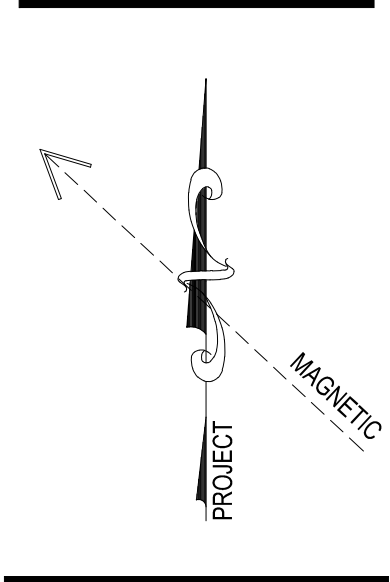
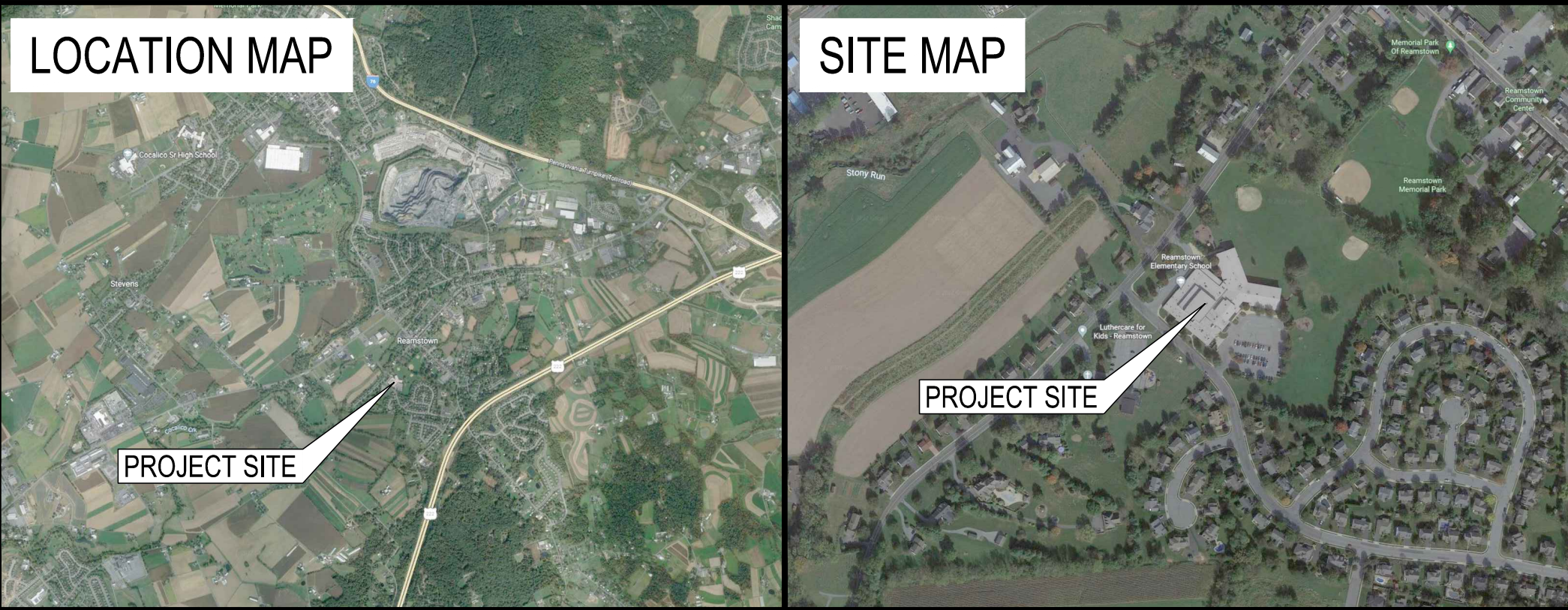


RENOVATIONS TO THE
REAMSTOWN ELEMENTARY SCHOOL
COCALICO SCHOOL DISTRICT
SOUTH REAMSTOWN ROAD, EAST COCALICO TOWNSHIP, LANCASTER COUNTY, PA

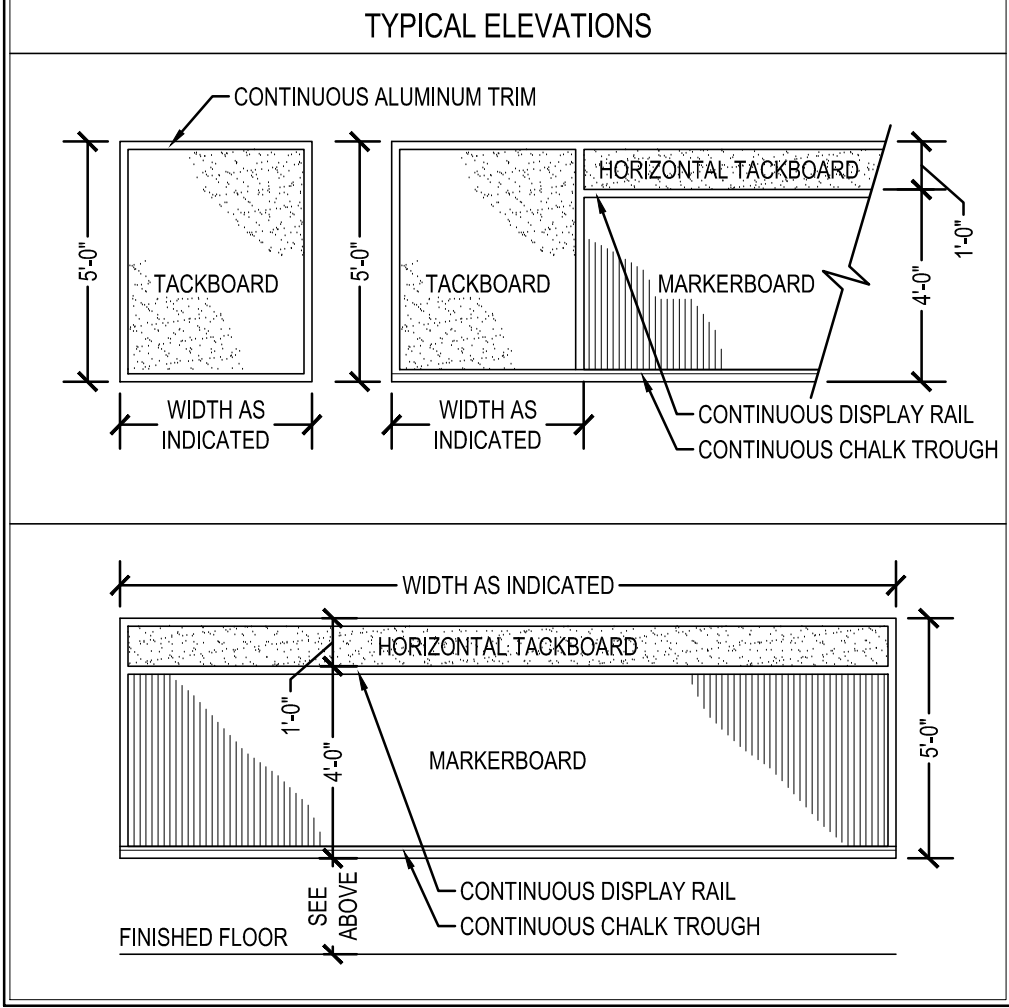


RENOVATION NOTES	
1	PROPERLY PATCH AND PREPARE CONCRETE BLOCK FOR NEW FINISHES. CEMENTITIOUS MATERIAL SHALL BE UTILIZED FOR PATCHING.
2	DEPRESS SLAB IN SHOWER ALCOVE - COORDINATE SLAB DEPRESSION WITH THE P.C. REFER TO DETAIL 1/A-C1.
3	EXISTING BRICK AND SPLIFFACE CMU SHALL NOT BE PAINTED IN VESTIBULE AND LOBBY AREAS INDICATED.
4	PLASTIC LAMINATE COUNTERTOPS IN CLASSROOMS TO EXTEND OVER EXISTING AND NEW BASE CABINETS - REFER TO TYPICAL CLASSROOM ELEVATION 10 ON SHEET A-11A
5	PLASTIC LAMINATE CABINET REFER TO INFILL AT METAL CABINETS-REFER TO DETAIL 10/A-11A
6	PROVIDE 5/8" GYPSUM BOARD ON EXISTING METAL STUDS. REFER TO DETAIL 1/A-B3.
7	INSTALL HYDRAULIC CEMENT UNDERLAYMENT TO RAISE DEPRESSED SLAB TO HEIGHT OF EXISTING ADJACENT SLABS TO RECEIVE SHEET VINYL FLOORING.
8	REFER TO DETAIL 6/A-11A FOR WORK AT COAT RACK ALCOVES.
9	SALVAGE EXISTING TACK BOARD AND CASEWORK TO BE RELOCATED TO ALLOW HVAC CHASE BEHIND CASEWORK. PROVIDE NEW SOFFIT REFER TO DETAIL 10/A-11B
10	G.G. COORDINATE WITH E.C. FOR RECEPTACLE LOCATIONS. PROVIDE OPENINGS IN FILLER PANELS FOR E.C. TO INSTALL FLUSH MOUNT RECEPTACLES. PROVIDE BLOCKING BEHIND FILLER PANELS AS REQUIRED BY THE MFR.
11	NEW FLOOR DRAIN - REFER TO DETAIL 11/A-11B. COORDINATE WITH P.C.
12	16" X 16" ACCESS DOOR IN EXISTING CONCRETE BLOCK WALL - REFER TO DETAIL 6/A-11A.
13	16" X 16" ACCESS DOOR IN GYPSUM BOARD WALL - REFER TO DETAIL 6/A-11A.
14	REINSTALL SALVAGED FIRE EXTINGUISHER AND CABINET.
15	REINSTALL SALVAGED FIRE EXTINGUISHER AND BRACKET.
GENERAL RENOVATION NOTES:	
1. PRIOR TO APPLYING PAINT ALL EXISTING WALLS SHALL BE SPACKLED, REPAIRED AND PROPERLY PREPARED AS REQUIRED IN ACCORDANCE WITH MPI - MAINTENANCE AND REPAINTING MANUAL.	
2. ALL EXISTING RECESSED EQUIPMENT TO BE REMOVED (I.E. CLOCK/SPEAKERS, ELECTRICAL PANELS, FFC, MEP, DEVICES, LOUVERS, (U.V.S. ETC.) FROM CMU WALLS INDICATED TO REMAIN SHALL BE PATCHED BY G.C. TOOTHING NEW CMUBRICK INTO EXISTING CMUBRICK. MATCH EXISTING CMUBRICK SIZE, COURSING, ETC.	

VISUAL DISPLAY BOARD LEGEND	
MARKERBOARD SYMBOLS:	TACKBOARD SYMBOL:
16'-0" W X 4'-0" H	5'-0" W X 5'-0" H (SEE NOTE 1)
16'-0" W X 4'-0" H MATHBOARDS	DENOTES EXISTING TACKBOARD TO REMAIN

TACKSTRIP SYMBOL:
5'-0" W (SEE NOTE 7)

TYPICAL VISUAL DISPLAY BOARD NOTES:
1. ALL TACKBOARDS SHALL BE 5'-0" HIGH UNLESS OTHERWISE NOTED. (X6 = 6'-0" HIGH)
2. THE NUMBER IN THE SYMBOL DENOTES THE WIDTH OF THE UNIT.
3. ALL MARKERBOARDS SHALL BE 4'-0" HIGH, WITH A 12" HIGH TACKBOARD ABOVE. THE OVERALL HEIGHT OF THE COMBINATION BOARD IS 5'-0" UNLESS OTHERWISE NOTED.
4. IF A TACKBOARD IS ADJACENT TO A MARKERBOARD A CHALK TRAY SHALL BE PROVIDED.
5. IF A TACKBOARD IS POSITIONED ABOVE CASEWORK, ITS HEIGHT SHALL BE 4'-0" UNLESS OTHERWISE NOTED.
6. REFER TO 1/4" ENLARGED PLANS FOR APPROXIMATE SIZE OF EXISTING CHALKBOARD SURFACES TO RECEIVE NEW PORCELAIN ENAMEL PANELS.
7. REFER TO 1/4" PLANS FOR MOUNTING HEIGHTS FOR TACKSTRIPS.
8. ALL TACKBOARD JOINTS TO BE WRAPPED & BUTT JOINTED
9. CHALKBOARD/MARKERBOARD MOUNTING HEIGHTS A.F.F.: (VERIFY ALL HEIGHTS WITH OWNER PRIOR TO INSTALLATION) GRADES K THRU 3 = 24" GRADES 4 THRU 5 = 30" GRADES 6 THRU 12 = 32"



PLASTIC LAMINATE CASEWORK NOTES
UNLESS OTHERWISE NOTED ALL CASEWORK NUMBERS REFER TO THOSE AS MANUFACTURED BY: STEVENS ADVANTAGE FURNISHINGS BY STEVENS INDUSTRIES, INC. SEE SPECIFICATIONS FOR ALTERNATE MANUFACTURERS.
CASEWORK MANUFACTURER SHALL PROVIDE EACH DRAWER AND DOOR OF ALL CASEWORK WITH LOCK. KEYING SHALL BE AS SPECIFIED.
ALL EXPOSED CABINET AND COUNTERTOP SURFACES SHALL BE FINISHED TO MATCH ADJACENT PLASTIC LAMINATE FINISHES.
CASEWORK MANUFACTURER SHALL PROVIDE ALL PLASTIC LAMINATE SUPPORTS, COUNTERTOPS, ETC., IN ALL ROOMS THAT CALL FOR PLASTIC LAMINATE CASEWORK UNLESS OTHERWISE NOTED.
ALL COUNTERTOPS SHALL BE 1-1/4" PLASTIC LAMINATE AS SPECIFIED BY STEVENS INDUSTRIES, INC.
ALL OUTSIDE COUNTERTOP CORNERS SHALL BE ROUNDED TO A 2" RADIUS.
THE "M" AFTER A MFR. NO. INDICATES THE CASEWORK SHALL BE MODIFIED.
"FTP" - PROVIDE FILLER PANEL "FEP" - PROVIDE FINISHED END PANEL "FTT" - PROVIDE FINISHED TOP PANEL

LIBRARY FURNITURE NOTES
UNLESS OTHERWISE NOTED ALL LIBRARY CASEWORK NUMBERS REFER TO THOSE AS MANUFACTURED BY: BRODART SEE SPECIFICATIONS FOR ALTERNATE MANUFACTURERS.
LIBRARY CASEWORK MANUFACTURER SHALL PROVIDE EACH DRAWER AND DOOR OF ALL LIBRARY CASEWORK WITH LOCK. KEYING SHALL BE AS SPECIFIED.
ALL EXPOSED CABINET AND COUNTERTOP SURFACES SHALL BE FINISHED TO MATCH ADJACENT PLASTIC LAMINATE FINISHES.
LIBRARY CASEWORK MANUFACTURER SHALL PROVIDE ALL PLASTIC LAMINATE SUPPORTS, COUNTERTOPS, ETC., IN ALL ROOMS THAT CALL FOR LIBRARY CASEWORK UNLESS OTHERWISE NOTED.
ALL COUNTERTOPS SHALL BE 1-1/4" PLASTIC LAMINATE AS EQUAL TO THOSE MANUFACTURED BY BRODART.
ALL OUTSIDE COUNTERTOP CORNERS SHALL BE ROUNDED TO A 2" RADIUS.
THE "M" AFTER A MFR. NO. INDICATES THE CASEWORK SHALL BE MODIFIED.
"FTP" - PROVIDE FILLER PANEL "FEP" - PROVIDE FINISHED END PANEL "FTT" - PROVIDE FINISHED TOP PANEL

FIRE EXTINGUISHER LEGEND	
FEB 	FIRE EXTINGUISHER W/ WALL MOUNT BRACKET 10 LB. MIN. 2-A RATING (NEW)
RFEF 	FIRE EXTINGUISHER W/ WALL MOUNT BRACKET 10 LB. MIN. 2-A RATING (RELOCATED)
REFC 	FIRE EXTINGUISHER CABINET 10 LB. MIN. 2-A RATING (RELOCATED)
EFEB 	FIRE EXTINGUISHER W/ WALL MOUNT BRACKET 10 LB. MIN. 2-A RATING (EXISTING)
EFEK 	FIRE EXTINGUISHER W/ WALL MOUNT BRACKET 10 LB. MIN. 2-B RATING (EXISTING)
EFEC 	FIRE EXTINGUISHER CABINET 10 LB. MIN. 2-A RATING (EXISTING)
FIRE EXTINGUISHER MOUNTING HEIGHT - 4'-0" TO 4'-6" TO TOP OF EXTINGUISHER	
F.F. - FINISHED FLOOR	
WINDOW TREATMENT LEGEND	
DENOTES ROLLER SHADES - GANGED FOR EACH SET OF WINDOWS	

WALL TYPE LEGEND	
	EXISTING CONSTRUCTION TO BE DEMOLISHED
	EXISTING WALL TO REMAIN
	GYPSUM BOARD WALL
	GYPSUM BOARD WALL WITH ACOUSTICAL INSULATION
	CONCRETE BLOCK WALL
	CONCRETE BLOCK WALL WITH MASONRY VENEER
	GYPSUM BOARD ON METAL FURRING ON EXISTING WALL
	GYPSUM BOARD ON METAL FURRING ON CONCRETE BLOCK WALL
	CORNER GUARD

SYMBOLS	
	WINDOW TREATMENT
	TOILET ACCESSORIES
	MARKER BOARD
	TACK BOARD
	TACK STRIP
	WALL TYPE TAG
	RENOVATION NOTE
	THRESHOLD

ABBREVIATIONS	
A - AIR	AC - ACOUSTICAL
ALUM - ALUMINUM	APT - ALUMINUM PLATE THRESHOLD
AT - ALUMINUM THRESHOLD	CER - CERAMIC
CG - CORNER GUARD	CJ - CONTROL JOINT
CMU - CONCRETE MASONRY UNIT	CONC - CONCRETE
COORD - COORDINATE	CT - CERAMIC TILE
CW - COLD WATER	D - DEPTH
DEMO - DEMOLITION	DA - DIAMETER
DN - DOWN	DS - DOWNSPOUT
EIPS - EXTERIOR INSULATION AND FINISH SYSTEM	ELEV - ELEVATION
EP - END PANEL	EQ - EQUAL
EW - EADWAY	EW - ELECTRIC WATER COOLER
EXIST - EXISTING	EXP JT - EXPANSION JOINT
FD - FLOOR DRAIN	FEP - FINISHED END PANEL
FTP - FINISHED TOP PANEL	FP - FILLER PANEL
FS - FACTORY STAINED	G - GAS
GRNT - GALVANIZED	GYP BD - GYPSUM BOARD
H - HIGH	HC - HVAC CONTRACTOR
HORZ - HORIZONTAL	HLB - HORIZONTAL LOUVER BLINDS
HM - HOLLOW METAL	HW - HOT WATER
IWB - INTERACTIVE WHITE BOARD	L - LONG
M - MODIFIED	MAX - MAXIMUM
MFR - MANUFACTURER	MIN - MINIMUM
MO - MASONRY OPENING	NC - NOT IN CONTRACT
OC - ON CENTER	OH - OVERHEAD
OPS - OVERHEAD PROJECTION SCREEN	PTD - PAINTED
QT - QUARRY TILE	R - RADIUS
REINF - REINFORCED	RO - ROUGH OPENING
RS - ROLLER SHADE	RWC - RAIN WATER CONDUCTOR
SF - SQUARE FEET	SPT - SOLID POLYMER THRESHOLD
SS - STAINLESS STEEL	TYP - TYPICAL
UNO - UNLESS NOTED OTHERWISE	V - VERTICAL
VCT - VINYL COMPOSITE TILE	VF - VERIFY IN FIELD
VTR - VENT TO ROOF	W - WIDE
WD - WOOD	

ARCHITECTURAL

A-0	COVER SHEET
SP-1	SITE PLAN
SP-2	TYPICAL SITE DETAILS
SP-3	CONCRETE RAMP REPAIRS
PH-1	BUILDING PHASING PLAN
A-1	1/16" OVERALL FLOOR PLANS
A-2	CODE NOTES
A-3	1/16" CODE PLANS
A-4	1/16" GROUND FLOOR DEMOLITION PLAN
A-5	1/16" FIRST FLOOR DEMOLITION PLAN
A-6	1/8" PARTIAL GROUND FLOOR REFLECTED CEILING PLAN - UNIT A
A-6A	1/8" PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - UNIT A
A-6B	1/8" PARTIAL GROUND FLOOR REFLECTED CEILING PLAN - UNIT B
A-6C	1/8" PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - UNIT B
A-6D	1/8" PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - UNIT C
A-7	1/16" ROOF PLAN
A-8	TYPICAL ROOF DETAILS
A-9	DOORS, FRAMES, JAMB DETAILS AND DOOR SCHEDULE
A-10	ROOM FINISH SCHEDULE AND TYPICAL LEGENDS
A-10A	SIGN SCHEDULE AND DETAILS
A-11	TYPICAL DETAILS
A-11A	TYPICAL DETAILS
A-11B	TYPICAL DETAILS
A-12	FLOOR FINISH PLANS
A-13	TYPICAL TOILET ROOM ELEVATIONS AND ACCESSORIES
A-13A	ENLARGED TOILET ROOM PLANS AND ELEVATIONS
A-14	ALTERNATE A100 PLAN
A-A1	1/8" GROUND FLOOR PLAN - UNIT A
A-A2	1/8" FIRST FLOOR PLAN - UNIT A
A-A3	1/8" EXTERIOR ELEVATIONS - UNIT A
A-B1	1/8" GROUND FLOOR PLAN - UNIT B
A-B2	1/8" FIRST FLOOR PLAN - UNIT B
A-B3	1/8" EXTERIOR ELEVATIONS - UNIT B
A-B4	1/4" ENLARGED PLANS AND ELEVATIONS - UNIT B
A-C1	1/8" FIRST FLOOR PLAN - UNIT C
A-C2	1/8" EXTERIOR ELEVATIONS - UNIT C
A-C3	1/4" ENLARGED PLANS AND ELEVATIONS - UNIT C
A-C4	GYMNASIUM ELEVATIONS AND DETAILS - UNIT C
A-C5	WALL SECTIONS AND MILLWORK DETAILS - UNIT C

STRUCTURAL

S-0	GENERAL NOTES
S-1	GENERAL NOTES
S-2	TYPICAL DETAILS
S-3	TYPICAL DETAILS
S-4	TYPICAL DETAILS
S-5	OVERALL GROUND FLOOR PLAN
S-6	OVERALL FIRST FLOOR PLAN
S-7	OVERALL ROOF FRAMING PLAN
S-A0	GROUND FLOOR - UNIT A
S-A1	FIRST FLOOR - UNIT A
S-A2	ROOF FRAMING PLAN - UNIT A
S-B0	GROUND FLOOR - UNIT B
S-B1	FIRST FLOOR - UNIT B
S-B2	ROOF FRAMING PLAN - UNIT B
S-C1	FIRST FLOOR - UNIT C
S-C2	ROOF FRAMING PLAN - UNIT C
P-1	SITE PLAN - PLUMBING
P-2	SITE DETAILS - PLUMBING
P-3	DETAILS, SCHEDULES, AND LEGEND - PLUMBING
P-4	PLUMBING RISER DIAGRAMS
P-5	ENLARGED BOILER ROOM PLAN - PLUMBING DEMOLITION
P-6	ENLARGED BOILER ROOM AND PARTIAL SITE PLANS - PLUMBING
PD-A1	GROUND FLOOR PLAN - UNIT A - PLUMBING DEMOLITION
PD-A2	FIRST FLOOR PLAN - UNIT A - PLUMBING DEMOLITION
PD-B1	GROUND FLOOR PLAN - UNIT B - PLUMBING DEMOLITION
PD-B2	FIRST FLOOR PLAN - UNIT B - PLUMBING DEMOLITION
PD-C1	GROUND FLOOR PLAN - UNIT C - PLUMBING DEMOLITION
PD-C2	FIRST FLOOR PLAN - UNIT C - PLUMBING DEMOLITION
P-A1	GROUND FLOOR PLAN - UNIT A - PLUMBING
P-A2	FIRST FLOOR PLAN - UNIT A - PLUMBING
P-B1	GROUND FLOOR PLAN - UNIT B - PLUMBING
P-B2	FIRST FLOOR PLAN - UNIT B - PLUMBING
P-C1	GROUND FLOOR PLAN - UNIT C - PLUMBING
P-C2	FIRST FLOOR PLAN - UNIT C - PLUMBING

PLUMBING

FIRE PROTECTION

FP-1	UPPER AND LOWER LEVEL FLOOR PLANS - FIRE PROTECTION
FP-2	FIRE PROTECTION DETAILS
H-1	HVAC SCHEDULES - SHEET 1
H-2	HVAC SCHEDULES - SHEET 2
H-3	HVAC SCHEDULES - SHEET 3
H-4	HVAC NOTES, LEGEND, & DETAILS - SHEET 1
H-5	HVAC NOTES, LEGEND, & DETAILS - SHEET 2
H-6	HVAC SYSTEM PIPING SCHEMATICS
H-7	BOILER ROOM PLAN - HVAC DEMOLITION
H-8	BOILER ROOM PLAN - HVAC
H-9	ROOF PLAN - HVAC DEMOLITION
H-10	ROOF PLAN - HVAC
H-11	BUILDING SECTIONS - HVAC
HD-A1	GROUND FLOOR PLAN - UNIT A - HVAC DEMOLITION
HD-A2	FIRST FLOOR PLAN - UNIT A - HVAC DEMOLITION
HD-B1	GROUND FLOOR PLAN - UNIT B - HVAC DEMOLITION
HD-B2	FIRST FLOOR PLAN - UNIT B - HVAC DEMOLITION
HD-C1	GROUND FLOOR PLAN - UNIT C - HVAC DEMOLITION
HD-C2	FIRST FLOOR PLAN - UNIT C - HVAC DEMOLITION
H-A1	GROUND FLOOR PLAN - UNIT A - HVAC
H-A2	FIRST FLOOR PLAN - UNIT A - HVAC
H-A3	GROUND FLOOR PLAN - UNIT A - HVAC PIPING
H-A4	FIRST FLOOR PLAN - UNIT A - HVAC PIPING
H-B1	GROUND FLOOR PLAN - UNIT B - HVAC
H-B2	FIRST FLOOR PLAN - UNIT B - HVAC
H-B3	GROUND FLOOR PLAN - UNIT B - HVAC PIPING
H-B4	FIRST FLOOR PLAN - UNIT B - HVAC PIPING
H-C1	GROUND FLOOR PLAN - UNIT C - HVAC
H-C2	GROUND FLOOR PLAN - UNIT C - HVAC PIPING
H-C3	FIRST FLOOR PLAN - UNIT C - HVAC PIPING

HVAC

ELECTRICAL

E-1	SITE PLAN - ELECTRICAL
E-2	GROUND FLOOR PLAN - AREA A - DEMOLITION
E-3	GROUND FLOOR PLAN - AREAS B & C - DEMOLITION
E-4	FIRST FLOOR PLAN - AREA A - DEMOLITION
E-5	FIRST FLOOR PLAN - AREA B - DEMOLITION
E-6	FIRST FLOOR PLAN - AREA C - DEMOLITION
E-7	FLOOR PLANS - SYSTEMS
E-8	ELECTRICAL SYMBOL LEGEND
E-9	LIGHTING FIXTURE SCHEDULE AND GENERAL NOTES
E-10	ENLARGED KITCHEN PLAN - POWER
E-11	EMERGENCY POWER RISER DIAGRAM
E-12	MAIN POWER RISER DIAGRAM
E-13	COMMUNICATION RISER DIAGRAM
E-14	PANEL SCHEDULES
E-15	PANEL SCHEDULES
E-A1	GROUND FLOOR PLAN - AREA A - LIGHTING
E-A2	FIRST FLOOR PLAN - AREA A - LIGHTING
E-A3	GROUND FLOOR PLAN - AREA A - POWER
E-A4	FIRST FLOOR PLAN - AREA A - POWER
E-B1	GROUND FLOOR PLAN - AREA B - LIGHTING
E-B2	FIRST FLOOR PLAN - AREA B - LIGHTING
E-B3	GROUND FLOOR PLAN - AREA B - POWER
E-B4	FIRST FLOOR PLAN - AREA B - POWER
E-C1	GROUND FLOOR PLAN - AREA C - LIGHTING
E-C2	FIRST FLOOR PLAN - AREA C - LIGHTING
E-C3	GROUND FLOOR PLAN - AREA C - POWER
E-C4	FIRST FLOOR PLAN - AREA C - POWER
E-R1	ROOF PLAN - POWER