound guided abscess Drainage	720	828	
32	1335	Fecal fat test/fecal chymotrypsin/ fecal elastase	350	403	
33	1336	Breath tests	300	345	
34	1338	Liver biopsy	1380	1587	
35	1341	OPG X-ray	176	202	
36	1344	Whole body bone scan with SPECT	3079	3541	
37	1357	Dynamic renography with captopril	1960	2254	
38	1360	Thyroid scan with technetium 99m pertechnetate	1319	1517	
39	1375	TMT	440	506	
40	1376	TEE	440	506	
41	1388	Serum analysis	35	40	
42	1396	Reticulocyte count	43	49	
43	1397	Absolute eosinophil count	43	49	
44	1402	Osmotic fragility test	50	58	
45	1403	Bone marrow smear examination	64	74	
46	1404	Bone marrow smear examination with iron stain	225	259	
47	1405	Bone marrow smear examination & cytochemistry	396	455	
48	1406	Activated partial thromboplastin time	92	106	
49	1408	WBC cytochemistry for leukemia - complete panel	110	127	
50	1409	Bleeding disorder panel - PT, APTT, Thrombin time fibrinogen, D-Dimer/FDP	360	414	
51	1410	Factor assays-factor VIII	648	745	
52	1411	Factor assays-factor IX	612	704	
53	1412	Platelet function test	50	58	
54	1413	Tests for hypercoagulable states- Protein C, Protein S, Antithrombin	400	460	
55	1414	Tests for lupus anticoagulant	150	173	
56	1415	Teste for antiphospholipid antibody IgG, IgM (for cardiolipin and B2 Glycoprotein 1)	450	518	
57	1416	Thalassemia studies(Red Cell indices and HB HPLC)	560	644	
58	1417	Testes for sickling/(HB HPLC)	69	79	
59	1420	Coomb's test- direct	81	93	
60	1421	Coomb's test- Indirect	90	104	
61	1422	3 cell panel-antibody screening for pregnant female	170	196	

62	1428	RH antibody titer	80	92
63	1432	Routine - H & E	85	98
64	1433	Special stain	65	75
65	1438	Body fluid for malignant cells	150	173
66	1439	FNAC	200	230
67	1440	Leukemia panel / lymphoma panel	1536	1766
68	1441	PNH panel- CD55, CD59	1000	1150
69	1442	karyotyping	1539	1770
70	1443	FISH	500	575
71	1456	Serum Bilirubin total & direct	80	92
72	1457	Serum iron	85	98
73	1464	Total iron binding capacity	80	92
74	1468	Serum phosphorus	56	64
75	1472	IgA	225	259
76	1473	ANA	200	230
77	1474	Ds DNA	327	376
78	1478	Serum Lipase	130	150
79	1479	Serum lactate	72	83
80	1480	Serum magnesium	100	115
81	1481	Serum sodium	50	58
82	1482	Serum potassium	50	58
83	1483	Serum Ammonia	100	115
84	1485	Serum testosterone	150	173
85	1488	Glucose tolerance test (GTT)	85	98
86	1489	Triple marker	765	880
87	1491	Foetal Haemoglobin (HbF)	85	98
88	1493	L.D.H.	100	115
89	1495	Acid phosphatase	70	81
90	1500	Glucose phosphate dehydrogenase(G, 6PD)	100	115
91	1501	Lithium	119	137
92	1502	Dilantin (phenytoin)	373	429
93	1503	Carbamazepine	373	429
94	1504	Valproic acid	270	311
95	1505	Feritin	250	288
96	1506	Blood gas analysis	120	138
97	1507	Blood gas analysis with electrolytes	414	476
98	1509	Tests for antiphospholipid antibodies syndrome	280	322
99	1511	HB Electrophoresis/HB HPLC	100	115

100	1516	Total iron binding capacity	85	98
101	1518	Vitamin B12 assay	225	259
102	1519	Folic acid assay	298	343
103	1520	Extended lipid profile. (Total cholesterol, LDL , HDL treigylcerides. Apo A1, Apo B,Lp (a))	595	684
104	1521	Apo A1.	180	207
105	1522	Apo B.	179	206
106	1523	Lp (a).	401	461
107	1524	CD 3,4 and 8 counts	170	196
108	1525	CD 3,4 and 8 percentage	170	196
109	1526	LDL	56	64
110	1527	Homocysteine.	387	445
111	1528	HB Electrophoresis.	396	455
112	1529	Serum electrophoresis	220	253
113	1530	fibrinogen	165	190
114	1533	GGTP	85	98
115	1534	Lipase	215	247
116	1535	Fructosamine	190	219
117	1536	B2 microglobulin	85	98
118	1537	Catecholamines	945	1087
119	1538	Creatinine clearance	108	124
120	1539	PSA - total	281	323
121	1540	PSA - free	375	431
122	1541	AFP	270	311
123	1542	HCG	260	299
124	1543	CA. 125	352	405
125	1544	CA 19,9	554	637
126	1545	CA 15.3	536	616
127	1546	Vinyl Mandelic Acid	350	403
128	1547	Calcitonin	500	575
129	1548	Carcioembryonic antigen (CEA)	306	352
130	1549	Immunofluorescence	150	173
131	1551	Indirect (antides DNA Anti Smith ANCA)	383	440
132	1552	Vit. D3 assay	550	633
133	1553	Serum protin electrophoresis with immunofixationelectrophoresis (IFE)	270	311
134	1554	BETA 2 Microglobulin assay	90	104
135	1555	Anti cycliocitrullinated peptide (Anti CCP)	425	489

136	1556	Anti tissuetransglutaminase antibody	425	489
137	1557	Serum erythropoietin	425	489
138	1558	ACTH	500	575
139	1559	T3, T4, TSH	181	208
140	1560	T3	64	74
141	1561	T4	64	74
142	1562	TSH	90	104
143	1563	LH	150	173
144	1564	FSH	150	173
145	1565	Prolactin	150	173
146	1566	Cortisol	226	260
147	1567	PTH (Paratharmone)	500	575
148	1568	C-Peptide	330	380
149	1569	Insulin	150	173
150	1570	Progesterone	225	259
151	1571	17 - DH Progesterone	396	455
152	1572	DHEAS	396	455
153	1573	Androstendione	600	690
154	1574	Growth Hormone	306	352
155	1575	TPO	300	345
156	1576	Throglobulin	300	345
157	1577	Hydatic Serology	318	366
158	1578	Anti Sperm antibodies	345	397
159	1582	HPV serology	218	251
160	1583	Rota Virus serology	130	150
161	1584	PCR for TB	829	953
162	1585	PCR for HIV	540	621
163	1586	Chlamydae antigen	765	880
164	1587	Chlamydae antibody	238	274
165	1588	Brucella serology	208	239
166	1589	Influenza A serology	849	976
167	1599	Carotid doppler	850	978
168	1602	Colour Doppler, renal arteries/any other organ	800	920
169	1603	USG guided intervention - FNAC	490	564
170	1604	USG guided intervention - biopsy	720	828
171	1624	ERCP(endoscopic retrograde cholangio - pancreatography)	2500	2875
172	1627	Intravenous pyelography (IVP)	1071	1232
173	1628	Micturating cystourethrography (MCU)	680	782

174	1635	X-ray mammography	315	362	
175	1658	C.T guided intervention - FNAC	1080	1242	
176	1659	C.T guided trucut Biopsy	1200	1380	
177	1714	Dexa scan bone densitometry - three sites(Spinr, Hip & Extremity)	1955	2248	
178	1717	EMG (Electro Myography)	574	660	
179	1718	Nerve condition velocity	638	734	
180	1722	Poly somnography	638	734	
181	1728	Serum ceruloplasmin	450	518	
182	1729	Urinary copper	450	518	
183	1731	Serum valproate level	315	362	
184	1738	PCR for tuberculosis/Herpes simplex	1080	1242	
185	1740	Mycobacterial culture & sensitivity	180	207	
186	1741	Fungal culture	128	147	
187	1743	Anti measles antibody titre	890	1024	
188	1744	Viral culture	255	293	
189	1747	Myelin basic protein	1871	2152	
190	1749	Crypto coccal antigen	1024	1178	
191	1756	Urinary VMA	1350	1553	
192	1757	Urinary metanephrine/Normetanephrine	1024	1178	
193	1758	Urinary free catecholamine	1521	1749	
194	1759	Serum catecholamine	3060	3519	
195	1760	Serum aldosterone	1013	1165	
196	1761	24 hr urinary aldosterone	828	952	
197	1762	Plasma rennin activity	900	1035	
198	1763	Serum aldosterone/rennin ratio	1080	1242	
199	1766	Urinary sodium	80	92	
200	1767	Urinary chloride	43	49	
201	1768	Urinary potassium	80	92	
202	1769	Urinary calcium	80	92	
203	1770	Thyroid binding globulin	510	587	
204	1771	24 hr urinary free cotisole	200	230	
205	1772	Islet cell antibody	750	863	
206	1773	GAD antibody	1197	1377	
207	1774	Insulin associated antibody	404	465	
208	1775	IGF - 1	1500	1725	
209	1776	IGF - BP3	1520	1748	
210	1777	Sex hormone binding globulin	1200	1380	

211	1778	USG guided FNAC thyroid gland	387	445	
212	1779	E2	208	239	
213	1780	Thyro globulin antibody	587	675	
214	1715	Dexa Scan Bone Densitometry Whole body	2450	2818	
215	1718	Nerve condition velocity (at least 2 limbs)	638	734	
216	70	Perimetry/field test– automated	144	166	
217	71	Fluorescein angiography for fundus or iris	828	952	
218	72	Ultrasound A- Scan	777	894	
219	73	Ultrasound B- Scan	230	265	
220	74	Fundus Photo Test	200	230	
221	76	Corneal endothelial cell count with specular microscopy	230	265	
222	77	Corneal topography	298	343	
223	78	Corneal pachymetry	207	238	
224	79	Auto-refraction	35	40	
225	83	OCT-Optical coherence tomography	1913	2200	
226	89	IOP measurement with applanation tonometry	50	58	
227	92	Gonioscopy	52	60	
228	232	Pure Tone Audiogram	172	198	
229	233	Impedence with stepedeal reflex	230	265	
230	234	SISI Tone Decay	132	152	

Addl. Chief Medical Superintendent

Eastern Railway Hospital, Liluah.
Rly .Ph.: - 25105
Telephone No : 033-2654-5386

Signature/s of the Proprietor/s
Diagnostic Center

Name (s) in full _____
Name of the Firm _____
Full postal address _____
Dist. _____ P.S. _____ Pin _____
Tel. No. _____ Fax _____
Mobile no _____
E-mail _____
Date ____/____/____

Office Seal