
REQUEST FOR TENDER RFT #21-01

Washroom New & Renewal – Various location

ADDENDUM NO. 4

The following additional instructions and amendments shall apply and govern the contract accordingly:

.ADD:

See attached Architect Addendum #3 (27pages)

END OF ADDENDUM NO. 4

1.0 INTENT

- 1.1 This Addendum is issued prior to receipt of Bid to provide clarifications and revisions to the Drawings and Specifications. The following additional instructions shall apply to and govern the Bid Documents.
- 1.2 Indicate receipt of this Addendum on the Tender Form.
- 1.3 This Addendum consists of three (3) pages plus the listed attachments in Section 5, 6, 7, and 8 below.

2.0 INTRODUCTORY INFORMATION

- 2.1 This Addendum is issued for the Haliburton Highlands Secondary School location only.
- 2.2 REFERENCE: Rms 159 and 160. New Gender Inclusive Washrooms.
- 2.3 REFERENCE: Custodial Rm 129. New wall and ceiling finishes, new mop sink, modifications to HVAC, plumbing and electrical
- 2.4 REFERENCE: Rms 111 and 112. Revised Mechanical and Electrical scope.

3.0 BIDDING REQUIREMENTS

- 3.1 Not used.

4.0 SPECIFICATIONS

- 4.1 Add new hardware group HG #6:

HARDWARE GROUP #6

- Rm 159 and 160 Washroom Stalls

Provide each SGL door(s) with the following:

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3 EA	HINGE	5BB1HW 127X114MM	652	IVE
1 EA	PRIVACY SET	ND40S RHO	626	SCH
1 EA	WALL STOP	CBH 140	630	CBH

4.2 ADD: New Ceiling Assembly PGB-3:

PGB-3 1HR FRR RATED MEMBRANE CEILING
2 LAYERS 16mm TYPE X GYPSUM BOARD
64mm STEEL STUDS @ 400mm c/c SUSPENDED BY
STEEL STUD HANGERS TO U/S EXISTING STRUCTURE ABOVE

4.3 ADD: Mosaic Tile MT-7A. Daltile 1" x 1" Glass Mosaic "Red Hot"

5.0 ARCHITECTURAL DRAWINGS

5.1 A022 Rm 159 and 160 DEMOLITION
A200 Rm 111 and 112 NEW WORK (for door schedule updates)
A203 Rm 159 and 160 NEW WORK
A903 Rm 159 FINISHES
New sheet: A903A Rm 159 FINISHES
A904 Rm 160 FINISHES
New sheet: A904A Rm 160 FINISHES

5.2 A021 Rm 128, 129, 130 and 168 DEMOLITION
A202 Rm 129 and 130 NEW WORK and FINISHES

6.0 STRUCTURAL

6.1 Not used.

7.0 MECHANICAL

7.1 **Mechanical Addendum M01**
M01A MECHANICAL LEGEND, DRAWING LIST, KEY PLAN, SCHEDULE
M01B PLUMBING FIXTURE SPECIFICATION
M02 EXISTING MECHANICAL PLAN - RM 111-112
M03 PROPOSED MECHANICAL PLAN - RM 111-112
M04 EXISTING MECHANICAL PLAN - RM 128-130-168
M05 PROPOSED HVAC AND PLUMBING PLAN - RM 128-130-168
M06 PROPOSED DRAINAGE PLAN - RM 128-130-168
M07 PROPOSED MECHANICAL PLAN - RM 159-160

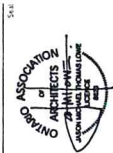
8.0 ELECTRICAL

- 8.1 Electrical Addendum E01
 - SKE-01
 - SKE-02
 - E03 ELECTRICAL LAYOUTS - ROOM 159 & 160
 - E04 ELECTRICAL LAYOUTS - ROOM 128 & 168
 - E05 ELECTRICAL LAYOUTS - ROOM 130

END OF ADDENDUM #3

**TENDER AND
BUILDING PERMIT**

Rev. 12.2021



DATE	12/15/2021 14:00:04
PROJECT NO.	2001027
CLIENT	Haliburton Highlands
FILED	2021-12-15
#	Description
1	Approved
2	Architect
3	Client
4	City

**Rm 128, 130 and 168
DEMOLITION**

A021

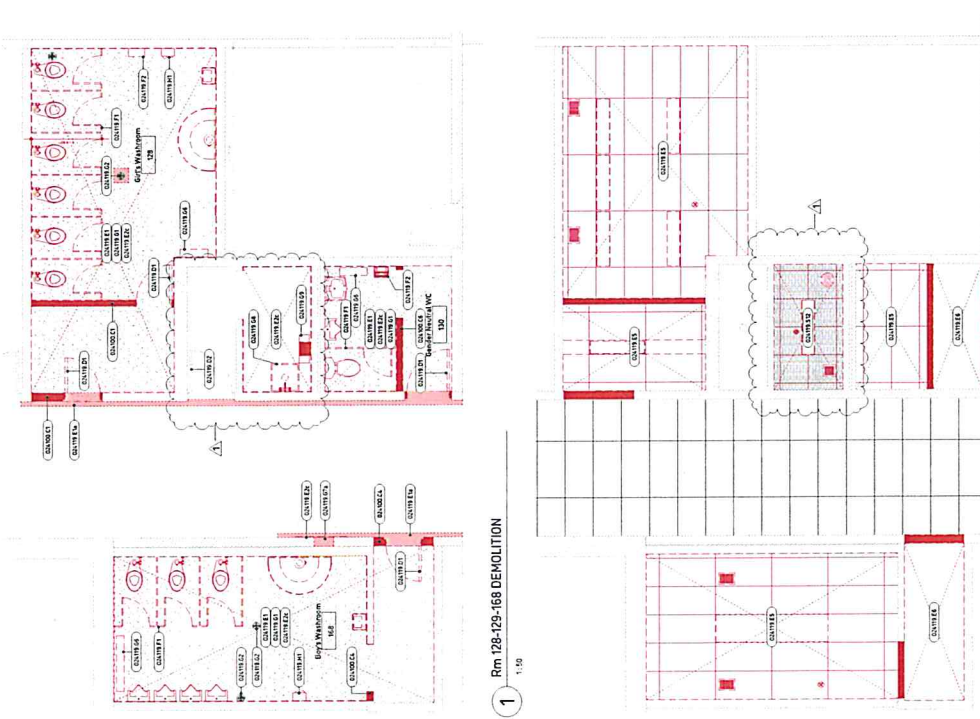
PRE-CONSTRUCTION REQUIREMENTS

1. SITE REMOVAL: REFER TO SPECIFICATION LIST OF REQUIREMENTS ON SITE. REMOVAL OF THE CONTRACTOR'S TEMPORARY SITE EXISTING WITH THE CONTRACTOR.
2. DEMOLITION INSPECTIONS: A PRE-CONSTRUCTION DEMOLITION INSPECTION IS REQUIRED PRIOR TO DEMOLITION. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT INCLUDING CAMERA VIEWS OF EXISTING CONDITIONS PRIOR TO DEMOLITION. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
3. AIRFLOW TESTS: A PRE-CONSTRUCTION AIRFLOW TEST SHALL BE PROVIDED TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.

DEMOLITION GENERAL NOTES

1. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
2. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
3. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
4. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
5. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
6. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
7. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
8. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
9. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.
10. DEMOLITION SHALL BE IN ACCORDANCE WITH THE DEMOLITION ACT AND REGULATIONS. THE CONTRACTOR SHALL PROVIDE THE EXISTING INSPECTION REPORT TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO DEMOLITION.

Keynote Legend	Keynote Text
Q0001	DEMOLITION WALL: REMOVE EXISTING WALL TO EXPOSE INTERIOR WALL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0002	DEMOLITION DOOR: REMOVE EXISTING DOOR TO EXPOSE INTERIOR DOOR. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0003	DEMOLITION WINDOW: REMOVE EXISTING WINDOW TO EXPOSE INTERIOR WINDOW. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0004	DEMOLITION FLOOR: REMOVE EXISTING FLOOR TO EXPOSE INTERIOR FLOOR. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0005	DEMOLITION CEILING: REMOVE EXISTING CEILING TO EXPOSE INTERIOR CEILING. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0006	DEMOLITION ROOF: REMOVE EXISTING ROOF TO EXPOSE INTERIOR ROOF. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0007	DEMOLITION FOUNDATION: REMOVE EXISTING FOUNDATION TO EXPOSE INTERIOR FOUNDATION. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0008	DEMOLITION UTILITY: REMOVE EXISTING UTILITY TO EXPOSE INTERIOR UTILITY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0009	DEMOLITION MECHANICAL: REMOVE EXISTING MECHANICAL TO EXPOSE INTERIOR MECHANICAL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0010	DEMOLITION ELECTRICAL: REMOVE EXISTING ELECTRICAL TO EXPOSE INTERIOR ELECTRICAL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0011	DEMOLITION PLUMBING: REMOVE EXISTING PLUMBING TO EXPOSE INTERIOR PLUMBING. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0012	DEMOLITION HVAC: REMOVE EXISTING HVAC TO EXPOSE INTERIOR HVAC. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0013	DEMOLITION FIRE: REMOVE EXISTING FIRE TO EXPOSE INTERIOR FIRE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0014	DEMOLITION SOUND: REMOVE EXISTING SOUND TO EXPOSE INTERIOR SOUND. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0015	DEMOLITION VIBRATION: REMOVE EXISTING VIBRATION TO EXPOSE INTERIOR VIBRATION. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0016	DEMOLITION AIR: REMOVE EXISTING AIR TO EXPOSE INTERIOR AIR. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0017	DEMOLITION LIGHT: REMOVE EXISTING LIGHT TO EXPOSE INTERIOR LIGHT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0018	DEMOLITION HEAT: REMOVE EXISTING HEAT TO EXPOSE INTERIOR HEAT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0019	DEMOLITION COOL: REMOVE EXISTING COOL TO EXPOSE INTERIOR COOL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0020	DEMOLITION POWER: REMOVE EXISTING POWER TO EXPOSE INTERIOR POWER. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0021	DEMOLITION COMMUNICATION: REMOVE EXISTING COMMUNICATION TO EXPOSE INTERIOR COMMUNICATION. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0022	DEMOLITION SECURITY: REMOVE EXISTING SECURITY TO EXPOSE INTERIOR SECURITY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0023	DEMOLITION ACCESS: REMOVE EXISTING ACCESS TO EXPOSE INTERIOR ACCESS. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0024	DEMOLITION EGRESS: REMOVE EXISTING EGRESS TO EXPOSE INTERIOR EGRESS. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0025	DEMOLITION ENTRANCE: REMOVE EXISTING ENTRANCE TO EXPOSE INTERIOR ENTRANCE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0026	DEMOLITION EXIT: REMOVE EXISTING EXIT TO EXPOSE INTERIOR EXIT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0027	DEMOLITION STAIR: REMOVE EXISTING STAIR TO EXPOSE INTERIOR STAIR. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0028	DEMOLITION ELEVATOR: REMOVE EXISTING ELEVATOR TO EXPOSE INTERIOR ELEVATOR. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0029	DEMOLITION RAMP: REMOVE EXISTING RAMP TO EXPOSE INTERIOR RAMP. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0030	DEMOLITION PLATFORM: REMOVE EXISTING PLATFORM TO EXPOSE INTERIOR PLATFORM. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0031	DEMOLITION BALCONY: REMOVE EXISTING BALCONY TO EXPOSE INTERIOR BALCONY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0032	DEMOLITION TERRACE: REMOVE EXISTING TERRACE TO EXPOSE INTERIOR TERRACE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0033	DEMOLITION PORCH: REMOVE EXISTING PORCH TO EXPOSE INTERIOR PORCH. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0034	DEMOLITION PATIO: REMOVE EXISTING PATIO TO EXPOSE INTERIOR PATIO. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0035	DEMOLITION DRIVEWAY: REMOVE EXISTING DRIVEWAY TO EXPOSE INTERIOR DRIVEWAY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0036	DEMOLITION ROAD: REMOVE EXISTING ROAD TO EXPOSE INTERIOR ROAD. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0037	DEMOLITION RAILROAD: REMOVE EXISTING RAILROAD TO EXPOSE INTERIOR RAILROAD. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0038	DEMOLITION AIRPORT: REMOVE EXISTING AIRPORT TO EXPOSE INTERIOR AIRPORT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0039	DEMOLITION MARINA: REMOVE EXISTING MARINA TO EXPOSE INTERIOR MARINA. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0040	DEMOLITION PORT: REMOVE EXISTING PORT TO EXPOSE INTERIOR PORT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0041	DEMOLITION CANAL: REMOVE EXISTING CANAL TO EXPOSE INTERIOR CANAL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0042	DEMOLITION LAKE: REMOVE EXISTING LAKE TO EXPOSE INTERIOR LAKE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0043	DEMOLITION RIVER: REMOVE EXISTING RIVER TO EXPOSE INTERIOR RIVER. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0044	DEMOLITION OCEAN: REMOVE EXISTING OCEAN TO EXPOSE INTERIOR OCEAN. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0045	DEMOLITION MOUNTAIN: REMOVE EXISTING MOUNTAIN TO EXPOSE INTERIOR MOUNTAIN. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0046	DEMOLITION HILL: REMOVE EXISTING HILL TO EXPOSE INTERIOR HILL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0047	DEMOLITION VALLEY: REMOVE EXISTING VALLEY TO EXPOSE INTERIOR VALLEY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0048	DEMOLITION PLAIN: REMOVE EXISTING PLAIN TO EXPOSE INTERIOR PLAIN. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0049	DEMOLITION DESERT: REMOVE EXISTING DESERT TO EXPOSE INTERIOR DESERT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0050	DEMOLITION TUNDRA: REMOVE EXISTING TUNDRA TO EXPOSE INTERIOR TUNDRA. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0051	DEMOLITION SAVANNAH: REMOVE EXISTING SAVANNAH TO EXPOSE INTERIOR SAVANNAH. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0052	DEMOLITION STEPPE: REMOVE EXISTING STEPPE TO EXPOSE INTERIOR STEPPE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0053	DEMOLITION PRAIRIE: REMOVE EXISTING PRAIRIE TO EXPOSE INTERIOR PRAIRIE. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0054	DEMOLITION MOUNTAIN: REMOVE EXISTING MOUNTAIN TO EXPOSE INTERIOR MOUNTAIN. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0055	DEMOLITION HILL: REMOVE EXISTING HILL TO EXPOSE INTERIOR HILL. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0056	DEMOLITION VALLEY: REMOVE EXISTING VALLEY TO EXPOSE INTERIOR VALLEY. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0057	DEMOLITION PLAIN: REMOVE EXISTING PLAIN TO EXPOSE INTERIOR PLAIN. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0058	DEMOLITION DESERT: REMOVE EXISTING DESERT TO EXPOSE INTERIOR DESERT. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0059	DEMOLITION TUNDRA: REMOVE EXISTING TUNDRA TO EXPOSE INTERIOR TUNDRA. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.
Q0060	DEMOLITION SAVANNAH: REMOVE EXISTING SAVANNAH TO EXPOSE INTERIOR SAVANNAH. REFER TO DEMOLITION ACT FOR FURTHER INFORMATION.



2 RCP Rms 128-130-168 DEMOLITION



DATE	REVISED	BY	FOR
10/20/21	10/20/21	10/20/21	10/20/21
10/20/21	10/20/21	10/20/21	10/20/21
10/20/21	10/20/21	10/20/21	10/20/21
10/20/21	10/20/21	10/20/21	10/20/21

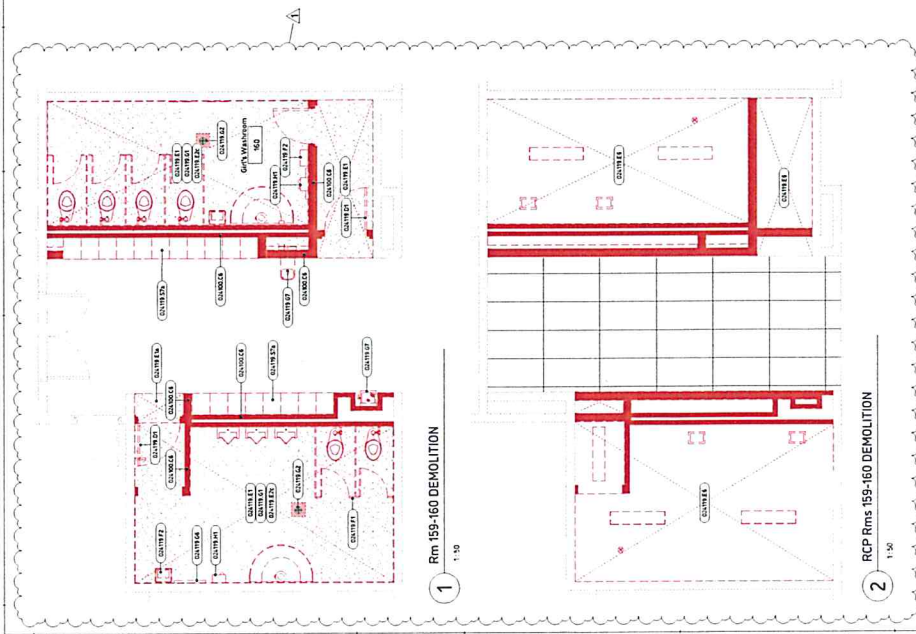
PRE-CONSTRUCTION REQUIREMENTS

- 1. **SITE REVIEW:** REFER TO SPECIFICATION FOR LIST OF REQUIRED ON-SITE REVIEWS THAT THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE CONSULTANT.
- 2. **DAMAGE INSPECTIONS:** A PRE-CONSTRUCTION DAMAGE INSPECTION IS REQUIRED TO BE CONDUCTED BY THE CONTRACTOR PRIOR TO THE START OF DEMOLITION WORK. THE INSPECTION REPORT MUST INCLUDE A DETAILED LIST OF ALL DAMAGE TO THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO: CRACKS, SINKING, AND SPLITTING OF CONCRETE, CORROSION OF STEEL, AND OTHER DAMAGE TO THE STRUCTURE. THE REPORT MUST ALSO INCLUDE A DETAILED LIST OF ALL DAMAGE TO THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO: CRACKS, SINKING, AND SPLITTING OF CONCRETE, CORROSION OF STEEL, AND OTHER DAMAGE TO THE STRUCTURE.
- 3. **AS-BUILT DRAWINGS:** THE CONTRACTOR MUST PROVIDE AS-BUILT DRAWINGS OF THE EXISTING BUILDING TO THE CONSULTANT PRIOR TO THE START OF DEMOLITION WORK. THE DRAWINGS MUST INCLUDE A DETAILED LIST OF ALL DAMAGE TO THE EXISTING BUILDING, INCLUDING BUT NOT LIMITED TO: CRACKS, SINKING, AND SPLITTING OF CONCRETE, CORROSION OF STEEL, AND OTHER DAMAGE TO THE STRUCTURE.

DEMOLITION GENERAL NOTES

- 1. ALL DEMOLITION WORK SHALL BE IN ACCORDANCE WITH THE CANADIAN NATIONAL BUILDING CODE (CNBC) AND THE CANADIAN NATIONAL FIRE PROTECTION CODE (CNFPC).
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO THE START OF DEMOLITION WORK.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL HAZARDOUS MATERIALS AND THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND UTILITIES DURING THE DEMOLITION PROCESS.

Keynote Legend	Keynote	Description
CONV01	CONV01	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV02	CONV02	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV03	CONV03	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV04	CONV04	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV05	CONV05	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV06	CONV06	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV07	CONV07	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV08	CONV08	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV09	CONV09	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV10	CONV10	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV11	CONV11	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV12	CONV12	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV13	CONV13	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV14	CONV14	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV15	CONV15	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV16	CONV16	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV17	CONV17	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV18	CONV18	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV19	CONV19	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV20	CONV20	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV21	CONV21	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV22	CONV22	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV23	CONV23	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV24	CONV24	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV25	CONV25	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV26	CONV26	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV27	CONV27	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV28	CONV28	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV29	CONV29	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV30	CONV30	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV31	CONV31	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV32	CONV32	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV33	CONV33	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV34	CONV34	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV35	CONV35	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV36	CONV36	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV37	CONV37	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV38	CONV38	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV39	CONV39	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV40	CONV40	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV41	CONV41	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV42	CONV42	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV43	CONV43	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV44	CONV44	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV45	CONV45	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV46	CONV46	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV47	CONV47	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV48	CONV48	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV49	CONV49	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV50	CONV50	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV51	CONV51	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV52	CONV52	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV53	CONV53	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV54	CONV54	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV55	CONV55	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV56	CONV56	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV57	CONV57	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV58	CONV58	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV59	CONV59	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV60	CONV60	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV61	CONV61	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV62	CONV62	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV63	CONV63	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV64	CONV64	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV65	CONV65	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV66	CONV66	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV67	CONV67	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV68	CONV68	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV69	CONV69	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV70	CONV70	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV71	CONV71	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV72	CONV72	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV73	CONV73	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV74	CONV74	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV75	CONV75	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV76	CONV76	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV77	CONV77	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV78	CONV78	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV79	CONV79	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV80	CONV80	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV81	CONV81	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV82	CONV82	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV83	CONV83	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV84	CONV84	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV85	CONV85	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV86	CONV86	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV87	CONV87	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV88	CONV88	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV89	CONV89	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV90	CONV90	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV91	CONV91	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV92	CONV92	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV93	CONV93	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV94	CONV94	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV95	CONV95	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV96	CONV96	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV97	CONV97	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV98	CONV98	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV99	CONV99	REMOVE EXISTING CONCRETE FLOOR SLAB
CONV100	CONV100	REMOVE EXISTING CONCRETE FLOOR SLAB



TENDER AND
BUILDING PERMIT

#	Description	Date	Rate	Revisions
1	Admission			

Rm 111-112 NEW WORK

A200

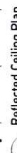
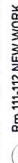
Keynote Legend

[illegible]

TABLE 1. SUMMARY OF STUDY DESIGN AND DATA COLLECTION

NEW YORK AND MANHATTAN IN EASTING FRAME. COORDINATE, INVERTED, WITHIN EASTING FRAME. (FOR RATED CODE FRAME, FIELD INFORMATION MEET INSTRUCTIONS FOR RATED CODE FRAME.)

REFER TO A SPECIFIC DETAIL FOR ADDITIONAL DOOR AND FRAME INFORMATION
NEW DOOR AND FRAME IN EXISTING FRAME. COORDINATE FRAMEWORK WITH
ACCEPTED FIELD MODIFICATIONS SO AS TO NOT VOID RATING.



GENERAL NOTES - FLOOR PLAN

- [illegible]

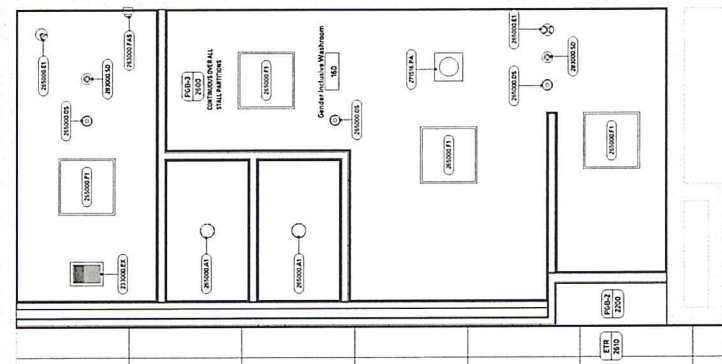
DIMENSIONING CONVENTIONS

- ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY THE CLEAR PAGE MARGINS. ANY CHANGES ARE THE PROPERTY OF THE U.S. GOVERNMENT. ANY OTHER CHANGES ARE THE PROPERTY OF THE U.S. GOVERNMENT.

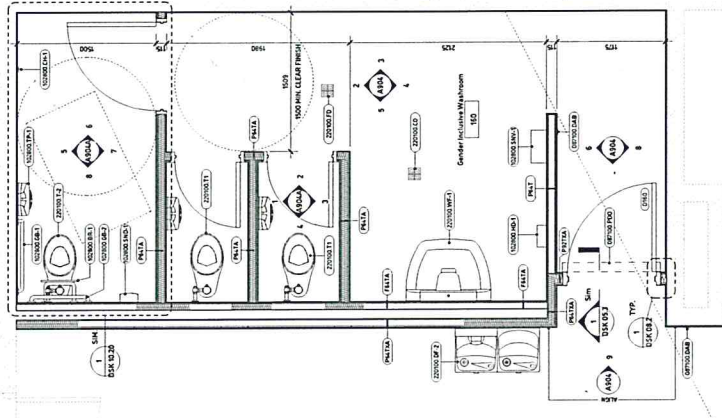
[illegible]

Rm 159 and 160

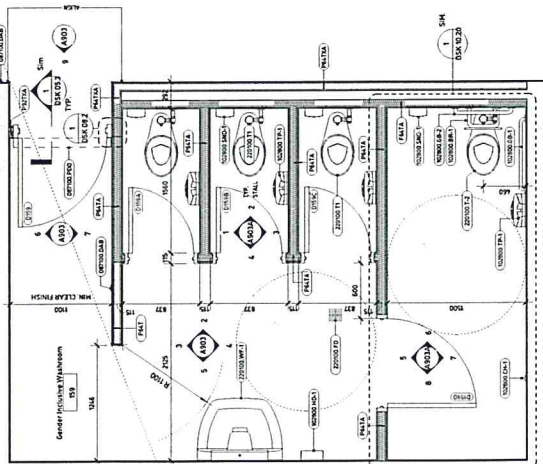
A203



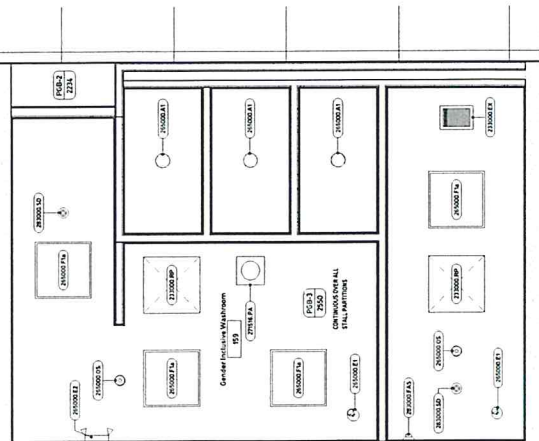
4 RCP Rm 160 NEW WORK 1-25



3 Floor Plan Rm 160 NEW WORK 1:25



1 Floor Plan Rm 159 NEW WORK



2 RCP Rm 159 NEW WORK



DATE	REVISED	BY	DATE
2023/06/13	2023/06/13	JL	2023/06/13
DESIGNED	CHECKED	DATE	
JL	JL		
DESIGNED	CHECKED	DATE	
JL	JL		

Rm 159 FINISHES

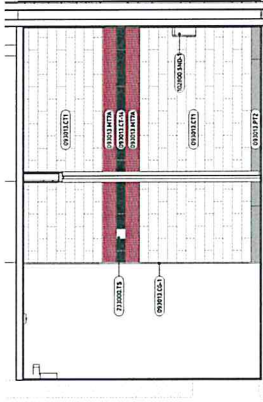
A903

FINISHES - GENERAL NOTES

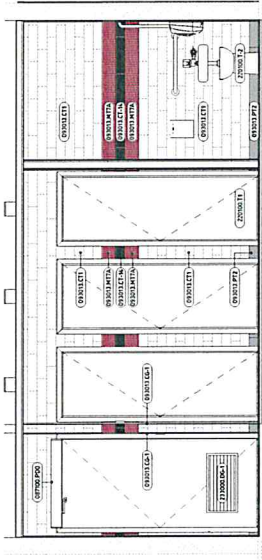
1. ALL PRE-INSTALLATION MEETINGS ARE REQUIRED. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
2. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
3. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
4. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
5. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
6. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
7. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
8. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
9. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.
10. APPROXIMATE FINISHES ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE. THE ARCHITECT SHALL BE COORDINATED BY THE CONTRACTOR AND THE SITE.

Keynote Legend

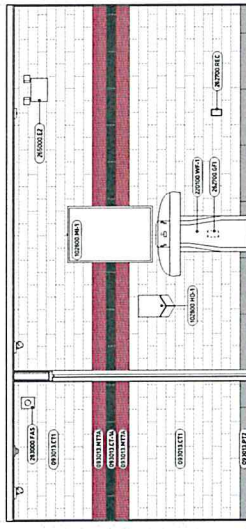
Keynote	Description
010101.01	Paint: Semi-Gloss White (Refer also to 010101.02)
010101.02	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.03	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.04	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.05	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.06	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.07	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.08	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.09	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.10	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.11	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.12	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.13	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.14	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.15	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.16	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.17	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.18	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.19	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.20	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.21	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.22	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.23	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.24	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.25	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.26	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.27	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.28	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.29	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.30	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.31	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.32	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.33	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.34	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.35	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.36	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.37	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.38	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.39	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.40	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.41	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.42	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.43	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.44	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.45	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.46	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.47	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.48	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.49	Paint: Semi-Gloss White (Refer also to 010101.01)
010101.50	Paint: Semi-Gloss White (Refer also to 010101.01)



3 Rm 159 North
1:25



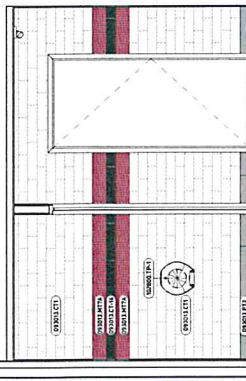
2 Rm 159 East
1:25



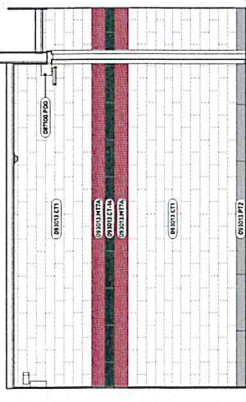
5 Rm 159 West
1:25



7 Rm 159 Vest West
1:25



4 Rm 159 South
1:25



6 Rm 159 Vest North
1:25

9 Rm 159 Corridor West
1:25

1 Floor Plan Rm 159 FINISHES
1:25



Haliburton
Highlands SS
Washroom Renewal

Haliburton ON

TENDER AND
BUILDING PERMIT

May 13, 2021



DATE	6/5/2011 9:36 AM
PROJECT	330 007
DRAWN	JML
CHECKED	Checker
Revisions	
Date	

Rm 159 FINISHES

A903A

FINISHES - GENERAL NOTES

A TILE PRE-INSTALLATION MEETING, A PRE-INSTALLATION MEETING IS TO BE COORDINATED BY THE CONTRACTOR AND THE TILE TRAFFIC(S), THE ARCHITECT AND THE OWNER PRIOR TO COMMENCING TILE INSTALLATION. REFER TO SPECIFICATION SECTION 013119 FOR FURTHER INFORMATION.

2. KEYNOTE NUMBERS RELATE TO THE SPECIFICATION SECTIONS - REFER TO APPROPRIATE SPECIFICATION SECTIONS FOR FURTHER INFORMATION

3. FIXTURES AND ACCESSORIES HAVE BEEN REMOVED FROM VIEW IN FINISH PLANS FOR CLARITY. REFER TO FLOOR PLANS FOR FURTHER INFORMATION.

4. COORDINATE PLUMBING FIXTURE FINISHED HEIGHTS WITH FINISHED FLOOR ELEVATIONS FOR PLUMBING INSTALL.

Table 1. Demographic characteristics of the study population

5. PAINTING. ALL EXISTING PAINTED SURFACES WITHIN AREA OF NEW WORK TO RECEIVE NEW PAINT FINISH - COLOURS TO MATCH EXISTING SCHOOL COLOUR SCHEMES INCLUDING WALLS, GYPSUM CEILINGS, DOORS AND FRAMES UNLESS OTHERWISE NOTED. DO NOT PAINT FIRE RATED DOOR CASINGS, ETC.

SEE REFERENCE TO APPENDIX A. DETAILS FOR TYPICAL APPLICATION DETAILS

FOR TYPICAL TOILET STALL ACCESSORIES REFER TO AGENTOX-DETAILS

Keynote Legend	
Key Value	Keynote Text
030301 CT1	General Wall Tie 300-500 mm - White Brandy
030301 CT 14	
030301 MTA	Glass Filler for 25mm Red Hot
030301 P72	Porec in the Tie 25mm to Acrylate
030302 CT-1	Core Hook
030302 SH4	Staircase Street Shell
030302 FAS	Free Acrylic Stone



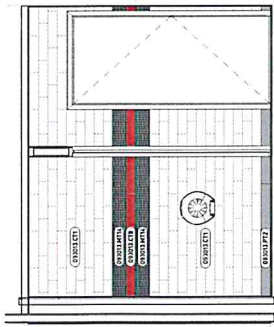


FINISHES - GENERAL NOTES

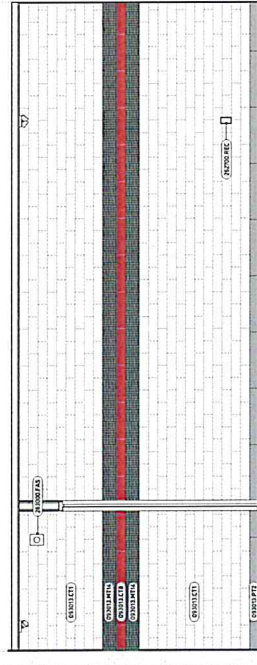
1. THE PRE-INSTALLATION MEETING AND INSTALLATION MEETING IS TO BE CO-ORDINATED BY THE CONTRACTOR AND THE ARCHITECT. THE ARCHITECT WILL BE RESPONSIBLE FOR THE FINISHES AND THE CONTRACTOR WILL BE RESPONSIBLE FOR THE INSTALLATION.
2. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE FINISHES SCHEDULE AND THE FINISHES SCHEDULE IS TO BE USED TO DETERMINE THE FINISHES TO BE USED.
3. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE FINISHES SCHEDULE AND THE FINISHES SCHEDULE IS TO BE USED TO DETERMINE THE FINISHES TO BE USED.
4. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE FINISHES SCHEDULE AND THE FINISHES SCHEDULE IS TO BE USED TO DETERMINE THE FINISHES TO BE USED.
5. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE FINISHES SCHEDULE AND THE FINISHES SCHEDULE IS TO BE USED TO DETERMINE THE FINISHES TO BE USED.
6. ALL FINISHES TO BE INSTALLED IN ACCORDANCE WITH THE FINISHES SCHEDULE AND THE FINISHES SCHEDULE IS TO BE USED TO DETERMINE THE FINISHES TO BE USED.
7. FOR TYPICAL TOILET STALL ACCESSORIES REFER TO FINANCIAL DETAILS.

Keynote Legend

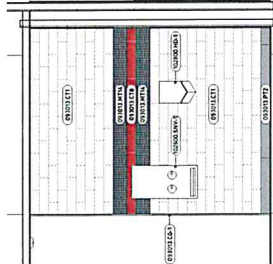
Key Value	Keynote Text
010000.00	Door Assemblies (Refer to Section 010000.00)
010000.01	Door Assemblies (Refer to Section 010000.00)
010000.02	Door Assemblies (Refer to Section 010000.00)
010000.03	Door Assemblies (Refer to Section 010000.00)
010000.04	Door Assemblies (Refer to Section 010000.00)
010000.05	Door Assemblies (Refer to Section 010000.00)
010000.06	Door Assemblies (Refer to Section 010000.00)
010000.07	Door Assemblies (Refer to Section 010000.00)
010000.08	Door Assemblies (Refer to Section 010000.00)
010000.09	Door Assemblies (Refer to Section 010000.00)
010000.10	Door Assemblies (Refer to Section 010000.00)
010000.11	Door Assemblies (Refer to Section 010000.00)
010000.12	Door Assemblies (Refer to Section 010000.00)
010000.13	Door Assemblies (Refer to Section 010000.00)
010000.14	Door Assemblies (Refer to Section 010000.00)
010000.15	Door Assemblies (Refer to Section 010000.00)
010000.16	Door Assemblies (Refer to Section 010000.00)
010000.17	Door Assemblies (Refer to Section 010000.00)
010000.18	Door Assemblies (Refer to Section 010000.00)
010000.19	Door Assemblies (Refer to Section 010000.00)
010000.20	Door Assemblies (Refer to Section 010000.00)
010000.21	Door Assemblies (Refer to Section 010000.00)
010000.22	Door Assemblies (Refer to Section 010000.00)
010000.23	Door Assemblies (Refer to Section 010000.00)
010000.24	Door Assemblies (Refer to Section 010000.00)
010000.25	Door Assemblies (Refer to Section 010000.00)
010000.26	Door Assemblies (Refer to Section 010000.00)
010000.27	Door Assemblies (Refer to Section 010000.00)
010000.28	Door Assemblies (Refer to Section 010000.00)
010000.29	Door Assemblies (Refer to Section 010000.00)
010000.30	Door Assemblies (Refer to Section 010000.00)
010000.31	Door Assemblies (Refer to Section 010000.00)
010000.32	Door Assemblies (Refer to Section 010000.00)
010000.33	Door Assemblies (Refer to Section 010000.00)
010000.34	Door Assemblies (Refer to Section 010000.00)
010000.35	Door Assemblies (Refer to Section 010000.00)
010000.36	Door Assemblies (Refer to Section 010000.00)
010000.37	Door Assemblies (Refer to Section 010000.00)
010000.38	Door Assemblies (Refer to Section 010000.00)
010000.39	Door Assemblies (Refer to Section 010000.00)
010000.40	Door Assemblies (Refer to Section 010000.00)
010000.41	Door Assemblies (Refer to Section 010000.00)
010000.42	Door Assemblies (Refer to Section 010000.00)
010000.43	Door Assemblies (Refer to Section 010000.00)
010000.44	Door Assemblies (Refer to Section 010000.00)
010000.45	Door Assemblies (Refer to Section 010000.00)
010000.46	Door Assemblies (Refer to Section 010000.00)
010000.47	Door Assemblies (Refer to Section 010000.00)
010000.48	Door Assemblies (Refer to Section 010000.00)
010000.49	Door Assemblies (Refer to Section 010000.00)
010000.50	Door Assemblies (Refer to Section 010000.00)
010000.51	Door Assemblies (Refer to Section 010000.00)
010000.52	Door Assemblies (Refer to Section 010000.00)
010000.53	Door Assemblies (Refer to Section 010000.00)
010000.54	Door Assemblies (Refer to Section 010000.00)
010000.55	Door Assemblies (Refer to Section 010000.00)
010000.56	Door Assemblies (Refer to Section 010000.00)
010000.57	Door Assemblies (Refer to Section 010000.00)
010000.58	Door Assemblies (Refer to Section 010000.00)
010000.59	Door Assemblies (Refer to Section 010000.00)
010000.60	Door Assemblies (Refer to Section 010000.00)
010000.61	Door Assemblies (Refer to Section 010000.00)
010000.62	Door Assemblies (Refer to Section 010000.00)
010000.63	Door Assemblies (Refer to Section 010000.00)
010000.64	Door Assemblies (Refer to Section 010000.00)
010000.65	Door Assemblies (Refer to Section 010000.00)
010000.66	Door Assemblies (Refer to Section 010000.00)
010000.67	Door Assemblies (Refer to Section 010000.00)
010000.68	Door Assemblies (Refer to Section 010000.00)
010000.69	Door Assemblies (Refer to Section 010000.00)
010000.70	Door Assemblies (Refer to Section 010000.00)
010000.71	Door Assemblies (Refer to Section 010000.00)
010000.72	Door Assemblies (Refer to Section 010000.00)
010000.73	Door Assemblies (Refer to Section 010000.00)
010000.74	Door Assemblies (Refer to Section 010000.00)
010000.75	Door Assemblies (Refer to Section 010000.00)
010000.76	Door Assemblies (Refer to Section 010000.00)
010000.77	Door Assemblies (Refer to Section 010000.00)
010000.78	Door Assemblies (Refer to Section 010000.00)
010000.79	Door Assemblies (Refer to Section 010000.00)
010000.80	Door Assemblies (Refer to Section 010000.00)
010000.81	Door Assemblies (Refer to Section 010000.00)
010000.82	Door Assemblies (Refer to Section 010000.00)
010000.83	Door Assemblies (Refer to Section 010000.00)
010000.84	Door Assemblies (Refer to Section 010000.00)
010000.85	Door Assemblies (Refer to Section 010000.00)
010000.86	Door Assemblies (Refer to Section 010000.00)
010000.87	Door Assemblies (Refer to Section 010000.00)
010000.88	Door Assemblies (Refer to Section 010000.00)
010000.89	Door Assemblies (Refer to Section 010000.00)
010000.90	Door Assemblies (Refer to Section 010000.00)
010000.91	Door Assemblies (Refer to Section 010000.00)
010000.92	Door Assemblies (Refer to Section 010000.00)
010000.93	Door Assemblies (Refer to Section 010000.00)
010000.94	Door Assemblies (Refer to Section 010000.00)
010000.95	Door Assemblies (Refer to Section 010000.00)
010000.96	Door Assemblies (Refer to Section 010000.00)
010000.97	Door Assemblies (Refer to Section 010000.00)
010000.98	Door Assemblies (Refer to Section 010000.00)
010000.99	Door Assemblies (Refer to Section 010000.00)
010001.00	Door Assemblies (Refer to Section 010000.00)



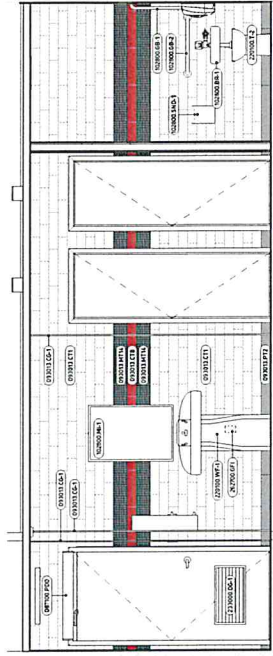
2 Rm 160 North
1:25



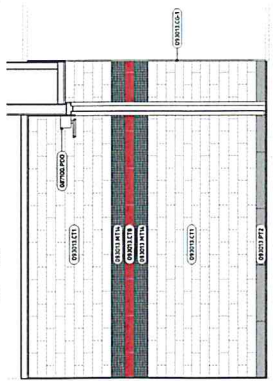
3 Rm 160 East
1:25



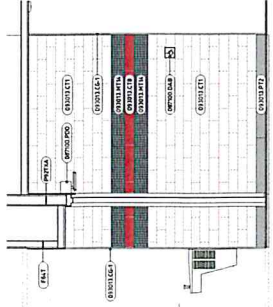
4 Rm 160 South
1:25



5 Rm 160 West
1:25



8 Rm 160 Vest South
1:25



6 Rm 160 Vest North
1:25

9 Rm 160 Corridor East
1:25

1 Floor Plan Rm 160 FINISHES
1:25



Haliburton
Highlands SS
Washroom Renewal

Haliburton ON

TENDER AND BUILDING PERMIT

May 13, 2021



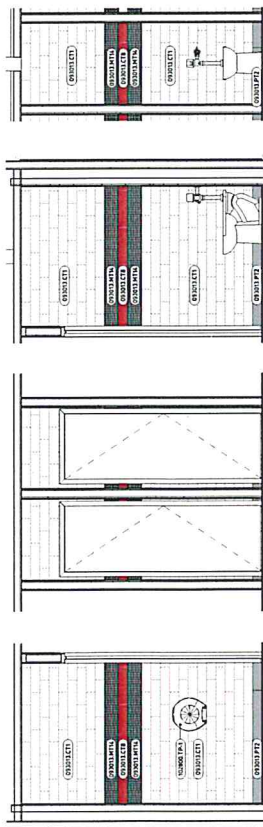
DATE:	6/7/2021 11:58:19 AM
PROJECTING	2030.037
DRAWN	JMTL
CHECKED:	Checker
#	Description
1	Addressum #1

Rm 160 FINISHES

A904A

FINISHES - GENERAL NOTES

- [illegible]

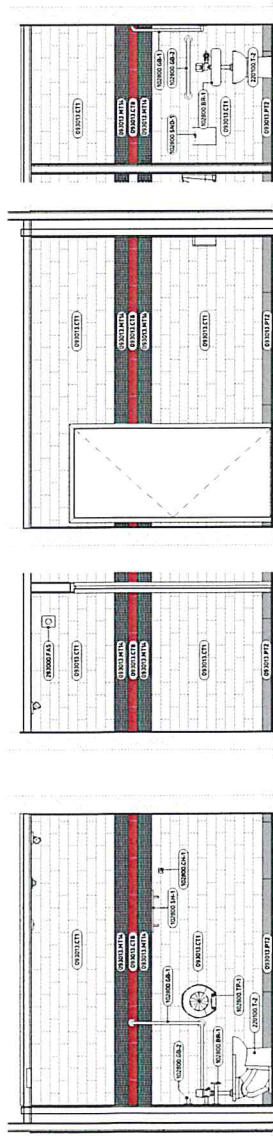
[illegible]

1 Rm 160 Typ. Stall North

2 Rm 160 Typ Stall East

3 Rm 160 Typ. Stall South

4 Rm 160 Typ. Stall West



5 Rm 160 BF Stall North

6 Rm 160 BF Stall East

7 Rm 160 BF Stall South

8 Rm 160 BF Stall West

①

MECHANICAL ADDENDUM No. M01 June 09, 2021
--

1.1 MECHANICAL DRAWING #M-01A (RE-ISSUED)

- .1 Revised drawing as shown on attached mechanical drawing #M-01A.

1.2 MECHANICAL DRAWING #M-01B (RE-ISSUED)

- .1 Revised plumbing specification as shown on attached mechanical drawing #M-01B.

1.3 MECHANICAL DRAWINGS #M-02 & #M-03 (RE-ISSUED)

- .1 Revised mechanical plan for RM. 111-112 as shown on attached mechanical drawings #M-02 & #M-03.

1.4 MECHANICAL DRAWINGS #M-04, #M-05 & #M-06 (RE-ISSUED)

- .1 Revised mechanical plan for RM. 128-129-130-168 as shown on attached mechanical drawings #M-04, #M-05 & #M-06.

1.5 MECHANICAL DRAWING #M-07 (RE-ISSUED)

- .1 Revised mechanical plan for RM.159-160 as shown on attached mechanical drawing #M-07.

END OF ADD-M01



MECHANICAL DRAWING LIST

S/N	NO.	DRAWING TITLE
		MECHANICAL LAYOUT, DRAWING LIST, KEY PLAN, SCHEDULE
9018		PLUMBING FIXTURE SPECIFICATION
9019		EXISTING MECHANICAL PLAN - RM 111-112
9020		PROPOSED MECHANICAL PLAN - RM 111-112
9041		EXISTING MECHANICAL PLAN - RM 123-123-123-168
9050		PROPOSED HVAC AND PLUMBING PLAN - RM 123-123-123-168
9051		PROPOSED DRAINAGE PLAN - RM 123-123-123-168
9067		EXISTING AND PROPOSED MECHANICAL PLAN - RM 123-168

HVAC LEGEND

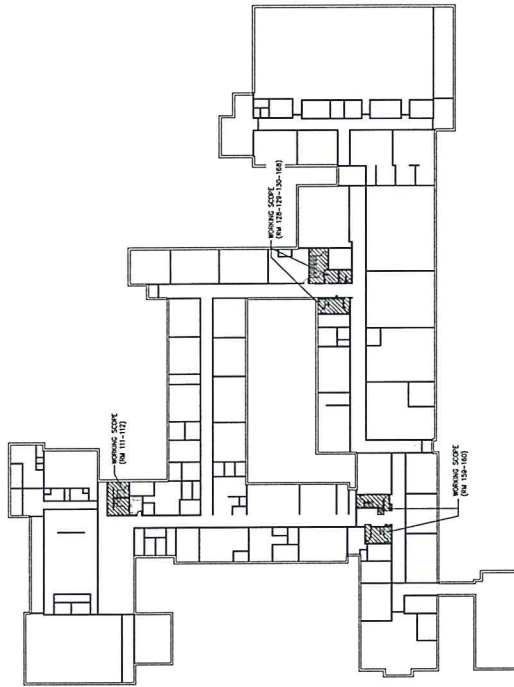
SYMBOL	DESCRIPTION
	DUCTWORK (SINGLE LINE)
	FLEXIBLE DUCT
	CONTROL WIRE
	POSITIVE PRESSURE DUCT UP
	RETURN/EXHAUST DUCT UP
	SUPPLY DUCT DOWN
	RETURN/EXHAUST DUCT DOWN
	THERMOSTAT
	TIME SWITCH
	DOOR GRILLE
	DOOR MAKEOUT
	BALANCING DAMPER
	FIRE DAMPER
	MOTORIZED DAMPER
	STATIC SUPPLY AIR OFFSETTER
	RETURN OR EXHAUST AIR GRILLE
	DOUBLE AIR FLOW RATE AIR GRILLE
	PHYSIOLOGICAL TYPE
	ACOUSTIC TYPE
	FIRE TYPE
	NON-FIRE TYPE

PLUMBING LEGEND

SYMBOL	DESCRIPTION
	CONCRETE FOOT ENTRY (DASH)
	CONCRETE FOOT ENTRY (SOLID)
	REGULATION (DASH)
	REGULATION (SOLID)
	BUILT SANITARY DRAIN
	BUILT SANITARY DRAIN
	SUPPORTED STORM DRAIN
	SUPPORTED STORM DRAIN
	CLEANOUT PLUG
	CLEANOUT PLUG
	FLOOR CLEANOUT
	FLOOR CLEANOUT
	CAST-IN-PLACE
	CAST-IN-PLACE
	PIPE CUT
	PIPE CUT
	PIPE DOWN
	PIPE DOWN
	PIPE UP
	PIPE UP
	SANITARY DRAIN-IN
	SANITARY DRAIN-IN

ABBREVIATIONS

ABBREV.	DESCRIPTION
DW	DRAIN
S/A	SUPPLY AIR
R/A	RETURN AIR
C/A	CHANGI AIR
F/A	FRESH AIR
M/L	MAIN WATER LEADER
N/C	NOT IN CONTRACT
A/T	ADJUST PROPOSED FLOOR
C/E	CONCRETE TO EXISTING
B/E	BLOCKS EXISTING EXCEPT(1) IS RELOCATED POSITION
D	DROPPED EXISTING EXCEPT(1) TO BE RELOCATED
R	DO NOTS EXISTING EXCEPT(1) TO BE REMOVED
E	DO NOTS EXISTING EXCEPT(1) TO REMAIN
X	DO NOTS PROVIDE NEW EXCEPT(1)
O	DO NOTS REMOVE NEW EXCEPT(1)
8	EXISTING SERVICES OR EQUIPMENTS TO BE REMOVED EXISTING SERVICES OR EQUIPMENTS TO BE RELOCATED
9	REMOVE THE WALL FROM TO (DRAWING NO.)



KEY PLAN
SCALE: N.T.S.

LUMBERING FIXTURE SCHEDULE

[illegible]

FAN SCHEDULE

PART NO.	MANUFACTURER	MODEL NO.	F/M			CONTROL	REMARKS
			FLOW RATE	TYPE	V/M/A/E		
U-1	GREENKOP	5P-8150	50	0.5	1/28	LINE VOLTAGE TAPER	NOTE 1, 2
U-2	GREENKOP	5P-8150	50	0.5	1/27.0	LINE VOLTAGE TAPER	NOTE 1, 2
U-3	GREENKOP	5P-8150	50	0.5	1/27.0	MANUAL STOP	NOTE 1, 2

NOTES: 1. MONITOR TAPERS AND VOLTAGE THERMOSTAT; LINE VOLTAGE TAPER, SPEED CONTROLLER SUPPLIED BY MECHANICAL DIVISION, INSTALLED BY ELECTRICAL DIVISION.
2. C/M QUANTITY/DOCKBOARD DUMPER.

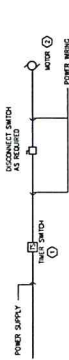
COMITÉ D'ASSESSER SCHULEN

REF. LETTER	TYPE	MAKE/MODEL	DAMPEN	FINISH	REMARKS
A	EXHAUST AIR GRILLE	E.H. PRICE MODEL 450	N	B-12	ALUMINUM LOUVERED FACE GRILLE. SIZE AS SHOWN ON DRAWING

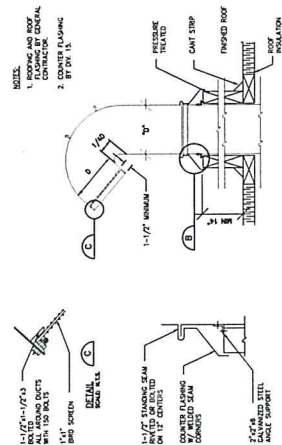
NOTES: 1. COLOUR TO ARCHITECT'S CHOICE

PROJECT GENERAL NOTES:

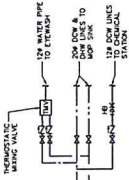
- [illegible]



ALGORITHM FOR LOCAL TIMER CONTROL DEVICES



NOTES



K, FRYWASH & CHEMICAL STATION CONNECTION



DATE:	2021-04
PROJECT NO:	20065-A5
DRAWN:	MT
CHECKED:	ML

- | NO. | DESCRIPTION | DATE |
|-----|----------------------------|----------|
| 1. | ISSUED FOR REVIEW | 2020-12- |
| 2. | ISSUED FOR REVIEW | 2021-03- |
| 3. | ISSUED FOR PERMIT & TENDER | 2021-04- |
| 4. | ISSUED FOR ADD-M01 | 2021-06- |

PLUMBING FIXTURE SPECIFICATION

- [illegible]



Trillium Lakelands
District School Board
Haliburton Highlands SS
Washroom Renovation

5358 County Road 21
Haliburton, ON
KOM 150



DATE:	2021-04
PROJECT NO:	20065-A5
DRAWN:	MT
CHECKED:	WL

Revisions	
1. ISSUED FOR REVIEW	2020-12-31
2. ISSUED FOR REVIEW	2021-03-05
3. ISSUED FOR PERMIT&TENDER	2021-04-19
4. ISSUED FOR ADD-M01	2021-06-09

EXISTING MECHANICAL
PLAN - RM 111-112

515

MO2



DRAINAGE SYSTEM TEST

1. PRIOR TO CONSTRUCTION, PERFORM EXISTING BURIED DRAINAGE LINE CAMERA TEST AND SUBMIT VIDEO & WRITTEN REPORT.
2. PERFORM UNDERGROUND DRAINAGE LINE CLEANING AND REPLACE ALL THE DAMAGED PIPES IF REQUIRED.
3. EXAMINE AND REPLACE ALL EXISTING DAMAGED VENTS WITHIN THE PROJECT WORKING AREA, MODIFY THE EXISTING VENTING SYSTEM TO SUIT NEW PROPOSED LAYOUT AND AS PER OBC REQUIREMENT.

2 EXISTING PLUMBING & DRAINAGE PLAN-IRM 111-112
302 SCALE: 1/50





MO3



DRAWING NOTES:

- PROVIDE 3/4" DRAINAGE LINE TO NEW TOILET "1-1" AND CONNECT TO EXISTING SAN LINE.
- PROVIDE 3/4" DRAINAGE LINE TO NEW URINAL "3-1" AND CONNECT TO EXISTING SAN LINE. REFER ARCH. DRAWING FOR EXACT INSTALLATION LOCATION AND MOUNTING HEIGHT.
- PROVIDE 3/4" DRAINAGE LINE TO NEW WASH FOUNTAIN "4-1" AND CONNECT TO EXISTING SAN LINE.



Trillium Lakelands
District School Board
Haliburton Highlands SS
Washroom Renovation

WO# 041695

5358 County Road 21,
Haliburton, ON
KOM 1S0

595



HL ENGINEERING LTD
14721 WOODBINE AVE., ST. CLOUD PARK, ON
L4A 3C7 905-713-0023 www.hleengineering.ca

DATE:	2021-04
PROJECT NO:	20065-A5
DRAWN:	MT
CHECKED:	ML

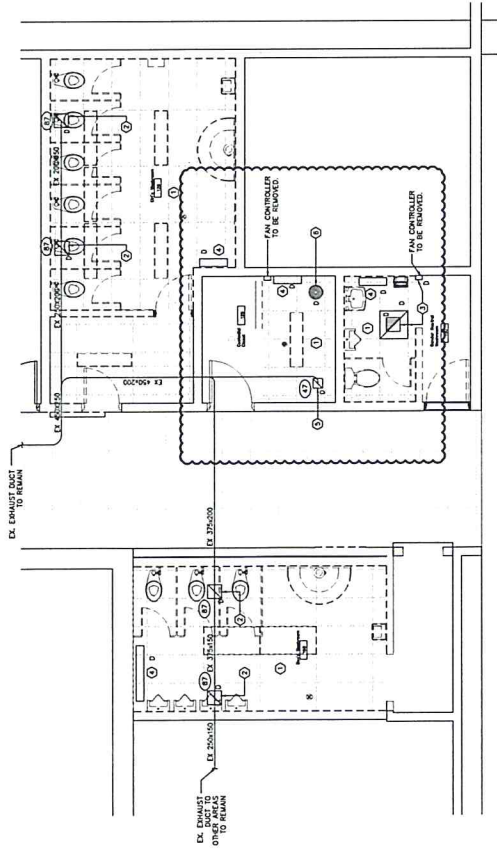
- | Revisions | |
|-----------------------------|------------|
| 1. ISSUED FOR REVIEW | 2020-12-31 |
| 2. ISSUED FOR REVIEW | 2021-03-05 |
| 3. ISSUED FOR PERMIT&TENDER | 2021-04-19 |
| 4. ISSUED FOR ADO-M01 | 2021-06-09 |

EXISTING MECHANICAL
PLAN - RM
128-129-130-168

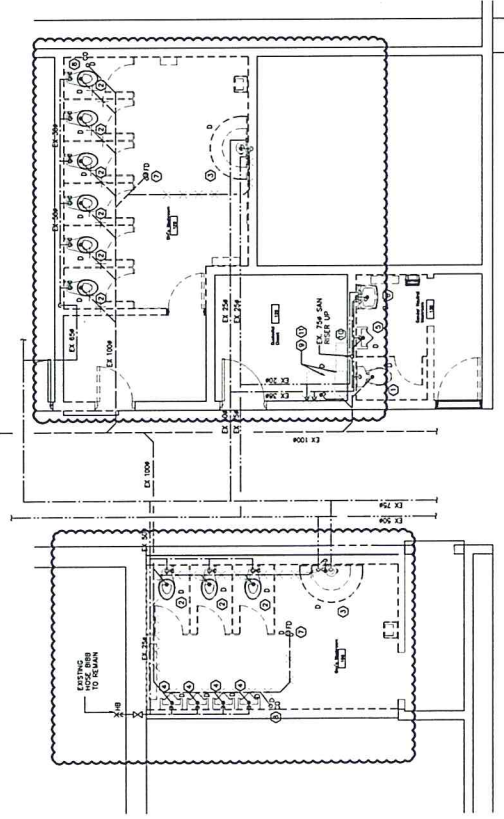
AS SHOWN
Scale

Sheet

MO4



1 EXISTING HVAC PLAN-ISM 126-129-130-148
MOA SCALE: 1:50



2 EXISTING PLUMBING & DRAINAGE PLAN-RM 128-129-130-168
W04 SCALE: 1/50

AFTERLAYOUT TEST

1. ALL EXISTING AIRFLOW RATE AND DUCT SIZE REPORTED ON THIS DRAWING BASED ON THE DATA PROVIDED BY THE CONTRACTOR. USE THE REFERENCE DUCT CONTRACTOR SHALL VERIFY DUCT LAYOUTS AND SIZES ON SITE.
2. WHEN WORKING AREA, PRIOR TO DISCUSSION, PROVIDE AIRFLOW TEST OF ALL EXISTING RETURN/EXHAUST AIR CLOSURES. MUST EXISTING AIR TEST REPORT AND EXISTING MECHANICAL DRAWING SHOWING AIRFLOW RATE, DUCT LAYOUT AND SIZE, DUCTE LAYOUT AND SIZE, FIRE DAMPER LOCATION AND SIZE.
3. PRIOR TO CONSTRUCTION, PROVIDE DUCT CLEANING FOR ALL THE DUCT WORK WITHIN THE PROJECT WORKING AREA.

GENERAL NOTES

1. ALL EXISTING MECHANICAL SERVICE TO REMAIN UNLESS INDICATED OTHERWISE.
2. CONTRACTOR TO EXAMINE AND VERIFY EXISTING MECHANICAL SYSTEM CONDITIONS AND LOCATIONS ON SITE.

DRAWING NOTES:

1. PROVIDE AIRFLOW TEST FOR EXISTING WASHROOM/CUSTOMER CLOSET EXHAUST SYSTEM.
2. EXISTING EXHAUST AIR GRILLE TO BE REMOVED AND ASSOCIATED UN-USED BRANCH TO BE DISCONNECTED AND EXISTING EXHAUST DUCTWORK FOR NEW GRILLE CONNECTION AS PER PROPOSED PLAN.
3. EXISTING EXHAUST GRILLE, EXHAUST FAN & ASSOCIATED FAN CONTROLLER TO BE REMOVED. CONTRACTOR TO VERIFY EXACT LOCATION ON SITE.

- 5 EXISTING EXHAUST AIR GRILLE TO BE REMOVED AND REPLACED WITH NEW WOODY/EXTENDING EXISTING DUCTWORK FOR NEW GRILLE CONNECTION.
- 6 EXISTING EXHAUST FAN & ASSOCIATED FAN CONTROLLER TO BE REMOVED AND REPLACED WITH NEW AS PER PROPOSED PLAN.

WATER PIPE VERIFY AND REPLACEMENT

1. EXAMINE AND REPLACE ALL EXISTING ABOVE GROUND DAMAGED DOW & DRY LINES AND VALVES WITHIN THE PROJECT SERVING AREA.
2. EXAMINE AND REPLACE ALL EXISTING DAMAGED VENTS WITHIN THE PROJECT SERVING AREA. MODIFY THE EXISTING VENTING SYSTEM TO SUIT NEW PROPOSED LAYOUT AND AS PER O&C REQUIREMENT.

GENERAL NOTES

1. ALL EXISTING MECHANICAL SERVICE TO REMAIN UNLESS INDICATED OTHERWISE.
2. LAYOUT AND SIZE OF EXISTING PIPING SHOWN ON DRAWINGS ARE BASED ON RAISE BUILDING DRAWING FOR EXISTING. ALL CONTRACTORS SHALL EXAMINE AND VERIFY EXISTING MECHANICAL SYSTEM CONDITIONS AND LOCATIONS, INVERTS ON SITE.
3. RELOCATE ALL EXISTING ACCESS PANELS WHERE AFFECTED BY THE WORK.

[illegible]



77 MAIN ST EAST HARTVILLE OHIO 45039

Trillium Lakelands
District School Board
Haliburton Highlands SS
Washroom Renovation

WO# 041695

5358 County Road 21,
Haliburton, ON
K0M 1S0

Seal



DATE: 2021-04
PROJECT NO: 20005-A5
DRAWN: MT
CHECKED: ML

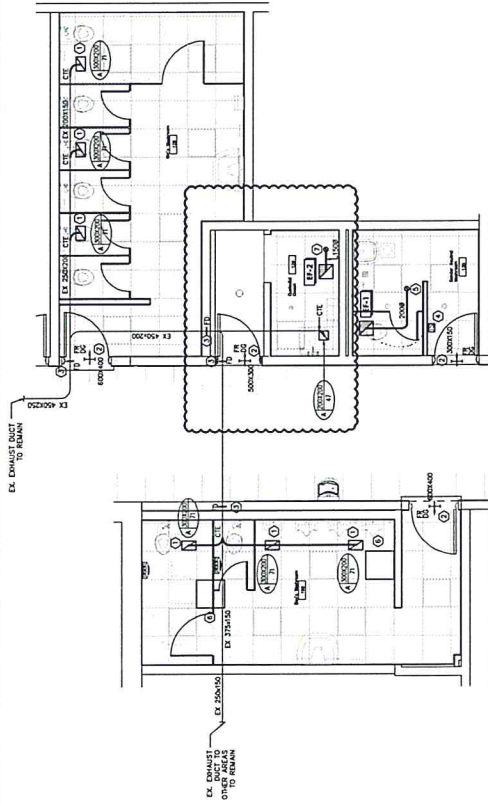
Revisions
1. ISSUED FOR REVIEW 2021-03-21
2. ISSUED FOR REVIEW 2021-03-25
3. ISSUED FOR PERMIT/ISSUE 2021-04-19
4. ISSUED FOR ADD-MOI 2021-06-09

PROPOSED HVAC AND
PLUMBING PLAN - RM
128-129-130-168

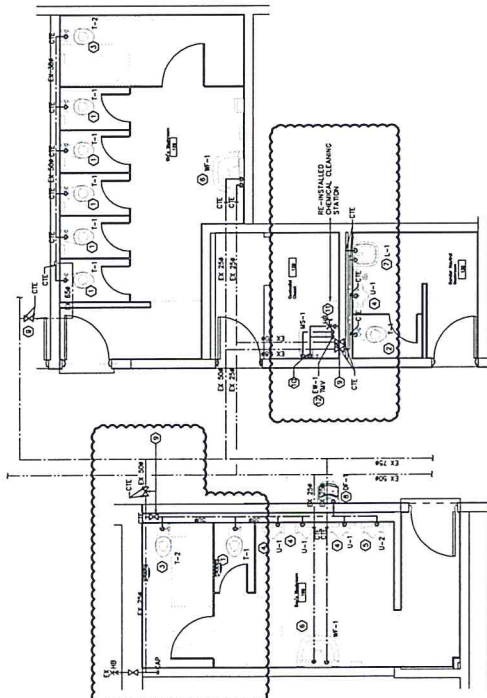
Scale AS SHOWN

Sheet

M05



PROPOSED HVAC PLAN-RM 128-129-130-168
SCALE 1:50



PROPOSED PLUMBING PLAN-RM 128-129-130-168
SCALE 1:50

APPROXIMATE

1. ALL EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.
2. EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.
3. EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.

GENERAL NOTES

1. ALL EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE SPECIFIED.
2. COORDINATE ALL PIPING WITH EXISTING PIPING FOR LOCATIONS OF CHANGES AND REVISIONS.
3. CONTRACTOR TO VERIFY EXISTING PIPING LOCATIONS WITHIN ROOMS. SEPARATIONS WHEN REQUIRED.

DETAILS

1. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.
2. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.
3. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.

GENERAL NOTES

1. ALL EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE SPECIFIED.
2. COORDINATE ALL PIPING WITH EXISTING PIPING FOR LOCATIONS OF CHANGES AND REVISIONS.
3. CONTRACTOR TO VERIFY EXISTING PIPING LOCATIONS WITHIN ROOMS. SEPARATIONS WHEN REQUIRED.

WATER PIPING AND EQUIPMENT

1. EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.
2. EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.
3. EXISTING PIPING SHALL BE RELOCATED TO NEW LOCATIONS. CONTRACTOR SHALL VERIFY EXISTING LOCATIONS AND SIZES ON SITE.

GENERAL NOTES

1. ALL EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE SPECIFIED.
2. COORDINATE ALL PIPING WITH EXISTING PIPING FOR LOCATIONS OF CHANGES AND REVISIONS.
3. CONTRACTOR TO VERIFY EXISTING PIPING LOCATIONS WITHIN ROOMS. SEPARATIONS WHEN REQUIRED.

DETAILS

1. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.
2. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.
3. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT. PROVIDE NEW DUCT CONNECTED TO EXISTING RE-CHARGE UNIT.

GENERAL NOTES

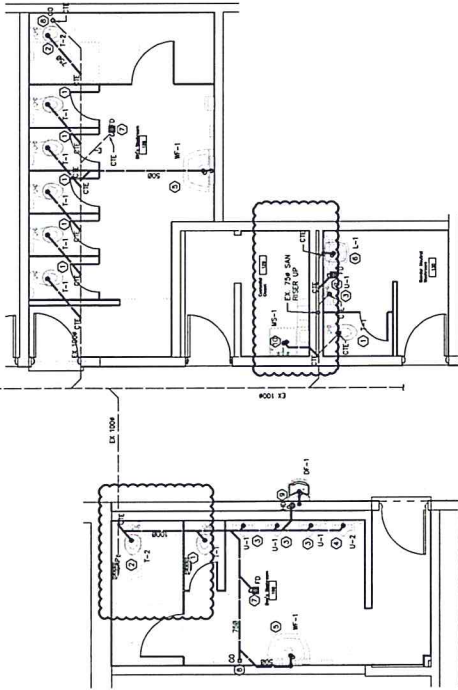
1. ALL EQUIPMENT SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE SPECIFIED.
2. COORDINATE ALL PIPING WITH EXISTING PIPING FOR LOCATIONS OF CHANGES AND REVISIONS.
3. CONTRACTOR TO VERIFY EXISTING PIPING LOCATIONS WITHIN ROOMS. SEPARATIONS WHEN REQUIRED.



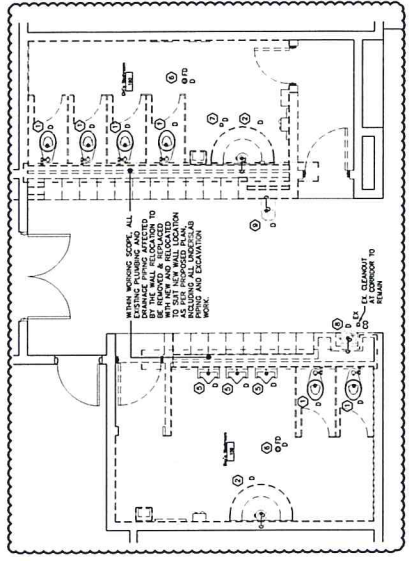
DRAINAGE SYSTEM TEST
1. PRIOR TO CONSTRUCTION, PERFORM EXISTING DRAINAGE LINE CAMERA TEST AND SUBMIT VIDEO & WRITTEN REPORT.
2. PERFORM DRAINAGE LINE CLEANING AND REPLACE ALL THE DAMAGED PIPES IF REQUIRED.
3. PERFORM VIDEO INSPECTION OF ALL EXISTING DRAINAGE LINES WITHIN THE AREA, ADJOINT THE EXISTING DRAINAGE SYSTEM TO DRAIN NEW PROPOSED LAYOUT AND AS PER THE REQUIREMENT.

GENERAL NOTES:
1. ALL EQUIPMENTS SHOWN ON THIS DRAWING SHALL BE NEW UNLESS OTHERWISE NOTED.
2. STAY IN CONFORMANCE WITH ARCHITECTURAL PLANS FOR PLUMBING FIXTURES INSTALLATION.
3. DOCUMENT ALL THE ACCESS PANELS LOCATIONS ON AS-BUILT DRAWINGS.
4. PERFORM STRUCTURAL CORROSION FOR ALL EXISTING WALLS, FLOORS, CEILING, AND ROOFING SYSTEMS. PROVIDE REPAIRS AND REINFORCEMENTS AS REQUIRED.
5. FOR ALL PLUMBING CONNECTIONS TO EXISTING SYSTEM INVOLVING WATERTIGHT JOINTS, COORDINATE AND REFER TO STRUCTURAL DETAILS.
6. PROVIDE COMPLETE SANITARY VENT CONNECTION TO EXISTING VENT PIPES COMPLY WITH OGC REQUIREMENT.
7. ALL SANITARY DRAINAGE BELOW GRADE SHALL BE MINIMUM 300 UNLESS INDICATED OTHERWISE.
8. PROVIDE NEW SANITARY DRAINAGE LOCATIONS, SIZE & INVERT OF SAN LINES SERVING THE SCOPE AREA ON SITE FOR NEW SANITARY DRAINAGE SYSTEM.
9. ALL NEW FLOOR DRAIN SHALL BE COMPLETE WITH TRAPS AND TRAP PRIMERS. CONTRACTION TO VERIFY EXISTING TRAP PRIMER WHEN FLOOR DRAIN IS REPLACED. PROVIDE NEW TRAP PRIMER WHEN REQUIRED.
10. PROVIDE NEW SANITARY DRAINAGE PIPE REPLACEMENT/REPAIR/EXTENSION FOR NEW PLUMBING FIXTURE RELOCATION.
11. CONNECTION WORK FOR NEW PLUMBING FIXTURE DRAINAGE TO EXISTING SANITARY LINE INCLUDES INCLUDING EXCAVATION AND REPAIRING THE EXISTING FLOOR.

DRAINAGE NOTES:
1. PROVIDE NEW TRAP "1-1" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
2. PROVIDE NEW TRAP "1-2" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
3. PROVIDE NEW TRAP "1-3" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
4. PROVIDE NEW TRAP "1-4" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
5. PROVIDE NEW TRAP "1-5" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
6. PROVIDE NEW TRAP "1-6" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
7. PROVIDE NEW TRAP "1-7" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
8. PROVIDE NEW TRAP "1-8" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
9. PROVIDE NEW TRAP "1-9" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
10. PROVIDE NEW TRAP "1-10" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
11. PROVIDE NEW TRAP "1-11" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
12. PROVIDE NEW TRAP "1-12" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
13. PROVIDE NEW TRAP "1-13" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
14. PROVIDE NEW TRAP "1-14" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
15. PROVIDE NEW TRAP "1-15" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
16. PROVIDE NEW TRAP "1-16" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
17. PROVIDE NEW TRAP "1-17" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
18. PROVIDE NEW TRAP "1-18" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
19. PROVIDE NEW TRAP "1-19" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.
20. PROVIDE NEW TRAP "1-20" AND CONNECT THE DRAINAGE TO EXISTING SAN LANE.



PROPOSED DRAINAGE PLAN RM 128-129-130-168
SCALE: 1/8" = 1'-0"



GENERAL NOTES

1. ALL EXISTING EQUIPMENT, SERVICE TO REMAIN
2. LAYOUT AND SIZE OF EXISTING PIPING SHALL BE MAINTAINED WHERE POSSIBLE. NEW PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. RELOCATE ALL EXISTING ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW PIPING.
4. SHALL BE INSTALLED TO COMPLY WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).

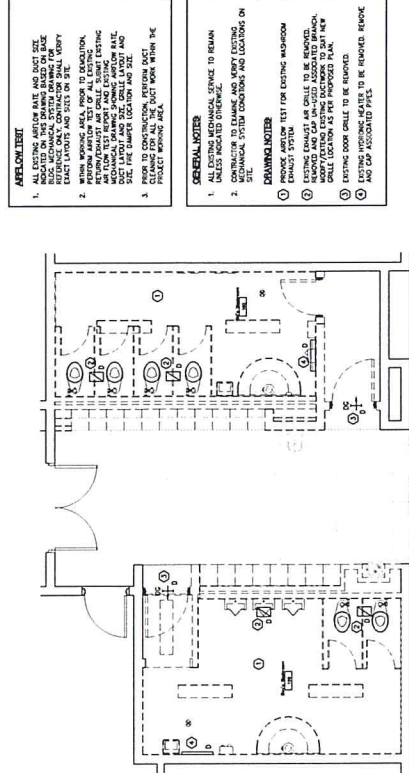
GENERAL NOTES

1. EXISTING DUCT TO BE REMOVED. NEW DUCT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
4. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

GENERAL NOTES

1. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

EXISTING PLUMBING & DRAINAGE PLAN-RM 159-160
SCALE: 1:50



GENERAL NOTES

1. ALL EXISTING EQUIPMENT, SERVICE TO REMAIN
2. LAYOUT AND SIZE OF EXISTING PIPING SHALL BE MAINTAINED WHERE POSSIBLE. NEW PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. RELOCATE ALL EXISTING ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW PIPING.
4. SHALL BE INSTALLED TO COMPLY WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).

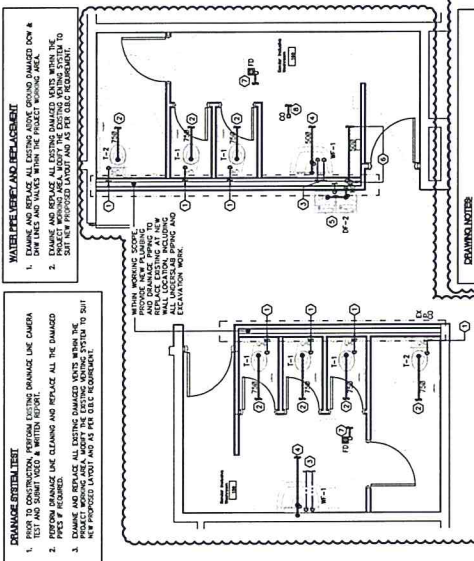
GENERAL NOTES

1. EXISTING DUCT TO BE REMOVED. NEW DUCT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
4. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

GENERAL NOTES

1. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

EXISTING PLUMBING & DRAINAGE PLAN-RM 159-160
SCALE: 1:50



GENERAL NOTES

1. EXISTING EQUIPMENT, SERVICE TO REMAIN
2. LAYOUT AND SIZE OF EXISTING PIPING SHALL BE MAINTAINED WHERE POSSIBLE. NEW PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. RELOCATE ALL EXISTING ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW PIPING.
4. SHALL BE INSTALLED TO COMPLY WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).

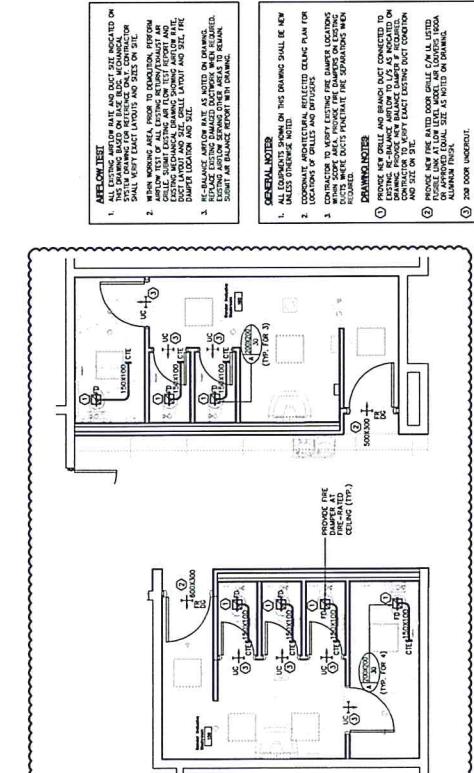
GENERAL NOTES

1. EXISTING DUCT TO BE REMOVED. NEW DUCT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
4. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

GENERAL NOTES

1. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

EXISTING PLUMBING & DRAINAGE PLAN-RM 159-160
SCALE: 1:50



GENERAL NOTES

1. ALL EXISTING EQUIPMENT, SERVICE TO REMAIN
2. LAYOUT AND SIZE OF EXISTING PIPING SHALL BE MAINTAINED WHERE POSSIBLE. NEW PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. RELOCATE ALL EXISTING ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW PIPING.
4. SHALL BE INSTALLED TO COMPLY WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).

GENERAL NOTES

1. EXISTING DUCT TO BE REMOVED. NEW DUCT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
4. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

GENERAL NOTES

1. EXISTING EQUIPMENT TO BE MAINTAINED WHERE POSSIBLE. NEW EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).
2. EXISTING PIPING TO BE MAINTAINED WHERE POSSIBLE. NEW PIPING TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN PLUMBING CODE (CPC) AND THE 2015 CANADIAN MECHANICAL CODE (CMC).
3. EXISTING ACCESS PANELS TO BE MAINTAINED WHERE POSSIBLE. NEW ACCESS PANELS TO BE INSTALLED IN ACCORDANCE WITH THE 2015 CANADIAN MECHANICAL CODE (CMC).

EXISTING PLUMBING & DRAINAGE PLAN-RM 159-160
SCALE: 1:50

ELECTRICAL ADDENDUM No. E01 June 09, 2021
--

1.1 ELECTRICAL DRAWING #E-01 (NOT RE-ISSUED)

- .1 Revised luminaire schedule as shown on the attached SKE-01.

1.2 ELECTRICAL DRAWING #E-02 (NOT RE-ISSUED)

- .1 Revised proposed electrical layout of washroom #112 as shown on the attached SKE-02.

1.3 ELECTRICAL DRAWING #E-03, #E-04, #E-05 (RE-ISSUED)

- .1 Revised electrical layouts as shown on attached electrical drawings #E-03, #E-04 and #E-05.

END OF ADD-E01

TYPE	DESCRIPTION	LAMP	BAL
F1	2' x 2' T-BAR CEILING RECESSED LED FIXTURE FOR DAMP AREA, EXTRUDED ALUMINUM HOUSING, C/W ACRYLIC LENS, WHITE FINISH. APPLICATION: WASHROOM	30W, LED LAMP, 4000K 3825LM	120V ELE LED DRIV
F1a	SAME AS FIXTURE TYPE 'F1', EXCEPT C/W SURFACE MOUNTING KIT. APPLICATION: WASHROOM	30W, LED LAMP, 4000K 3825LM	120V ELE LED DRIV
F2	1' X 4' BACKLIT CEILING PANEL WITH ALUMINUM FRAME AND PMMA LENS, C/W SURFACE MOUNT KIT, WHITE FINISH. APPLICATION: CUSTODIAL ROOM	30W, LED LAMP, 4000K 3825LM	120V ELE LED DRIV



HL ENGINEERING LTD

14721 WOODBINE AVE, STOUFFVILLE, ON
L4A 2G7 905-713-0003 www.hlengineering.ca

PROJECT
TLDSB HALIBURTON HIGHLAND
SS WASHROOM RENOVATION
5358 County Road 21, Haliburton, ON K0M 1S0

DRAWING
KEY PLAN, DRAWING LIST,
LEGEND & DETAILS –
ELECTRICAL

PROJECT #
20065-A5

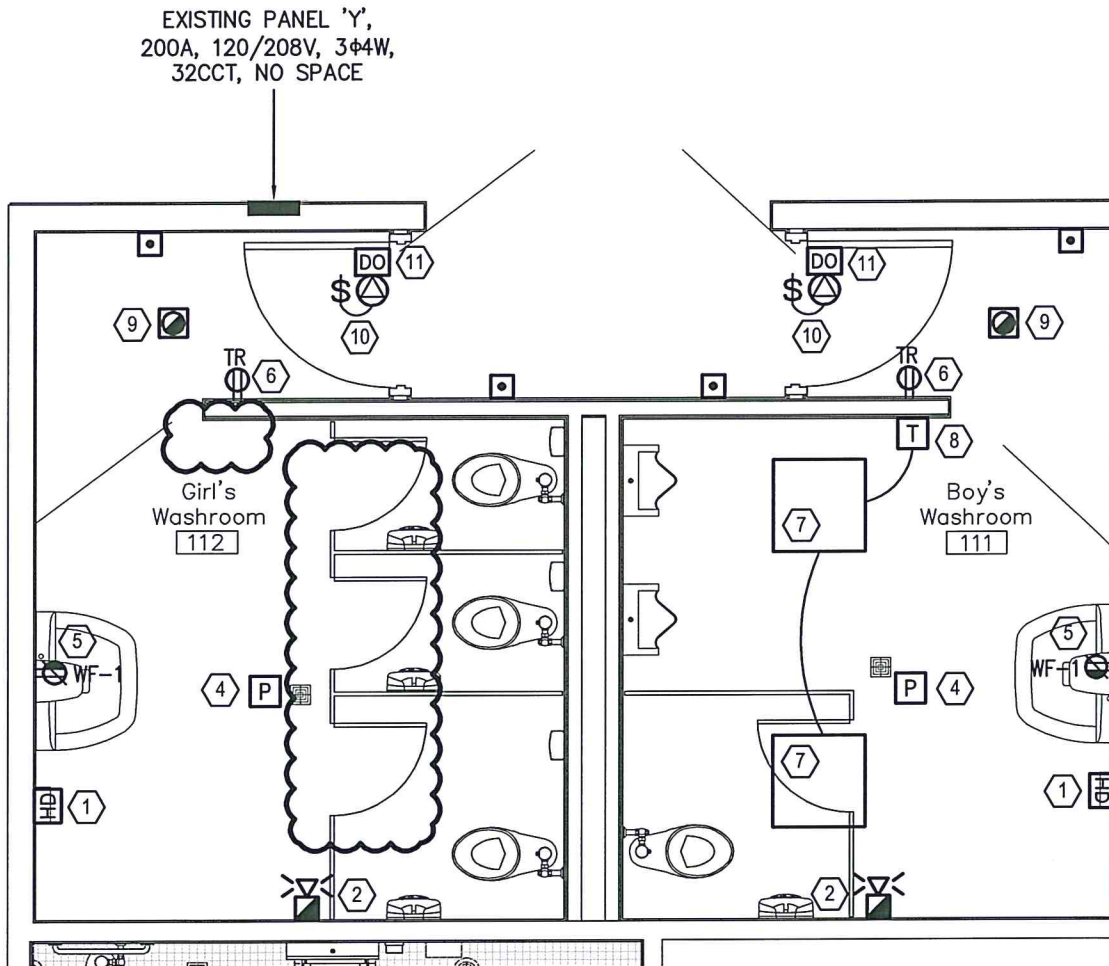
DRAWING #
E-01

SCALE
1:50
DRAWN
HZ

CHECKED
MJL
DATE
JUN.09/2021

ISSUE
ADD-E01

SKETCH
SKE-01



PROPOSED POWER & SYSTEMS LAYOUT – ROOM 111 & 112

SCALE: 1:50



HL ENGINEERING LTD

14721 WOODBINE AVE, STOUFFVILLE, ON
L4A 2G7 905-713-0003 www.hlengineering.ca

PROJECT
TLDSB HALIBURTON HIGHLAND
SS WASHROOM RENOVATION
5358 County Road 21, Haliburton, ON K0M 1S0

DRAWING
ELECTRICAL LAYOUTS – ROOM
111 & 112

PROJECT #
20065-A5

DRAWING #
E-02

SCALE
1:50
DRAWN
HZ

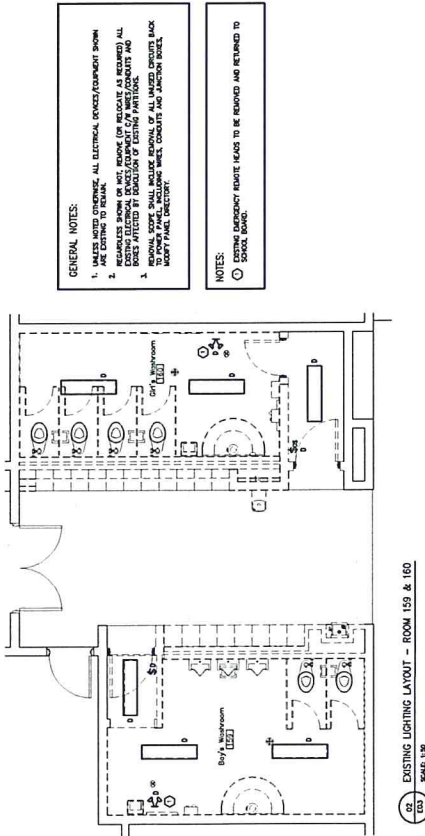
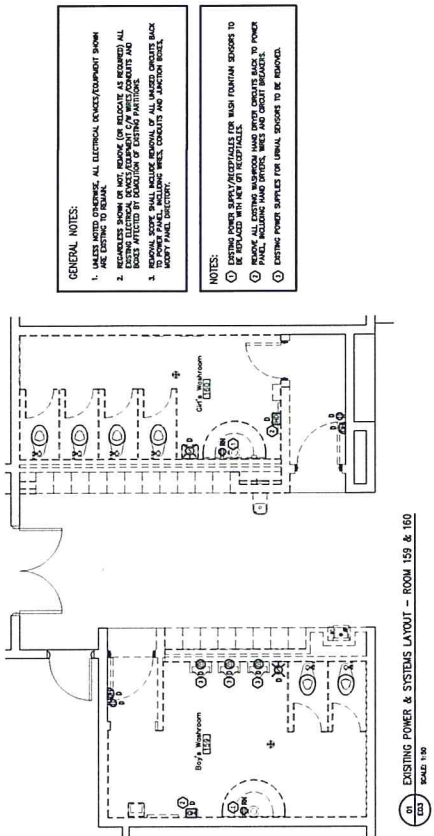
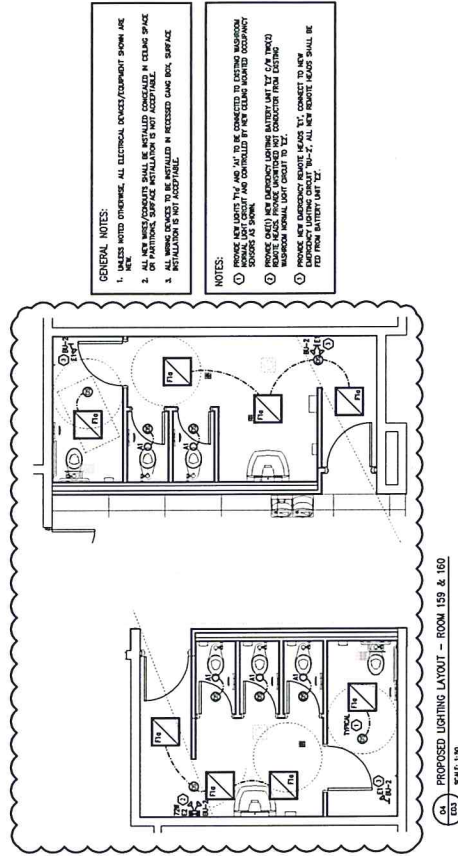
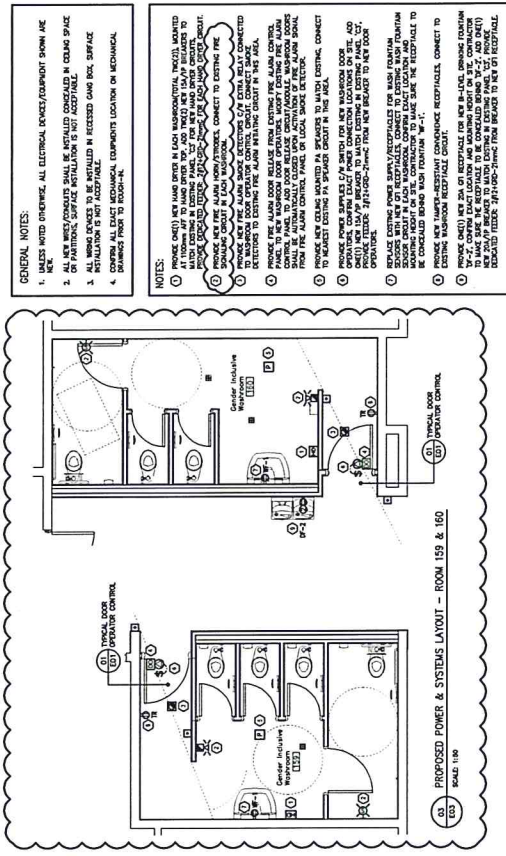
CHECKED
MJL
DATE
JUN.09/2021

ISSUE

ADD-E01

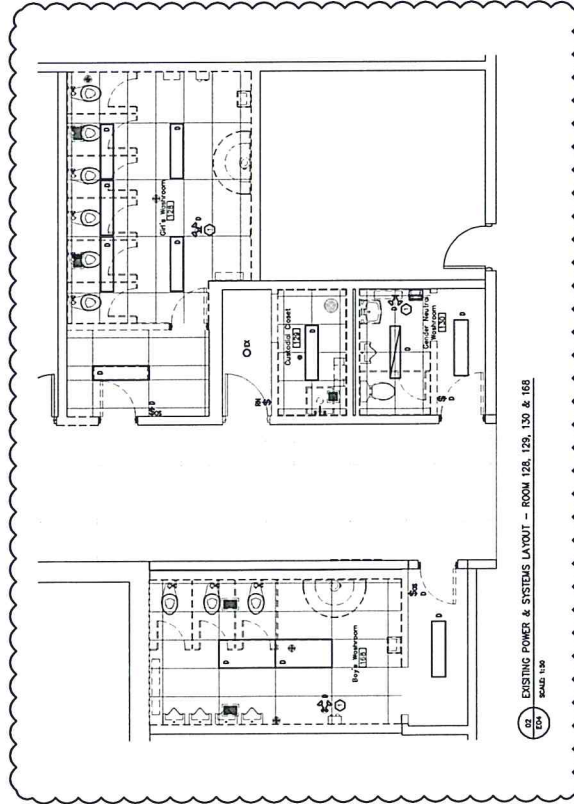
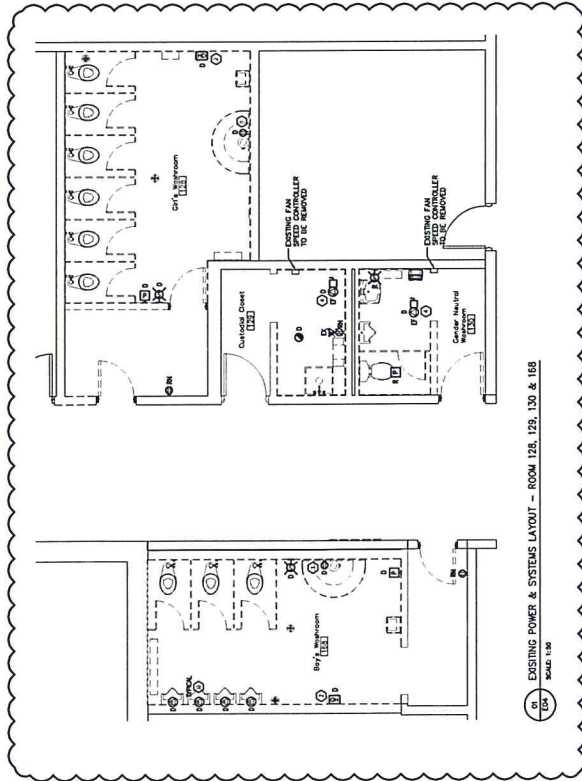
SKETCH

SKE-02





DATE:	2021-06
PROJECT NO:	20055-A5
DRAWN BY:	AZ
CHECKED BY:	KL
REVISIONS:	
1. ISSUED FOR REVIEW	2021-03-25
2. ISSUED FOR REVIEW	2021-03-25
3. ISSUED FOR PERMIT/ENDORSE	2021-04-19
4. ADD-EOI	2021-06-09



- GENERAL NOTES:**
- UNLESS NOTED OTHERWISE, ALL ELECTRICAL DEVICES/EQUIPMENT SHOWN ARE EXISTING TO REMAIN.
 - RELOCATE SHOWN OR NOT, REMOVE (OR REDUCE, AS REQUIRED) ALL EXISTING ELECTRICAL DEVICES/EQUIPMENT C/W WIRING/CONDUITS AND BOXES AFFECTED BY EXISTING PARTITIONS.
 - EXISTING 200% SHALL REMAIN IN PLACE AND BE USED FOR ALL NEW CIRCUITS BACK TO POWER PANEL, INCLUDING WIRING, CONDUITS AND JUNCTION BOXES, MOUNT AND FUNCTION.
- NOTES:**
- EXISTING POWER SUPPLY/RECEPTACLES FOR MAIN REPAIR/REPAIRS TO REMAIN.
 - REMOVE ALL EXISTING WIRING/CONDUITS AND BOXES BACK TO POWER PANEL, INCLUDING HAND DRIVEN, WIRING AND CIRCUIT BREAKERS.
 - EXISTING POWER SUPPLIES FOR SPECIAL SERVICES TO BE REMOVED.
 - REMOVE ALL EXISTING WIRING/CONDUITS AND BOXES BACK TO POWER PANEL, INCLUDING EXHAUST FAN, SPEED CONTROLLER, JUNCTION BOXES, WIRING AND CIRCUIT BREAKERS.

- GENERAL NOTES:**
- UNLESS NOTED OTHERWISE, ALL ELECTRICAL DEVICES/EQUIPMENT SHOWN ARE EXISTING TO REMAIN.
 - RELOCATE SHOWN OR NOT, REMOVE (OR REDUCE, AS REQUIRED) ALL EXISTING ELECTRICAL DEVICES/EQUIPMENT C/W WIRING/CONDUITS AND BOXES AFFECTED BY EXISTING PARTITIONS.
 - EXISTING 200% SHALL REMAIN IN PLACE AND BE USED FOR ALL NEW CIRCUITS BACK TO POWER PANEL, INCLUDING WIRING, CONDUITS AND JUNCTION BOXES, MOUNT AND FUNCTION.
- NOTES:**
- EXISTING EXHAUST FAN SPEED CONTROLLER TO BE REMOVED AND RETURNED TO SCHOOL BOARD.



DATE:	2021-06	Revision:	2020-12
PROJECT NO	20065-A5		2021-01
DRAWN:	HZ		2021-04
CHECKED:	ML		2021-06
		1. ISSUED FOR REVIEW	ADD - F01
		2. ISSUED FOR REVIEW	
		3. ISSUED FOR PERMIT&TENDER	

PROPOSED
ELECTRICAL LAYOUTS
- ROOM 128, 129,
130 & 168

