

TRIPTI SINGH

ASSOCIATE, TiD, EDAC, LEED AP



Tripti brings 20 years of medical planning expertise across a diverse range of healthcare environments, from community hospitals to academic medical centers and specialty clinics. She excels at seamlessly integrating medical planning with the interior design of healthcare facilities. Tripti's masterful use of Lean (Kaizen) methodologies sharpens the planning process, enabling the integrated team to effectively anticipate and address patient needs, delivering maximum value.

ADVOCATE HEALTH, ILLINOIS MASONIC MEDICAL CENTER, CT SCANNER RELOCATION
Chicago, Illinois.

ASCENSION SAGINAW ST. MARY VERTICAL EXPANSION AND NURSING UNIT RENOVATION
Saginaw, Michigan. The project consists of a 4-story vertical expansion, providing Ascension St. Mary's with 80 new private patient rooms (42 ICU and 38 Med Surg), and meeting the client's goal to collocate ICU beds within the expansion.

CONFIDENTIAL REPLACEMENT HOSPITAL & REGIONAL OUTPATIENT CENTER (COOK COUNTY HEALTH SYSTEM)

Chicago, Illinois. Planning and design of a 262,500 sf replacement hospital to include: 18 Emergency Room bays, 2 Trauma rooms, 10 operating rooms, 3 procedure rooms, 44 PACU/Prep Recovery Bays, Diagnostic Imaging to include MRI, CT, 1 Radiology, 1 Fluoroscopy, 1 bone densitometry, 2 Ultrasound, 2 Mammography units, 1 Nuclear Medicine Camera, 1 Pulmonary Function Testing Room, 2 EKG, 2 Stress Echo, 8 Clinic Modules with 80 exam rooms, Cafeteria, Inpatient and Outpatient Physical and Occupational Therapy, Central Sterile Processing, Central Lab, inpatient and outpatient pharmacies with USP 797/800 Sterile compounding rooms, Conference Center and Administration, 36 Medical / Surgical Beds and 6 Intensive Care Beds. The project includes demolition of the existing hospital to make room for future horizontal expansion of the new facility. All Ambulatory spaces have been designed to be able to flex into inpatient institutional functions in the future, should a separate ambulatory/administration building be built in the future.

NORTHWESTERN MEDICINE, GALTER 8 STRESS ECHO
Chicago, Illinois.

NORTHWESTERN MEDICINE, ARKES 10 OBGYN RELOCATION
Chicago, Illinois.

STRAITH HOSPITAL, CHILD BEHAVIORAL & MENTAL HEALTH PATIENT CARE UNIT IMPLEMENTATION
Southfield, Michigan.

EDUCATION

Trauma-Informed Design, Boston Architectural College, 2024

Master of Architecture, University of Michigan, Ann Arbor, 2004

Bachelor of Architecture, Kamla Raheja Institute of Architecture & Environmental Studies, University of Mumbai.

REGISTRATIONS

LEED Accredited Professional

Evidence-Based Design Accreditation and Certification from The Center for Health Design

PROFESSIONAL AFFILIATIONS

Top Women in Commercial Real Estate, Chicago, 2018

U.S. Green Building Council, LEED Accredited Professional

PHOENIX AREA INDIAN HEALTH SERVICE, INDIAN HEALTH SERVICE WHITERIVER HOSPITAL

Whiteriver, Arizona. The 396,000 sf project unites Indian Health Service (IHS) programs with tribal health departments, enhancing the accessibility and quality of care for the White Mountain Apache Tribe. This initiative expands outpatient and inpatient services, covering primary and specialty care, ambulatory surgery, emergency care, and community health services. It integrates a wide range of ancillary support functions, fostering a collaborative healthcare environment between the White Mountain Apache Tribe and IHS.

PRIOR EXPERIENCE

BRIDGEPORT HOSPITAL*

Bridgeport, Connecticut. Burn OR and OR Core Renovation – 2000 sf Cardiology and Angioplasty Center Renovation – 1500 sf.

CHICAGO HAND & ORTHOPEDIC SURGERY CENTER*

Libertyville, Illinois. 12,000 sf Ambulatory Surgical Center, Outpatient Clinic & Rehabilitation Services.

COOK COUNTY REAL ESTATE ASSET STRATEGIC REALIGNMENT STUDY*

Chicago, Illinois. Health & Hospitals Inventory and assessment of Healthcare spaces – efficiency, current capacity, adjacencies, current use survey using existing plans and user input:

- Future needs assessment
- Methodology and plan for developing final Space Utilization and Consolidation Plan
- Recommendation for Five Year System-Wide Master Plan

DU PAGE MEDICAL GROUP PHYSICAL & OCCUPATIONAL THERAPY CLINICS*

Aurora, Bolingbrook, Elmhurst, Naperville, Tinley Park, Illinois. New 3000-4500 sf PTOT Clinics.

DU PAGE MEDICAL GROUP MEDICAL OFFICE BUILDINGS*

Bloomington, Winfield (Feasibility Study), Illinois. New

54,000 sf MOB comprising Immediate Care, Diagnostics & Imaging, Primary & Specialty care clinics, Physical & Occupational Therapy, Lab.

EDWARD-ELMHURST LINDEN OAKS MEDICAL GROUP OUTPATIENT BEHAVIORAL HEALTH CENTER*

Mokena, Illinois. New 30,000 sf Outpatient Behavioral Health Center comprising Group rooms, Therapy offices, Clinics, Administration spaces.

GREATER CHICAGO CENTER FOR ADVANCED SURGERY*

Des Plaines, Illinois. New 10,000 sf Ambulatory Surgical Center.

GREENFIELD VALLEY HEALTH*

Winchester, Virginia. New 65,000 sf - 36 Assisted Living Units and 18 Memory Care Units.

HOWARD BROWN HEALTH BROADWAY YOUTH CENTER*

Chicago, Illinois. New 80,000 sf Multi-use youth-focused wellness & drop-in Center incorporating Primary Care & Specialty Care Clinics, Lab, Behavioral health clinics.

KARUNA HOSPITAL*

Mumbai, India. 300,000 sf, comprising Med Surg/ICU/ Dialysis beds, Outpatient Multi-specialty Clinics, Diagnostic Imaging & Surgical Services.

MOUNT SINAI HOSPITAL*

Chicago, Illinois. New 50,000 sf Ogden Commons Clinic build-out comprising Ambulatory Surgical & Procedural Center, Dialysis, Lab, and Clinics. New 35,000 Lower-Level Heart & Vascular Institute comprising Interventional Radiology, Cath Labs, Diagnostic Cardiology & Clinics.

NORTHWESTERN MEDICINE KISHWAUKEE HOSPITAL*

DeKalb, Illinois. 5,000 sf Main Lab Renovation.

NORTHWESTERN MEDICINE DELNOR HOSPITAL*

Geneva, Illinois. 4,200 sf Main Lab Automation/Renovation.

NORTHWESTERN LAKE FOREST HOSPITAL*

Lake Forest, Illinois. 2,500 sf Diagnostic Imaging & Interventional Radiology Suite Renovation.

*Experience in prior practice

OSF LITTLE COMPANY OF MARY MEDICAL CENTER*

Evergreen Park, Illinois. 40,000 sf Emergency Department Expansion and Renovation. Master Planning Study of Evergreen Campus for feasibility of a New Outpatient Pavilion.

ORTHO ILLINOIS*

Elgin, Illinois. New 20,000 sf Ambulatory Surgical Center & Rehabilitation Services. New 50,000 sf Medical Office Building.

ORTHO WISCONSIN*

Beloit, Wisconsin New 25,000 sf Ambulatory Surgical Center, Rehabilitation Services & Hoteling Suite.

UNIVERSITY OF CHICAGO CENTER OF CARE & DISCOVERY*

Chicago, Illinois. 15 floors, \$800 million, 1,500,000 sf Medical Center comprising Med Surg/ICU beds (264 beds), Surgical Services (30 OR's, 56-Prep/Rec bays), Radiology, Diagnostic Imaging, GI Suite, Pathology Lab, Central Pharmacy, Central Sterile Processing.

UNIVERSITY OF CHICAGO MEDICINE, MITCHELL REVITALIZATION*

Chicago, Illinois. 250,000 sf Mitchell Revitalization.

PARKLAND MEMORY CARE*

Chandler, Arizona. New 36,000 sf - 24 Memory Care Units, Prototype development for individual units and building design.

ST. ANTHONY HOSPITAL*

St. Louis, Missouri. 12 OR Suite — 25,000 sf. PICU, Nursing Units (80 beds) — 20,000 sf.

YALE NEW HAVEN CANCER CENTER*

New Haven, Connecticut. New floors, \$484 million, 500,000 sf Cancer Center comprising Inpatient floors, Radiation Oncology, Diagnostic Imaging, Surgical Services, Ambulatory Procedures Unit, Breast Center, Infusion, Pediatrics, Outpatient Clinics.