

APPLICATION

To

Sub: Application for the Suitable Post in your Organization

Sir,

I, A.V.N.L.M.S.SASTRY, am a Post Graduate Engineer(CIVIL), having 31 plus year experience in construction of all types of Bridges like River Bridges, cast in situ voided slab superstructure of Integral Bridge projects, Flyover Bridges, ROBs, Interchanges, River and Elevated corridors in National Highway Authority Projects, Power and Desalination projects, Hospital project with UK NHS standards, Petro chemical plants, Hotel projects, Thermal power projects, Nuclear power projects, and Industrial projects. I wish to apply for the suitable post in your organization to be kind enough to give me an opportunity to serve your organization, for which act of kindness I shall ever be grateful to you and prove myself to please you with my sincere and hard work.

Thanking you

Yours Sincerely,

(A.V.N.L.M.S.SASTRY)

BIO – DATA

Name : **A.V.N.L.M.S.SASTRY**

Father's Name : A.V. Panakeswara Rao

Date of Birth : 1stJuly, 1972.

Permanent Address : A.V.N.L.M.S.SASTRY
Plot no 93, 1-50, sri chidvilasa,
Pragati Nagar,Kukatpally,
Hyderabad,
Telangana – 500 090.

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Educational Qualifications : M.Tech first class with Distinction, JNTUK,
A.P India and MBA(SKD university)

KeyQualifications:

I am a Post Graduate in Civil Engineering with over 31 years of rich and relevant experience in Construction Supervision, Project Management, Contract Management and administration, Project Monitoring, repair and rehabilitation, pavement design and evaluation, detailed design & design review, geotechnical investigations and analysis of results, evaluation of highway construction materials, quality assurance and technical audit, assessment of maintenance needs and quality control for major highways and bridges in India & overseas.

I am overall in-charge of the project supervision of the construction package and guide, monitor, supervise and control all the activities related to supervision for the construction package. My responsibilities also include the certification of Contractor's IPC, preparation of Reports (MPR, QPR, Completion) and approving of Methodology of Construction activities. I am **conversant in the use of Computer and is also familiar with modern survey equipment & construction technology. Fully familiar with modern methods of construction of bridges/ROB/flyover involving RCC/pre-stress concrete, design standards, technical specifications and statistical Quality Control/Assurance procedures for construction of different component of bridges.** I am conversant with **Project Management software such as MS Project/Primavera** and experienced in **DPR/Project Preparation** projects of large magnitudes as well in various capacities. I have thorough knowledge of **MoRT&H and IRC** specifications & expert in Contract Management.

EXPERIENCE DETAILS:

Sl.No	Name of the Employee	Date of Joining	Date of Leaving	Experience
1	M/s Simplex Concrete Piles (India) Ltd	4 th Oct 93	Dec 96	Assistant Engineer :Direct Supervision of Civil Construction Activities in the following structures of Hazira project of Reliance Industries Ltd a) Industrial Building b) Cast – in –situ Driven pile and Board Pile c) Loading and unloading Bays in Tank farm area d) Tank Foundations e) Dyke Wall, Sleeper Beams Pipe Racks, Machine Foundations Like pumps, Compressors.
2.	M/s Gammon India Ltd	Jan 97	March 98	Senior Engineer: Planning, Organizing, Direct Supervisor of Civil and Structural Construction activities in the structure of Godavari Pipe Line bridge of Hindustan Petroleum Corporation Ltd. a) Pile caps, Piers, Pier Caps b) Rail Track Line for shifting of Pre – stressed concrete Beam &

				<p>Gantry</p> <ul style="list-style-type: none"> c) Erection of Gantry & Launching Pre- stressed concrete Beams. d) Casting of diaphragm of Beam e) Casting Of I girders.
		April 98	Dec 98	<p>Planning, Organizing. Direct Supervision of Civil & Structural Activities in the structure of Vashi& CMLR Flyover Bridge of MSRDC</p> <ul style="list-style-type: none"> a) Fabrication works, Shuttering of Pier, Frustum, Pier Cap b) Fabrication work of gantry for Pre – Cast Beam erection. c) Erection of Gantry at Turbhe&CMLRBridge. d) Launching of Pre – Cast Beams with Gantry. e) Embankment Road works. f) Casting of I girders at casting yard including Pre stressing.
		Jan 99	Nov 2000	<p>Planning, Organizing, Direct supervision of Civil & Structural Fabrication and activities of BaitaraniBridge construction Of State High way SH 9.</p> <ul style="list-style-type: none"> a) Sinking of water wells, Caisson floating, Bottom Plugging, Top Plugging, Well Cap, Abutments of wells etc. b) Fabrication of casinos Pontoon, Barge, etc. c) Floating of caissons, Pontoon Barge, etc.
		Dec 2000	Sep 2001	<p>Planning, Organizing, Direct supervision of Civil Activities of New Mattanchery Bridge construction at Cochin.</p> <ul style="list-style-type: none"> a) Casting yard: - Casting of I- Girders, Pre-Stressing, Casting of End Blocks, etc. b) Launching: - Erection of launching Girder, Erection of PSC Girders with Portal Frame Structure, Fixing of PTTE, PTFE

				<p>Bearing etc.</p> <p>c) Casting of Diaphragm, Deck slabs etc.</p> <p>d) Laying of Mastic Asphalt, Asphalt Concrete.</p> <p>e) Embankment Road works.</p> <p>f) Pile caps, pier, pier caps</p>
		Oct 2001	Nov 2002	<p>Senior Engineer: Planning, Organizing, Direct supervision of Civil Activities of Hebbal Grades separator at Bangalore.(5.2 km 4lane)</p> <p>a) Piling with Rotary Drill Machine</p> <p>b) Initial Load Test, Routine Load Test, and Dynamic Load Test etc.</p> <p>c)Pile Caps, Pier, and Pier Caps etc.</p>
3	M/s Hindustan construction Company	Dec 2002	July2006	<p>Manager :Planning, Organizing, Direct supervision of civil Activities atKudankulam Nuclear Power Project at Kanyakumari.value of the project 650 crores</p> <p>a) Reinforcement, shuttering, concreting etc. of Walls & Slabs of thickness 300mm to 1800mm. at.</p> <p>Reactor Building of 1000MW capacity.</p> <p>b) Inner containment wall, Cavity wall, Pre-stressing activities of IC wall – sheathing pipe alignment, cable threading etc.</p>
		Aug2006	MAY2007	<p>B)Section –in- charge Turbo- Generator Building.</p> <p>Planning, Organizing, monitoring, of civil activities, sub contractor billing, etc of 500 MW Thermal power project at Vijayawada.value of the project 750 crores</p> <p>a)TurboGeneratorBuilding</p> <p>b) Boiler Foundations.</p> <p>c) ESP Foundations.</p>

		MAY2007	Feb2008	Dy. Project Manager of CHALET (FIVE STAR) Hotel Project at Mind Space, Raheja complex Hyderabad.value of the project 200 crores A) Columns, Beams, Slabs and Brick Masonary up to 14 flours.
	NSH (KSA)	Feb 2008	Feb2009	Construction manager for civil works of processing works with KBR for Saudi Kayan Petro chemical Complex with SABIC standards at Al Jubail,KSA. a) Heavy equipment foundations like pile caps, pedestals. b) Pipe rack Foundations like pile caps, pedestals.
4	SOMA	MARCH 2009	Sep2010	Senior Manager for Construction of Bridges at Reach No3 for Dedicated Freight Corridor Corporation of India Ltd. (DFCC). a) Piling, Test piles, pile load tests of 1.2m dia Piles. b) Development of casting yard, Base camp,office buildings works etc. c) Reinforcement yard, d)Approach Roads.
5.	ITD-Cementation India Limited	Sep2010	May2011	e) Senior Manager for construction of 4000MW Krishnapatnam Thermal Power Project for Reliance Infrastructure Limited. 1) Execution works of Bored cast in situ piling works,Loadtests.

		June2011	April2013	d) Senior Manager for construction of 3*660 MW Thermal Power Project for BGR Energy Systems India Limited. Bored Cast in situ piling with 60m depth of 2080piles and the project cost 49.5crores with site margin of 12%.
		May2013	Oct 2014	c) Senior Manager for construction of Comprehensive Development of Corridor between Vikaspuri to MukarbaChowk (3.9km 4 lanes)at SH-9 for CPWD at New Delhi.value of project 350 crores Service roads,Road widening works for Traffic Diversion, RE wall Embankment works. Bored Cast in situ piling with 40m depth,1200mm dia of 1200 no piles, Pile Load Tests including Initial Load test of piles and Routine Load Tests for Design load 400MT,Lateral Load tests of piles Design load 7.5 MT
		Nov 2014	April 2015	a) Senior Manager for construction of Elevated Corridor Project from ViswaBharathi school to sector61 and its length of the corridor is 4.25 KM (4lane).jalvayuviharroad,Noida Authority, UP.value of project 450crores. b)Road widening for Traffic diversion,serviceroad,RE wall embankment construction. b)Bored Cast in situ piling with 24m depth,1200mm dia of 1875 no piles, Pile Load Tests including Initial Load test of piles and Routine Load Tests for Design load 380MT,Lateral Load tests of piles Design load 22.5 MT
6	G.P.Z OVERSEAS	May 2015	Sep2016	A) Construction Manager for

	LIMITED(Bahrian,KS A)			<p>BOP(Balance of plant) works for Yanbu Power and Desalination Plant Project Phase 3 with SAMSUNG at Kingdom of Saudi Arabia.</p> <p>Internal Roads, Waste water treatment plant,Electricalpits,ductbanks,U G GRP pipeline works,Discharge corridor works etc and the contract value of the project is 190 million SAR.</p>
				<p>B) Construction Manager for KHUH ONCOLOGY Center project(contract value 36million BHD) at Kingdom of Bahrain.</p> <p>a) Basement, Ground Area-water proofing works, Raft slab, pilecaps, tie beams, coulms, level1 slab works.</p>
7	ESSEL INFRA PROJECTS LIMITED	SEP2016	April2017	<p>ASSISTANT GENERAL MANAGER ROADS FOR LUDHIANA TALWANDI Infra PROJECT-Project Manager for Four Laning of Ludhiana to Talwandi Section of NH-95 from Km92.000 to Km 170.000 in the State of Punjab to be executed on BOT (TOLL) on DBFOT basis under NHDP- phase-III and the value of the project is INR735crore.</p> <p>A) High ways78 Km(MCW,SR)- laying of GSB,WMM,DBM,BC and SDBC.</p> <p>B) Structures 25nos(ROB,GSI,VUP,PUP) with RE wall embankments.</p> <p>C) Toll Plaza Buildings works including PQC works.</p> <p>D) Utilities shifting-sewage pipe line, water pipe</p>

				<p>line,Electricallines shifting work.</p> <p>E) Casting Of I girders including pre stressing, grouting.</p>
08.	Rithwik projects pvt. limited.	May2017	Dec2017	<p>Project Manger Roads for Rehabilitation and Upgradation of Aurangabad-Jalgoan two lane to four lane with paved shoulder in MH on EPC mode and the value of the project INR308 crore.</p> <p>Mobilisation, Base camp, office , Batching plant , Crusher plant foundation works.</p>
09.	LEA Associates South Asia Pvt.LTD	Jan2018	July 2019	<p>Senior Bridge Engineer -Project Management Consultant (PMC) services for Supervision of Civil Construction Works of 10 Roads (E8, E10, E14, N9, N4, N14, N16 and E6, E12, N11) in Amaravati, the New Capital City of Andhra Pradesh; Length: 92.10 Km; 4/6 Lane; Flexible Pavement; Project Cost: INR 1805.13 Crores;</p> <p>1.Construction Of Bridges:Piling, pilecaps,pier caps abutment caps. Pre cast I Girders casting including prestressing, grouting and launching., Cast in Situ Box Girders Casting etc.Casting of RCC girdersDeck slabs Casting including wearing course and Expansion Joints Fixing etc.</p>

	LEA Associates South Asia Pvt.LTD	July 2019	Aug 2021	<p>Senior Bridge Engineer - Project Management Consultancy Services for Construction of Eight Lane Vadodara Kim Expressway from Km 355.00 to Km 378.740 (Padra to Vadodara Section of Vadodara Mumbai Expressway) in the State Of Gujarat under NHDP Phase - VI on Hybrid Annuity Mode (Phase IA- Package I); Length: 23.74 Km; 8 lane; Rigid Pavement; Project Cost: INR 2043Crores;</p> <p>Project Details: Length: 23.74 Km; 8 lane; Rigid Pavement; Project Cost: INR 2043 Crores; Major Bridge: 3 No; ROBs: 2 Nos; Flyover: 6 Nos; Interchange Flyovers: 2 Nos;Minor Bridge 6 no 1.Construction Of Bridges:Piling, pilecaps, pier caps,abutment caps, , Casting Yard-Pre cast I Girders casting including pre stressing, grouting.Cast in Situ Box Girders Casting ,Pre stressing and grouting.Casting RCC girders.Deck slabs Casting including wearing course and Expansion Joints Fixing etc.</p> <p>2. Toll plaza building and underground tunnel.</p>
	LEA Associates South Asia Pvt.LTD	15thSep2021	15th May 2023	<p>Senior Bridge Engineer - Consultancy Services for supervision of six Lane Elevated structure at gondalchowkadi at ch 175.00km on NH27 in the state of Gujarat on EPC Mode Project Cost: INR</p>

				<p>89.27 Crores</p> <p>Project Details: Length: 1.2 Km; 6 lane; Rigid Pavement; Project Cost: INR 89.27 Crores; Max span 45m Cast in situ Box Girder with width 25m carriage way in single box girder.</p> <p>12X45m +30m X10m+(LHS ramp 6X30m)+ (RHS Ramp2X30m)+BRTS ramp (6X22.5m)</p> <p>1.Construction Of Elevated Corridor:Openfoundation,rectangular pier, piercaps,castin situ box girder (45m),prestressing with 27T15 cables.</p> <p>Casting Yard-Pre cast I Girders casting including pre stressing, grouting.Cast in Situ Box Girders with 25 m carriage way widthin single box girder Casting ,Pre stressing and grouting.Casting RCC girders.Deck slabs Casting including wearing course and Expansion Joints Fixing etc.RE wall construction, precast friction slab with crash barriers etc.</p>
	LEA Associates South Asia Pvt.LTD	15May2023	30 June 2024	<p>Senior Bridge Engineer –Project Management Consultancy Services for supervision of Six laning of Krishnagiri - Walajahpet section of NH-46 from km 0.000 to 148.300 in the state of Tamil Nadu under NHDP Phase V as</p>

				<p>BOT (Toll) on DBFO pattern.</p> <p>Project Details: Length: 1.15 Km; 6 lane(24.3mMCW); Flexible Pavement; Project Cost: INR 128.16 Crores; Max span 25m Cast in situ Voided slab with lateral pre stressing Superstructure slab thickness 1.8m with width 25m of wing beam slab.</p> <p>30noX25.4m(6lane)</p> <p>1.Construction Of Elevated Corridor:Openfoundation,rectangular pier, piercaps,lateralPre stressing and grouting including wearing course and Expansion Joints Fixing etc.RE wall construction, precast friction slab with crash barriers etc.</p>
	LEA Associates South Asia Pvt.LTD	01July 2024	Till Date	<p>Senior Bridge Engineer - Project Management Consultancy Services for Construction of four Laning of Behsuma-Bijnor section of NH-119(new NH-34) from Design Ch .39.250km to Design Ch .78.810Km in the State of Uttar Pradesh on Hybrid Annuity Mode under Bharatmala Pariyojna Length: 39.56 Km; 4 lane; flexible Pavement; Project Cost: INR 1181 Crores;</p> <p>Project Details: Length: 39.56Km; 4</p>

				<p>lane; flexible Pavement; Project Cost: INR 1181 Crores; Ganga Bridge (2790m) with well foundations Major Bridge: 4 No; Minor Bridge 13 no</p> <p>1. Construction Of Bridges, underpasses 18nos, well foundations, wellcaps, open foundations, Piling, pilecaps, pier caps, abutment caps, , Casting Yard-pretensioned Pre cast I Girders casting including pre stressing, grouting. post tensioning Girders Casting , Pre stressing and grouting. Casting RCC girders. Deck slabs Casting including wearing course and Expansion Joints Fixing etc.</p>
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Present Designation : Senior Bridge Engineer (Structures)

Marital Status: Married

Passport No : S1470875 valid up to 2028

LMV Driving license : AP02620130002782

(A.V.N.L.M.S.SASTRY)

