

DALJIT.S.GABRI – PLUMBING ENGINEER (CPD)

Mr. Gabri has a wide variety in excess of 18 years experience in the building industry markets – commercial, institutional, educational and residential type, new construction to renovation/rehabilitation projects in nature. Mr. Gabri has successfully design engineered projects from schematic design to construction stage with emphasis given on cost effective designs.

Mr. Gabri is responsible for the buildings plumbing waste, vent, storm, domestic water, gas, compressed air gas systems, acid waste, fire protection, medical and laboratory pipe systems including specification writing and selections of equipment and plumbing fixtures per project scope.

RELATED EXPERIENCE

Education Facilities (Schools)

Broad Acres Elementary School Alterations/Additions, Montgomery Co., MD:

A 19,450 SF, remodeling renovations plus new construction to the school.

Crestwood Middle School, Frederick Co., MD:

Two-story, 100,000 SF , new construction project.

Great Mills High School Renovation & New Facilities, St. Mary's Co., MD:

A 225,000 SF educational facility which consisted of 142,000 SF of remodeled area and 83,000 SF of new facilities.

Kingsview Middle School & Germantown Community Center:

Germantown, MD: New construction project.

Prince George's County Elementary School, Sub-Region 6, Prince George's Co., MD:

A 76,842 SF, new construction project.

Richard Montgomery High School, Montgomery Co., MD:

A Four-story, 304,462 SF, new construction project to replace existing school.

Spark Matsunaga Elementary School, Germantown, MD:

A 129,689 SF of new construction project.

West Hyattsville Elementary School, Prince George's County, MD:

A Two-story, 76,800 SF, new construction project.

Winston Churchill High School Modernization, Montgomery Co., MD:

A Two-story, 321,410 total SF, (215,000 SF existing and 106,410 SF new addition). Preparation of the phasing plan and the MEP design.

Education Facilities (College/University)

Anne Arundel Community College @ Arundel Mills, Hanover, MD:

This 80,000 SF, four-story facility comprises classrooms, seminar rooms, lecture hall, food/book kiosk, computer laboratories, physics laboratory, biology laboratory, associated laboratories and preparation rooms, chemical storage spaces and administrative offices.

American University Mary Graydon University Center Renovation, Washington, DC:

The University Center houses the offices of the Student Government, Student Media Organizations, the offices of Psychological Services, Learning Services, and Disability Support Services, the Office of Student Services, and other

shared and public meeting and lounge areas.

Frederick Community College Field House Renovation/Addition, Frederick, MD:

The addition includes a Fitness Center, Aerobics Studio and Classrooms. New visiting team locker rooms are located in the renovated portion the original building.

Frederick Community College Campus Renewal Program, Frederick, MD:

HVAC Renovation Campus Wide: 72,000 SF - Buildings A, B and C with Classrooms, Computer Labs and Administrative Offices. Learning Resource/ Academic Building: New 58,000 SF facility that houses Library, Classrooms, Telecommunications Center, TV Studio and Laboratory.

Holloway Hall Renovation, Salisbury State University, Salisbury, MD:

This 118,000 SF, three-story, 60-year-old building which houses a 500-seat auditorium, administrative offices, classrooms, lecture hall, etc. Design involved replacement of all MPE and fire alarm system and construction administration services.

Salisbury State University, Holloway Hall, Salisbury, MD:

Historic 118,000 SF, 3-story, 60-year-old building houses a 850 -seat auditorium, university administration, registrar, and Presidents offices, Perdue School of Business classrooms, lecture hall, large great hall and social hall for formal functions, health care center, campus communication hub, central university publications duplication center and computer rooms. The facility was occupied during construction .

Office Buildings

Arlington Arts Center, Arlington, VA:

A 18,404 SF facility for exhibitions and other public programs. New construction and renovations to existing historic building.

Carroll County Office Buildings, Westminster, MD:

Project consisted of two additions to existing County Administration Office Buildings, the Carroll County Building is a 30,000 SF addition and the Winchester Building is a 20,000 SF addition.

Kingstown town center:

(Totalling 200,000 SF of tenant area) . MPE design services for design of three levels of in-ground parking structure with above ground theaters complex with food services and multi-floor office complex.

Presidents Park I, II & III, Reston, VA:

Pres. Pk. I & II, 200,000 SF, 4-story office buildings each.
Pres. Pk. III is a 90,000 SF, 3-story office building. New construction base building design.

Winstar, First Floor Integration Lab:

The project consisted of 7,200 SF raised floor computer lab.

Residential

Bachelor Enlisted Quarters, Band Support Facility, Washington, DC:

Design/build contract includes 95,000 SF BEQ, 280 space parking garage and 52,200 SF Band Support Facility.

Carlin Apartments Elderly Housing, Arlington, Virginia:

A ten story, 162 unit rental apartment building for low and moderate income elderly.

Visiting Officers Quarters I, Dover Air Force Base, Dover, DE:

Design/Build project of a three-story, 66,450 SF facility contains 111 rooms, including six VIP suites and ancillary

spaces. Ancillary spaces include a lounge, meeting room, guest laundry and venting area. *All plans were produced in metric.*

Visiting Officers Quarter II, Dover Air Force Base, Dover, DE:

Design/Build. This three-story, 68,600 SF facility contains 112 rooms including a state of the art fitness room. Ancillary spaces include a lounge, a workshop, housekeeping rooms, guest laundry and vending areas. *All plans were produced in metric.*

University of Maryland/University College, Hotel & Conference Center Addition, Adelphi, MD:

A new 100,000 GSF Hotel and Conference Center addition to an existing building.

Misc. Buildings

22 South Howard Street Building, Baltimore, MD:

Historic Preservation. Design/Build. Project Manager. This is a 34,020 SF, 6-story, hi-rise historic building located in the historic district of Baltimore.

Frederick Memorial Hospital:

Frederick, MD: Tasks participated on include: Cafeteria Renovation: 7,000 SF, Sub Acute Wing: Renovation of 2 Wings on 4th floor to include two isolation rooms, conversion of existing patient rooms to sub acute patient areas, nursing station and support areas; In-Patient Rehab Unit: Renovation of existing 6,000 SF space to include physical therapy, hydro therapy, hot lab, and staff support areas; and Comprehensive Utility Survey and Report: Survey and study to determine the condition, location and size of the major mechanical, electrical and plumbing systems to assist in planning future changes and expansions for the hospital..

Pentagon Food Court Renovation/Addition, Arlington, VA:

This project consists of approximately 14,700 SF of total renovations of the existing food courts

Tariff Building - Conversion to a Monaco Hotel, Washington, DC:

Historic Preservation. Design/Build. This is a 172,908 SF, 4- story National Landmark. This now converted building contains 185 guestrooms, banquet halls, exercise rooms, ancillary spaces and an international cuisine restaurant.

Other Building Projects

Bus Maintenance facilities
Car Dealerships
Condominium type office buildings
Dental labs
Design/build government buildings
Fire stations
Food services and dining halls
Gasoline stations
Parking garages, under and above ground
Multi-story Hotels
Residential town home developments
Supermarkets
Tenant fit-outs

PROFESSIONAL DATA

CPD – 1998

Carrier Technical Development

Program – 1981

Civil Engineering Studies, London, UK - 1979