Anoka-Hennepin School District No. 11
Media Center Renovation Projects
Group 6

Johnsville Elementary School
991 125 TH Avenue NE
Blaine, MN 5543
Project No. 22062.1

McKinley Elementary School
1740 Constance Blvd NE
Ham Lake, MN 55304
Project No. 22062.2

Ramsey Elementary School
15000 Nowthen Blvd
Ramsey, MN 55303
Project No. 22062.3

LEGEND

1 / A5 — SECTION NUMBER / SHEET NUMBER	WALL SECTION
1 / A4 — ELEVATION NUMBER / SHEET NUMBER	EXTERIOR BUILDING ELEVATION
1 / A11 — DETAIL/ELEVATION NUMBER / SHEET NUMBER	DETAIL / INTERIOR ELEVATION
1 / A8 — DETAIL NUMBER / SHEET NUMBER	DETAIL SYMBOL
H1 — 'H' DENOTES HM FRAME 'A' DENOTES AL FRAME	WINDOW SYMBOL
A100	ROOM NUMBER
A100 — DOOR NUMBER RELATES TO ROOM NUMBER - REFER TO DOOR SCHED	DOOR NUMBER
B A100 A — A. ACTIVE DOOR B. INACTIVE DOOR	MULTIPLE DOOR
	PLAN NOTE
W1.1	KITCHEN EQUIPMENT NUMBER

MATERIAL SYMBOLS

CAST IN PLACE CONCRETE (CONC)	METAL FLASHING (FLG) SHEET METAL (ELEV)
CONCRETE MASONRY UNITS (CMU)	METAL (MET) STEEL (STL)
PRECAST CONCRETE (PCC) DETAILS-SECTIONS	ROUGH WOOD OR LUMBER (WD)
FACE BRICK (FB)	FINISH WOOD OR HARDWOOD (HDWD)
STONE	PLYWOOD (PLY OR PWD)
ASPHALT OR BITUMINOUS (BIT)	ACOUSTIC CLG TILE CERAMIC TILE (CT) QUARRY TILE (QT)
EARTH	PLASTER (PLAS) GYPSUM BOARD (GBD)
POROUS FILL GRAVEL OR SAND	BATT INSULATION (INS)
EXISTING CONDITIONS TO REMAIN (EXG)	RIGID INSULATION (INS)

PROJECT INFORMATION

ARCHITECT AND ENGINEERS

ARMSTRONG, TORSETH, SKOLD, AND RYDEEN, INC.
8501 GOLDEN VALLEY ROAD, SUITE 300
GOLDEN VALLEY, MINNESOTA 55427
PHONE: 763-545-3731 FAX: 763-525-3289

ARCHITECT/PROJECT MANAGER: ERIC ANDERSON
LANDSCAPE ARCHITECT: NA
SPECIFICATIONS: JOSEPH ANTON
MECHANICAL ENGINEER: BLAYNE PARKOS, PE
ELECTRICAL ENGINEER: NICHOLAS ACHINA, PE
TECHNOLOGY ENGINEER: DAVID BRIDGES

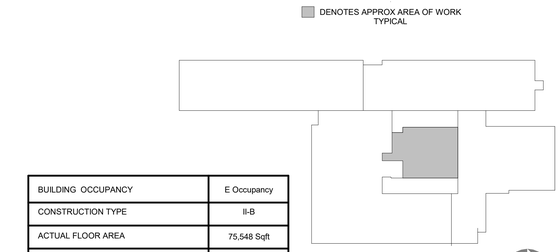
GENERAL NOTES

1. CROSS-REFERENCE ARCHITECTURAL DRAWINGS WITH, MECHANICAL, AND ELECTRICAL DRAWINGS TO ASSURE COORDINATION OF LOCATIONS, SIZES AND MATERIALS.
2. CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND REPORT ANY DISCREPANCY TO THE ARCHITECT BEFORE COMMENCING ANY WORK.
3. DO NOT SCALE DRAWINGS FOR DIMENSIONS.
4. VERIFY LOCATION, SIZE AND WALL THICKNESS REQUIRED TO RECESS MECHANICAL AND ELECTRICAL ITEMS AND MAINTAIN FIRE RATING REQUIREMENTS OF THE WALL (IF REQ) AT THESE BUILT-INS: UNIT HEATERS, CONVECTORS, ELECTRICAL PANELS, FIRE EXTINGUISHERCABINETS, DUCTS, PIPING, AND ALL OTHER SUCH RECESSES
5. MECHANICAL AND ELECTRICAL CONTRACTORS SHALL FURNISH EQUIPMENT REQUIRED FOR ANY CEILING OR WALL ACCESS PANELS. OTHERS SHALL INSTALL OR BUILD IN ALL SUCH ACCESS PANELS UON.
6. VERIFY ELEVATION OF ALL FLOOR SLAB DEPRESSIONS REQUIRED TO RECEIVE FLOOR MATERIAL PER FINISH SCHEDULE AND DETAILS.
7. REFER TO CIVIL DRAWINGS TO DETERMINE GRADE AND ELEVATIONS AT TOP OF BUILDING SLABS AND FOOTINGS.
8. EXTEND MASONRY PARTITIONS TO UNDERSIDE OF DECK ABOVE (UON).
9. ALL MASONRY IS MODULAR. REFER TO DETAILS FOR FACEBRICK (FB) AND CONCRETE MASONRY UNITS (CMU) COURSING TABLE.
10. NOTIFY THE OWNER OF THE PRESENCE OF HAZARDOUS MATERIAL(S) IN WORK AREAS.
11. INFORMATION FROM EXISTING DRAWINGS HAVE BEEN USED IN THE PREPARATION OF THESE DOCUMENTS. CONTRACTORS SHALL VERIFY ALL INFORMATION RELATING TO THE WORK, INCLUDING BUT NOT LIMITED TO THE LOCATION OF EXISTING BUILDING UTLILITIES.

GOVERNING CODES

2020 MINNESOTA BUILDING CODE
2020 MINNESOTA FIRE CODE
2015 MINNESOTA PLUMBING CODE
2020 MINNESOTA MECHANICAL AND FUEL GAS CODE
2020 MINNESOTA ENERGY CODE (ASHRAE 90.1 2016)
2020 NATIONAL ELECTRICAL CODE
2020 MINNESOTA ACCESSIBILITY CODE

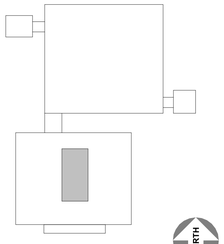
KEY PLANS / BUILDING CODE INFORMATION



BUILDING OCCUPANCY	E Occupancy
CONSTRUCTION TYPE	II-B
ACTUAL FLOOR AREA	75,548 Sqft
ENTIRE BUILDING IS EQUIPPED WITH AUTOMATIC FIRE SPRINKLER SYSTEM	

EXISTING EXITING AND OCCUPANCY TO REMAIN UNCHANGED

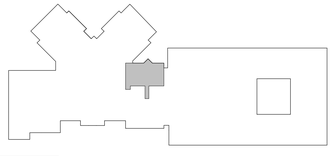
1 / A0.0 KEY PLAN - JOHNSVILLE ES
1" = 80'-0"



BUILDING OCCUPANCY	E Occupancy
CONSTRUCTION TYPE	II-B
ACTUAL FLOOR AREA	65,461 Sqft
ENTIRE BUILDING IS EQUIPPED WITH AUTOMATIC FIRE SPRINKLER SYSTEM	YES

EXISTING OCCUPANCY TO REMAIN UNCHANGED OR BETTER. EXITING REVISED - REFER TO A0.2

1A / A0.0 KEY PLAN- MCKINLEY ES
1/2" = 1'-0"

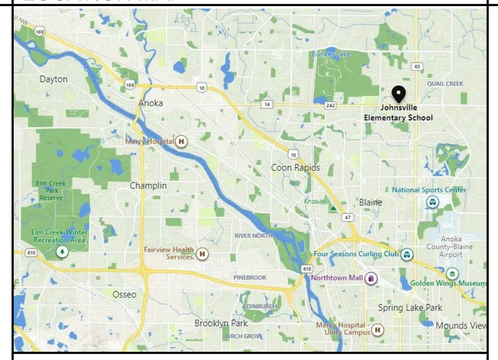


BUILDING OCCUPANCY	E Occupancy
CONSTRUCTION TYPE	II-B
ACTUAL FLOOR AREA	129,221 Sqft
ENTIRE BUILDING IS EQUIPPED WITH AUTOMATIC FIRE SPRINKLER SYSTEM	

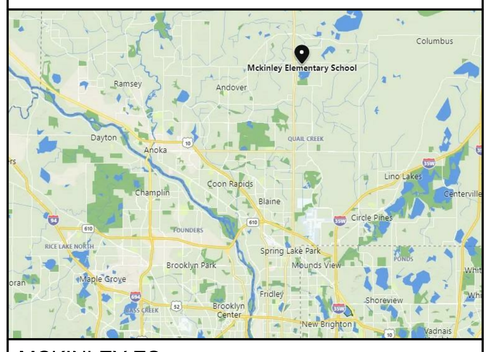
EXISTING EXITING AND OCCUPANCY TO REMAIN UNCHANGED

1C / A0.0 KEY PLAN- RAMSEY ES
1/2" = 1'-0"

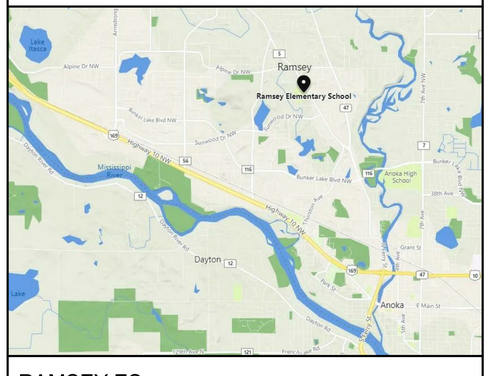
LOCATION MAP



JOHNSVILLE ES



MCKINLEY ES



RAMSEY ES

SHEET INDEX

ARCHITECTURAL

A0.0	TITLE SHEET
A0.2	CODE ANALYSIS PLAN - MCKINLEY ES
A2.1	UNIT C FIRST FLOOR DEMOLITION PLAN - JOHNSVILLE ES
A2.2	UNIT B FIRST FLOOR DEMOLITION PLAN - MCKINLEY ES
A2.3	UNIT C FIRST FLOOR DEMOLITION PLAN - RAMSEY ES
A3.1	UNIT C FIRST FLOOR PLAN - JOHNSVILLE ES
A3.2	UNIT B FIRST FLOOR PLAN - MCKINLEY ES
A3.3	UNIT C FIRST FLOOR PLAN - RAMSEY ES
A7.1	UNIT B ROOF PLAN - MCKINLEY ES
A8.1	MISCELLANIOUS DETAILS SHEET
A11.1	INTERIOR ELEVATIONS AND CASEWORK - JOHNSVILLE ES
A11.2	INTERIOR ELEVATIONS AND CASEWORK - MCKINLEY ES
A11.3	INTERIOR ELEVATIONS AND CASEWORK - RAMSEY ES
A13.1	UNIT C FIRST FLOOR REFLECTED CEILING PLAN - JOHNSVILLE ES
A13.2	UNIT B FIRST FLOOR REFLECTED CEILING PLAN - MCKINLEY ES
A13.3	UNIT C FIRST FLOOR REFLECTED CEILING PLAN - RAMSEY ES

MECHANICAL

M0.0	MECHANICAL TITLE SHEET
M1.1	MECHANICAL PLAN - JOHNSVILLE ES
M2.1	PIPING PLAN - MCKINLEY ES
M2.2	VENTILATION PLAN - MCKINLEY ES
M3.1	MECHANICAL PLAN - RAMSEY ES
M4.1	MECHANICAL DETAILS, SCHEDULES & CONTROL DIAGRAMS

ELECTRICAL

E0.0	ELECTRICAL TITLE SHEET AND SYMBOL SCHEDULE
ED.1	ELECTRICAL DEMOLITION PLAN - JOHNSVILLE ES
ED.2	ELECTRICAL DEMOLITION PLAN - MCKINLEY ES
ED.3	ELECTRICAL DEMOLITION PLAN - RAMSEY ES
E2.1	LIGHTING PLAN - JOHNSVILLE ES
E2.2	LIGHTING PLAN - MCKINLEY ES
E2.3	LIGHTING PLAN - RAMSEY ES
E3.1	POWER PLAN - JOHNSVILLE ES
E3.2	POWER PLAN - MCKINLEY ES
E3.3	POWER PLAN - RAMSEY ES
E4.1	SYSTEMS PLAN - JOHNSVILLE ES
E4.2	SYSTEMS PLAN - MCKINLEY ES
E4.3	SYSTEMS PLAN - RAMSEY ES
E7.1	TECHNOLOGY SYMBOL SCHEDULE AND DETAILS

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SUITE 300
MINNEAPOLIS, MINNESOTA 55427

TEL: 763 . 545 . 3731
FAX: 763 . 525 . 3289
WEB: www.atsr.com

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CONSULTANTS

IMEG
12755 HIGHWAY 55 SUITE 100 MINNEAPOLIS, MN 55441
PH: 763.545.9196 FAX: 763.541.0056 www.imegcorp.com

REVISIONS

REV NO	DESCRIPTION	DATE

Anoka-Hennepin District 11 - IMC Renovations
Summer 2023 Projects Group 6
Johnsville Elementary — 991 125TH Ave NE, Blaine, MN 55434
McKinley Elementary — 1740 Constance Blvd NE, Ham Lake, MN 55304
Ramsey Elementary — 15000 Nowthen Blvd, Ramsey, MN 55303

SIGNATURE / SEAL
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

Signature
Eric E Anderson, AIA
Typed or printed name
December 6, 2022
Date
53046
License Number

KEYPLAN

DRAWN BY
BR

CHECKED BY
EA

ISSUED FOR
95% REVIEW SET

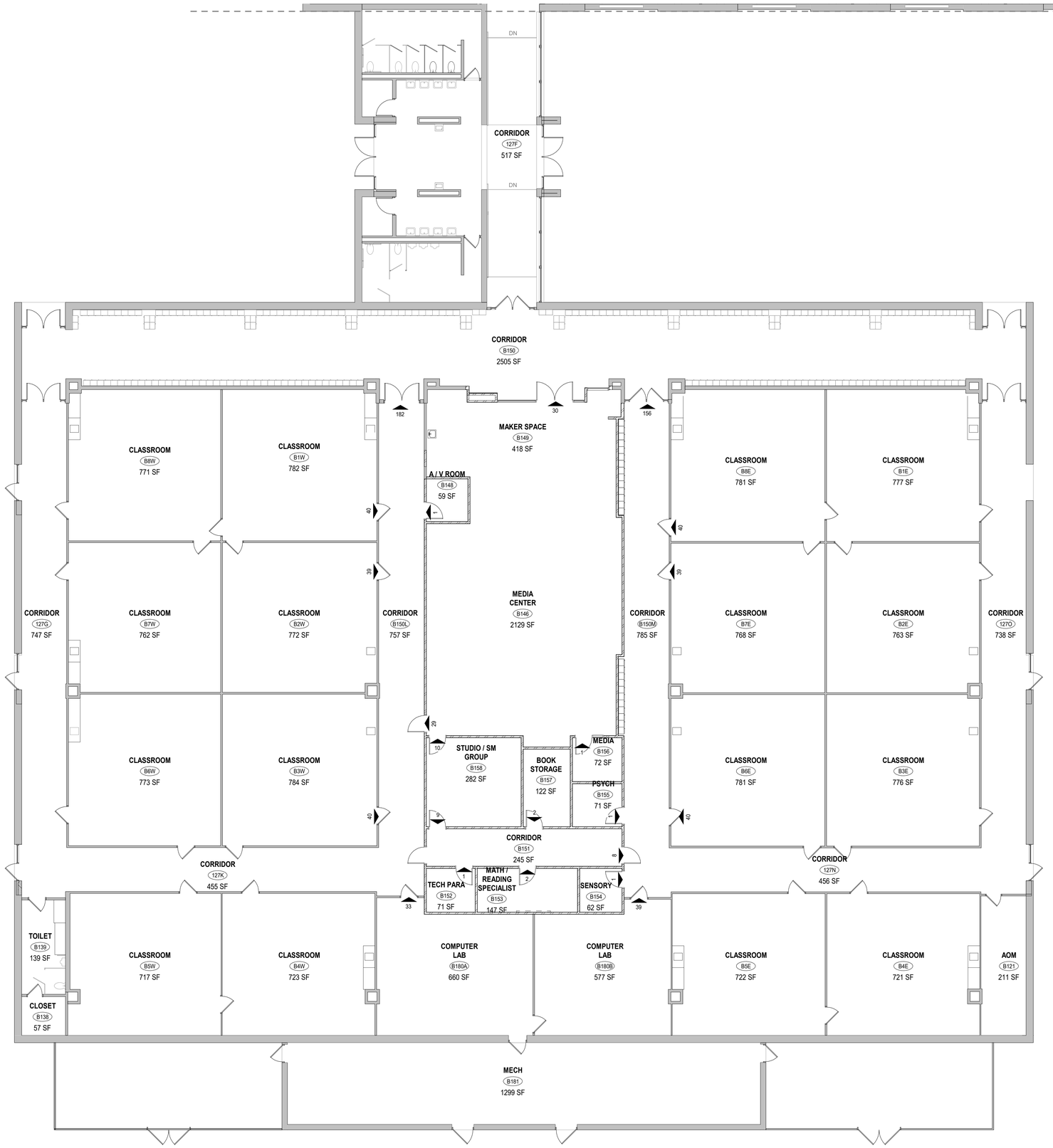
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
TITLE SHEET

ATS&R PROJECT NO.
22062

REVISION NO.

SHEET NUMBER
A0.0



1 A0.2 UNIT B FIRST FLOOR REFERENCE AND CODE ANALYSIS PLAN
1/8" = 1'-0"

NORTH

UNIT B REFERENCE PLAN RM SCHEDULE.	
ROOM NO.	ROOM NAME
127F	CORRIDOR
127G	CORRIDOR
127K	CORRIDOR
127N	CORRIDOR
127O	CORRIDOR

B1E	CLASSROOM
B1W	CLASSROOM
B2E	CLASSROOM
B2W	CLASSROOM
B3E	CLASSROOM
B3W	CLASSROOM
B4E	CLASSROOM
B4W	CLASSROOM
B5E	CLASSROOM
B5W	CLASSROOM
B6E	CLASSROOM
B6W	CLASSROOM
B7E	CLASSROOM
B7W	CLASSROOM
B8E	CLASSROOM
B8W	CLASSROOM
B121	AOM
B138	CLOSET
B139	TOILET
B146	MEDIA CENTER
B148	A / V ROOM
B149	MAKER SPACE
B150	CORRIDOR
B150L	CORRIDOR
B150M	CORRIDOR
B151	CORRIDOR
B152	TECH PARA
B153	MATH / READING SPECIALIST
B154	SENSORY
B155	PSYCH
B156	MEDIA
B157	BOOK STORAGE
B158	STUDIO / SM GROUP
B180A	COMPUTER LAB
B180B	COMPUTER LAB
B181	MECH

CODE PLAN LEGEND

OCCUPANTS EXITING, 'HE' INDICATES OCCUPANTS EXITING THROUGH HORIZONTAL EXIT

'X'
HE

GENERAL CODE NOTES

1. EXISTING CONSTRUCTION TYPE IIB
2. BUILDING IS FULLY SPRINKLERED
3. ALL OCCUPANCIES ARE EDUCATIONAL 'E' UNLESS OTHERWISE NOTED
4. THE EXISTING BUILDING IS RECEIVING ALTERATIONS ONLY. THE ACTUAL AREA IS NOT INCREASED
5. PORTIONS OF BUILDING MAY BE OCCUPIED DURING CONSTRUCTION. CONTRACTOR SHALL MAINTAIN EGRESS AT ALL TIMES. VERIFY SEQUENCE WITH OWNER AND LOCAL BUILDING OFFICIAL.
6. CONTRACTOR SHALL INSTALL TEMPORARY PARTITIONS AND / OR BARRIERS AS REQUIRED TO PROTECT OCCUPANTS FROM CONSTRUCTION ACTIVITY. INSTALL OR RELOCATE EXIST SIGNS AS DIRECTED BY BUILDING OFFICIAL

GOVERNING CODES

2020 MINNESOTA STATE BUILDING CODE WITH INTERNATIONAL AMENDMENTS

2020 MINNESOTA STATE FIRE CODE WITH INTERNATIONAL AMENDMENTS

2020 MINNESOTA STATE MECHANICAL CODE WITH INTERNATIONAL AMENDMENTS

2020 NATIONAL ELECTRICAL CODE

2020 MINNESOTA STATE PLUMBING CODE

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REVISIONS

REV NO	DESCRIPTION	DATE

Anoka-Hennepin District 11 - IMC Renovations
Summer 2023 Projects Group 6

Johnsville Elementary — McKinley Elementary
991 125TH Ave NE, Blaine, MN 55434 — 1740 Constance Blvd NE, Ham Lake, MN 55304
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15000 Nowthen Blvd, Ramsey, MN 55303

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Signature

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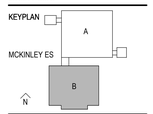
KEYPLAN



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95% REVIEW SET

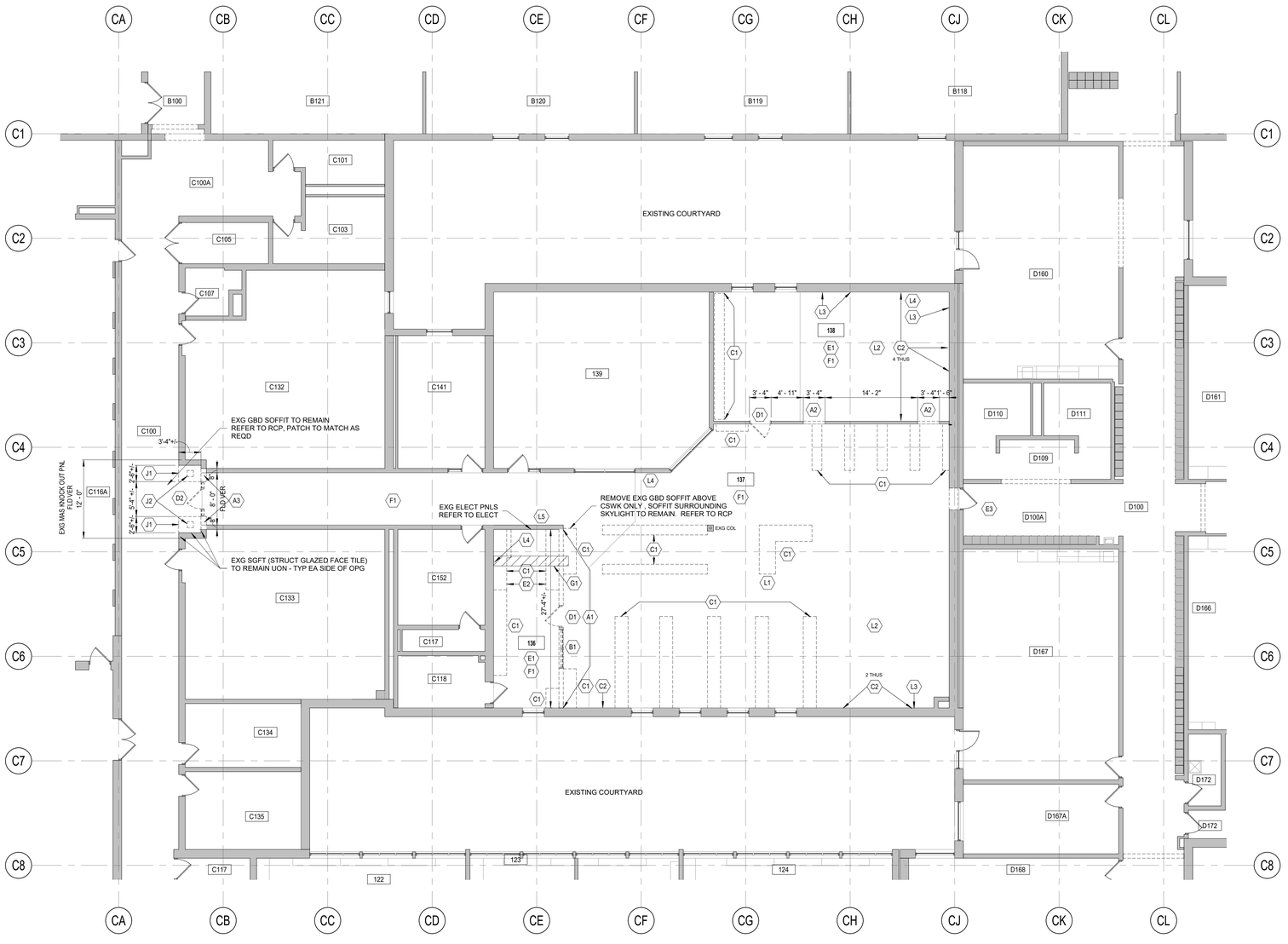
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
CODE ANALYSIS PLAN - MCKINLEY ES

ATS&R PROJECT NO.
22062

REVISION NO.

SHEET NUMBER
A0.2



1 A2.1 **UNIT C FIRST FLOOR DEMOLITION PLAN**
1/8" = 1'-0"

NORTH

GENERAL DEMOLITION NOTES :

1. OWNER RESERVES THE RIGHTS TO ALL DEMOLISHED MATERIALS AND EQUIPMENT. CONFIRM AND COORDINATE WITH OWNER
2. EXISTING ROOM NUMBERS SHOWN ON DEMOLITION PLANS.
3. ALL OPENINGS CUT INTO EXISTING MASONRY WALLS SHALL BE LARGE ENOUGH TO RECEIVE LINTEL ABOVE AND MASONRY JAMBS AND SILL TO MATCH EXISTING ADJACENT MATERIALS. REFER TO FLOOR PLANS FOR FINISHED OPENING DIMENSIONS.
4. INFORMATION FROM EXISTING DRAWINGS HAVE BEEN USED IN THE PREPARATION OF THESE DOCUMENTS. CONTRACTORS SHALL VERIFY ALL INFORMATION RELATING TO THE WORK, INCLUDING BUT NOT LIMITED TO, THE LOCATION OF EXISTING BUILDING UTILITIES.
5. REFER TO OTHER ARCHITECTURAL DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION AND ALTERATION INFORMATION.
6. NOTIFY THE OWNER OF THE PRESENCE OF HAZARDOUS MATERIAL(S) IN WORK AREAS.
7. REMOVE AND SALVAGE DESIRED EQUIPMENT AND FIXTURES PRIOR TO COMMENCEMENT OF DEMOLITION. PROVIDE TEMPORARY LIGHTING AND POWER BY ELECTRICAL CONTRACTOR.
8. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT NEW AND EXISTING MASONRY WALLS AS REQUIRED FOR THE INSTALLATION OF RECESSED MECH/ELEC EQUIPMENT. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS.
9. COORDINATE DEMOLITION OF WALLS WHICH INCLUDE EXISTING ELECTRICAL PANELS WITH ELECTRICAL CONTRACTOR.
10. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT AND REMOVE PORTIONS OF EXISTING FLOORS, WALLS, CEILINGS AND ROOF AS REQUIRED TO ACCOMODATE THEIR WORK. COORDINATE WORK WITH OTHER RELATED CONTRACTOR DISCIPLINES. GENERAL CONTRACTOR SHALL PATCH ADJACENT SURFACES TO MATCH.
11. WHEN EXISTING WALLS, CASEWORK AND OTHER ELEMENTS ARE REMOVED, PATCH ALL EXISTING TO REMAIN ADJACENT SURFACES TO MATCH, PROVIDING CLEAN, MATCHED ADJACENT SURFACE TEXTURES (THIS TO INCLUDE GRINDING AND PATCHING OF FLOORS AND WALLSAT REMOVED MASONRY WALLS).
12. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH NOT IN CONTRACT (NIC) HAZARDOUS MATERIAL ABATEMENT.
13. REFER TO FLOOR PLAN ROOM FINISH SCHEDULE FOR EXISTING FLOOR, WALL AND CEILING MATERIALS.
14. WHERE EXISTING WALLS TO RECEIVE TILE, REMOVE ALL EXISTING EQUIPMENT AND DEVICES (DOOR STOPS, HOLD OPENS, SIGNAGE, ETC) AS REQUIRED FOR TILE INSTALLATION. REINSTALL DEVICES AT SAME LOCATION, UNLESS NOTED TO BE DEMOLISHED. REPLACE ANY ITEMS DAMAGED BY REMOVAL WITH EQUAL. ELECTRICAL SHALL REMOVE AND REINSTALL ALL EXISTING TO REMAIN ELECTRICAL DEVICES AND PROVIDE EXTENSION RINGS AS REQUIRED (WHERE NEW TILE IS INSTALLED OVER EXISTING TILE).
15. REFER TO ROOF PLAN SHEET A7.1 FOR LOCATION OF REMOVAL AND REPLACEMENT OF ROOFING.
16. WHERE NEW CASEWORK AND SING IS INSTALLED AT EXISTING REMOVED CASEWORK AND SINK LOCATION, REMOVE AND REINSTALL EXISTING PAPER TOWEL AND SOAP DISPENSERS AS REQUIRED. VERIFY CONDITION OF EXISTING ACCESSORIES AND CONFIRM WITH OWNER IF TO BE REINSTALLED OR TO FURNISH NEW.

DEMOLITION PLAN NOTES

- A1 REMOVE EXISTING CMU PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A2 REMOVE PORTION OF EXISTING GBD STUD PARTITION AS REQD FOR HM DR FRAME INSTALLATION. REFER TO PLAN. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A3 REMOVE PORTION OF EXISTING CMU PARTITION IN ITS ENTIRETY EA SIDE OF EXG OPG FOR INSTALLATION OF NEW HM FRAME. REMOVE EXISTING LINTEL. INFILL ABOVE W/ STUD PARTITION. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- B1 REMOVE EXISTING HM WINDOW ASSEMBLY IN ITS ENTIRETY.
- C1 REMOVE EXISTING CASEWORK / (SHELVING AND BRACKETS WHERE OCCURS) COORD W/ MECH / ELECT FOR REMOVAL OF PLBG FIXTURES / ELECT DEVICES WHERE OCCURS. PATCH REMAINING FLOOR / WALLS TO MATCH ADJ
- C2 REMOVE, SALVAGE, AND RETURN ALL EXISTING MARKER / TACK BOARDS / PROJECTION BOARDS TO OWNER. PATCH WALL SURFACES TO REMAIN TO MATCH ADJ
- D1 REMOVE EXISTING PLAM DR AND HM FRAME
- D2 REMOVE EXISTING PLAM DR AND HM FRAME. REMOVE EXG LINTEL
- E1 REMOVE EXISTING SUSPENDED CEILING THIS ROOM. PREP FOR NEW ACT CEILING. TIE INTO ADJACENT CLG WHERE APPLICABLE -REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- E2 REMOVE EXISTING GBD SOFFIT ABOVE IN ITS ENTIRETY. PATCH EXISTING SUSPENDED CEILING TO MATCH. COORD W/ MECH / ELECT.
- E3 REMOVE, SALVAGE, AND RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING AS REQD FOR INSTALLATION OF SOFFIT. PATCH TO MATCH. REFER TO RCP SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- F1 REMOVE EXISTING VCT FLOORING AND VINYL BASE WHERE OCCURS. PREP CONC SLAB FOR NEW FINISH / BASE (WHERE OCCURS). REFER TO FLOOR PLAN / RM FINISH SCHED FOR NEW FLOOR FINISH / BASE
- G1 SAWCUT AND REMOVE PORTION OF EXISTING CONC SLAB ON GRADE FOR MECH WORK WHERE EXISTING SANITARY WASTE CONNECTION REMOVED AND NEW CONNECTION MADE. APPROX SIZE / LOCATION SHOWN - COORD W/ MECH PATCH TO MATCH ADJ
- J1 REMOVE EXISTING SGFT (STRUCT GLAZED FACE TILE) VENEER AND CMU / CONC BASE AT ENTRY IN THEIR ENTIRETY. SGFT AT WALLS TO REMAIN UON. PATCH ADJ WALLS / FLOOR TO MATCH
- J2 REMOVE EXISTING GLASS BLOCK COLUMNS AT ENTRY IN THEIR ENTIRETY. PATCH ADJ WALLS / FLOOR TO MATCH
- L1 EXISTING POWER POLE. COORD REMOVAL W/ ELECT. FLD VERIFY ALL LOCATIONS
- L2 REMOVE AND SALVAGE EXISTING WALL / CLG MTD PROJECTOR, PROJECTOR PLATE, AND LV CABLES BY DIVISION 27. RETURN TO OWNER. COORD W/ ELECT
- L3 EXISTING SURFACE MOUNTED ELECT RACEWAY. COORD REMOVAL W/ ELECT FLD VERIFY ALL LOCATIONS
- L4 EXISTING WALL CLOCK. COORD REMOVAL W/ ELECT
- L5 REMOVE EXG TACKBOARD AND PATCH WALL TO MATCH EXG ADJ.

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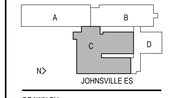
KEYPLAN



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SHEET NAME
UNIT C FIRST FLOOR DEMOLITION PLAN - JOHNSVILLE ES

ATS&R PROJECT NO.
22062

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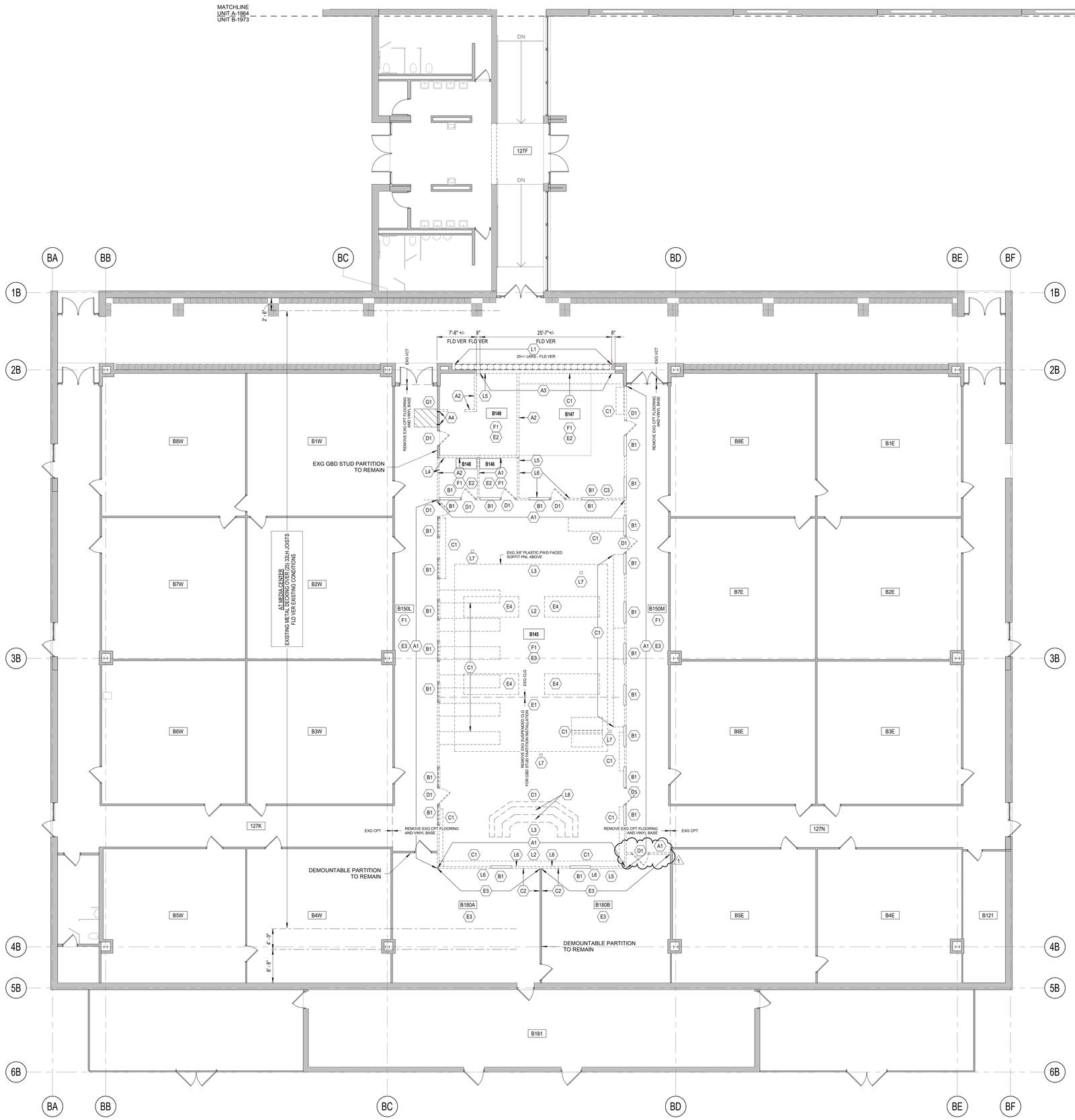
SHEET NUMBER
A2.1



1 A2.2 **UNIT B FIRST FLOOR DEMOLITION PLAN**
1/8" = 1'-0"

NORTH

GENERAL DEMOLITION NOTES :

1. OWNER RESERVES THE RIGHTS TO ALL DEMOLISHED MATERIALS AND EQUIPMENT. CONFIRM AND COORDINATE WITH OWNER
2. EXISTING ROOM NUMBERS SHOWN ON DEMOLITION PLANS.
3. ALL OPENINGS CUT INTO EXISTING MASONRY WALLS SHALL BE LARGE ENOUGH TO RECEIVE LINTEL ABOVE AND MASONRY JAMBS AND SILL TO MATCH EXISTING ADJACENT MATERIALS. REFER TO FLOOR PLANS FOR FINISHED OPENING DIMENSIONS.
4. INFORMATION FROM EXISTING DRAWINGS HAVE BEEN USED IN THE PREPARATION OF THESE DOCUMENTS. CONTRACTORS SHALL VERIFY ALL INFORMATION RELATING TO THE WORK, INCLUDING BUT NOT LIMITED TO, THE LOCATION OF EXISTING BUILDING UTILITIES.
5. REFER TO OTHER ARCHITECTURAL DRAWINGS AND TO STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION AND ALTERATION INFORMATION.
6. NOTIFY THE OWNER OF THE PRESENCE OF HAZARDOUS MATERIAL(S) IN WORK AREAS.
7. REMOVE AND SALVAGE DESIRED EQUIPMENT AND FIXTURES PRIOR TO COMMENCEMENT OF DEMOLITION. PROVIDE TEMPORARY LIGHTING AND POWER BY ELECTRICAL CONTRACTOR.
8. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT NEW AND EXISTING MASONRY WALLS AS REQUIRED FOR THE INSTALLATION OF RECESSED MECH/ELEC EQUIPMENT. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS.
9. COORDINATE DEMOLITION OF WALLS WHICH INCLUDE EXISTING ELECTRICAL PANELS WITH ELECTRICAL CONTRACTOR.
10. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT AND REMOVE PORTIONS OF EXISTING FLOORS, WALLS, CEILINGS AND ROOF AS REQUIRED TO ACCOMODATE THEIR WORK. COORDINATE WORK WITH OTHER RELATED CONTRACTOR DISCIPLINES. GENERAL CONTRACTOR SHALL PATCH ADJACENT SURFACES TO MATCH.
11. WHEN EXISTING WALLS, CASEWORK AND OTHER ELEMENTS ARE REMOVED, PATCH ALL EXISTING TO REMAIN ADJACENT SURFACES TO MATCH, PROVIDING CLEAN, MATCHED ADJACENT SURFACE TEXTURES (THIS TO INCLUDE GRINDING AND PATCHING OF FLOORS AND WALLSAT REMOVED MASONRY WALLS).
12. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH NOT IN CONTRACT (NIC) HAZARDOUS MATERIAL ABATEMENT.
13. REFER TO FLOOR PLAN ROOM FINISH SCHEDULE FOR EXISTING FLOOR, WALL AND CEILING MATERIALS.
14. WHERE EXISTING WALLS TO RECEIVE TILE, REMOVE ALL EXISTING EQUIPMENT AND DEVICES (DOOR STOPS, HOLD OPENS, SIGNAGE, ETC) AS REQUIRED FOR TILE INSTALLATION. REINSTALL DEVICES AT SAME LOCATION, UNLESS NOTED TO BE DEMOLISHED. REPLACE ANY ITEMS DAMAGED BY REMOVAL WITH EQUAL. ELECTRICAL SHALL REMOVE AND REINSTALL ALL EXISTING TO REMAIN ELECTRICAL DEVICES AND PROVIDE EXTENSION RINGS AS REQUIRED (WHERE NEW TILE IS INSTALLED OVER EXISTING TILE).
15. REFER TO ROOF PLAN SHEET A7.1 FOR LOCATION OF REMOVAL AND REPLACEMENT OF ROOFING WHERE OCCURS.
16. WHERE NEW CASEWORK AND SING IS INSTALLED AT EXISTING REMOVED CASEWORK AND SINK LOCATION, REMOVE AND REINSTALL EXISTING PAPER TOWEL AND SOAP DISPENSERS AS REQUIRED. VERIFY CONDITION OF EXISTING ACCESSORIES AND CONFIRM WITH OWNER IF TO BE REINSTALLED OR TO FURNISH NEW.
17. FIELD VERIFY ALL EXISTING CONDITIONS. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.

DEMOLITION PLAN NOTES

- A1 REMOVE EXISTING DEMOUNTABLE PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH REMAINING SURFACES TO MATCH ADJ.
- A2 REMOVE EXISTING GBD STUD PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A3 REMOVE EXISTING CMU PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A4 REMOVE PORTION OF EXISTING GBD PARTITION AS REQD FOR MECH / ELECT WORK. APPROX SIZE: 2'-0" W X FULL HT - VERIFY SIZE / LOCATION W/ MECH COORD EXTENTS W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- B1 REMOVE EXISTING HM WINDOW ASSEMBLY IN ITS ENTIRETY. REMOVE EXISTING WINDOW BLINDS WHERE OCCURS
- C1 REMOVE EXISTING CASEWORK / SHELVING (AND BRACKETS) COORD W/ MECH / ELECT FOR REMOVAL OF PLBG FIXTURES / ELECT DEVICES WHERE OCCURS. PATCH REMAINING FLOOR / WALLS TO MATCH ADJ
- C2 REMOVE, SALVAGE, AND RE-INSTALL EXISTING CASEWORK / SHELVING AS REQD TO ALLOW FOR INSTALLATION OF GBD STUD PARTITIONS COORD W/ MECH / ELECT FOR REMOVAL OF PLBG FIXTURES / ELECT DEVICES WHERE OCCURS. PATCH REMAINING FLOOR / WALLS TO MATCH ADJ
- C3 REMOVE, SALVAGE, AND RETURN ALL EXISTING MARKER / TACK BOARDS TO OWNER.
- D1 REMOVE EXISTING PLAM DR AND HM FRAME
- E1 REMOVE PORTION OF EXISTING SUSPENDED CEILING IN ITS ENTIRETY FOR INSTALLATION OF GBD STUD PARTITIONS - REFER TO PLAN SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- E2 REMOVE EXISTING SUSPENDED CEILING IN ITS ENTIRETY FOR INSTALLATION OF GBD STUD PARTITIONS - REFER TO PLAN SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- E3 REMOVE, SALVAGE, AND RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING FOR INSTALLATION OF GBD STUD PARTITIONS - REFER TO PLAN SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- E4 REMOVE, SALVAGE, AND RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING FOR INSTALLATION OF SKYLIGHT(S) ABOVE - REFER TO RCP / ROOF PLAN SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ STRUCT / MECH / ELECT. **BY ALTERNATE**
- F1 REMOVE EXISTING CPT FLOORING AND VINYL BASE WHERE OCCURS. PREP CONC SLAB FOR NEW FINISH / BASE (WHERE OCCURS). REFER TO FLOOR PLAN / RM FINISH SCHED FOR NEW FLOOR FINISH / BASE
- G1 SAWCUT AND REMOVE EXISTING CONC SLAB ON GRADE FOR MECH WORK. APPROX SIZE: 3'-6" X 4'-6" - VERIFY SIZE / LOCATION W/ MECH PATCH TO MATCH ADJ
- L1 REMOVE, SALVAGE, AND RE-INSTALL EXISTING METAL LOCKERS IN THEIR ENTIRETY FOR INSTALLATION OF HM FRAME REMOVE EXISTING STRUCT GLAZED UNIT (S.G.U.) BASE. PROVIDE CARE IN THE REMOVAL OF THE EXG S.G.U. SO AS TO NOT DAMAGE THE EXISTING GLCMU BASE AT EA END WALL OF THE OPG. PATCH FLOORING / WALLS TO REMAIN. REFER TO PLAN FOR LOCATION OF RE-INSTALLATION
- L2 REMOVE AND SALVAGE EXISTING WALL / CLG MTD PROJECTOR. PROJECTOR PLATE, AND LV CABLES BY DIVISION 27. RETURN TO OWNER. COORD W/ ELECT.
- L3 REMOVE AND SALVAGE EXISTING PROJECTOR SCREEN. RETURN TO OWNER
- L4 EXISTING TECH CABINET AND WALL PANELS. COORD PROTECTION IN PLACE W/ ELECT
- L5 EXISTING WALL CLOCK. COORD REMOVAL W/ ELECT
- L6 EXISTING SURFACE MOUNTED ELECT RACEWAY. COORD REMOVAL W/ ELECT FLD VERIFY ALL LOCATIONS
- L7 EXISTING POWER POLE. COORD REMOVAL W/ ELECT. FLD VERIFY ALL LOCATIONS
- L8 REMOVE EXISTING CARPETED RISERS IN THEIR ENTIRETY. COORD W/ ELECT

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SUITE 300
MINNEAPOLIS, MINNESOTA 55427

TEL: 763 . 545 . 3731
FAX: 763 . 525 . 3289
WEB: www.atsr.com

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REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

Johnsville Elementary
991 125TH Ave NE
Blaine, MN 55434

McKinley Elementary
1740 Constance Blvd NE
Ham Lake, MN 55304

Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

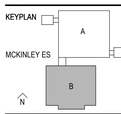
Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

53046
License Number

KEYPLAN



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95% REVIEW SET

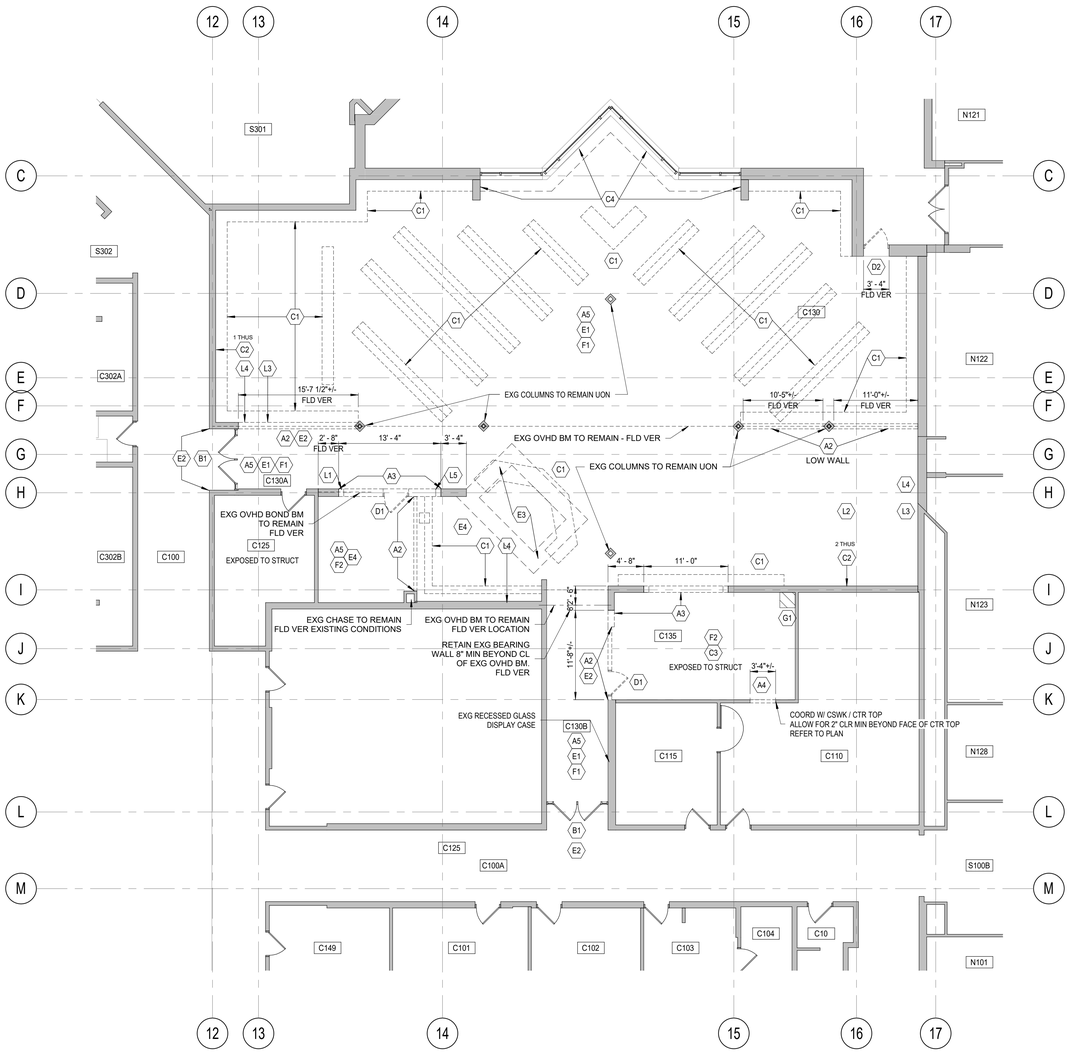
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
UNIT B FIRST FLOOR DEMOLITION PLAN - MCKINLEY ES

ATS&R PROJECT NO.
22062

REVISION NO.
1

SHEET NUMBER
A2.2



1 A2.3 **UNIT C FIRST FLOOR DEMOLITO PLAN**
1/8" = 1'-0"

NORTH

GENERAL DEMOLITION NOTES

1. OWNER RESERVES THE RIGHTS TO ALL DEMOLISHED MATERIALS AND EQUIPMENT. CONFIRM AND COORDINATE WITH OWNER
2. EXISTING ROOM NUMBERS SHOWN ON DEMOLITION PLANS.
3. ALL OPENINGS CUT INTO EXISTING MASONRY WALLS SHALL BE LARGE ENOUGH TO RECEIVE LINTEL ABOVE AND MASONRY JAMBS AND SILL TO MATCH EXISTING ADJACENT MATERIALS. REFER TO FLOOR PLANS FOR FINISHED OPENING DIMENSIONS.
4. INFORMATION FROM EXISTING DRAWINGS HAVE BEEN USED IN THE PREPARATION OF THESE DOCUMENTS. CONTRACTORS SHALL VERIFY ALL INFORMATION RELATING TO THE WORK, INCLUDING BUT NOT LIMITED TO, THE LOCATION OF EXISTING BUILDING UTILITIES.
5. REFER TO OTHER ARCHITECTURAL DRAWINGS AND TO STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION AND ALTERATION INFORMATION.
6. NOTIFY THE OWNER OF THE PRESENCE OF HAZARDOUS MATERIAL(S) IN WORK AREAS.
7. REMOVE AND SALVAGE DESIRED EQUIPMENT AND FIXTURES PRIOR TO COMMENCEMENT OF DEMOLITION. PROVIDE TEMPORARY LIGHTING AND POWER BY ELECTRICAL CONTRACTOR.
8. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT NEW AND EXISTING MASONRY WALLS AS REQUIRED FOR THE INSTALLATION OF RECESSED MECH/ELEC EQUIPMENT. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATIONS.
9. COORDINATE DEMOLITION OF WALLS WHICH INCLUDE EXISTING ELECTRICAL PANELS WITH ELECTRICAL CONTRACTOR.
10. EACH CONTRACTOR DISCIPLINE SHALL SAWCUT AND REMOVE PORTIONS OF EXISTING FLOORS, WALLS, CEILINGS AND ROOF AS REQUIRED TO ACCOMODATE THEIR WORK. COORDINATE WORK WITH OTHER RELATED CONTRACTOR DISCIPLINES. GENERAL CONTRACTOR SHALL PATCH ADJACENT SURFACES TO MATCH.
11. WHEN EXISTING WALLS, CASEWORK AND OTHER ELEMENTS ARE REMOVED, PATCH ALL EXISTING TO REMAIN ADJACENT SURFACES TO MATCH, PROVIDING CLEAN, MATCHED ADJACENT SURFACE TEXTURES (THIS TO INCLUDE GRINDING AND PATCHING OF FLOORS AND WALLSAT REMOVED MASONRY WALLS).
12. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH NOT IN CONTRACT (NIC) HAZARDOUS MATERIAL ABATEMENT.
13. REFER TO FLOOR PLAN ROOM FINISH SCHEDULE FOR EXISTING FLOOR, WALL AND CEILING MATERIALS.
14. WHERE EXISTING WALLS TO RECEIVE TILE, REMOVE ALL EXISTING EQUIPMENT AND DEVICES (DOOR STOPS, HOLD OPENS, SIGNAGE, ETC) AS REQUIRED FOR TILE INSTALLATION. REINSTALL DEVICES AT SAME LOCATION, UNLESS NOTED TO BE DEMOLISHED. REPLACE ANY ITEMS DAMAGED BY REMOVAL WITH EQUAL. ELECTRICAL SHALL REMOVE AND REINSTALL ALL EXISTING TO REMAIN ELECTRICAL DEVICES AND PROVIDE EXTENSION RINGS AS REQUIRED (WHERE NEW TILE IS INSTALLED OVER EXISTING TILE).
15. REFER TO ROOF PLAN SHEET A7.1 FOR LOCATION OF REMOVAL AND REPLACEMENT OF ROOFING.
16. WHERE NEW CASEWORK AND SING IS INSTALLED AT EXISTING REMOVED CASEWORK AND SINK LOCATION, REMOVE AND REINSTALL EXISTING PAPER TOWEL AND SOAP DISPENSERS AS REQUIRED. VERIFY CONDITION OF EXISTING ACCESSORIES AND CONFIRM WITH OWNER IF TO BE REINSTALLED OR TO FURNISH NEW.

DEMOLITION PLAN NOTES

- A1 REMOVE EXISTING CMU PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A2 REMOVE EXISTING GBD PARTITION IN ITS ENTIRETY. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A3 REMOVE PORTION OF EXISTING LOAD BEARING CMU UP TO 9'-0" AFF . COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ. REFER TO 6C / A8.1 FOR LINTEL INFORMATION. REMOVE WALL AT JAMBS CAREFULLY TO ALLOW TOOTHING IN OF NEW CMU AND JAMB.
- A4 REMOVE PORTION OF EXISTING GBD PARTITION FOR INSTALLATION OF HM FRAME. REFER TO PLAN. COORD W/ MECH / ELECT. PATCH SURFACES TO REMAIN TO MATCH ADJ.
- A5 REMOVE EXISTING VINYL WALL COVERING AND GBD SUBSTRATE IN ITS ENTIRETY WHERE OCCURS THROUGHOUT ENTIRE ROOM (WALLS, COLUMNS, ETC) - FLD VERIFY ALL CONDITIONS EXISTING FURRING BEHIND GBD TO REMAIN UON
- B1 REMOVE EXISTING WIRE GLASS AT HM FRAME AND DOORS WHERE OCCURS - FLD VER EXG HM FRAME TO REMAIN UON - **BY ALTERNATE**
- C1 REMOVE EXISTING CASEWORK / SHELVING (AND BRACKETS) COORD W/ MECH / ELECT FOR REMOVAL OF PLBG FIXTURES / ELECT DEVICES WHERE OCCURS. PATCH REMAINING FLOOR / WALLS TO MATCH ADJ
- C2 REMOVE, SALVAGE, AND RETURN ALL EXISTING MARKER / TACK BOARDS TO OWNER.
- C3 REMOVE EXG ACOUSTIC WALL PANELS ALL WALLS
- C4 REMOVE EXG BUILT IN BENCHES AND PLAM TOPS AT BOTH LOWER AND UPPER LOCATIONS. REMOVE PORTION OF UPPER GBD LEDGE TO INSTALL SLOPED LEDGE.
- D1 REMOVE EXISTING INTERIOR PLAM DR AND HM FRAME
- D2 REMOVE EXISTING EXTERIOR HM DR AND HM FRAME
- E1 REMOVE, SALVAGE, AND RE-INSTALL EXISTING SUSPENDED CEILING FOR REMOVAL OF GBD / CMU PARTITIONS, MECH / STRUCT WORK - REFER TO PLAN COORD W/ MECH / ELECT.
- E2 REMOVE, SALVAGE, AND RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING FOR INSTALLATION OF GBD SOFFIT / GBS FURRED WALLS - REFER TO PLAN / RCP SALVAGE AND REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ STRUCT / MECH / ELECT.
- E3 REMOVE LOWER PORTION OF SOFFIT AND ACT ABOVE EXG CIRCULATION DESK IN IT'S ENTIRETY. PATCH UPPER PORTION OF SOFFIT TO MATCH EXG ADJACENT.
- E4 REMOVE EXISTING SUSPENDED CEILING THIS AREA. PREP FOR NEW ACT CEILING. TIE INTO ADJACENT CLG WHERE APPLICABLE -REINSTALL ALL CEILING MTD ITEMS UON. COORD W/ MECH / ELECT.
- F1 REMOVE EXISTING CPT FLOORING AND VINYL BASE WHERE OCCURS. PREP CONC SLAB FOR NEW FINISH / BASE (WHERE OCCURS). REFER TO FLOOR PLAN / RM FINISH SCHED FOR NEW FLOOR FINISH / BASE
- F2 REMOVE EXISTING VCT FLOORING AND VINYL BASE WHERE OCCURS. PREP CONC SLAB FOR NEW FINISH / BASE (WHERE OCCURS). REFER TO FLOOR PLAN / RM FINISH SCHED FOR NEW FLOOR FINISH / BASE
- G1 SAWCUT AND REMOVE PORTION OF EXISTING SLAB ON GRADE FOR MECH WORK APPROX SIZE: 2'-0" X 2'-0" - VER SIZE AND LOCATION W/ MECH. PATCH TO MATCH ADJ
- L1 REMOVE AND SALVAGE EXISTING RECESSED GLASS DISPLAY CASE. PATCH WALLS TO REMAIN TO MATCH ADJ. FLD VERIFY LOCATION. RETURN TO OWNER COORD W/ ELECT FOR REMOVAL OF LIGHT
- L2 REMOVE AND SALVAGE EXISTING WALL / CLG MTD PROJECTOR, PROJECTOR PLATE, AND LV CABLES BY DIVISION 27. RETURN TO OWNER. COORD W/ ELECT
- L3 REMOVE AND SALVAGE EXISTING PROJECTOR SCREEN. RETURN TO OWNER
- L4 EXISTING WALL CLOCK. COORD REMOVAL W/ ELECT
- L5 REMOVE AND SALVAGE EXISTING FIRE EXTINGUISHER CABINET IN ITS ENTIREY. RETURN TO OWNER. PATCH WALLS TO REMAIN TO MATCH

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REVISIONS

REV NO	DESCRIPTION	DATE

Anoka-Hennepin District 11 - IMC Renovations
Summer 2023 Projects Group 6

Johnsville Elementary
991 125TH Ave NE
Blaine, MN 55434

McKinley Elementary
1740 Constance Blvd NE
Ham Lake, MN 55304

Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

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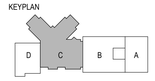
License Number

KEYPLAN



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95% REVIEW SET

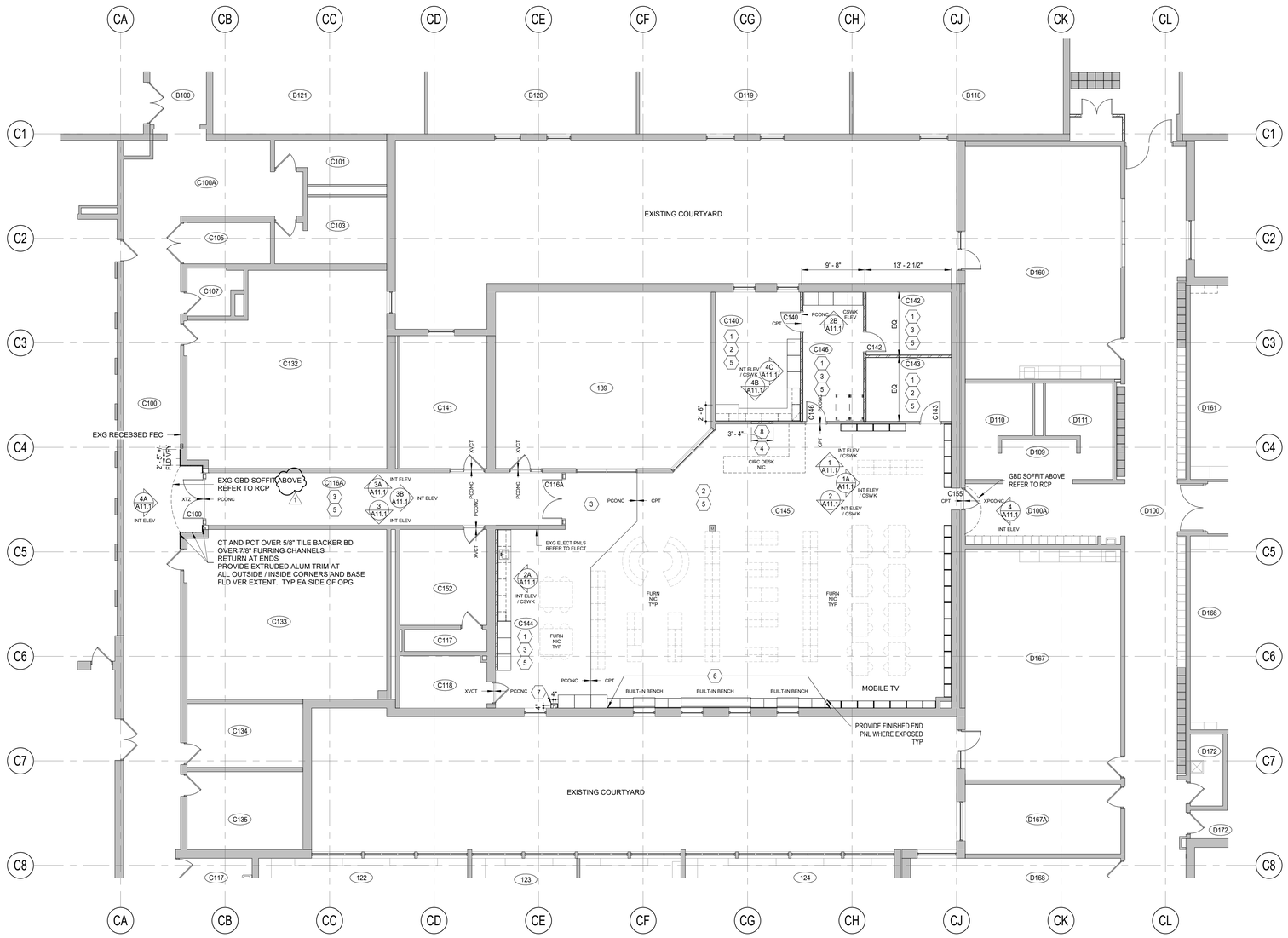
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
UNIT C FIRST FLOOR DEMOLITION PLAN - RAMSEY ES

ATS&R PROJECT NO.
22062

REVISION NO.

SHEET NUMBER
A2.3



1 A3.1 UNIT C FIRST FLOOR PLAN
1/8" = 1'-0"

NORTH

GENERAL NOTES

1. ALL EXPOSED OUTSIDE CMU/GCMU/GLCMU CORNERS TO BE "BULLNOSED".
2. RECESS CONCRETE FLOOR SLAB ON GRADE AS REQUIRED AT WOOD, TILE OR TERRAZZO LOCATIONS TO MATCH FLOOR GRID ELEVATIONS.
3. BUILDING GRIDS ARE 16' - 0" OC IN EACH DIRECTION.
4. REFER TO DETAIL 4A / A8.1 FOR TYPICAL TACKBOARD (TB), MARKERBOARD (MB), CHALKBOARD (CB) OR TACKSTRIP (TS) DETAILS.
5. ALL STEEL STUD PARTITIONS TO BE TYPE 1 (UON). REFER TO DETAIL 4 / A8.1 PROVIDE HORIZ WOOD BLOCKING (ENTIRE LENGTH OF WALL) AT TB/MB/CB LOCATIONS.
6. PROVIDE FLOOR TRANSITION STRIPS WHERE FLOORING CHANGE OCCURS AT THRESHOLDS OR WHERE NOTED ON PLAN - REFER TO DETAIL 6 / A8.1, 6A / A8.1 AND, 6B / A8.1 FOR FLOOR FINISH TRANSITION DETAILS.

FLOOR PLAN NOTES

1. PROVIDE NEW 2X2 ACOUSTICAL TILE AND GRID. COORD W/ MECH / ELECT. REFER TO RCP FOR TYPE OF ACT AND ADDITIONAL CEILING WORK WHERE OCCURS
2. PROVIDE NEW CARPET FLOORING AND VINYL BASE
3. PROVIDE POLISHED CONCRETE FINISH TO EXISTING CONC SLAB ON GRADE REFER TO RM FINISH SCHED FOR SCHED BASE
4. COORD POWER / DATA CONNECTIONS W/ ELECT
5. PAINT ROOM IN ITS ENTIRETY. REFER TO RM FINISH SCHEDULE
6. TACKABLE SURFACE. REFER TO INT ELEVATIONS FOR EXTENT
7. PLBG CHASE: PLAM (TO MATCH FINISH OF CASEWORK) OVER 3/4" PWD OVER 3 5/8" STL STUD FRAMING. APPROX CLEAR DIMENSION SHOWN VERIFY CLEAR DIMENSION REQD / LOCATION W/ MECH
8. INFILL OPENING WHERE DR REMOVED W/ 5/8" GBD ON 3 5/8" MTL STUDS BOTH SIDES TO MATCH EXG ADJACENT.

UNIT C FIRST FLOOR DOOR SCHEDULE

DOOR NO.	NOMINAL SIZE	DOOR MTL	DOOR TYPE	FRAME MTL	FRAME TYPE	HEAD DETAIL	HDW	DR/FR LABEL	NOTES
C100	(2) 3' - 0" x 7' - 4" x 1 3/4"	WD	C	HM	1B/A8.1	2A/A8.1	1	--	1
C116A	(2) 3' - 0" x 7' - 0" x 1 3/4"	HM	C	HM	1B/A8.1	2A/A8.1	2	--	--
C140	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	3	--	-
C142	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	4	--	-
C143	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2G/A8.1	3	--	-
C146	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2G/A8.1	4	--	-
C155	3' - 0" x 7' - 0" x 1 3/4"	EXG	D	HM	EXG	EXG	12	--	-

DOOR SCHEDULE NOTES

1. FIELD VERIFY HEIGHT OF EXISTING HM FRAME PRIOR TO MFR.

FIRST FLOOR RM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	BASE	WALL MTL	WALL FIN	CEILING MTL	CEILING FIN	NOTES
C100	CORRIDOR	XTZ	XSGFT	XCMU	-	XACT	-	1
C116A	CORRIDOR	XVCT	XVB	XCMU	PT	XACT	-	
C140	LIBRARIAN OFFICE	PCONC	VB	GBD / XCMU	PT	ACT	-	
C142	TECH PARA OFFICE 2	PCONC	VB	GBD / XCMU	PT	ACT	-	
C143	OFFICE	CPT	VB	GBD / XCMU	PT	ACT	-	
C144	MAKER SPACE	PCONC	VB	GBD / XCMU	PT	ACT	-	
C145	LIBRARY	PCONC / CPT	VB	GBD / XCMU	PT	ACT	-	
C146	STORAGE	PCONC	VB	GBD / XCMU	PT	ACT	-	

ROOM FINISH GENERAL NOTES

A. PROVIDE TRANSITION STRIP AT FLOOR TRANSITIONS WHERE NOTED ON PLAN REFER TO DTLS 6 / A8.1 6A / A8.1 6B / A8.1
B. ALL WALLS TO BE PT1 UON.
C. ALL HM DOORS, FRAMES, AND WINDOW FRAMES TO BE PT2 (BOTH SIDES) UON.

ROOM FINISH SCHEDULE NOTES

1. SGFT (STRUCTURAL GLAZED FACE TILE).

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Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

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Blaine, MN 55434 — Ham Lake, MN 55304

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Eric E Anderson, AIA
Typed or printed name
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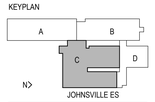
KEYPLAN



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COJNSTRUCTION DOCUMENTS

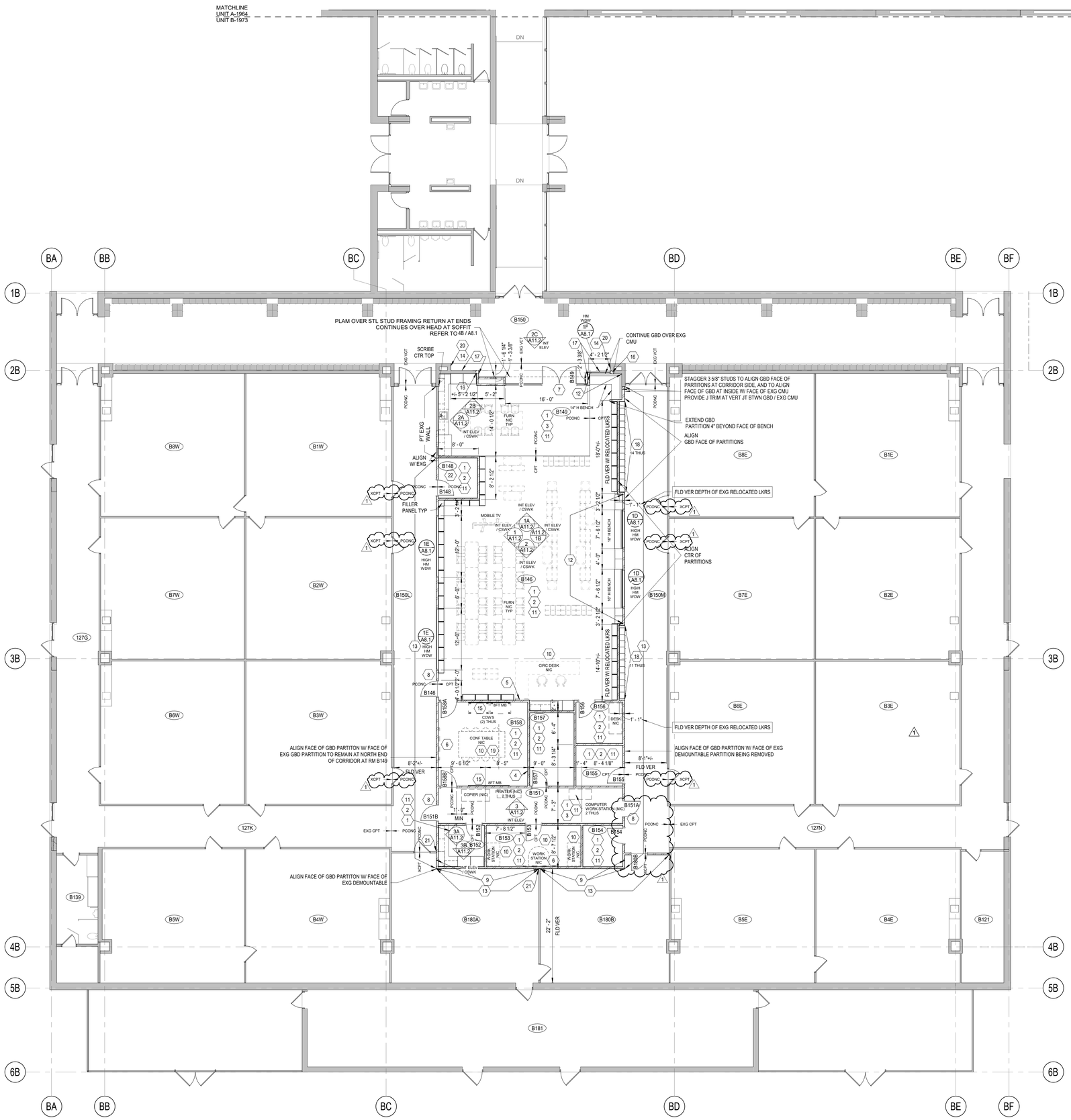
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
UNIT C FIRST FLOOR PLAN - JOHNSVILLE ES

ATS&R PROJECT NO.
22062

REVISION NO.
1

SHEET NUMBER
A3.1



1 A3.2 **UNIT B FIRST FLOOR PLAN**
1/8" = 1'-0"

GENERAL NOTES

1. ALL EXPOSED OUTSIDE CMU/GCMU/GLCMU CORNERS TO BE "BULLNOSED".
2. ALL INTERIOR CMU TO BE 8" WYTHE UNLESS OTHERWISE NOTED OR DIMENSIONED. EXTEND ALL MASONRY PARTITIONS TO UNDERSIDE OF DECK ABOVE (UON).
3. RECESS CONCRETE FLOOR SLAB ON GRADE AS REQUIRED AT WOOD, TILE OR TERRAZZO LOCATIONS TO MATCH FLOOR GRID ELEVATIONS.
4. REFER TO DETAIL 4A / A8.1 FOR TYPICAL TACKBOARD (TB), MARKERBOARD (MB), CHALKBOARD (CB) OR TACKSTRIP (TS) DETAILS.
5. ALL STEEL STUD PARTITIONS TO BE TYPE 1 (UON). REFER TO DETAIL 4 / A8.1 PROVIDE HORIZ WOOD BLOCKING (ENTIRE LENGTH OF WALL) AT TB/MB/CB LOCATIONS.
6. PROVIDE FLOOR TRANSITION STRIPS WHERE FLOORING CHANGE OCCURS AT THESHOLDS OR WHERE NOTED ON PLAN - REFER TO DETAIL 6 / A8.1 AND,6A / A8.1 FOR FLOOR FINISH TRANSITION DETAILS.
7. STL STUD FRAMING AT ALL NEW GBD PARTITIONS TO EXTEND TO UNDERSIDE OF EXISTING METAL DECKING. APPROX HT 15'-0" +/- FLD VER.
   GBD TO EXTEND 4" ABOVE CEILING HT, EA SIDE OF PARTITION
   REFER TO RCP FOR CEILING HTS - VARIES.
   PROVIDE KICKERS AT 48" OC TO UNDERSIDE OF EXISTING METAL DECKING WHERE EXTENSION OF FRAMING ABOVE CEILING HT INTERRUPTED BY MECH DUCTWORK / EXG CONDITIONS. FLD VER ALL EXISTING CONDITIONS. REFER TO 4 / A8.1

FLOOR PLAN NOTES

1. PROVIDE NEW 2X2 ACOUSTICAL TILE AND GRID.
   COORD W/ MECH / ELECT. REFER TO RCP FOR TYPE OF ACT AND ADDITIONAL CEILING WORK WHERE OCCURS
2. PROVIDE NEW CARPET FLOORING AND VINYL BASE
3. PROVIDE POLISHED CONCRETE FINISH TO EXISTING CONC SLAB ON GRADE
   REFER TO RM FINISH SCHED FOR SCHED BASE
4. MEDIA GREEN SCREEN WALL. PAINT WALL IN ITS ENTIRETY (PT5)
5. DIGITAL SIGN BY OWNER (NIC). VFY HT / LOCATION W/ ARCHITECT.
   COORD W/ ELECT
6. WALL MOUNTED TV MONITOR BY OWNER (NIC). VFY HT / LOCATION W/ ARCHITECT
   COORD W/ ELECT
7. PROVIDE CARD READER. REFER TO FRAME ELEV. COORD W/ ELECT
8. PROVIDE KEY FOB. COORD W/ ELECT
9. PROVIDE VINYL BASE TO MATCH ADJ EXISTING
10. COORD POWER / DATA CONNECTIONS W/ ELECT
11. PAINT ROOM IN ITS ENTIRETY. REFER TO RM FINISH SCHEDULE
12. TACKABLE SURFACE. REFER TO INT ELEVATIONS FOR EXTENT
13. PAINT GBD PARTITION IN ITS ENTIRETY. REFER TO RM FINISH SCHEDULE
14. PAINT EXISTING CMU WALL TO MATCH ADJ EXISTING
15. PROVIDE MARKER / TACK BOARDS (WIDTH INDICATED ON PLAN). REFER TO INT ELEVATION FOR TYPICAL MOUNTING HTS AND DTL
16. BUILD BACK JAMB(S) AT EA SIDE OF OPG WHERE PORTION OF EXISTING CMU WALL REMOVED TO MATCH ADJ SIZE, COURSING, AND BOND PATTERN. REFER TO DEMO PLAN. FLD VER ALL EXISTING CONDITIONS
17. CT FLOOR TO CLG W/ PCT BASE. REFER TO ELEVATIONS.
18. RELOCATED EXISTING MET LOCKERS. REFER TO DEMO PLAN. FLD VER QUANTITY / SIZE OF EXISTING LOCKERS. PROVIDE MET TRIM AT HEAD / ENDS OF LOCKERS TO MATCH EXISTING. PROVIDE 4 1/2" H BASE PER DTL 4E / A8.1
19. LIGHT BAR ABOVE SHOWN DASHED. COORD W/ ELECT / LOCATION W/ OWNER
20. WHERE EXISTING STRUCT GLAZED UNIT BASE AT LKRS REMOVED, PROVIDE GLAZED BLOCK BASE AS REQD TO MATCH ADJ EXISTING. EXTEND TO INSIDE CORNER. FLD VER EXISTING CONDITIONS. REFER TO DEMO PLAN
21. REATTACH EXG PARTION TO GBD WALL
22. RETAIN AND PROTECT DATA RACKS AND EQUIPTMENT - COORD W/ ELEC

UNIT B DOOR SCHEDULE

DOOR NO.	NOMINAL SIZE	DOOR MTL	DOOR TYPE	FRAME MTL	FRAME TYPE	HEAD DETAIL	HDW	DR/FR LABEL	NOTES
B146	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	5	--	-
B148	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	6	--	-
B149	(2) 3' - 4" x 7' - 2" x 1 3/4"	HM	C	HM	1C/A8.1	2A/A8.1	7	--	--
B151A	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	8	--	-
B151B	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	8	--	-
B152	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	4	--	-
B153	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	4	--	-
B154	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	9	--	-
B155	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	9	--	-
B156	3' - 0" x 7' - 0" x 1 3/4"	WD	A	HM	1A/A8.1	2A/A8.1	10	--	--
B157	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	6	--	-
B158A	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	4	--	-
B158B	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	4	--	-
B180B	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2A/A8.1	9	--	-

1

UNIT B ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	BASE	WALL	WALL FIN	CEILING	CEILING FIN	NOTES
B146	LIBRARY	CPT	VB	GBD	PT	XACT / ACT	-	1,6
B148	A / V ROOM	PCONC	VB	GBD	PT	ACT	-	1,6
B149	MAKER SPACE	PCONC	VB	XCMU / XGBD / GBD	PT	ACT	-	1,6
B150	CORRIDOR	XVCT	XGLCMU / PCT	XCMU	PT / CT	XACT / ACT	-	3,5,7
B150L	CORRIDOR	PCONC	VB	XDM / XCMU / GBD	-/PT/PT	XACT	-	4,6
B150M	CORRIDOR	PCONC	VB	XDM / XCMU / GBD	-/PT/PT	XACT	-	4,6
B151	CORRIDOR	PCONC	VB	GBD	PT	ACT	-	1,6
B152	TECH PARA OFFICE	CPT	VB	GBD	PT	ACT	-	1,6
B153	MATH / READING SPECIALIST OFFICE	CPT	VB	GBD	PT	ACT	-	1,6
B154	SPED	CPT	VB	GBD	PT	ACT	-	1,6
B155	PSYCH OFFICE	CPT	VB	GBD	PT	ACT	-	1,6
B156	LIBRARIAN OFFICE	CPT	VB	GBD	PT	ACT	-	1,6
B157	BOOK STORAGE	CPT	VB	GBD	PT	ACT	-	1,6
B158	STUDIO / SM GROUP	CPT	VB	GBD	PT	ACT	-	1,6
B180A	COMPUTER LAB	XCPT	XVB / VB	XDM / XGBD	PT	XACT	-	1,2,4
B180B	COMPUTER LAB	XCPT	XVB / VB	XDM / XGBD	PT	XACT	-	1,2,4

1

ROOM FINISH GENERAL NOTES

A. ALL WALLS TO BE PT1 UON.
B. ALL HM DOORS, FRAMES, AND WINDOW FRAMES TO BE PT2 (BOTH SIDES) UON.

ROOM FINISH SCHEDULE NOTES

1. PAINT ROOM IN ITS ENTIRETY
2. PAINT GBD PARTITION ONLY
3. PAINT EXISTING CMU WALL ONLY AT OUTSIDE OF RM B149 TO MATCH ADJACENT
4. XDM INDICATES EXISTING DEMOUNTABLE PARTITION
5. OMIT PAINT AT EXISTING GLCMU
6. PROVIDE TRANSITION STRIP AT FLOOR TRANSITION WHERE NOTED ON PLAN
   REFER TO DTLS 6 / A8.1 6A / A8.1
7. REFER TO PLAN / INT ELEV WHERE PCT BASE OCCURS

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INTERIOR DESIGN LANDSCAPE ARCHITECTURE

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SUITE 300
MINNEAPOLIS, MINNESOTA 55427

TEL: 763 . 545 . 3731
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WEB: www.atsr.com

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REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

Johnsville Elementary — McKinley Elementary
991 125TH Ave NE, Blaine, MN 55434 — 1740 Constance Blvd NE, Ham Lake, MN 55304
Ramsey Elementary
15000 Nowthen Blvd, Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

Signature
Eric E Anderson, AIA
Typed or printed name
December 6, 2022
Date
53046
License Number

KEYPLAN
MCKINLEY ES

DRAWN BY
BR

CHECKED BY
EA

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CONSTRUCTION DOCUMENTS

ISSUE DATE
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SHEET NAME
UNIT B FIRST FLOOR PLAN - MCKINLEY ES

ATS&R PROJECT NO.
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SHEET NUMBER
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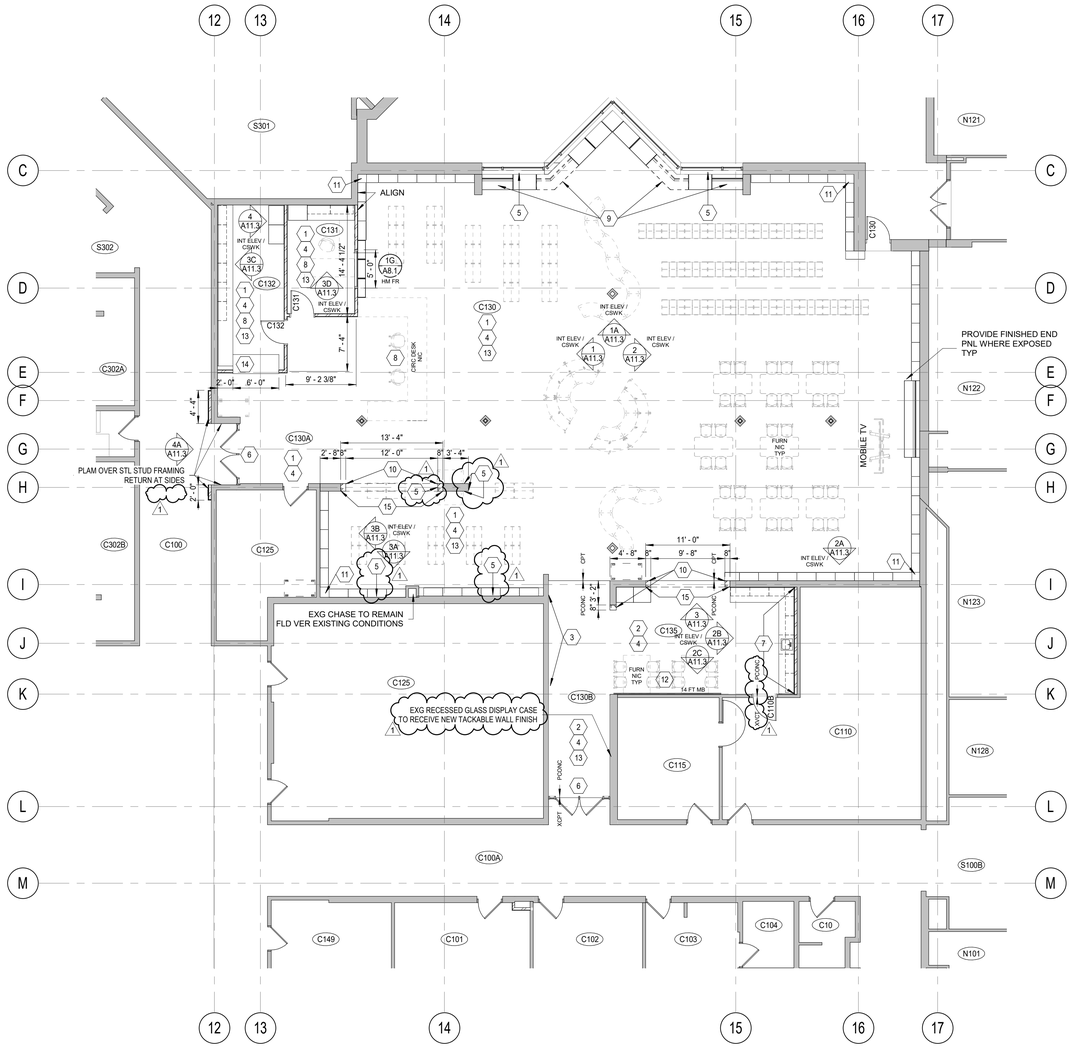

1 A3.3 **UNIT C FIRST FLOOR PLAN**
1/8" = 1'-0"

NORTH

GENERAL NOTES

1. ALL EXPOSED OUTSIDE CMU/GCMU/GLCMU CORNERS TO BE "BULLNOSED".
2. ALL INTERIOR CMU TO BE 8" WYTHE UNLESS OTHERWISE NOTED OR DIMENSIONED. EXTEND ALL MASONRY PARTITIONS TO UNDERSIDE OF DECK ABOVE (UON).
3. RECESS CONCRETE FLOOR SLAB ON GRADE AS REQUIRED AT WOOD, TILE OR TERRAZZO LOCATIONS TO MATCH FLOOR GRID ELEVATIONS.
4. REFER TO DETAIL 4A / A8.1 FOR TYPICAL TACKBOARD (TB), MARKERBOARD (MB), CHALKBOARD (CB) OR TACKSTRIP (TS) DETAILS.
5. ALL STEEL STUD PARTITIONS TO BE TYPE 1 (UON). REFER TO DETAIL 4 / A8.1 PROVIDE HORIZ WOOD BLOCKING (ENTIRE LENGTH OF WALL) AT TB/MB/CB LOCATIONS.
6. COORDINATE AND ALIGN CONCRETE SLAB CONTROL JOINTS WITH TERRAZZO OR TILE FLOOR JOINTS.
7. REFER TO DETAIL 6 / A8.1 FOR FLOOR FINISH TRANSITION DETAILS.
8. GBD TO BE REPLACED AT ALL LOCATIONS WHER VWC HAS BEEN REMOVED - SEE A2.3 FOR LOACTIONS

FLOOR PLAN NOTES

1. PROVIDE NEW CARPET FLOORING AND VINYL BASE
2. PROVIDE POLISHED CONCRETE FINISH TO EXISTING CONC SLAB ON GRADE REFER TO RM FINISH SCHED FOR SCHED BASE
3. MEDIA GREEN SCREEN WALL. PAINT WALL IN ITS ENTIRETY (PT4) - VERIFY EXTENT W/ ARCHITECT.
4. PAINT ROOM IN ITS ENTIRETY. REFER TO RM FINISH SCHEDULE
5. TACKABLE SURFACE. REFER TO INT ELEVATIONS FOR EXTENT
6. REPLACE WIRE GLASS WHERE REMOVED WITH CLEAR 1/4" TEMPERED GLAZING - **BY ALTERNATE**
7. PLBG CHASE: 5/8" GBD - PT, OVER 3 5/8" STL STUD FRAMING AT 16" OC
8. COORD POWER / DATA CONNECTIONS W/ ELECT
9. BUILT-IN BENCH. EASE OUTSIDE CORNERS. REFER TO 5B / A8.1 AND 5C / A8.1 MATCH HT OF EXISTING - FLD VERIFY EXISTING CONDITIONS
10. BUILD BACK JAMB(S) AT EXISTING CMU WALL WHERE PORTION REMOVED TO MATCH ADJ SIZE, COURSING, AND BOND PATTERN. REFER TO DEMO PLAN FLD VER ALL EXISTING CONDITIONS. TOOTH IN NEW JAMB WITH EXISTING MASONRY AND GROUT SOLID W/ 3000 PSI GROUP FROM FLOOR TO NEW LINTEL BEARING.
11. PROVIDE SECURED FILLER PANEL AT TOP OF CORNER VOID, TYP.
12. PROVIDE MARKER / TACK BDS (WIDTH INDICATED ON PLAN). COORDINATE HT W/ FURNITURE PURCHASE PRIOR TO INSTALL.
13. INSTALL IMPACT/MOLD RESISTAINT GBD IN ALL AREAS WHERE VINYL FACED GBD WAS REMOVED THIS ROOM
14. 6'-0" X 4'-2" PASSTHROUGH OPENING WITH 2'-6" DEEP PLAM COUNTER MOUNTED AT 2'-10" AFF USING SQUARE TUBE STL "L" BRACKETS
15. SHORE EXG AS REQUIRED TO INSTALL NEW W8x24 LINTEL W/ CONTINUOUS BOTTOM PLATE 1/4 x 7 INCHES. BEAR 8 INCES ON NEW JAMB EACH END. SEE DTL 6C / A8.1

UNIT C FIRST FLOOR DOOR SCHEDULE

DOOR NO.	NOMINAL SIZE	DOOR MTL	DOOR TYPE	FRAME MTL	FRAME TYPE	HEAD DETAIL	HDW	DR/FR LABEL	NOTES
C110B	3' - 0" x 7' - 0" x 1 3/4"	WD	D	HM	1A/A8.1	2D/A8.1	4	--	-
C130	3' - 0" x 7' - 0" x 1 3/4"	HM	C	HM	1A/A8.1	2F/A8.1	11	--	-
C131	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	10	--	-
C132	3' - 0" x 7' - 0" x 1 3/4"	WD	B	HM	1A/A8.1	2A/A8.1	10	--	-

UNIT C FIRST FLOOR ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	BASE	WALL MTL	WALL FIN	CEILING MTL	CEILING FIN	NOTES
C100	CORRIDOR	XCPT	XGLCMU	XGLCMU	-	XACT		
C100A	CORRIDOR	XCPT	XGLCMU	XGLCMU	-	XACT		
C110	LOUNGE	XCPT	XVB	XGBD	-	XACT		
C125	ELECTRICAL	XCONC	-	XCMU	-	EXP		
C130	LIBRARY	PCONC / CPT	VB	GBD	PT	XACT / ACT		
C130A	HALLWAY	CPT	VB	GBD	PT	XACT		
C130B	HALLWAY	PCONC	VB	GBD	PT	ACT		
C131	LIBRARIAN OFFICE	CPT	VB	GBD	PT	ACT		
C132	TECH PARA OFFICE	CPT	VB	GBD	PT	ACT		
C135	MAKER SPACE	PCONC	VB	GBD	PT	ACT		

ROOM FINISH GENERAL NOTES

A. PROVIDE TRANSITION STRIP AT FLOOR TRANSITIONS WHERE NOTED ON PLAN REFER TO DTLS 6 / A8.1
B. ALL WALLS TO BE PT1 UON.
C. ALL HM DOORS, FRAMES, AND WINDOW FRAMES TO BE PT2 (BOTH SIDES) UON.

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REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

Johnsville Elementary
991 125TH Ave NE
Blaine, MN 55434

McKinley Elementary
1740 Constance Blvd NE
Ham Lake, MN 55304

Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

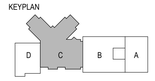
Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

53046
License Number

KEYPLAN



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SHEET NAME
UNIT C FIRST FLOOR PLAN - RAMSEY ES

ATS&R PROJECT NO.
22062

REVISION NO.
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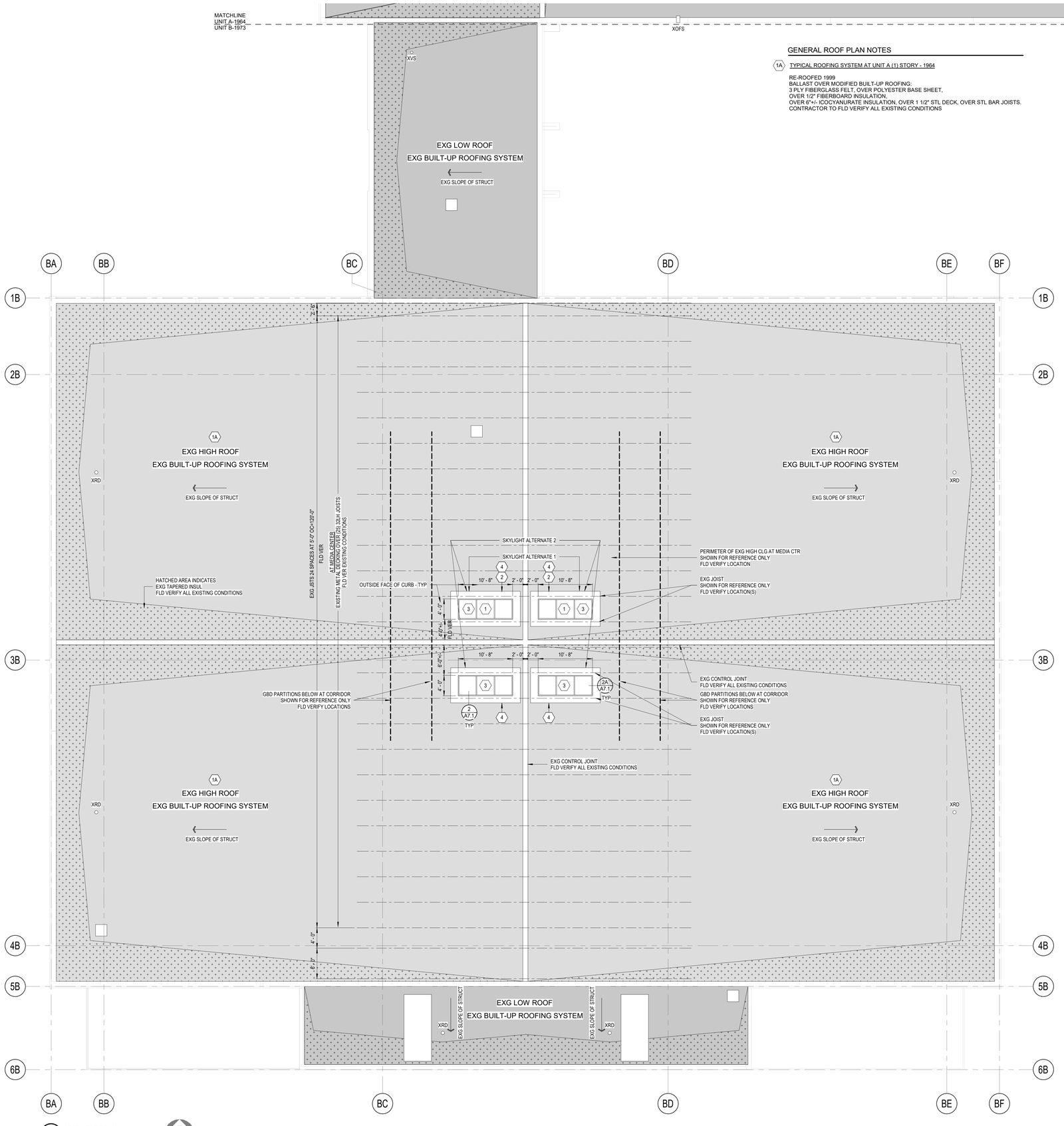


1 A7.1 **UNIT A ROOF PLAN**
1/8" = 1'-0"

NORTH

GENERAL ROOF PLAN NOTES

1A TYPICAL ROOFING SYSTEM AT UNIT A (1) STORY - 1964

RE-ROOFED 1999
BALLAST OVER MODIFIED BUILT-UP ROOFING:
3 PLY FIBERGLASS FELT, OVER POLYESTER BASE SHEET,
OVER 1/2" FIBERBOARD INSULATION,
OVER 6"+/- ICOCYANURATE INSULATION, OVER 1 1/2" STL DECK, OVER STL BAR JOISTS.
CONTRACTOR TO FLD VERIFY ALL EXISTING CONDITIONS

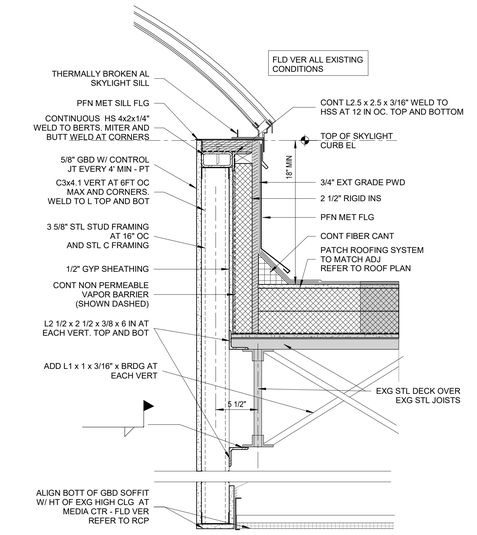
ROOF PLAN NOTES

1 AT UNIT B (1) STORY-1973 ADDITION
PROVIDE (2) 4'-0" X 10'-8" SKYLIGHTS AT NORTH SIDE OF EXG E/W CONTROL JT **BY ALTERNATE 1**.
APPROX LOCATION SHOWN - FLD VER.
VERIFY / COORD ALL LOCATIONS AND SIZE OF OPG REQD W/ STRUCT.
REFER TO 7 / A8.1

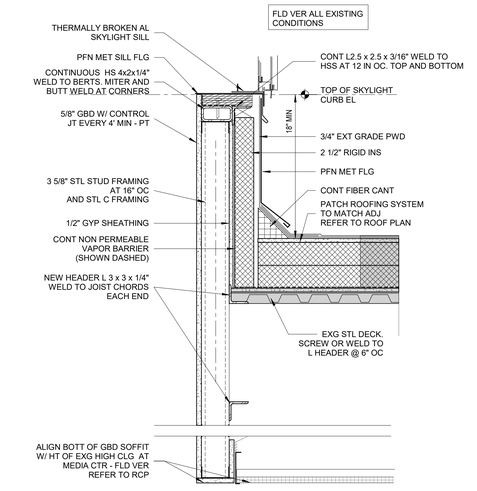
2 AT UNIT B (1) STORY-1973 ADDITION
REMOVE EXISTING BUILT-UP ROOFING SYSTEM AND SAWCUT EXISTING STEEL DECKING AS REQD FOR STRUCT REINFORCEMENT AT SKYLIGHT LOCATIONS - **2 THIS**.
APPROX EXTENT SHOWN. PATCH TO MATCH ADJ EXISTING. VERIFY / COORD LOCATION AND SIZE OF OPG REQD W/ STRUCT. COORD W/ MECH / ELECT
BY ALTERNATE 1

3 AT UNIT B (1) STORY-1973 ADDITION
PROVIDE (4) 4'-0" X 10'-8" SKYLIGHTS AT NORTH AND SOUTH SIDE OF EXG E/W CONTROL JT **BY ALTERNATE 2**.
APPROX LOCATION SHOWN - FLD VER.
VERIFY / COORD ALL LOCATIONS AND SIZE OF OPG REQD W/ STRUCT.
REFER TO 2 / A7.1 AND 2A / A7.1

4 AT UNIT B (1) STORY-1973 ADDITION
REMOVE EXISTING BUILT-UP ROOFING SYSTEM AND SAWCUT EXISTING STEEL DECKING AS REQD FOR STRUCT REINFORCEMENT AT SKYLIGHT LOCATIONS - **4 THUS**.
APPROX EXTENT SHOWN. PATCH TO MATCH ADJ EXISTING. VERIFY / COORD LOCATION AND SIZE OF OPG REQD W/ STRUCT. COORD W/ MECH / ELECT
BY ALTERNATE 2



2 A7.1 **SKYLIGHT CURB BY ALTERNATE @ MCKINLEY ES**
1 1/2" = 1'-0"



2A A7.1 **SKYLIGHT END CURB BY ALTERNATE @ MCKINLEY ES**
1 1/2" = 1'-0"

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CONSULTANTS

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Anoka-Hennepin District 11 - IMC Renovations
Summer 2023 Projects Group 6
Johnsville Elementary — McKinley Elementary
991 125TH Ave NE — 1740 Constance Blvd NE
Blaine, MN 55434 — Ham Lake, MN 55304
Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

53046
License Number

KEYPLAN
MCKINLEY ES
A
B
N

DRAWN BY
BR

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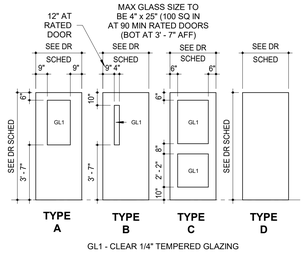
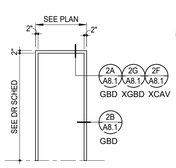
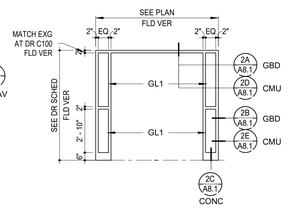


GL1 - CLEAR 1/4" TEMPERED GLAZING

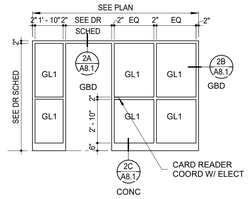
1 A8.1 DOOR TYPES 1/4" = 1'-0"



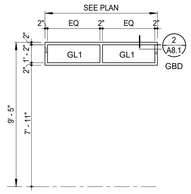
1A A8.1 HM FR ELEV 1/4" = 1'-0"



1B A8.1 HM FR ELEV 1/4" = 1'-0"



1C A8.1 HM FR ELEV 1/4" = 1'-0"



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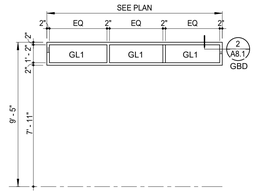
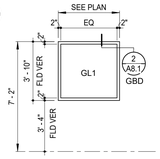
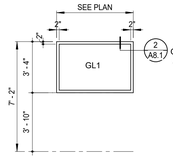


1E A8.1 HM FR ELEV 1/4" = 1'-0"



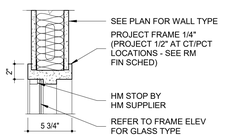
1F A8.1 HM FR ELEV 1/4" = 1'-0"



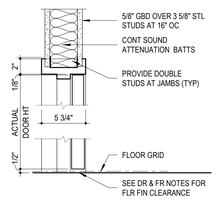
1G A8.1 HM FR ELEV 1/4" = 1'-0"

HOLLOW METAL DOOR AND FRAME NOTES

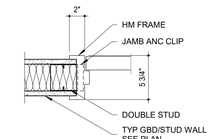
1. FILL HOLLOW METAL FRAMES WITH MASONRY GROUT (UON).
2. TYPICAL DOOR BOTTOM CLEARANCE TO BE 1/2" ABOVE FGE (UON).
3. DOOR SIZE IN SCHEDULE IS NOMINAL. PROVIDE ACTUAL SIZE ACCORDING TO DETAIL.
4. VERIFY ROOM FINISH SCHEDULE, SECTIONS AND ELEVATIONS, ALL WALL AND FLOOR MATERIALS SHOWN.
5. REFER TO DOOR SCHEDULE FOR FRAME TYPES.
6. REFER TO FLOOR PLANS FOR FRAME LOCATIONS IN WALL AND DOOR SWINGS.
7. JAMB CONDITIONS ARE SIMILAR TO HEAD CONDITIONS (UON).
8. ALL GLASS AT INTERIOR DOORS AND FRAMES TO BE GL1 (UON)



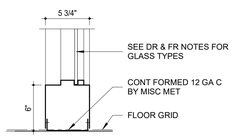
2 A8.1 TYP HM WINDOW FRAME HEAD 1 1/2" = 1'-0"



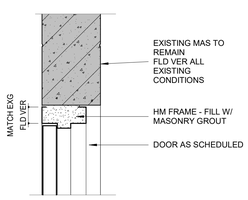
2A A8.1 HM DOOR FRAME AT STUD WALL 1 1/2" = 1'-0"



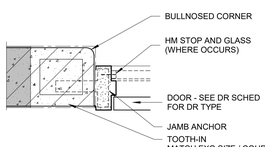
2B A8.1 HM DOOR JAMB AT STUD WALL 1 1/2" = 1'-0"



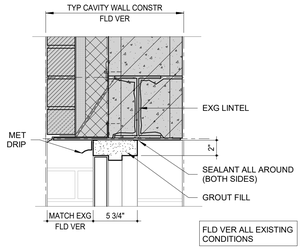
2C A8.1 HM FRAME BASE 1 1/2" = 1'-0"



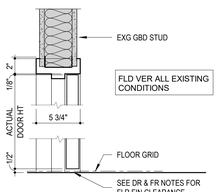
2D A8.1 TYP HM FRAME AT EXG MASONRY 1 1/2" = 1'-0"



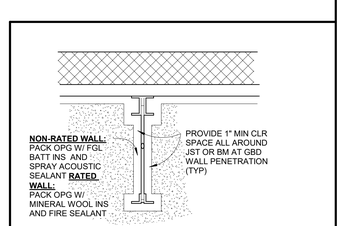
2E A8.1 TYP HM FRAME JAMB AT CMU 1 1/2" = 1'-0"



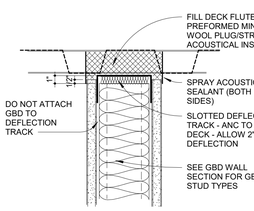
2F A8.1 TYP HM FRAME AT EXG CAVITY WALL 1 1/2" = 1'-0"



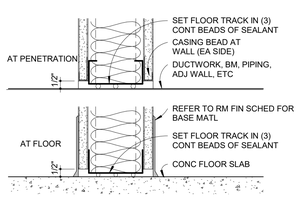
2G A8.1 HM DOOR FRAME AT EXG STUD WALL 1 1/2" = 1'-0"



3A JOIST/BEAM PENETRATION THRU GBD WALL

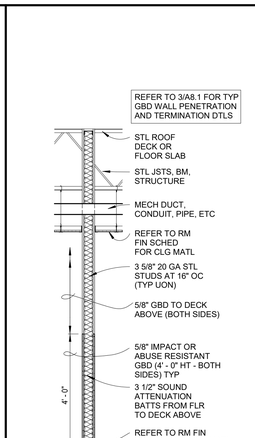


3B NON-RATED GBD WALL AT FLOOR OR DECK



3C GBD WALL AT FLOOR AND PENETRATIONS

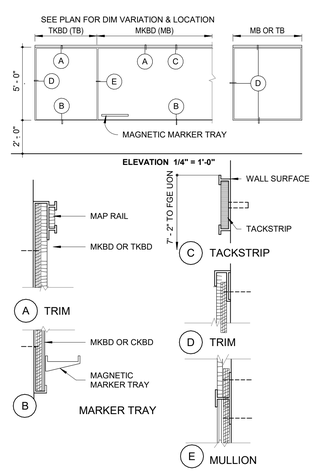
3 A8.1 GBD / STUD WALL TERMINATION DETAILS 1 1/2" = 1'-0"



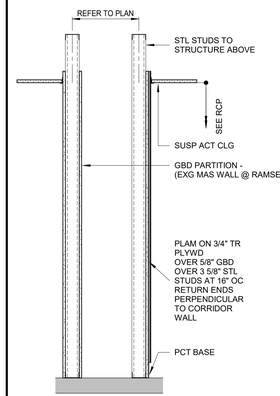
TYPICAL STL STUD WALL

GENERAL NOTES:
1. ALL STUD PARTITIONS EXTEND TO DECK UON
2. PROVIDE FIRE SEALANT AT FIRE RATED WALLS.

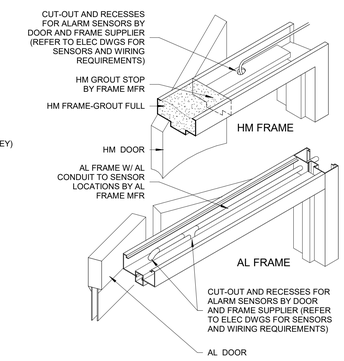
4 A8.1 GBD / STUD WALL CONSTRUCTION 1/2" = 1'-0"



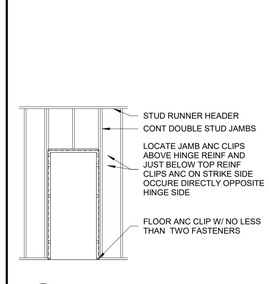
4A A8.1 DISPLAY BOARD ELEVATION 1 1/2" = 1'-0"



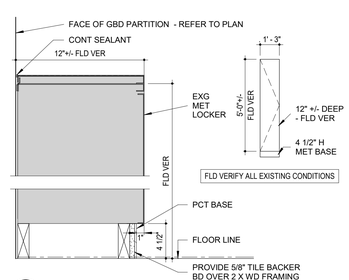
4B A8.1 GRAPHIC WALL DETAIL 3/4" = 1'-0"



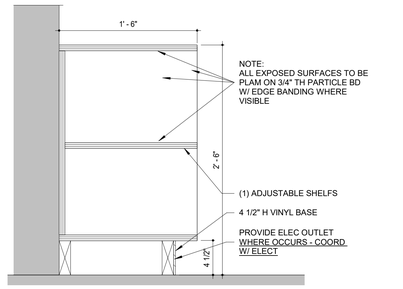
4C A8.1 ALARM ROUGH IN AT DOOR FRAME 1 1/2" = 1'-0"



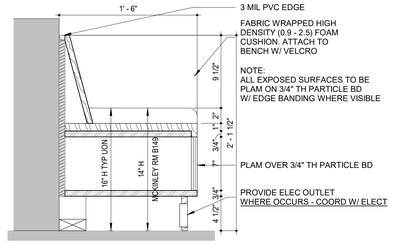
4D A8.1 STL STUD FRAMING AT HM DOOR FRAME 1 1/2" = 1'-0"



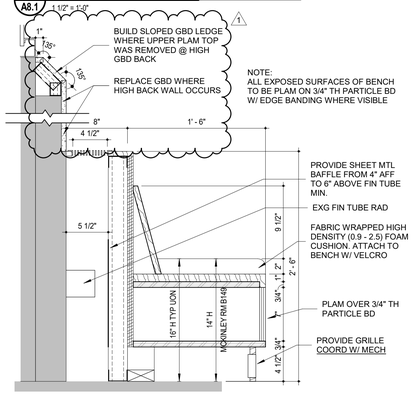
4E A8.1 LOCKER - SECTION/ELEV 1 1/2" = 1'-0"



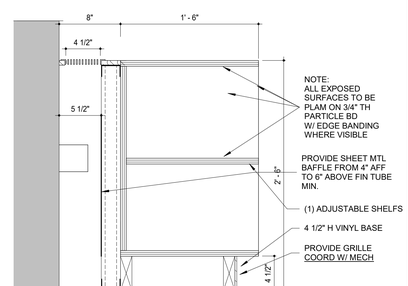
5 A8.1 BUILT-IN SHELF 1 1/2" = 1'-0"



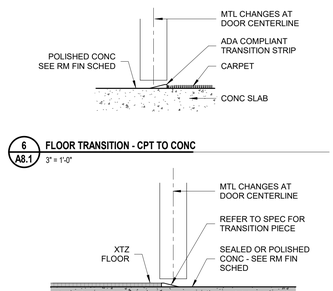
5A A8.1 CSWK - BENCH SHELF 1 1/2" = 1'-0"



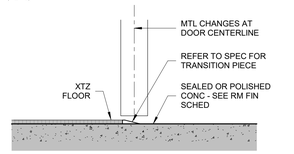
5B A8.1 CSWK - BENCH SHELF @ RAMSEY 1 1/2" = 1'-0"



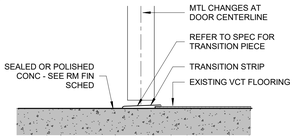
5C A8.1 BUILT-IN SHELF @ RAMSEY 1 1/2" = 1'-0"



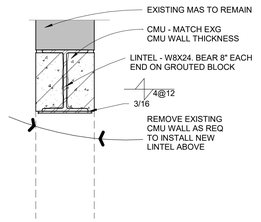
6 A8.1 FLOOR TRANSITION - CPT TO CONC 3" = 1'-0"



6A A8.1 FLOOR TRANSITION - XTZ TO POLISHED CONC 3" = 1'-0"



6B A8.1 FLOOR TRANSITION - PCONC TO XVCT 3" = 1'-0"



6C A8.1 TYP LINTEL DTL AT CMU OPENING 1 1/2" = 1'-0"

ATSR
ARCHITECTURE ENGINEERING
PLANNING TECHNOLOGY
INTERIOR DESIGN LANDSCAPE ARCHITECTURE

8501 GOLDEN VALLEY ROAD
SUITE 300
MINNEAPOLIS, MINNESOTA 55427

TEL: 763 . 545 . 3731
FAX: 763 . 525 . 3289
WEB: www.atsr.com

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CONSULTANTS

REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

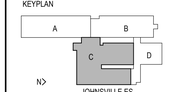
Johnsville Elementary — McKinley Elementary
991 125TH Ave NE — 1740 Constance Blvd NE
Blaine, MN 55434 — Ham Lake, MN 55304

Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

Signature
Eric E Anderson, AIA
Typed or printed name
December 6, 2022
Date
53046
License Number

KEYPLAN



DRAWN BY
BR

CHECKED BY
EA

ISSUED FOR
95% REVIEW SET

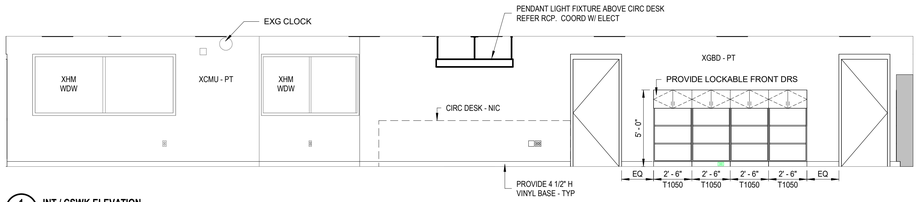
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
MISCELLANEOUS DETAILS SHEET

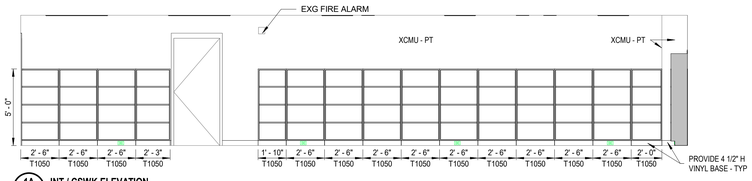
ATS&R PROJECT NO.
22062

REVISION NO.
1

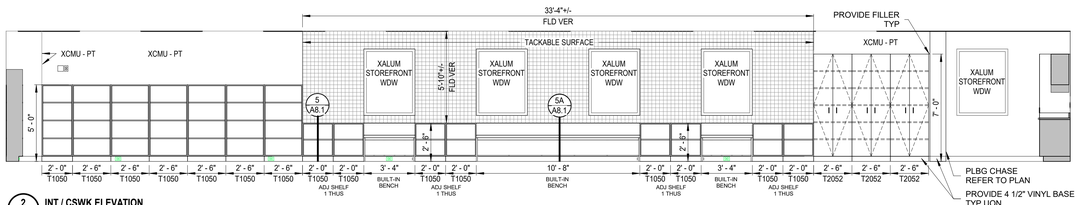
SHEET NUMBER
A8.1



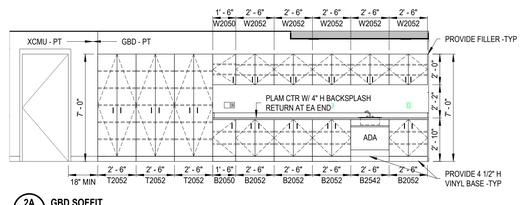
1 A11.1 **INT / CSWK ELEVATION**
1/4" = 1'-0"



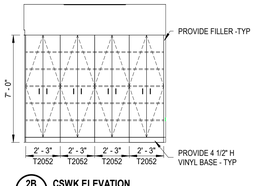
1A A11.1 **INT / CSWK ELEVATION**
1/4" = 1'-0"



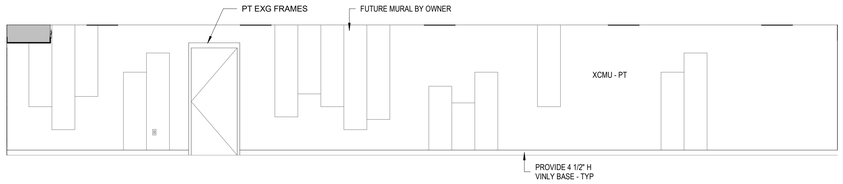
2 A11.1 **INT / CSWK ELEVATION**
1/4" = 1'-0"



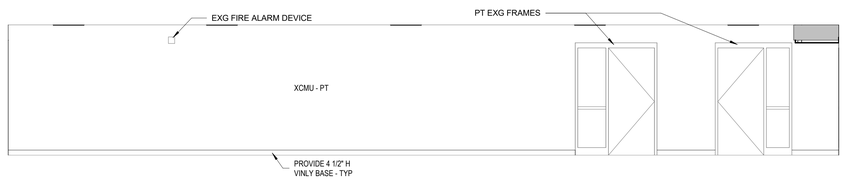
2A A11.1 **GBD SOFFIT**
1/4" = 1'-0"



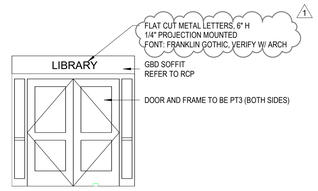
2B A11.1 **CSWK ELEVATION**
1/4" = 1'-0"



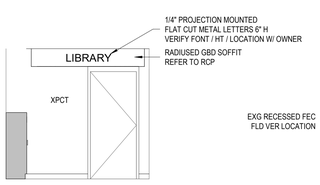
3 A11.1 **INT ELEVATION**
1/4" = 1'-0"



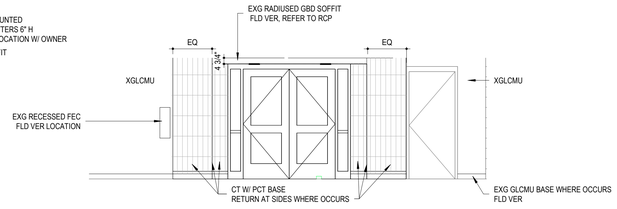
3A A11.1 **INT ELEVATION**
1/4" = 1'-0"



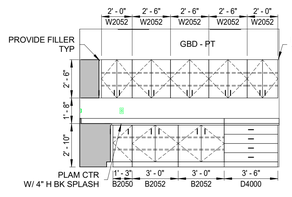
3B A11.1 **INT ELEVATION**
1/4" = 1'-0"



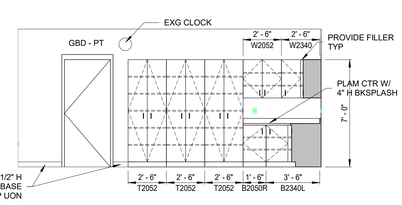
4 A11.1 **INT ELEVATION**
1/4" = 1'-0"



4A A11.1 **INT ELEVATION**
1/4" = 1'-0"



4B A11.1 **INT / CSWK ELEVATION**
1/4" = 1'-0"



4C A11.1 **INT / CSWK ELEVATION**
1/4" = 1'-0"

GENERAL CASEWORK NOTES

1. CASEWORK NUMBERS ARE LISTED WITH TMI CORPORATION (UON).
2. PROVIDE **4 1/2"** VINYL BASE ON ALL EXPOSED SIDES OF CASEWORK (UON).
3. COUNTERTOPS TO BE PLAM WITH 4" HT BACKSPLASH AND ENDSPLASH AT ALL VERTICAL SURFACES (UON).
4. USE SCRIBE STRIP ON ALL CABINETS WHERE CASEWORK MEETS WALLS.
5. ALL CASEWORK ENDS AND BACKS TO BE FINISHED WHERE EXPOSED TO VIEW.
6. MECHANICAL TO ROUGH-IN AND HOOK-UP FOR ALL SINKS AND FIXTURES PROVIDED BY CASEWORK MANUFACTURER.
7. ELECTRICAL CONTRACTOR SHALL PROVIDE CONNECTION TO ANY ELECTRICAL DEVICES PROVIDED BY CASEWORK MANUFACTURER.
8. CASEWORK SUPPLIER SHALL PROVIDE CUTOUT IN BACK OF CABINET AS NEEDED FOR MECH/ELEC ACCESS.
9. PROVIDE FILLER PANELS AT TOP, BOTTOM AND SIDES AS REQUIRED TO ENCLOSE SPACE. PANEL MATERIAL TO MATCH ADJACENT CASEWORK.
10. PROVIDE BLOCKING FOR CASEWORK LOCATED ON GBD/STUD WALLS.
11. CASEWORK CONTRACTOR SHALL INSTALL ALL APPLIANCES SUPPLIED BY OWNER AS NOTED ON CASEWORK/INTERIOR ELEVATIONS. MECH/ELEC TO PROVIDE CONNECTIONS AS REQUIRED.
12. PROVIDE LOCKS ON CABINETS WHERE NOTED ON ELEVATIONS.
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REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

Johnsville Elementary — **McKinley Elementary**
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Ramsey Elementary
15000 Nowthen Blvd, Ramsey, MN 55303

SIGNATURE / SEAL
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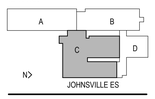
Signature
Eric E Anderson, AIA
Typed or printed name
December 6, 2022
Date
53046
License Number

KEYPLAN



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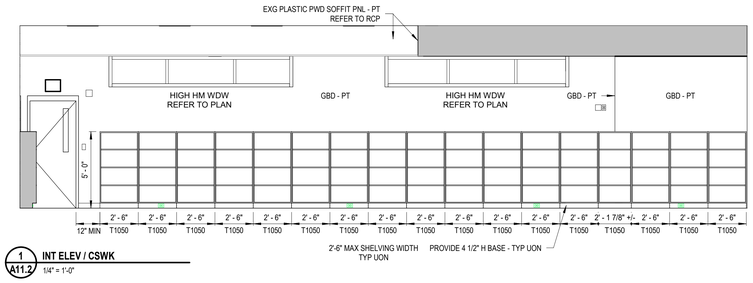
DECEMBER 6, 2022

SHEET NAME
INTERIOR ELEVATIONS AND CASEWORK - JOHNSVILLE ES

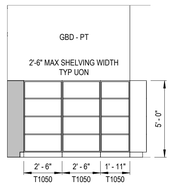
ATS&R PROJECT NO.
22062

REVISION NO.
1

SHEET NUMBER
A11.1



1 A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"



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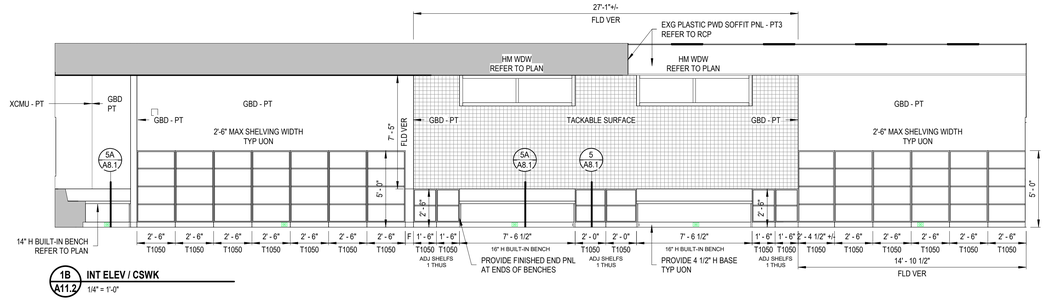

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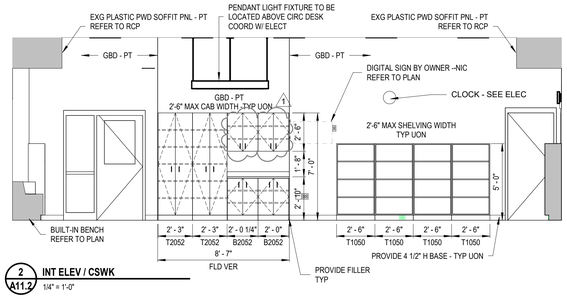
1/4" = 1'-0"



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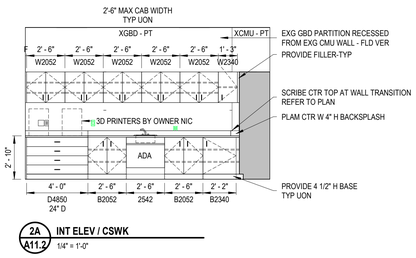
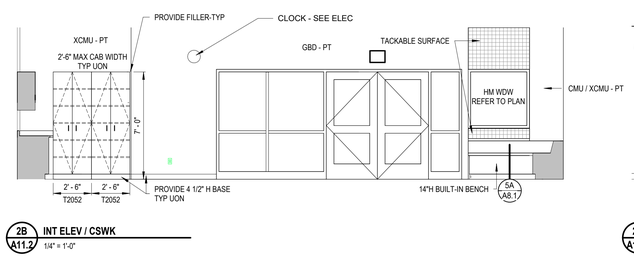
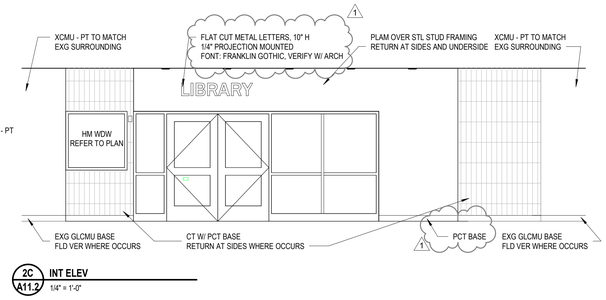
1/4" = 1'-0"



2A A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"



2B A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"



2C A11.2 **INT ELEV**
1/4" = 1'-0"

3 A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"

3A A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"

3B A11.2 **INT ELEV / CSWK**
1/4" = 1'-0"

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Typed or printed name

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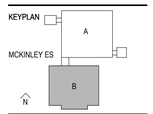

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INTERIOR ELEVATIONS AND CASEWORK - MCKINLEY ES

ATS&R PROJECT NO.
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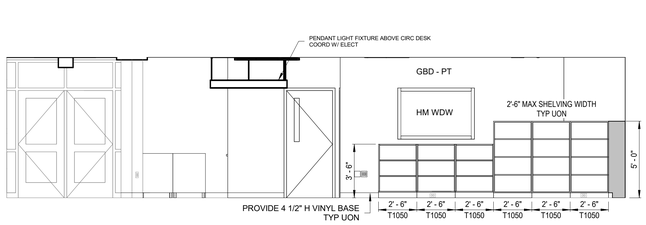
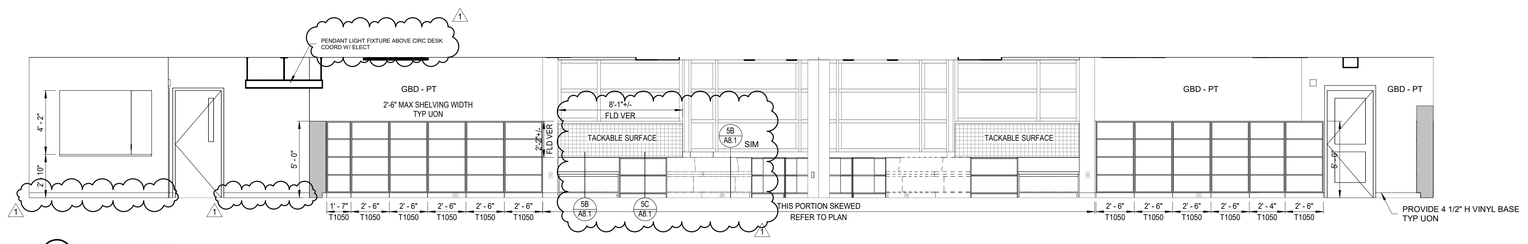
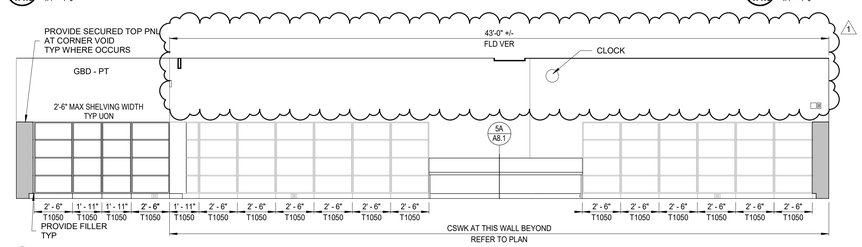


1 INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



1A INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



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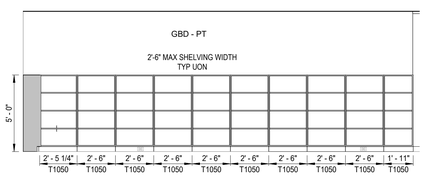
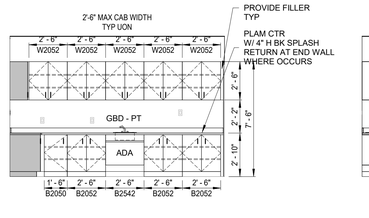
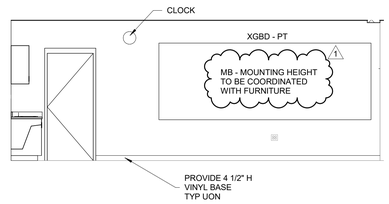
A11.3 1/4" = 1'-0"



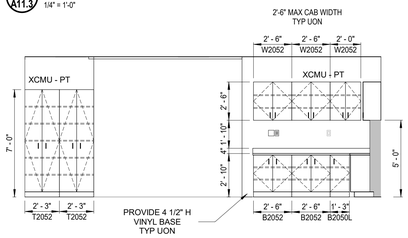
2A INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



2B INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



2C INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



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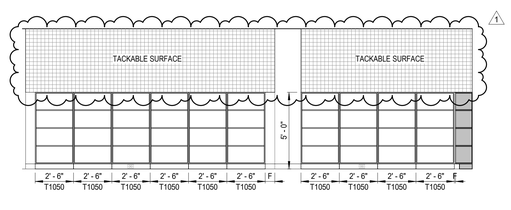

3A INT / CSWK ELEVATION
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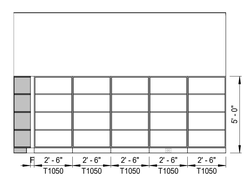

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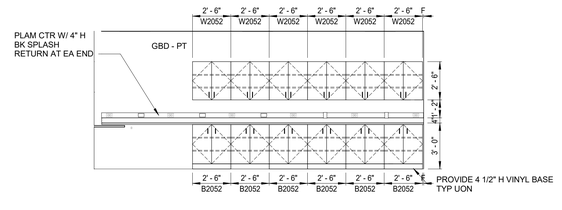

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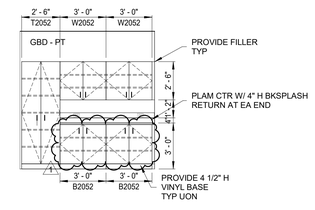
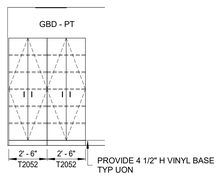
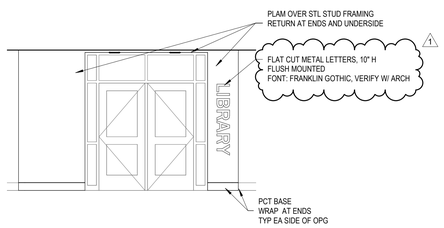


3D INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



4 INT / CSWK ELEVATION
A11.3 1/4" = 1'-0"



4A INT ELEVATION
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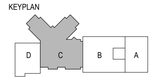

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SHEET NAME
INTERIOR ELEVATIONS AND CASEWORK - RAMSEY ES

ATS&R PROJECT NO.
22062

REVISION NO.
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SHEET NUMBER
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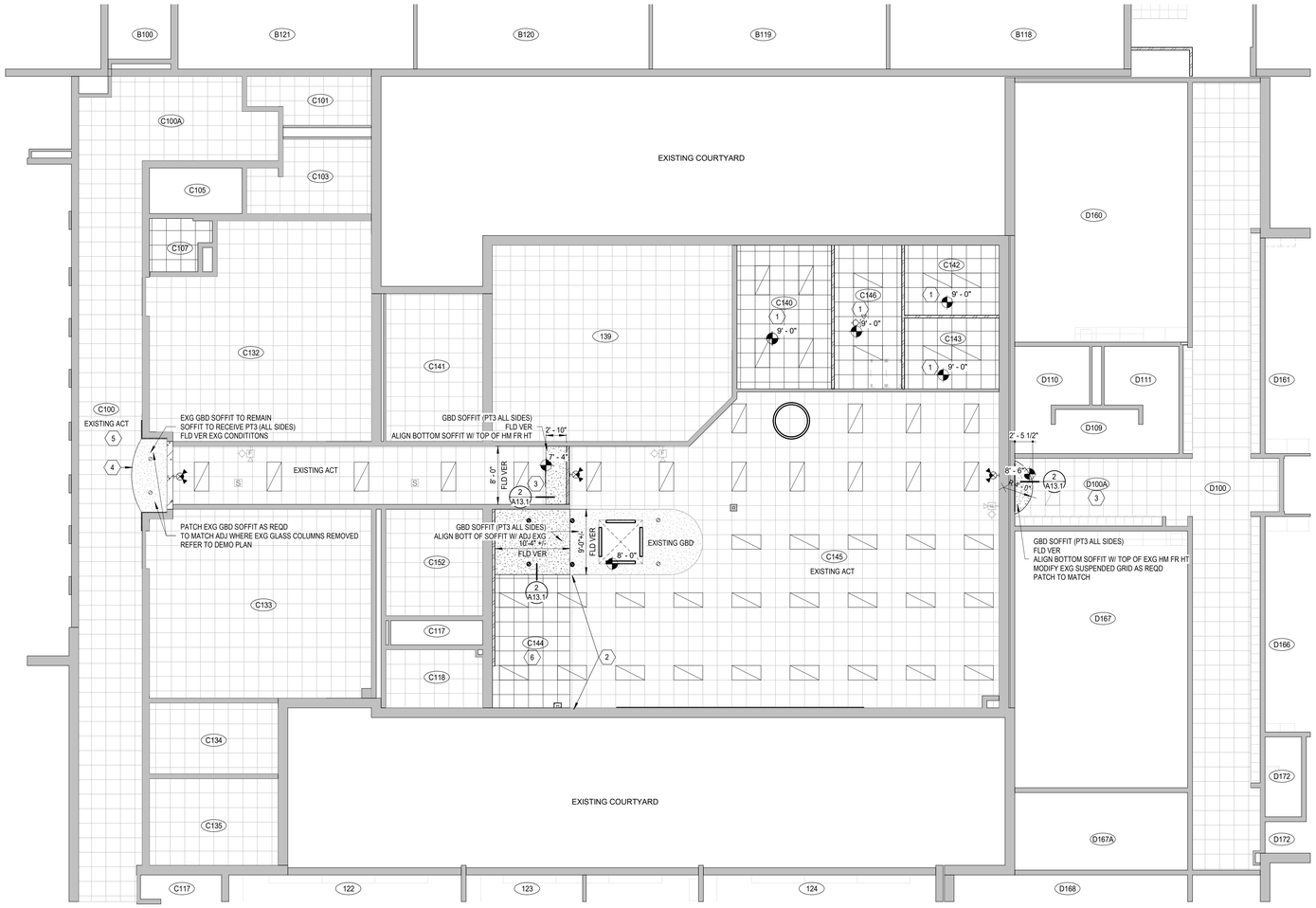
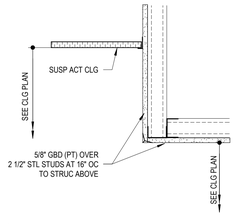


1 A13.1 **UNIT C FIRST FLOOR REFLECTED CEILING PLAN**
1/8" = 1'-0"

NORTH



2 A13.1 **GBD SOFFIT**
1 1/2" = 1'-0"

REFLECTED CEILING PLAN SYMBOLS

EXPOSED CONSTRUCTION SEE ROOM FINISH SCHED, DETAILS AND STRUC DWGS	LINEAR SUSPENDED LIGHT FIXTURE REFER TO ELEC DWGS
2' x 2' LAY-IN ACOUSTIC CEILING TILE (ACT) OR VINYL FACED CEILING TILE (VACT)	RECESSED LED LIGHT FIXTURE REFER TO ELEC DWGS
PLAS-GBD-STUCCO-EIFS (AS PER SCHEDULE) CJ - REFER TO DETAIL	RECESSED OR SURFACE MOUNTED EMERGENCY LIGHT FIXTURE REFER TO ELEC DWGS
GYPSUM BOARD CEILING TILE	EXIT LIGHT (CLG / WALL) REFER TO ELEC DWGS
SUSPENDED GRID W/ WIRE MESH OR METAL CEILING TILE	LIGHT TRACK REFER TO ELEC DWGS
GRILLES, DIFFUSERS OR REGISTERS REFER TO MECH DWGS	FIRE ALARM SMOKE DETECTOR REFER TO ELEC DWGS
LINEAR DIFFUSER REFER TO MECH DWGS	FIRE ALARM SPEAKER (CLG / WALL) REFER TO ELEC DWGS
CHILLED BEAM REFER TO MECH DWGS	FIRE ALARM SPEAKER/STROBE (CLG / WALL) REFER TO ELEC DWGS
RECESSED OR SURFACE MOUNTED LIGHT FIXTURE REFER TO ELEC DWGS	RECESSED OR SURFACE MOUNTED SPEAKER REFER TO ELEC DWGS
EMERGENCY FIXTURE REFER TO ELEC DWGS	

CEILING PLAN NOTES :

ACT1 - STANDARD TILE ACT2 - RECESSED EDGE TILE ACT3 - VINYL FACE GBD TILE

1. REFER TO ROOM FINISH SCHEDULE FOR OTHER CEILING INFORMATION (MATERIALS - FINISHES - HEIGHT)
2. FIREPROOF ALL PENETRATIONS IF CEILING IS SCHEDULED TO BE FIRE RATED (REFER TO CODE PLANS)
3. COORDINATE EQUIPMENT AND FIXTURE LOCATIONS WITH MECHANICAL AND ELECTRICAL DRAWINGS.
4. VERIFY LOCATIONS OF CEILING ACCESS PANELS TO EQUIPMENT ABOVE WITH MECHANICAL AND ELECTRICAL DRAWINGS.
5. ALL CEILING GRIDS TO BE ECNTERED IN ROOM (UNLESS OTHERWISE NOTED).

REFLECTED CEILING PLAN NOTES

1. 2X2 ACOUSTICAL TILE (ACT-1) AND GRID. COORD W/ MECH / ELECT WORK
2. RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING REMOVED FOR DEMOLITION OF EXISTING CMU PARTITION. REFER TO DEMO / FLOOR PLANS. MODIFY EXISTING GRID AS REQD, PATCH TO MATCH ADJ. COORD W/ MECH / ELECT
3. MODIFY EXISTING SUSPENDED CEILING GRID AS REQD FOR INSTALLATION OF GBD SOFFIT. PATCH TO MATCH ADJ. COORD W/ MECH / ELECT
4. PATCH EXISTING GBD SOFFIT TO MATCH ADJ FOR INSTALLATION OF FURRED WALLS AT ENTRY. REFER TO PLAN. COORD W/ MECH / ELECT
5. MODIFY EXISTING SUSPENDED CEILING GRID AS REQD FOR INSTALLATION OF FURRED WALLS AT ENTRY. PATCH TO MATCH ADJ. COORD W/ MECH / ELECT
6. TIE CLG GRID INTO EXG ADJACENT CLG

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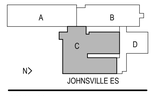

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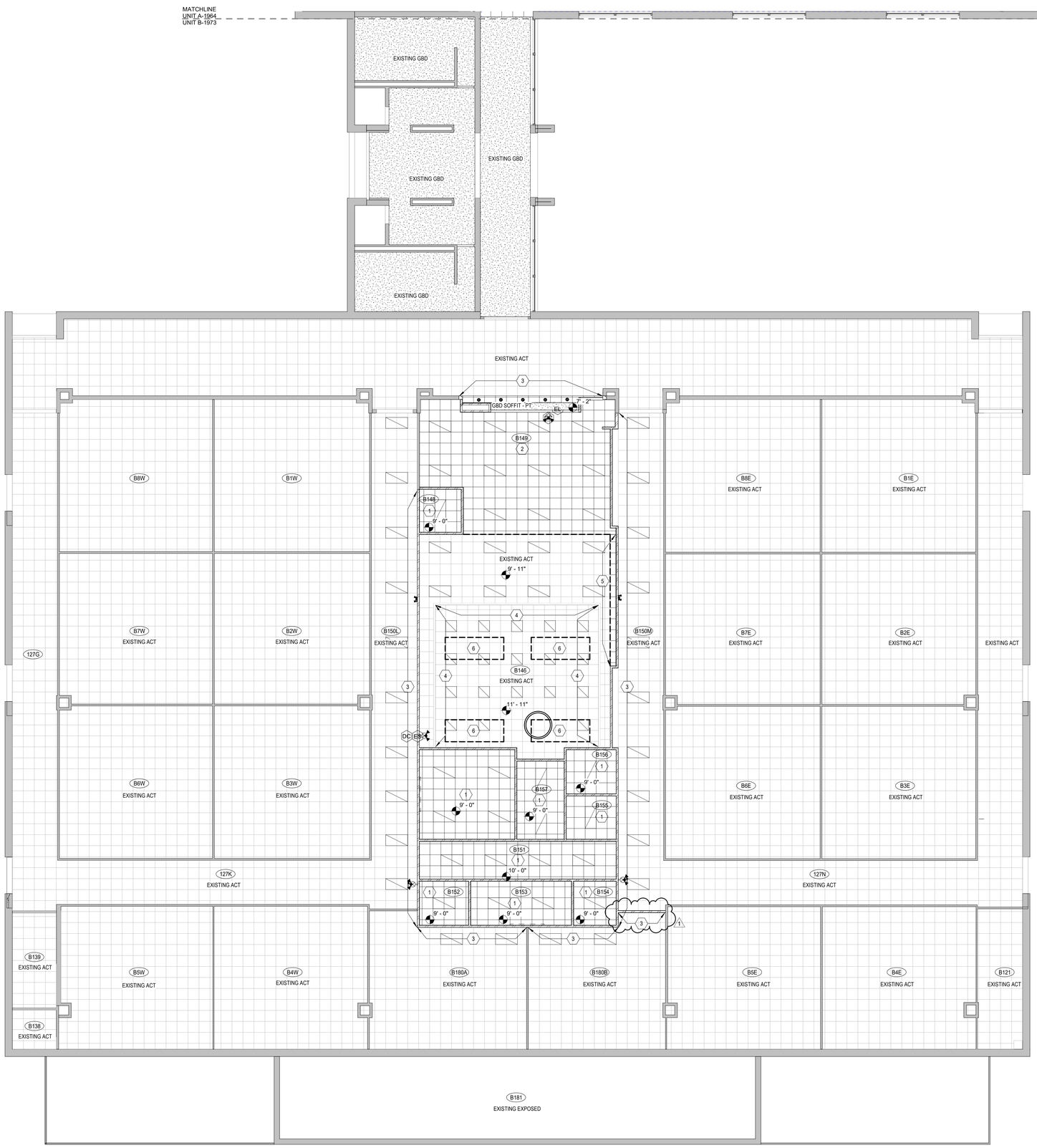
SHEET NUMBER
A13.1



1 A13.2 **UNIT B FIRST FLOOR REFLECTED CEILING PLAN**
1/8" = 1'-0"

NORTH

REFLECTED CEILING PLAN SYMBOLS

	EXPOSED CONSTRUCTION SEE ROOM FINISH SCHED, DETAILS AND STRUC DWGS		LINEAR SUSPENDED LIGHT FIXTURE REFER TO ELEC DWGS
	2' x 2' LAY-IN ACOUSTIC CEILING TILE (ACT) OR VINYL FACED CEILING TILE (VACT)		RECESSED LED LIGHT FIXTURE REFER TO ELEC DWGS
CJ	PLAS-GBD-STUCCO-EIFS (AS PER SCHEDULE) CJ - REFER TO DETAIL		RECESSED OR SURFACE MOUNTED EMERGENCY LIGHT FIXTURE REFER TO ELEC DWGS
	GYPSUM BOARD CEILING TILE	CLG WALL	EXIT LIGHT REFER TO ELEC DWGS
	SUSPENDED GRID W/ WIRE MESH OR METAL CEILING TILE		LIGHT TRACK REFER TO ELEC DWGS
	GRILLES, DIFFUSERS OR REGISTERS REFER TO MECH DWGS	S	FIRE ALARM SMOKE DETECTOR REFER TO ELEC DWGS
	LINEAR DIFFUSER REFER TO MECH DWGS	S M CLG, S M WALL	FIRE ALARM SPEAKER REFER TO ELEC DWGS
	CHILLED BEAM REFER TO MECH DWGS	S M CLG, S M WALL	FIRE ALARM SPEAKER/STROBE REFER TO ELEC DWGS
	RECESSED OR SURFACE MOUNTED LIGHT FIXTURE REFER TO ELEC DWGS	S	RECESSED OR SURFACE MOUNTED SPEAKER REFER TO ELEC DWGS
	EMERGENCY FIXTURE REFER TO ELEC DWGS		

CEILING PLAN NOTES :

ACT1 - STANDARD TILE ACT2 - RECESSED EDGE TILE

1. REFER TO ROOM FINISH SCHEDULE FOR OTHER CEILING INFORMATION (MATERIALS - FINISHES - HEIGHT)
2. FIREPROOF ALL PENETRATIONS IF CEILING IS SCHEDULED TO BE FIRE RATED (REFER TO CODE PLANS)
3. COORDINATE EQUIPMENT AND FIXTURE LOCATIONS WITH MECHANICAL AND ELECTRICAL DRAWINGS.
4. VERIFY LOCATIONS OF CEILING ACCESS PANELS TO EQUIPMENT ABOVE WITH MECHANICAL AND ELECTRICAL DRAWINGS.
5. ALL CEILING GRIDS TO BE ECNTERED IN ROOM (UNLESS OTHERWISE NOTED).

REFLECTED CEILING PLAN NOTES

1. 2X2 ACOUSTICAL TILE (ACT-1) AND GRID. COORD W/ MECH / ELECT WORK
2. 2X2 ACOUSTICAL TILE (ACT-1) AND GRID. HT SHOWN APPROX MATCH EXISTING CLG HT - FLD VERIFY. COORD W/ MECH / ELECT WORK
3. RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING REMOVED FOR GBD STUD PARTITION INSTALLATION. REFER TO DEMO / FLOOR PLANS. MODIFY EXISTING CEILING GRID AS REQD, PATCH TO MATCH ADJ. COORD W/ MECH / ELECT
4. PAINT EXISTING PLASTIC PWD SOFFIT (PT3). APPROX HT: 2'-0"
5. PATCH WHERE EXISTING DEMOUNTABLE PARTITIONS REMOVED W/ 2X2 ACOUSTICAL TILE (ACT-1) AND GRID TO MATCH ADJ. HT SHOWN APPROX MATCH EXISTING CLG HT - FLD VERIFY. COORD W/ MECH / ELECT WORK
6. RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING REMOVED FOR INSTALLATION OF SKYLIGHT ABOVE (SHOWN DASHED) AND GBD SOFFIT. APPROX LOCATION SHOWN - FLD VER. REFER TO DEMO / ROOF PLANS. MODIFY EXISTING CEILING GRID AS REQD, PATCH TO MATCH ADJ. COORD W/ MECH / ELECT. REFER TO 2 / A7.1 AND 2A / A7.1
BY ALTERNATE-REFER TO ROOF PLAN FOR CLARIFICATION OF ALTERNATES

ATSR
ARCHITECTURE ENGINEERING
PLANNING TECHNOLOGY
INTERIOR DESIGN LANDSCAPE ARCHITECTURE

8501 GOLDEN VALLEY ROAD
SUITE 300
MINNEAPOLIS, MINNESOTA 55427

TEL: 763 . 545 . 3731
FAX: 763 . 525 . 3289
WEB: www.atsr.com

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CONSULTANTS

REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

Anoka-Hennepin District 11 - Media Center Renovation Projects Group 6

Johnsville Elementary
991 125TH Ave NE
Blaine, MN 55434

McKinley Elementary
1740 Constance Blvd NE
Ham Lake, MN 55304

Ramsey Elementary
15000 Nowthen Blvd
Ramsey, MN 55303

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

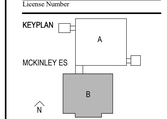
Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

53046
License Number

KEYPLAN



DRAWN BY
BR

CHECKED BY
EA

ISSUED FOR
95% REVIEW SET

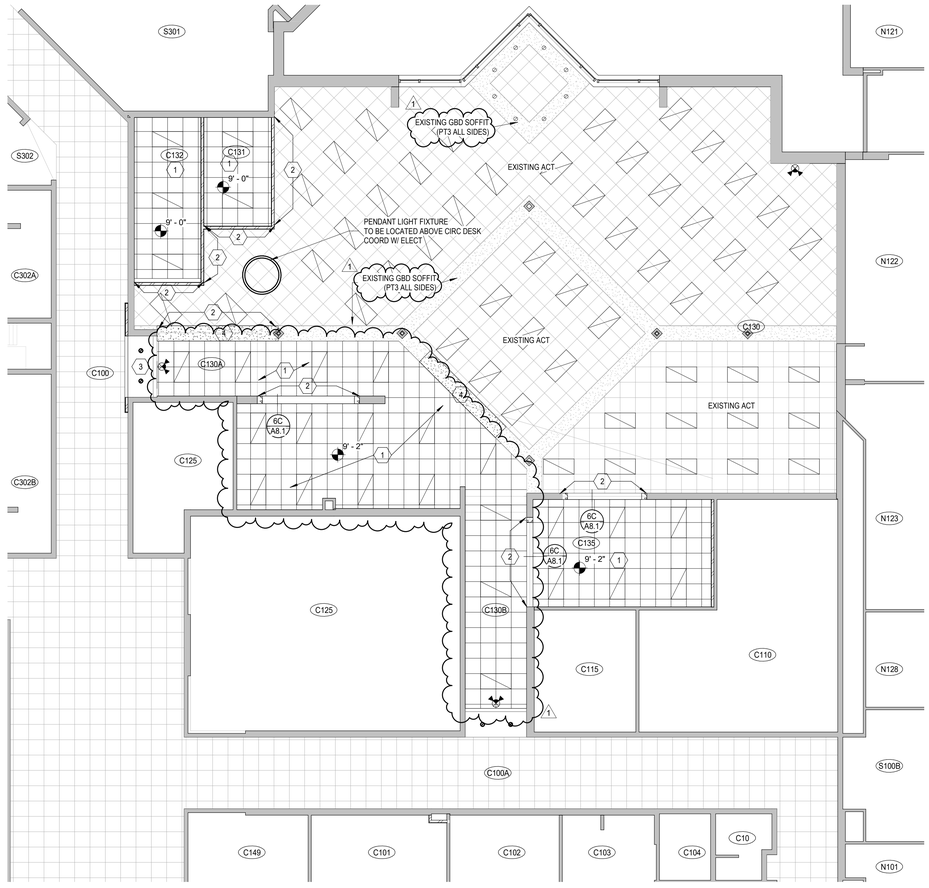
ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
UNIT B FIRST FLOOR REFLECTED CEILING PLAN - MCKINLEY ES

ATS&R PROJECT NO.
22062

REVISION NO.
1

SHEET NUMBER
A13.2



1 A13.3 **UNIT C FIRST FLOOR REFELECTED CEILING PLAN**
1/8" = 1'-0"

NORTH

REFLECTED CEILING PLAN SYMBOLS

	EXPOSED CONSTRUCTION SEE ROOM FINISH SCHED, DETAILS AND STRUC DWGS		LINEAR SUSPENDED LIGHT FIXTURE REFER TO ELEC DWGS
	2' x 2' LAY-IN ACOUSTIC CEILING TILE (ACT) OR VINYL FACED CEILING TILE (VACT)		RECESSED LED LIGHT FIXTURE REFER TO ELEC DWGS
CJ	PLAS-GBD-STUCCO-EIFS (AS PER SCHEDULE) CJ - REFER TO DETAIL		RECESSED OR SURFACE MOUNTED EMERGENCY LIGHT FIXTURE REFER TO ELEC DWGS
	GYPSUM BOARD CEILING TILE	CLG WALL	EXIT LIGHT REFER TO ELEC DWGS
	SUSPENDED GRID W/ WIRE MESH OR METAL CEILING TILE		LIGHT TRACK REFER TO ELEC DWGS
	GRILLES, DIFFUSERS OR REGISTERS REFER TO MECH DWGS	S	FIRE ALARM SMOKE DETECTOR REFER TO ELEC DWGS
	LINEAR DIFFUSER REFER TO MECH DWGS	(S) (M) CLG (S) (M) WALL	FIRE ALARM SPEAKER REFER TO ELEC DWGS
	CHILLED BEAM REFER TO MECH DWGS	(S) (M) CLG (S) (M) WALL	FIRE ALARM SPEAKER/STROBE REFER TO ELEC DWGS
	RECESSED OR SURFACE MOUNTED LIGHT FIXTURE REFER TO ELEC DWGS	(S)	RECESSED OR SURFACE MOUNTED SPEAKER REFER TO ELEC DWGS
	EMERGENCY FIXTURE REFER TO ELEC DWGS		

CEILING PLAN NOTES :

ACT1 - STANDARD TILE ACT2 - RECESSED EDGE TILE ACT3 - VINYL FACE GBD TILE

1. REFER TO ROOM FINISH SCHEDULE FOR OTHER CEILING INFORMATION (MATERIALS - FINISHES - HEIGHT)
2. FIREPROOF ALL PENETRATIONS IF CEILING IS SCHEDULED TO BE FIRE RATED (REFER TO CODE PLANS)
3. COORDINATE EQUIPMENT AND FIXTURE LOCATIONS WITH MECHANICAL AND ELECTRICAL DRAWINGS.
4. VERIFY LOCATIONS OF CEILING ACCESS PANELS TO EQUIPMENT ABOVE WITH MECHANICAL AND ELECTRICAL DRAWINGS.
5. ALL CEILING GRIDS TO BE ECNTERED IN ROOM (UNLESS OTHERWISE NOTED).

REFLECTED CEILING PLAN NOTES

1. 2X2 ACOUSTICAL TILE (ACT-1) AND GRID. COORD W/ MECH / ELECT WORK
2. RE-INSTALL PORTION OF EXISTING SUSPENDED CEILING REMOVED FOR REMOVAL OF EXISTING GBD / CMU PARTITIONS / INSTALLATION OF NEW GBD PARTITIONS. REFER TO DEMO / FLOOR PLANS. MODIFY EXISTING CEILING GRID AS REQD AND PATCH TO MATCH. COORD W/ MECH / ELECT
3. PLAM AT FURRED ENTRY WALLS BELOW WRAPS AT SOFFIT REFER TO PLAN / INT ELEVATION
4. PATCH GBD SOFFIT TO MATCH EXG ADJ WHERE LOWER PORTION OF SOFFIT TO BE REMOVED (PT3) 1/A13.3

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CONSULTANTS

REVISIONS

REV NO	DESCRIPTION	DATE
1	ADDENDUM #2	1/4/23

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Johnsville Elementary — **991 125TH Ave NE, Blaine, MN 55434**

McKinley Elementary — **1740 Constance Blvd NE, Ham Lake, MN 55304**

Ramsey Elementary — **15000 Nowthen Blvd, Ramsey, MN 55303**

SIGNATURE / SEAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.

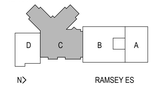
Signature

Eric E Anderson, AIA
Typed or printed name

December 6, 2022
Date

53046
License Number

KEYPLAN



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BR

CHECKED BY
EA

ISSUED FOR
CONSTRUCTION DOCUMENTS

ISSUE DATE
DECEMBER 6, 2022

SHEET NAME
UNIT C FIRST FLOOR REFLECTED CEILING PLAN - RAMSEY ES

ATS&R PROJECT NO.
22062

REVISION NO.
1

SHEET NUMBER
A13.3