

## Consultancy Jobs Undertaken through IRD Unit During the Financial Year 2017-18

S. No.	Project No	Project Title	Sponsoring Agency	Sanctioned Funds (Rs. Lacs)	Start Date	Completion Date	Consultant Incharge & Department	Project Department
<b>Dept. of Applied Mechanics</b>								
1.	CW14170N	Performance Evaluation of Flow Elements and Derivation of in-situ Equation	Minco India Flow Elements Pvt. Ltd., Goa India	31.95	26-10-2017	25-10-2019	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
2.	CW14053N	Finite Element Analysis of Cantilever & Termination Assemblies for WDFCC EMP-4 Project	L & T Ltd., Railway Business Group, Jaipur-302021 India	14.00	19-04-2017	18-10-2017	BADRI PRASAD PATEL Dept. of Applied Mechanics	Dept. of Applied Mechanics
3.	CW14117N	Vetting of Structural Design & Drawings for the APTIDCO Project - Construction of EWS Housing at 15 Locations in Nellore and East Godavari Districts of Andhra Pradesh	NCC Limited, Hyderabad India	12.00	27-07-2017	26-01-2018	MALOY KUMAR SINGHA Dept. of Applied Mechanics	Dept. of Applied Mechanics
4.	CW14306N	Review of structural design for the EWS Housing project at Katputli colony, near Sadhipur depot, New Delhi	Raheja Developers Limited, New Delhi India	10.00	21-03-2018	30-07-2018	Maloy Kumar Singha Dept. of Applied Mechanics	Dept. of Applied Mechanics

5.	CW14250N	Vetting of structural design & drawings for the APTIDCO Phase 2 project - Construction of EWS housing at Allipuram & Akkachervupadu in Nellore Municipal Corporation limits and Sullurupeta, Kavali, Venkatagiri, Atmakur, Naidupeta & Gudur in Nellore district of A.P.	NCC Limited, Hyderabad India	10.00	05-02-2018	29-06-2018	Maloy Kumar Singha Dept. of Applied Mechanics	Dept. of Applied Mechanics
6.	CW14251N	Vetting of structural design & drawings for the APTIDCO Phase 2 project - Construction of EWS housing in Chittoor, Nagari, Punganur, Puttur, Madanapalli, Srikalahasthi & Palamaneru in Chittoor district of A.P.	NCC Limited, Hyderabad India	8.50	05-02-2018	29-06-2018	Maloy Kumar Singha Dept. of Applied Mechanics	Dept. of Applied Mechanics
7.	CW14231N	Review / Proof Checking of Civil/Structural designs of Sewerage System of Bhubaneswar District-III	TPL SSGIP Joint Venture India	8.00	28-11-2017	27-05-2018	Maloy Kumar Singha Dept. of Applied Mechanics	Dept. of Applied Mechanics
8.	CW14241G	Design Studies for Strengthening of Existing 82 mm Thick Sickle Plates at Bifurcation Joint Nos 1 & 3 of Penstock at SLBHES.	TSGENCO, Hyderabad- 500082 India	6.00	05-12-2017	04-03-2018	Badri Prasad Patel Dept. of Applied Mechanics	Dept. of Applied Mechanics
9.	CW14276N	Design, Fabrication and Calibration of Three-hole Pitot Tube with Manometer for Tanda.	Larsen & Toubro Ltd, Vadodara India	6.00	30-01-2018	29-07-2018	S N Singh Dept. of Applied Mechanics	Dept. of Applied Mechanics

10.	CW14052N	Vetting of Structural Design for the Proposed Group Housing "Yamuna Vihar Project" at Naini, Allahabad for Allahabad Development Authority, UP	NCC Limited, Hyderabad India	6.00	01-05-2017	31-10-2017	MALOY KUMAR SINGHA Dept. of Applied Mechanics	Dept. of Applied Mechanics
11.	CW14143G	Design of 900 MT Mounded Storge Vessel	Bharat Petroleum Cororation Ltd., PB No 61, Pune India	5.00	19-08-2017	18-12-2017	BADRI PRASAD PATEL Dept. of Applied Mechanics	Dept. of Applied Mechanics
12.	CW14088N	Checking of Design Calculations for Fly Ash Disposal for a Thermal Power Plant in Vijaywada, Andhra Pradesh	BGR Energy System Ltd, Chennai India	4.50	27-05-2017	26-03-2018	S.N. SINGH Dept. of Applied Mechanics	Dept. of Applied Mechanics
13.	CW14304N	Vetting of structural design & drawings for the APTIDCO Project - Construction of EWS Housing at Srikalahasthi in Chittor District, Tadipatri in Ananthapuram District, Kadapa & Proddutur in YSR Kadapa District of Andhra Pradesh	NCC Limited, Hyderabad India	3.50	08-01-2018	22-02-2018	Maloy Kumar Singha Dept. of Applied Mechanics	Dept. of Applied Mechanics
14.	CW14188N	Proof checking of structural design for Army Welfare Housing Organisation (AWHO) project at Rakshapuram, Meerut	Col. R.K. Mengi, Army Welfare Housing Organisation (AWHO), Meerut India	3.50	21-11-2017	20-01-2018	S Pradyumna Dept. of Applied Mechanics	Dept. of Applied Mechanics

15.	CW14185N	Performance Evaluation of Flow Elements and Derivation of in-situ equation.	Flowstars Engineering Pvt. Ltd.,Faridabad India	3.45	24-11-2017	31-07-2018	S V Veeravalli Dept. of Applied Mechanics	Dept. of Applied Mechanics
16.	CW14118N	Performance Evaluation of Flow Elements and Derivation of in-situ Equation	Flowstars Engineering Pvt. Ltd.,Faridabad India	3.35	04-08-2017	30-03-2018	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
17.	CW14259N	Performance Evaluation of Flow Elements and Derivation of in-situ equation.	MINCO (India) Pvt.ltd, New Delhi India	2.54	04-01-2018	03-03-2019	S V Veeravalli Dept. of Applied Mechanics	Dept. of Applied Mechanics
18.	CW14107N	Performance Evaluation of Flow Elements and Derivation of in-situ Equation	Micro Precision Products Pvt Ltd., Palwal India	2.15	11-07-2017	10-10-2017	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
19.	CW14208N	Design, fabrication and calibration of Two hole probe.	Paharpur Cooling Towers Ltd., Kolkata India	1.95	12-08-2017	11-02-2018	S N Singh Dept. of Applied Mechanics	Dept. of Applied Mechanics
20.	CW14126N	CTOD Investigations and Post Metallurgical Examinations on Steel Pipes	Man Industries Limites, Gujrat India	1.35	03-08-2017	15-11-2017	JAYANT JAIN Dept. of Applied Mechanics	Dept. of Applied Mechanics
21.	CW14157N	Calibration of Impact Probe with Air	Techmark Engineers & Consultants, New Delhi India	1.07	17-10-2017	16-03-2018	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
22.	CW14140N	Design, Fabrication and Calibration of Orifice Plate	Chandra Metal Enterprises, Agra India	0.90	06-09-2017	05-03-2018	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics

23.	CW14287G	Calibration of Impact Probe with Water	NTPC Dadri India	0.50	31-01-2018	30-07-2018	S V Veeravalli Dept. of Applied Mechanics	Dept. of Applied Mechanics
24.	CW14226N	Proof checking of structural design for 1150 kL overhead water tank at Mandola Vihar Scheme	Arora RCC Works, Bareilly India	0.50	09-01-2018	08-02-2018	S Pradyumna Dept. of Applied Mechanics	Dept. of Applied Mechanics
25.	CW14064N	Tensile and Fatigue Testing of Rebar Couplers	Manaswi Civibuild India Pvt. Ltd.,Ranchi India	0.50	15-05-2017	14-06-2017	S. PRADYUMNA Dept. of Applied Mechanics	Dept. of Applied Mechanics
26.	CW14200N	Calibration of Impact Probe with Air	Techmark Engineers & Consultants New Delhi India	0.42	11-12-2017	10-03-2018	S V Veeravalli Dept. of Applied Mechanics	Dept. of Applied Mechanics
27.	CW14127N	Pressure Drop Characteristics of Control Valves and Determine Kv Value	Anrgy Instruments Pvt.Ltd. India	0.35	07-07-2017	06-01-2018	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
28.	CW14237N	Thickness and composition of Aluminium foil	GLS Films Industries Pvt Ltd India	0.34	19-12-2017	28-02-2018	Nitya Nand Gosvami Dept. of Applied Mechanics	Dept. of Applied Mechanics
29.	CW14210N	Flow Calibration of Hand-held Vane Anemometer	A L M Engineering & Instrumentation Pvt. Ltd. India	0.25	07-12-2017	06-03-2018	S V Veeravalli Dept. of Applied Mechanics	Dept. of Applied Mechanics
30.	CW14112N	Calibration of Pitot Tube	Techmark Engineers & Consultants, New Delhi India	0.21	24-07-2017	23-01-2018	S.N. SINGH Dept. of Applied Mechanics	Dept. of Applied Mechanics

31.	CW14029N	Calibration of Pitot Static Tube	Advance Ventilation Private Limited, New Delhi India	0.20	06-04-2017	05-07-2017	S.V. VEERAVALLI Dept. of Applied Mechanics	Dept. of Applied Mechanics
<b>Dept. of Chemical Engineering</b>								
32.	CW14146N	Evaluation of Newly Developed Hot Coal Gas Filtration Gasification Technology	Radhe Renewable Energy Pvt. Ltd., Gujarat India	3.96	01-09-2017	10-10-2017	KAMAL KISHORE PANT Dept. of Chemical Engineering	Dept. of Chemical Engineering
<b>Dept. of Civil Engineering</b>								
33.	CW14301N	Consultancy and review works including site visits and AERB meetings for ground improvement works GHAVP 1 & 2, NPCIL, Gorakhpur, Haryana	ITD Cementation India Limited, Mumbai India	122.00	23-02-2018	22-08-2020	Jagdish Telangrao Shahu Dept. of Civil Engineering	Dept. of Civil Engineering
34.	CW14298G	Technical Advice and Checking of the Detailed Design for Kolkata Metro (Work Order No. 7 & 8a) - Phase2	Rail Vikas Nigam Limited, New Delhi India	99.92	21-02-2018	20-12-2018	R Ayothiraman Dept. of Civil Engineering	Dept. of Civil Engineering
35.	CW14214G	HYDRODYNAMIC SIMULATION OF 25 YR RETURN PERIOD FLOOD FLOW PROPAGATION FOR FLOOD PLAIN MAPPING OF RIVER HINDON	IRRIGATION DEPARTMENT, GOVT. OF UP India	60.00	01-12-2017	31-07-2018	Rakesh Khosa Dept. of Civil Engineering	Dept. of Civil Engineering

36.	CW14168N	Dynamic Analysis of Spilway Section Including Underlying Soil/Rock and Efficacy of Plastic Cutoff Wall	Transstory-JSC"EC-UES" JV, Hyderabad-500073 India	53.98	30-10-2017	29-04-2019	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
37.	CW14204N	Professional advice and review of structural design and detailing of various components of Four Lane Elevated Highway between Samrala Chowk to Ludhiana Municipal Limit in the State of Punjab	GECPL - SPSCPL (JV) India	50.00	16-12-2017	15-03-2020	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering
38.	CW14150G	Consultancy Services for Proof-checking of Structural Design and Drawings of High-rise Buildings for Married Accommodation at Delhi Cantt.	DRDO Ministry of Defence, New Delhi -10 India	40.00	09-10-2017	23-03-2019	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
39.	CW14171G	Assessment of Geotechnical&Structural Efficacy taking into Account the Soil-structure Interaction of the Existing Tunnel Stretch Between Kshmere Gate Section of Line 6&Tunnel Stretches of Line 7&8	Delhi Metro Rail Corporation Limited, New Delhi India	40.00	05-10-2017	04-03-2020	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
40.	CW14047G	Three-Dimensional Continuum Analysis of Power House Complex using FLAC3D for Punatsangchhu-II H.E. Project (1020 MW), Bhutan	WAPCOS Limited, Gurgaon India	40.00	03-04-2017	02-10-2017	BAPPADITYA MANNA Dept. of Civil Engineering	Dept. of Civil Engineering

41.	CW14243N	Consultancy services for Jet Grouting Works at Polavaram Dam Project	Keller Ground Engineering India Pvt. Limited India	35.00	20-09-2017	19-09-2019	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering
42.	CW14242G	WIDENING OF BRIDGES AT THREE DIFFERENT LOCATIONS SECTOR 16A &18 AND SECTOR 14&14A ON SHAHDRA OUTFALL DRAIN, REVISED ESTIMATES EVALUATION	N.O.I.D.A. India	32.82	30-01-2018	09-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
43.	CW14148G	Proof Checking of Structural Design for Proposed Institutional, Residential and Service Buildings of All India Institute of Medical Sciences (AIIMS) Campuses at Nagpur, Guntur and Kalyani	HSCC (India) Ltd.,Noida India	30.00	21-09-2017	20-10-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
44.	CW14101G	Proof-Checking of Nine Bridges of MTS-JHS Section and Six PRC Bridges of Package-1, MTJ-DHO in Third Line From Mathura to Jhansi in North-Central Railway	Rail Vikas Nigam Limited, New Delhi India	30.00	21-06-2017	20-03-2019	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
45.	CW14247N	Consultancy services for Ground Improvement through construction of stone columns for the proposed rail connectivity to the berth 13, 14, 15 and 16 of Kandla Port	Keller Ground Engineering Pvt. Limited India	30.00	20-09-2017	19-09-2019	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering



46.	CW14050G	Professional Advice on Structural Analyses, Structural Designs and Detailed Drawings of the Mortuary, Sewage Treatment Plant, Radiation Therapy Block and Extended Basement of OPD for Dwarka Hospital,N	Public Works Department,New Delhi India	25.00	12-04-2017	11-03-2019	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
47.	CW14149N	Technical Advice & Approval of Concept, Design Basis Report & Structural Design and Drawings of Chennai and Guwahti Airport Expansion	AECOM Asia Co. Ltd., Gurugram India	25.00	03-10-2017	02-04-2018	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering
48.	CW14179N	Review of DBR and vetting of structural design and detailing of G+22 residential tower of Godrej Golf links at Sector-27, Greater Noida, UP	AR Landcraft LLP, Greater Noida India	20.00	21-11-2017	20-03-2019	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering
49.	CW14236N	Providing Technical Services for Construction of Passenger Terminal at Lucknow	Egis India Consulting Engineers Pvt Ltd. India	18.00	19-01-2018	18-05-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering
50.	CW14123N	Proof-Checking of Structural Design of Rail-over-Bridge (Narkatiyaganj ROB at LC 22 Spl.) in Bihar	URS Scott Wilson India Pvt. Ltd, Gurgaon India	18.00	18-08-2017	17-09-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering

51.	CW14161N	Recommendation of Geotechnical Design Parameters and Cut Profiles of Slopes for Bridge 85 and 87 of Katra-Quazigund Section of USBRL Project	Rites Limited, Gurgaon India	17.00	18-10-2017	17-08-2018	R. AYOTHIRAMAN Dept. of Civil Engineering	Dept. of Civil Engineering
52.	CW14054G	Proof Checking of Structure Design for the Project-Proposed Construction of National Museum of Natural History at Bhairon Marg, Delhi	CPWD, CED-I,Civil Construction Unit, New Delhi India	16.50	04-05-2017	03-05-2018	K. CHANDRASHEKHAR IYER Dept. of Civil Engineering	Dept. of Civil Engineering
53.	CW14111G	Remediation of Existing Landfill/Dumpsite at Okhla, Phase-I, New Delhi	South Delhi Municipal Corporation,Delhi Gate,Delhi India	15.59	17-07-2017	16-07-2018	MANOJ DATTA Dept. of Civil Engineering	Dept. of Civil Engineering
54.	CW14249N	Providing Technical Services for Construction of Passenger Terminal at Trichy	Egis India Consulting Engineers Pvt Ltd. India	15.00	05-02-2018	04-08-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering
55.	CW14189N	Proof Checking of Structural Design for proposed Major Bridges (6 No.s Bridges with typical spans) between Design Chainage 84+160 and 215+160 on NH-29	Jaiprakash Associates Limited India	15.00	26-11-2017	25-12-2017	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering

56.	CW14175N	Proof-Checking of Structural Design of Rail-over-Bridges (5 No. ROBs) on Jharpokharia-Bariprada-Baleshwar Section of NH-5 in the State of Odisha	Iron Triangle Limited, Bhubaneswar India	15.00	06-11-2017	05-12-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
57.	CW14119N	Proof-Checking of Structural Design and Drawings for GBP Centrum, Building at Zirakpur, Punjab	Gupta Builders and Promotions Pvt Ltd., Punjab India	15.00	08-08-2017	07-03-2019	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
58.	CW14055G	Verification of Structural Design and Proof Checking of Institutional Buildings Kidwai Nagar Phase III	N.B.C.C. New Delhi India	12.44	08-05-2017	07-08-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering
59.	CW14193G	Technical advice to EDMC for short term stabilization measures for the slope (partly failed) parallel to canal at Ghazipur landfill	East Delhi Municipal Corporation India	12.00	21-11-2017	20-11-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
60.	CW14290G	TECHNICAL EVALUATION OF STRUCTURAL DESIGN AND DRAWINGS FOR "AKSHYA URJA BHAWAN" AT LODHI ROAD, NEW DELHI	CPWD, New Delhi India	11.82	27-02-2018	26-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
61.	CW14048N	Site Specific Seismic Hazard Studies of the DLF Capital Greens IV Project, Moti Nagar, New Delhi	DLF Urban Private Limited, New Delhi India	11.75	26-04-2017	25-10-2017	K.S. RAO Dept. of Civil Engineering	Dept. of Civil Engineering

62.	CW14137N	Expert Advice on Feasibility on Resuming the work of Lift Pumphouse at Farakka Power Station, NTPC	National Thermal Power Corporation Ltd India	11.69	01-06-2017	31-05-2018	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
63.	CW14113N	Proof Checking on Analysis and Design of Proposed Affordable Housing "Sai Gaon" at Luchepur, Varanasi, UP	Shree Sai Baba Infra Project Pvt Ltd, Varanasi India	11.30	17-07-2017	16-01-2018	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
64.	CW14069N	Soil and Soil-Cement Stabilization Works for Ground Improvement at Gorakhpur Haryana Anu Vidyut Pariyojana (GHAVP)	Mehta Construction Company, Karnal India	11.00	15-05-2017	14-05-2018	JAGDISH TELANGRAO SHAHU Dept. of Civil Engineering	Dept. of Civil Engineering
65.	CW14228G	DISMANTLING AND RECONSTRUCTION OF SHEDS IN NFM AND NSM, AZADPUR	Agricultural Produce Marketing Committee India	10.73	29-08-2017	28-03-2018	A K Keshari Dept. of Civil Engineering	Dept. of Civil Engineering
66.	CW14181G	Regarding technical examination of supply, laying, and sealing (installation) of HDPE GEO Membrane (Liner) at existing dumping site in Sector 123 Noida	NOIDA India	10.06	20-11-2017	19-12-2017	Kumar Neeraj Jha Dept. of Civil Engineering	Dept. of Civil Engineering
67.	CW14196G	Proof Checking of Proposed Multi storey Flats for Lok Sabha MPs	CPWD India	10.00	28-11-2017	27-01-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering

68.	CW14284N	Technical Evaluation of the Sewerage and Drainage Work - Zone 01 under Ranchi Nagar Nigam	Jyoti Buildtech (P) Ltd India	10.00	28-02-2018	27-08-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
69.	CW14275N	Preliminary ground improvement for the clay portion of ECRF Dam	Transstory-JSC"EC-UES" JV, Hyderabad-500073 India	10.00	28-02-2018	27-08-2018	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering
70.	CW14238N	Proof Checking of Design calculations and detailed structural drawings of six single span steel girders	Vij Engineers & Consultants (P) Ltd, New Delhi India	10.00	29-01-2018	28-07-2018	Gurmail S Benipal Dept. of Civil Engineering	Dept. of Civil Engineering
71.	CW14165N	Proof-Checking of Structural Design of Extra-Dose Portion of Bridge Over River Ganga Between Sultanganj (Bhagalpur) and Aguwanighat (Khagaria) Connecting NH-31 and NH-80 in Bihar	S. P. Constructions (P) Ltd., Delhi India	10.00	26-10-2017	25-03-2019	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
72.	CW14160N	Advice on Design of Proposed Housing Project at Chatarpur, Delhi	Brilliant Etoile Private Ltd., New Delhi India	10.00	17-10-2017	26-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
73.	CW14213G	Technical evaluation of the design, DPR and NIT of the sewage treatment plant at sector 123 NOIDA and sector 168 NOIDA of capacity 80 MLD and 100 MLD respectively	New Okhla Industrial Development Authority India	9.00	26-12-2017	27-05-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering

74.	CW14283G	Laboratory Rock Mechanics Testing to Estimate Triaxial Strength Parameters of Rock Core and Lump Samples of Goriganga-IIIA HE Project	NHPC Ltd., Faridabad India	8.20	01-03-2018	30-04-2018	K S Rao Dept. of Civil Engineering	Dept. of Civil Engineering
75.	CW14222G	Technical Advice for Investigation and Design of Bhalswa Landfill Rehabilitation Project Part D: Review of Final Detailed Design	North Delhi Municipal Corporation India	8.00	04-01-2018	03-07-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
76.	CW14058G	Assesment of Buildings of Reserve Bank of India in Delhi	Reserve Bank of India, New Delhi India	8.00	09-05-2017	08-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
77.	CW14121N	Advice on Structural Condition of Office of Ashok Leyland at Sector 132, Gurgaon	Ashok Leyland Ltd, New Delhi India	8.00	04-08-2017	23-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
78.	CW14090N	Technical Advice and Approval of Structural Design of Colonnade Project, Sector 66 Gurugram	Capacite Infraprojects Limited, Guurugram India	8.00	12-06-2017	11-10-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering
79.	CW14229G	CONSTRUCTION OF SHEDS IN NEW GRAIN MARKET, NARELA	Delhi Agriculture Marketing Board, New Delhi India	7.98	20-10-2017	19-03-2018	A K Keshari Dept. of Civil Engineering	Dept. of Civil Engineering
80.	CW14091N	Technical Advice and Review of Structural Design of GH at Plot GH07 Sector 1, Grater Noida	Engineering Solutions, Delhi India	7.67	12-06-2017	11-10-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering

81.	CW14156N	Proof-Checking of Structural Design of Rail-over-Bridge (2-Lane ROB) at km 25.2 on NH-217 in the State of Chhattisgarh	PRL Projects & Infrastructure Ltd., New Delhi India	7.50	12-10-2017	11-11-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
82.	CW14083N	Proof-Checking of Structural Design of Bridge Structures at Locations Tarud River, Chintavagu River & Nala River on NH-63 with Typical General Arrangement in the State of Chattisgarh	Project Consulting India Pvt. Ltd.,N.Delhi India	7.50	05-06-2017	04-07-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
83.	CW14093G	Proof-Checking of Construction Sequence Design and Drawings of Rail Over Bridge of Kochi Metro Rail Project Across Ernakulam South Railway Yard	Delhi Metro Rail Corporation Ltd., Kochi India	7.48	19-06-2017	18-03-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
84.	CW14263N	Optimisation of Civil Works in MSW Plants	Essel Jabalpur MSW Private Limited, Noida India	7.12	18-01-2018	17-02-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
85.	CW14312N	Advice on Dynamic Analysis and Earthquake Resistant Design of Fire station Buildings, Emergency Medical Centre Building and Industrial Building (Workshop) at CCSI Airport, Lucknow, U.P. based on latest Seismic Design Philosophy ( 2016)	Om Builders , Ghaziabad India	7.00	22-03-2018	21-04-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering

86.	CW14248N	Providing Technical Services for Construction of Passenger Terminal at Pune	Egis India Consulting Engineers Pvt Ltd. India	7.00	05-02-2018	04-08-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering
87.	CW14110N	Proof-Checking of Design of Foundation, Substructure of ROBs at Gwalior Station and RCC Bridge at Kodariya Ghat at Budhi Gandak	Park Projects Consultancy (P) Limited India	7.00	19-06-2017	18-02-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
88.	CW14109G	Proof Checking of Three Major Bridges and Two Nos of RCC Boxes of PR Siding at Almor-Nigahi & Gorbi Block (NCL Siing, Singrauli), Hardauganj and Meja TPP	RITES Limited, Gurgaon India	6.82	13-07-2017	12-03-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
89.	CW14285N	Seismic Site Specific Response Studies for the Kabu-16 Hydroelectric Project, Burundi	Angelique International Limited India	6.50	05-03-2018	04-05-2018	K S Rao Dept. of Civil Engineering	Dept. of Civil Engineering
90.	CW14062G	Upgradation Work of Road Drains, Culverts and Associated Miscellaneous Items in Industrial Areas of Surajpur and Sez Moradabad	U.P.S.I.D.C. Ltd, Noida India	6.37	05-05-2017	04-03-2018	A.K.KESHARI Dept. of Civil Engineering	Dept. of Civil Engineering
91.	CW14198G	Proof-Checking of Structural Design of proposed Commercial Building including Overhead Water Tank at Mallihabad Mandi, Lucknow	Uttar Pradesh Mandi Parishad India	6.30	06-12-2017	05-01-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering



92.	CW14281G	Advice on structural condition of buildings of NHB at Jangpura Extension, New Delhi	National Housing Bank, New Delhi India	6.00	16-02-2018	15-06-2018	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
93.	CW14252N	Proof-checking of structural design of ROB at Chainage 1429/06-08 & Rd km 20.213 on GZB-KRJ section between Ghaziabad and Meripat Railway Station	APCO Chetak Ultraway Pvt. Ltd. India	6.00	08-02-2018	07-08-2018	Gurmail S Benipal Dept. of Civil Engineering	Dept. of Civil Engineering
94.	CW14194N	TECHNICAL EVALUATION OF LAFARGE-HOLCIM INTELLECTUAL PROPERTY AND KNOW HOW PROVIDED TO ACC CEMENTS	ACC Limited India	6.00	06-12-2017	05-02-2018	B Bhattacharjee Dept. of Civil Engineering	Dept. of Civil Engineering
95.	CW14195N	TECHNICAL EVALUATION OF LAFARGE-HOLCIM INTELLECTUAL PROPERTY AND KNOWHOW PROVIDED TO AMBUJA CEMENTS	AMBUJA CEMENT LIMITED India	6.00	05-12-2017	04-02-2018	B Bhattacharjee Dept. of Civil Engineering	Dept. of Civil Engineering
96.	CW14178N	Proof-Checking of Structural Design of Flyover (1 No.) in Allahabad and River Bridge (1 No.) in Banda in the State of Uttar Pradesh	Kantech Infracon Pvt. Ltd., Noida India	6.00	15-11-2017	14-12-2017	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
97.	CW14030N	Technical Advice and Approval of Structural Design of Commercial Development at Sector 133	Paras Buildtech India Pvt Ltd., Gurgaon India	6.00	03-04-2017	31-10-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering

98.	CW14145N	Design of Concrete Mixes for the Construction of East Delhi Campus of Guru Gobind Singh Indraprastha University	NKG Infrastructure Limited, New Delhi India	5.85	18-09-2017	29-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
99.	CW14135N	Determination of Physical Properties of Aggregate and Binder; Job Mix Formula for DBM, SDAC, DAC as per MES Specification for Aircraft Maneuvering area at AF Station, Tanjavur	NSC Project Pvt. Ltd., New Delhi India	5.75	29-08-2017	30-11-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
100.	CW14202N	PROOF CHECKING OF STRUCTURAL DESIGN AND DRAWINGS OF HOUSING PROJECT "GRANDE NXT" AT ZIRAKHPUR	SBL Builders Pvt Ltd India	5.50	08-12-2017	07-06-2018	K C Iyer Dept. of Civil Engineering	Dept. of Civil Engineering
101.	CW14300G	WIDENING OF MEHRAULI MAHIPALPUR ROAD FROM ANDHERIA MORE TO FORTIS HOSPITAL: ANALYSIS FOR SUBSURFACE PHYSICAL CHARACTERISTICS, WATER ABSORPTION AND ROAD DRAINAGE HYDRAULICS FOR QUALITY ASSURANCE	PWD (Govt. of National Capital Territory of Delhi), New Delhi India	5.21	12-03-2018	11-01-2019	A K Keshari Dept. of Civil Engineering	Dept. of Civil Engineering
102.	CW14184G	Recommendation of Remedial Measures for Repair of Runway Airfield Pavement Subgrade at Civil Airport, Jammu	Airport Authority of India India	5.08	01-10-2017	28-02-2018	R Ayothiraman Dept. of Civil Engineering	Dept. of Civil Engineering

103.	CW14307N	Seismic Site Response Studies for Australian Embassy Site, Chanakyapuri, New Delhi	M/s S P Repcon Private Ltd. India	5.08	12-03-2018	11-04-2018	K S Rao Dept. of Civil Engineering	Dept. of Civil Engineering
104.	CW14255G	Proof-checking of design calculations/drawings of bridge no. 61 in Katra-Dharam section (IRCON portion) of Kashmir Rail link project	RITES LTD., GURGAON India	5.00	07-02-2018	06-08-2018	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering
105.	CW14235G	Advice on cracking observed in grout in Rourkela steel plant	Steel Authority of India Ltd. India	5.00	22-01-2018	21-02-2018	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
106.	CW14159G	Technical Advice & Approval of Structural Design of Guest House of Govt of Gujrat New Delhi	NBCC (India) Limited, Noida India	5.00	23-10-2017	22-02-2018	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering
107.	CW14124G	Checking of Design Calculation for Deflection/Precamber for the Proposed Balanced Cantilever Construction Across Ernakulam South Railway Yard	Delhi Metro Rail Corporation Ltd., Kochi India	5.00	21-08-2017	20-02-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
108.	CW14122G	Proof-Checking of Detailed Design and Drawings of Bridge No. 138 of Kashmir Railway Project and Bridge No. 34 of Meja TPP	RITES LTD., GURGAON India	5.00	15-08-2017	14-03-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
109.	CW14096G	Proof Checking of Design and Drawings of NIT Delhi Campus	NBCC, New Delhi India	5.00	12-06-2017	31-10-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering

110.	CW14074G	Proof Check of Design of Strengthening of RE Wall Approaches at Bhikaji Kama Place Flyover using Terra Nail	D.M.R.C.,Delhi India	5.00	22-05-2017	21-08-2017	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
111.	CW14308N	Technical Opinion on Structural Performance and Seismic Retrofit (using STU) of Bridge Structure with revised Structural Model, Computational Analysis and Design using Seismic Transmission Units	Srinagar-Banihal Expressway Ltd. India	5.00	21-03-2018	20-04-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
112.	CW14282N	VETTING OF STRUCTURAL DESIGN AND DRAWINGS OF DEVANYA WOODS VILLA PROJECT AT PADAMPURI NAINITAL	ANAIAH CONSTRUCTIONS PRIVATE LIMITED, NAINITAL India	5.00	03-03-2018	21-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
113.	CW14296N	Suggesting a suitable type of foundation sytem based on two soil investigation reports	Omaxe Limited, New Delhi India	5.00	28-02-2018	27-04-2018	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering
114.	CW14271N	Proof Checking of Structural Design of ATC Tower at Kolkatta	Sikka Associates India	5.00	16-02-2018	15-05-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering
115.	CW14257N	Assessing the stability of RE wall due to settlement at Approach Embankment	Dilip Ranjit Buildcon India	5.00	13-02-2018	12-05-2018	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering

116.	CW14215N	Design of High Embankments on NH 1- A (Continuation of IITD/IRD/CW12667 dated 23/8/2013)	RAMKY INFRASTRUCTURE LIMITED India	5.00	02-01-2018	01-07-2018	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering
117.	CW14209N	Vetting of Structural Design of proposed Steel Dome structure for Kolkata House Soujanya at Alipore	Gian P. Mathur & Associates Pvt. Ltd. India	5.00	23-12-2017	22-01-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
118.	CW14205N	Proof-Checking of Structural Design of Bridge at chainage 7+775 (span 2x30m) over River Sille Korong in the State of Arunachal Pradesh	Nexgen Infra Solution India	5.00	15-12-2017	14-01-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
119.	CW14199N	Proof-Checking of Structural Design of Hostel Building and Assembly Building Hall for Sports Authority of India at Sonapat, Haryana	Growever Infra Corp. India	5.00	09-12-2017	08-01-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
120.	CW14182N	Vetting of RCC Design and drawings for construction of 68 MLD STP at Jagheetpur and 14 MLD STP at Sarai, Haridwar, under Namami Gange Programme	HNB Engineers Pvt.Ltd. Pune India	5.00	22-11-2017	21-03-2018	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
121.	CW14180N	Proof Checking of detailed design and drawings for Bridge no. 2,3,4,5 of Katra-Benihal section of USBRL Project, J&K	Lombardi Engineering India Ltd. India	5.00	19-11-2017	29-07-2018	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering

122.	CW14164N	Proof-Checking of Major Bridge Yamuna at Ch 85+489 for Four Laning of Gagalheri-Saharanpur-Yamunagar (UP) Section for NH-73 from 35.40 to 86.55 km	Gawar Constructon Ltd India	5.00	25-10-2017	29-01-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
123.	CW14147N	Proof Checking the RUB/ROB Projects (Four)	Engineering and Planning Consultants, New Delhi India	5.00	25-09-2017	24-12-2017	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
124.	CW14130N	Advice on Repaired Girders of Package 2, Agra-Lucknow Expressway	Afcons Infrastructure Ltd., Dist. Mainpuri-205264 India	5.00	29-08-2017	28-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
125.	CW14082N	Independant Vetting of Structual Design for Construction of Administrative Block (Academic Block-07) of NIT Campus at Narela, Delhi	Design Forum International, New Delhi India	5.00	01-06-2017	28-02-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
126.	CW14076N	Reinforced Soil Slope and Retaining Wall Design: Stability Analysis for Sikkim Unversitiy Project	Z Tech India Private Limited, New Delhi India	5.00	01-06-2017	30-09-2017	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
127.	CW14071N	Independent Vetting of Structural Design of Delhi High Court Complex, Block-S at Dr. Zakir Hussein Marg, New delhi	Tevatia Chauhan and Sharma Architects (P) Ltd.,New India	5.00	22-05-2017	31-05-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering

128.	CW14057N	Proof-Checking of Misc Drawings of Bridge Over Mahanadi, Fulahar, Mentei, Harike, Mithapur and Ghaziabad	S. P. Constructions (P) Ltd., Delhi India	5.00	07-05-2017	06-02-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
129.	CW14056N	Proof-Checking of Design and Drawings of a new Brahmaputra Bridge in the State of Assam	S. P. Constructions (P) Ltd., Delhi India	5.00	07-05-2017	06-02-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
130.	CW14063N	Proof Checking of Structural Design of Road-over-Bridges(2 nos)at Design Chainage 111+838 and 117+187 for Four-Laning of Gorakhpur-Varanasi Section of NH-29 in Uttar Pradesh	Jaiprakash Associates Ltd.,Noida India	5.00	05-05-2017	04-06-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
131.	CW14038N	Vetting of Structural Design of Affordable Housing for M/S Nilaya Infra Pvt. Ltd. at Khasra No. 1015, 1023, Village Morta, Ghaziabad	Vintech Consultants, New Delhi India	5.00	06-04-2017	05-02-2018	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
132.	CW14025N	Vetting of Structural Design for Commercial Building Complex at Sector 90 Gurgaon	LKT Engineering Consultants, New Delhi India	5.00	03-04-2017	02-05-2017	ALOK MADAN Dept. of Civil Engineering	Dept. of Civil Engineering
133.	CW14051N	Professional Advice and Guidance on the Structural Modelling, Analysis, Design and Drawings of the 532 m Long Double Lane RCC Bridge Over River UJH at Jothana, Kathua	V.K. Gupta and Associates, Panchkula India	4.97	19-04-2017	18-10-2017	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering

134.	CW14186G	Traffic mangement plan for Nainital Town	Nagar Palika Parishad, Nainital India	4.89	25-10-2017	24-07-2018	Geetam Tewari Dept. of Civil Engineering	Dept. of Civil Engineering
135.	CW14142G	Review of Pile Foundation Design of 400 KV Transmission Line Towers for Ganga River Crossing	Power Grid Corpn. of India Ltd., Guraon India	4.87	11-09-2017	10-03-2018	BAPPADITYA MANNA Dept. of Civil Engineering	Dept. of Civil Engineering
136.	CW14212G	Technical evaluation of Civil and E&M work of Wastewater I.P.S. 1,2,5,6 for Sector 147, 154, 166, Noida-Greater Noida Expressway	New Okhla Industrial Development Authority India	4.50	26-12-2017	25-02-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
137.	CW14288G	CONSTRUCTION OF OLD AGE HOME CUM ORPHANAGE AT PLOT NO B-11 SECTOR 62 NOIDA SHILP HAAT SECTOR 33A NOIDA	NOIDA India	4.00	05-03-2018	29-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
138.	CW14192G	Technical Advice to EDMC for slope stability analysis of waste slope parallel to canal at Ghazipur landfill	East Delhi Municipal Corpotation India	4.00	21-11-2017	20-08-2018	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
139.	CW14086G	Feasibility of Extension of Central Excise Building Including Water Suppy, Sanitary and Fire Fighting Installation	Ministry of Finance, Gurgaon India	4.00	30-05-2017	29-11-2017	A.K.KESHARI Dept. of Civil Engineering	Dept. of Civil Engineering



140.	CW14297N	Proof checking the RUB/ROB Projects (five) and one approach	Engineering and Planning Consultants, New Delhi India	4.00	28-02-2018	27-08-2018	Venkata Ramana Gunturi Dept. of Civil Engineering	Dept. of Civil Engineering
141.	CW14106N	Technical Advisory Services for Analysis and Approval of Construction Drawings of Rock Support System for Parnai HEP, J & K	SMEC (India) Pvt. Ltd., Gurgaon India	4.00	05-06-2017	04-12-2017	BAPPADITYA MANNA Dept. of Civil Engineering	Dept. of Civil Engineering
142.	CW14067N	Professional Advice and Approval of Structural Design and Drawings of Ebony Green 3 and Community Center, Crescent Park, Ghaziabad	Sare Saamag Reality Pvt. Ltd., New Delhi India	4.00	12-05-2017	31-10-2017	ASHOK GUPTA Dept. of Civil Engineering	Dept. of Civil Engineering
143.	CW14138G	Technical Evaluation of Providing and Laying of Rising Mains and Wastewater Pumping- Bharat Nagar Wastewater Pumping Station	National Mission for Clean Ganga, New Delhi India	3.90	30-08-2017	27-02-2018	ARVIND KUMAR NEMA Dept. of Civil Engineering	Dept. of Civil Engineering
144.	CW14132G	Design of Concrete Mixes for Construction of Pt. Deen Dayal Upadhyaya Institute of Archeology at Plot No. 2, Sector Knowledge Park II, Greater Noida	NBCC (India) Limited, New Delhi India	3.60	29-08-2017	28-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering

145.	CW14154G	Assessment of Structural Safety of NSICs Software Technology & Business Park (STBP) Building at Okhla Industrial Estate, New Delhi	National Small Industries Corporation Ltd., Delhi India	3.50	18-09-2017	17-12-2017	B.BHATTACHARJEE Dept. of Civil Engineering	Dept. of Civil Engineering
146.	CW14128G	Concrete Mix Design for External Development Work in Redevelopment of Kidwai Nagar (East), New Delhi	NBCC (India) Ltd., New Delhi India	3.50	21-08-2017	29-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
147.	CW14155N	Proof Checking of Scour Depth Study for DFCC Bridge Over River Tonse	GIL-SIL JV (GMR and SEW Infrastructure Ltd. JV) India	3.50	27-09-2017	30-11-2017	DEO RAJ KAUSHAL Dept. of Civil Engineering	Dept. of Civil Engineering
148.	CW14224G	Process design evaluation of 5.0 mld & 1.25 mld STP at Ainchote & Niroda under Pithoragarh Sewerage Scheme	U.P.S.V.E.N.N. Pithoragarh (Uttarakhand) India	3.41	25-08-2017	24-02-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
149.	CW14303N	Technical Advice for Design and Construction Relating to Expansion of HW landfill of Shivalik SWML at Nalagarh (HP)	Shivalik Solid Waste Mngmnt. Ltd. Himachal Pradesh India	3.30	13-03-2018	12-03-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
150.	CW14302N	Technical Advice for Design & Construction of Cell-4 and Closure of Cell-1 of HW Landfill of Shivalik SWML at Nalagarh (HP)	Shivalik Solid Waste Mngmnt. Ltd. Himachal Pradesh India	3.30	13-03-2018	12-03-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering

151.	CW14292N	Technical Advice for Design & Construction of Cell-6, Monsoon Shed, Cell-4 (Part Closure) of HW Landfill of KEIL at Kochi	Kerala Enviro Infrastructure Ltd., Kochi, Kerala India	3.30	06-03-2018	05-03-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
152.	CW14291N	Technical Advice for Design & Construction Relating to Expansion of HW Landfill of KEIL at Kochi	Kerala Enviro Infrastructure Ltd., Kochi Kerala India	3.30	06-03-2018	05-03-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
153.	CW14261N	Technical Advice for Design & Construction of HW Landfill (Phase 2017-18) for BEIL at Dahej	Bharuch Enviro Infrastructure Limited, Ankleshwar India	3.30	09-02-2018	08-02-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
154.	CW14258N	Technical Advice for Design & Construction of HW Landfill (Phase 2017-18 B) for BEIL at Ankleshwar	Bharuch Enviro Infrastructure Ltd., Ankleshwar India	3.30	08-02-2018	07-02-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
155.	CW14219G	Technical Advice for Investigation and Design of Bhalswa Landfill Rehabilitation Project Part A: Specifications for Data & Design	North Delhi Municipal Corporation India	3.00	04-01-2018	03-01-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
156.	CW14221G	Technical Advice for Investigation and Design of Bhalswa Landfill Rehabilitation Project Part C: Review of Preliminary Design	North Delhi Municipal Corporation India	3.00	04-01-2018	03-07-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering

157.	CW14309N	Proof-Checking of Structural Design of Rail-over-Bridges (2 No.s .ROBs) at km. 9+996 and km. 258+013 on Haryana-Jind section of NH-71 in the State of Haryana	Dineshchandra R. Agrawal Infracon Pvt. Ltd., Ahmedabad India	3.00	20-03-2018	29-03-2018	Alok Madan Dept. of Civil Engineering	Dept. of Civil Engineering
158.	CW14316N	Technical Advice and Approval of Structural Design of Multilevel Parking and Commercial Complex in Bhubaneswar	Badri Rai and Co., Assam India	3.00	15-03-2018	29-03-2018	Ashok Gupta Dept. of Civil Engineering	Dept. of Civil Engineering
159.	CW14270N	Laboratory testing of soil samples of railway project namely Eastern Dedicated Freight Corridor (Lot-301) from Pilkhani to Sahnewal	TATA Projects Limited India	3.00	28-11-2017	27-01-2018	Bappaditya Manna Dept. of Civil Engineering	Dept. of Civil Engineering
160.	CW14190N	Evaluation of Design of STP of 68 mld at Jagjeetpur and 14 MLD at Sarai Haridwar with operation and maintenance of 15 yrs	HNB Engineers Haridwar Pvt. Ltd. India	3.00	16-11-2017	15-02-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
161.	CW14133N	Expert Advice on Seepage Control and Mitigation Measures Design for Twin Segmentally Lined TBM Tunnel at CC-30, Netaji Subhash Place, New Delhi	UV Global Geo Solutions Pvt. Ltd., New Delhi India	3.00	10-08-2017	09-11-2017	BAPPADITYA MANNA Dept. of Civil Engineering	Dept. of Civil Engineering

162.	CW14097N	Studies on Rheological Properties and Static Concentration of the Coking Coal Slurry and Pipeline Transportation	JSW Steel Ltd.,Karnataka India	3.00	23-06-2017	22-07-2017	DEO RAJ KAUSHAL Dept. of Civil Engineering	Dept. of Civil Engineering
163.	CW14077N	Design of BC, SMA, DBM using recycled pavement materials for PWD	Y D Builders, New Delhi India	3.00	26-05-2017	31-07-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
164.	CW14044N	Technical Advice for Design, Construction and Closure of HW Landfill (2017-18 Phase) of BEIL Ankleshwar	Bharuch Enviro Infrastructure Limited India	3.00	21-04-2017	20-10-2018	MANOJ DATTA Dept. of Civil Engineering	Dept. of Civil Engineering
165.	CW14042N	Consultancy Services for Inspection of RE Wall and Suggestion of Remedial Measures	Afcons Infrastructure Ltd., U.P India	3.00	16-04-2017	15-05-2017	VENKATA RAMANA GUNTURI Dept. of Civil Engineering	Dept. of Civil Engineering
166.	CW14191G	Evaluation of 50mld STP sector 168 and 35mld STP sector 123 - operation and maintenance estimates	NOIDA India	2.88	14-11-2017	13-01-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
167.	CW14151G	Technical Evaluation of Closure and Capping of Kuberpur Landfill Site at Agra	Nagar Nigam, Agra India	2.75	03-10-2017	02-04-2018	MANOJ DATTA Dept. of Civil Engineering	Dept. of Civil Engineering
168.	CW14066N	Evaluation of Strengthening options for Terminal T1C, T1D, Main Service Block (MSB) & Sub Service Bock (SSB)	Delhi International Airpor Pvt. Ltd., New Delhi India	2.75	16-05-2017	15-07-2017	B.BHATTACHARJEE Dept. of Civil Engineering	Dept. of Civil Engineering

169.	CW14273G	Proof-checking of structural design and drawings at Varanasi Railway Station	RITES Limited, Gurgaon India	2.50	23-02-2018	31-05-2018	Anoop Krishnan Naduvath Mana Dept. of Civil Engineering	Dept. of Civil Engineering
170.	CW14289G	Testing of physical properties of aggregate and mixture design (GSB and WMM) for Lucknow airport	Airports Authority of India India	2.50	23-02-2018	22-03-2018	Aravind Krishna Swamy Dept. of Civil Engineering	Dept. of Civil Engineering
171.	CW14220G	Technical Advice for Investigation and Design of Bhalswa Landfill Rehabilitation Project Part B: Technical Evaluation of Bids	North Delhi Municipal Corporation India	2.50	04-01-2018	03-01-2019	Manoj Datta Dept. of Civil Engineering	Dept. of Civil Engineering
172.	CW14174N	Design of M25, M30 and M35 Concrete for Construction of Multistoreyed Residence at Sec. 10A, Gurugram	Tamta Construction Co. Pvt. Ltd., New Delhi India	2.40	06-11-2017	25-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
173.	CW14026G	Development of Indian Railway Tunnel Design and Construction Manual along with Competency Building of Railway Officials in Relevant Areas,Phase-3(Contiuation of CW13518)	Railway Designs & Standards Organisation,Lucknow India	2.17	03-04-2017	02-05-2017	BAPPADITYA MANNA Dept. of Civil Engineering	Dept. of Civil Engineering
174.	CW14049G	Design of Concrete Mixes for Construction of Police Training School at Jharoda Kalan, New Delhi	NBCC (India) Limited, Noida India	2.10	11-04-2017	25-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering

175.	CW14131N	Design of Concrete Mixes for Improvement of Rigid Pavement at Station Mohanbari	NSC Project Pvt. Ltd., New Delhi India	2.10	29-08-2017	28-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
176.	CW14176G	Ratanpur Residential Scheme, Jawaharpuram Residential Scheme and Shatabdi Nagar Residential Scheme Sewage Disposal PPR/IPR Preparation and Design Thereof	Kanpur Development Authority, Kanpur India	2.00	07-11-2017	06-03-2018	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
177.	CW14100G	Proof Checking/Design Audit for Hydrology Calculation of Major Bridge No. 356,359,363,365&366 on DFCCIL Track	Dedicated Freight Corridor Corpn. of India Ltd. India	2.00	15-06-2017	14-07-2017	DEO RAJ KAUSHAL Dept. of Civil Engineering	Dept. of Civil Engineering
178.	CW14311N	VETTING OF STRUCTURAL DESIGN & DRAWINGS OF COMBINED OFFICE COMPLEX FOR DGCA, AERA,AAIB,BCAS,AAI AT SAFDARJUNG AIRPORT	Sikka Associates India	2.00	21-03-2018	29-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
179.	CW14305N	Technical advise on the results of tetsing of reinfrcement steel TMT bars	Ramky Infrastructure Limited, Hyderabad India	2.00	19-03-2018	18-05-2018	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering

180.	CW14239N	CONSTRUCTION OF SKYWALK AND FOB AT THE JUNCTION OF SIKANDRA ROAD, MATHURA ROAD, TILAK MARG AND BAHADUR SHAH ZAFAR MARG AT 'W' POINT AND NEAR HANS BHAVAN, ITO, NEW DELHI (ON EPC MODE)	Swadeshi Civil Infrastructure Pvt. Ltd., New Delhi India	2.00	29-01-2018	19-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
181.	CW14206N	Design of concrete mixes for construction of non-residential underground complex at Shillong, Meghalaya	Larsen & Toubro Limited, Construction India	2.00	14-12-2017	27-03-2018	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
182.	CW14144N	Proof Checking of Design and Drawings of ROB at LC-3,Dabra Chowk,Hisar,IC-76 on Rewari Bhatinda Rly at Hansi and HL Bridge Sirsa LC-4 in Hisar	Jindals Consortium, Haryana India	2.00	21-09-2017	20-03-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
183.	CW14129N	Review of Conceptual Design and Drawings of Pre Engineered Structure of ACGP 2 Building at Saint Gobin Glass India Ltd Sriperumbudur, Tamil Nadu	Cold Steel Corporation, Rajasthan India	2.00	01-09-2017	28-02-2018	SURESH BHALLA Dept. of Civil Engineering	Dept. of Civil Engineering
184.	CW14104N	Surge Analysis and Design for Protection Against Surge Pressure for Pipeline for NGWS Project for 263 Villages	Gammon India Limited, Mumbai India	2.00	23-06-2017	22-07-2017	DEO RAJ KAUSHAL Dept. of Civil Engineering	Dept. of Civil Engineering



185.	CW14094N	Vet of Des.of(i)Bridge Over Sukheta...Lucknow(ii)Bridge at Km6 of Moradabad Farukabd Marg(iii)Foundation P6A&RCC...Jhansi(iv)ROB at Mauda-Mohan...Lucknow(v)Part Subst.&Superst. at ROB Utratia Railway	Bridge Consultants,Ghaziabad India	2.00	22-06-2017	21-12-2017	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
186.	CW14046N	Concrete Mix Design for M75 Grade Elf Compacting and Normal Concrete for Barapullah Phase-3	L&T Construction,Barapullah India	2.00	11-04-2017	10-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
187.	CW14078N	Job Mix formula for BC, DBM and SMA with 5.5, 5.0, and 6.0% binder content	Y D Builders, New Delhi India	1.75	29-05-2017	30-04-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
188.	CW14167N	Augmentation of STP Plant from 300 KLD to 450 KLD Using SBR Technology	India Habitat Centre, New Delhi India	1.62	17-10-2017	16-12-2017	ARVIND KUMAR NEMA Dept. of Civil Engineering	Dept. of Civil Engineering
189.	CW14294N	Design of concrete mixes for the construction of National War Memorial, New Delhi	NCC Limited India	1.6	09-03-2018	08-03-2019	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
190.	CW14286G	Efficacy of DRDO Biodigester Based Toilets	Ministry of Housing and Urban Affairs, Govt of India India	1.53	03-03-2018	02-07-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering

191.	CW14272G	Design of concrete mixes for construction of new fire station, sub fire station, emergency medical centre and E&M workshop at CSI airport, Lucknow	Airports Authority of India India	1.50	23-02-2018	29-03-2019	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
192.	CW14313N	Design of concrete mixes for construction of new academic block at Shivaji College	Asian Construction Company, New Delhi India	1.50	23-03-2018	29-03-2019	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
193.	CW14125N	Evaluation of RC Slab of Type I Flats at Tripolia Colony Rana Prarap Singh New Delhi	BSES Yamuna Power Ltd., Delhi India	1.50	22-08-2017	21-02-2018	SURESH BHALLA Dept. of Civil Engineering	Dept. of Civil Engineering
194.	CW14099N	Pollution Mapping Study to Determine Zinc Coating Thickness on MS Structures	Larsen & Toubro Limited, Construction, Jaipur India	1.50	29-06-2017	28-07-2017	B.BHATTACHARJEE Dept. of Civil Engineering	Dept. of Civil Engineering
195.	CW14102N	General Structural Condition Evaluation of Jaypee Wishtown Residential Towers	Jai Prakash Associate Limited, Noida India	1.46	29-06-2017	28-07-2017	B.BHATTACHARJEE Dept. of Civil Engineering	Dept. of Civil Engineering
196.	CW14115G	Design of Concrete Mixes for Construction of Police Station and Staff Quarters at Badarpur, New Delhi	NBCC (India) Limited, Noida India	1.40	24-07-2017	23-03-2019	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
197.	CW14172N	Testing of SS2, RS1 and SS1 Emulsions for its Engineering Properties and Evaluation of Coatability on Seal Coat Material (SS2)	Astchem Technologies, Kolkata India	1.40	01-11-2017	28-02-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering

198.	CW14072G	Proof Checking of Structural Design of Buildings (Office of Connectivity and BSL-3) at NCR Biotech Science Cluster, 3rd Mile Stone, Faridabad-Gurgaon Expressway, Faridabad	Regional Centre for Biotechnology, Faridabad India	1.40	24-05-2017	23-11-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
199.	CW14036N	Expert Advice on use of Lightweight Partition Walls on Hollow-Core Slabs in LIG and EWS Precast Buildings of Chhattisgarh Housing Board at Raipur	Kunal BSBK Joint Venture Pvt. Ltd.,C.G. India	1.30	19-04-2017	18-05-2017	VASANT A. MATSAGAR Dept. of Civil Engineering	Dept. of Civil Engineering
200.	CW14211N	Technical evaluation of CIPP liner design of trunk sewer line from Ghaziabad Ind area to Rajnagar and Sanjay Nagar at Ghaziabad	OnSite India Pvt Ltd India	1.27	26-12-2017	26-06-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
201.	CW14233N	Expert Advice and Guidance on the Geotechnical Investigations, Structural Modelling, Analysis, Design, and Drawings of the Hangar Structure at Air Force Station Kalaikunda.	Geo Designs and Research Pvt. Ltd., Vadodara India	1.25	21-01-2018	20-02-2018	Tanusree Chakraborty Dept. of Civil Engineering	Dept. of Civil Engineering
202.	CW14152N	Evaluation of Cold Binder and its Suitability for Surface Course	Tiki Tar Industries (Baroda) Limited, Vadodara India	1.25	07-09-2017	30-04-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering

203.	CW14295N	Proof-checking of misc. drawings of HL road bridges at Tarnah-I in the state of J&K	Vashist Infra Engineering Pvt. Ltd., Delhi India	1.00	09-03-2018	29-03-2018	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering
204.	CW14269N	Review of structural design of 1500 mm dia prestressed pipes for development of Delhi-Meerut expressway	APCO Chetak Ultraway Pvt. Ltd. India	1.00	16-02-2018	25-03-2018	Shashank Bishnoi Dept. of Civil Engineering	Dept. of Civil Engineering
205.	CW14268N	Laboratory testing of soils for determination of organic content for construction of building at Nalanda University Campus, Rajgir	NCC Limited India	1.00	13-02-2018	12-03-2018	Bappaditya Manna Dept. of Civil Engineering	Dept. of Civil Engineering
206.	CW14246N	Vetting of design and drawings of flyover at Rajnagar Extension Chauraha on GZB-Meerut road (NH-58) in Ghaziabad	M/s. Bridge Consultants, Ghaziabad	1.00	06-02-2018	26-03-2018	Dipti Ranjan Sahoo Dept. of Civil Engineering	Dept. of Civil Engineering
207.	CW14245N	TECHNICAL ADVICE ON THE STRUCTURAL DESIGN AND SUBMISSION DRAWINGS OF PROPOSED GROUP HOUSING 'CRC SUBLIMIS' AT PLOT NO 11A, GREATER NOIDA WEST	ENTICEMENT INFRASTRUCTURE PRIVATE LIMITED India	1.00	02-02-2018	01-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
208.	CW14256N	Technical advice for construction methodology of Shimla Airport Project	HMBS Textile Pvt Ltd India	1.00	23-01-2018	22-03-2018	Bappaditya Manna Dept. of Civil Engineering	Dept. of Civil Engineering

209.	CW14232N	TECHNICAL ADVICE WITH REFERENCE TO PROPOSED ASSOTECH BUSINESS CRESTERRA (PHASE 2) IN NOIDA	Assotech Reality Pvt. Ltd. India	1.00	07-01-2018	26-03-2018	A K Keshari Dept. of Civil Engineering	Dept. of Civil Engineering
210.	CW14201N	Review and approval of the structural design report and drawings of segmental lining for tunnel crossing under railway track for Sleemanabad (MP) tunnel project	SMEC (India) Pvt. Ltd., Gurgaon India	1.00	03-12-2017	02-02-2018	Bappaditya Manna Dept. of Civil Engineering	Dept. of Civil Engineering
211.	CW14166N	Vetting of Structural Design of (i)ROB at L-XING nO. 01c AND 418C at Moradabad (UP) and (ii) Pier Well P6&P7 and Well Cap of Bridge Over Rapti at Pipra Ghat, Balrampur (UP)	Bridge Consultants,Ghaziabad India	1.00	31-10-2017	30-03-2018	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
212.	CW14173N	Job Mix Formula for BC, DBM with 5% and 5.5% Binder Content, Respectively	Swadeshi Civil Infrastructure, New Delhi India	1.00	27-10-2017	26-03-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
213.	CW14141N	Surge Analysis for Transmission Line from High Lift Pump House to Master Balancing Reservoir at Rukungiri Water Supply and Sanitation Project, Uganda	Noun Design Innovation (P) Ltd., New Delhi India	1.00	09-09-2017	15-09-2017	DEO RAJ KAUSHAL Dept. of Civil Engineering	Dept. of Civil Engineering

214.	CW14120N	Design of Concrete Mixes for Construction of Residential Complex of RBI at Hauz Khas	Shapoorji Pallonji & Company Private Limited, Delhi India	1.00	04-08-2017	28-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
215.	CW14084N	Report on Reinforced Soil Walls for ROB on Bhattu-Lodesar Jamal Road at Bhattu Mandi in Haryana	Hitech Geosynthetics Pvt. Ltd., New Delhi India	1.00	26-05-2017	25-06-2017	JAGDISH TELANGRAO SHAHU Dept. of Civil Engineering	Dept. of Civil Engineering
216.	CW14059N	Advice on Structural Condition of BSES Yamuna Power Ltd. Township at Tripolia	BSES Yamuna Power Ltd., Delhi India	1.00	09-05-2017	08-03-2018	SHASHANK BISHNOI Dept. of Civil Engineering	Dept. of Civil Engineering
217.	CW14043N	Review of Civil Structural Design of Three Numbers of Structures of Fathepur, Laxmangarh Package 6 Project	SPML Infra Limited, Gurgaon India	1.00	08-04-2017	07-10-2017	DIPTI RANJAN SAHOO Dept. of Civil Engineering	Dept. of Civil Engineering
218.	CW14037N	Report on Design and Drawings of Reinforced Wall at Hansi, Haryana	Hitech Geosynthetics Pvt. Ltd., New Delhi India	1.00	05-04-2017	04-08-2017	JAGDISH TELANGRAO SHAHU Dept. of Civil Engineering	Dept. of Civil Engineering
219.	CW14065G	Expert Advice on Structural Analyses of the Newly Constructed Bailey Bridge on Hussainiwala Barrage, Firozpur Punjab	Commanding Officer, 53, Engineer Regiment India	0.87	11-05-2017	10-06-2017	VASANT A. MATSAGAR Dept. of Civil Engineering	Dept. of Civil Engineering

220.	CW14254N	Testing of physical properties of aggregate for its suitability in railway track construction for Dedicated Freight Corridor Corporation	GIL-TPL (JV),Tata Project Ltd., Ambala India	0.75	06-02-2018	30-04-2018	Aravind Krishna Swamy Dept. of Civil Engineering	Dept. of Civil Engineering
221.	CW14225N	Testing of VG40 bitumen for IS73 conformity	Chetak Enterprises Limited India	0.75	03-01-2018	30-04-2018	Aravind Krishna Swamy Dept. of Civil Engineering	Dept. of Civil Engineering
222.	CW14280G	Estimates and measurement of the sewage flow for proposed STP at Sector 1 Greater Noida	Greater Noida Industrial Development Authority India	0.60	22-02-2018	21-03-2018	Arvind Kumar Nema Dept. of Civil Engineering	Dept. of Civil Engineering
223.	CW14134N	Job Mix Formula for WMM as per MORTH Specifications	NSC Project Pvt. Ltd., New Delhi India	0.60	29-08-2017	27-02-2018	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
224.	CW14041N	Technical Advice on the Seismic Vulnerability of Structural Design of the Group Housing at KH No. 96,97M,98M,99,104M,144/2,146,147M&149 Vill Chajarsi, Dist Dadri UP for M/S Ramprastha Properties Pvt LT	Ramprastha Properties Pvt. Ltd., Ghaziabad India	0.50	19-04-2017	18-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
225.	CW14039N	Karala (New) Clear Water Reservoir, Delhi-Technical Advice on the Seismic Vulnerability of Structural Design of UGR	GSJ ENVO Ltd. India	0.50	17-04-2017	16-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering

226.	CW14032N	Substructure of Bailey Bridge for Bro at Himank Temporary D-Wall for Delhi High Court, UGR for Delhi Jal Board at Karala	RDA Civil Engineering Systems Pvt. Ltd. India	0.50	05-04-2017	04-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
227.	CW14045G	Forensic Analysis of DBM and DBC Mixtures for its Physical Properties	Public Works Department (North West), New Delhi India	0.50	18-04-2017	17-07-2017	ARAVIND KRISHNA SWAMY Dept. of Civil Engineering	Dept. of Civil Engineering
228.	CW14240N	TECHNICAL ADVICE ON THE SEISMIC VULNERABILITY AND PROOF CHECKING OF PROPOSED MEDICAL COLLEGE BUILDING AT RAJOURI J&K	NNC Design International, New Delhi India	0.50	29-01-2018	09-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
229.	CW14218N	TECHNICAL ADVICE ON THE SEISMIC VULNERABILITY OF PROPOSED OFFICE BUILDING BLOCK-B FOR CHANDIGARH HOUSING BOARD AT 8 JAN MARG SECTOR-9-D, CHANDIGARH	NNC Design International, New Delhi India	0.50	04-01-2018	03-03-2018	A K Jain Dept. of Civil Engineering	Dept. of Civil Engineering
230.	CW14108N	Technical Advice on the Wind Effects on Towers for Dedicated Freight Corridor and Railways as Mandated in is Codes	RDA Civil Engineering Systems Pvt. Ltd. India	0.50	19-07-2017	18-11-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering



231.	CW14095N	Proof Checking of Design of Ground Anchors (Rock Anchors) of Capacity 100 M Ton as Required at Site in C/With Construction of Balance Work of Foundation.....Delhi Shahdra Section of Northern Railway	RDA Civil Engineering Systems Pvt. Ltd. India	0.50	23-06-2017	22-09-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
232.	CW14081N	Technical Advice on the Seismic Vulnerability of Structural Design of Proposed Office Cum Residential Complex for Narcotics Control Bureau at Sec 66 Mohali Chandigarh Punjab	Design Forum International, New Delhi India	0.50	07-06-2017	06-12-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
233.	CW14068N	Technical Advice on the Seismic Vulnerability of Structural Design of the MP Police Residential Quarters and Office Building at Bhopal	NNC Design International, New Delhi India	0.50	15-05-2017	14-09-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
234.	CW14060N	Technical Advice on the Seismic Vulnerability of Structural Design of Proposed Housing Building (One Tower Only) Plot No.1, Sector 14, Vashundra, Ghaziabad	Mahaluxmi Buildtech Consortium Limited, New Delhi India	0.50	11-05-2017	10-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
235.	CW14040N	Technical Advice on the Seismic Vulnerability of Misgun Roof at Sikrod, Ghaziabad	Mahaluxmi Realtech Private Limited, New Delhi India	0.50	11-04-2017	10-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering

236.	CW14033N	Technical Advice on the Seismic Vulnerability of Proposed One Tower in Group Housing at KH No. 675M Village Pehladgiri at KH No. 338 340 341 Village Kanawani Indirapuram Ghaziabad for Developers P Ltd	Realanchors Developers Pvt. Ltd, New Delhi India	0.50	04-04-2017	03-08-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
237.	CW14103N	Technical Advice on the Seismic Vulnerability of Structural Design of the Unitech Sez Park Tower 5,6,7 & Amenity Block 2 Plot No 20-21, Sec 135, Noida	Vintech Consultants, New Delhi India	0.49	05-07-2017	04-11-2017	A.K. JAIN Dept. of Civil Engineering	Dept. of Civil Engineering
<b>Dept. of Computer Science &amp; Engg.</b>								
238.	CW14314G	Research Report on Technological Solution for International Border	Directorate General Border Security Force, Ministry of Home Affairs India	6.75	19-09-2017	28-09-2017	Kolin Paul Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
239.	CW14274G	Advice Type Consultancy for Punjab & Sind Bank	Punjab & Sind Bank, New Delhi India	6.00	01-12-2017	28-02-2018	Huzur Saran Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
240.	CW14162G	Advice Type Consultancy for Oriental Bank of Commerce	Oriental Bank of Commerce, Gurgaon India	6.00	15-10-2017	14-01-2018	HUZUR SARAN Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.

241.	CW14177G	Advice Type Consultancy for Punjab & Sind Bank	Punjab & Sind Bank, New Delhi India	6.00	01-09-2017	30-11-2017	Huzur Saran Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
242.	CW14098G	Advice Consultancy for Punjab Sindh Bank	Punjab & Sind Bank, New Delhi India	6.00	01-06-2017	31-08-2017	HUZUR SARAN Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
243.	CW14092N	Machine Learning for Real Estate Prices	Info Edge India Ltd., Noida India	5.00	21-05-2017	31-03-2018	PARAG SINGLA Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
244.	CW14136N	Query with Respect to the Technology used for Transmission of the Channel Through IPTV is Same/Similar to the Technolgy used for Transmission of the Channel Through OTT Platforms	Vivek Sarin , Delhi India	2.62	19-08-2017	18-10-2017	VINAY JOSEPH RIBEIRO Dept. of Computer Science & Engg.	Dept. of Computer Science & Engg.
<b>Dept. of Electrical Engineering</b>								
245.	CW14279N	Energy Efficiency Fan with Induction Motor 35 watt and Air delivery 220 cmm, 1200 mm sweep	Havells India Ltd., Noida India	45.00	15-02-2018	14-02-2019	Bhim Singh Dept. of Electrical Engineering	Dept. of Electrical Engineering

246.	CW14230N	COMPLETE SYSTEM STUDY OF TRANSMISSION NETWORK OF RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED (RVPNL)	MERCADOS ENERGY MARKETS INDIA PRIVATE LIMITED India	19.92	13-12-2017	12-12-2018	Abhijit Ramchandra Abhyankar Dept. of Electrical Engineering	Dept. of Electrical Engineering
247.	CW14310N	Design and Simulation of Multiple Access Scheme for the Return Channel of a Low Capacity Satellite Communication Link	Aricent Technologies (Holdings) Ltd. India	9.60	21-02-2018	20-08-2018	saif k mohammed Dept. of Electrical Engineering	Dept. of Electrical Engineering
248.	CW14253N	Conducting Technical Due-diligence of a European Firm on behalf of Mahindra Susten Private Limited	Mahindra Susten Pvt. Ltd India	8.47	08-01-2018	07-02-2018	Bhim Singh Dept. of Electrical Engineering	Dept. of Electrical Engineering
249.	CW14260N	Matlab Implementation for Low Rate FEC for Satellite Communication Systems	Aricent Technologies (Holdings) Ltd. India	8.04	16-01-2018	31-05-2018	saif k mohammed Dept. of Electrical Engineering	Dept. of Electrical Engineering
250.	CW14267N	Impact analysis and hardware validation for Axle Detector Displacement Monitoring System	Central Electronics Ltd. India	6.00	07-02-2018	06-02-2019	Abhishek Dixit Dept. of Electrical Engineering	Dept. of Electrical Engineering
251.	CW14105N	Power Price Forecasting for Indian Markets	Tata Power Trading Company Ltd., Noida India	4.97	15-06-2017	31-08-2017	ABHIJIT RAMCHANDRA ABHYANKAR Dept. of Electrical Engineering	Dept. of Electrical Engineering

252.	CW14139G	Analysis of Technical Feasibility, Vetting & Financial Implication of 22.48 cr Estimate for "Construction of 33 KV Underground Line from 132/33 KV Mandishyamnagar..... 17 A and 22 A Greater Noida	Yammuna Expressway Industrial Development Authorit India	3.75	31-07-2017	15-10-2017	SUKUMAR MISHRA Dept. of Electrical Engineering	Dept. of Electrical Engineering
<b>Dept. of Humanities &amp; Social Sciences</b>								
253.	CW14216F	Assistance with preparation for technical paper for UNFCCC	Margaree Consultants INC., CANADA Canada	5.03	05-01-2018	24-02-2018	Ambuj D Sagar Dept. of Humanities & Social Sciences	Dept. of Humanities & Social Sciences
<b>Dept. of Management Studies</b>								
254.	CW14087G	Impact Evaluation Study of the Scheme Sub-mission on Seeds and Planting Material under National Mission on Agriculture Extension and Technology	Ministry of Agriculture & Farmers Welfare, N.D India	52.17	08-05-2017	30-03-2018	SEEMA SHARMA Dept. of Management Studies	Dept. of Management Studies
255.	CW14207N	Developing Evidence Summary on 'Skills Training Interventions'	PricewaterhouseCoopers Private Limited India	15.85	27-10-2017	26-05-2018	P Vigneswara Ilavarasan Dept. of Management Studies	Dept. of Management Studies
256.	CW14234F	Urban transport digital platforms in New Delhi, India: Aggravators or Facilitators	Julia Pomares Argentina	13.31	27-10-2017	26-10-2018	P Vigneswara Ilavarasan Dept. of Management Studies	Dept. of Management Studies

257.	CW14223N	Punjab Sewa Kendras: Operations and Opportunity	BLS International Services Limited India	12.71	10-01-2018	09-06-2018	Seema Sharma Dept. of Management Studies	Dept. of Managemen t Studies
258.	CW14264G	Impact Assessment Study under Investor Awareness Project	CSC e-Governance Services India Limited, New Delhi India	2.61	29-12-2017	27-12-2018	Arpan Kumar Kar Dept. of Management Studies	Dept. of Managemen t Studies
259.	CW14265G	Impact Assessment Study under Legal Literacy Project in Jammu and Kashmir	CSC e-Governance Services India Limited, New Delhi India	2.61	29-12-2017	27-12-2018	Arpan Kumar Kar Dept. of Management Studies	Dept. of Managemen t Studies
260.	CW14163G	Impact Assessment of Refresher Investor Awareness Sessions for Rural Citizens through Common Services Centre	CSC e-Governance Services India Limited, New Delhi India	2.61	21-09-2017	20-03-2018	ARPAN KUMAR KAR Dept. of Management Studies	Dept. of Managemen t Studies
<b>Dept. of Mechanical Engineering</b>								
261.	CW14187G	Gas dispersion and fire hazard assessment in a CNG station and effects of usage of mobile/cellular phones	INDRAPRASTHA GAS LTD. India	33.00	26-06-2017	30-06-2018	Debabrata Dasgupta Dept. of Mechanical Engineering	Dept. of Mechanical Engineering
262.	CW14183N	Youth Safety Survey	Synergie Institute of Trade, Commerce and Industry India	9.40	01-11-2017	31-01-2018	Anoop Chawla Dept. of Mechanical Engineering	Dept. of Mechanical Engineering
263.	CW14299G	Expert Opinion of Steam Consumption of steam Turbine	Indian Oil Corporation Ltd, Panipat India	3.60	23-10-2017	22-03-2018	M R Ravi Dept. of Mechanical Engineering	Dept. of Mechanical Engineering

264.	CW14277G	Technical assessment of assembly of gear box of motorcycle	Directorate of Revenue Intelligence, Noida India	2.00	17-11-2017	16-12-2017	Jitendra Prasad Khatait Dept. of Mechanical Engineering	Dept. of Mechanical Engineering
265.	CW14031G	Conducting Laboratory Classes for Students of NSIT Delhi	Netaji Subhas Institute of Technology India	1.04	03-04-2017	02-06-2017	M.R. RAVI Dept. of Mechanical Engineering	Dept. of Mechanical Engineering
266.	CW14034N	Determination of Forming Limit Diagram of a Steel Sheet	Tube Investments of India Ltd., Chennai India	0.68	20-04-2017	31-05-2017	DIGAVALLI RAVI KUMAR Dept. of Mechanical Engineering	Dept. of Mechanical Engineering
<b>Dept. of Physics</b>								
267.	CW14278N	Self cleaning coating for domestic applications	Havells India Ltd., Noida India	45.00	08-02-2018	07-02-2019	Bodh Raj Dept. of Physics	Dept. of Physics
<b>Dept. of Textile Technology</b>								
268.	CW14158N	Development of Porous Yarn for Towel Without the use of PVA	Trident Group, Ludhiana (Punjab) India	15.24	16-09-2017	15-11-2017	S.M. ISHTIAQUE Dept. of Textile Technology	Dept. of Textile Technology
269.	CW14153N	Infringement Analysis for Indian Patent No. 285236	Perfect Filaments Ltd., Mumbai India	1.00	16-09-2017	31-10-2017	S.M. ISHTIAQUE Dept. of Textile Technology	Dept. of Textile Technology
<b>Centre for Applied Research in Electronics (CARE)</b>								

270.	CW14169N	Guidance for Development of Microwave Shielding Matrials	Brightsandz Clean Technology,Gurgaon India	2.00	10-08-2017	09-02-2018	ANANJAN BASU Centre for Applied Research in Electronics (CARE)	Centre for Applied Research in Electronics (CARE)
<b>Centre for Biomedical Engineering</b>								
271.	CW14197 N	Design and development of extrusion process for special materials	Boston Scientific Technology and Engineering Services Pvt Ltd India	1.44	01-11-2017	30-04-2018	Dinesh Kalyanasundaram Centre for Biomedical Engineering	Centre for Biomedical Engineering
<b>Centre for Energy Studies (CES)</b>								
272.	CW14203G	Design of Phase Change Material Based Thermal Management System for Pulsed Heat Dissipating Devices	DRDO India	8.47	14-08-2017	13-08-2018	Dibakar Rakshit Centre for Energy Studies (CES)	Centre for Energy Studies (CES)
<b>Centre for Rural Development Technology (CRDT)</b>								
273.	CW14315N	Performance Evaluation of Electrocoagulation based Sewage and wastewater treatment system and Adequacy Assessment Sewage Treatment Plants of various capacities	M/s. Confident Engineering India Pvt Ltd., Coimbatore India	36.00	06-02-2018	05-02-2019	Vivek Kumar Centre for Rural Development Technology (CRDT)	Centre for Rural Development Technology (CRDT)



274.	CW14217N	Investigations and Research in Air Purifier Technology using Ionization of Atmosphere	Omayur Technologies Pvt. Ltd. India	7.50	01-01-2018	30-06-2018	Vivek Kumar Centre for Rural Development Technology (CRDT)	Centre for Rural Development Technology (CRDT)
275.	CW14114G	Evaluation/Appraisal of the Detailed Project Report for Setting up of Waste to Energy Plant for South Delhi Municipal Corporation	South Delhi Municipal Corporation, New Delhi India	4.40	30-06-2017	14-07-2017	VIVEK KUMAR Centre for Rural Development Technology (CRDT)	Centre for Rural Development Technology (CRDT)
276.	CW14244N	Water Audit and ETP Adequacy of Madhubati Paper Mills Ltd	Madhubati Paper Pvt Ltd. India	2.00	21-01-2018	20-04-2018	Vivek Kumar Centre for Rural Development Technology (CRDT)	Centre for Rural Development Technology (CRDT)
277.	CW14073N	Adequacy Assessment of ZLD Scheme of Umang Dairies, Gajraula	Umang Dairies Limited (A Unit of J. K. Industries) India	1.00	30-04-2017	14-05-2017	VIVEK KUMAR Centre for Rural Development Technology (CRDT)	Centre for Rural Development Technology (CRDT)

**Industrial Tribology, Machine Dynamics & Maintenance Engg.**

278.	CW14262N	Review of the design specification for the ash handling system at Ghatampur thermal power project	BGR Energy System Ltd, Chennai India	9.50	25-01-2018	24-02-2018	V K Agarwal Industrial Tribology, Machine Dynamics & Maintenance Engg.	Industrial Tribology, Machine Dynamics & Maintenance Engg.
279.	CW14227N	Development and analysis of NAO barke-pads for exploring potential of various potassium titanate particles	Noble Alchem Private Limited India	7.84	11-01-2018	30-04-2018	Jayashree Bijwe Industrial Tribology, Machine Dynamics & Maintenance Engg.	Industrial Tribology, Machine Dynamics & Maintenance Engg.
280.	CW14116N	Review of the Design Specifications for the Ash handling System at Dr N Tata Rao Thermal Power Project	BGR Energy System Ltd, Chennai India	7.30	29-07-2017	28-09-2017	V.K. AGARWAL Industrial Tribology, Machine Dynamics & Maintenance Engg.	Industrial Tribology, Machine Dynamics & Maintenance Engg.
<b>Instrument Design &amp; Development Centre</b>								
281.	CW14293N	Development of an optical system based on Rayleigh scattering to artificially reproduce the natural light & visual appearance of the daylight	Havells India Ltd., Noida India	4.32	19-03-2018	18-09-2018	Gufran Sayeed Khan Instrument Design & Development Centre	Instrument Design & Development Centre

282.	CW14266N	Characterization and Assessment of the Fertility Monitor "Inito" using standard Lateral Flow Reader	Samplytics Technologies Pvt. Ltd., Bangalore India	0.85	21-08-2017	30-04-2018	Satish Kumar Dubey Instrument Design & Development Centre	Instrument Design & Development Centre
<b>TOTAL</b>				<b>Rs. 2217.96 Lacs</b>				