OE-New/4



PAKISTAN ENGINEERING COUNCIL

NEW REGISTRATION APPLICATION FORM

(ENGINEER OWNED/SHARED) OPERATOR FIRMS/COMPANIES

Category: O-4 For Year Ending:

30 June 20____

Application No.

(For office use)

- Please fill this form in CAPITAL LETTERS.
- Submit this form to relevant PEC Office of your region on the basis of firm's address. Detail of these offices is given in **Annex-A** enclosed.
- Read the *INSTRUCTIONS* enclosed with the Application Form before filling up this form.

	Typ	e of Ownership ck ($$) relevant box)	Sole/ Indl	AOP	LI	LP	Private Ltd Co.	Publi Ltd C		SM Pvt]	
	Detail of Particulars a. Name of Firm/Company:										
		per name in ownership									
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ticu											
Company Particulars	b. \underline{Ad}	dress of firm/comper address in ownersh	pany: ip_document	3)							
ŋy	(us			5)							
Ipaı											
,om											
<u> </u>	c. <u>Na</u>	me of Applicant(C	CEO/COO/	/MD/Cł	nairma	<u>n)</u> :					
Τ	d. <u>Co</u>	ntact details of fir	<u>m</u> :								
	Ph	one No.:			Mob	oile No.	:				
		urier Service avai									
		one No., Mobile No, er	•						hrough th	nese conta	cts)
		ers/Partners/Share							in ough u		
S	Owite		s per own	CNIC							
etai	No. Name				CNIC No. for CNIC No. & PEC			Experie	xperience of Engineer		
Ã.			9		engineer holders/		r engineer shareholder/	% Share	shareholder/ partner [Year(s) & Month(s)]		
shi					rtners	/partner)					
Ownership Details											
MO											
- N											
							(Add additic	onal She	eet if rec	uired)
Ζ											
NTN	No										
x. •											

OE-New	/	4
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e 4. Account Details	<u>Bank v</u> <u>Accour</u>	Account title in the name of Firm/Company:								
Fee	Fee Pai	<u>id</u> : Rs er/Deposit S	lin No	_		т	Dated			
5.	voucin	er/Deposit S	<u>up 140</u>			<u> </u>	Jateu			_
c)		ers Profile in		vner/sharel	nolder ei					
ofilo	S. No	. PEC N	0.			N	lame			
s Pr										
ieer:										
Engineers Profile										
6.		. ~ .					(4	Add separ	rate sheet if 1	required)
es	Desired	d Codes								
Code	A. <u>Gen</u>	eral Codes(Ti	ick ($$) required o	codes)						
on (CE01	CE04 (except Dams)	CE08	CE09	CE10	EE01	EE02	EE03	EE04	EE06
zati	EE07	EE08	EE09	EE10	EE11	ME01	ME02	ME04	ME05	ME06
iali	ME07	BC01	BC02							
Specialization Codes	B. <u>Spec</u>	cial Codes(Tid	k ($$) required co	odes)	<u> </u>					
7.	CE02	CE03	CE04 (with Dams	CE05	CE06	CE07	EE05	ME03	BC03	

UNDERTAKING BY CEO/ CHAIRMAN/ MANAGING PARTNER OR DIRECTOR

I, adult, do hereby solemnly declare as under:-;

- 1. The information given above and documents/papers attached herewith are correct and accurate to the best of my knowledge and belief and nothing has been concealed.
- 2. The name of my firm is not struck off or black-listed from any department.
- 3. There is no litigation in the Court or any other department (i.e. Public / Private) against the firm.
- 4. The firm has not been declared as bankrupt.
- 5. I shall abide by the provisions of PEC Act 1976 and Construction & Operation of Engineering Works Bye-Laws 1987, as amended time to time and any other direction issued by Pakistan Engineering Council on functioning of this firm.
- 6. I shall be responsible if any information, document or paper submitted by me is found incorrect, fake or forged.
- 7. I shall inform the council within a week if any of aforementioned engineer(s) leaves the firm.
- 8. I shall pay monthly salary to the engineer(s) employed with this company.
- 9. I shall inform the council about any such event taking place after grant of license, which renders our firm ineligible for continuation of license, reduction in the category, suspension or cancellation of the license as per Bye-laws 8(2).
- 10. I shall be liable to punitive action taken by PEC in event of misconduct committed on behalf of the firm.

Company's Seal

Date:___

Signature:-

Name:____

INSTRUCTIONS

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General

760.10

- Prior to naming vour firm, check availability of the name from PEC website: https://coportal.pec.org.pk/Miscellaneous/NameCheck. PEC will not accept a name which has already registered with PEC been given to a firm or having words like CONSULTANT/ CONSULTANCY/OPERATOR as its part.
- Make sure that the application is submitted to relevant PEC office in accordance with firm's address. Detail of these offices is given in Annex-A enclosed.
- Minimum share to claim the credit of engineer owned/shared firm is 25% and minimum length of experience is as under:-

Category	Length of	Category	Length of experience		
	experience				
0-6	Any	O-3	More than 10 years		
0-5	Any	O-2	More than 20 years		
O-4	More than 5 years	0-1	02 Engrs each having more than 20 years' experience		

Note: Engineer's Experience is counted from the date of graduation.

DOCUMENTS REQUIRED FOR COMPANY'S PARTICULARS: 1. Following documents will be required: a. Individual or Sole Proprietor: NTN certificate in the name of firm or in the name of owner with the firm's name mentioned in it. b. AOP/Partnership Concern Firms: Partnership Deed duly registered by Registrar of Firms (RoF) by issuing Form-C or H. c. SECP Companies (Pvt ltd/ LLP/ Public Ltd/ SMC Pvt Ltd): Certified true copies of following documents to be issued by SECP: i) Certificate of Incorporation. ii) MOA. iii) Latest Form 29. iv) Form 3A if any change in incorporation has occurred before company's AGM d. CNIC of Owner/Partner(s)/Shareholder(s) : CNIC copy of owner in case of 100 % ownership OR of leading partner in case of shareholding. 2. Copy of Enterprise/Firm/Company's NTN Certificate. NTN: **BANK ACCOUNT:** Company's Account Maintenance Certificate issued by Concerned 3. Bank. FEE: Fee shall be deposited through Bank Challan/Deposit Slip only in following accounts: 4. MCB Bank account: 0685583041005497 (Branch code 0069). HBL Bank account: 00427901578603 (Branch code 0602). (Dedicated fee challan are available within MCB/HBL. In case of non-availability of PEC dedicated

Firm Name: _

		challan, bank's standard deposit slip may be used along with required detail.)				
	•	Original Fee Challan/Deposit Slip will be submitted with Application Form.				
5.	EN	GINEER'S VERIFICATION:				
	•	Biometric verification of all engineers will be carried out from any of the PEC offices.				
	• Complete PEC No. of engineer will be written i.e. Civ/29567, Elect/6869, Mech/6869,					
		etc.				
	٠	Biometric Verification Slip will be deposited with Application Form.				
6.		ECIALIZATION CODES (Detail of specialization codes is given in Annex-B):				
	Sp	ecialized Codes will be awarded on basis of two criteria:-				
	a.	On Engineer Experience:				
		• Verifiable CV duly signed by relevant engineer.				
		• Verifiable Experience Certificate issued by the organization from where the engineer				
		acquired the particular experience (not required in case of retired Govt. engineer, for				
		whom copy of retirement letter is required).				
		OR				
	b.	On Company's Experience:				
		• Company's experience supported with verifiable relevant work order/agreement with				
		employer;				
		 Performance Certificate as per specimen given in Annex-C, and 				
		CV duly signed by engineer of relevant discipline.				

<u>SUMMARY OF DOCUMENTS REQUIRED FOR</u> <u>NEW REGISTRATION OF OPERATOR APPLICATION</u>

1. <u>Ownership Documents:-</u>

a. <u>For Individual or Sole Proprietor</u>:

NTN certificate in the name of firm or in the name of owner with the firm name mentioned in it.

b. <u>For AOP/Partnership Concern Firms:</u>

Partnership Deed duly registered and issued by Registrar of Firms (RoF) through Form-C or H.

c. <u>For SECP Registered Companies:</u>

Certified true copies of following documents to be issued by SECP:

- i) Certificate of Incorporation.
- ii) MOA.
- iii) Latest Form 29.
- iv) Form 3A if any change of incorporation has occurred prior to company's AGM.

d. <u>CNIC of Owner/Partner(s)/Shareholder(s)</u> :

CNIC copy of owner in case of 100 % ownership **OR** of leading partner in case of shareholding

- 2. <u>NTN:</u>Copy of Enterprise/Firm/ Company's NTN Certificate.
- 3. <u>Bank Account:</u> Company's Account Maintenance Certificate issued by Concerned Bank.
- **4.** <u>Fee</u>: Original Fee Challan.

5. <u>Engineer's Document:</u>

- a. Copy of National Identity Card.
- b. Copy of PEC Registration Card (Renewed).
- c. Detail CV duly signed by engineer concerned.
- d. Copy of Appointment Letter of the Firm/Company for employed engineer(s).
- e. Acknowledgement Biometric Slip (All engineers).
- f. Experience Certificate if required for award of Specialized Code(s).
- g. Copy of Supervisory Certificate instead of experience Certificate and CV (only for engineer(s) holding supervisory certificate(s))

List of PEC Offices with Jurisdiction, Addresses and Contact Detail

PEC HEAD OFFICE						
PEC Head Office, Isl		-	Jurisdiction:			
Pakistan Engineering Council, Ataturk Avenue (East) G-5/2, Islamabad. UAN: (+92-51) 111-111-732 Phone : (+92-51) 2829348, 2829311			Islamabad (ICT), Rawalpindi, Attock, Jehlum, Chakwal & Gilgit-Baltistan			
	REGIONA	LO	FFICES			
Regional Office, La			Regional Office, K	arachi		
	Jurisdiction:			Jurisdiction:		
37 – Shershah Block,	Punjab	S	T-14/A, Block-2,	Sindh Province		
New Garden Town Lahore	except		ehkashan-V,	Shidii I Tovinee		
opposite to Passport office.	Rawalipindi,		lifton, Karachi.			
Phone : 042 - 99232020 &	Attock,		hone: +(92-21) 99250215-			
042 - 99232020 &	Jehlum and	16				
642 - 99232021 Fax: $042 - 99232022$	Chakwal		mail: <u>karachi@pec.org.pk</u>			
	Chakwai	E	man: <u>karacm@pec.org.pk</u>			
Email: <u>lahore@pec.org.pk</u>	h		Decience Office			
Regional Office, Pes	Jurisdiction:	۸.	Regional Office, Q	Jurisdiction:		
Plot No 18-B/1,	KPK		Iain Samungli Road	Balochistan		
(Office Enclaves), Phase V,		`	outhern side)			
Hayatabad, Peshawar.	Province	-	uetta. $(02, 81), 2871, 672$	Province		
			hone: +(92-81) 2871673			
Phone: +(92-91)9217880			ax: +(92-81) 2871674			
Fax: +(92-91)5892892		E	mail: quetta@pec.org.pk			
Email: peshawar@pec.org.pk	OPERATE					
	OFFICES (Ju	risdicti	ion; Areas of respective regions)			
PUNJAB						
PEC Branch Office, Multan						
CF24-J Near T-Chowk, Shah H Colony, Multan. Phone: (92-61) 9220221 Fax: (92-61) 9220221 Email : <u>multan@pec.org.pk</u>	Rukn-e-Alam					
CINIDII						
SINDH PEC Branch Office, Hyderal	bad	P	EC Branch Office, Sukkur	•		
House # B-90,HDA Housing Scheme, Near Post Office ,Phase-1, Qasimabad, Hyderabad.			Plot# B-7, Imdad Ali Awan Road, Hamdard Co-operative Society, Sukkur Phone: +(92-71) 5815190 Email : <u>sukkur@pec.org.pk</u>			
Phone #: 022-2672459, (92-22 Email : <u>hyderabad@pec.org.pk</u>	,		<u>_</u> <u>_</u>			
PEC Branch Office, Larkana		P	EC Branch Office, Nawab	shah		
PEC Branch Office, Larkana Near Chandka Petrol Pump Wagon Road, Larkana. Phone: +(92-74) 4752989 Email : larkana@pec.org.pk			House no. A1/3, Housing Society, SP Office Road, Nawabshah Phone: 0244366267			

KHYBER PAKHTUNKHUA	KHVRER PAKHTUNKHUA						
Branch Office, Mardan		Branch Office, Abbottabad					
House no 41, street 01 Sector I Mardan sports complex) Sheikh Maltoon town Mardan	(opposite	19-AL Fatah Avenue Al-YousafManzil, Mandian, Abbottabad. Phone:0992-412516					
PEC Branch Office, Swat Pakistan Engineering Council, I School ChailShagi Saidu Sharif Swat Phone : 0946-721525	Near Primary	Email: abbottabad@pec.org.pkBranch Office, Dera Ismail KhanPakistan Engineering Council, 4, Qasim RoadDera Ismail Khan CanttPhone: 0966-9280555Fax: 0966-9280666Email: dikhan@pec.org.pk					
BALOCHISTAN							
PEC Branch Office, Khuzdar		PEC Branch Office, Loralai					
ZahidabadKhuzdarBalochistan. Phone: 0336-2833554 Email: <u>khuzdar@pec.org.pk</u>		loralai@pec.org.pk Phone : 0824-410202 Plot:SI-150, Majeed Colony, Khan Sidique Street Loralai.					
PEC Branch Office, Gawada	•	PEC Branch Office, Turbat					
Plot:SI-150, Phase 1 Shambay I Shah Noori Market Qandeel Chowk 6 Email: <u>gawadar@pec.org.pk</u> Phone : 0864-410060		College road, Near ZaraiTaraqiati Bank Limited, Turbat. Phone: 0852-412125 Email : <u>turbat@pec.org.pk</u>					
Gilgit-Baltistan	ł						
PEC Branch Office, Gilgit							
Near Pakistan Television (PTV Gilgit Gilgit-Baltistan Phone: +(92-5811) 920870 Fax: +(92-5811) 922595 Email: gilgit@pec.org.pk) office,Jutial						
Azad Jammu and Kashmir	T						
PEC Branch Office, Muzaffar House # D-124, Street No 16, Upper Chattar Housing Scheme, Muzaffarabad. Phone no.: (92-058) 22215111 muzaffarabad@pec.org.pk	rabad Jurisdiction: Azad Jammu and Kashmir Region	Branch Office, Mirpur AJKFlat No 1,2 & 3, First floor,HK Downtown Apartments Sector E.2 Plot no83 Gnear Mazhar Green plaza Haul roadMirpur Azad kashmir.Phone: 05827-925915Email: Saqib.jamil@pec.org.pk					

List of Specialization Codes

DESCRIPTION AND CRITERIA OF SPECIALIZATION CODES, OF CONSTRUCTOR/ OPERATORS

		Description	Engineer's Criteria			
Code	Specialization	Description	Discipline	Experience		
CE01	Road and Pavement Drainage & Retaining Structure	Construction of road and road reinstatement, pavement, bus bays, open car parks and related works such as kerbs, footways. Installation of an integrated	CIVIL/ TRANSPORT	Not required		
	Sign craft Installation	sign posting system for complexes, airports, shopping centres, etc. Also includes setting up of exhibition stands and road signs. Airports Taxiways, runways, aprons, aircraft parking bays, baggage handling system, track transit system, etc.				
CE02	Bridge Structures Piling	Construction of concrete, masonry, timber or steel bridges. Installation of all types of piling sheet piles, driven precast reinforced and prestressed concrete piles, bored cast in situ piles and timber piles etc.	CIVIL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code		
		-		issued by the organization/ firm, in whose employment that engineer acquired the experience.		
CE03	Marine Structures Dredging Underwater Works	Construction of marine structure such as jetties, ports, wharves, harbours, sea and river walls offshore construction works etc.	CIVIL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR		
		Underwater construction works and maintenance of underwater construction works.		Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.		
CE04	Dams/Water Retaining Structures	Construction of water retaining structure such as dams, reservoirs, aqueducts, treatment plants, pipe laying	CIVIL/AGRI	 CE04 (except Dams) do not require experience. For CE04(Dams), either 		

Irrigation & Flood Control Systems	works etc. Earth work/dredging in canal, river and offshore.		firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.
CE05 Offshore Works	S Offshore construction works including related works.	CIVIL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.
CE06 Tunneling and underpinning	Tunneling and underpinning works.	CIVIL/ MINING	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.
CE07 Railways Track	s Installation of railway tracks, distressing of rails and tracks.	CIVIL/ TRANSPORT	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.
CE08 Oil and Gas Pip	e Installation, maintenance and	CIVIL/	Not Required

Applicati	on No:	Firm Name:		OE-New / 4
CE09	Sewerage Works	Sewerage pipelines, disposal works, sewerage treatment works and allied works.	CIVIL/URBAN	Not Required
	Water Supply	Installation, maintenance and repair of water supply pipelines, pumping stations, tube wells, water treatment works etc.		
CE10	General Civil Engineering Works	General civil engineering works, including earthworks, sub-soil drainage, etc.	CIVIL	Not Required
	Concrete Repairs	Reinforcement of structures by way of pressure grouting,		
	Soil Investigation and Stabilization	guniting, etc. Services include sampling, investigation and testing services to determine soil classifications, strength and		
	Landscaping & Horticulture Reclamation Works and Waterproofing	composition. Also includes soil stabilization works such as micro piling, ground anchoring, sand drains and ground grouting.		
	General Buildings and Maintenance	Provision of Landscaping services including tree planting, turfing, horticulture etc.		
		Reclamation works. Water proofing of basement, roofs and walls. All types of repair/maintenance of civil engineering works. Construction related civil engineering works including		
		allied electrical and mechanical works. Asphalt Road, P.C.C streets,		
BC01	Prefabricated Buildings and Steel Framed Buildings and Industrial Plants	pavements including culverts. Construction of buildings and industrial plants using prefabricated components and systems. Construction of steel framed buildings and industrial plants.	CIVIL/ MECHANICAL	Not Required
		Airports Terminal buildings, Satellite buildings, cargo terminals, air traffic control		

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Restoration and Conservation High Rise Buildings HVAC	towers, contact piers, passenger loading bridges. Building restoration and conservation. Installation, Commissioning maintenance and repairs of air conditioning, refrigeration,	CIVIL CIVIL MECHANICAL	Not Required Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience certificate relevant to code issued by the organization firm, in whose employment that engineer acquired the experience. Not Required
Conservation High Rise Buildings HVAC	conservation.	CIVIL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization firm, in whose employment that engineer acquired the experience.
Buildings	maintenance and repairs of air		supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization firm, in whose employmen that engineer acquired the experience.
	maintenance and repairs of air	MECHANICAL	
	cold rooms and ventilation		
Fire Prevention and Protection System	system.Installation and maintenanceof fire alarms, prevention andprotection systems.	MECHANICAL /MECHATRO	Not Required
Lifts and Escalators	Installation, commissioning and maintenance of lifts, escalators, travel lators and conveyor systems	MECHANICAL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned employer/department. OR
Compressor Generators	Installation, maintenance and repair of centrifugal compressor, reciprocating compressor, air compressor, skid, rotary compressor, pipeline valves, blowers, liquid ring compressor, gas turbine generator, steam generator, diesel generator, solar photometric, water turbine generator and hybrid system		Engineer's experience supported with Experience Certificate relevant to code issued by the organization firm, in whose employment that engineer acquired the experience.
Building Automation System	Building automation, industrial and process control systems, include installation and maintenance of microprocessors or computer based building control systems and industrial process	MECHANICAL /MECHATRO	Not Required
	Generators Building Automation	Compressor GeneratorsInstallation, maintenance and repair of centrifugal compressor, reciprocating compressor, air compressor, skid, rotary compressor, skid, rotary compressor, gas turbine generator, steam generator, diesel generator, solar photometric, water turbine generator and hybrid system.Building Automation SystemBuilding automation and maintenance of microprocessors or computer based building control systems.	Compressor GeneratorsInstallation, maintenance and repair of centrifugal compressor, reciprocating compressor, air compressor, skid, rotary compressor, pipeline valves, blowers, liquid ring compressor, gas turbine generator, steam generator, diesel generator, solar photometric, water turbine generator and hybrid system.MECHANICAL /MECHANICAL MECHATROBuilding Automation SystemBuilding automation, industrial and process control systems, include installation and maintenance of microprocessors or computer based building control systems.MECHANICAL /MECHATRO

Firm Name:

Applicati	on No:	Firm Name:		OE-New / 4
	Quarry System	and maintenance of workshop,	/MECHATRO	
		mill and quarry systems such as cranes, hoist, crushing and screening plant, asphalt mixing plant, etc.		
ME06	Specialized Fabrication and Treatment	Erection, maintenance and repair of exhaust stocks, tanks, reactors, separators, filters, scrubbers, dehydrators, evaporators, pipings, furnaces, grit blasting and painting, hot	MECHANICAL /MECHATRO	Not Required
	Medical Equipment	and cold insulation, flare system, bearing and welding.		
		Installation, commissioning and maintenance of medical equipment such as: - Compressed air		
	Kitchen and Laundry Equipment	- Hot water installation - Sterilizer and autoclave - Medical gas		
	Heat Recovery System	 Medical gas installation Hydrotherapy system Dental chair Mortuary refrigerator 		
	Pollution Control System Miscellaneous Mechanical Equipment	etc. Installation, commissioning and maintenance of cooking and kitchen equipment, laundry equipment, etc		
	Chiller for Power Generation Specialized Plant	Installation, commissioning maintenance and repair of boiler plant, heat exchangers, absorption chillers, unfired pressure vessels and hot water systems, etc.		
		Landfill technology, incinerator, oil separators. Installation, testing commission, maintenance and repair of mechanical based systems such as pumping		
		installation, sewerage treatment plant installation, water treatment plant installation, rotary pumps, reciprocating pumps, centrifugal pumps and special		
		purpose pumps, etc. Installation, maintenance and repair of gas turbine driven		

Applicat	ion No:	Firm Name:		OE-New / 4
		chiller, steam turbine driven chiller and centrifugal chiller. Erection, maintenance and repair of compressor station, metering station, onshore terminal station, co-generation plant, gas processing plant, petrochemical plant, oil refinery, aviation re-fuelling and de-fuelling system, petrol station, heating ventilation and air-conditioning.		
EE01	Sound System	Public address system, audiovisual system, conference system, intercom system and MAT.	ELECTRICAL/ ELECTRO	Not Required
EE02	Security, Safety Surveillance System	Installation and maintenance of security, safety and surveillance systems (security, alarm, car park security control and card access control systems. CCTV, sensor/detection system, vibration monitoring system, gas protection system, platform alarm system, aircraft warning system, fire protection system and earthing and lighting protection.	ELECTRICAL/ ELECTRO/ MECHATRO	Not Required
EE03	Building Automation System and Energy Generation System	Building Automation, industrial and process control system, included installation and maintenance of microprocessors or computer based building control systems and industrial process control systems, includes installation and maintenance of energy generation systems	ELECTRICAL/ ELECTRO	Not Required
EE04	Low Voltage Installation	General wiring and control system wiring works not exceeding 1 KV. Installation and maintenance of low tension overhead lines and underground cabling not exceeding 1KV. Also includes installation and maintenance of generating plant and equipment not exceeding 1 KV.	ELECTRICAL/ ELECTRO	Not Required
EE05	High Voltage Installation	Installation and maintenance of high voltage equipment and underground cabling, high- tension overhead line	ELECTRICAL	Either firm's experience supported with Work Order along with satisfactory Performance Certificate issued by concerned

		Firm Name:		OE-New / 4
		including transmission tower exceeding 1kV. Also includes installation and maintenance of generator plant and equipment exceeding 1KV.		employer/department. OR Engineer's experience supported with Experience Certificate relevant to code issued by the organization/ firm, in whose employment that engineer acquired the experience.
EE06	Specialized Lighting System	Installation and maintenance of street lighting, stadium floodlighting, traffic lighting, airfield lighting, high mast lighting installation, laser system, stage lighting, special effect lighting, navigational aid, underwater lighting, platform lighting, petrochemical plant lighting,	ELECTRICAL/ ELECTRO/ MECHATRO	Not Required
EE07	Telecommunicati on Installation	oil refinery plant lighting, etc. Telephone cabling and internal ducting, radio based communication system, PABX, microwave system, multiplex and signaling troposcatter system, satellite system, radar surveillance system, data communication equipment, remote subscriber system, vessels and navigational specialized system, etc.	ELECTRICAL /ELECTRO/ TELECOM	Not Required
EE08	ExternalTelecommunicationcablingELECTTelecommunicati(underground/overhead),ELECT		ELECTRICAL/ ELECTRO/ TELECOM	Not Required
EE09	IT & Software Engg		COMPUTER/ ELECTRO	Not Required
EE10	Miscellaneous Specialized	Installation, commissioning and maintenance of surgical/operating theater table and lights, radiography equipment, radiotherapy equipment, nurse call system, electronic scoreboard, uninterruptible power supply (UPS) system, etc.	ELECTRICAL/ ELECTRO	Not Required
(CE11, BC04, ME07, and EE11)	Any work not covered in above description of works relevant to any engineering discipline.		CIVIL/ ELECTRICAL/ MECHANICAL /CHEM, etc. (as per nature of work)	Not required
C-6 (11)	• 1	repair/maintenance of civil s. Construction related civil	CIVIL/ ELECTRICAL/ MECHANICAL	Not required

Application No: _____ Firm Name: _____

	engineering works including allied electrical and mechanical works. Water supply, sanitary, drainage, sewerage and plumbing works. Street Road, P.C.C streets, pavements including culverts.	(as per nature of work)	
O-6 (11)	All types of operational works. Toll collection, operational and management works. Mobile engineering workshop.	CIVIL/ ELECTRICAL/ MECHANICAL (as per nature of work)	Not required
C-5 (11)	All types of repair/maintenance of civil engineering works. Construction related civil engineering works including allied electrical and mechanical works. Water supply, sanitary, drainage, sewerage and plumbing works. Asphalt Road, P.C.C streets, pavements including culverts.	CIVIL/ ELECTRICAL/ MECHANICAL (as per nature of work	Not required
O-5 (11)	All types of operational work. Toll collection, operational and management works. Mobile engineering workshop.	CIVIL/ ELECTRICAL/ MECHANICAL (as per nature of work	Not required
CE (11)	All types of repair/maintenance of civil engineering works. Construction related civil engineering works including allied electrical and mechanical works. Asphalt Road, P.C.C streets, pavements including culverts.	CIVIL/ ELECTRICAL/ MECHANICAL (as per nature of work	Not required

Application No:	
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_____ Firm Name: _____

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Annex-C

PERFORMANCE CERTIFICATE

(For works executed during last three years)

NAME OF FIRM: ______

 PEC CATEGORY WITH REG # ______
 NTN NO. ______

NAME OF EMPLOYER (DEPARTMENT/ PRIVATE ORGANIZATION/ INDIVUAL) WITH ADDRESS:

NAME OF CONSULTANT: _____

Sr.#	Work Order/ Contract No. & date	Name of Project	Original Contract Value (Rs) in millions	Work Executed		Work
				Starting Date	Actual Completion date, if work completed	Completion Percentage, if Work is in Hand
1.						
2.						
		Total:-				

VALUE OF WORK DONE UPTO LATEST BILL: _____

Employer's remarks on quality of work executed:

To be filled by Operator	To be filled by Employer/Department			
Name of Owner/	Name & designation			
Share holder:	of employer :			
Mobile No:	Tele No:			
Date:	Mobile No:			
	Date:			
Circosturo	Address-			
Signature:	Signature:			
Company seal/stamp	Official seal/stamp			

(i) Provide duly signed & stamped Performance Certificate (s) along with copy of work order(s) executed during last 03 Years and each project be completed minimum up to 60%.
 Please note that Performance Certificate (s) should be separate for each office/department