

**BUILDING TECHNOLOGY COORDINATION SCHEDULE (University of Nebraska Omaha)**

The following schedule pertains to University of Nebraska Omaha (UNO) campus buildings. It is the A/E's responsibility to include this schedule in the construction document plans or specifications.

ITEM	FURNISHED BY	SET BY	POWER WIRING	CONTROL WIRING
<b>MOTORS AND ASSOCIATED DEVICES</b>				
Equipment Motors	MC	MC	EC	CC
Motor Control Centers	EC	EC	EC	CC
Unit Mounted Motor Starters, Contactors, Disconnect Switches, Thermal Overloads And Heaters	MC	MC	EC	EC
Loose Motor Starters, Contactors, Disconnect Switches, Thermal Overloads And Heaters	EC	EC	EC	EC
Pushbutton Stations And Safety Stop Switches – Air Handling Systems And Hydronic Systems	EC	EC	NA	EC
Variable Speed Drives And Associated Safety Disconnects (with appropriate fuses)	EC	EC	EC	EC
<b>HVAC BUILDING AUTOMATION AND CONTROLS</b>				
Temporary Heating/Cooling And Connections	GC	MC/EC	EC	MC/EC
Thermostats And Terminal Controls – Line Voltage	EC	EC	EC	EC
Chillers and Boilers	MC	MC	EC	MC
Computer Room Air Conditioning and Controls	MC	MC	EC	MC
DX Split Systems Controls	MC	MC	EC	MC
Room Controls Transformer Panels	EC	EC	EC	CC
Thermostats And Terminal Unit Controls – Low Voltage	CC	CC	EC/CC	CC
Air Terminal Units And Hydronic Reheat Coils	MC	MC	NA	CC
Air Terminal Units And Electric Reheat Coils	MC	MC	EC	CC
Lab Room and Fume Hood Air Terminal Units	MC	MC	NA	CC
Lab Fume Hood Monitors and/or Controllers	CC	NA	NA	CC
Air Compressors and Air Dryers	MC	MC	EC	NA
Pneumatic Control Air Mains	MC	MC	NA	NA
Pneumatic Control Device Terminations	NA	NA	NA	CC
Building Automation System Control Panels	CC	CC	EC	CC
Air Handling And Hydronic Systems Controls	CC	CC	NA	CC
Air Handling Systems Pressure Sensors	CC	CC	NA	CC
Automatic Control Damper Actuators	CC	CC	NA	CC
Automatic Control Dampers AHU Economizer	MC	MC	NA	CC
Air Handling Systems Air Flow Stations	CC	MC	NA	CC
Automatic Flow Control Devices	MC	MC	NA	NA
Automatic Control Valves And Actuators	CC	MC	NA	CC
Hydronic Systems Temperature Sensor Wells	CC	MC	NA	CC
Hydronic And Steam Systems Pressure Taps	MC	MC	NA	NA
Hydronic And Steam Systems Pressure Sensors	CC	MC	NA	CC
Hydronic Systems Automatic Makeup Systems	MC	MC	EC	CC
<b>ENERGY METERING</b>				
Chilled Water Btu Meters	CC	MC	EC	CC
Heating Water Flow Meters	CC	MC	NA	CC
Steam Condensate Meters	CC	MC	EC	CC
Steam Condensate Level Alarm	MC	MC	NA	CC
Sump and Sewage Pump Level Alarm	MC	MC	EC	CC
Water Purification Systems	MC	MC	EC	EC
Utility Electric Meters (main at transformer)	EC	EC	EC	CC
Utility Electric Meter Socket & CTs & PTs (main transformer)	EC	EC	EC	EC
Electric Meter at Main Panel (integral to panel)	EC	EC	EC	EC
<b>CARD ACCESS</b>				
Card Access Conduit	EC	EC	EC	NA
Card Access Cabling – Line Voltage	EC	EC	EC	EC
Card Access Cabling – Low Voltage	UNO BEM/GC	NA	NA	UNO BEM/GC
Card Access Building Controllers	GC	GC	EC	UNO BEM/GC
Card Access Network Connections	GC	GC	NA	NA
Card Access Door Controllers	GC	GC	EC	GC
Card Access Door Hardware	GC	GC	EC	GC
Card Access Handicap Door Hardware	GC	GC	EC	GC
Handicap Door Hardware (No Card Access)	GC	GC	EC	EC
Card Access Readers	GC	GC	EC	GC
Card Access Door Position Switch	GC	GC	EC	GC
<b>FIRE PROTECTION</b>				
Fire Alarm Panels	GC	GC	EC	GC
Fire Alarm Communications Circuits	GC	GC	NA	NA
Fire Alarm Detectors, Pull Stations, Horns & Strobes	GC	GC	EC	GC
Fire Alarm Cabling and Conduit	GC	GC	EC	GC
Fire Alarm Relays	GC	GC	EC	GC
Smoke/Fire Dampers	MC	MC	EC	MC/CC
<b>LIGHTING CONTROLS</b>				

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Room Lighting and Occupancy Sensing	EC	EC	EC	EC
Room Occupancy Sensing HVAC Interface	EC	EC	EC	EC/GC/CC
<b>TELECOMMUNICATIONS</b>				
Wireless Access Points	UNO ITS	UNO ITS	EC	EC
<b>VIDEO SECURITY</b>				
Video Cameras	GC	GC	EC	UNO PD (Conduit by EC)
Video Digital Recorder within Building				
<b>Audio / Visual</b>				
Projectors and projector screens	UNO AV	UNO AV	EC	EC

Schedule Notes:  
 CC = Controls Contractor  
 GC = General Contractor  
 MC = Mechanical Contractor  
 EC = Electrical Contractor  
 UNO BEM = University of Nebraska Omaha, Building Energy Management  
 UNO ITS = University of Nebraska Omaha, Information Technology Services  
 UNO PD = University of Nebraska Omaha, Police Department  
 UNO AV = University of Nebraska Omaha, Audio Visual Department  
 NA = Not Applicable