#### **MEP CONSULTANT**

# PROJECT TEAM

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### **ABBREVIATIONS**

FOUNDATION PLAM. PLASTIC LAMINATE AGGREGATE BASE COURSE FIRE HOSE CAB. ABOVE FINISH FLOOR FIELD VERIFY AGGREGATE PFNNY AIR CONDITIONING PL PLATE ALTERNATE GLASS / GLAZING PLBG. PLUMBING PLYWD. PLYWOOD ANCHOR BOL GRADE ARCH. ARCHITECT P.S.I. POUNDS PER SQ. IN. GRID P.S.F. POUNDS PER SQ. FT. GROUND GALVANIZED STEEL P.L. PROPERTY LINE ACOUSTIC CEILING TILE/PANEL GYPSUM GWB/G.B. GYPSUM BOARD RISER, RISERS BLKG. BLOCKING ROOF DRAIN HARDENER BEAM RESILIENT BASE B.M. BENCHMARK REFER TO HARDWOOD REG. REGISTER HTR. HEATER B.O. BOTTOM OF HEIGHT BLDG. BUILDING HIGH POINT HOLLOW METAL RGH. ROUGH HORIZONTAL C.I.P. CAST IN PLACE RM. ROOM HOSE BIB C.B. CATCH BASIN RND. ROUND HOT WATER R.O. ROUGH OPENING CEMENT/CEMENTITIOUS INCH / INCHES CENTIMETER INSIDE DIAMETER SCHED. SCHEDULE INSULATION CENTER LINE S.C. SEALED CONCRETE INTERIOR CERAMIC CERAMIC TILE SEL. SELECT **JANITOR** CLEAR JOIST C.O. CLEAN OUT CLOS. CLOSET KICK PLATE SLDG. SLIDING COLUMN CONC. CONCRETE LAMINATED SPE.C. SPECIFICATION CONN. CONNECTION POUND SQUARE CONST. CONSTRUCTION LANDING STAINED C.J. CONTROL JOINT LATH STD. STANDARD CONSTRUCTION JOINT LAVATORY CONT. CONTINUOUS LENGTH ST.STL. STAINLESS STEEL CONTR. CONTRACTOR LOCATION STRUC. STRUCTURE COR'G. CORRUGATED CTR. COUNTER L.W.C. LIGHT WEIGHT CONCRETE SW.BD. SWITCHBOARD CTSK. COUNTERSUNK LOUVER LVR. C.M.U. CONCRETE MASONRY UNIT

LOC.

DIAG. DIAGONAL

DIAM. DIAMETER

DIM. DIMENSION

D.S. DOWNSPOUT

DWG. DRAWING

ELEC ELECTRIC

ELEV. ELEVATOR

EQUIP. EQUIPMENT

EXPAN. EXPANSION

E.J. EXPANSION JOINT

EXH. EXHAUST

EXIST. EXISTING

EXT. EXTERIOR

FT. FEET / FOOT

FIN. FINISH

FIXT. FIXTURE

FL. FLASHING FLR. FLOOR F.D. FLOOR DRAIN

EQ. EQUAL

E.W.C. ELECTRIC WATER COOLER

**ELEVATION** 

DN. DOWN

EA. EACH

DOWEL

DWL.

LOCATION

MECH. MECHANICAL

M.L. METAL LATH

METER

N.G. NATURAL GRADE

N.I.C. NOT IN CONTRACT

N.T.S. NOT TO SCALE

MTL. METAL

MIN. MINIMUM MLDG. MOLDING MULL. MULLION

NOM. NOMINAL

NO. / # NUMBER

OBS. OBSCURE

OPN'G. OPENING

O.A. OVERALL

O.C. ON CENTER

OUTSIDE DIAMETER

O.F.S. OVERFLOW SCUPPER

O.F.D. OVERFLOW DRAIN

O.H.D. OVERHEAD DOOR

MANUFACTURER

MARKER BOARD

T.C. TOP OF CURB T.G. TEMPERED GLASS

T.S.D. TOP OF STEEL DECK

U.O.N. UNLESS OTHERWISE NOTED

T.O. TOP OF

VERT. VERTICAL

VEST. VESTIBULE

V.G. VERTICAL GRAIN

V.C.T. VINYL COMPOSITION TILE

VCP VITREOUS CLAY PIPE

W.W.M. WELDED WIRE MESH

W.C. WATER CLOSET

W.H. WATER HEATER

W.F. WIDE FLANGE

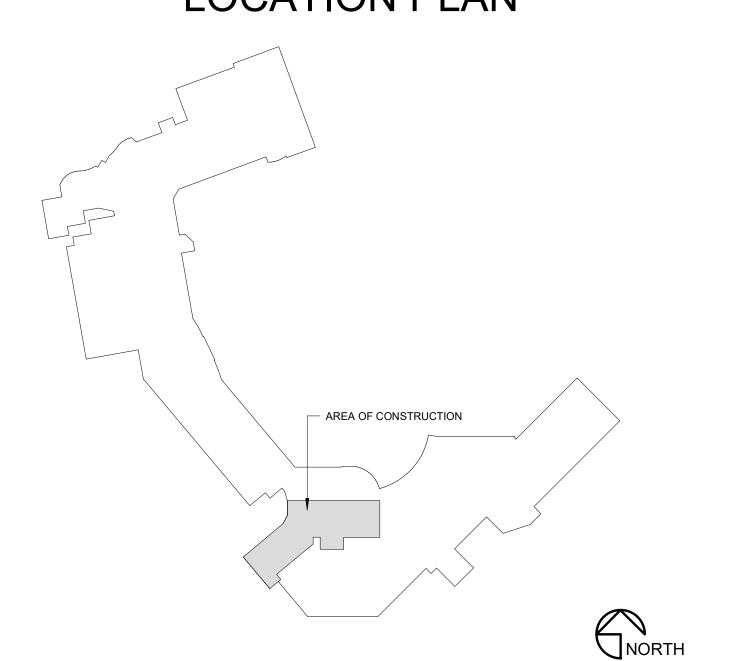
W.W. WINDOW WALL

W/O WITHOUT

WDW. WINDOW

WD. WOOD





#### GENERAL NOTES

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH A.D.A. REQUIREMENTS AND ALL APPLICABLE LOCAL,

816.842.6441

THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY BUILDING PERMITS. THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL FIELD VERIFY EXISTING CONDITIONS AND NOTIFY THE ARCHITECT OF ANY INCONSISTENCIES OR DISCREPANCIES WTH THE PROJECT DOCUMENTS. ACCESS TO THE SITE AND/OR SPACE UNDER CONSTRUCTION DURING BIDDING AND CONSTRUCTION SHALL BE

DO NOT SCALE DRAWINGS.

THE WORD "ALIGN" AS USED IN THESE DOCUMENTS SHALL SUPERSEDE ANY DIMENSIONAL INFORMATION GIVEN.

TYPICAL DIMENSIONS ARE TO FACE OF CONCRETE, DRYWALL, CURTAIN WALL, ETC., OR TO COLUMN CENTERLINE. DIMENSIONS AT WINDOWS ARE TYPICALLY TO FACE OF FRAME. REFER TO PLAN DETAILS FOR

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR EXAMINING AND CONFIRMING ALL SUBSTRATE CONDITIONS WHERE NEW MATERIALS ARE APPLIED. THE SUBSTRATE SHALL BE SMOOTH AND FREE OF DEFECTS AND SHALL CONFORM TO THE REQUIREMENTS OF THE FINISHED MATERIAL MANUFACTURERS

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CLEAN-UP.

CONTRACTOR TO PROVIDE ALL REQUIRED LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO MEET AND

IF MATERIAL SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB. IMMEDIATELY NOTIFY ARCHITECT AND OWNER. OWNER SHALL COORDINATE WITH CONTRACTOR ON THE

UPON VERIFICATION OF THE EXISTING CONDITIONS, THE CONTRACTOR SHALL DETERMINE AND RECOMMEND THE BEST ACTION TO MINIMIZE THE EXTENT OF REMOVAL WORK FOR INSTALLATION OF NEW WORK.

REMOVAL OF SUCH ITEMS. WORK MAY PROCEED AFTER HAZARDOUS MATERIAL HAS BEEN REMOVED.

## SHEET INDEX - CT

**COVER SHEET** LIFE SAFETY PLAN

ARCHITECTURE AD2.1.1 ARCHITECTURE

A7.1.1 MECHANICAL

A0.1.1

MECHANICAL COVER SHEET FIRST FLOOR - PIPING AND CONTROLS FIRST FLOOR - VENTILATION **VENTILATION AND PIPING DETAILS** SCHEDULES AND CONTROL DIAGRAMS ROOF - PIPING-ELECTRICAL

INTERIOR ELEVATIONS/DETAILS - CT

P201.1

PLUMBING + MEDICAL GAS COVERSHEET FIRST FLOOR - PLUMBING FIRST FLOOR - MED GAS

**HVAC - DELIVERY** 

**ENVIRONMENT - INTERCONNECTIONS** 

ROOM AND EQUIPMENT DIMENSIONS

DISCLAIMER - SITE READINESS

ELECTRICAL E000.1 ELECTRICAL COVERSHEET FIRST FLOOR - LIGHTING FIRST FLOOR - POWER FIRST FLOOR - SYSTEMS

LIGHTSPEED VCT FINAL STUDY **EQUIPMENT LAYOUT** STRUCTURAL ELECTRICAL LAYOUT FLOOR STRUCTURAL DETAILS RADIATION PROTECTION LAYOUT POWER REQUIREMENTS - POWER DISTRIBUTION



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**COVER SHEET**