

VOLUME Y: ACADEMIC BUILDING

GENERAL INFORMATION

G1.Y.1	TITLE SHEET
G2.Y.1	ORIENTATION PLANS
G2.Y.0	GCAP CODE MATRIX
G3.Y.1	LIFE SAFETY PLAN - FIRST FLOOR
G3.Y.2	LIFE SAFETY PLAN - SECOND FLOOR
G3.Y.3	LIFE SAFETY PLAN - BASEMENT

ARCHITECTURAL

A0.Y.0A	PRELIMINARY COORDINATION PLAN AREA A
A0.Y.0B	PRELIMINARY COORDINATION PLAN AREA B
A1.Y.0B	BASEMENT PLAN AREA B
A1.Y.1A	PARTIAL FIRST FLOOR PLAN AREA A
A1.Y.1B	PARTIAL FIRST FLOOR PLAN AREA B
A1.Y.2A	PARTIAL SECOND FLOOR PLAN AREA A
A1.Y.2B	PARTIAL SECOND FLOOR PLAN AREA B
A1.Y.3A	PARTIAL ROOF PLAN AREA A
A1.Y.3B	PARTIAL ROOF PLAN AREA B
A2.Y.1A	PARTIAL FIRST FLOOR RCP AREA A
A2.Y.1B	PARTIAL FIRST FLOOR RCP AREA B
A2.Y.2A	PARTIAL SECOND FLOOR RCP AREA A
A2.Y.2B	PARTIAL SECOND FLOOR RCP AREA B
A3.Y.1	BUILDING ELEVATIONS
A3.Y.2	BUILDING ELEVATIONS
A3.Y.3	BUILDING ELEVATIONS - ENLARGED
A4.Y.1	BUILDING SECTIONS
A6.Y.1	ENLARGED PLAN DETAILS
A6.Y.2	ENLARGED PLAN DETAILS
A6.Y.3	ENLARGED PLAN DETAILS
A6.Y.4	ENLARGED PLAN DETAILS
A7.Y.1	STAIR & ELEVATOR DETAILS
A7.Y.2	STAIR & ELEVATOR DETAILS
A7.Y.3	STAIR & ELEVATOR DETAILS
A8.Y.1	ENLARGED PLAN TOILETS & GENERAL
A8.Y.2	ENLARGED PLAN ENTRANCE AND VESTIBULE
A9.Y.1	INTERIOR ELEVATIONS
A13.Y.1A	FIRST FLOOR FINISH PLAN AREA A
A13.Y.1B	FIRST FLOOR FINISH PLAN AREA B
A13.Y.2A	SECOND FLOOR FINISH PLAN AREA A
A13.Y.2B	SECOND FLOOR FINISH PLAN AREA B

FURNITURE

F1.Y.1A	FIRST FLOOR FURNITURE PLAN AREA A
F1.Y.1B	FIRST FLOOR FURNITURE PLAN AREA B
F1.Y.2A	SECOND FLOOR FURNITURE PLAN AREA A
F1.Y.2B	SECOND FLOOR FURNITURE PLAN AREA B

FOR REFERENCE ONLY

STRUCTURAL

S0.Y.0	LOADING DIAGRAMS
S1.Y.0B	FOUNDATION & BASEMENT PLAN AREA-B
S1.Y.1A	FOUNDATION & FIRST FLOOR PLAN AREA-A
S1.Y.1B	FOUNDATION & FIRST FLOOR PLAN AREA-B
S1.Y.2A	SECOND FLOOR FRAMING PLAN AREA-A
S1.Y.2B	SECOND FLOOR FRAMING PLAN AREA-B
S1.Y.3A	ROOF FRAMING PLAN AREA-A
S1.Y.3B	ROOF FRAMING PLAN AREA-B
S2.Y.0	FOUNDATION DETAILS
S3.Y.0	COLUMN SCHED. & SUPERSTRUCTURE DETAILS
S3.Y.1	SUPERSTRUCTURE DETAILS

MECHANICAL

M0.Y.1	MECHANICAL CODE MATRIX
M0.Y.2	REFRIGERATION & BOILER CODE MATRIX
M1.Y.0B	VENTILATION BASEMENT PLAN AREA B
M1.Y.1A	VENTILATION FIRST FLOOR PLAN AREA A
M1.Y.1B	VENTILATION FIRST FLOOR PLAN AREA B
M1.Y.2A	VENTILATION SECOND FLOOR PLAN AREA A
M1.Y.2B	VENTILATION SECOND FLOOR PLAN AREA B
M1.Y.3A	VENTILATION & MECHANICAL PARTIAL ROOF PLAN AREA A
M1.Y.3B	VENTILATION & MECHANICAL PARTIAL ROOF PLAN AREA B
M2.Y.0B	MECHANICAL BASEMENT PLAN AREA B
M2.Y.1A	MECHANICAL FIRST FLOOR PLAN AREA A
M2.Y.1B	MECHANICAL FIRST FLOOR PLAN AREA B
M2.Y.2A	MECHANICAL SECOND FLOOR PLAN AREA A
M2.Y.2B	MECHANICAL SECOND FLOOR PLAN AREA B
M.5.Y.1	MECHANICAL EQUIPMENT SCHEDULES
M.5.Y.2	MECHANICAL EQUIPMENT SCHEDULES
M.5.Y.3	MECHANICAL VENTILATION SCHEDULES
M.6.Y.1	MECHANICAL SECTIONS
M.6.Y.2	MECHANICAL SECTIONS

VOLUME Y: ACADEMIC BUILDING

PLUMBING

P0.Y.1	PLUMBING CODE MATRIX
P2.Y.0A	PLUMBING UNDERGROUND PLAN AREA A
P2.Y.0B	PLUMBING UNDERGROUND PLAN AREA B
P2.Y.0C	PLUMBING BASEMENT
P2.Y.1A	PLUMBING FIRST FLOOR PLAN AREA A
P2.Y.1B	PLUMBING FIRST FLOOR PLAN AREA B
P2.Y.2A	PLUMBING SECOND FLOOR PLAN AREA A
P2.Y.2B	PLUMBING SECOND FLOOR PLAN AREA B
P2.Y.3A	PLUMBING PARTIAL ROOF PLAN AREA A
P2.Y.3B	PLUMBING PARTIAL ROOF PLAN AREA B
P3.Y.1	PLUMBING RISER DIAGRAMS
P3.Y.2	PLUMBING RISER DIAGRAMS
P3.Y.3	PLUMBING RISER DIAGRAMS

FIRE PROTECTION

FP1.Y.0A	FIRE PROTECTION UNDERGROUND PLAN AREA A
FP1.Y.0B	FIRE PROTECTION UNDERGROUND PLAN AREA B
FP1.Y.1A	FIRE PROTECTION FIRST FLOOR PLAN AREA A
FP1.Y.1B	FIRE PROTECTION FIRST FLOOR PLAN AREA B
FP1.Y.2A	FIRE PROTECTION SECOND FLOOR PLAN AREA A
FP1.Y.2B	FIRE PROTECTION SECOND FLOOR PLAN AREA B
FP2.Y.1	FIRE PROTECTION SCHEDULES AND RISERS

ELECTRICAL

E0.Y.0	TITLE SHEET BUILDING Y AND Z
E1.Y.0B	ELECTRICAL POWER BASEMENT PLAN AREA B - BUILDING Y
E1.Y.1A	ELECTRICAL POWER FIRST FLOOR PLAN AREA A - BUILDING Y
E1.Y.1B	ELECTRICAL POWER FIRST FLOOR PLAN AREA B - BUILDING Y
E1.Y.2A	ELECTRICAL POWER SECOND FLOOR PLAN AREA A - BUILDING Y
E1.Y.2B	ELECTRICAL POWER SECOND FLOOR PLAN AREA B - BUILDING Y
E1.Y.3A	ELECTRICAL POWER PARTIAL ROOF PLAN AREA A - BUILDING Y
E1.Y.3B	ELECTRICAL POWER PARTIAL ROOF PLAN AREA B - BUILDING Y
E2.Y.0B	ELECTRICAL LIGHTING BASEMENT PLAN AREA B - BUILDING Y
E2.Y.1A	ELECTRICAL LIGHTING FIRST FLOOR PLAN AREA A - BUILDING Y
E2.Y.1B	ELECTRICAL LIGHTING FIRST FLOOR PLAN AREA B - BUILDING Y
E2.Y.2A	ELECTRICAL LIGHTING SECOND FLOOR PLAN AREA A - BUILDING Y
E2.Y.2B	ELECTRICAL LIGHTING SECOND FLOOR PLAN AREA B - BUILDING Y
E3.Y.1	ELECTRICAL SCHEDULES - BUILDING Y
E3.Y.2	ELECTRICAL SCHEDULES - BUILDING Y
E4.Y.1	ELECTRICAL RISER DIAGRAM - BUILDING Y,Z
E4.Y.2	ELECTRICAL CALCULATIONS - BUILDING Y,Z
E4.Y.3	ELECTRICAL CALCULATIONS - BUILDING Y
E5.Y.1	PANEL SCHEDULES BUILDING Y
E5.Y.2	PANEL SCHEDULES BUILDING Y
E5.Y.3	PANEL SCHEDULES BUILDING Y
E5.Y.4	PANEL SCHEDULES BUILDING Y
E5.Y.5	PANEL SCHEDULES BUILDING Y
E6.Y.1	ELECTRICAL EQUIPMENT LAYOUT PLANS Y
E6.Y.2	ENLARGED TELECOM ROOM ELECTRICAL PLANS - BUILDING Y
E7.Y.Z.1	PIPE ALARM SYSTEM RISER DIAGRAM - BUILDING Y,Z
E8.Y.1	ELECTRICAL DETAILS - BUILDING Y
EM.Y.1	EMERGENCY LIGHTING FIRST FLOOR PLAN AREA A - BUILDING Y
EM.Y.2	EMERGENCY LIGHTING FIRST FLOOR PLAN AREA B - BUILDING Y
EM.Y.3	EMERGENCY LIGHTING SECOND FLOOR PLAN AREA A - BUILDING Y
EM.Y.4	EMERGENCY LIGHTING SECOND FLOOR PLAN AREA B - BUILDING Y
EM.Y.Z.1	EM RISER DIAGRAM - BUILDING Y,Z
EM.Y.Z.2	EM CALCULATIONS - BUILDING Y,Z

TELECOMMUNICATIONS

T1.Y.0B	TELECOMMUNICATIONS BASEMENT PLAN AREA B
T1.Y.1A	TELECOMMUNICATIONS FIRST FLOOR PLAN AREA A
T1.Y.1B	TELECOMMUNICATIONS FIRST FLOOR PLAN AREA B
T1.Y.2A	TELECOMMUNICATIONS SECOND FLOOR PLAN AREA A
T1.Y.2B	TELECOMMUNICATIONS SECOND FLOOR PLAN AREA B
T2.Y.1A	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS FIRST FLOOR PLAN AREA A
T2.Y.1B	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS FIRST FLOOR PLAN AREA B
T2.Y.2A	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS SECOND FLOOR PLAN AREA A
T2.Y.2B	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS SECOND FLOOR PLAN AREA B
T2.Y.3	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS ROOF PLAN
T3.Y.1	TELECOMMUNICATIONS ENLARGED PLANS - BUILDING Y
T3.Y.2	AUDIO-VISUAL & CCTV/SECURITY SYSTEMS ENLARGED PLANS
T4.Y.1	TELECOMMUNICATIONS RISER DIAGRAMS - BUILDING Y
T4.Y.2	TELECOMMUNICATIONS DETAILS - BUILDING Y
T4.Y.3	TELECOMMUNICATIONS DETAILS - BUILDING Y
T4.Y.4	TELECOMMUNICATIONS DETAILS - BUILDING Y

VOLUME Y: ACADEMIC BUILDING

LABORATORY FURNISHINGS

LF.Y.1	LAB INTERIOR FINISH DETAILS
LF.Y.2	LAB INTERIOR FINISH DETAILS
LF.Y.3	LAB INTERIOR FINISH DETAILS
LF.Y.3A	LAB INTERIOR FINISH DETAILS
LF.Y.4	ENLARGED PLAN LAB
LF.Y.5	ENLARGED PLAN LAB
LF.Y.6	LAB CASEWORK & ELEVATION
LF.Y.7	LAB CASEWORK & ELEVATION
LF.Y.8	LAB CASEWORK & ELEVATION