To: Prospective Bidders

From: Wold Architects and Engineers

Date: December 7, 2022

Comm. No: 222175

Subject: Addendum No. 1 for Bidding Documents for the
Elm Creek Elementary School and Rice Lake Elementary School
2023 Toilet Room Upgrades
Maple Grove, Minnesota

BIDS DUE DECEMBER 13, 2022, AT 2:00 P.M.

This addendum forms a part of the Contract Documents dated November 22, 2022. Acknowledge receipt of this Addendum on the space provided on the Bid Form. Failure to do so may result in disqualification of Bid.

This Addendum consists of one (1) typed sheets and attachments:
Prebid Sign-In Sheet
Drawings: A0.1, A2.1E, A2.1R

<u>DRAWINGS</u>

1. **DRAWING A0.1 – PHASING AND STAGING PLANS**
   A. Reissued this addendum.
2. **DRAWING A2.1E - ELM CREEK - MAIN LEVEL FLOOR PLAN, DEMO PLAN, AND RCP**
   A. Reissued this addendum.
3. **DRAWING A2.1R - RICE LAKE - MAIN LEVEL FLOOR PLAN, DEMO PLAN, AND RCP**
   A. Reissued this addendum.

END OF ADDENDUM #1

Wold Architects and Engineers
332 Minnesota Street, Suite W2000
Saint Paul, MN 55101
woldae.com | 651 227 7773

PLANNERS
ARCHITECTS
ENGINEERS

MEETING SIGN-IN

Group Name: _EC & RL Toilet Room Remodel

Date: 12/2/2022 Commission No.: 222175

A copy of the meeting minutes will be sent to you and we want to be sure to have the correct spelling. Thank you.

Please Print Clearly

Full Name:	Company:	Phone Number:	E-Mail:
James Wald	RAK	612-432-9721	James@Rakconstruction.com
JEFF STOOG	Construction Results Corp.	763-559-1100	Bids@ConstructionResults.com
Terri Koslowski	EnviroBate	651-368-4705	tkoslawski@envirobate.com
Kurt Gillund	Versacon	612-232-6536	Kgillund@versaconinc.com
JACOB ERICKSON	EBERT	612-247-7368	JERickson@EBERTConst.com
Jesse Widmer	SCR	3204921964	Jesse.widmer@SCR-corp.com

MN

BARRIER SCHEDULE - 2023*

BARRIER		DATES		CONTENT	RESPONSE BY
⬡	FGL/WALL/POLY/FLR	UP BY	DOWN BY	GENERAL NOTE: KEYNOTES WITH NO ARROW APPLY TO ENTIRE ROOM/SPACE.	
1	POLY	JUN 12, 2023	AUG 17, 2023	DUST BARRIER	GENERAL CONTRACTOR
2	POLY/FLOOR	JUN 12, 2023	AUG 17, 2023	FLOOR PROTECTION WITH RAM BOARD AND POLY SRE MINIMUM PER SPECIFICATIONS. ANY DAMAGES TO FINISHES WILL BE REPLACED AT NO COST TO OWNER.	GENERAL CONTRACTOR
3	WALL & DOOR	JUN 12, 2023	AUG 17, 2023	PROVIDE TEMPORARY WALL TO STRUCTURE UNLESS OTHERWISE NOTED. INCLUDE A AIR TIGHT POLY LAYER. PROVIDE 4'-0" WIDE X 7'-0" HIGH DOOR AS SHOWN. DOOR HARDWARE AS REQUIRED BY GOVERNING JURISDICTION.	GENERAL CONTRACTOR
4	POLY	JUN 12, 2023	AUG 17, 2023	WALL/LOCKER/EQUIPMENT/CASEWORK PROTECTION	GENERAL CONTRACTOR

*** APPROXIMATE SCHEDULE, GENERAL CONTRACTOR TO COORDINATE WITH OWNER'S REPRESENTATIVE, SCHOOL OPERATIONS, AND ABATEMENT CONTRACTOR.**

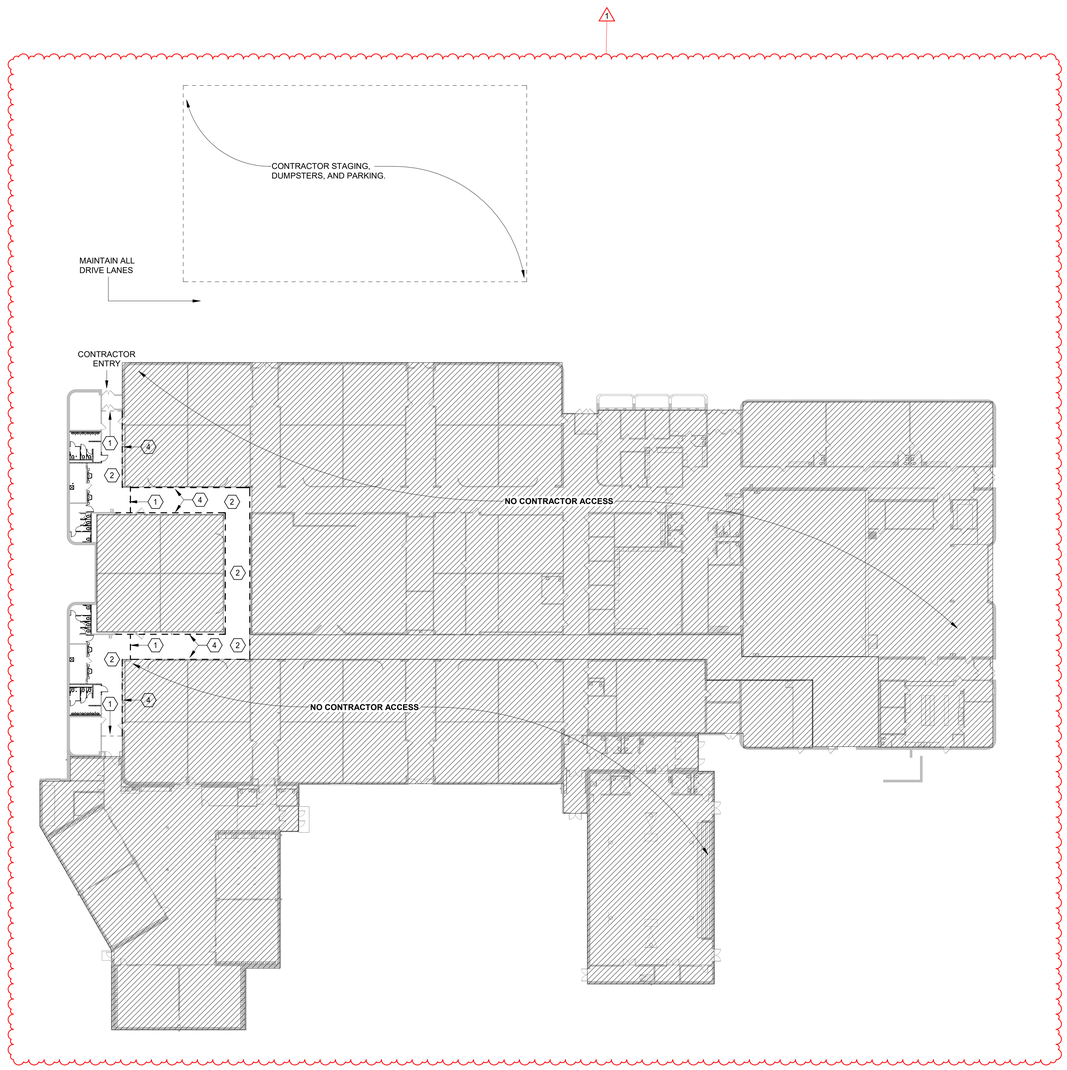
PROJECT PHASE SCHEDULE - 2023*

PHASE	DATE	CONTENT	RESPONSE BY
DUST CONTROL AND PROTECTION SET-UP	JUN 12 -13, 2023	CONTRACTOR TO SET UP DUST BARRIERS AND PROTECTION AT LOCATIONS AS SHOWN. SEE BARRIER SCHEDULE FOR DETAILS.	GENERAL CONTRACTOR
DUST CONTROL AND CONSTRUCTION	JUN 12 - AUG 17, 2023	DUST CONTROL, DEMOLITION, AND NEW CONSTRUCTION.	GENERAL CONTRACTOR
DUST CONTROL REMOVAL	AUG 16-17, 2023	CONTRACTOR TO REMOVE DUST BARRIERS AND PROTECTION. SEE BARRIER SCHEDULE FOR DETAILS.	GENERAL CONTRACTOR
FINAL CLEANING	AUG 16-17, 2023	FINAL CLEAN OF ALL SURFACES AND SPACES IN THEIR ENTIRETY. SEE SPECIFICATIONS FOR DETAILS.	GENERAL CONTRACTOR
SITE	JUN 12 - AUG 17, 2023	RESTORE/REPLACE/REPAIR ANY AND ALL DAMAGED LANDSCAPE. SITE AMNESTIES, CONCRETE AND/OR BITUMINOUS	GENERAL CONTRACTOR

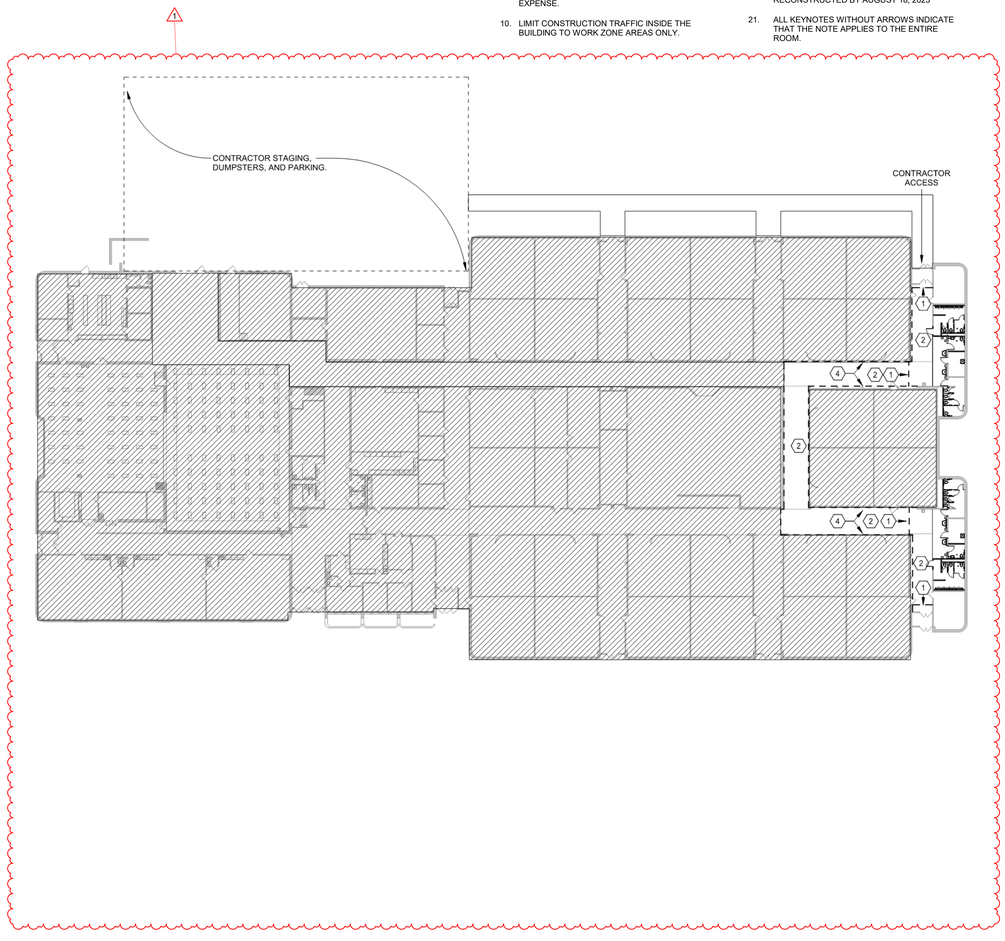
*** APPROXIMATE SCHEDULE, GENERAL CONTRACTOR TO COORDINATE WITH OWNER'S REPRESENTATIVE, SCHOOL OPERATIONS, AND ABATEMENT CONTRACTOR.**

STAGING PLAN GENERAL NOTES:

1. OWNER WILL OCCUPY AREAS NOT INDICATED AS PRIMARY WORK AREAS ON THIS PLAN. CORRIDORS USED TO ACCESS WORK AREAS MUST BE KEPT FREE FROM DUST, DIRT, AND DEBRIS. GENERAL CONTRACTOR IS REQUIRED TO CLEAN OWNER OCCUPIED HALLWAYS (USED BY CONTRACTORS FOR ACCESS).
2. FLOOR PROTECTION IS REQUIRED AT ALL AREAS WHERE MATERIALS AND EQUIPMENT ARE STORED.
3. WHEN CONSTRUCTION ACCESS PASSES THROUGH NON-RENOVATED / PREVIOUSLY RENOVATED AREAS, SEAL ALL DOORS, SIDELIGHT AND WALL PENETRATIONS WITH FIRE RATED PLASTIC AND TAPE. LINE ALL WALLS AND CEILINGS WITH CONTINUOUS FIRE RATED PLASTIC. SEAL ALL JOINTS WITH FIRE RATED TAPE.
4. DUST PROOF BARRIERS SHOWN ON STAGING PLANS ARE THE MINIMUM. ALL NON-CONSTRUCTION AREAS ARE TO BE PROTECTED DURING CONSTRUCTION.
5. PATCH AND/OR PAINT ALL SURFACES TO MATCH EXISTING ADJACENT SURFACES AFTER DUCT/CONSTRUCTION BARRIER REMOVAL.
6. CONTRACTOR TO PROTECT ALL EXISTING SITE SURFACES (IE. TURF AREAS, CONCRETE FLATWORK, BITUMINOUS PAVING, CURBS, ETC.) SCHEDULED TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF ANY DAMAGED SITE SURFACE OTHER THAN PATHWAYS, SEE STAGING KEYNOTE 2.
7. ALL CONTRACTOR MATERIALS, TRAILERS, AND EQUIPMENT MUST BE SECURED WITHIN STAGING ZONE WHEN NO WORK IS OCCURRING. CONTRACTOR IS RESPONSIBLE FOR SECURING ALL EQUIPMENT AND MATERIAL STORED ON SITE.
8. SWEEP CONTRACTOR PARKING AREAS WEEKLY AND DRIVE ENTRANCES FROM PUBLIC STREETS DAILY. PUBLIC STREETS ARE TO BE KEPT CLEAN BY THE GENERAL CONTRACTOR.
9. MAXIMUM VEHICLE WEIGHT AT ALL EXISTING CONCRETE PATHWAYS AND BITUMINOUS IS 5,000 LBS. ALL DAMAGED/STAINED PATHWAYS WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
10. LIMIT CONSTRUCTION TRAFFIC INSIDE THE BUILDING TO WORK ZONE AREAS ONLY.
11. CONTRACTOR TO PROVIDE WALK OFF CARPET/MATS AT ALL CONSTRUCTION ZONE ENTRANCES.
12. EXTERIOR DOORS AND WINDOWS TO BE KEPT SHUT AT ALL TIMES.
13. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO MAINTAIN WATERTIGHT, WEATHERTIGHT AND SECURE CONDITIONS OF THE BUILDING AT ALL TIMES.
14. LOCATE AND PROTECT EXISTING UTILITY LINES IN THE CONSTRUCTION LIMITS THROUGHOUT THE ENTIRETY OF CONSTRUCTION.
15. CASEWORK, FURNITURE, AND EQUIPMENT IS NOT TO BE UTILIZED FOR STAGING WORK OR ACCESS PURPOSES.
16. DUMPSTERS AND STORED MATERIALS TO BE KEPT 20'-0" MINIMUM AWAY FROM BUILDING.
17. TEMPORARY FENCING SYSTEM AND LOCKABLE GATES DEPICTED IN THE DRAWING, AT PARKING LOT AND SITE ACCESS ROADS SHALL BE OF WIDTH REQUIRED FOR CONTRACTOR'S PROJECT WORK BUT SHALL NOT BE LESS THAN WIDTH OF 16 FEET (DOUBLE GATE) TO ADDRESS FIRE DEPT. ACCESS REQUIREMENTS.
18. CONTRACTOR SITE, BUILDING, AND ROOF ACCESS/USE FOR THIS PROJECTS WORK, INCLUDING STAGING AND STORAGE, SHALL BE CONTAINED TO THE RESPECTIVE PROJECT WORK AREAS AND PROJECT WORK LIMITS IDENTIFIED IN THE CONTRACT DOCUMENTS. WORK ON OR USE OF THE SITE OR ROOF OUTSIDE OF THE RESPECTIVE PROJECT WORK AREAS AND WORK LIMITS SHALL BE RESTORED TO EXISTING OR BETTER CONDITION AS DEFINED BY ARCHITECT AND/OR ENGINEER.
19. CONSTRUCTION TRAILER (G.C.) IS TO BE LOCATED IN PARKING LOT AS NOTED ON THE DRAWING. MAINTAIN CLEAR, DIRECT ACCESS TO TRAILER FOR FOOT TRAFFIC, AND MINIMUM OF FIVE PARKING SPACES FOR OWNER'S REPRESENTATIVES, ARCHITECT, ETC. WHO MAY BE IN ATTENDANCE AT PROGRESS MEETINGS THROUGHOUT CONSTRUCTION.
20. ALL DISTURBED SITE AREAS NEED TO BE RECONSTRUCTED BY AUGUST 18, 2023
21. ALL KEYNOTES WITHOUT ARROWS INDICATE THAT THE NOTE APPLIES TO THE ENTIRE ROOM.



F1 RICE LAKE ES - PHASING AND STAGING PLAN
1" = 30'-0"
0 22'-6" 45'



F5 ELM CREEK ES - PHASING AND STAGING PLAN
1" = 30'-0"
0 22'-6" 45'

A

Autodesk Docs://ELM CRE ES/ELM CRE ES_DETACHED TOILET UPGRADES.rvt
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Elm Creek ES & Rice Lake ES - 2023 Toilet Room Upgrades

9830 Revere Ln N
Maple Grove, MN 55369

13755 89th Ave N Maple Grove, MN 55369

ISD #279
11200 93rd Ave. N
Maple Grove, MN 55369

WOLD ARCHITECTS AND ENGINEERS
332 Minnesota Street, Suite W2000
Saint Paul, MN 55101

woldac.com | 651 227 7773

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**

VAUGHN DIERKS
License Number **26979** Date **11/18/22**

Revisions		
Description	Date	Num
ADDENDUM #1	**12/07/2022**	**1**

Comm: **222175**
Date: **11/18/22**
Drawn: **JR**
Check: **JJW**
North

PHASING & STAGING PLANS

Scale: **As Indicated**

A0.1

MN

DOOR / OPENING SCHEDULE

DOOR NO	DOOR / OPENING TYPE	QTY	WIDTH	HEIGHT	MATL	LABEL/ RATING	OVERALL WIDTH	FRAME TYPE	DEPTH	MATL	GL	MOUNTING CONDITIONS HEAD	JAMB	SILL	HDW GRP	REMARKS
A100	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F7/A4.1	F7/A4.1	C7/A4.1	02	
A101	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	01	
A102	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	C3/A4.01	C7/A4.1	03	
A103	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	02	
A104	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	02	
A105	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	03	
A106	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F7/A4.1	C7/A4.1	01	
A107	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F7/A4.1	F7/A4.1	C7/A4.1	02	

ROOM FINISH SCHEDULE

Number	ROOM NAME	FLOOR	BASE	N WALL - TYP MATL	FIN	E WALL MATL	FIN	S WALL MATL	FIN	W WALL MATL	FIN	REMARKS
A100	BOYS TOILET	P-TILE-1	CT-1	GYP BD	CT-1, 2	EXIST	CT-1, 2	GYP BD	CT-1, 2	EXIST	CT-1, 2	1
A101	TOILET	P-TILE-1	CT-1	GYP BD	CT-1, 2	GYP BD	CT-1, 2	GYP BD	CT-1, 2	EXIST	CT-1, 2	1
A103	GIRLS TOILET	P-TILE-1	CT-1	EXIST	CT-1, 2	EXIST	CT-1, 2	EXIST	CT-1, 2	GYP BD	CT-1, 2	1
A104	GIRLS TOILET	P-TILE-1	CT-1	EXIST	CT-1, 2	EXIST	CT-1, 2	EXIST	CT-1, 2	GYP BD	CT-1, 2	1
A106	TOILET	P-TILE-1	CT-1	GYP BD	CT-1, 2	EXIST	CT-1, 2	GYP BD	CT-1, 2	GYP BD	CT-1, 2	1
A107	BOYS TOILET	P-TILE-1	CT-1	GYP BD	CT-1, 2	EXIST	CT-1, 2	EXIST	CT-1, 2	EXIST	CT-1, 2	1
A120	ALCOVE	~~P-TILE-1~~	~~CT-1~~	GYP BD	CT-1, 2	EXIST BLK	CT-1, 2	EXIST B BLK	CT-1, 2	--	--	
A121	CUST	CONC (1)	VB-1	GYP BD	PT-6A	EXIST BLK	PT-6A	EXIST BLK	PT-6A	EXIST BLK	PT-6A	
A122	ALCOVE	~~P-TILE-1~~	~~CT-1~~	EXIST B BLK	--	EXIST BLK	CT-1, 2	GYP BD	CT-1, 2	--	--	
A123	CUST	CONC (1)	VB-1	EXIST BLK	PT-6A	EXIST BLK	PT-6A	GYP BD	PT-6A	EXIST BLK	PT-6A	

DOOR SCHEDULE GENERAL NOTES

1. ALL DOORS ARE 1 3/4" THICK UNLESS OTHERWISE NOTED.
2. FOR FRAME DEPTH, ONLY EXCEPTIONS TO THE FOLLOWING TABLE ARE SCHEDULED:
   GYPSUM BOARD PARTITIONS: THROAT OF FRAME TO MATCH WALL THICKNESS.
   MASONRY PARTITIONS: FRAME DEPTH TO MATCH WALL THICKNESS.
3. SEE SHEET A3.1R FOR FRAME TYPES.
4. SEE SHEET A3.1R FOR DOOR TYPES.

ROOM FINISH SCHEDULE GENERAL NOTES

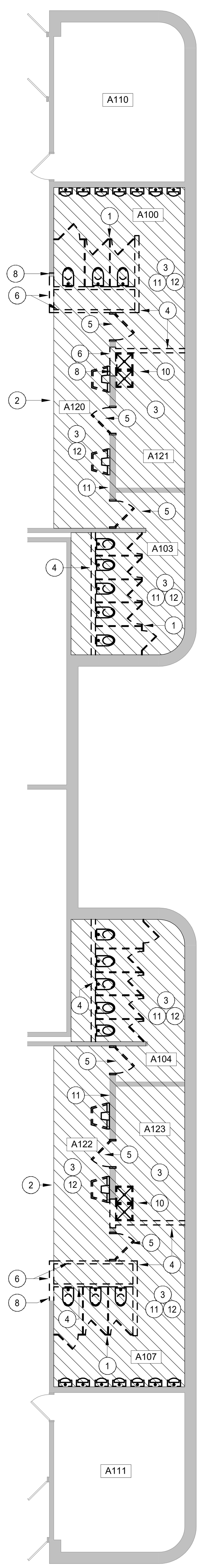
1. SEE SHEET A3.1R FOR ABBREVIATIONS
2. IF ALL WALLS IN ROOM HAVE THE SAME FINISH, THE "N WALL-TYP" COLUMN WILL BE USED.
3. DISCREPANCIES BETWEEN THE ROOM FINISH SCHEDULE AND DRAWINGS SHALL BE REPORTED TO THE ARCHITECT FOR FINISH DETERMINATION.
4. REFER TO MATERIAL FINISH/ COLOR SCHEDULE FOR SPECIFIC FINISH TYPES AND COLORS.
5. FOR CEILING MATERIAL WHEN MORE THAN ONE CEILING MATERIAL OCCURS THE CEILING FINISH IS INDICATED THUS: "/".
6. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF GLAZED BLOCK, PAINTED BLOCK, BRICK, SOUND BLOCK, VWC AND PAINT.
7. REFER TO ELEVATIONS FOR FINISHES IN CORRIDOR.

ROOM FINISH REMAKE

1. SEE B1/5.1 FOR TILE PATTERN

ELM CREEK - INTERIOR MATERIAL FINISH/ COLOR SCHEDULE

Key	Item	Manufacturer	Color/ Finish
09 30 00 Tile			
CT-1	Ceramic Wall Tile- Field	Dal Tile	Color:BISCUIT K175
CT-2	Ceramic Wall Tile- Accent	Dal Tile	Color:SUEDE GRAY 0182 K175
P TILE-1	Porcelain Floor Tile- Field 1	Dal Tile	Color:SUEDE GRAY SPEC D208
09 91 00 Painting			
PT-4A	PT 4A-Interior HM Frames	Sherwin Williams	Color:DOVETAIL SW 7018
PT-4B	PT 4B-Interior HM Doors	Sherwin Williams	Color:DOVETAIL SW 7018
PT-5	PT 5-Interior Misc. Metals	Sherwin Williams	Color:DOVETAIL SW 7018
PT-6A	PT 6A-Walls	PPG	Color:FOG1010-2
PT-8	PT 8-Ceilings	PPG	Color:FOG1010-2
10 21 13 Solid Plastic Toilet Partitions			
	Toilet Partitions	Metpar	Color: SP680 Slate Gray



F2 **ELM CREEK - DEMO MAIN LEVEL FLOOR PLAN**
1/8" = 1'-0"

DEMOLITION GENERAL NOTES

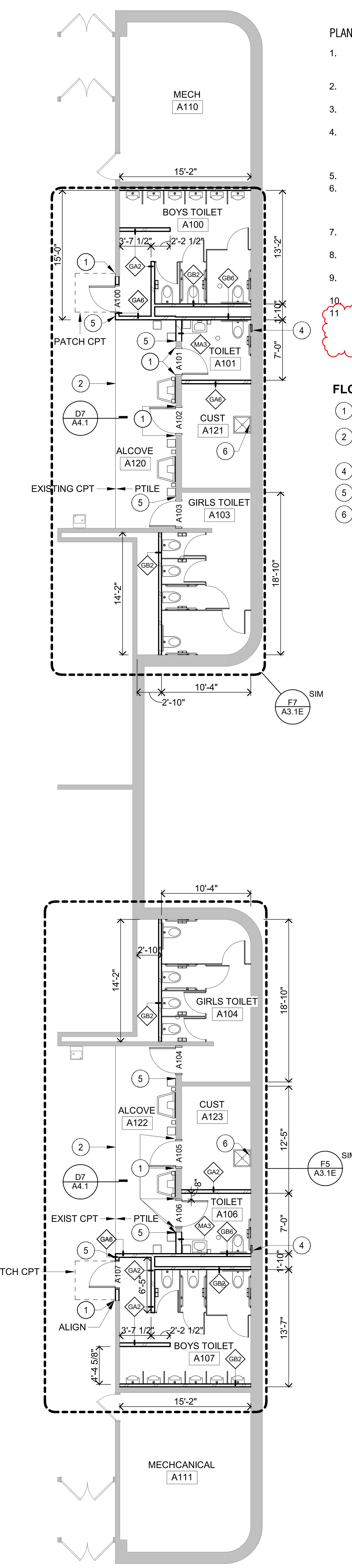
1. DEMOLITION NOTES AND PLANS ARE PROVIDED AS A GUIDE ONLY. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND EXAMINE DRAWINGS AND DETAILS TO DETERMINE EXTENT AND LIMITS OF DEMOLITION REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ASPECTS OF DEMOLITION. CONTRACTOR TO REVIEW ALL DRAWINGS FOR ADDITIONAL DETAILS AND CONSTRUCTION SEQUENCING NOTES. MECHANICAL AND ELECTRICAL DEMOLITIONS ARE SHOWN ON MECHANICAL AND ELECTRICAL DRAWINGS.
3. REFER TO MECHANICAL AND ELECTRICAL FOR ADDITIONAL DEMOLITION NOTES.
4. CONTRACTOR TO COORDINATE DEMOLITION WITH DETAILS AND STRUCTURAL DRAWINGS TO INSTALL NEW LINTELS OR STRUCTURAL COMPONENTS TO SUPPORT EXISTING STRUCTURE.
5. PROVIDE AND COORDINATE ALL DEMOLITION AND RECONSTRUCTION WITH NEW WORK PLAN DIMENSIONS AND INSTALLATION OF NEW MATERIALS AND FINISHES, AS REQUIRED, WHETHER INDICATED ON DRAWINGS OR NOT.
6. PROVIDE SMOOTH AND CLEAN SUBSTRATE TO ALL AREAS RECEIVING NEW FINISHES. COORDINATE WORK WITH PLANS AND THE ROOM FINISH SCHEDULE.
7. ALL RELATED WOOD BLOCKING SUPPORT STRUCTURE, HARDWARE CONNECTION DEVICES, ADHESIVES, AND/OR MASTIC SHALL BE REMOVED FROM SURFACES AT ITEMS NOTED FOR REMOVAL. PROVIDE SURFACES ACCEPTABLE FOR PATCHING AND/OR NEW WORK.
8. DEMOLITION NOTES WITHOUT ARROWS INDICATE THAT THE NOTE APPLIES TO THE ENTIRE ROOM.

DEMOLITION LEGEND

- WALL TO REMAIN
- WALL TO BE REMOVED
- DOOR TO REMAIN
- DOOR, FRAME, AND HARDWARE TO BE REMOVED UNLESS NOTED OTHERWISE
- DESIGNATED ITEM TO REMAIN
- DESIGNATED ITEM TO BE REMOVED
- CONCRETE SLAB AND SUBSOILS TO BE REMOVED AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION

DEMOLITION PLAN KEY NOTES:

1. REMOVE TOILET PARTITIONS AND ACCESSORIES, INCLUDING GRAB BARS, TOILET PAPER DISPENSERS, ETC. AND ALL ASSOCIATED ANCHORS, FASTENERS, ETC. IN THEIR ENTIRETY. SALVAGE ALL TDP, SD, AND PAPER TOWEL DISPENSERS AND TURN OVER TO OWNER.
2. AT HATCHED AREA, SAW CUT AND REMOVE PORTION OF CONC SLAB ON GRADE ASSEMBLY AND SUB-SOILS AS REQUIRED TO ACCOMMODATE NEW WORK. REMOVAL EXTENTS SHOWN ARE MINIMUM. COORDINATE ALL REMOVALS WITH MECH AND ELEC.
3. REMOVE ACT CEILING ASSEMBLY IN ITS ENTIRETY, INCLUDING ALL SUPPORTS, WIRES, ETC.
4. REMOVE BLOCK WALL IN ITS ENTIRETY.
5. REMOVE DOOR AND HOLLOW METAL FRAME IN ITS ENTIRETY. INCLUDING ALL ASSOCIATED HARDWARE AND ANCHORS.
6. REMOVE BURNISHED BLOCK AND BRICK WALL IN ITS ENTIRETY.
7. NOT USED.
8. TOOTH-OUT PORTION OF EXISITNG BRICK AND BURNISHED BLOCK WALL, AS REQUIRED, TO ACCOMMODATE NEW CONSTRUCTION.
9. CAREFULLY REMOVE EXISTING ACT CEILING AND GRID AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION. SEE REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION.
10. REMOVE CAST IN PLACE MOP SINK. SEE MECH FOR REMOVAL OF PLUMBING.
11. REMOVE CERAMIC WALL TILE IN IT'S ENTIRETY INCLUDING ALL GROUT, SEALANT, AND SETTING MATERIAL AS REQUIRED FOR NEW CONSTRUCTION.
12. REMOVE ALL PORCELAIN FLOOR TILE IN ITS ENTIRETY. REMOVE ALL GROUT, SEALANTS, AND MORTAR BED.
13. REMOVE TERRAZZO FLOOR IN ITS ENTIRETY, INCLUDING ALL DIVIDER STRIPS, AND SAND CUSHION.



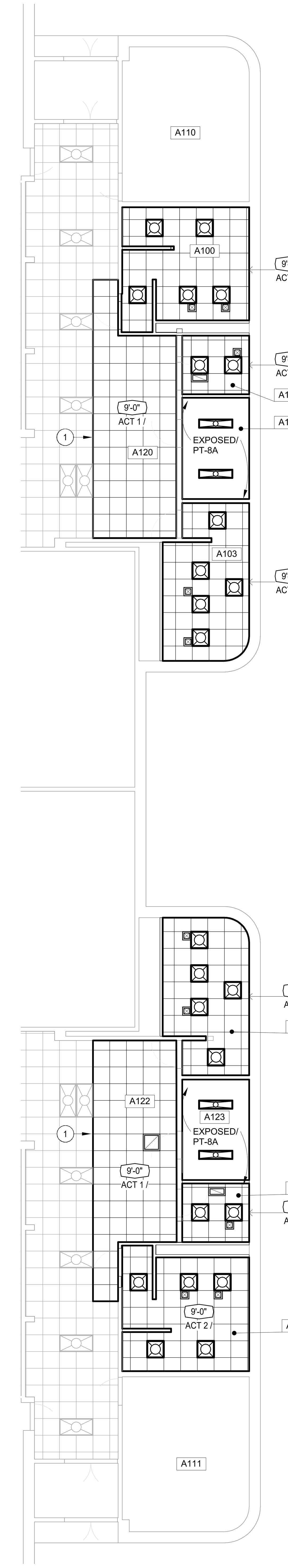
F4 **ELM CREEK - MAIN LEVEL FLOOR PLAN**
1/8" = 1'-0"

PLAN GENERAL NOTES

1. ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF WALL. WALL THICKNESSES ARE SHOWN NOMINAL, SEE WALL TYPES FOR ACTUAL THICKNESS.
2. ALL GYP. WALLS ARE TO BE 5 INCHES THICK UNLESS OTHERWISE NOTED.
3. ALL CONCRETE BLOCK WALLS ARE TO BE 8 INCHES THICK UNLESS OTHERWISE NOTED.
4. COORDINATE SIZE AND LOCATION OF ALL DUCT AND SHAFT OPENINGS IN WALLS AND FLOORS W/ MECH. AND ELEC. PROVIDE ALL REQUIRED LINTELS FOR OPENINGS. SEE LINTEL SCHEDULE.
5. FIELD VERIFY ALL MILLWORK OPENINGS.
6. SET FLOOR DRAINS 3/4" BELOW FINISHED CONCRETE FLOORS UNLESS OTHERWISE NOTED. PROVIDE CONSISTENT SLOPE FROM WALL TO DRAIN BY SLOPING CONCRETE, MIN. 1/4" PER FOOT.
7. VERIFY LOCATION, SIZE AND QUANTITY OF ALL MECHANICAL AND ELECTRICAL EQUIPMENT PADS.
8. ALL DOOR/SIDELITE OPENINGS TO BEGIN 4" FROM ADJACENT WALL UNLESS OTHERWISE NOTED.
9. ALL GYP. WALLS ARE CENTERED ON GRID UNLESS OTHERWISE NOTED.
10. FIRE RATED WALLS ARE INDICATED ON CODE PLANS.
11. PROVIDE 2" DEPRESSED CONCRETE SLAB AT ANY AREA WITH FLOOR TILE. ROOMS WITHOUT TILE PROVIDE CONCRETE SLAB AT ELEVATION TO PROVIDE FLUSH FLOOR FINISH WITH ADJACENT AREAS. (1)

FLOOR PLAN KEY NOTES:

1. TOOTH-IN BLOCK WALL AS REQUIRED TO ACCOMMODATE NEW CONSTRCUTION.
2. PROVIDE NEW 4" SLAB ON GRADE W/ VAPOR BARRIER. DEPRESS SLAB 2" FOR TILE & MORTAR BED. SEE DEMO PLAN FOR EXTENTS OF NEW SLAB.
4. PROVIDE 10"X8" WALL GRILLE AT BASE OF WALL.
5. PROVIDE ADA TOILET SIGN.
6. PROVIDE 4'X8' FRP PANEL BEHIND MOP SINK.



F6 **ELM CREEK - MAIN LEVEL REFLECTED CEILING PLAN**
1/8" = 1'-0"

RCP GENERAL NOTES

1. FOR WALLS THAT PENETRATE CEILINGS SEE WALL TYPES SHOWN ON THE FLOOR PLAN.
2. SPRINKLER HEADS ARE NOT SHOWN. LOCATE ALL SPRINKLER HEADS IN THE CENTER OF CEILING TILES.
3. FOR DIFFUSER AND RETURN GRILL SIZES, SEE MECHANICAL PLANS.
4. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL LIGHTING PLANS.
5. CEILINGS HEIGHTS INDICATED ON PLAN (E.G. 9'-0") ARE FROM FINISHED FLOOR OF LEVEL OF PLAN SHOWN OR INDICATED AS 109'-0".
6. ACOUSTICAL TILE CEILING GRID IS TO BE CENTERED IN RECTANGULAR ROOM OR CENTERED BETWEEN LONGEST WALLS OF IRREGULARLY SHAPED ROOMS UNLESS OTHERWISE NOTED.
7. VERIFY GYP. BD. CONTROL JOINT LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

RCP LEGEND

- CANLIGHT
- 1 X 4 LIGHT FIXTURE
- 4' STRIP LIGHT FIXTURE
- 8' STRIP LIGHT FIXTURE
- 2 X 2 LIGHT FIXTURE (IN CEILING GRID)
- 2 X 4 LIGHT FIXTURE (IN CEILING GRID)
- CEILING MOUNTED LIGHT FIXTURE
- SPEAKER
- AIR DIFFUSER (IN CEILING GRID)
- RETURN AIR GRILLE (IN CEILING GRID)
- AIR DIFFUSER
- EXHAUST GRILLE
- ACCESS PANEL
- LINEAR DIFFUSER (IN CEILING GRID)
- PTD. GYPSUM BOARD CEILING / SOFFIT
- PENDANT LIGHT FIXTURE

RCP KEY NOTES:

1. MODIFY EXISTING CEILING ASSEMBLY, INCLUDING TILE, GRID, AND TIRM, AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION. ALIGN GRID WITH EXISTING.

Elm Creek ES & Rice Lake ES - 2023 Toilet Room Upgrades

9830 Rever Ln N
Maple Grove, MN 55369

13755 89th Ave N
Maple Grove, MN 55369

ISD #279
11200 93rd Ave. N
Maple Grove, MN 55369

Wold
WOLD ARCHITECTS AND ENGINEERS
332 Minnesota Street, Suite W2000
Saint Paul, MN 55101
woldae.com | 651 227 7773

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**

VAUGHN DIERKS
License Number: 26979 Date 11/18/22

Revisions		
Description	Date	Num
ADDENDUM #1	12/07/2022	1

Comm: 222175
Date: 11/18/22
Drawn: JR
Check: JJW
North

ELM CREEK - MAIN LEVEL FLOOR PLAN, DEMO PLAN, AND RCP

Scale: As indicated

A2.1E

A

Autodesk Docs://ES Elm Creek (R22)/222175 ES ELM CREEK (R-22)NEW - DETACHED TOILET UPGRADES.rvt
Central: Autodesk Docs://ES Elm Creek (R22)/222175 ES ELM CREEK (R-22)NEW - DETACHED TOILET UPGRADES.rvt
12/7/2022 1:46:30 PM

DOOR / OPENING SCHEDULE																
	DOOR / OPENING					LABEL/	OVERALL	FRAME				MOUNTING CONDITIONS				
DOOR NO	TYPE	QTY	WIDTH	HEIGHT	MATL	RATING	WIDTH	TYPE	DEPTH	MATL	GL	HEAD	JAMB	SILL	HDW GRP	REMARKS
A140	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F7/A4.1	F7/A4.1	C7/A4.1	02	
A142	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	02	
A143	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F5/A4.1	F3/A4.1	C7/A4.1	02	
A145	F	1	3'-0"	7'-8"	HM	--	3'-4"	FR 1	--	HM	--	F7/A4.1	F7/A4.1	C7/A4.1	02	

ROOM FINISH SCHEDULE												
				N WALL - TYP		E WALL		S WALL		W WALL		
ROOM NO	ROOM NAME	FLOOR	BASE	MATL	FIN	MATL	FIN	MATL	FIN	MATL	FIN	REMARKS
A140	BOYS TOILET	P TILE 1	CT-1	GYP BD	CT-1, 2	EXIST BLK	CT-1, 2	GYP BD	CT-1, 2	EXIST BLK/GYP	CT-1, 2	1
A141	ALCOVE	P TILE 1	CT-1	GYP BD	CT-1, 2	--	--	EXIST B BLK	EXISTING	EXIST BLK	CT-1, 2	1
A142	GIRLS TOILET	P TILE 1	CT-1	EXIST	CT-1, 2	GYP BD	CT-1, 2	C. BLK / GYP BD	CT-1, 2	EXIST	CT-1, 2	1
A143	GIRLS TOILET	P TILE 1	CT-1	EXIST	CT-1, 2	GYP BD	CT-1, 2	EXIST	CT-1, 2	EXIST	CT-1, 2	1
A144	ALCOVE	P-TILE 1	CT-1	EXIST B BLK	EXISTING	--	--	GYP BD	CT-1, 2	EXIST BLK	CT-1, 2	1
A145	BOYS TOILET	P TILE 1	CT-1	GYP BD	CT-1, 2	EXIST BLK/GYP	CT-1, 2	GYP BD	CT-1, 2	EXIST BLK	CT-1, 2	1
A148	CUST	CONC	VB-1	GYP BD	PT 6A	EXIST BLK	PT-6A	EXIST BLK	PT-6A	EXIST BLK	PT-6A	
A149	CUST	CONC	VB-1	EXIST BLK	PT 6A	EXIST BLK	PT-6A	GYP BD	PT-6A	EXIST BLK	PT-6A	

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Elm Creek ES & Rice Lake ES - 2023 Toilet Room Upgrades

9830 Revere Ln N
Maple Grove, MN 55369

13755 89th Ave N Maple Grove, MN 55369

ISD #279
11200 93rd Ave. N
Maple Grove, MN 55369

WOLD ARCHITECTS AND ENGINEERS
332 Minnesota Street, Suite W2000
Saint Paul, MN 55101

woldae.com | 651 227 7773

MN

DOOR SCHEDULE GENERAL NOTES

1. ALL DOORS ARE 1 3/4" THICK UNLESS OTHERWISE NOTED.
2. FOR FRAME DEPTH, ONLY EXCEPTIONS TO THE FOLLOWING TABLE ARE SCHEDULED:
   GYPSUM BOARD PARTITIONS: THROAT OF FRAME TO MATCH WALL THICKNESS.
   MASONRY PARTITIONS: FRAME DEPTH TO MATCH WALL THICKNESS.
3. SEE SHEET A3.1 FOR FRAME TYPES.
4. SEE SHEET A3.1 FOR DOOR TYPES.

ROOM FINISH SCHEDULE GENERAL NOTES

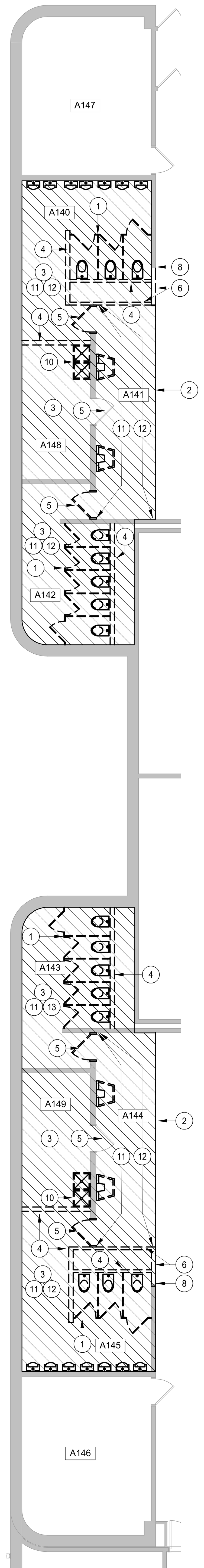
1. SEE SHEET A3.1 FOR ABBREVIATIONS
2. IF ALL WALLS IN ROOM HAVE THE SAME FINISH, THE "N WALL-TYP" COLUMN WILL BE USED.
3. DISCREPANCIES BETWEEN THE ROOM FINISH SCHEDULE AND DRAWINGS SHALL BE REPORTED TO THE ARCHITECT FOR FINISH DETERMINATION.
4. REFER TO MATERIAL FINISH/ COLOR SCHEDULE FOR SPECIFIC FINISH TYPES AND COLORS.
5. FOR CEILING MATERIAL WHEN MORE THAN ONE CEILING MATERIAL OCCURS THE CEILING FINISH IS INDICATED THUS: "/".
6. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF GLAZED BLOCK, PAINTED BLOCK, BRICK, SOUND BLOCK, VWC AND PAINT.
7. REFER TO ELEVATIONS FOR FINISHES IN CORRIDOR.

ROOM FINISH REMARK

1. SEE C5/A4.1 FOR TILE PATTERN.

RICE LAKE - INTERIOR MATERIAL FINISH/ COLOR SCHEDULE

Key	Item	Manufacturer	Color/ Finish
09 30 00 Tile			
CT-1	Ceramic Floor Tile- Field 1	Dal Tile	Color:BISCUIT K175
CT-2	Ceramic Floor Tile- Field 2	Dal Tile	Color:SUEDE GRAY B182 K175
P TILE-2	Porcelain Floor Tile- Field 2	Dal Tile	Color:SUEDE GRAY SPEC D208
	Grout	MAPEI	Color:19 PEARL GRAY
09 91 00 Painting			
PT-4A	PT 4A-Interior HM Frames	Sherwin Williams	Color:DOVETAIL SW7018
PT-4B	PT 4B-Interior HM Doors	Sherwin Williams	Color:DOVETAIL SW7018
PT-5	PT 5-Interior Misc. Metals	Sherwin Williams	Color:DOVETAIL SW7018
PT-6A	PT 6A-Walls	PPG	Color:FOG 1010-2
PT-8	PT 8-Ceilings	PPG	Color:FOG 1010-2
10 21 13 Solid Plastic Toilet Partitions			
	Toilet Partitions	Metpar	Color: SP680 Slate Gray



F3 RICE LAKE ES - BASEML DEMO
1/8" = 1'-0"
0 6' 12'

DEMOLITION GENERAL NOTES

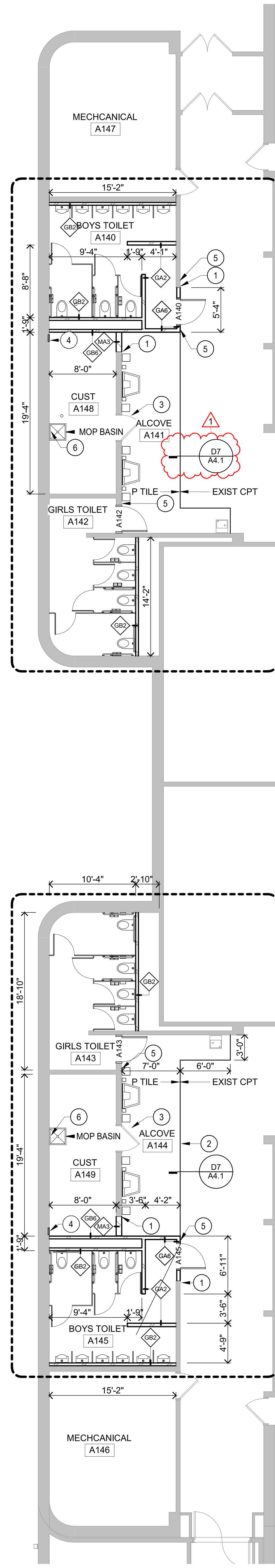
1. DEMOLITION NOTES AND PLANS ARE PROVIDED AS A GUIDE ONLY. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND EXAMINE DRAWINGS AND DETAILS TO DETERMINE EXTENT AND LIMITS OF DEMOLITION REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ASPECTS OF DEMOLITION. CONTRACTOR TO REVIEW ALL DRAWINGS FOR ADDITIONAL DETAILS AND CONSTRUCTION SEQUENCING NOTES. MECHANICAL AND ELECTRICAL DEMOLITIONS ARE SHOWN ON MECHANICAL AND ELECTRICAL DRAWINGS.
3. REFER TO MECHANICAL AND ELECTRICAL FOR ADDITIONAL DEMOLITION NOTES.
4. CONTRACTOR TO COORDINATE DEMOLITION WITH DETAILS AND STRUCTURAL DRAWINGS TO INSTALL NEW LINTELS OR STRUCTURAL COMPONENTS TO SUPPORT EXISTING STRUCTURE.
5. PROVIDE AND COORDINATE ALL DEMOLITION AND RECONSTRUCTION WITH NEW WORK PLAN DIMENSIONS AND INSTALLATION OF NEW MATERIALS AND FINISHES, AS REQUIRED, WHETHER INDICATED ON DRAWINGS OR NOT.
6. PROVIDE SMOOTH AND CLEAN SUBSTRATE TO ALL AREAS RECEIVING NEW FINISHES. COORDINATE WORK WITH PLANS AND THE ROOM FINISH SCHEDULE.
7. ALL RELATED WOOD BLOCKING SUPPORT STRUCTURE, HARDWARE CONNECTION DEVICES, ADHESIVES, AND/OR MASTIC SHALL BE REMOVED FROM SURFACES AT ITEMS NOTED FOR REMOVAL. PROVIDE SURFACES ACCEPTABLE FOR PATCHING AND/OR NEW WORK.
8. DEMOLITION NOTES WITHOUT ARROWS INDICATE THAT THE NOTE APPLIES TO THE ENTIRE ROOM.

DEMOLITION LEGEND

- WALL TO REMAIN
- WALL TO BE REMOVED
- DOOR TO REMAIN
- DOOR, FRAME, AND HARDWARE TO BE REMOVED UNLESS NOTED OTHERWISE
- DESIGNATED ITEM TO REMAIN
- DESIGNATED ITEM TO BE REMOVED
- CONCRETE SLAB TO BE REMOVED AND SUBSOIL AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION

DEMOLITION PLAN KEY NOTES:

1. REMOVE TOILET PARTITIONS AND ACCESSORIES, INCLUDING GRAB BARS, TOILET PAPER DISPENSERS, ETC. AND ALL ASSOCIATED ANCHORS, FASTENERS, ETC. IN THEIR ENTIRETY. SALVAGE ALL TDP, SD, AND PAPER TOWEL DISPENSERS AND TURN OVER TO OWNER.
2. AT HATCHED AREA, SAW CUT AND REMOVE PORTION OF CONC SLAB ON GRADE ASSEMBLY AND SUB-SOILS AS REQUIRED TO ACCOMMODATE NEW WORK. REMOVAL EXTENTS SHOWN ARE MINIMUM. COORDINATE ALL REMOVALS WITH MECH AND ELEC.
3. REMOVE ACT CEILING ASSEMBLY IN ITS ENTIRETY, INCLUDING ALL SUPPORTS, WIRES, ETC.
4. REMOVE BLOCK WALL IN ITS ENTIRETY.
5. REMOVE DOOR AND HOLLOW METAL FRAME IN ITS ENTIRETY. INCLUDING ALL ASSOCIATED HARDWARE AND ANCHORS.
6. REMOVE BURNISHED BLOCK AND BRICK WALL IN ITS ENTIRETY.
7. NOT USED.
8. TOOTH-OUT PORTION OF EXISITNG BRICK AND BURNISHED BLOCK WALL, AS REQUIRED, TO ACCOMMODATE NEW CONSTRUCTION.
9. CAREFULLY REMOVE EXISTING ACT CEILING AND GRID AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION. SEE REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION.
10. REMOVE CAST IN PLACE MOP SINK. SEE MECH FOR REMOVAL OF PLUMBING.
11. REMOVE CERAMIC WALL TILE IN IT'S ENTIRETY INCLUDING ALL GROUT, SEALANT, AND SETTING MATERIAL AS REQUIRED FOR NEW CONSTRUCTION.
12. REMOVE ALL PORCELAIN FLOOR TILE IN ITS ENTIRETY. REMOVE ALL GROUT, SEALANTS, AND MORTAR BED.
13. REMOVE TERRAZZO FLOOR IN ITS ENTIRETY, INCLUDING ALL DIVIDER STRIPS, AND SAND CUSHION.



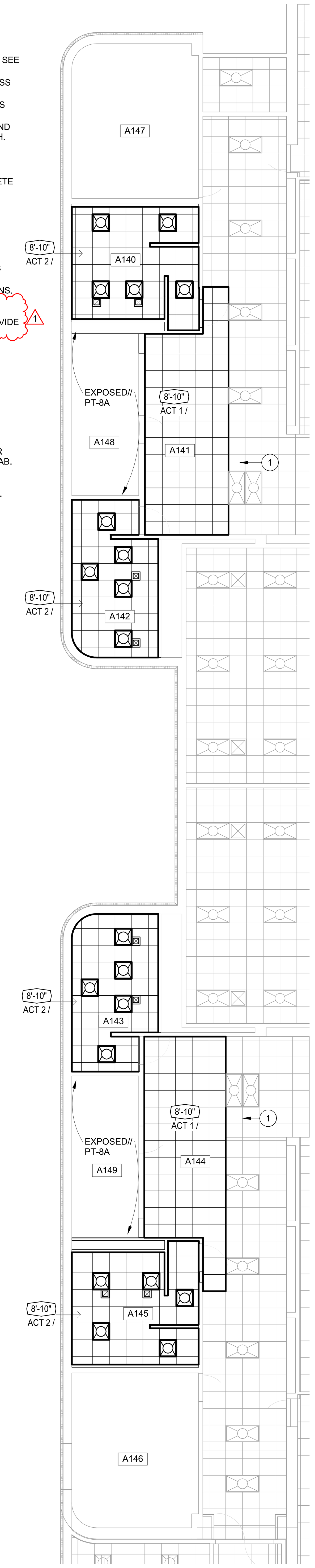
F5 RICE LAKE ES - MAIN LEVEL FLOOR PLAN
1/8" = 1'-0"
0 6' 12'

PLAN GENERAL NOTES

1. ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF WALL. WALL THICKNESSES ARE SHOWN NOMINAL, SEE WALL TYPES FOR ACTUAL THICKNESS.
2. ALL GYP. WALLS ARE TO BE 5 INCHES THICK UNLESS OTHERWISE NOTED.
3. ALL CONCRETE BLOCK WALLS ARE TO BE 8 INCHES THICK UNLESS OTHERWISE NOTED.
4. COORDINATE SIZE AND LOCATION OF ALL DUCT AND SHAFT OPENINGS IN WALLS AND FLOORS W/ MECH. AND ELEC. PROVIDE ALL REQUIRED LINTELS FOR OPENINGS. SEE LINTEL SCHEDULE.
5. FIELD VERIFY ALL MILLWORK OPENINGS.
6. SET FLOOR DRAINS 3/4" BELOW FINISHED CONCRETE FLOORS UNLESS OTHERWISE NOTED. PROVIDE CONSISTENT SLOPE FROM WALL TO DRAIN BY SLOPING CONCRETE, MIN. 1/4" PER FOOT.
7. VERIFY LOCATION, SIZE AND QUANTITY OF ALL MECHANICAL AND ELECTRICAL EQUIPMENT PADS.
8. ALL DOOR/SIDELITE OPENINGS TO BEGIN 4" FROM ADJACENT WALL UNLESS OTHERWISE NOTED.
9. ALL GYP. WALLS ARE CENTERED ON GRID UNLESS OTHERWISE NOTED.
10. FIRE RATED WALLS ARE INDICATED ON CODE PLANS.
11. PROVIDE 2" DEPRESSED CONCRETE SLAB AT ANY AREA WITH FLOOR TILE. ROOMS WITHOUT TILE PROVIDE CONCRETE SLAB AT ELEVATION TO PROVIDE FLUSH FLOOR FINISH WITH ADJACENT AREAS. 1

FLOOR PLAN KEY NOTES:

1. TOOTH-IN BLOCK WALL AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
2. PROVIDE NEW 4" SLAB ON GRADE W/ VAPOR BARRIER. DEPRESS SLAB 2" FOR TILE & MORTAR BED. SEE DEMO PLAN FOR EXTENTS OF NEW SLAB.
3. PAINT HM DOOR AND FRAME.
4. PROVIDE 10"X8" WALL GRILLE AT BASE OF WALL.
5. PROVIDE ADA TOILET SIGN.
6. PROVIDE 4'X8' FRP PANEL BEHIND MOP SINK.



F6 RICE LAKE ES - MAIN LEVEL REFLECTED CEILING PLAN
1/8" = 1'-0"
0 6' 12'

RCP GENERAL NOTES

1. FOR WALLS THAT PENETRATE CEILINGS SEE WALL TYPES SHOWN ON THE FLOOR PLAN.
2. SPRINKLER HEADS ARE NOT SHOWN. LOCATE ALL SPRINKLER HEADS IN THE CENTER OF CEILING TILES.
3. FOR DIFFUSER AND RETURN GRILL SIZES, SEE MECHANICAL PLANS.
4. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL LIGHTING PLANS.
5. CEILINGS HEIGHTS INDICATED ON PLAN (E.G. 9'-0") ARE FROM FINISHED FLOOR OF LEVEL OF PLAN SHOWN OR INDICATED AS 109'-0".
6. ACOUSTICAL TILE CEILING GRID IS TO BE CENTERED IN RECTANGULAR ROOM OR CENTERED BETWEEN LONGEST WALLS OF IRREGULARLY SHAPED ROOMS UNLESS OTHERWISE NOTED.
7. VERIFY GYP. BD. CONTROL JOINT LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
8. KEYNOTES WITHOUT ARROWS INDICATE THAT THE NOTE APPLIES TO THE ENTIRE ROOM/SPACE.

RCP LEGEND

- CANLIGHT
- 1 X 4 LIGHT FIXTURE
- 4' STRIP LIGHT FIXTURE
- 8' STRIP LIGHT FIXTURE
- 2 X 2 LIGHT FIXTURE (IN CEILING GRID)
- 2 X 4 LIGHT FIXTURE (IN CEILING GRID)
- CEILING MOUNTED LIGHT FIXTURE
- SPEAKER
- AIR DIFFUSER (IN CEILING GRID)
- RETURN AIR GRILLE (IN CEILING GRID)
- AIR DIFFUSER
- EXHAUST GRILLE
- ACCESS PANEL
- LINEAR DIFFUSER (IN CEILING GRID)
- PTD. GYPSUM BOARD CEILING / SOFFIT
- PENDANT LIGHT FIXTURE

RCP KEY NOTES:

1. MODIFY ACT CEILING ASSEMBLY, INCLUDING TILE, GRID, AND TIRM, AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION. ALIGN GIRD WITH EXISTING.

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**

VAUGHN DIERKS
License Number: **26979** Date **11/18/22**

Revisions		
Description	Date	Num
ADDENDUM #1	12/07/2022	1

Comm: 222175
Date: 11/18/22
Drawn: JR
Check: JJW

North

RICE LAKE - MAIN LEVEL DEMO PLAN, FLOOR PLAN, AND RCP

Scale: As indicated

A2.1R

A

Autodesk Docs://ES RICE LAKE (R22)/222175 ES RICE LAKE - DETACHED TOILET UPGRADES.rvt
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