

Ref No.: LMRC/GC/Metro Phase 1A/Tech./2016/0413

Date: 01/07/2016

To,

Contractor's Representative

LKCC -06, M/s. Gluermark TPL JV
201, 2nd Floor, Dhenumati Apartments,
Near Baukhandi Apartments
Butler Road, Dalibagh
Lucknow-226001, Uttar Pradesh

Attention: Mr. Dipayan Saha

Subject: LKGC-01: Credentials of Material testing laboratories.

Ref: 1. GTJV/LKCC-06/064 DATED 10.06.2016
2. LMRC/GC/Metro Phase 1A/Tech./2016/0346 Date: 28/06/2016

Dear Sir,

GC has reviewed the submittals vide reference above and observations with approval status are attached herewith for your information, record and further necessary action.

The approval status is "Approved with Comments"

Thank you,

Yours faithfully,


LUCKNOW METRO: PHASE 1A
GC - AGAK CONSORTIUM

Fabio Urso
Engineer's Representative

Encl: 1. Comments Sheet .pdf

CC: 1. Dy. CE – Underground
2. CPM, LMRC
3. PVS *AS*
4. MHo

Date: 28 June 2016

 SUBMISSION DESCRIPTION: **Credentials of Material testing laboratories**

 TRANSMITTAL NO. REFERENCE: **GTJV/LKCC-06/064 DATED 10.06.2016**

 ARCHITECTURAL STRUCTURAL MEP SYSTEMS OTHERS

Doc.NO	S.No.	Name of Laboratory	Address	Availability of NABL Certificate (ISO/ IEC 17025: 2005)	Validity of NABL Certificate	Remark
GTJV-LKCC-06/064	1	Standard Testing Laboratory.	Plot No 782, Kanjhwa Industrial Area, Delhi	Chemical testing Mechanical testing	Valid	Approved for Chemical & Mechanical Testing.
	2	MCB Testing Laboratory.	Plot No. 1715, M.I.E, Bahadurgarh, Haryana	Chemical testing Mechanical testing	Valid	Approved for Chemical & Mechanical testing.
	3	Universal Test House	Govind Vihar, Kamta, Lucknow	Mechanical testing	Valid	Approved for Mechanical Testing.
	4	Arun Soil Lab Pvt. Ltd.	E-11, First Floor, Lekhraj Market, Indra Nagar, Lucknow	Mechanical testing NDT	Valid	Approved for Mechanical Testing & NDT.
	5	National Testing Laboratory Pvt. Ltd.	B-265, Mangolpuri Industrial Area, Phase-1, Delhi.	Chemical testing Mechanical testing Electrical testing	Expired on 20.05. 2016. Extended (Through letter) up to 20.05.2018	Provisionally approved for Chemical, Mechanical & Electrical testing. Final approval can be accorded after receiving NABL renewal certificate.
	6	Spectro Research Lab Ventures Pvt. Ltd.	G-3 Bajrang Bali Industrial Area, Near Panki Industrial Area, Site-IV, Kanpur, U. P	Mechanical testing Chemical testing	Expired on 30.05. 2016. Extended (Through letter) up to 30.08.2016	Provisionally approved for Chemical & Mechanical testing. Final approval can be accorded after receiving NABL renewal certificate.

 Design Review Comments by,
 For General Consultant to Lucknow Metro Rail Corporation Ltd.,



 Name: **PVS Sarma**
 Designation: **Chief Structures Expert**

Authority's Engineer for Supervision of Development of
"Agra to Lucknow Access Controlled Expressway (Green Field) Project" on EPC Basis

Ref No: AYESA-AARVEE-JV/A-L/14-15/762

Dated: 08/12/2015

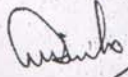
To,
Chief Project Manager
Agra-Lucknow Expressway
Larsen & Toubro Ltd
H. No- 1549,, Sector-K1, Ashiyana
Lucknow-226012

Sub:- Development of Unnao (Village Nevel) to Lucknow (KM 236.500 to KM 299.588) Access Controlled Expressway (Greenfield) Project in the state of Uttar Pradesh on EPC Basis:-
Regarding Approval of M/s Arun Soil Lab for Third Party Testings.

Dear Sir

With reference to your letter no. LT/INFRA/CPM/ULEP/391 dated 29/10/2015 and on the basis of recommendation of Resident Engineer vide his letter no. AYESA/RE-V/AE/2015-16/126 dated 07/12/2015, M/s Arun Soil Lab Ltd, Lucknow is approved as Laboratory for third party testings, of Soil/Rock/Aggregate/Brick/Cemment and Bitumen.

Thanking you,
For M/s Ayesa - Aarvee JV

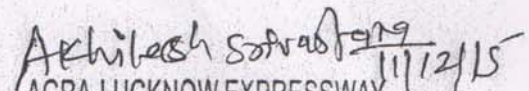

(A.K. Sinha) 8/12/15
Team Leader
Ayesa - Aarvee JV

Copy forwarded to following for information and necessary action:-

1. Chief Executive Officer, UPEIDA.
2. Deputy Team Leader, (Sri A.K. Verma and Sri Anil Garg)
3. Resident Engineer Package-V.
4. M/s Arun Soil Lab-Lucknow- E-11, 1st Floor, Lekhraj Market-1, Indira Nagar, Lucknow-226016

Copy to
ME

File



AGRA-LUCKNOW EXPRESSWAY
(Green Field Project)
Resident Engineer Office, Package-V



REGULATED FREIGHT CORPORATION OF INDIA LIMITED
 1st Floor, 2nd Floor, 3rd Floor, 4th Floor, 5th Floor, 6th Floor, 7th Floor, 8th Floor, 9th Floor, 10th Floor, 11th Floor, 12th Floor, 13th Floor, 14th Floor, 15th Floor, 16th Floor, 17th Floor, 18th Floor, 19th Floor, 20th Floor, 21st Floor, 22nd Floor, 23rd Floor, 24th Floor, 25th Floor, 26th Floor, 27th Floor, 28th Floor, 29th Floor, 30th Floor, 31st Floor, 32nd Floor, 33rd Floor, 34th Floor, 35th Floor, 36th Floor, 37th Floor, 38th Floor, 39th Floor, 40th Floor, 41st Floor, 42nd Floor, 43rd Floor, 44th Floor, 45th Floor, 46th Floor, 47th Floor, 48th Floor, 49th Floor, 50th Floor, 51st Floor, 52nd Floor, 53rd Floor, 54th Floor, 55th Floor, 56th Floor, 57th Floor, 58th Floor, 59th Floor, 60th Floor, 61st Floor, 62nd Floor, 63rd Floor, 64th Floor, 65th Floor, 66th Floor, 67th Floor, 68th Floor, 69th Floor, 70th Floor, 71st Floor, 72nd Floor, 73rd Floor, 74th Floor, 75th Floor, 76th Floor, 77th Floor, 78th Floor, 79th Floor, 80th Floor, 81st Floor, 82nd Floor, 83rd Floor, 84th Floor, 85th Floor, 86th Floor, 87th Floor, 88th Floor, 89th Floor, 90th Floor, 91st Floor, 92nd Floor, 93rd Floor, 94th Floor, 95th Floor, 96th Floor, 97th Floor, 98th Floor, 99th Floor, 100th Floor

NO. TD/EN/DEIGN-CONSTRUCTION/256(A)/01
 DATA-ALDESA (IV)
 1-7-80 TO 87, "Nithona Towers -1"
 Prondorghat Road
 Secunderabad-500003
 Andhra Pradesh

Date: 16.05.2013


Subject: - Regarding approval of lab.

Ref.: - Contract agreement no. HQ/EN/DB/Bhaupur- Khurda /LGT-101, LGT-102 & LGT-103 dtd. 08.03.2013 and your email dtd. 11.05.2013 & 31.05.2013.

On the subject matter under reference, it is submitted that few of labs for geotechnical investigation as submitted by you were examined and following observations are submitted:-

S.No.	Lab details	Remarks
01	Arun Soil Lab Pvt. Ltd. E-11, First Floor, Lakhna Market-1, Indira Nagar, Lucknow-226016	NABL approved. Existing facility adequate. Record keeping satisfactory. Recommended.
04	Indian Geotechnical Services L-56B, Basement, Malviya Nagar New Delhi-110017	Lab was checked for at new address from facility, record keeping and existing load vis a vis capacity. Found satisfactory. It has done job for DMRC and BPC-II. Recommended.

10 If it is felt that samples are large in numbers and need to be tested earlier to meet targets, few more NABL approved lab/Government lab may also be suggested.

Authorized Signature: 
 Name and Title of Signatory: Santosh Shukla
 Designation: Chief Project Manager/Tundra Engineer

GM/MA/EC for kind information & Necessary Action Please: