CURRICULAM VITAE

Name : AJAY KUMAR

Father's Name : Mr. R. N. Sharma

Qualification : B.E. (Civil Engg.)

PG Diploma in Management

Date of Birth : 4th May, 1963

Present Employer : Parsons Brinkerhoff Since June'2008.

Ircon International Ltd. (Since June' 2006 to

Previous Employer : June'2008).

RITES Ltd. (Since Nov' 1988 to June'2006)

Present Designation : Station Lead Engineer

Present Address & Contact

Telephone No.

D-303, Crown Wing, Vasant Marvel, Western Express

Highway, Borivali (East), Mumbai-400066

Phone No.:022-28703148; Mob:-09324406047

e-mail: ajay1963_sharma@yahoo.co.in

Permanent Address : C/O Mr. .R. N. Sharma Sukhlal Marg, Madhuban

Nagar, Alambagh, Lucknow, Pin: 226005.

Category : General

No. of years of Post-Degree and

relevant Experience

23 years of post degree experience consists of:

Civil construction of Elevated stations for Mumbai Metro One Private Ltd for Versova-Andheri-Ghatkopar section, Construction of Road over Bridges for East Central Railway, Mugalsarai, and construction of Elevated Station buildings for Delhi MRTS Project along with allied property development works and Platforms including interface of station mechanical and electrical services. track supporting structures Residential and office **buildings** including construction of heavy duty road including pavement for Container Depot at Bhairahawa in

Nepal,

Construction of new roads and widening of existing

roads in various sectors in NOIDA.

Membership in professional societies

Employment Record

Member, Institution of Engineers (India)

Station Lead Engineer

(Since June, 2008 till date)

Responsible for ensuring timely availability of construction drawings, checking the proposals of temporary support system and giving their approvals, To ensure that work is executed as per latest drawings and specifications, arranging revised drawings after adjusting utilities in the areas. Arranging work fronts by getting utilities diverted by the agencies in advance, arranging permission for traffic diversion, ensuring timely payment to the agencies etc.

Deputy General Manager(Civil), Ircon International Ltd.

(Since June, 2006 to June 2008)

On Secondment to General Consultants for Delhi Metro Rail Project and deputed as Station **Building Engineer** (Oct.2000 to June 2006)

Construction of road over bridges for E.C.Railway for level crossings at Dehri-On-Sone, Sasaram, Kudra and Mohania in the State of Bihar. Job responsibilities included ensuring timely completion of project as per drawings and specifications, liaisoning with various State Government agencies for shifting of utilities falling in the alignment of ROBs, arranging approval of Forest Deptt. for cutting of trees, arranging CRS approval for launching of BOW STRING GIRDER over Railway track etc.

Construction Supervision of viaduct and Station Buildings for Delhi MRTS Project on rail corridor. As Stations Building Engineer, responsible for

following activities:-

- Piling, Pile-Caps, Piers, Open Foundations etc.
- Casting of U-Girders, I-Girders, `T-T' girders, L-girders, Cross girders, Segments, Parapets.
- Launching of U-Girders, I-Girders, Segments
- Quality Assurance and Quality Control of construction activities.
- Supervision and implementation of contract specific site Safety and Environment plan.
- Construction management of Inland Container Depot at Bhairahawa, Nepal for Nepal Multimodal Transit and Trade Facilitation Project, Government of Nepal
 - Job responsibilities included construction management of the Project as per international standards.

On secondment to Nepal for World Bank aided project of Nepal Government and deputed as **Project** Manager (C) April 1998 – Oct.2000

Assistant Manager (C), RITES November 1988 – April 1998

- ; Quality Assurance work of NOIDA Authority for following works:-
 - Construction of 1500 KL Over Head Tank and 2000 KL covered Water Reservoir (CWR)
 - Construction of 4- lane road at NOIDA connecting sector 1 to Greater NOIDA main entrance.
- ; Construction Management of Central Silk Board Project at Jammu (J&K) and at Fatehnagar, Rajasthan under World Bank aid of Ministry to Textile (Cost of Project US\$ 0.75 million) consisting of following works:
 - Construction of Technical Buildings, office buildings.
 - Services including Underground water tank, water supply, drainage, colony road, boundary wall and Electrification of Central Silk Board complex.
- ; Construction Management of Inland Container Depot at Tughlakabad, New Delhi of M/s Container Corporation of India (Cost of Project US\$ 20 million).
 - Job responsibilities included construction management of civil works as per International Standards and ensured completion of work within limited period of time. Following were the salient features of the works executed:-
 - Construction of Workshop building of 630 sqm covered area, CFS shed of 10,000 sqm covered area, Electric Sub Station of 240 sqm covered area, time office building.
 - Pavements: Heavy-duty pavement having 55,000 cum of M-20 and 4000 cum of M-50 (Precast blocks for surfacing), Bituminous pavements for approach road with a parking area of 6 hectares.
 - Services: Water supply, underground drainage system, cable ducts, Under Ground and Over Head water tanks and other utilities.
 - Railway Siding: Four line siding in yard for a total length of 7 kms.
 - Grid Survey: Survey of entire complex of 39 hectare area including grid survey, closed traversing, spot leveling and contouring.