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CHEVERUS HIGH SCHOOL PHASE 3-ADDITIONS & RENOVATIONS
PORTLAND, MAINE

Project Title: 02103

Site No: X

PLAN - SECTION

	EARTH
	POROUS FILL (STONE OR GRAVEL, ETC)
	ROCK
	LIGHTWEIGHT CONCRETE (OR CONCRETE FILL)
	STRUCTURAL CONCRETE (CAST-IN-PLACE, PRECAST, ETC)
	PRECAST CONCRETE (COMMON OR FACE)
	CONCRETE MASONRY UNITS
	METAL (LARGE SCALE)
	PLYWOOD (LARGE SCALE)
	WOOD, FINISHED
	WOOD, ROUGH
	INSULATION (LOOSE OR BATT)
	INSULATION (RIGID)
	GYPSUM WALL BOARD (FIBERBOARD, ETC.)
	CERAMIC TILE
	PLASTER, SAND, CEMENT GROUT
	ACOUSTICAL TILE
	RESILIENT FLOORING
	METAL (SMALL SCALE)

ELEVATIONS

	CONCRETE, PLASTER
	SHEET METAL
	GLAZING
	BRICK

SPECIAL INDICATIONS
PARTITION CONSTRUCTION-PLAN

	STEEL STUD
	EXISTING TO REMAIN
	WOOD STUD
	EXISTING TO BE REMOVED

MATERIALS LEGEND

NO SCALE	REF: NA
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GENERAL NOTES:

- FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.
- PERFORM ALL WORK IN ACCORDANCE WITH APPLICABLE REGULATIONS INCLUDING INTERNATIONAL BUILDING CODE AND NFPA LIFE SAFETY CODE.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ARCHITECT IN WRITING OF ANY AND ALL CONFLICTS BETWEEN TRADES.
- WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF MASONRY UNIFORM SPECIFICATIONS.
- PROVIDE SOLID BLOCKING BETWEEN STUDS FOR MOUNTING OF ALL CABINETS, SHELVING, HANDRAILS, AND ALL OTHER WALL MOUNTED ITEMS. MOUNTING OF APPLICABLE ADA AND BUILDING CODES.
- WHERE FIRE-RATED AREA SEPARATIONS, FIRE WALLS AND SMOKE PARTITIONS ARE INDICATED, SUCH SEPARATIONS, EXTERIOR WALLS TO EXTERIOR WALLS, FROM FLOOR TO FLOOR, TO EXTERIOR WALLS, AND PARTITIONS THROUGHOUT OF ALL SEPARATIONS, WALLS AND PARTITIONS THROUGHOUT AND AROUND STRUCTURAL MEMBERS, FIRE WALLS AND SMOKE PARTITIONS SHALL BE EXTENDED TO THE INSIDE FACE OF EXTERIOR SHEATHING.
- SEAL ALL PENETRATIONS THROUGH FIRE-RATED PARTITIONS WITH AN APPROVED FIRE-RATED SEALANT.
- SEAL ALL PENETRATIONS THROUGH SOUND WALLS AND PARTITIONS WITH AN APPROVED SOUND-RESISTANT SEALANT. FLOOR OR ROOF DECK ABOVE.
- BUILDING TO BE FULLY SPRINKLERED WITH A SUPERVISED AND MAINTAINED SPRINKLER SYSTEM IN ACCORDANCE WITH APPLICABLE LIFE SAFETY CODES AND THE STATE FIRE MARSHAL.
- ACCESS PANELS IN WALLS, WALLS AND CEILING SHALL BE INSTALLED IN ACCORDANCE WITH THE LIFE SAFETY CODE FOR THE RATING INDICATED.

PLAN - SECTION

BLOCK TITLE : _____

INDICATES SECTION OR DETAIL NUMBER

INDICATES DRAWING SHEET ON WHICH SECTION OR DETAIL IS CUT

TITLE	SCALE	REF. NUMBERS
A1	A1	A1

THE FOLLOWING APPLIES TO THE ABOVE MARKERS:

- A1: INDICATES SECTION OR DETAIL NUMBER WHICH SECTION OR DETAIL IS SHOWN
- A: COLUMN REFERENCE GRID
- A30: PARTITION TYPE TAG - NON-RATED
- A35: PARTITION TYPE TAG - FIRE-RATED 1 HOUR OR LESS
- A35: PARTITION TYPE TAG - FIRE-RATED 2 HOURS OR MORE
- A41: INTERIOR ELEVATION MARKER
- 102: ROOM-SPACE NUMBER
- 105: EQUIPMENT NUMBER
- 105: DOOR OR BORROW LIGHT NUMBER
- A: WINDOW TYPE
- Level Line Symbol: LEVEL LINE
- 2: REVISION
- N: PROJECT NORTH
- Arrow Symbol: ON PLOT SITE PLAN ONLY

LABORATORY
LAMINATE (L)
LAWN FAUCET
LIGHTING
LINEAL FEET
LINEAL FEET
LINEAL FEET
LINE LOAD
LONG SQUARE STEAM
LOW TEMPERATURE STEAM
LIMIT OF WORK
POUNDS

MH MANHOLE
MR MANUFACTURE (R)
MFR MASONRY
MAS MASONRY OPENING
MAX MAXIMUM
MECH MECHANICAL
MED MEDIUM
MT METAL
M METAL THRESHOLD
M (S) METER (S)
MIN MINIMUM
MISC MISCELLANEOUS
MOD MOUNTED
MO MOTORIZED DAMPER
1000 BRITISH THERMAL UNIT

NS NEAR SIDE CLOSED
N NORTH
N NORMALLY OPEN
NIC NOT IN CONTRACT
NTS NOT TO SCALE
No NUMBER

OFF OFFICE
OF ABOVE
OGD OPEN END DUCT
OPG OPENING
OPH OPPOSITE HAND
ODH OPPOSITE HAND OVERHEAD

PNT PAINT (ED)
FAR PARALLEL
PTN PARTITION
P-LAM PLASTIC LAMINATE
P PLUMBING
PWD POINT TO POINT
P POLISHED WIRE GLASS
PWG POUNDS PER SQUARE FOOT
PSF POUNDS PER SQUARE FOOT
PLN PROPERTY LINE
P PUMP

OT QUARRY TILE

RAD RADIATION
RAD RADIUS
R REFRIGERATOR
RA RETURN AIR
RR RETURN RESISTER
REV REVISION (S)
R RIGHT OF WAY
RD ROOF DRAIN
RL ROOF LEADER
R ROUGH OPENING
RB RUBBER BASE

S SANITARY
SSC SERVICE SINK
SHT SHEET
SIM SIMILAR
S SMOKE DAMPER
S SOLID MASONRY UNIT
SU SOUTHERN
S SPRUCE PINE FIR
S SQUARE
S STAINLESS STEEL
STD STANDARD
STL STEEL
STOR STORAGE
ST STORM DRAIN MANHOLE
SA SUPPLY AIR
SG SUPPLY GRILLE
SR SUPPLY REGISTER
S SWIMMERY (CAL)
SYS SYSTEM

TKED TAKEBOARD
TEL TELEPHONE
TV TELEVISION
TEST TEST
TEST TEST
T THERMOSTAT
T TILE PARTITION
T TONGUE & GROOVE
TOP TOP OF CONCRETE
TO5 TOP OF STEEL
T TOTAL LOAD
T TRANSFER
T TREAD
T TRIP
TR TRIP

UD UNDERGROUND
UD UNDERGROUND DUCTWORK
UH UNIT HEATER
UR UNDER
UV UNIT VENTILATOR

VAV VARIABLE AIR VOLUME
V VENT THRU ROOF
VERT VERTICAL
VB VINYL BASE
V VINYL POSITION TILE
V VINYL FABRIC
VD VOLUME DAMPER

WCO WALL CLEANOUT
WG WALL GRILLE
WR WALL REGISTER
WC WATER CLOSET
W WATER
W WEST, WIDTH, WIDE
W WITH
WO WITHOUT
WP WORKING POINT

SYMBOLS USED AS ABBREVIATIONS

---	ANGLE
- - -	CENTER LINE
- - -	PLATE
- - -	CHANNEL
- - -	SQUARE

ABBREVIATIONS

ABT ABOVE CEILING BELOW
ACB ABOVE FINISH GRADE
ACC ACCESS DOOR
AD ACCESS PANEL
AL ACOUSTICAL LINING
ACT ACOUSTICAL TILE
A/C AIR CONDITIONING
ALT ALTERNATE
ALB ALUMINUM BOLT
APX APPROXIMATE
ARCH ARCHITECT (URAL)

BDD BACKDRAFT DAMPER
BSMT BASEMENT
BSP BENCH MARK
BK BENCH MARK
BIT BITUMINOUS
BLKG BLOCKING
BOT BOTTOM
BOF BOTTOM OF FOOTING
BTJ BRICK THROUGH WALL
BILDG BUILDING

CAB CABINET
CJH CABINET UNIT HEATER
CI CAST IRON
CB CATCHBASIN
CG CEILING
CG CEILING DIFFUSER
CG CEILING GRILLE
CEM CEMENT (TUBS)
CM CENTIMETER (S)
CR CERAMIC
CHBD CHALKBOARD
CHWS CHILLED WATER SUPPLY
CL CLOSET
CW COLD WATER
CON CONCRETE
CMU CONCRETE MASONRY UNIT
CON COMPENSATE RETURN
CONST CONSTRUCTION
CONT CONTINUE (OUS)
CONTR CONTROL JOINT
CUT CONTROL JOINT
CV CONNECTOR
CVR CORRUGATED METAL PIPE
CFM CUBIC FEET PER MIN.
CF CUBIC FEET
CY CUBIC YARD
CULV CULVERT

DL DEMOUNTABLE
DMT DIAMETER
DIAG DIAGONAL
DIA DIAMETER
DW DIMENSION
DG DOOR GRILLE
DG DOOR GRILLE
DJ DOUBLE JOINT
DF DOWN
DN DOWN
DWG DRAWING, FOUNTAIN
DW DUCT WRAP

ES EACH SIDE
EAST EAST
EL ELECTRICAL (AL)
EM ELECTRIC MANHOLE
ELC ELECTRIC PANEL
ELC ELECTRIC PANEL COOLER
ELEVATION (S)
EQU EQUAL
EXH EXHAUST FAN
EXH EXHAUST FAN
ER EXHAUST REGISTER
EG EXPANSION BOLT
EXP EXPANSION JOINT
EAT EXTENSION

FOS FACE OF CONCRETE
FS FINISH SIDE
FIN FINISH LENGTH
FL FIRE ALARM
FA FIRE ALARM
FE FIRE EXTINGUISHER
FHS FIRE HOSE STATION
FLG FLASHING CONNECTION
FLR FLOOR (NG)
FCO FLOOR CLEANOUT
FRR FLOOR RETURN REGISTER
FTG FOOTING
FRT FRESH AIR TAKE
FR FRESH AIR TAKE
FY MINIMUM YIELD STRESS (KSI)

GA GAGE, GAUGE
GPM GALLONS PER MINUTE
GV GATE VALVE
GC GENERAL CONTRACT (OR)
GB GYPSUM DRY WALL
GPDW GYPSUM DRY WALL

H HARDENER
HIG HEATING
H HEIGHT
HPS HIGH PRESSURE STEAM
H HORIZONTAL
HOSE HOSE
HOSE HOSE BIBB
HD HUB DRAIN
HW HOT WATER
HW HOT WATER
HYD HYDRANT

ID INSIDE DIAMETER
INT INTERIOR
INV INVERT
IPS IRON PIPE SIZE

JC JANITOR'S CLOSET
JT JOINT

K KIPS
KSI KIPS PER SQUARE INCH
KIT KITCHEN

LAB LABORATORY
LAM LAMINATE (L)
LF LAWN FAUCET
LG LIGHTING
LD LINEAL FEET
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LL LINEAL FEET
LL LINE LOAD
LS LONG SQUARE STEAM
LTV LOW TEMPERATURE STEAM
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W WATER
W WEST, WIDTH, WIDE
W WITH
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WP WORKING POINT

CONTRACT DRAWING ABBREVIATIONS

NO SCALE	REF: NA
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GRAPHIC SYMBOLS LEGEND

NO SCALE	REF: NA
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GENERAL NOTES

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