Annex-II

Contract for Acquisition of Research Services (CARS)

By signature of authority identified at (11) below, DRDO hereby contracts on the Research Services Provider identified at (3) the Provision of the Research Services described at (6) within the time started at (8) for payments at (9.2) and subject to other conditions overleaf as below:

1. Short title of Research Service to be provided: **"Development of Vehicle Mounted System for Analysis of Terrain Properties using X-ray based Compton Scattering technique (CST)"** In response to: **Discussion with the Defence Terrain Research Laboratory (DTRL), DRDO now 'Defence Geo-informatics Research Establishment (DGRE)', Chandigarh.**					ContractNumber: DGREOI/CARS/21-22/23/E ~~Date~~ Date : 26/08/2021
2. RSQR Documents Ref No: DRDO/DTRL/GETDD/EAGLE/CARS-02/Xray	Date of issue			Issuing DRDO Lab/Estt/Project: **Defence Geo-informatics Research Establishment (DGRE), Him Parisar,Sec-37A, Chandigarh-160036**	Date of CARS Amendments:
	YY	MM	DD		
	19	11	04		
3. Name and address of Research Services Provider (RSP): Department of Physics & Astrophysics University of Delhi, Delhi – 110007					4. RSP's Offer Ref Date

5. (a) This Contract will require a formal amendment if the following key professionals are not available to RSP:(b) RSP is authorized to engage these professionals as research consultants (names, institute /companies):

1. Professor P. D. Sahare, Department of Physics & Astrophysics, University of Delhi, Delhi – 110 007
2. Dr. Ashok Kumar, Department of Physics & Astrophysics, University of Delhi, Delhi – 110 007.

6. Principal technical features of Research Services to be provided (Detailed in **Attachment A)**

7. DRDO will make available the following DRDO- owned equipments to RSP (Detailed in Attachment A): Nil

8. The technical performance of this contract shall be complete when RSP submit the Final Report before (date)	24 months from Date of sanction
9. 1 Expenditure on items below shall not exceed sums shown against each	₹ (in lakhs)
a) Personnel (Project Assistant)@ ₹ 28,000/- p.m. (consolidated)	06.72000
Others (Equipments/spare parts, Consumables/Chemicals, Mechanical Module /Software & Contingency/Travel/Consultation/Seminar/Conference, etc.)	27.82000
b) Overheads (@15% of the total expenditure)	05.18100
Total:	39.72100
GST/Transaction charges, etc. @18% of the total amount:	07.14978
Grand total:	46.87078

9.2 Schedule of payments (₹ (in lakhs))		
a) Initial advance	At the beginning	30.00000
b) at Performance Milestone I	After one year	10.00000
c) at Performance Milestone II & on returning of the procured equipments	After submission of Report	06.87078
Payment will be made within 45 days of receipt by L/E/P of Contingent Bill	Total:	46.87078

10 DRDO will deem this contract including amendments thereto, to have consummated when signed below by the authority of the academic institution (e.g. Registrar) competent to enter into this contract

I Sign over seal I

Name

Designation
(Authority of the academic institution e.g. Registrar)

रजिस्ट्रार/Registrar
दिल्ली विश्वविद्यालय/University of Delhi
दिल्ली-110007/Delhi-110007

11. Signature of L/E/P contract administrator:

Name Prateek Kishore 26/8/21

Designation: **Director DGRE**

Address: प्रतीक किशोर / Prateek Kishore
उत्कृष्ट वैज्ञानिक / Outstanding Scientist
निदेशक / Director
रक्षा भू-सूचना विज्ञान अनुसंधान प्रतिष्ठान
Defence Geoinformatics Research Establishment
डी. आर. डी. ओ., रक्षा मंत्रालय / DRDO, Ministry of Defence
सेक्टर 37-ऐ, चण्डीगढ़ / Sector 37-A, Chandigarh

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