ENERGY CONSERVATION CODE:

FIRE CODE:

ALL FLOOR, FLOOR CEILING, AND ROOF CEILING ASSEMBLIES SHALL BE DESIGNATED AS 1, 2 MATERIALS REQUIRED TO COMPLY WITH THOSE RATINGS WHETHER SHOWN OR NOT.

CIVIL PROJECT MANAGER

EQUIPMENT TAG

EXISTING TO REMAIN OR WORK BY OTHERS (NARROW LINE)

DIFFERENT SHEET

SIGNAL CONNECTION ON

C.C. M.C. P.C. T.C.

NAME -

0"

E

CONTRACTOR ABBREVIATION KEY

VENTILATION CONTRACTOR

GENERAL CONTRACTOR

ELECTRICAL CONTRACTOR

CIVIL CONTRACTOR

EXISTING TO BE REMOVED BY OTHERS (SHORT DASHED PATTERN)

EXISTING

SIM

CONTACT PERSONS:

LISA POGUE

GAURAV SHARMA

MIKE TAUBE

232)

CONNECTION OUTPUT

TYPICAL

POWER OVER ETHERNET

DELAYED EGRESS

GROUND SYSTEM

INFORMATION OUTLET ROUGH-IN (WALL) SC-RI-W

AV CAMERA (WALL) TYPE 1 AV-CM1-W

GRAND TOTAL: 10 T600 TECHNOLOGY SCHEDULES

T502 AUDIO/VIDEO RISER DIAGRAMS

T202 ALLIED WING - AUDIO/VIDEO

T201 ALLIED WING - TECHNOLOGY

5.

UNLESS TRADE RULES DICTATE OTHERWISE.

8.

REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS OF PANELS AND SWITCHBOARDS SHOWN

IN THE T.C.'S BID. THIS BID SHALL INCLUDE INSTALLATION BY A LICENSED ELECTRICIAN.

THE T.C.'S SELECTION OF AN ALTERNATE ACCEPTABLE MANUFACTURER OR FROM SYSTEM

OF 6" HORIZONTALLY.  BOXES ON OPPOSITE SIDES OF FIRE RATED WALLS SHALL BE

SEALED INTO OPENINGS.

ELECTRICAL AND MECHANICAL EQUIPMENT.  ALL MOUNTING OF TELECOMMUNICATION

ACCESSIBLE DESIGN.

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SEALED INTO OPENINGS.
COORDINATE DEMO OF ACTIVE FIBERS WITH OWNER FOR ALLIED BUILDING, ICN ROOM, AND MAIN FEED TO DATA CENTER. RETURN CABINET TO OWNER.

EXISTING WALL CABINET FOR THIS ROOM. RETURN CABINET TO OWNER.

COORDINATE DEMO OF EXISTING ACTIVE UNDERGROUND FIBER BETWEEN BUILDINGS WITH OWNER.

1. REFER TO T000 TECHNOLOGY DEMO NOTES AND SPECIFICATION SECTION 27 05 05 FOR ADDITION DEMO INFORMATION REQUIREMENTS.
2. ALL LOW VOLTAGE CABLING SHALL BE DEMOLISHED FROM THE ENDPOINT BACK TO THE SOURCE. NO CABLE SHALL BE ABANDONED ABOVE THE CEILING.
3. ALL DATA RACKS AND CABINETS SHALL BE RETURNED TO OWNER.
2. COORDINATE FINAL INSTALLATION OF ROUGH-INS WITH OWNER.

NOTES:

1. REFER TO 6/T300 FOR THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

2. THE FIRE RATED TELEPHONE TERMINAL BOARD (SC-VWM-TR-1) SHALL COVER ALL THE WALLS IN THE TELECOMMUNICATIONS ROOM AS SHOWN ABOVE. SHOULD THE FIRE RATED LABEL ON EACH BOARD SHALL NOT BE PAINTED. REFER TO THE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

3. PROVIDE A RADIUS CONTROL MODULE FOR ALL FIRE RATED PATHWAYS (THE TELECOM ROOM ABOVE THE LADDER RACK). PROVIDE CONDUIT WATERFALL KITS (PANDUIT#CFW400 OR EQUAL) FOR ALL CONDUITS THAT ENTERS THE LADDER RACK MANUFACTURER AND MODEL. THE FINAL LAYOUT AND EQUIPMENT SIZE MAY VARY BASED ON THE MANUFACTURER AND MODEL. THE FINAL LAYOUT AND EQUIPMENT SIZE MAY VARY BASED ON THE BASIS OF DESIGN OTHERWISE NOTED. ALL EQUIPMENT IS SIZED (BY RACK UNITS) ACCORDING TO THE BASIS OF DESIGN OTHERWIS

4. MOUNT ALL LADDER RACK 7' OFFICE - 0209J LADDER RACK MOUNTING DETAIL 3/T400 FOR ADDITIONAL RACK INSTALLATION REQUIREMENTS.
1. PROVIDE AND INSTALL A VELCRO CABLE STRAP ON THE SLACKLOOP APPROXIMATELY EVERY 6" ALONG THE CABLE EXTENDS TO THE NEAREST ACCESSIBLE CEILING AND TERMINATE ORIENTED INTO THE ROOM AT THE HEIGHT OF THE ASSOCIATED J-HOOK.

2. MOUNT A DEDICATED J-HOOK TO THE NEAREST CEILING SUBSTRUCTURE, COLUMN, JOIST, OR WALL ABOVE THE EQUIPMENT.

3. REFER TO THE INFORMATION OUTLET SCHEDULE ON T600 FOR SLACK LOOP LENGTH. MAINTAIN THE SLACKLOOP.

4. PROVIDE AND INSTALL A VELCRO CABLE STRAP ON THE SLACKLOOP APPROXIMATELY EVERY 6" ALONG THE CABLE EXTENDS TO THE NEAREST ACCESSIBLE CEILING AND TERMINATE ORIENTED INTO THE ROOM AT THE HEIGHT OF THE ASSOCIATED J-HOOK.

NOTES:

- SLACKLOOP. FOR SLACKLOOPs GREATER THAN 3' A MINIMUM OF 4 STRAPS WILL BE INSTALLED.
- MANUFACTURERS BEND RADIUS FOR SLACKLOOP SIZE.
- REQUIREMENTS.
- CEILING AS SHOWN ON THE DRAWINGS. PROVIDE THE PROPER SUPPORT WHEN HANGING FROM THE CEILING EQUALLY ON BOTH SIDES AS SHOWN.
- REFER TO THE DRAWINGS AND THE INFORMATION OUTLET SCHEDULE ON T600 FOR ADDITIONAL INFORMATION.
- THE BOX WILL BE SUPPORTED BY THE J-HOOK AND REFER TO THE DRAWINGS AND THE INFORMATION OUTLET SCHEDULE ON T600 FOR ADDITIONAL INFORMATION.

TYPICAL TELECOM ROOM BONDING FLOW DIAGRAM

1. 1" EMT CONDUIT SHALL STUB UP TO NEAREST ACCESSIBLE CEILING AND TERMINATE ORIENTED INTO THE ROOM AT THE HEIGHT OF THE ASSOCIATED J-HOOK.

2. WHERE CONDUIT STUB IS LOCATED IN A ROOM WITH AN ACCESSIBLE CEILING AND IS NOT REQUIRED TO RUN WITH A 90-DEGREE BEND AT THE TOP ORIENTED IN TO THE ROOM AT THE HEIGHT OF THE ASSOCIATED J-HOOK.

3. STUB MUST TERMINATE ABOVE THE ACCESSIBLE CEILING IF THE CABLE ROUTE LOCATED OUTSIDE THE ROOM, STUB MUST TERMINATE ABOVE THE ACCESSIBLE CEILING.

4. KEYNOTES:

- NO SCALE
- NO SCALE
- TWO HOLE COMPRESSION LUG
- SPECIFICATIONS FOR DETAILS
- METALLIC SLEEVES. REFER TO EQUIPMENT RACKS, CABLE TRAYS & COPPER BONDING CONDUCTOR TO ABOVE CEILING INFORMATION OUTLET DETAIL

TECHNOLOGY ROUGH-IN MOUNTING DETAIL

1. THIS DIAGRAM MAY NOT REPRESENT THE QUANTITY OF CABLES TO EACH INFORMATION OUTLET JUNCTION BOX.

2. IRREVERSIBLE COMPRESSION CONNECTORS. SOLDER IS NOT AN ACCEPTABLE MEANS OF CONNECTION. SHEET METAL SCREWS SHALL NOT BE USED TO CONNECT COMMUNICATIONS BONDING CONDUCTORS TO EQUIPMENT. WHERE NECESSARY, REMOVE IRREVERSIBLE COMPRESSION CONNECTORS.

3. ALL CONDUCTORS IN THE TECHNOLOGY BONDING SYSTEM SHALL BE MINIMUM SIZE OF 3/0 AWG [PLENUM RATED] COPPER BONDING CONDUCTOR SIZING SCHEDULE FOR SIZING CRITERIA FOR CONDUCTORS LESS THAN 66 FEET IN LENGTH. REFER TO ALL CONDUCTORS IN THE TECHNOLOGY BONDING SYSTEM SHALL BE MINIMUM SIZE OF 3/0 AWG [PLENUM RATED] COPPER GROUND CONDUCTOR (GREEN OR MARKED WITH A DISTINCTIVE GREEN COLOR) UNLESS CONDUCTOR LENGTH IS LESS THAN 66 FEET. REFER TO BONDING JUMPER (TBJ) - ELECTRICAL - BUILDING - BONDING JUMPER (TBJ) (CONTINUOUS AND SLEEVES) INCLUDES HORIZONTAL AND VERTICAL CONDUIT SLEEVES FOR TECHNOLOGY CABLING.

4. DEVICES SHOWN ARE TYPICAL AND NOT REPRESENTATIVE OF ACTUAL PROJECT QUANTITIES. REFER TO FLOOR PLANS AND ELEVATIONS FOR QUANTITY OF WIRE MANAGERS AND ADDITIONAL INFORMATION.

5. ALL LADDER RACK AND ACCESSORIES TO BE INSTALLED FOR A COMPLETE LADDER RACK MOUNTING DETAIL.

6. DRAWING AND THE DATA SHOWN THEREON. SAID DRAWING AND/OR DATA ARE FOR INFORMATIONAL PURPOSES ONLY. THIS FLOW DIAGRAM IS DIAGRAMMATIC AND MAY NOT SHOW ACTUAL ROUTING OR QUANTITIES OF MATERIALS. THIS FLOW DIAGRAM IS DIAGRAMMATIC AND MAY NOT SHOW ACTUAL ROUTING OR QUANTITIES OF MATERIALS. THIS FLOW DIAGRAM IS DIAGRAMMATIC AND MAY NOT SHOW ACTUAL ROUTING OR QUANTITIES OF MATERIALS.
1.Coordinate exact location on site with work by other trades to ensure minimize any possible damage to installed camera or associated cabling.

2. Refer to floor plans for quantity of cables and jacks to be installed at desired viewing area and service access after completion of project and installation.

3. Intrusion connectivity diagram represents the minimum requirements of a typical flat detection connectivity diagram. Each location represents a typical flat detection connectivity diagram. Where necessary, include additional components as needed in the project.


5. Accessible ceiling camera mount and rough-in detail.

6. Technology bonding riser diagram.
ADDITIONAL CHARGE.

PW-CPW-1 FIRE-RATED PATHWAY. HEAVY GAUGE GALVANIZED STEEL RACEWAY LINED WITH INTUMESCENT MATERIAL.

SC-IO-W WALL MOUNTED INFORMATION OUTLET. INFORMATION OUTLET INCLUDES A FACEPLATE WITH JACKS IN A PREDEFINED SC-RI-W ROUGH-IN FOR A LOW VOLTAGE DEVICE THAT IS PROVIDED AND INSTALLED BY OTHERS. INSTALL A 4" SQUARE SC-IO-C ABOVE CEILING INFORMATION OUTLET. 2-PORT PLENUM RATED SURFACE MOUNTED ENCLOSURE INTENDED TO ID-AA-C WALL OR CEILING MOUNTED INDOOR SIREN. 20 WATT PEAK HEAVY DUTY MAGNET. PROVIDE AND INSTALL BACKBOX OWNER FOR FINAL ROUGH-IN REQUIREMENTS.

PER MANUFACTURERS REQUIREMENTS.

OR REUSED LOCATIONS INFORMATION OUTLET FOR CAMERA SHALL BE TERMINATED IN AN RJ-45 PLUG. REFER TO THE INSTALL INFORMATION OUTLET IN A 4" SQUARE BACKBOX WITH A SINGLE GANG PLASTER RING. INSTALL 1" EMT CONDUIT TO ABOVE ACCESSIBLE CEILING. REFER TO 5/T400 FOR ROUGH-IN INFORMATION.

PROVIDE CONNECTIVITY FOR WIRELESS ACCESS POINT. REFER TO T600, AND 6/T400 FOR ADDITIONAL INFORMATION.

TECHNOLOGY EQUIPMENT SCHEDULE

AV-CM2-W AV CAMERA, CEILING MOUNTED, 2-MEGAPIXEL HD SENSOR, 1920X1080P RESOLUTION, FRAME RATES: 60, 50, 30, 25 FPS, 2.8-12MM ZOOM, 62.5 ~ 6.4 DEGREE, HORIZONTAL AOV (12X DIGITAL ZOOM. OUTPUT: USB 3.0/2.0 AND HDMI. PROVIDE WITH BRACKET TO MOUNT BELOW MONITOR OR TRIPOD. CONFIRM LOCATIONS.

AV-AMP-1 POWER AUDIO AMPLIFIER, [1]-CHANNELS, [60] WATTS PER CHANNEL @ 70V; CLASS D RATED; SNR: 90 dB. DIMENSIONS: [1.7"]H X [4.3"]W X [6.0"]D; WEIGHT [X]LBS.

AV-DSP-1 DIGITAL SIGNAL PROCESSOR: SOFTWARE CONFIGURABLE AUDIO PROCESSOR WITH 2 ANALOG INPUTS X 2 ANALOG OUTPUTS, 2-STEREO OR FOUR MONO AUDIO OUTPUTS. RS-232 CONTROL OR ETHERNET.

AV-MC-1 PRESENTATION SWITCHER: HDCP-COMPLIANT PRESENTATION MATRIX SWITCHER WITH 6 HDMI INPUTS, TWO DM/HDBT AVAILABLE. FIVE (5) 10/100/1000BASE-T RJ-45 PORTS, 4 WITH POE+. SMALL FORM FACTOR METAL CHASSIS.

AV-DA-1 AV DISTRIBUTION AMP. HDMI TO TWISTED PAIR DISTRIBUTION AMP SUPPORTING FOUR TWISTED PAIR OUTPUTS FOR AUDIO AND 4 AEC CHANNELS ASSIGNABLE TO ANY INPUT.

AV-KB-1 WIRELESS KEYBOARD AND MOUSE. LOGITECH.

AV-MON-2 75" FLAT PANEL DISPLAY, 3840X2160 RESOLUTION, 4000:1 CONTRAST RATIO, 178/178 VIEW ANGLE, 8 ms RESPONSE TIME, 2-PORT FACEPLATE PORT IDENTIFICATION.

AV-UFE-1 FIBER OPTIC USB 3.0 100' EXTENDER. VDO 360 THROUGH WITH (1) HDMI CABLE. PROVIDE WITH (1) LONG HDMI.

AV-SW-1 2X1 HDMI SWITCHER SUPPORTING VIDEO RESOLUTIONS UP TO 4/60 @4:4:4, HDMI 2.0B WITH DATA RATES UP TO 18Gbps.

AV-RX-3 DIGITAL MEDIA 4K RECIEVER: RECIEVES AUDIO, VIDEO, CONTROL AND POWER OVER SHIELDED TWISTED PAIR CABLE.

AV-TX-1 TWISTED PAIR AV AND CONTORL TRANSMITTER OVER SHIELDED CATX CABLING.

INTERFACE IS 2X1 AV SWITCH WITH TWO HDMI INPUTS, ONE DM 8G+ OUTPUT, ONE HDMI OUTPUT, ETHERNET, USB-HID, RS-232C, 100-240 VAC POWER SUPPLY.

AV-MNT-1 MIDDLE ATLANTIC RACK MOUNT KIT FOR AV EQUIPMENT. (COORDINATE WITH OWNER FOR ROOM REQUIREMENTS)

FURMAN M8X2 POWER CONDITIONER.

SUA771PU SAMSUNG 771 UPS 2000VA 120/240V, 50/60HZ. 6 OUTLETS, 2 USB, 3 ECO MODES, 100-240 VAC POWER SUPPLY.

TB-1 PARLE TCM-1 EXTRON DTP HDMI 4K 330 RX.

R-630F-2X1 EXTRON DTP HDMI 4K 330 RX.

VP4350 VP4350-4K DC 12V 30W.

W-2X1-A DTP HDMI 4K 330 TX.

SRSR-1-12 MIDDLE ATLANTIC SLIDE OUT RACK (COORDINATE WITH OWNER FOR ROOM REQUIREMENTS)

VTF2 MIDDLE ATLANTIC HR-UMS1-11.5 MIDDLE ATLANTIC.

HR-UMS5-11.5 MIDDLE ATLANTIC.

SE-18W SONY 18" LED FLAT PANEL TELEVISION. 1920X1080P RESOLUTION, 1300:1 CONTRAST RATIO, 178/178 VIEW ANGLE, 5 ms RESPONSE TIME, 3 HDMI INPUTS, 1 DVI-D, 1 USB 2.0, 1 AUDIO IN, 1 AUDIO OUT, 100-240 VAC POWER SUPPLY.

STUDIO 483 ARCHITECTS QUAD CITIES, IL 61201

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LUXE HEALTH AESTHETICS AND BEAUTY

105 BELMONT ROAD

VERMILLION, SD 57069

BETTENDORF, IA 52722

309.786.9910

COMPONENT TYPE

COMPONENT DESIGNATION

COMPONENT DESCRIPTION

AUDIO/VIDEO EQUIPMENT SCHEDULE

SCS-1-2-C 1X1 HDMI WALL MOUNTED INTERFACE CONNECTOR, CUSTOM HEIGHT

SCS-1-2-C 1X1 HDMI WALL MOUNTED INTERFACE CONNECTOR, TYPICAL HEIGHT