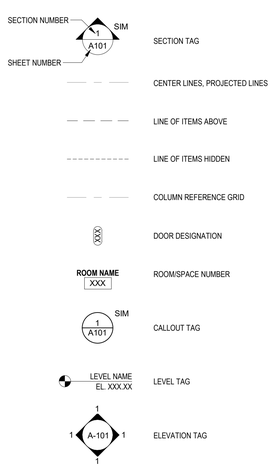
IDEA PUBLIC CHARTER SCHOOL: CULINARY TEACHING KITCHEN

ABBREVIATIONS

ADJ	ADJUSTABLE
AFF	ABOVE FINISHED FLOOR
AL	ALUMINUM
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
AUTO	AUTOMATIC
ACT	ACOUSTIC CEILING TILE
BD	BOARD
BLKG	BLOCKING
CLG	CEILING
CL	CENTER LINE
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CORR	CORRIDOR
CPT	CARPET
CT	CERAMIC TILE
CTR	CENTER
DET	DETAIL
DIA	DIAMETER
DIM	DIMENSION
DN	DOWN
DWG	DRAWING
EA	EACH
ELEV	ELEVATION
ELEC	ELECTRICAL
EMER	EMERGENCY
EQ	EQUAL
FEC	FIRE EXTINGUISHER CABINET
FIN	FINISH
FL	FLOOR
FLUOR	FLUORESCENT
FOF	FACE OF FINISH
FOS	FACE OF STUDS
FT	FOOT
FURR	FURRING
GA	GAUGE
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GL	GLASS
GWB	GYPSUM WALL BOARD
HD	HEAD
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HT	HEIGHT
HVAC	HEATING, VENT. & A/C
ID	INSIDE DIAMETER
INSUL	INSULATION
INT	INTERIOR
LAM	LAMINATE
LAV	LAVATORY
LF	LINEAR FEET
LH	LEFT HAND
MAS	MASONRY
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM
MTD	MOUNTED
MTL	METAL
NIC	NOT IN CONTRACT
NO.	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OPG	OPENING
OPP	OPPOSITE
PLAM	PLASTIC LAMINATE
PTD	PAINTED
PSI	POUNDS PER SQUARE INCH
PSF	POUNDS PER SQUARE FOOT
R	RADIUS
REINF	REINFORCING
REQD	REQUIRED
REV	REVERSE
RH	RIGHT HAND
RM	ROOM
RO	ROUGH OPENING
RTG	RATING
SF	SQUARE FEET
SHT	SHEET
SIM	SIMILAR
SPEC	SPECIFICATIONS
SSTL	STAINLESS STEEL
STL	STEEL
STD	STANDARD
STOR	STORAGE
STR	STRUCTURE
SUSP	SUSPENDED
SYS	SYSTEM
TBD	TO BE DETERMINED
TBS	TO BE SPECIFIED
TEL	TELEPHONE
TEMP	TEMPERED
TYP	TYPICAL
UC	UNDERCUT
UNF	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
VB	VAPOR BARRIER
VCT	VINYL COMPOSITION TILE
VB	VINYL BASE
VERT	VERTICAL
VIF	VERIFY IN FIELD
W/	WITH
WD	WOOD
WIN	WINDOW
W/O	WITHOUT
WPT	WORKING POINT

DRAFTING SYMBOLS LEGEND



DRAWING INDEX

GENERAL
G001 COVER SHEET

DEMOLITION
D101 FIRST FLOOR DEMOLITION PLAN
D102 SECOND FLOOR DEMOLITION PLAN
D103 ROOF DEMOLITION PLAN

ARCHITECTURAL
A101 FIRST FLOOR PLAN
A102 SECOND FLOOR PLAN
A103 ROOF PLAN
A110 FIRST FLOOR FINISH PLAN
A201 FIRST FLOOR RCP
A300 BUILDING ELEVATIONS
A400 BUILDING SECTIONS
A600 PARTITION SCHEDULE
A601 ROOM FINISH, MATERIAL, AND DOOR SCHEDULES
A602 MOUNTING DIAGRAMS
A721 FIRST FLOOR FFE PLAN

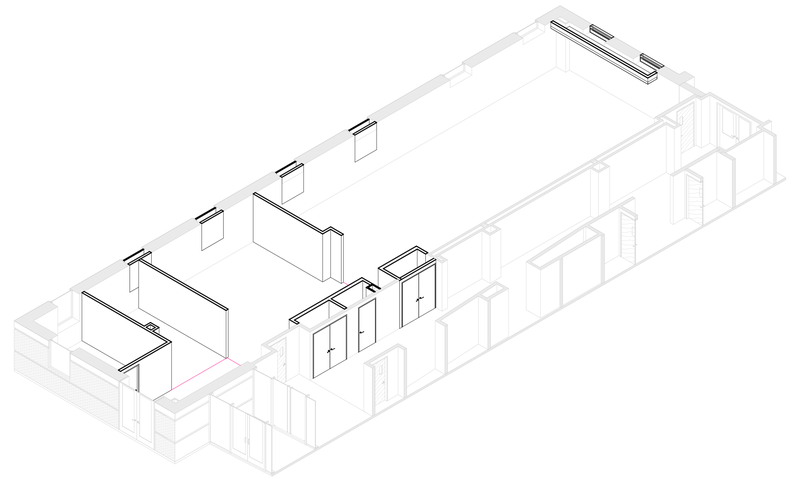
FOOD SERVICE
K101 KITCHEN EQUPTMENT PLAN

MECHANICAL
M003 MECHANICAL NEW WORK PLAN

PLUMBING
P001 PLUMBING COVER SHEET
P002 SCHEDULES
P003 DOMESTIC WATER PLAN
P004 DRAINAGE AND VENT PLAN

ELECTRICAL
E001 ELECTRICAL COVER SHEET
E002 DEMOLITION PLAN
E003 LIGHTING PLAN
E004 POWER PLAN
E005 FIRE ALARM PLAN
E006 POWER RISER AND PANEL SCHEDULES

AXONOMETRIC VIEW



IDEA PUBLIC CHARTER SCHOOL
CULINARY TEACHING KITCHEN
1027 45th STREET NE,
WASHINGTON , DC 20019

OWNER
IDEA PUBLIC CHARTER SCHOOL
1027 45TH ST. NE
WASHINGTON DC, 20019
T (202) 399-4750
WWW.IDEAPCS.ORG

ARCHITECT
STUDIO**TWENTYSEVEN**ARCHITECTURE
805 15TH STREET NW
SUITE 430
WASHINGTON, DC 20005
T (202) 939. 0027
WWW.STUDIO27ARCH.COM

MEP ENGINEER
PROVECTUS, INC.
3141 FAIRVIEW PARK DRIVE, STE 645
FALLS CHURCH, VA 22042
T (703) 823-4694
WWW.PROVECTUSINC.COM

FOOD SERVICE
NYIKOS GARCIA FOOD SERVICE DESIGN, INC.
7146 STARMOUNT WAY
NEW MARKET, MD 21774
T (240) 683.9530
WWW.NYIKOSGARCIA.COM

PROJECT MANAGER
KLA CONSTRUCTION DC
1300 I ST, NW
WASHINGTON DC, 20005
T
WWW.KLACONSTRUCTIONDC.COM

GENERAL CONTRACTOR
MCN BUILD
1214 28TH ST, NW
WASHINGTON DC, 20007
T 202-437-6600
WWW.MCNBUILD.COM

STRUCTURAL ENGINEER
SK&A
12435 PARK POTOMAC AVENUE #300
POTOMAC, MD 20854
T. 301.881.1441
WWW.SKAENGINEERS.COM

KEY PLAN



NO.	DATE	DESCRIPTION

PROGRESS SET

DRAWING TYPE: ARCHITECTURAL	DRAWING TITLE: COVER SHEET
DRAWING DATE: NOVEMBER 6, 2026	DRAWING NUMBER: **G001**
DRAWING SCALE: 1/4" = 1'-0"	