

HARSHADA PUROHIT

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PERSONAL SUMMARY

I have been a Registered Architect in India since 2001. In the last 12 years, I have worked on projects in the urban design, transportation, commercial and residential sectors in the UK, USA and India. I received a Masters in Urban Planning, specializing in Urban Design & Sustainable Urbanism. My areas of professional interest include - architectural detail design, operational planning of airports, regeneration-mixed-use projects and pedestrianisation schemes.

COMPUTING SKILLS

REVIT (Intermediate), AutoCAD (since 1998), ADT, Photoshop (Fluent), NBS Spec Writer (Intermediate), Sketch UP (Intermediate), ArcGIS, SPSS, Microsoft Word, Excel, PowerPoint

PROFESSIONAL EXPERIENCE

AEDAS ARCHITECTS

February 08- Present

GATWICK AIRPORT

Project: Pier 5 Reconfiguration, North Terminal

The scope involved the reconfiguration and refurbishment of Pier 5, Gaterooms and the addition of a new Departures corridor to enhance passenger experience. Package leader for Departures level with coordination of all structural, M&E aspects and for production of tender documentation for Floor, Ceiling and Wall Lining Systems.

Project: Coaching Facility, Pier 5, North Terminal

The scope involved the construction of a new International Coaching Facility for the reconfigured Pier, with a bridge link to connect back to the Arrivals level of the main Pier 5. Package leader for the tender documentation of Floor, Ceiling and Wall Lining Systems. Additionally was responsible for the coordination and detail of the interface of the new Facility with the existing Pier 5.

HEATHROW AIRPORT

Project: MSCP Heathrow T2A

The scope involved the construction of a new multi-storeyed car park at Terminal 2A, with associated Customer Interface Areas, bridge links and forecourts between the Terminal and car park and the construction of a new subway link to the London Underground. Package leader for the Scheme Design of Floor and Ceiling Systems, followed by production of Tender documentation for Floor and Roofing Systems.

AL-BAHR TOWERS, ABU DHABI

Aedas won a competition for the design and construction of a 25 storey landmark twin tower building for the Al-Hilal Bank. This iconic development consists of luxury, high end commercial space, with facilities for auditoria, restaurants & cafes alongside an exclusive sky garden and atrium space on top of the towers. The Al- Bahr Towers also employ an innovative sun shading device, "mashrabiya" that uses operable arms to open and close as per the path of the sun. Responsible for the production various Stage E and F packages. Completed tender drawings for the Back of House Ceiling Package, as part of Stage F information. Assisted with the site coordination of Ceilings, Toilets and FF&E.

BRITISH TELECOM, HOLBORN (JOB RUNNER)

The scope involved the £2million refurbishment of 3 floors of office space, reception areas and café spaces for BT. As Job runner led the design-development, statutory approvals and production of Construction Documentation and all site coordination to final completion. Led a team of 2. *Commended by the Client* on the timely completion of a fast track project. Completed January 2009.

LAMBETH HOSPITAL (JOB RUNNER)

The scope of the project was to provide new adult mental health accommodation as part- refurbishment, part- new-build at Lambeth Hospital at a cost of £3.5m. Took over the project at Stage G and responsible for all construction related activities from Statutory Approvals, site coordination through to final completion. Led a team of 2. Completed January 2009.

PROJECT SLAM, MOD (JOB RUNNER)

Comprising of residential accommodation for service personnel over 4 sites, led the projects at different stages through Planning to completion. Led a team of 3, through the successful redesign of R0502, a contentious project located in the heart of the Chilterns Conservation Area.

SCOTT BROWNRIGG ARCHITECTS**November 07-February 08****LONDON ROAD, BRIGHTON**

Worked on the master planning scheme for London Road Brighton, with the regeneration of Elder Place as a mixed use development including retail, commercial and residential units.

PASCALL + WATSON ARCHITECTS**May 06 – November 07****DUBLIN AIRPORT, TERMINAL 2**

The project involved the expansion of the International Airport at Dublin, with a new Terminal & Pier, while refurbishing the existing Pier. Involvement with the project began at concept design stage, with proposals for master planning schemes and production of planning drawings. Developed RIBA Stage-D BoH core services and a fire strategy for the Terminal. As Facility Architect for Arrivals was responsible for the design-development of coordinated internal layouts, through dialogue with M&E, Structural, Fire and Baggage consultants. This included accommodation for Retail, F&B, Reclaim Hall, Security and State Services. Responsible for development of all stakeholder facilities of the Arrivals Hall with emphasis on *stakeholder liaisons*.

THOMAS COMMITTA ASSOCIATES, PENN, USA**Jun 04- Aug 04****CENTREVILLE HISTORIC DISTRICT, DE, USA**

Responsibilities included liaison with City officials, consultants and key stakeholders, to understand preservation and urban design needs and coordination between State and City Agencies involved, to develop Urban Design Guidelines for the Historic District. Assisted in the development of Comprehensive Plan, District Regeneration Proposals and Plans, Area Structure Plans and Urban Design frameworks for Claymont, Delaware.

MAUNSELL, NEW DELHI, INDIA**Jun '02- Oct '02****NEW DELHI METRO, ISBT STATION, NEW DELHI, INDIA**

The project was the first concerted public access scheme in New Delhi, integrating the metro rail service, with bus service and existing transportation infrastructure. Being a Heritage Site (Lutyens Delhi) strict

Urban Design Standards and Design codes had to be adhered to, to deliver a public realm strategy, compatible with existing historic structures. Maunsell was awarded Contract MC1A, which included the development of 4 Metro Rail Stations. Responsibilities included analysis of traffic flows and relocation of traffic/ pedestrian movements, creating a continuous network of transport links, bus layovers, allocation of parking lots and the design coordination and sheet production for the Delhi Metro Rail Corporation. Responsible for design detailing of Internal Elevations and planning and detailing of Vertical Circulation for all 4 stations.

ADDITIONAL PROFESSIONAL AFFILIATIONS, ACTIVITIES AND ACHIEVEMENTS

- Registered Architect , **Council of Architecture, India (since 2001)**
- Invited to present the paper “A Streetscape Assessment Tool for Revitalized Downtowns” at the Urban Design Track at the **Annual Conference of the Association of the Collegiate Schools of Planning, 2005, Kansas City, USA.**
- Housing Assessments and **Development of Urban Design and Architectural Guidelines** for the City of Brazoria, Texas USA: Studio Project (1 Year)

EDUCATION

Master of Urban Planning, Texas A&M University, USA (2005) Graduate GPA: 3.86/ 4

Graduated Summa Cum Laude

☑ Specializing in Urban Design

☑ Certificate in Sustainable Urbanism

Bachelor of Architecture, SSAA, India (2001) Undergraduate GPA: 3.98/ 4

PAPERS

“**A Streetscape Assessment Tool for Revitalized Downtowns**”: provides a valid and useful approach to assess downtowns for walkability and to monitor changes in downtown over time, especially for those undergoing revitalization efforts.