

BID PACKAGE-1: HVAC RENOVATION

HVAC RENOVATIONS FOR:

LEE MIDDLE SCHOOL GYMNASIUM

SHARPSBURG, GEORGIA

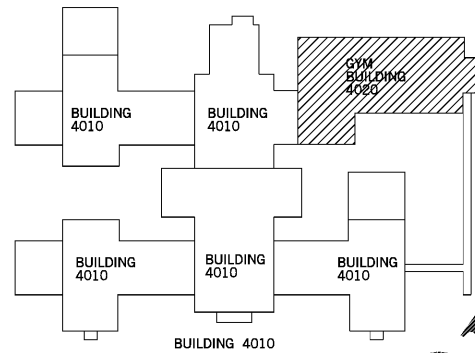
FOR:

COWETA COUNTY SCHOOL SYSTEM

NEWNAN, GEORGIA

STATE PROJECT No. FY19

FTE 650

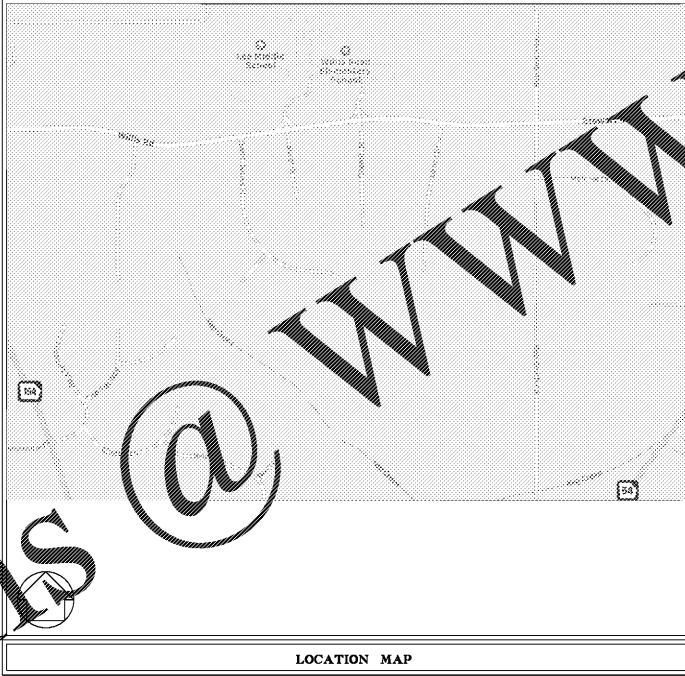


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DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES:

GENERAL: International Building Code 2012 Edition with Georgia Amendments. International Fire Code, 2012 Edition with Georgia Amendments. International Energy Conservation Code, 2009 Edition with Georgia Amendments. National Fire Protection Association Publication Number 101 (Life Safety Code), 2012 Edition. National Fire Protection Association NFPA 13, National Fire Protection Association NFPA 24, National Fire Protection Association NFPA 70, 2017 Edition National Fire Protection Association NFPA 72, 2013 Ed. State of Georgia "Rules of Safety Fire Commissioner Chapter 120-3-3". State of Georgia Department of Education "Regulations and Procedures". 2010 ADA Standards For Accessible Design (120.3-20A). ANSI A117.1 Providing accessibility and usability for physically handicapped people. Local and State Codes or Regulations.	FIRE PROTECTION SYSTEM: Fire Protection Equipment List Published by Underwriters Laboratories. NFPA-24 Installation of Private Fire Service Mains and the Appurtenances, 2013 Edition. NFPA-13 Installation of Sprinkler Systems, 2013 Edition.
PLUMBING: International Plumbing Code, 2012 Edition with Georgia Amendments. International Fuel Gas Code, 2012 Edition with Georgia Amendments. L. P. Gas Code - GA 120-3-16 Rules and Reg. for LP Gases	HEATING, VENTILATION, & AIR CONDITIONING: International Mechanical Code, 2012 Edition. Air Conditioning and Ventilating Systems- NFPA Standard 90A, 2012 edition. HVAC Duct Construction Standards Metal and Flexible, 3rd, Edition 2005, Published by SMACNA. Fire, Smoke and Radiation Damper Installation Guide, 5th, Edition 2002, Published by SMACNA. Vapor Removal from Cooking Equipment - NFPA Standard 96, 2011 Edition.
STRUCTURAL: American Institute of Steel Construction, AISC 14 Edition American Concrete Institute, ACI 318-11 Steel Joist Institute, SJI 2010 Building Code Requirement for Concrete Masonry Structures, ACI 530-11 ASCE 7-10 Minimum Design Loads for Buildings & Other Structures	ELECTRICAL GENERAL (most recent edition, unless noted): NFPA 70 (National Electrical Code), 2017 Edition NFPA 72, (National Fire Alarm Code) 2013 Edition, with Georgia Amendments. NFPA 37, (Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines) NFPA 780, 2011 Edition (Lightning Protection Code) NFPA 90A, (Air Conditioning and Ventilating Systems) NFPA 110, 2013 Edition (Standard for Emergency and Standby Power Systems) NFPA 30, (Flammable and Combustible Liquids Code) All local prevailing city and county codes.
MECHANICAL GENERAL: Underwriters Laboratories, Inc., Approved Materials List. Materials and apparatus of a type that have been tested and listed by UL shall be manufactured under their respective service and bear the UL label. All local prevailing city and county codes. Georgia Laws and Rules "Regulating Boilers and Pressure Vessels" by Georgia Department of Labor, Safety Engineering Section.	



WARNING: Contractors, subcontractors, vendors and suppliers are advised that the Contract Documents consist of Drawings, Specifications, Addenda, Post-Bid Addenda and Change Orders that have been printed, bound and numbered by the Architect. Any documents reproduced by parties other than the Architect, whether hard copy or electronic format, shall not be considered part of the Contract Documents and do not supercede the provisions of the Contract Documents. Contractors, subcontractors, vendors and suppliers are solely responsible for verifying that information used for bidding, development of shop drawings and construction of the facility are identical to the Architect's Contract Documents.

LIST OF DRAWINGS

- A101 GYMNASIUM FLOOR PLAN
- A102 SECTIONS AND DETAILS
- P101 PLUMBING FLOOR PLAN - GYMNASIUM
- P201 PLUMBING DETAIL DRAWINGS & SCHEDULES
- M101 HVAC - DEMOLITION FLOOR PLAN - GYMNASIUM
- M102 HVAC - RENOVATION PLAN FLOOR PLAN - GYMNASIUM
- M501 HVAC - DETAIL DRAWINGS
- M502 HVAC - DETAIL DRAWINGS
- M503 HVAC - EQUIPMENT SCHEDULES.
- E001 ELECTRICAL SYMBOLS LEGEND, MECHANICAL EQUIPMENT CONNECTION SCHEDULE, PANEL SCHEDULE, DETAILS
- E101 ELECTRICAL DEMOLITION PLAN
- E102 ELECTRICAL RENOVATION PLAN

KEYNOTES

31 10 00	07 22 00	07 22 00	07 22 00
A SITE CLEARING	A ROOF ACCESSORIES	A ROOF CURBS	A ROOF CURBS
B EARTH MOVING	B EQUIPMENT SUPPORT	B EQUIPMENT SUPPORT	B EQUIPMENT SUPPORT
C DRAINAGE COURSE	C ROOF FLASHING	C ROOF FLASHING	C ROOF FLASHING
D ATHLETIC SURFACING & PAVING (POLYURETHANE)	D PRE-FORMED FLASHING BLEVEE	D PRE-FORMED FLASHING BLEVEE	D PRE-FORMED FLASHING BLEVEE
E ATHLETIC SURFACING & PAVING (GATE)	E FALL PROTECTION SAFETY RAIL SYSTEM	E FALL PROTECTION SAFETY RAIL SYSTEM	E FALL PROTECTION SAFETY RAIL SYSTEM
F ASPHALT PAVING	F APPLIED FIREPROOFING	F APPLIED FIREPROOFING	F APPLIED FIREPROOFING
G CONCRETE PAVING	G PENETRATION FIRESTOPPING	G PENETRATION FIRESTOPPING	G PENETRATION FIRESTOPPING
H TENNIS COURT PAVING & SURFACING	H FIRE RESISTIVE JOINT SYSTEM	H FIRE RESISTIVE JOINT SYSTEM	H FIRE RESISTIVE JOINT SYSTEM
I UNIT PAVES	I JOINT SEALANTS	I JOINT SEALANTS	I JOINT SEALANTS
J OMAN LHM FENCER & GATES	J EXPANSION CONTROL	J EXPANSION CONTROL	J EXPANSION CONTROL
K SEGMENTAL RETAINING WALLS	K PEDESTRIAN TRAFFIC JOINTS	K PEDESTRIAN TRAFFIC JOINTS	K PEDESTRIAN TRAFFIC JOINTS
L STORM UTILITY DRAINAGE PIPING	L WALL JOINTS	L WALL JOINTS	L WALL JOINTS
M SUSPENSIVE	M GULLY JOINTS	M GULLY JOINTS	M GULLY JOINTS
N DRAINAGE PIPE & FITTINGS	N HOLLOW METAL DOORS AND FRAMES	N HOLLOW METAL DOORS AND FRAMES	N HOLLOW METAL DOORS AND FRAMES
O DRAINAGE FALL	O FLUSH WOOD DOORS	O FLUSH WOOD DOORS	O FLUSH WOOD DOORS
P CAST IN PLACE CONCRETE	P FIRE-RATED RESISTIVE DOORS	P FIRE-RATED RESISTIVE DOORS	P FIRE-RATED RESISTIVE DOORS
Q CONCRETE	Q FOLDING ALUMINUM-FRAMED GLASS DOORS	Q FOLDING ALUMINUM-FRAMED GLASS DOORS	Q FOLDING ALUMINUM-FRAMED GLASS DOORS
R STEEL REINFORCEMENT	R OVERHEAD COILING COOSES	R OVERHEAD COILING COOSES	R OVERHEAD COILING COOSES
S WELDED WIRE FABRIC	S OVERHEAD COILING GRILLES	S OVERHEAD COILING GRILLES	S OVERHEAD COILING GRILLES
T VAPOR BARRIER	T SOUND CONTROLS, DOOR ASSEMBLIES	T SOUND CONTROLS, DOOR ASSEMBLIES	T SOUND CONTROLS, DOOR ASSEMBLIES
U BOND-BREAKER STRIPS	U ELECTRICALLY OPERATED SECTIONAL DOORS	U ELECTRICALLY OPERATED SECTIONAL DOORS	U ELECTRICALLY OPERATED SECTIONAL DOORS
V PRECAST ARCHITECTURAL CONCRETE	V ALUMINUM FRAMED ENTRANCES & STOREFRONTS	V ALUMINUM FRAMED ENTRANCES & STOREFRONTS	V ALUMINUM FRAMED ENTRANCES & STOREFRONTS
W OMBENTITIOUS WOOD-FIBER DECKS	W ALL-GLASS ENTRANCES	W ALL-GLASS ENTRANCES	W ALL-GLASS ENTRANCES
X LIGHTWEIGHT INSULATING CONCRETE	X GLAZED ALUMINUM CURTAIN WALLS	X GLAZED ALUMINUM CURTAIN WALLS	X GLAZED ALUMINUM CURTAIN WALLS
Y UNIT MASONRY	Y STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES	Y STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES	Y STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES
Z FACE BRICK	Z FIBERGLASS SANDWICH PANEL BLYTLIGHTS	Z FIBERGLASS SANDWICH PANEL BLYTLIGHTS	Z FIBERGLASS SANDWICH PANEL BLYTLIGHTS
AA CONCRETE BLOCK	AA ALUMINUM WINDOWS	AA ALUMINUM WINDOWS	AA ALUMINUM WINDOWS
AB MORTAR & GROUT	AB STEEL WINDOWS	AB STEEL WINDOWS	AB STEEL WINDOWS
AC MASONRY JOINT REINFORCEMENT	AC WOOD WINDOWS	AC WOOD WINDOWS	AC WOOD WINDOWS
AD TIE & ANCHORS	AD DOOR HARDWARE	AD DOOR HARDWARE	AD DOOR HARDWARE
AE DRIBBLEDG	AE GLAZING	AE GLAZING	AE GLAZING
AF MASONRY SETS	AF PLASTIC GLAZING	AF PLASTIC GLAZING	AF PLASTIC GLAZING
AG CAST GLASS MATERIAL	AG LOCKERS AND VENTS	AG LOCKERS AND VENTS	AG LOCKERS AND VENTS
AH GLASS LAMINATION	AH GYPSUM BOARD SHAFT-WALL ASSEMBLIES	AH GYPSUM BOARD SHAFT-WALL ASSEMBLIES	AH GYPSUM BOARD SHAFT-WALL ASSEMBLIES
AI CAST STONE MASONRY	AI NON-STRUCTURAL METAL FRAMING	AI NON-STRUCTURAL METAL FRAMING	AI NON-STRUCTURAL METAL FRAMING
AJ STEEL JOIST TRIM	AJ STEEL STUDS AND RUNNERS	AJ STEEL STUDS AND RUNNERS	AJ STEEL STUDS AND RUNNERS
AK STEEL DECK	AK CHANNEL BRIDGING	AK CHANNEL BRIDGING	AK CHANNEL BRIDGING
AL COIL PAINTED METAL FRAMING	AL FURRING CHANNEL	AL FURRING CHANNEL	AL FURRING CHANNEL
AM METAL APPLICATIONS	AM CEILING & SCOTT FRAMING	AM CEILING & SCOTT FRAMING	AM CEILING & SCOTT FRAMING
AN STEEL LADDER	AN INTERIOR GYPSUM BOARD	AN INTERIOR GYPSUM BOARD	AN INTERIOR GYPSUM BOARD
AO STEEL SHIPS LADDER	AO EXTERIOR GYPSUM BOARD	AO EXTERIOR GYPSUM BOARD	AO EXTERIOR GYPSUM BOARD
AP LOCKS BEARING & LEVELING PLATES	AP TILE BACKING PANELS	AP TILE BACKING PANELS	AP TILE BACKING PANELS
AQ SHELF ANGLES	AQ CERAMIC TILE	AQ CERAMIC TILE	AQ CERAMIC TILE
AR STRUT SYSTEM CHANNEL FRAMING	AR POLYESTER PANEL CEILING	AR POLYESTER PANEL CEILING	AR POLYESTER PANEL CEILING
AS MISCELLANEOUS STEEL FRAMING & TRIM	AS CORK FLOORING	AS CORK FLOORING	AS CORK FLOORING
AT LOADING - DOCK EDGE ANGLE	AT WOOD ATHLETIC FLOORING	AT WOOD ATHLETIC FLOORING	AT WOOD ATHLETIC FLOORING
AU METAL FLOOR PLATE & SUPPORT FRAME	AU RESILIENT TILE FLOORING	AU RESILIENT TILE FLOORING	AU RESILIENT TILE FLOORING
AV PIPE RAILING	AV LINOLINUM FLOOR COVERINGS	AV LINOLINUM FLOOR COVERINGS	AV LINOLINUM FLOOR COVERINGS
AW CAST IRONING, TREADS & THRESHOLD	AW RESILIENT ATHLETIC FLOORING	AW RESILIENT ATHLETIC FLOORING	AW RESILIENT ATHLETIC FLOORING
AX STUDENT TOILET TISSUE DISPENSER	AX TERRAZZO	AX TERRAZZO	AX TERRAZZO
AY METAL STAIRS	AY RESILIOUS FLOORING	AY RESILIOUS FLOORING	AY RESILIOUS FLOORING
AZ STAIR FRAMING	AZ TILE CARPETING	AZ TILE CARPETING	AZ TILE CARPETING
BA METAL RISERS	BA SHEET CARPETING	BA SHEET CARPETING	BA SHEET CARPETING
BB METAL SUBTREADS	BB WALL COVERINGS	BB WALL COVERINGS	BB WALL COVERINGS
BC PIPE AND TUBE RAILINGS	BC FABRIC WRAPPED PANELS	BC FABRIC WRAPPED PANELS	BC FABRIC WRAPPED PANELS
BD FABRICATED SPIRAL STAIRS	BD SOUND ABSORPTIVE CEILING CANOPIES	BD SOUND ABSORPTIVE CEILING CANOPIES	BD SOUND ABSORPTIVE CEILING CANOPIES
BE WOOD NAILERS & BLOCKING	BE EXTERIOR PAINTING	BE EXTERIOR PAINTING	BE EXTERIOR PAINTING
BF PLWOOD SHEATHING	BF EXTERIOR RE-PAINTING	BF EXTERIOR RE-PAINTING	BF EXTERIOR RE-PAINTING
BG ORIENTED STRAND BOARD SHEATHING	BG INTERIOR PAINTING	BG INTERIOR PAINTING	BG INTERIOR PAINTING
BH GLASS-MAT GYPSUM SHEATHING	BH VISUAL DISPLAY UNITS	BH VISUAL DISPLAY UNITS	BH VISUAL DISPLAY UNITS
BI COMPOSITE NAIL BASE INSULATED SHEATHING	BI PORCELAIN ENAMEL MARKERSBOARDS	BI PORCELAIN ENAMEL MARKERSBOARDS	BI PORCELAIN ENAMEL MARKERSBOARDS
BJ EXTERIOR ARCHITECTURAL WOODWORK	BJ VINYL FABRIC FACED CORN TACKBOARDS	BJ VINYL FABRIC FACED CORN TACKBOARDS	BJ VINYL FABRIC FACED CORN TACKBOARDS
BK WOOD-VENEER FACED ARCHITECTURAL CABINETS	BK TACKABLE DISPLAY RAILS	BK TACKABLE DISPLAY RAILS	BK TACKABLE DISPLAY RAILS
BL SOLID HARDWOOD LAMBER	BL PLAGUES	BL PLAGUES	BL PLAGUES
BM PARTICLEBOARD	BL DIMENSIONAL LETTER SIGNAGE	BL DIMENSIONAL LETTER SIGNAGE	BL DIMENSIONAL LETTER SIGNAGE
BN SOFTWOOD EXTERIOR-GRADE PLYWOOD	BL PANEL SIGNAGE	BL PANEL SIGNAGE	BL PANEL SIGNAGE
BO HARDWOOD PLYWOOD	BL MESSAGE BOARDS	BL MESSAGE BOARDS	BL MESSAGE BOARDS
BP HIGH - PRESSURE LAMINATE	BL PLASTIC TOILET COMPARTMENTS	BL PLASTIC TOILET COMPARTMENTS	BL PLASTIC TOILET COMPARTMENTS
BQ SOLID - SURFACING MATERIAL	BL GUBICLES (CURTAINS AND TRACKS)	BL GUBICLES (CURTAINS AND TRACKS)	BL GUBICLES (CURTAINS AND TRACKS)
BR HARDWARE & ACCESSORIES	BL FOLDING PANEL PARTITIONS	BL FOLDING PANEL PARTITIONS	BL FOLDING PANEL PARTITIONS
BS KNOBS & PULLS	BL TOILET & BATH ACCESSORIES	BL TOILET & BATH ACCESSORIES	BL TOILET & BATH ACCESSORIES
BT DRAWER & DOOR LOCKS	BL PAPER TOWEL DISPENSER	BL PAPER TOWEL DISPENSER	BL PAPER TOWEL DISPENSER
BV SHELF STANGERS & SUPPORTS	BL SOAP DISPENSER	BL SOAP DISPENSER	BL SOAP DISPENSER
BW PLASTIC LAMINATE FACED ARCHITECTURAL CABINETS	BL TOILET TISSUE DISPENSER	BL TOILET TISSUE DISPENSER	BL TOILET TISSUE DISPENSER
BX SOLID HARDWOOD LAMBER	BL GRAB BARS	BL GRAB BARS	BL GRAB BARS
BY SOFTWOOD EXTERIOR-GRADE PLYWOOD	BL SHOWER EOD	BL SHOWER EOD	BL SHOWER EOD
BZ HARDWOOD PLYWOOD	BL SHOWER CURTAIN & HOOKS	BL SHOWER CURTAIN & HOOKS	BL SHOWER CURTAIN & HOOKS
CA HIGH - PRESSURE LAMINATE	BL SOAP DISH	BL SOAP DISH	BL SOAP DISH
CB SOLID - SURFACING MATERIAL	BL HANDICAPPED SHOWER & TUB SEAT	BL HANDICAPPED SHOWER & TUB SEAT	BL HANDICAPPED SHOWER & TUB SEAT
CC HARDWARE & ACCESSORIES	BL ELECTRIC HANG DRYER	BL ELECTRIC HANG DRYER	BL ELECTRIC HANG DRYER
CD KNOBS & PULLS	BL SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	BL SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	BL SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
CE DRAWER & DOOR LOCKS	BL FIRE EXTINGUISHERS AND CABINETS	BL FIRE EXTINGUISHERS AND CABINETS	BL FIRE EXTINGUISHERS AND CABINETS
CF SHELF STANGERS & SUPPORTS	BL FIRE EXTINGUISHER CABINET	BL FIRE EXTINGUISHER CABINET	BL FIRE EXTINGUISHER CABINET
CG PLASTIC LAMINATE FACED ARCHITECTURAL CABINETS	BL SEMI - RECESSED	BL SEMI - RECESSED	BL SEMI - RECESSED
CH SOLID HARDWOOD LAMBER	BL SURFACE MOUNTED	BL SURFACE MOUNTED	BL SURFACE MOUNTED
CI SOFTWOOD EXTERIOR-GRADE PLYWOOD	BL METAL LOCKERS	BL METAL LOCKERS	BL METAL LOCKERS
CJ HARDWOOD PLYWOOD	BL CORRIDOR LOCKERS	BL CORRIDOR LOCKERS	BL CORRIDOR LOCKERS
CK HIGH - PRESSURE LAMINATE	BL KITCHEN LOCKERS	BL KITCHEN LOCKERS	BL KITCHEN LOCKERS
CL SOLID - SURFACING MATERIAL	BL P.E. LOCKERS	BL P.E. LOCKERS	BL P.E. LOCKERS
CM HARDWARE & ACCESSORIES	BL ATHLETIC LOCKERS	BL ATHLETIC LOCKERS	BL ATHLETIC LOCKERS
CN KNOBS & PULLS	BL LOCKER ROOM BENCHES	BL LOCKER ROOM BENCHES	BL LOCKER ROOM BENCHES
CO DRAWER & DOOR LOCKS	BL METAL STORAGE SHELVING	BL METAL STORAGE SHELVING	BL METAL STORAGE SHELVING
CP SHELF STANGERS & SUPPORTS	BL POST & SHELF STORAGE UNITS	BL POST & SHELF STORAGE UNITS	BL POST & SHELF STORAGE UNITS
CQ PLASTIC PANELING	BL PREFABRICATED COAT RACK	BL PREFABRICATED COAT RACK	BL PREFABRICATED COAT RACK
CR BITUMINOUS DAMPROOFING	BL WALKWAY AND CANOPY COVERS	BL WALKWAY AND CANOPY COVERS	BL WALKWAY AND CANOPY COVERS
CS SELF - ADHERING SHEET WATERPROOFING	BL FABRIC AWNINGS	BL FABRIC AWNINGS	BL FABRIC AWNINGS
CT HORIZONTAL SURFACE	BL FABRICATED SHEDS	BL FABRICATED SHEDS	BL FABRICATED SHEDS
CU VERTICAL SURFACE	BL GROUND - SET FLAGPOLES	BL GROUND - SET FLAGPOLES	BL GROUND - SET FLAGPOLES
CV HORIZONTAL SURFACE	BL BANNERS	BL BANNERS	BL BANNERS
CD COLD FLUID - APPLIED WATERPROOFING	BL FRAMING CONTROL EQUIPMENT	BL FRAMING CONTROL EQUIPMENT	BL FRAMING CONTROL EQUIPMENT
CE THERMAL INSULATION	BL LOADING DOCK BUMPER	BL LOADING DOCK BUMPER	BL LOADING DOCK BUMPER
CF EXTRUDED POLYSTYRENE BOARD	BL RECESSED APPLIANCES	BL RECESSED APPLIANCES	BL RECESSED APPLIANCES
CG FOL, FACED POLYISOCYANURATE BOARD	BL COMBOTOLOGY EQUIPMENT & FURNISHINGS	BL COMBOTOLOGY EQUIPMENT & FURNISHINGS	BL COMBOTOLOGY EQUIPMENT & FURNISHINGS
CH UNPACKED GLASS-FIBER BLANKETS	BL FOOD SERVICE EQUIPMENT	BL FOOD SERVICE EQUIPMENT	BL FOOD SERVICE EQUIPMENT
CI KRAFT FACED GLASS-FIBER BLANKETS	BL LIBRARY STACK SYSTEMS	BL LIBRARY STACK SYSTEMS	BL LIBRARY STACK SYSTEMS
CD SOUND ATTENUATION BLANKETS	BL PROJECTION SCREENS	BL PROJECTION SCREENS	BL PROJECTION SCREENS
CE MINERAL WOOL BLANKETS	BL LABORATORY FUME HOODS	BL LABORATORY FUME HOODS	BL LABORATORY FUME HOODS
CF BRAY POLYURETHANE FOAM	BL FOLDING & PORTABLE STAGS	BL FOLDING & PORTABLE STAGS	BL FOLDING & PORTABLE STAGS
CG SELF-ADHERING SHEET AIR BARRIER	BL STAGE CURTAINS	BL STAGE CURTAINS	BL STAGE CURTAINS
CH POLYMER-BASED EPS	BL THEATER RIGGING SYSTEMS	BL THEATER RIGGING SYSTEMS	BL THEATER RIGGING SYSTEMS
CI WATER-DRAINAGE GUTS	BL ANY ROOM EQUIPMENT	BL ANY ROOM EQUIPMENT	BL ANY ROOM EQUIPMENT
CD WEATHER BARRIERS	BL ATHLETIC EQUIPMENT	BL ATHLETIC EQUIPMENT	BL ATHLETIC EQUIPMENT
CE ASPHALT SHINGLES	BL BASKETBALL EQUIPMENT	BL BASKETBALL EQUIPMENT	BL BASKETBALL EQUIPMENT
CF STANDING SEAM METAL ROOF PANELS	BL VOLEYBALL EQUIPMENT	BL VOLEYBALL EQUIPMENT	BL VOLEYBALL EQUIPMENT
CG ROOF PANELS	BL SAFETY PAIS	BL SAFETY PAIS	BL SAFETY PAIS
CH FLASHING & TRIM	BL DIVIDER CURTAIN	BL DIVIDER CURTAIN	BL DIVIDER CURTAIN
CI ROSE & RAKE CAP	BL SCOREBOARDS	BL SCOREBOARDS	BL SCOREBOARDS
CD GUTTER	BL HORIZONTAL LOUVER BLINDS	BL HORIZONTAL LOUVER BLINDS	BL HORIZONTAL LOUVER BLINDS
CE DOWNSPOUT	BL VERTICAL LOUVER BLINDS	BL VERTICAL LOUVER BLINDS	BL VERTICAL LOUVER BLINDS
CF ROOF CURBS	BL ROLLER WINDOW SHADES	BL ROLLER WINDOW SHADES	BL ROLLER WINDOW SHADES
CG EXTRUDED POLYSTYRENE BOARD INSULATION	BL WOOD LIBRARY CASEWORK (CIRCULATION DESK)	BL WOOD LIBRARY CASEWORK (CIRCULATION DESK)	BL WOOD LIBRARY CASEWORK (CIRCULATION DESK)
CH UNDERLAYMENT MATERIAL	BL DISPLAY CASEWORK	BL DISPLAY CASEWORK	BL DISPLAY CASEWORK
CI METAL SOFTY PANELS	BL PLASTIC LAMINATE GLAZ LABORATORY CASEWORK	BL PLASTIC LAMINATE GLAZ LABORATORY CASEWORK	BL PLASTIC LAMINATE GLAZ LABORATORY CASEWORK
CD FIBER CEMENT SIDING	BL WOOD LABORATORY CASEWORK	BL WOOD LABORATORY CASEWORK	BL WOOD LABORATORY CASEWORK
CE SBS MODIFIED BITUMINOUS MEMBRANE ROOFING	BL ENTRANCE FLOOR MATS & FRAMES	BL ENTRANCE FLOOR MATS & FRAMES	BL ENTRANCE FLOOR MATS & FRAMES
CF MODIFIED BITUMINOUS MEMBRANE SHEET	BL FIXED AUDIENCE SEATING	BL FIXED AUDIENCE SEATING	BL FIXED AUDIENCE SEATING
CG SUBSTRATE BOARD	BL TELESCOPING STANDS	BL TELESCOPING STANDS	BL TELESCOPING STANDS
CH INSULATION BOARD	BL METAL BUILDING SYSTEMS	BL METAL BUILDING SYSTEMS	BL METAL BUILDING SYSTEMS
CI COVER BOARD	BL PRIMARY FRAMING	BL PRIMARY FRAMING	BL PRIMARY FRAMING
CD FLASHING MEMBRANE	BL END WALL FRAMING	BL END WALL FRAMING	BL END WALL FRAMING
CE EPDM ROOFING	BL CURLES	BL CURLES	BL CURLES
CF SUBSTRATE BOARD	BL GIRTS	BL GIRTS	BL GIRTS
CG WALKWAY PAIS	BL EAVE STRUTS	BL EAVE STRUTS	BL EAVE STRUTS
CH EPDM ROOFING	BL CANOPY FRAMING	BL CANOPY FRAMING	BL CANOPY FRAMING
CI SUBSTRATE BOARD	BL ROOF PANELS	BL ROOF PANELS	BL ROOF PANELS
CD FLASHING MEMBRANE	BL THERMAL SPACER BLOCK	BL THERMAL SPACER BLOCK	BL THERMAL SPACER BLOCK
CE WALKWAY PAIS	BL BRICKING PLATE	BL BRICKING PLATE	BL BRICKING PLATE
CH SHEET METAL FLASHING & TRIM	BL WALL PANELS	BL WALL PANELS	BL WALL PANELS
CI BASE FLASHING	BL WALL LINER PANELS	BL WALL LINER PANELS	BL WALL LINER PANELS
CD ROOF PENETRATION FLASHING	BL SCOTT PANELS	BL SCOTT PANELS	BL SCOTT PANELS
CE CAVITY WALL & RAIN SCREEN WALL FLASHING	BL ACCESSORIES	BL ACCESSORIES	BL ACCESSORIES
CF EQUIPMENT SUPPORT FLASHING	BL FLASHING & TRIM	BL FLASHING & TRIM	BL FLASHING & TRIM
CG SAFETY PANELS	BL ROSE & RAKE CAP	BL ROSE & RAKE CAP	BL ROSE & RAKE CAP
CH UNDERLAYMENT MATERIAL	BL GUTTER	BL GUTTER	BL GUTTER
CI ROOF SPECIALTIES	BL DOWNSPOUT	BL DOWNSPOUT	BL DOWNSPOUT
CD DOWNSPOUTS	BL ROOF CURBS	BL ROOF CURBS	BL ROOF CURBS
CE GUTTERS	BL CLASPERS	BL CLASPERS	BL CLASPERS
CF DOWNSPOUTS	BL PIPE FLASHING	BL PIPE FLASHING	BL PIPE FLASHING
CG SCUPPERS	BL CON. EAVE DENT	BL CON. EAVE DENT	BL CON. EAVE DENT
CH CONDUCTOR HEADS	BL VINYL FACED GLASS-FIBER BLANKET INSULATION SYSTEM	BL VINYL FACED GLASS-FIBER BLANKET INSULATION SYSTEM	BL VINYL FACED GLASS-FIBER BLANKET INSULATION SYSTEM
CI UNDERLAYMENT MATERIAL	BL UNDEKSLAYMENT MATERIAL	BL UNDEKSLAYMENT MATERIAL	BL UNDEKSLAYMENT MATERIAL
CD MANUFACTURED ROOF EXPANSION JOINTS	BL ELECTRIC TRACTION ELEVATORS	BL ELECTRIC TRACTION ELEVATORS	BL ELECTRIC TRACTION ELEVATORS
CE BELLING-TYPE ROOF EXPANSION JOINT	BL HYDRAULIC ELEVATORS	BL HYDRAULIC ELEVATORS	BL HYDRAULIC ELEVATORS
CH ALUMINUM ROOF EXPANSION JOINTS	BL LIMITED/LIMITED-APPLICATION ELEVATORS	BL LIMITED/LIMITED-APPLICATION ELEVATORS	BL LIMITED/LIMITED-APPLICATION ELEVATORS
	BL WHEEL CHAIR LIFTS	BL WHEEL CHAIR LIFTS	BL WHEEL CHAIR LIFTS