

St. Paul Episcopal Church Interior Renovation

201 ALLISON ST, NW
Wahsington, DC 20011

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ABBREVIATIONS

ABOVE FINISHED FLOOR ACOUSTIC ADJUSTABLE AIR CONDITIONING AIR HANDLING AIR HANDLING UNIT ALTERNATE ALTERNATE CURRENT ALUMINUM AMPERES ANCHOR BOLT ARCHITECT AT AVERAGE BEAM BOARD CABINET CATALOG CEILING CENTERLINE CERAMIC TILE CLOSET COLUMN COMPANY CONCRETE CONCRETE MASONRY UNITS CONFERENCE CONTINUOUS CONTROL JOINT COORDINATE CORRIDOR CUBIC FEET CUBIC FEET PER MINUTE DEDICATED DEPARTMENT DEPTH DETAIL DIAGONAL DIAMETER DIMENSION DISHWASHER DOOR DOWN DRAWING DRINKING FOUNTAIN	AFF ACST ADJ AC AH AHU ALT AC AL AMP AB ARCH @ AV BM BD CAB CAT CLG CL CT COL CO CONC CMU CONF CONT CJ COORD CORR CF CFPM DED DEPT D DET DIAG DIA DIM DW DR DN DWG DF	EACH EAST ELECTRIC, ELECTRICAL ELEVATION ELEVATOR EMERGENCY POWER EMPTY CONDUIT ENGINEER ELECTRIC WATER COOLER ELECTRIC WATER HEATER EXHAUST EXISTING EXPANSION EXPANSION JOINT EXTERIOR EQUAL FAHRENHEIT FEET PER MINUTE FEET, FOOT FINISH FIRE EXTINGUISHER FLOOR FLUORESCENT FIRE RATED GAUGE GALLON GALLONS PER MINUTE GALVANIZED GENERAL CONTRACTOR GROUNDED FAULT INTERRUPT GYPSUM WALL BOARD HANDICAPPED HARDWARE HARDWOOD HEIGHT HERTZ HOLLOW METAL HORIZONTAL HORSEPOWER HOT WATER HEATER HOUR INCH INFORMATION INSIDE DIAMETER INSULATED, INSULATION INTERIOR JANITOR'S CLOSET JOINT JOIST JUNCTION BOX	EA E ELEC EL ELEV EM EC ENGR EWC EWH EXH EXIST EXP EXP JT EXT EQ F FPM FT FIN FE FL FLUOR FR GA GAL GPM GALV GC GFI GWB HDCP HDW HDWD HGT HZ HM HORIZ HP HWH HR IN INFO ID INSUL INT JC JT JST JB	LAMINATED LAVATORY LEFT HAND LENGTH LIBRARY LINEAR FEET LONG LEG HORIZONTAL LONG LEG VERTICAL MAINTENANCE MANUFACTURER MASONRY MASONRY OPENING MAXIMUM MECHANICAL MEDIUM MEZZANINE MINIMUM MISCELLANEOUS MOUNTED MULLION METAL NOT IN CONTRACT NOT TO SCALE NUMBER NOT APPLICABLE OFFICE ON CENTER OPENING OPPOSITE OUNCE OVERALL OVERHEAD PAINTED PANEL PARTITION PERPENDICULAR PERSONAL COMPUTER PHASE PLASTIC LAMINATE PLATE PLUMBING PLYWOOD POLYVINYL CHLORIDE PREFABRICATED PREFINISHED PRELIMINARY QUARRY TILE	LAM LAV LH L LIB LF LLH LLV MAINT MFR MAS MO MAX MECH MED MEZZ MIN MISC MTD MUL MTL NIC NTS #, NO N/A OFF OC OPNG OPP OZ OA OH PTD PNL PTN PERP PC PH PL PLMB PLYWD PVC PREFAB PRELIM QT	RADIUS REFRIGERATOR REINFORCING REQUIRED RESILIENT RETURN AIR RIGHT HAND ROOM ROUGH OPENING SCHEDULE SECTION SIMILAR SOUND TRANSMISSION SPECIFICATION SPECIFIED SQUARE STANDARD STANDARD PIPE STAINLESS STEEL STATION STEEL STORAGE STRUCTURAL SUSPENDED CEILING TELEPHONE THICK OR THICKNESS THRESHOLD TO BE DETERMINED TONGUE & GROOVE TOP TYPICAL UNDERWRITER LABORATORY UL VERTICAL VESTIBULE VINYL COMPOSITION TILE VOLTS WALLBOARD WELDED WIRE FABRIC WIDTH WINDOW WITH WITHOUT WOOD YARD	RAD, R REF REINF REQD RES RA RH RM RO SCHD SECT SIM STM SPEC SPECD SQ STD SP SS STA STL STOR STRUCT. SUSP. CLG. TEL THK THRSLD TBD T & G T TYP UL VERT VEST VCT V WBH WWF W WDW W/ W/O WD YD
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PROJECT DIRECTORY

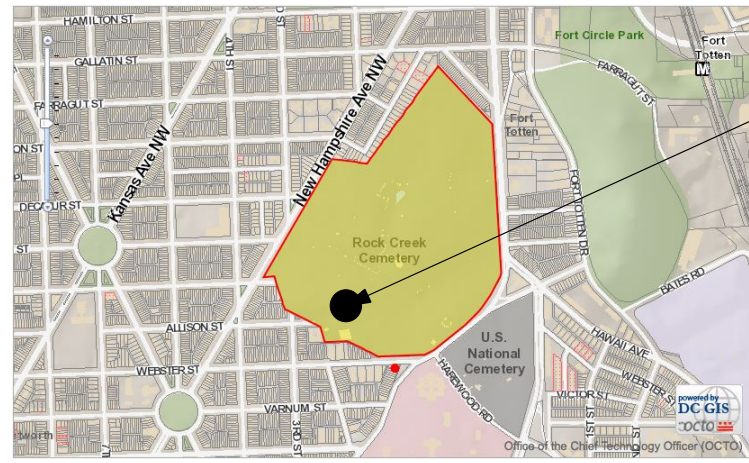
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SCOPE OF WORK

This project is located at 201 ALLISON ST, NW Washington, DC 20011. The project consists of adding permanent glazed room dividers in an existing multi purpose room in order to create a small conference room, office, and class room. The service room adjacent to the multipurpose room will be modified by moving a wall between the two rooms towards the multipurpose room. New base cabinets will be installed at two locations. The cabinets will be located in the service room and multipurpose room where there was an existing millwork. The new 6' cabinet in the service room will be installed where the existing sink was located. The new sink will be connected to the existing plumbing line. Four existing electrical receptacles will be relocated from the demo wall to the new partition. New interior windows (6 windows) will be installed on the service room south and west wall. Sprinkler head will be reconfigured or relocated to comply with code. One mechanical diffuser will be relocated in the class room.

LOCATION



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201 ALLISON ST, NW
Washington, DC 20011

CODE ANALYSIS

CODE REVIEW

DCMR 12 DC Construction Codes Supplement (2008) 2005 National Electric Code 2006 International Building Code 2006 International Energy Conservation Code 2006 International Fire Prevention Code 2006 International Fuel Gas Code 2006 International Mechanical Code	2006 International Plumbing Code 2006 International Residential Code 2006 International Property Maintenance Code 2006 International Existing Building Code DC Law 8-36 District of Columbia Environmental Policy Act of 1989 DCMR Title 11 - Zoning Regulations Green Building Act of 2006
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COMPUTATION FOR ALLOWABLE FLOOR AREAS PER USE GROUP CONSTRUCTION TYPE III-B

USE GROUP	AREA/ Table 503	REA ALLOW PER 506.2	AREA ALLOWED PER 506.3*	Total AREA ALLOWED	AREA PROVIDED	HT ALLOWED	HT. ALLOWED PER 504.2	HT. PROVIDED	IBC SECTION
GROUP A-III	9,500 SF	16,625 SF	19,000 SF	45,125 SF	44,500 SF	2	3	2	TABLE 503

RATIO	FIRE RESISTANCE RATING OF BUILDING ELEMENTS	TYPE III-B	IBC SECTION
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STRUCTURAL FRAME including columns, girders, trusses.	0 HR	TABLE 601.1
BEARING WALLS EXTERIOR INTERIOR	2 HR 0 HR	TABLE 601.1 TABLE 601.1
NON BEARING WALLS & PARTITIONS EXTERIOR NON BEARING WALLS & PARTITIONS INTERIOR	0 HR 0 HR	TABLE 601.1 TABLE 601.1
FLOOR CONSTRUCTION including supporting beams and joists	0 HR	TABLE 601.1
ROOF CONSTRUCTION including supporting beams and joists	0 HR	TABLE 601.1

TOTAL AREA OF RENOVATION 2,888 SQ FT

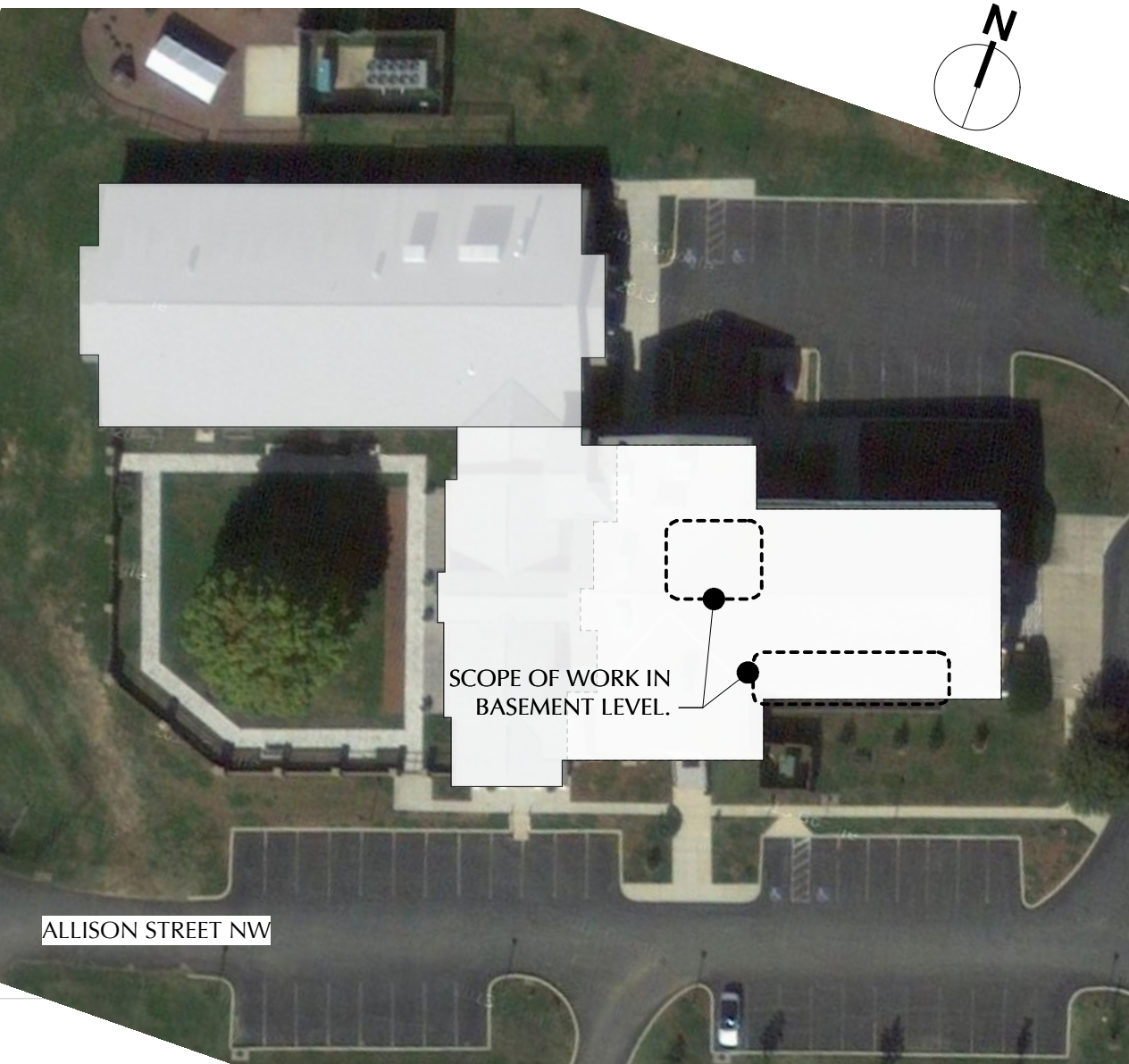
OCCUPANT LOAD IBC 2006

	OCCUPANCY	FLOOR AREA (SQ FT)	FLR AREA (SF)/OCCUPANT	TOTAL
Bussiness	1/100 SF GROSS	911 SF	9	9
Assembly with seat	1/15 net	973	65	65
Class room	1/20 net	314 SF	16	16

EGRESS WIDTH IBC 2006

	addition	OCCUPANT LOAD (PER 1004.12)	WIDTH/OCCUPANT (IBC/NFPA)	MIN. REQ WIDTH	TABLE 1005.1 PROVIDED WIDTH	TABLE 1005.1 EGRSS CAPACITY
ASSEMBLY		81 OCC.	0.20 IN.	44	96"	480 OCC.

SITE PLAN



LIST OF DRAWINGS

ARCHITECTURAL DRAWINGS

A0000	COVER SHEET
A0001	GENERAL NOTES
A0011	CONSTRUCTION PLAN AND DETAILS.
A0021	RCP AND DETAILS.

**St. Paul
Episcopal Church**
201 Allison Street, NW
Wahsington, DC 20011

NO.	DATE	REVISION

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13038 131121 Construction drawing.vwx

PROJECT #13038

Cover Sheet

A0000

NOTE:
DO NOT SCALE DRAWINGS. CONTRACTORS SHALL VERIFY ALL
DIMENSIONS BEFORE INSTALLATION.
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Bid set: 01/09/2014