



WAYNE REGIONAL EDUCATIONAL SERVICE AGENCIES

BID PACKAGE T1 - ACCESS CONTROL

SEPTEMBER 4, 2020

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.

GENERAL TECHNOLOGY NOTES:

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.

TITLE SHEET & NOTES

WAYNE RESA - FIRST FLOOR COMPOSITE - SECURITY PLAN
WAYNE RESA - SECOND FLOOR COMPOSITE - SECURITY PLAN
WAYNE RESA - THIRD FLOOR COMPOSITE - SECURITY PLAN
WAYNE RESA - FIRST FLOOR - UNIT A - SECURITY PLAN
WAYNE RESA - FIRST FLOOR - UNIT B - SECURITY PLAN
WAYNE RESA - FIRST FLOOR - UNIT C - SECURITY PLAN
WAYNE RESA - SECOND FLOOR - UNIT A - SECURITY PLAN
WAYNE RESA - SECOND FLOOR - UNIT B - SECURITY PLAN
WAYNE RESA - SECOND FLOOR - UNIT C - SECURITY PLAN
WAYNE RESA - THIRD FLOOR - UNIT A - SECURITY PLAN
WAYNE RESA - THIRD FLOOR - UNIT B - SECURITY PLAN
WAYNE RESA - THIRD FLOOR - UNIT C - SECURITY PLAN
ANNEX - FIRST FLOOR COMPOSITE - SECURITY PLAN
ANNEX - SECOND FLOOR COMPOSITE - SECURITY PLAN
BURGER BAYLOR CAMPUS - FIRST FLOOR COMPOSITE - SECURITY PLAN
WAYNE RESA BURGER BAYLOR CAMPUS - FIRST FLOOR - SECURITY PLAN



TECHNOLOGY DESIGNER
BARTON MALOW
26500 AMERICAN DRIVE
SOUTHFIELD, MI 48034
248.436.5000

Issued for	9/4/20
Issued for	Date

JB

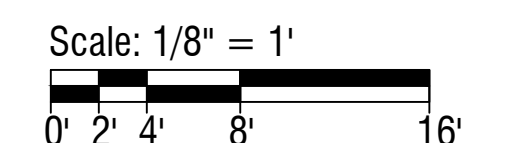
Drawn By

CM

Project Manager

PT

Project Director



First Floor - Composite
Security Plan
Wayne RESA

000000
PROJECT NO.

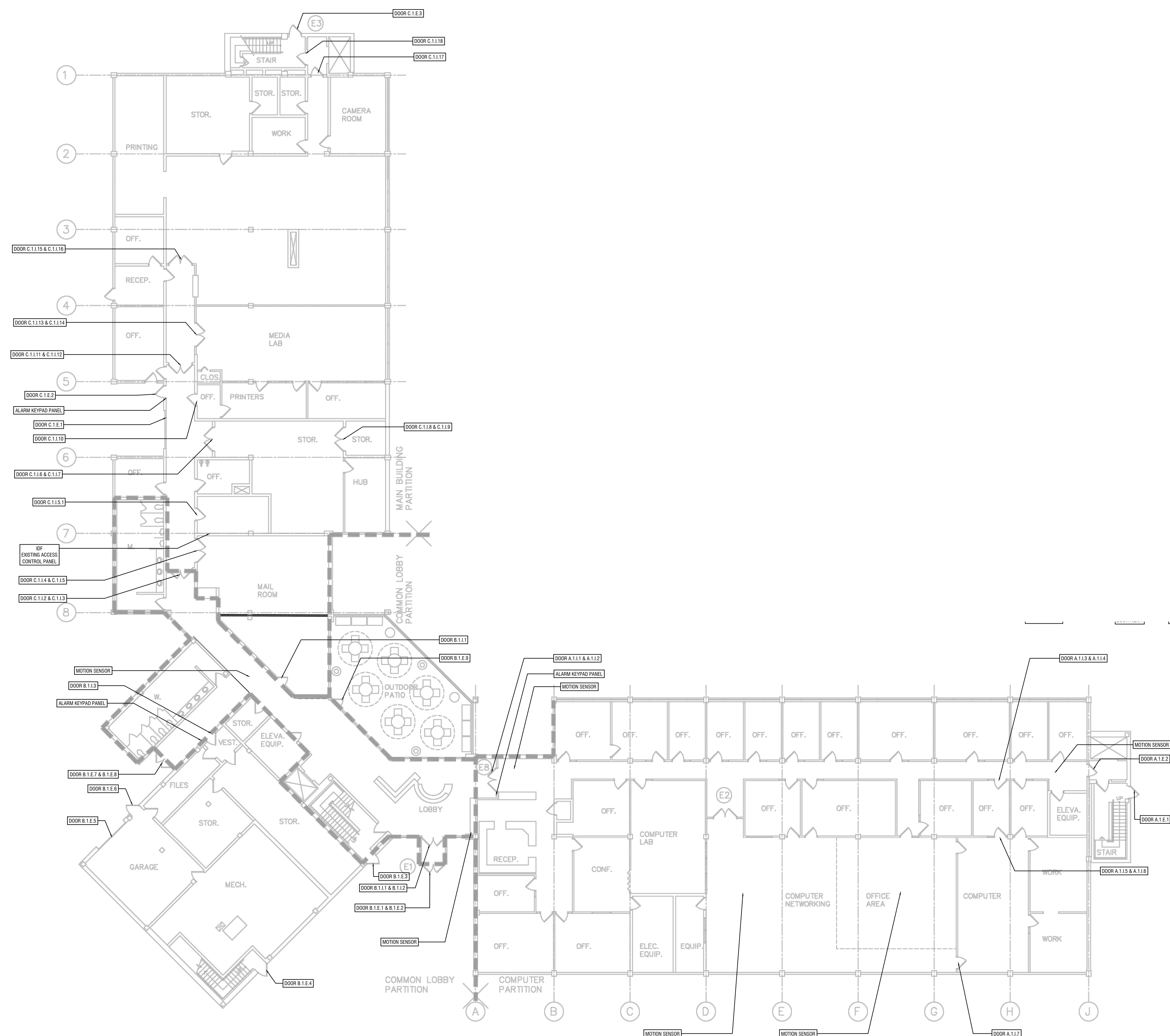
T101

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGE ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



FIRST FLOOR (COMPOSITE)
SCALE: 1/16" = 1'-0"

[illegible]

JB

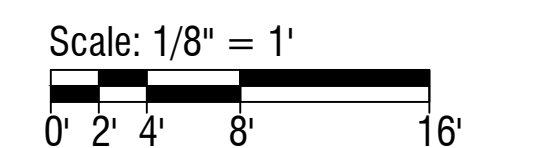
Drawn By

CM

Project Manager

PT

Project Director



Second Floor - Comp.
Security Plan
Wayne RESA

000000
PROJECT NO.

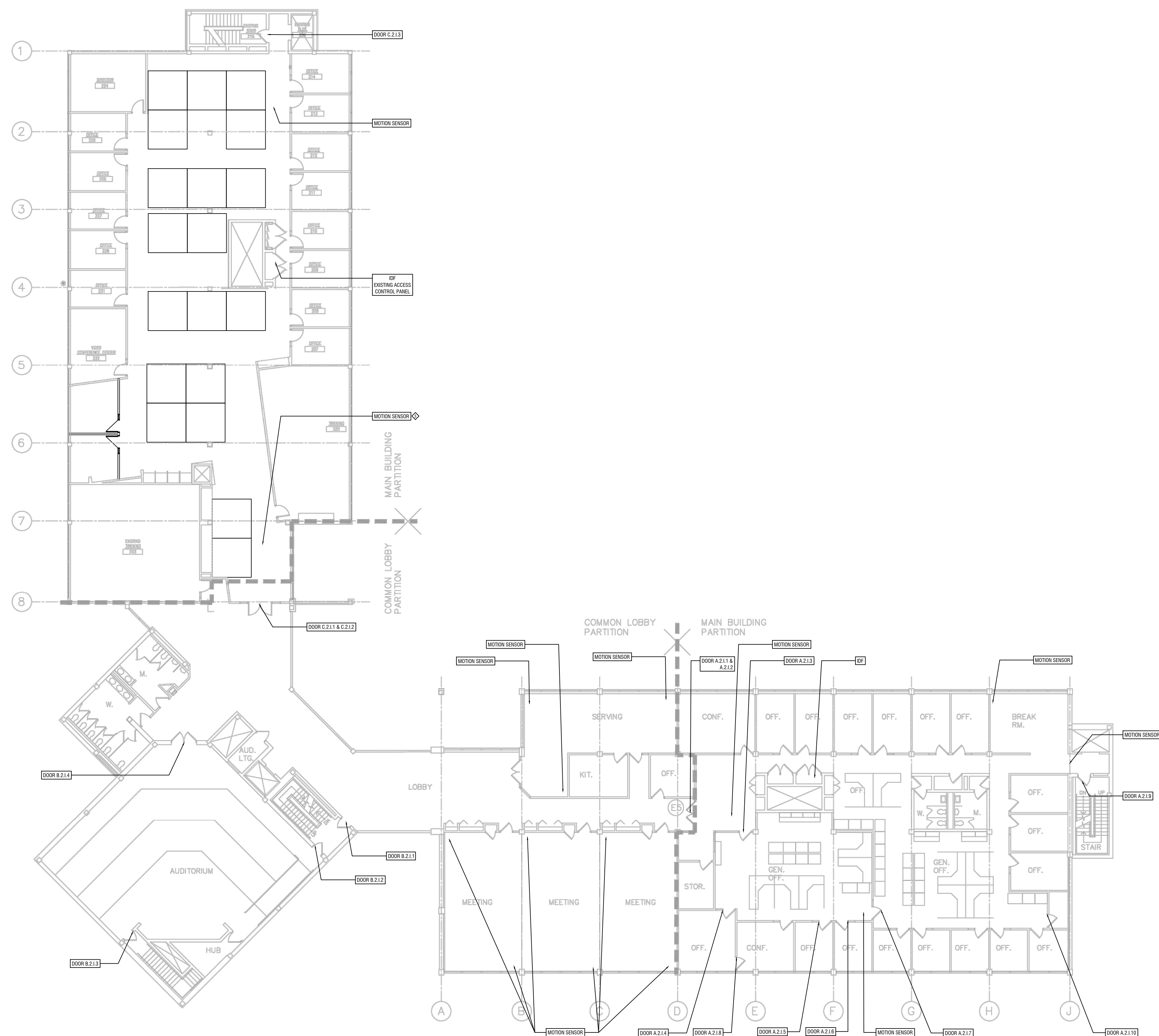
T202

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



SECOND FLOOR (COMPOSITE)

SCALE: 1/16" = 1'-0"

Issued for	9/4/20
Issued for	Date

JB

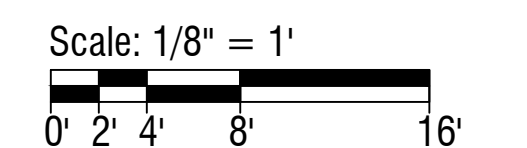
Drawn By

CM

Project Manager

PT

Project Director



Third Floor - Composite
Security Plan
Wayne RESA

000000
PROJECT NO.

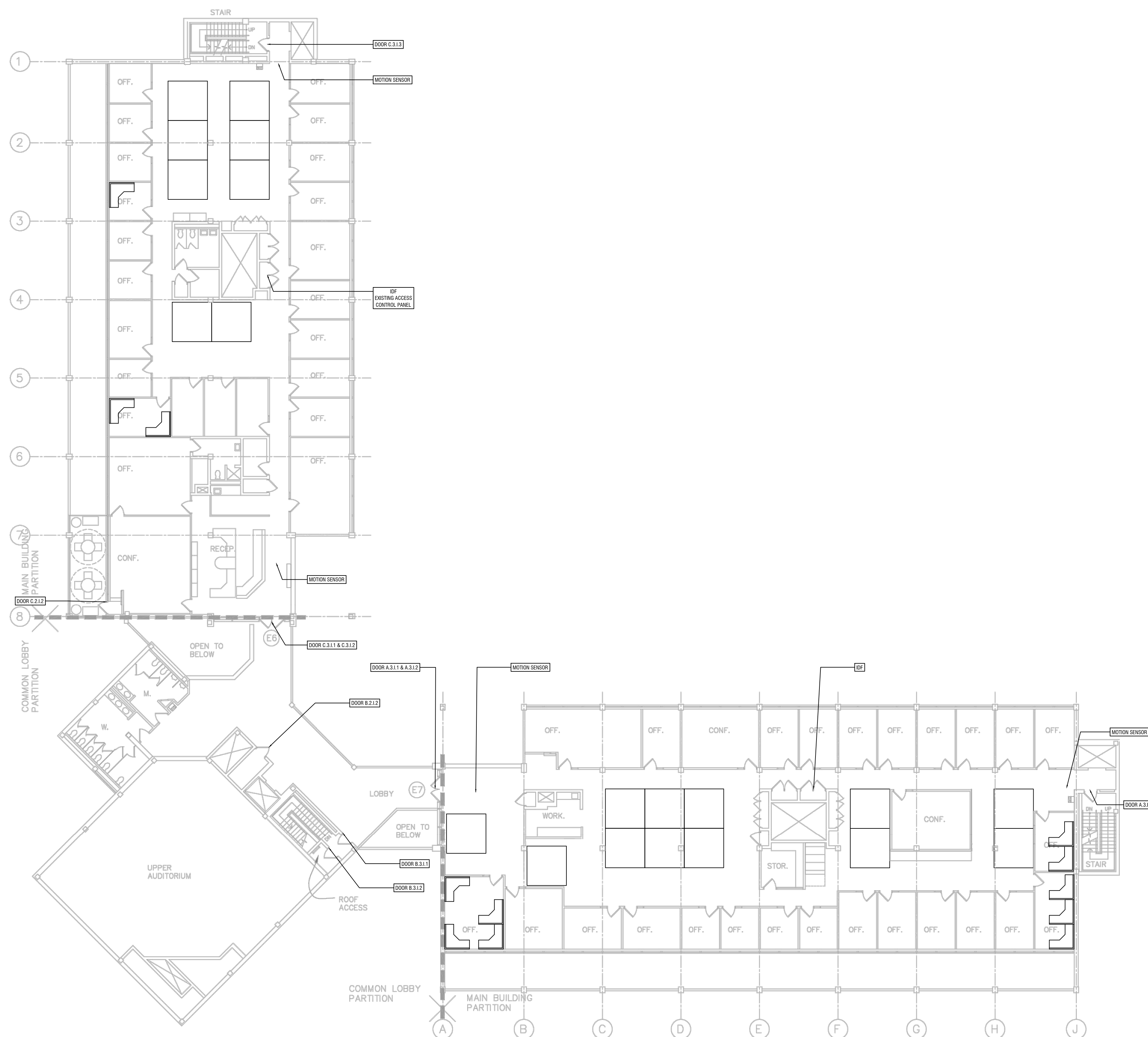
T303

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

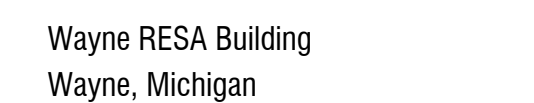
GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



THIRD FLOOR (COMPOSITE)

SCALE: 1/16" = 1'-0"

[illegible]

JB

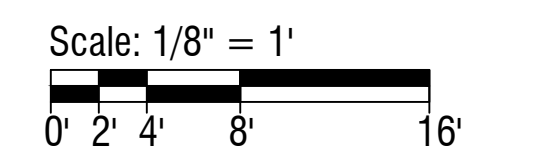
Drawn By

CM

Project Manager

PT

Project Director



First Floor - Unit A
Security Plan
Wayne RESA

000000
PROJECT NO.

T101A

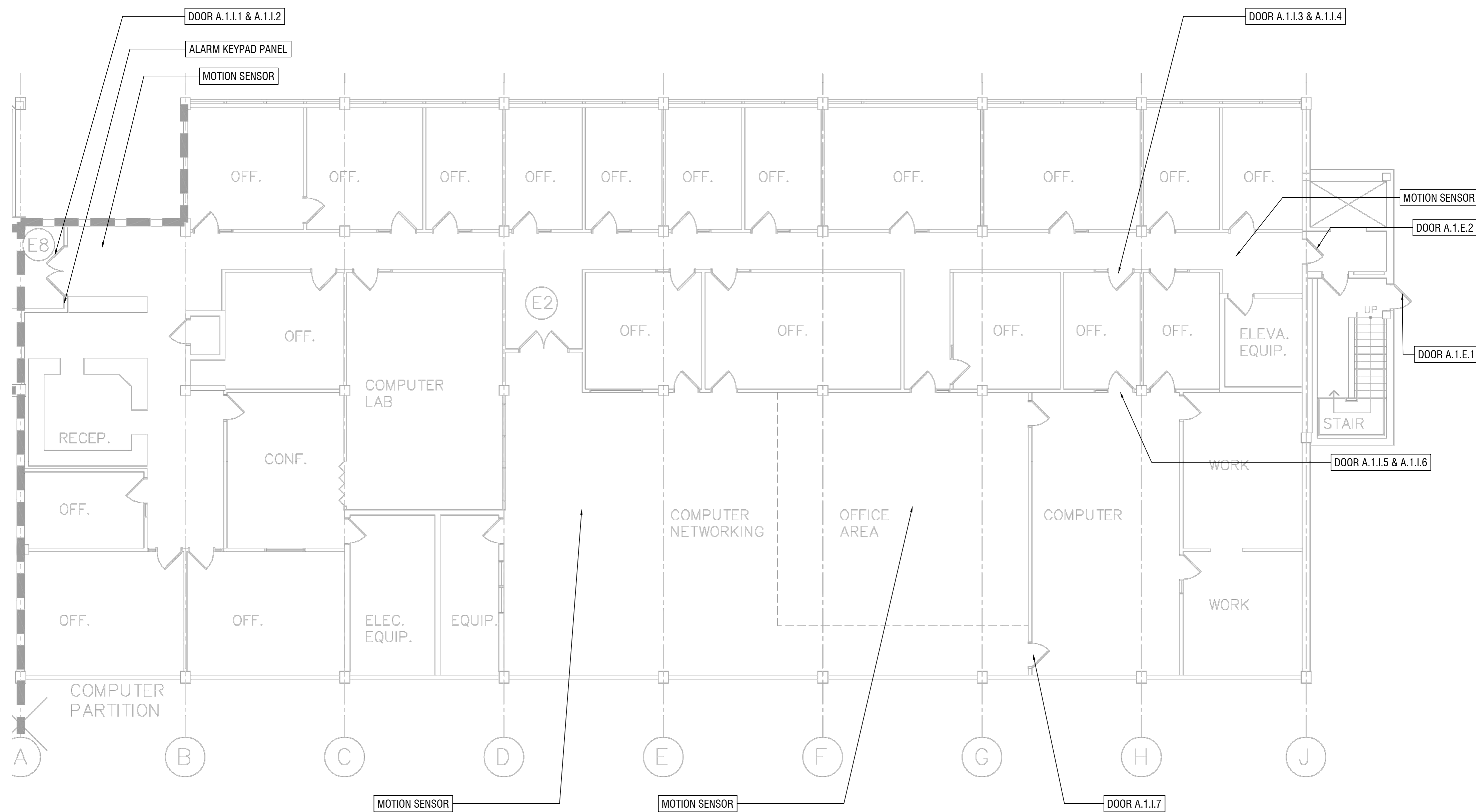
DWG. NO. DRAWING NO.

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLEING ACROSS POWER CABLEING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



FIRST FLOOR (A WING)

SCALE: 1/8" = 1'-0"

[illegible]

JB

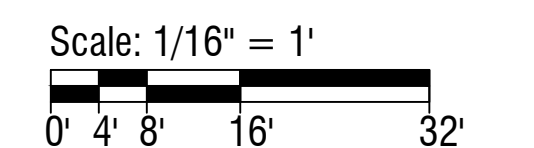
Drawn By

CM

Project Manager

PT

Project Director



First Floor - Unit B
Security Plan
Wayne RESA

000000
PROJECT NO.

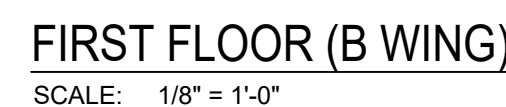
T101B

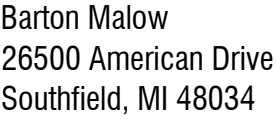
GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.





tel 248.436.5000
fax 248.436.5001
www.bartonmalow.com

ISO 9001 Certified

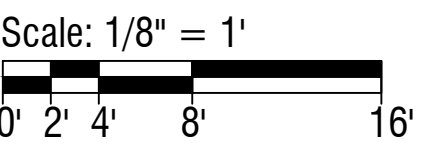


Wayne RESA Building
Wayne, Michigan

[illegible]

Issued for _____ 9/4/20____
Issued for _____ Date _____

JB
Drawn By
CM
Project Manager
PT
Project Director



First Floor - Unit C
Security Plan
Wayne RESA

000000
PROJECT NO

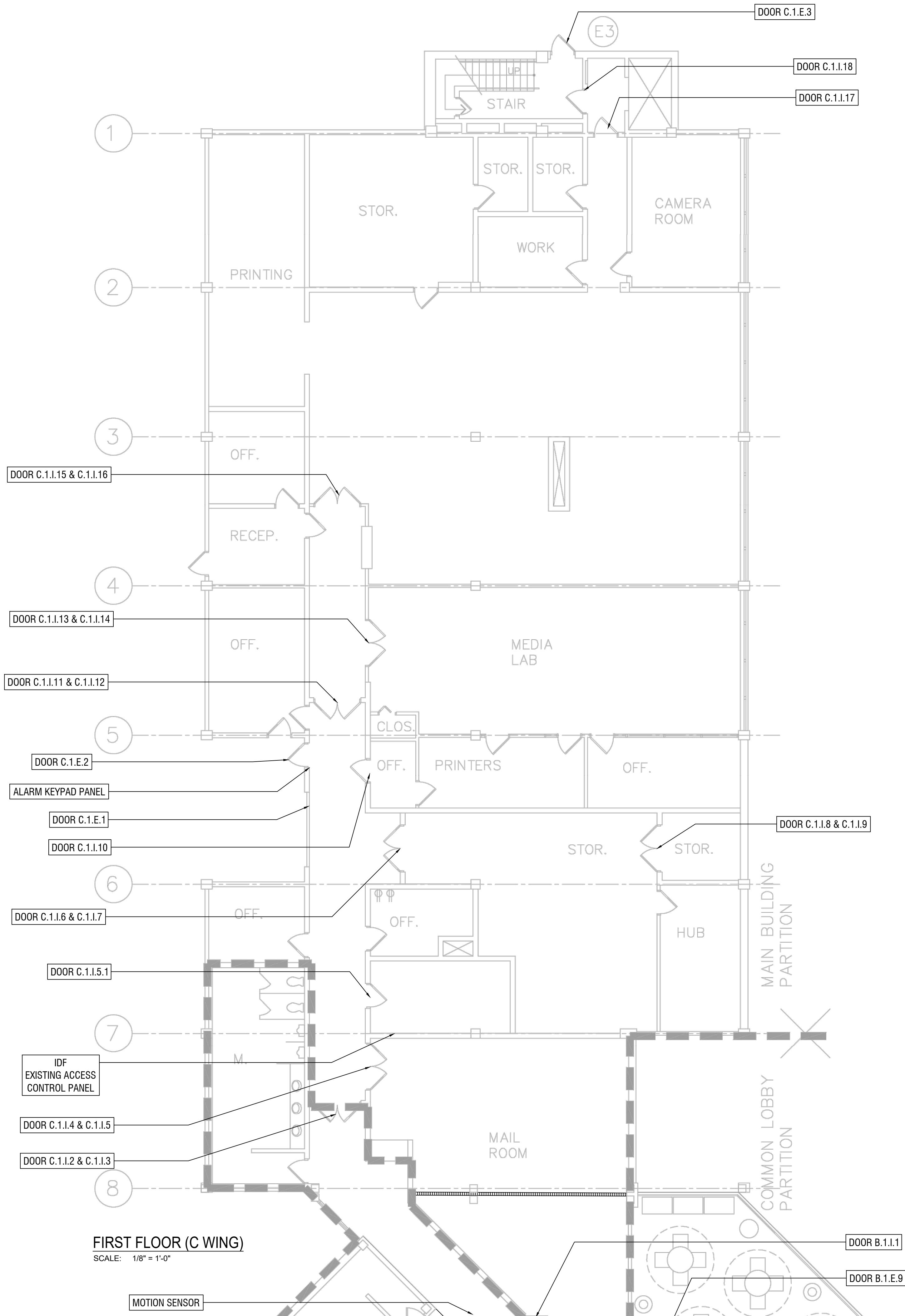
T101C

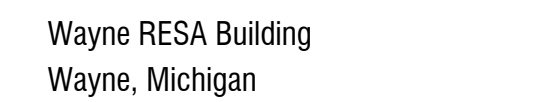
GENERAL TECHNOLOGY NOTES

3. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE GENERAL CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ALONG POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



[illegible]

JB

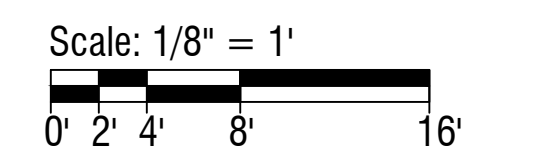
Drawn By

CM

Project Manager

PT

Project Director



Second Floor - Unit A
Security Plan
Wayne RESA

000000
PROJECT NO.

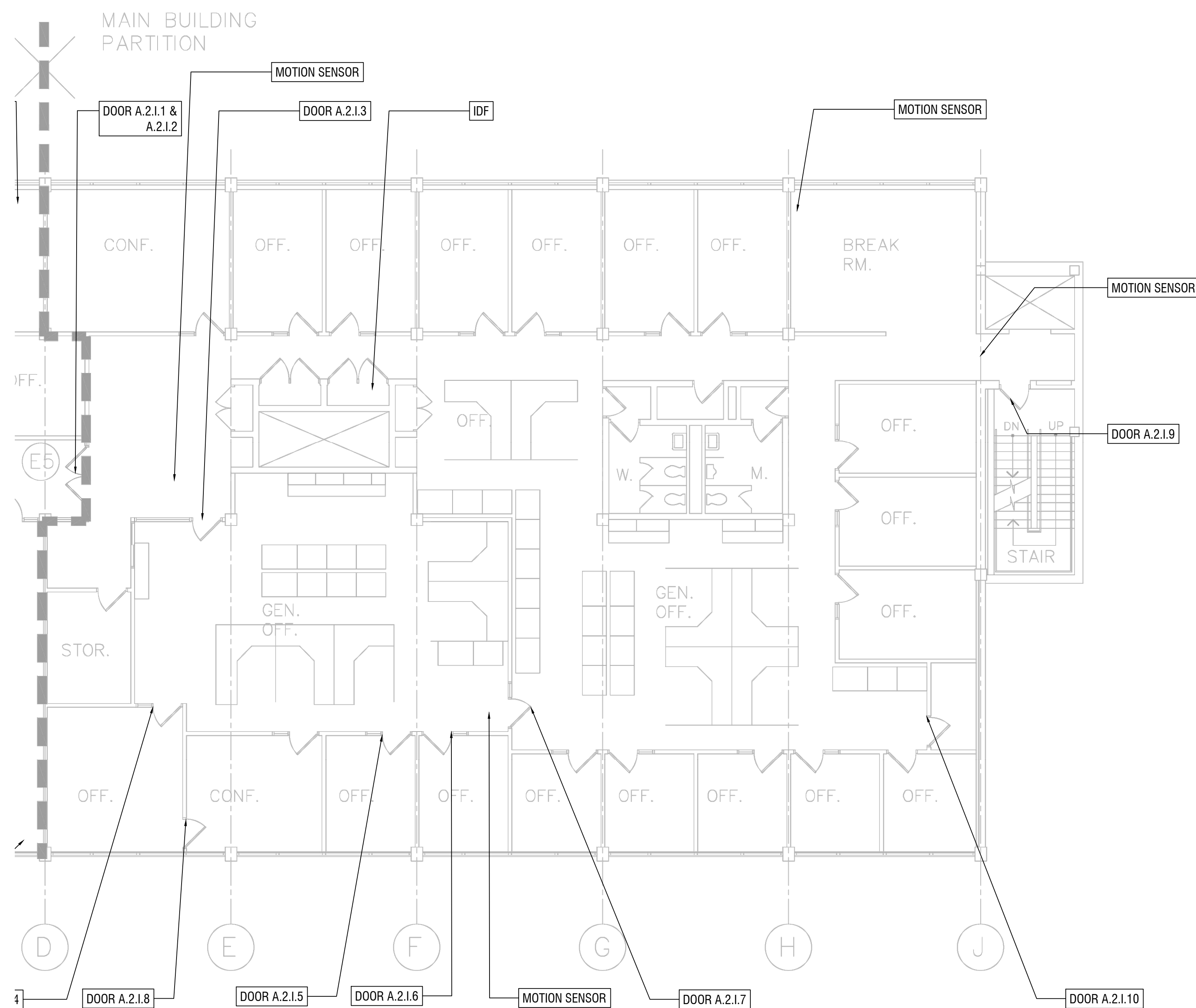
T202A

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



SECOND FLOOR WEST (A WING)

[illegible]

JB

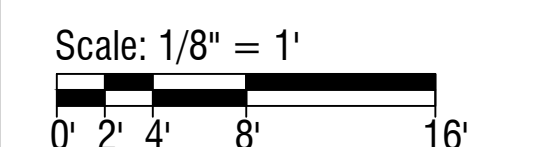
Drawn By

CM

Project Manager

PT

Project Director



Second Floor - Unit B
Security Plan
Wayne RESA

000000
PROJECT NO.

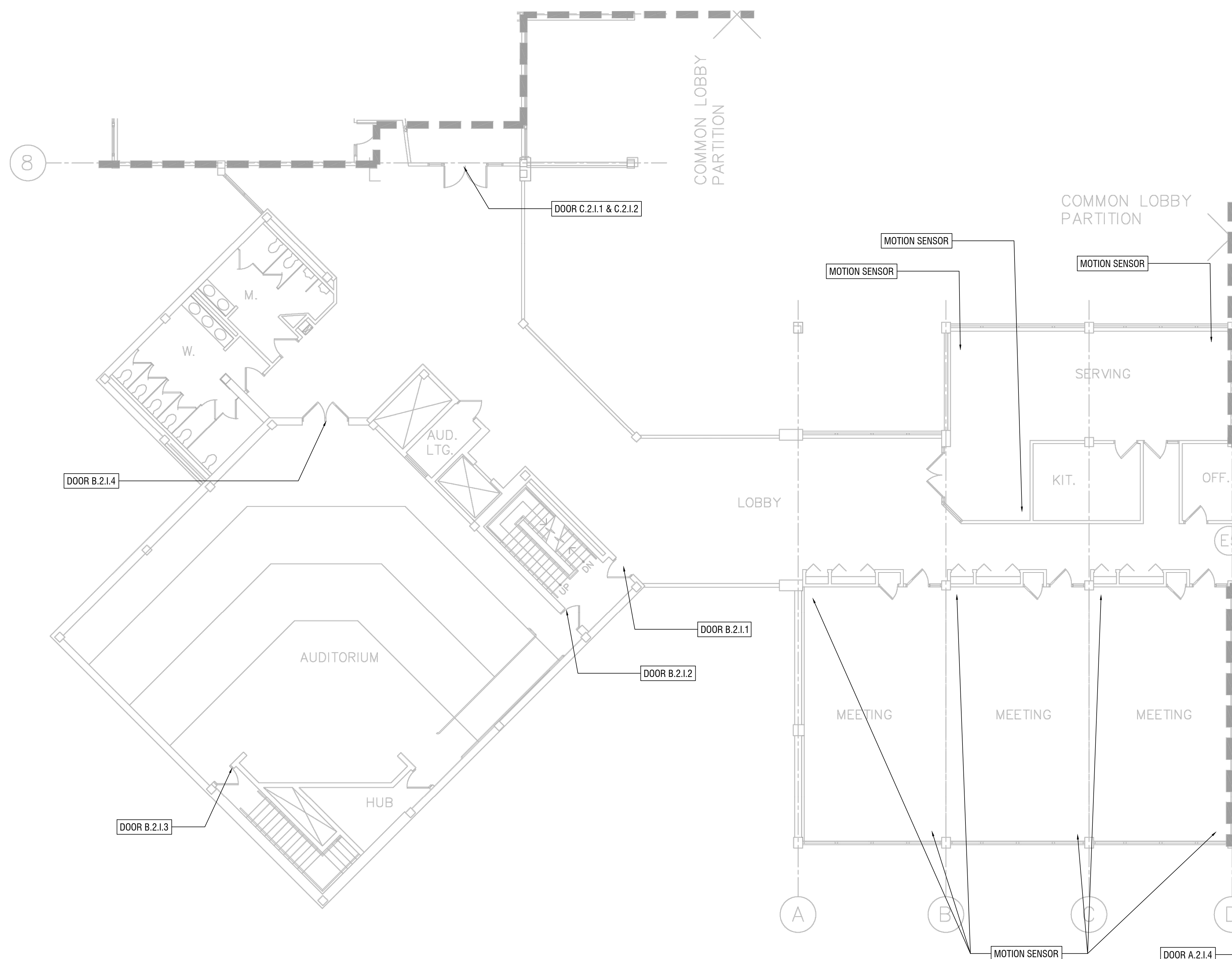
T202B

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLELING ACROSS POWER CABLELING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



SECOND FLOOR WEST (B WING)

SCALE: 1/8" = 1'-0"

[illegible]

JB

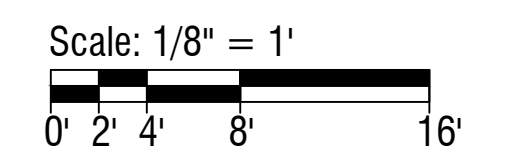
Drawn By

CM

Project Manager

PT

Project Director



Second Floor - Unit C
Security Plan
Wayne RESA

000000
PROJECT NO.

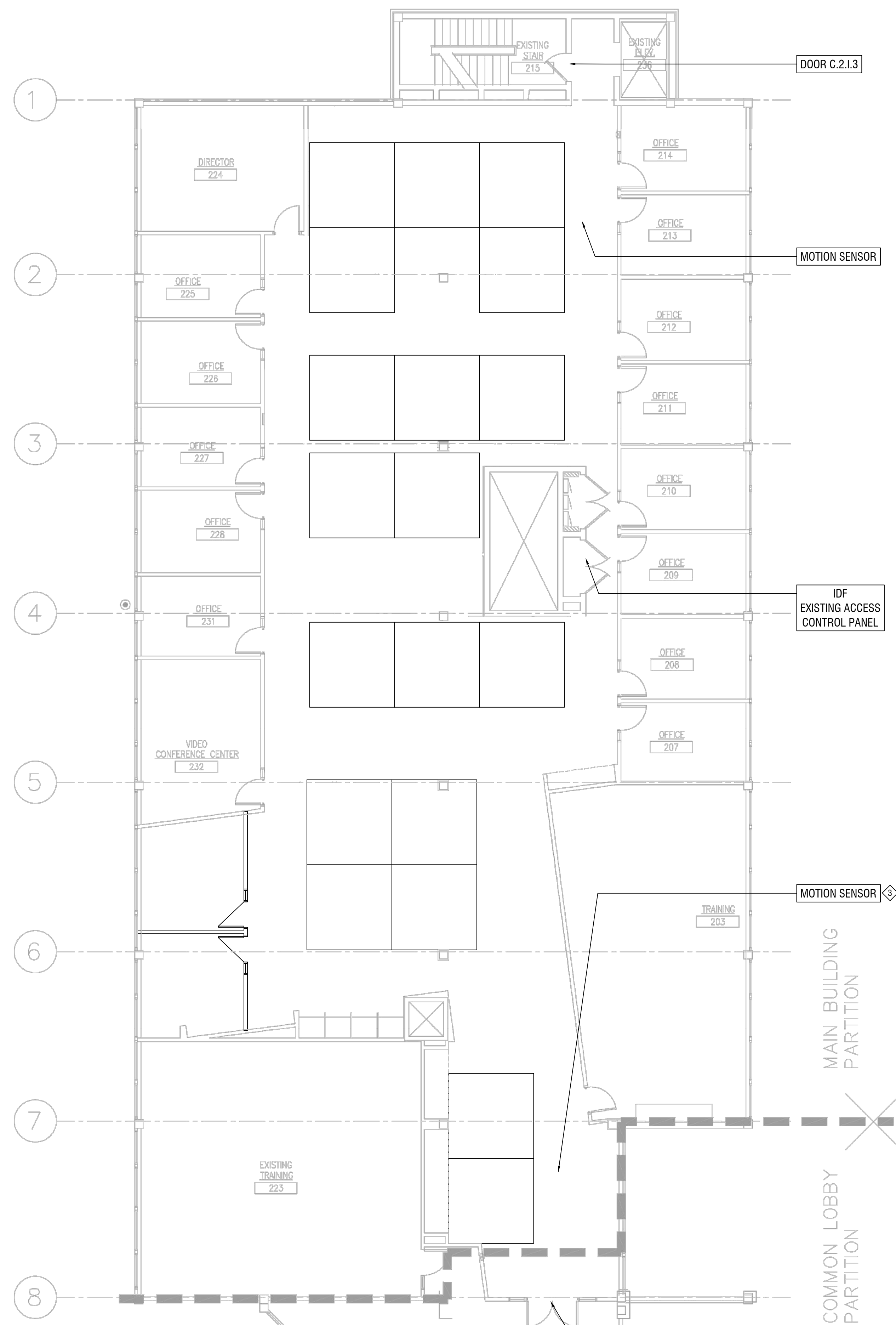
T202C

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



SECOND FLOOR WEST (C WING)

SCALE: 1/8" = 1'-0"

[illegible]

JB

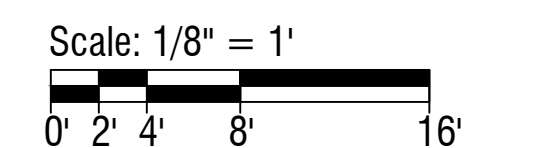
Drawn By

CM

Project Manager

PT

Project Director



Third Floor - Unit A
Security Plan
Wayne RESA

000000
PROJECT NO.

T303A

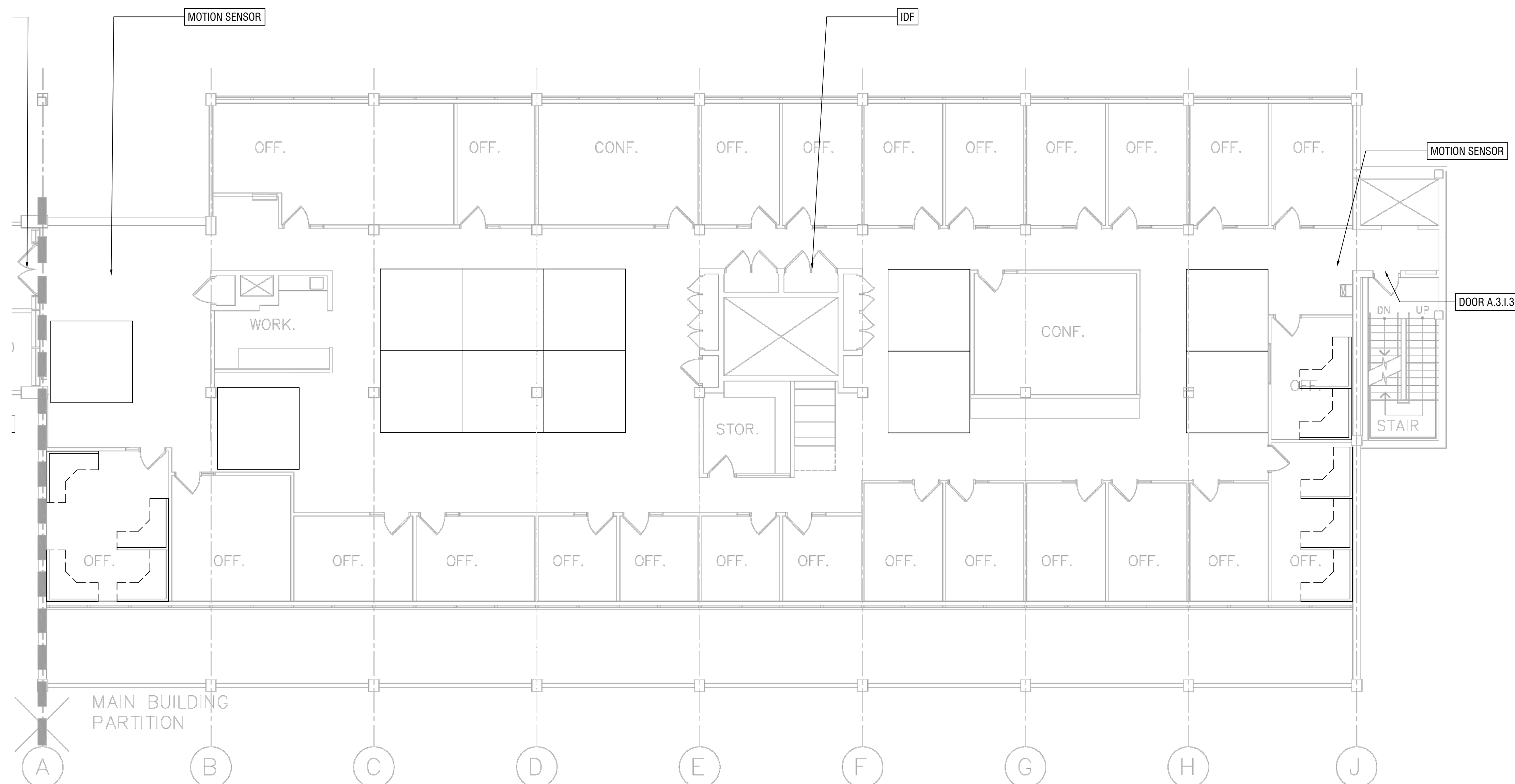
BUILDING DRAWING NO.

GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



THIRD FLOOR EAST (A WING)



Issued for	9/4/20
Issued for	Date

JB

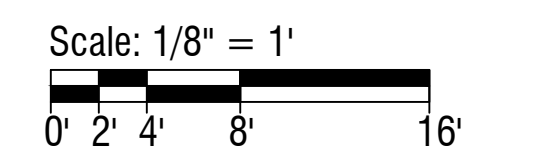
Drawn By

CM

Project Manager

PT

Project Director



Third Floor - Unit B
Security Plan
Wayne RESA

T303B

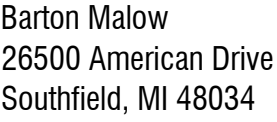
GENERAL TECHNOLOGY NOTES

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.





tel 248.436.5000
fax 248.436.5001
www.bartonmalow.com

ISO 9001 Certified

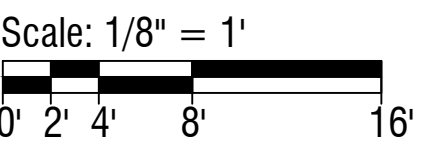


Wayne RESA Building
Wayne, Michigan

[illegible]

Issued for	9/4/20
Issued for	Date

JB
Drawn By
CM
Project Manager
PT
Project Director



Third Floor - Unit C
Security Plan
Wayne RESA

000000
PROJECT NO.

T303C

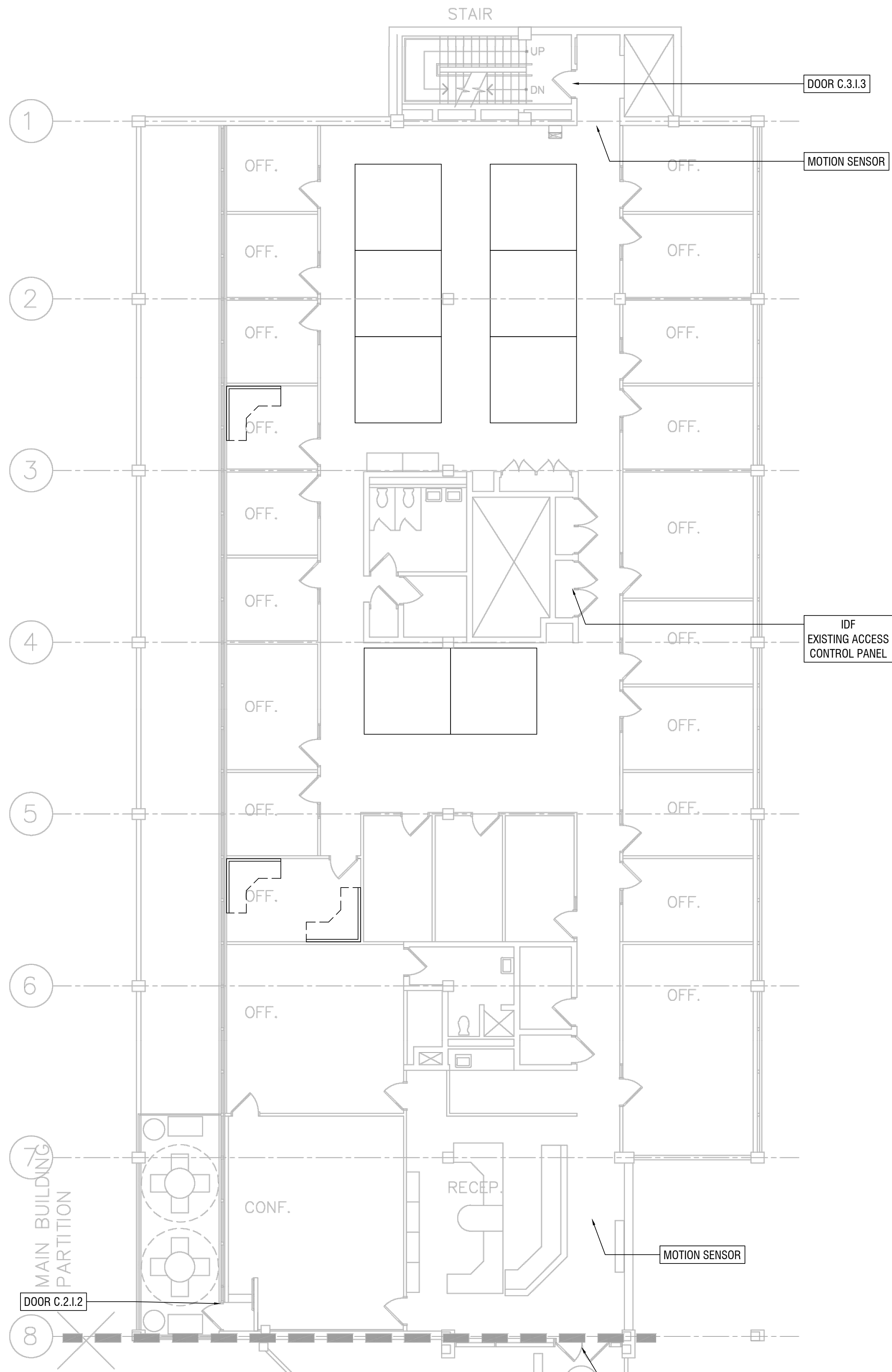
תחומי תוכן / תחומי תוכן

GENERAL TECHNOLOGY NOTES:

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

GENERAL SECURITY NOTES:

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



THIRD FLOOR WEST (C WING)

SCALE: 1/8" = 1'-0"

1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL Crossover TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.

ALTERNATE ADD: DOOR 6 - NOT SHOWN ON PRINT

- PROVIDE AND INSTALL ELECTRIC STRIKE
- PROVIDE AND INSTALL CARD READER
- PROVIDE AND INSTALL DOOR CONTACT
- PROVIDE AND INSTALL MOTION REQUEST TO EXIT DEVICE

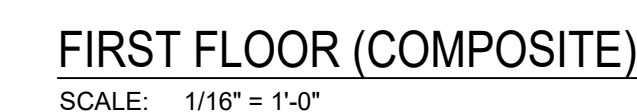
ALTERNATE ADD: DOOR 7 - NOT SHOWN ON PRINT

- PROVIDE AND INSTALL ELECTRIC STRIKE
- PROVIDE AND INSTALL CARD READER
- PROVIDE AND INSTALL DOOR CONTACT

PROVIDE AND INSTALL MOTION REQUEST TO EXIT DEVICE

ALTERNATE ADD: DOOR 8 - NOT SHOWN ON PRINT

- PROVIDE AND INSTALL OVERHEAD DOOR CONTACT



First Floor - Composite
Security Plan
Wayne RESA Annex

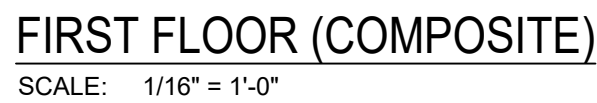
1. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGED ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



3. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTORS SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGE ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.



3. THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. CONTRACTOR SHALL PROVIDE ALL INCIDENTAL MATERIALS AND LABOR FOR A COMPLETE AND FULLY FUNCTIONAL SYSTEM.
2. FIELD VERIFY LOCATIONS, CONDITIONS AND LENGTHS PRIOR TO INSTALLATION.
3. WHERE ADEQUATE PATHWAYS ARE NOT PROVIDED, EACH CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN PENETRATIONS, SLEEVES, AND CORES WITH FIRESTOPPING. SLEEVES AND CORES SHALL BE USED THROUGH ALL WALLS AND FLOORS AND SHALL HAVE NYLON BUSHINGS.
4. EACH CONTRACTOR SHALL PROVIDE FIRESTOPPING ON CONDUITS PASSING THROUGH WALLS AND FLOORS. CONTRACTOR SHALL INSTALL FIRESTOPPING ON ANY CONDUITS WHERE CABLES ARE REMOVED OR DISTURBED DURING DEMOLITION
5. EACH CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATION.
6. EACH CONTRACTOR SHALL COORDINATE ALL EQUIPMENT LOCATIONS AND ROUGH-IN REQUIREMENTS WITH BARTON MALOW AND ALL IMPACTED CONTRACTORS PRIOR TO INSTALLATIONS.
7. EACH CONTRACTOR SHALL PROVIDE FACEPLATES AND INSERTS FOR THEIR DEVICES.
8. UNLESS NOTED OTHERWISE, CONTRACTOR TO PROVIDE AND INSTALL ALL SURFACE MOUNTED BOXES, SINGLE-CHANNEL RACEWAYS, FACEPLATES AND ACCESSORIES. ALL DUAL-CHANNEL RACEWAYS WILL BE PROVIDED BY OTHERS.
9. WHERE EXISTING DUAL-CHANNEL RACEWAY IS SHOWN, CONTRACTOR SHOULD NOT ASSUME THAT POWER AND LOW VOLTAGE SIDES ARE SHOWN ACCURATELY. CONTRACTOR MAY BE REQUIRED TO PROVIDE AND INSTALL INTERNAL CROSSOVER TO ROUTE LOW VOLTAGE CABLING ACROSS POWER CABLING.
10. ALARM PANEL LOCATIONS ARE TO BE REPLACED WITH CARD READERS WITH KEYPADS. THESE NOTED LOCATION WILL ALLOW THE OWNER TO ARM AND DISARM DOORS AND MOTION SENSOR AS NEEDED.
11. MOTION SENSOR ARE TO REMAIN AND CONTRACTOR WILL INTEGRATE INTO THE NEW ACCESS CONTROL SYSTEM.

1. PROXIMITY CARD READERS SHALL BE INSTALLED AS PART OF THIS PROJECT. LOCATIONS OF DEVICES AS SHOWN ON DRAWINGS IS APPROXIMATE. COORDINATE FINAL LOCATION ON-SITE WITH BARTON MALOW AND THE OWNER. UNITS SHALL BE VANDAL RESISTANT AND INSTALLED USING TAMPER PROOF SCREWS.
2. EXISTING WIRING AND ELECTRIFIED HARDWARE CAN BE REUSED AS SPECIFIED ON THE DOOR HARDWARE SCHEDULE. PRIOR TO INSTALLATION, ALL EXISTING EQUIPMENT WILL BE FIELD VERIFIED FOR USE. WIRE THAT IS DETERMINED AS NON-FUNCTIONAL WILL BE REPLACED THROUGH SIGNED CHANGE ORDER. CHANGE ORDER DOES NOT GIVE AUTHORITY TO PROCEED. CHANGE ORDERS MUST BE SIGNED BY THE OWNER.
3. CONTRACTOR SHALL COORDINATE TELECOMMUNICATION ROOM LAYOUTS FOR ACCESS CONTROL SYSTEM WORK WITH BARTON MALOW AND OWNER.

