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ELECTRICAL	
E100	FIRST FLOOR ELECTRICAL DEMO.
E101	SECOND FLOOR ELECTRICAL DEMO.
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E201	SECOND FLOOR ELECTRICAL PLAN



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D

C

B

A

SYMBOLS LEGEND

ROOM IDENTIFICATION TAG

SAMPLE ROOM NAME → ROOM NAME
101 → ROOM NUMBER
150 SF

REVISION DELTA AND CLOUD

1 → REVISION TAG

→ REVISION CLOUD

DRAWING IDENTIFICATION

4A → DRAWING NUMBER
X.XX → DRAWING NAME
SCALE: 1/8" = 1'-0" → DRAWING SCALE
→ SHEET NUMBER

NORTH ARROW

PLAN NORTH
ELEV NORTH

SHEET KEYNOTES

XX → KEYNOTE

DESIGN TEAM

Architect

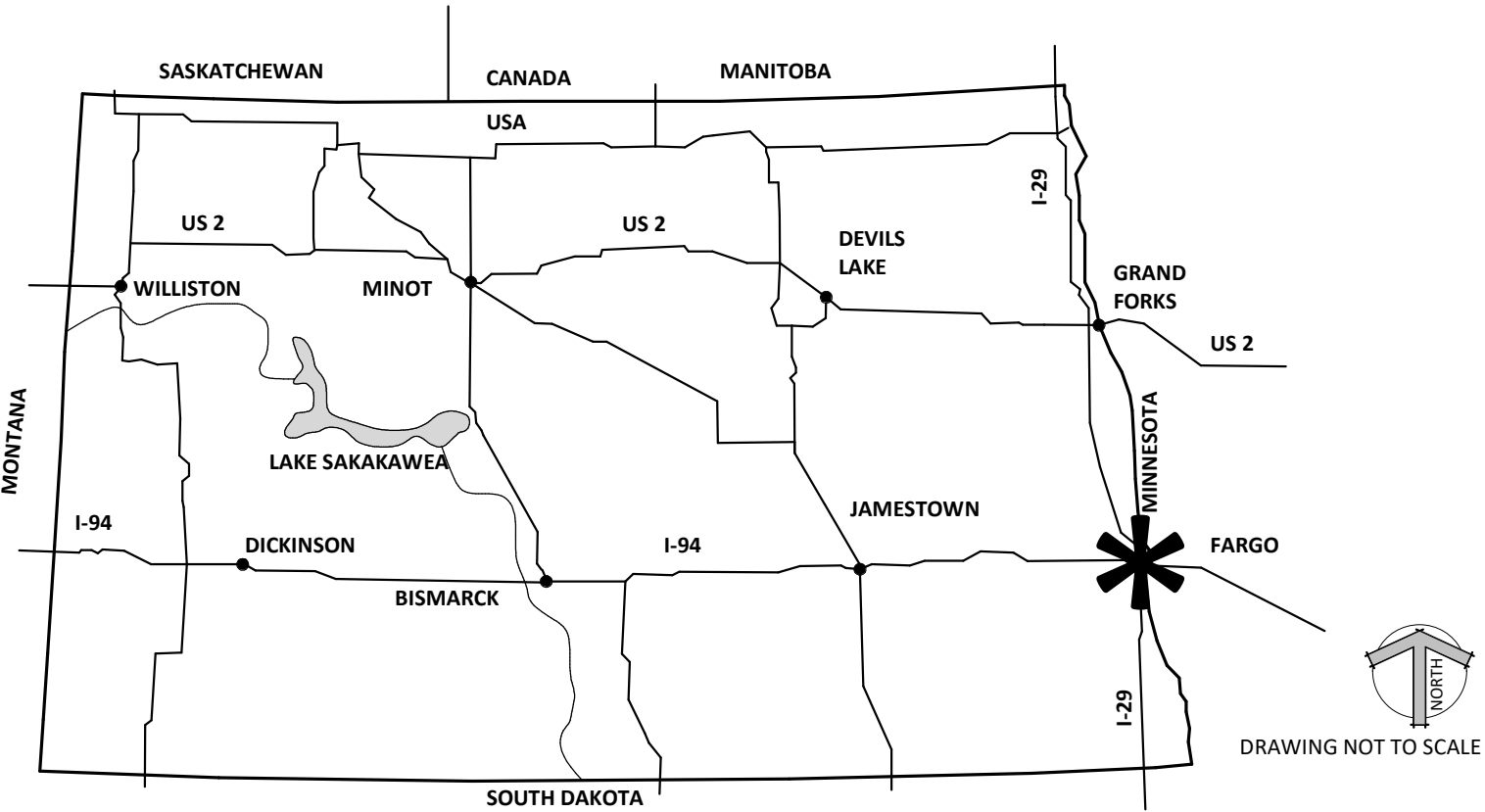
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Electrical Engineer

MBN Engineering
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P: 701-478-3314

Contact: **Michael A. Berger**,
PE, LEED AP BD+C



PROJECT VICINITY MAP - ND

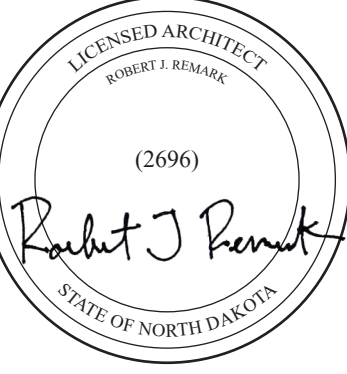
PROJECT GENERAL NOTES

- A. THE OWNER'S NORMAL OPERATIONS WILL BE CONTINUED DURING CONSTRUCTION. THE CONSTRUCTION SHALL NOT INTERFERE WITH THESE OPERATIONS IN ANY WAY WITHOUT THE OWNER'S EXPRESSED CONSENT.
- B. IT SHALL BE EACH TRADE CONTRACTORS RESPONSIBILITY TO VISIT THE SITE AND FAMILIARIZE HIMSELF/HERSELF WITH ALL EXISTING CONDITIONS. EACH CONTRACTOR SHALL TAKE ALL NECESSARY FIELD MEASUREMENTS AND OTHERWISE VERIFY ALL DIMENSIONS AND EXISTING CONSTRUCTION CONDITIONS INDICATED AND/OR SHOWN ON THE DRAWINGS. SHOULD ANY ERROR OR INCONSISTENCY EXIST, THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK AFFECTED THEREBY UNTIL REPORTING THE SAME TO THE ARCHITECT AND THE OWNERS REPRESENTATIVE FOR CLARIFICATION AND/OR CORRECTION.
- C. DIMENSIONS FOLLOWED BY +/- SHALL BE REVIEWED AND ALL NECESSARY ADJUSTMENTS MADE PRIOR TO FABRICATION AND/OR INSTALLATION OF WORK. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
- D. ALL EXISTING CONSTRUCTION AND SURFACES WHICH ARE TO REMAIN BUT ARE AFFECTED BY THE WORK UNDER THIS CONTRACT SHALL BE RESTORED AND REFINISHED TO MATCH THE CONSTRUCTION, FINISH AND ALIGNMENT OF THE EXISTING ADJACENT CONSTRUCTION AND FINISHES.
- E. VERIFY QUANTITY, SIZE AND LOCATION OF ALL FLOOR, ROOF AND WALL OPENINGS FOR MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR COMPLETION OF WORK.
- F. COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH APPROPRIATE TRADES. COORDINATE SIZE & LOCATION OF ALL HOUSE-KEEPING PADS AND/OR EQUIPMENT SUPPORTS WITH APPROPRIATE EQUIPMENT MANUFACTURER.
- G. PROVIDE FIRE RETARDANT WOOD BLOCKING AND/OR 18 GA METAL PLATES BETWEEN STUDS AT ALL LOCATIONS REQUIRING BLOCKING IN WALL.
- H. ALL WORK TO CONFORM TO THE REQUIREMENTS OF THE LOCAL AND STATE CODES.
- I. RELEVANT DIMENSIONS AND ELEVATIONS FOR EQUIPMENT INSTALLATIONS SHALL BE VERIFIED AGAINST MANUFACTURERS CERTIFIED EQUIPMENT DRAWINGS.
- J. CONTRACTOR SHALL PROVIDE TEMPORARY DUST PROOF PARTITIONS AS REQUIRED, OR WHERE REQUESTED BY OWNERS' REPRESENTATIVE. PARTITIONS SHALL BE FIRE RATED WHERE REQUIRED BY CODE HAVING JURISDICTION. ALL TEMPORARY PARTITIONS SHALL BE CONSTRUCTED IN A MANNER AND OF MATERIALS OFFERING ADEQUATE PROTECTION TO OWNER'S EQUIPMENT AND PERSONNEL.
- K. DO NOT SCALE DRAWINGS TO DETERMINE SIZES AND DIMENSIONS. USE FIGURED DIMENSIONS ONLY. DIMENSIONS ARE TO FINISHED FACE OF WALLS UNLESS OTHERWISE NOTED. ALL PERIMETER DIMENSIONS ARE FROM FACE OF PERIMETER WALLS.
- L. ALL PENETRATIONS TO FLOORS, CEILINGS AND WALLS SHALL BE SEALED AND FIRE STOPPED TO A FIRE RATING EQUAL TO THE CONSTRUCTION BEING PENETRATED.
- M. NEW WORK SHALL ALIGN WITH AND MATCH EXISTING WORK UNLESS NOTED OTHERWISE.



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CONSTRUCTION DOCUMENTS

PROJECT
23085

SHEET
G101
TITLE SHEET

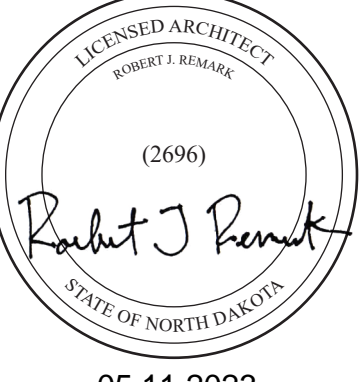


KEYNOTES - FLOOR PLAN		
NO	NOTE	REV.
S1	<SHADE-1> SEE SPEC	
S2	<SHADE-2> SEE SPEC	

KEYNOTES - DEMOLITION		
NO	NOTE	REV.
1	REMOVE SHADES, PATCH AND PAINT AS NEEDED. SEE SPEC. FOR FURTHER DEMO INSTRUCTIONS.	
2	REMOVE SHADES, NO NEW SHADES IN THIS LOCATION. PATCH AND PAINT AS NEEDED. SEE SPEC. FOR FURTHER DEMO INSTRUCTIONS.	



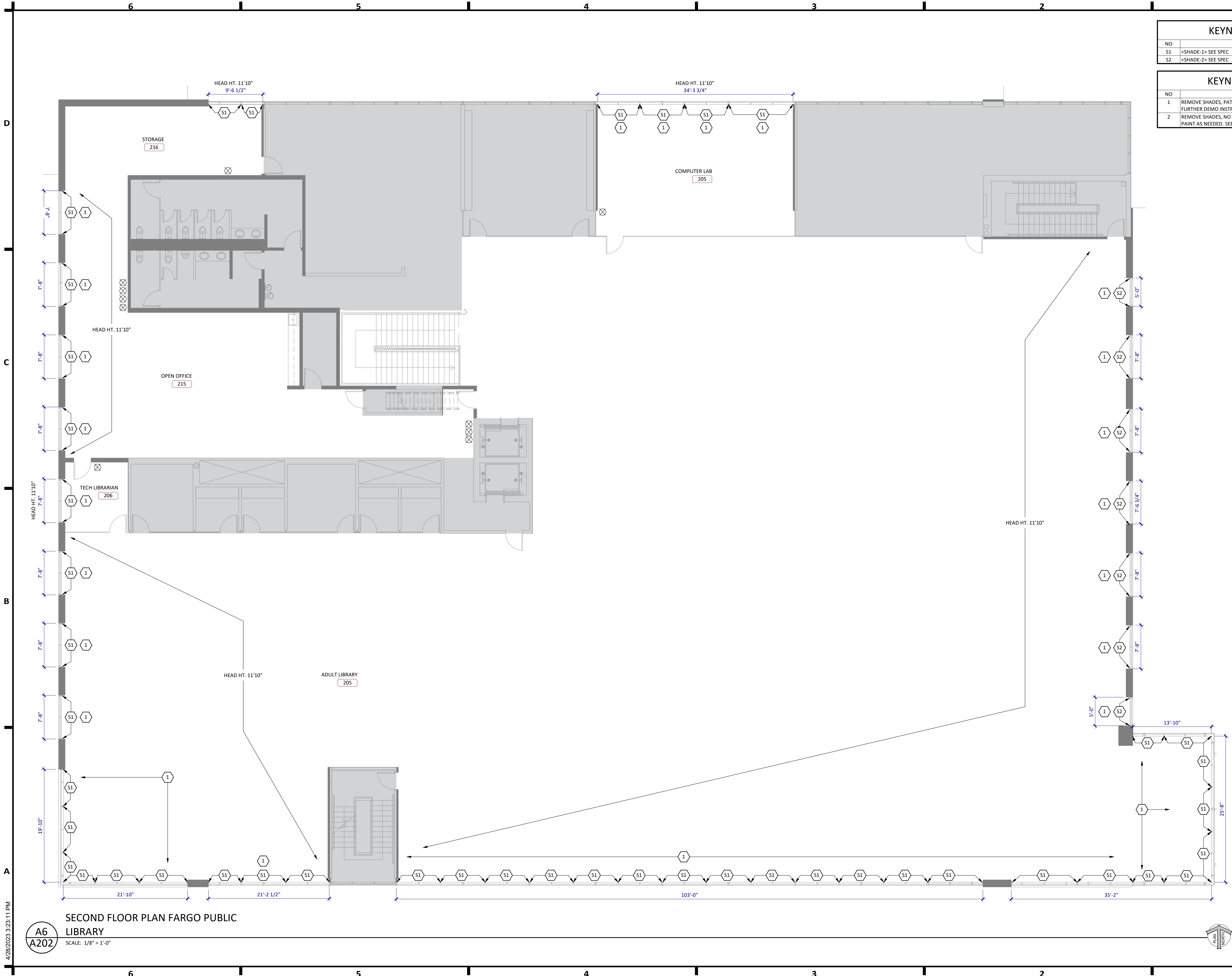
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23085
SHEET
A201
FIRST FLOOR PLAN



KEYNOTES - FLOOR PLAN		
NO	NOTE	REV.
S1	<SHADE-1> SEE SPEC	
S2	<SHADE-2> SEE SPEC	

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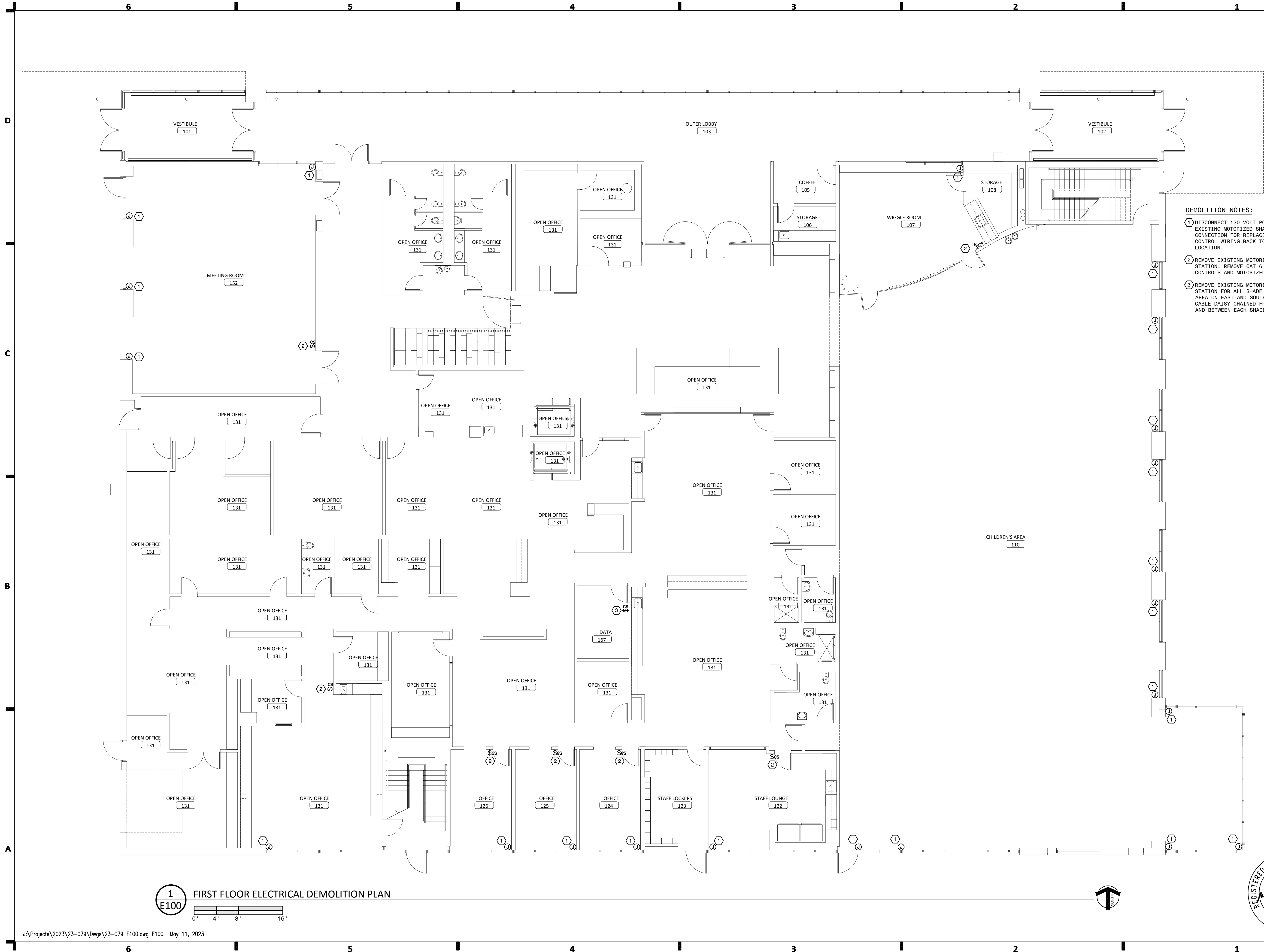
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SECOND FLOOR PLAN	

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A6
A202

SECOND FLOOR PLAN FARGO PUBLIC
LIBRARY
SCALE: 1/8" = 1'-0"



- DEMOLITION NOTES:
- 1 DISCONNECT 120 VOLT POWER CONNECTION TO EXISTING MOTORIZED SHADES. SALVAGE CONNECTION FOR REPLACEMENT SHADE. REMOVE CONTROL WIRING BACK TO EXISTING CONTROL LOCATION.
 - 2 REMOVE EXISTING MOTORIZED SHADE CONTROL STATION. REMOVE CAT 6 CONTROL CABLE BETWEEN CONTROLS AND MOTORIZED SHADE IN ROOM.
 - 3 REMOVE EXISTING MOTORIZED SHADE CONTROL STATION FOR ALL SHADE IN THE CHILDREN'S AREA ON EAST AND SOUTH WALLS. REMOVE CAT 6 CABLE DAISY CHAINED FROM CONTROL STATION AND BETWEEN EACH SHADE.

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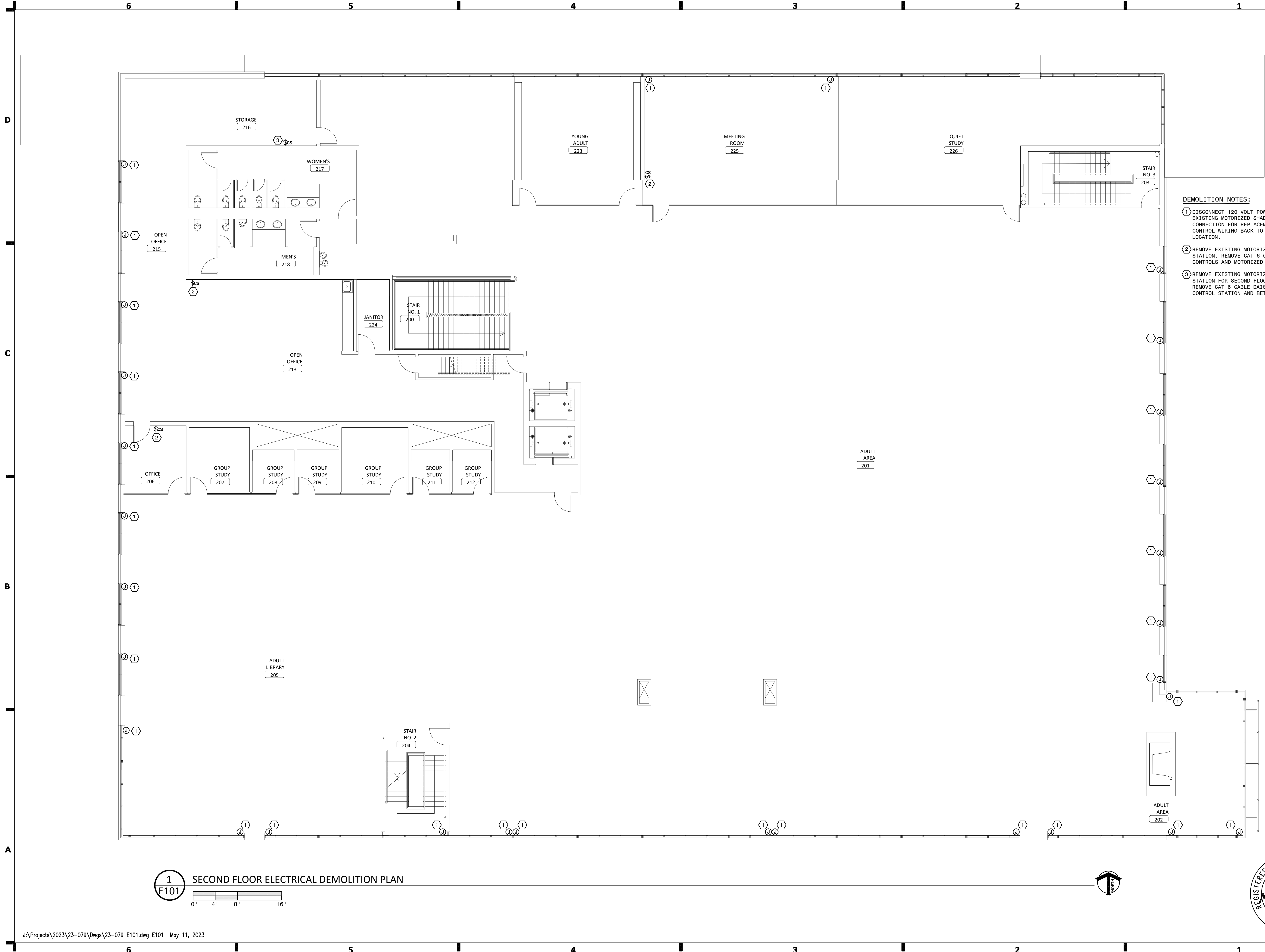
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SHEET
E100
FIRST FLOOR
ELECTRICAL DEMO.





1 SECOND FLOOR ELECTRICAL DEMOLITION PLAN
E101

DEMOLITION NOTES:

- 1 DISCONNECT 120 VOLT POWER CONNECTION TO EXISTING MOTORIZED SHADES. SALVAGE CONNECTION FOR REPLACEMENT SHADE. REMOVE CONTROL WIRING BACK TO EXISTING CONTROL LOCATION.
- 2 REMOVE EXISTING MOTORIZED SHADE CONTROL STATION. REMOVE CAT 6 CONTROL CABLE BETWEEN CONTROLS AND MOTORIZED SHADE IN ROOM.
- 3 REMOVE EXISTING MOTORIZED SHADE CONTROL STATION FOR SECOND FLOOR OPEN STACK AREAS. REMOVE CAT 6 CABLE DAISY CHAINED FROM CONTROL STATION AND BETWEEN EACH SHADE.



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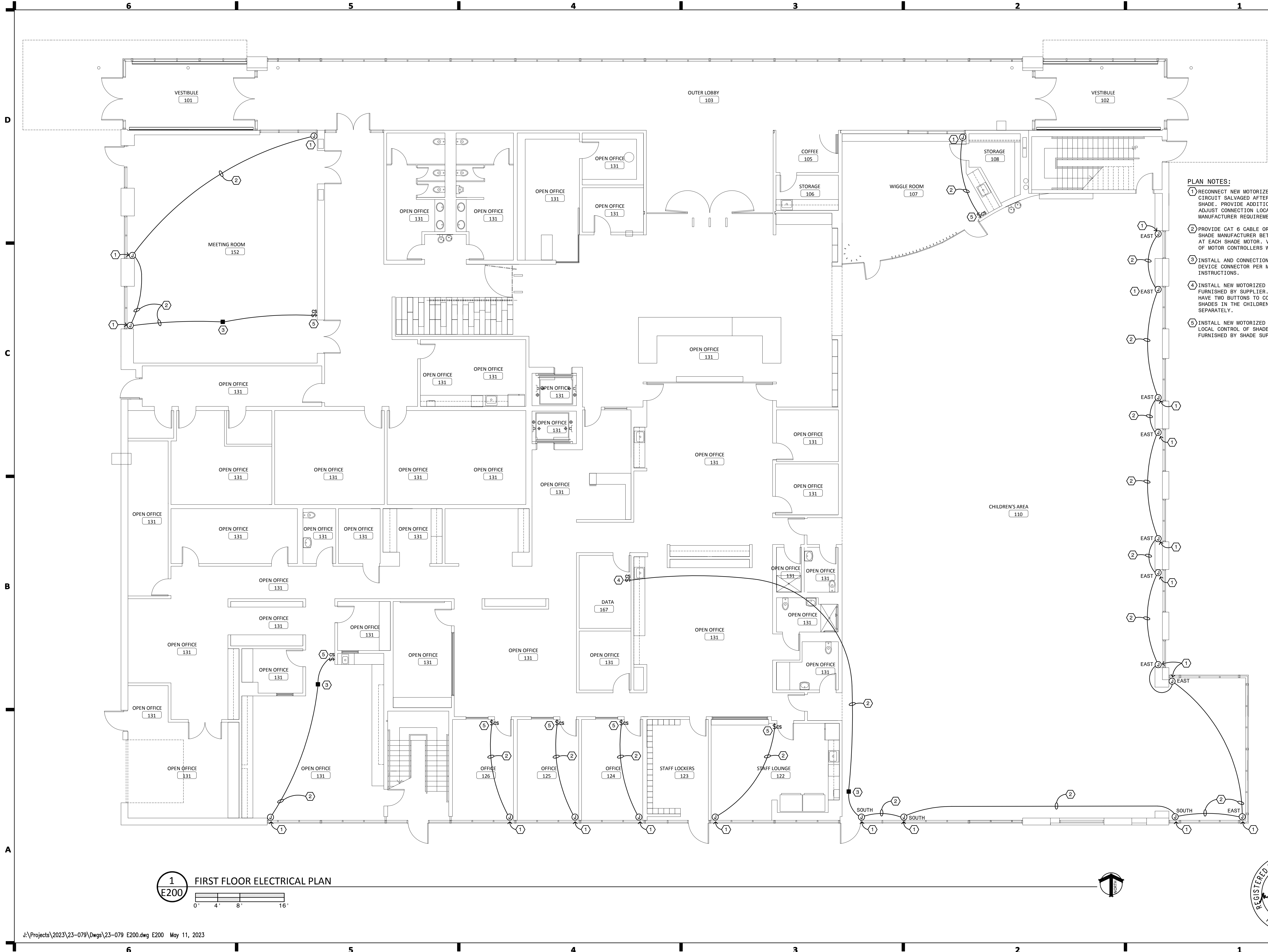
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E101

SECOND FLOOR ELECTRICAL DEMO.





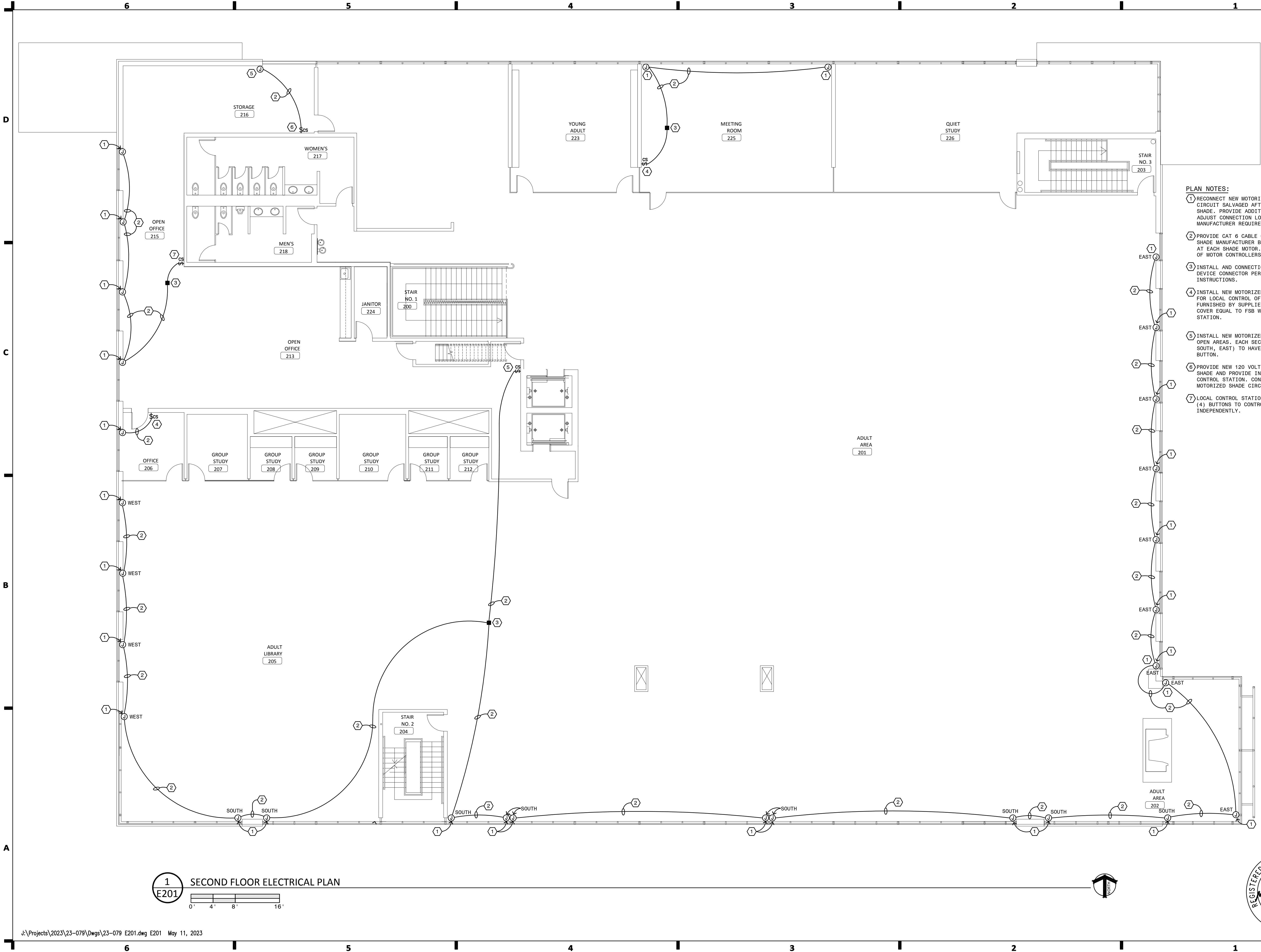
- PLAN NOTES:**
- 1 RECONNECT NEW MOTORIZED SHADE TO 120 VOLT CIRCUIT SALVAGED AFTER REMOVAL OF EXISTING SHADE. PROVIDE ADDITIONAL CONNECTIONS OR ADJUST CONNECTION LOCATION PER NEW SHADE MANUFACTURER REQUIREMENTS.
 - 2 PROVIDE CAT 6 CABLE OR CONTROL CABLE PER SHADE MANUFACTURER BETWEEN MOTOR CONTROLLER AT EACH SHADE MOTOR. VERIFY EXACT QUANTITY OF MOTOR CONTROLLERS WITH SHADE SUPPLIER.
 - 3 INSTALL AND CONNECTION SYSTEM NETWORK DEVICE CONNECTOR PER MANUFACTURER'S INSTRUCTIONS.
 - 4 INSTALL NEW MOTORIZED SHADE CONTROL STATION FURNISHED BY SUPPLIER. THIS STATION WILL HAVE TWO BUTTONS TO CONTROL SOUTH AND EAST SHADES IN THE CHILDREN'S AREA 110 SEPARATELY.
 - 5 INSTALL NEW MOTORIZED SHADE CONTROLLER FOR LOCAL CONTROL OF SHADES IN THIS ROOM FURNISHED BY SHADE SUPPLIER.

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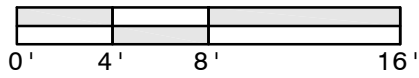
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FIRST FLOOR
ELECTRICAL PLAN





1 SECOND FLOOR ELECTRICAL PLAN
E201



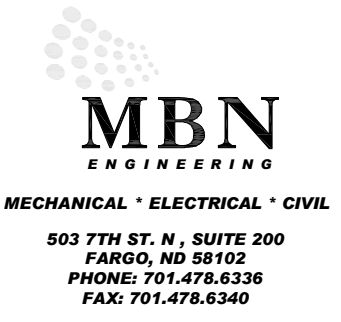
PLAN NOTES:

- 1 RECONNECT NEW MOTORIZED SHADE TO 120 VOLT CIRCUIT SALVAGED AFTER REMOVAL OF EXISTING SHADE. PROVIDE ADDITIONAL CONNECTIONS OR ADJUST CONNECTION LOCATION PER NEW SHADE MANUFACTURER REQUIREMENTS.
- 2 PROVIDE CAT 6 CABLE OR CONTROL CABLE PER SHADE MANUFACTURER BETWEEN MOTOR CONTROLLER AT EACH SHADE MOTOR. VERIFY EXACT QUANTITY OF MOTOR CONTROLLERS WITH SHADE SUPPLIER.
- 3 INSTALL AND CONNECTION SYSTEM NETWORK DEVICE CONNECTOR PER MANUFACTURER'S INSTRUCTIONS.
- 4 INSTALL NEW MOTORIZED SHADE CONTROL STATION FOR LOCAL CONTROL OF SHADES IN THIS ROOM FURNISHED BY SUPPLIER. PROVIDE LOCKABLE COVER EQUAL TO FSB WBPR SERIES FOR CONTROL STATION.
- 5 INSTALL NEW MOTORIZED SHADE STATIONS FOR OPEN AREAS. EACH SECTION OF SHADE (WEST, SOUTH, EAST) TO HAVE INDIVIDUAL CONTROL BUTTON.
- 6 PROVIDE NEW 120 VOLT CONNECTION TO NEW SHADE AND PROVIDE INSTALLATION OF NEW CONTROL STATION. CONNECT TO 120 VOLT MOTORIZED SHADE CIRCUIT IN ROOM.
- 7 LOCAL CONTROL STATION FOR THIS ROOM TO HAVE (4) BUTTONS TO CONTROL EACH WINDOW SECTION INDEPENDENTLY.



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SECOND FLOOR ELECTRICAL PLAN

