

Addendum

Project No: 220937
Project Name: PG-UHN Trayline Assembly System Replacement

Date: March 1, 2023
AD No: 01

The following information supplements and/or supersedes the bid documents issued on February 8, 2023

This Addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The cost of all contained herein is to be included in the contract sum. The following revisions supersede the information contained in the original drawings and specifications issued for the above-named project to the extent referenced and shall become part thereof. Acknowledge receipt of this Addendum by inserting its number and date on the Tender Form. Failure to do so may subject the bidder to disqualification.

1. Clarifications

1.1 **Mandatory Bid Walkthrough Sign-in Sheet**

Please find the Sign-in Sheet from the Mandatory Bid Walkthrough attached to this Addendum 01 (1 page).

1.2 **Sheet A750 - Schedules**

Finish Schedule Revisions

1.2.1 **PT-1 - Paint Finish**

Previous Specification

Manufacturer: None
Product Name: None
Code: None
Finish: None

Revised Specification

Manufacturer: Dulux
Product Name: Enduring Ice
Code: DLX1102-1
Finish: Refer to Specification (09 91 00)

1.2.2 **WP-1 - Wall Protection**

Previous Specification

Manufacturer: Altro
Product Name: Altro Whiterock
Code: None
Finish: None

Revised Specification

Manufacturer: Altro
Product Name: Whiterock
Code: FT41
Finish: Textured Pearl

Addendum

Project No: 220937

Date: March 1, 2023

1.2.3 RB-2 - Resilient Base

Previous Specification

Manufacturer: Tarkett
Product Name: Johnsonite Baseworks
Size: 6" (152mm)
Finish: None
Installation: None

Revised Specification

Manufacturer: n/a
Product Name: n/a
Size: 152mm
Finish: n/a
Installation: n/a
Notes: RB-2 wall base to be 152mm high VCT to match, as closely as possible, the existing adjacent flooring. Contractor to allow for 2 colours.

1.2.4 SS-1 - Wall Protection

Previous Specification

NOT INCLUDED PREVIOUSLY

Revised Specification

Manufacturer:
Product Name:
Code:
Finish:

1.3 Soap & Hand Sanitizers

All soap & hand sanitizers and backerboards are to be Owner supplied, Contractor installed.

1.4 Floor Saw Cutting

Contractor to allow for saw cutting of the existing concrete slab, removal of the slab, and making good the existing slab to accommodate the new mechanical drainage lines. Refer also to sheet M400 for new mechanical drainage piping locations.

1.5 Revised Architectural Drawings

Please find the drawing revisions on the following drawing sheets

- .1 A110 - Level 0 Floor Plan - Phase 1
- .2 A111 - Level 0 Floor Plan - Phase 2
- .3 A112 - Level 0 Floor Plan - Phase 3
- .4 A750 - Schedules
- .5 A850 - Millwork Details

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2. Contractor Queries

2.1 Q: Who is moving the existing trayline?

A: Northern Health will remove and store the existing trayline, existing prep table, and existing stainless-steel counter adjacent to the cooler (near grids D1 & 8a). General Contractor will be required to disconnect all mechanical and electrical as part of their scope of work.

2.2 Q: Can the Consultants review the sprinkler modifications shown on the mechanical drawings and confirm they are required?

A: The sprinkler relocations shown on the mechanical drawings are correct.

2.3 Q: Has the trayline been ordered?

A: The temporary and permanent trayline is ordered from the vendor and are currently stored by the vendor. Northern Health, the vendor, and the General Contractor will coordinate the delivery to accommodate the General Contractor provided schedule.

2.4 Q: Who will install the temporary and permanent trayline?

A: The Northern Health retained vendor will install the trayline in the temporary and permanent location. The trayline will be removed from the temporary location and reinstalled in the permanent location by the vendor. This work will be done over the course of one (1) evening. Kitchen working hours are 5am to 8pm daily. Dishwashing working hours are 9am to 8pm daily.

3. Specification Revisions

3.1 Specification Section 01 11 00 - Summary of Work

Add: 1.1.8 UHNBC Site Specific Constraints as follows:

- .1 There is no on-site storage beyond the construction zone.
- .2 There is no on-site parking in the paid lots. Parking is available around the facility on surrounding streets.
- .3 There are spots available at the Plant Services Entrance for deliveries, and these can be used very short term for delivering equipment, materials, etc.
- .4 Deliver location is to be coordinated with Facilities Maintenance (FM).
- .5 For initial site access, Contractor is to coordinate with FM and get access cards/contractor ID cards from Plant Services. Keys or swipe card access can be provided as needed. COVID vaccination screening will occur at this time as well.
- .6 Lunchroom facilities are to be within the work area.
- .7 Public washrooms can be utilized in the facility.
- .8 All visitors/staff/workers on site are to be fully vaccinated against COVID-19, and are to be masked at all times.

4. Requests for Alternates

None

5. Consultant Revisions

5.1 Mechanical Addendum 01

Find the attached mechanical addendum (4 pages) dated March 1, 2023

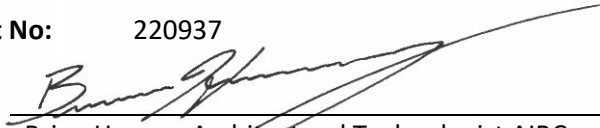
End of Addendum 01

Addendum

Project No: 220937

Date: March 1, 2023

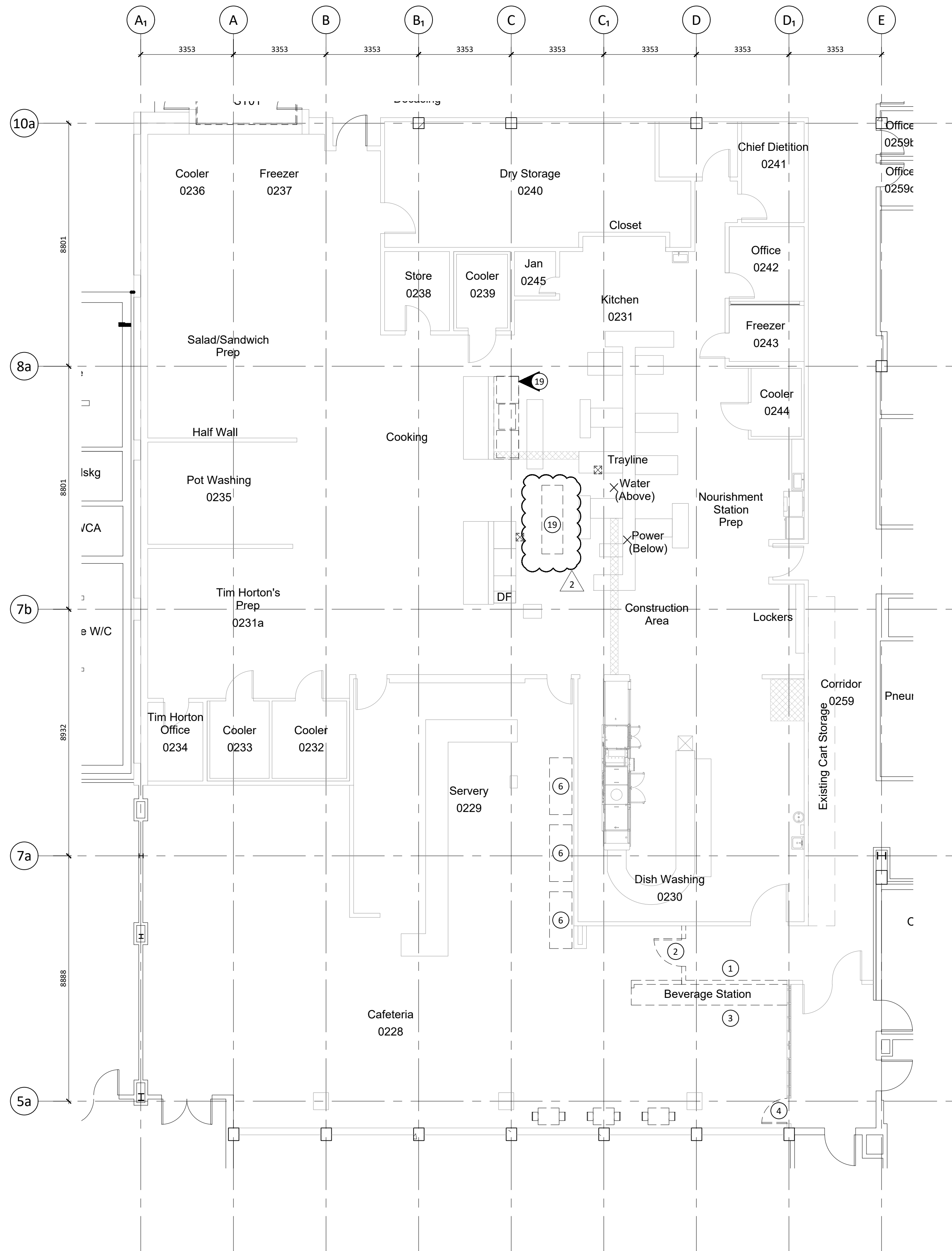
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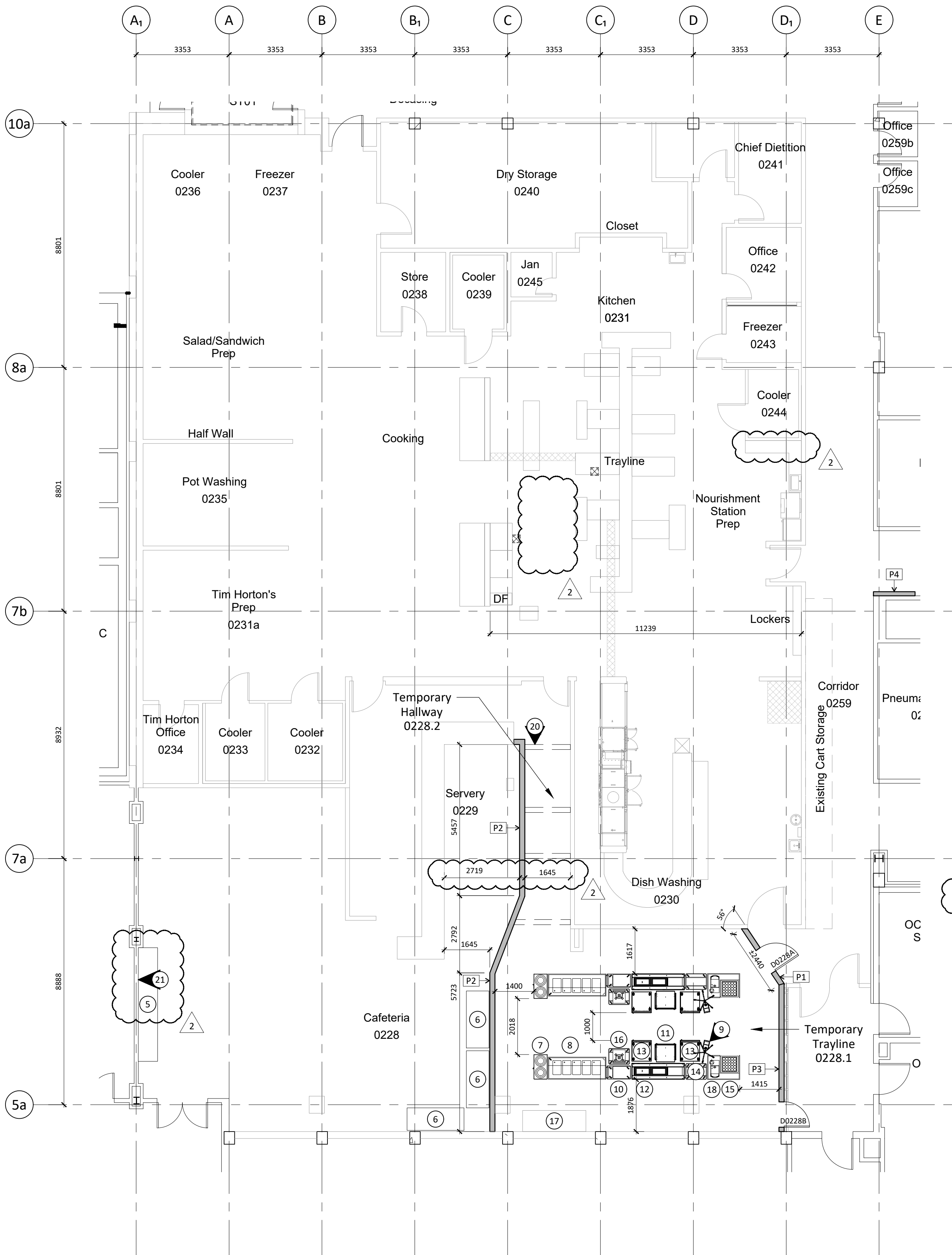
Brian Harvey, Architectural Technologist AIBC
Thinkspace Architecture® Planning Interior Design Ltd.

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Client:		Date:	

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1 LEVEL 0 DEMO PLAN - PHASE 1
A110 1:100 TEMPORARY TRAYLINE



2 LEVEL 0 FLOOR PLAN - PHASE 1
A110 1:100 TEMPORARY TRAYLINE

DEMO PLAN GENERAL NOTES

- GENERAL CONTRACTOR TO COORDINATE ALL DEMOLITION. CONTRACTORS TO INSPECT EXISTING SITE TO FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AND THE ENTIRE PROJECT DOCUMENTATION. NO ALLOWANCE WILL BE MADE FAILING TO DO SO.
- DEMOLITION TO TERMINATE CLEAN TO FACE OF ABUTTING STRUCTURE. PREP SURFACE TO SUIT APPLICATION OF NEW MATERIALS UNLESS NOTED OTHERWISE.
- ALL DEBRIS TO BE REMOVED FROM SITE ON A REGULAR BASIS. PREMISES TO BE KEPT CLEAN AT ALL TIMES.
- ELECTRICAL AND MECHANICAL CONTRACTORS TO COORDINATE ALL ELECTRICAL AND MECHANICAL DEMOLITION. DEVICES TO BE SALVAGED FOR RE-USE. GENERAL CONTRACTOR TO COORDINATE STORAGE LOCATION.
- COMPLY WITH CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL REQUIREMENTS FOR LEED INDICATED IN THE SPECIFICATION.
- CONTRACTOR IS TO RETURN ALL SALVAGED DEMOLITION ITEMS TO THE OWNER UNLESS DIRECTED OTHERWISE.
- REMOVE ALL EXISTING FLOOR FINISHES AND ASSOCIATED BASEBOARDS AS NOTED.
- EXISTING TRAYLINE, PREP TABLE AND EXISTING STAINLESS STEEL COUNTER ADJACENT TO THE COOLER WILL BE REMOVED AND STORED BY NORTHERN HEALTH.
- ALL OTHER EXISTING EQUIPMENT TO BE REMOVED AND HANDED OVER TO OWNER.
- KEYNOTES DENOTING TRAYLINE EQUIPMENT ARE TYPICAL TO BOTH TRAYLINES.

DEMO PLAN LEGEND

- DEMOLISH PARTITION
- EXISTING PARTITION
- EXISTING WINDOW TO REMAIN
- EXISTING DOOR & FRAME TO BE REMOVED
- EXISTING FLOOR & FRAME TO REMAIN
- EXISTING EQUIPMENT TO BE REMOVED
- PLAN KEYNOTE INDICATOR
- EXISTING FLOOR FINISH TO BE REMOVED
- EXISTING FLOOR DRAIN

PLAN KEYNOTES

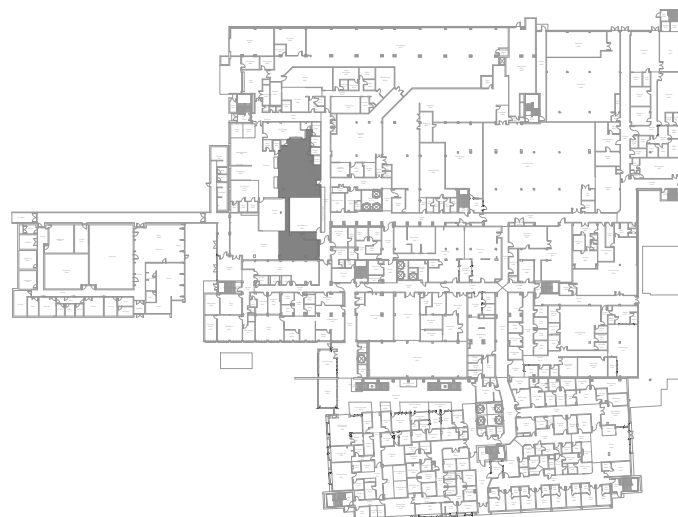
- DEMOLISH PARTITION
- REMOVE DOOR & FRAME, DOOR OPERATOR, ELECTRIC STRIKE, & CARD READER AND STORE FOR REUSE OR TURN OVER TO OWNER
- BEVERAGE STATION C/W EQUIPMENT TO BE RELOCATED
- REMOVE DOOR & HARDWARE & STORE FOR REUSE
- MODIFY AND RELOCATE BEVERAGE STATION
- RELOCATED COOLER LOCATION

EQUIPMENT KEYNOTES

- DISH DISPENSER
- 5 WELL HOT TABLE
- TELESCOPIC BIN HOLDER
- MOBILE ADJUSTABLE TRAY LOWERATOR
- GRAVITY SHELF
- REFRIGERATED TRAY SLIDE TABLE
- AIR CURTAIN REFRIGERATOR
- SHORT TRAY SLIDE TABLE
- BEVERAGE STATION
- ALADDIN TEMP-RITE HOD
- NEW PREP TABLE
- HOT WATER DISPENSER, TYPICAL
- PREP TABLE TO BE REMOVED
- ADD OVERHEAD BRACES SECURED TO EXISTING WALLS TO SUPPORT NEW WALL AND MANIPULATE FASTENING ANCHORS TO FLOOR, TOP
- INSTALL GLAZING FILM TO 1067MM AFF PRIOR TO RELOCATING BEVERAGE STATION

KEY PLAN

N.T.S.



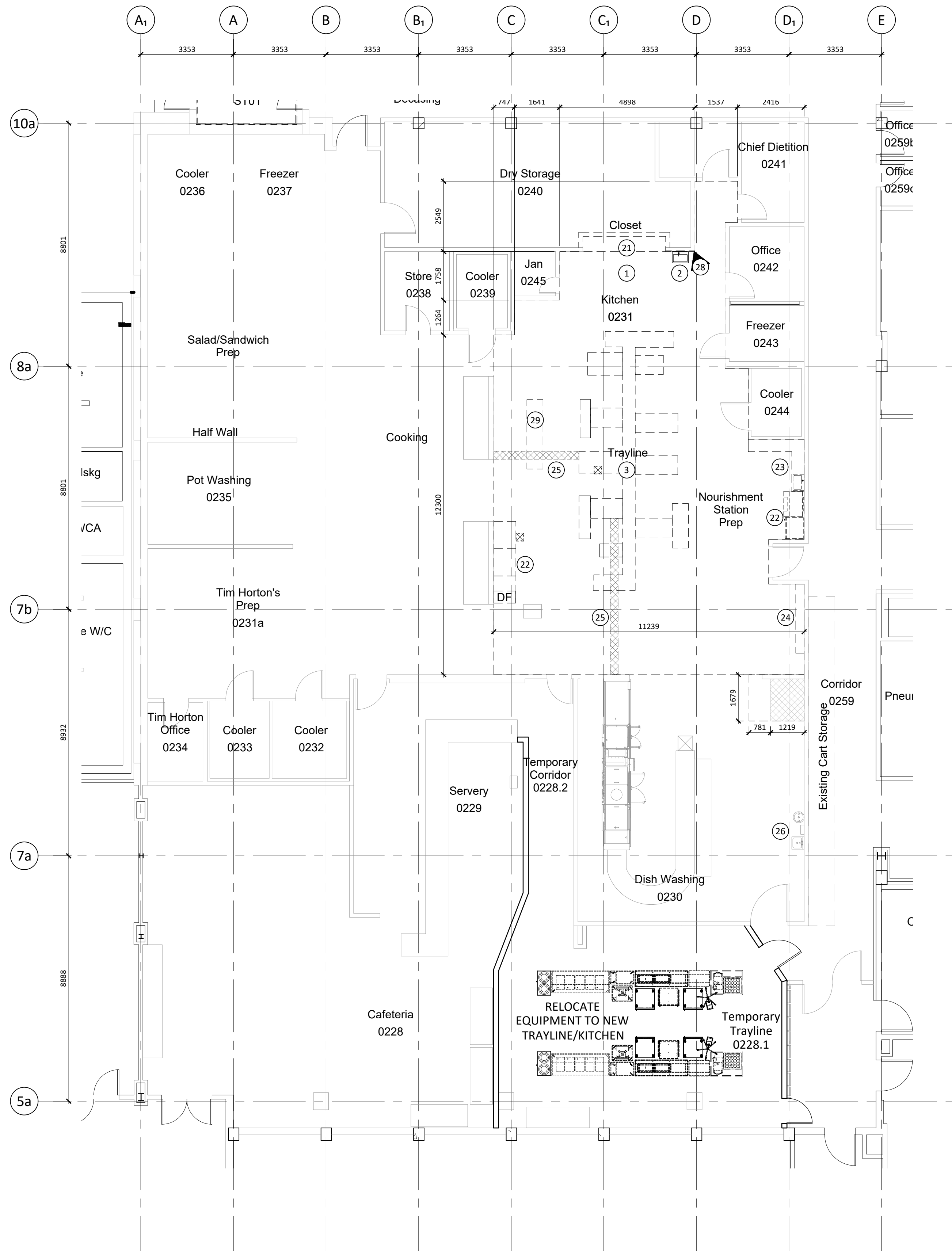
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Todd Duff, Architect ABC, AAA
Heidi Kampman, Architect ABC, AAA
Ray Wolfe, Architect ABC

ADDENDUM 01		#	DESCRIPTION
NO.	DATE		
1	2023-02-08	1	ISSUED FOR BID
2	2023-03-01	2	ISSUED FOR ADDENDUM 01

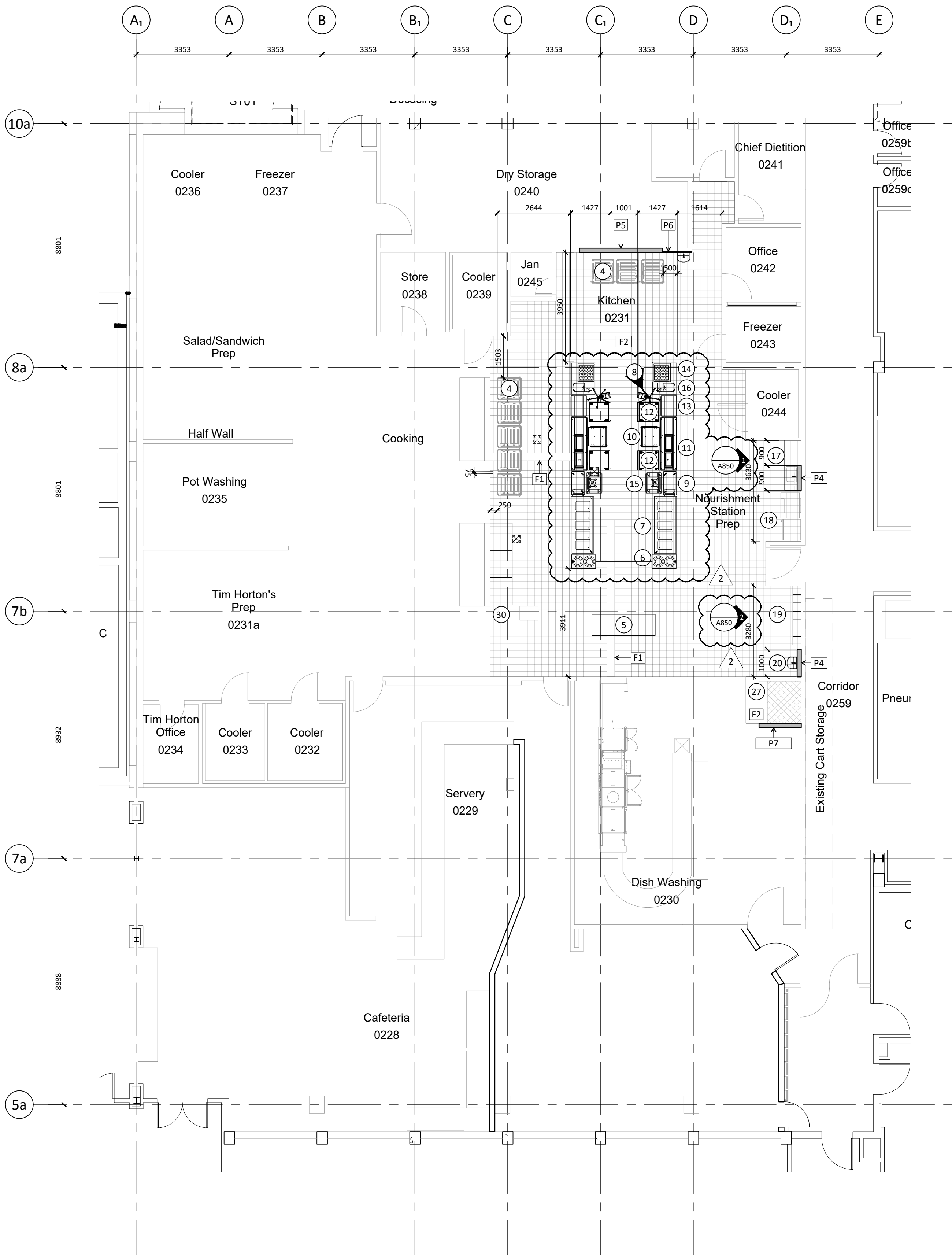
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Project Number	220937	Project	UHN TRAYLINE ASSEMBLY SYSTEM REPLACEMENT	NOTE1
Sheet Number	A110	Drawing	LEVEL 0 FLOOR PLAN - PHASE 1	NOTE2
Plot Date: 2023-02-08		File Path:	\\fs1\220937\pg-uhn-trayline-assembly-system-replacement\3.0 drawings\3.3 autocad\220937 - u110 level 0 floor plan - phase 1.dwg	



1 LEVEL 0 DEMO PLAN - PHASE 2
A111 1:100 EXISTING TRAYLINE



2 LEVEL 0 FLOOR PLAN - PHASE 2
A111 1:100 NEW TRAYLINE

FLOOR PLAN GENERAL NOTES

- REPAIR AND LEVEL ALL FLOOR SUBSTRATES IN PREPARATION FOR INSTALLATION OF NEW FLOORING FINISHES AS REQUIRED.
- THE CONTRACTOR IS TO SUBMIT ALL FINISH SAMPLES TO THE ARCHITECT FOR REVIEW PRIOR TO INSTALLATION.
- ALL NEW TRAYLINE EQUIPMENT IS TO BE INSTALLED BY THE VENDOR.
- KEYNOTES DENOTING TRAYLINE EQUIPMENT ARE TYPICAL TO BOTH TRAYLINES.

FLOOR PLAN LEGEND

- NEW PARTITION
- EXISTING PARTITION
- EXIT SIGNAGE
- AD - AREA DRAIN
- FD - FLOOR DRAIN
- RD - ROOF DRAIN
- RAIN WATER LEADER
- NEW RESILIENT SHEET FLOORING (REFER TO ALTERNATE PRICE)
- EXISTING FLOOR DRAIN
- DEMOLISHED PARTITION

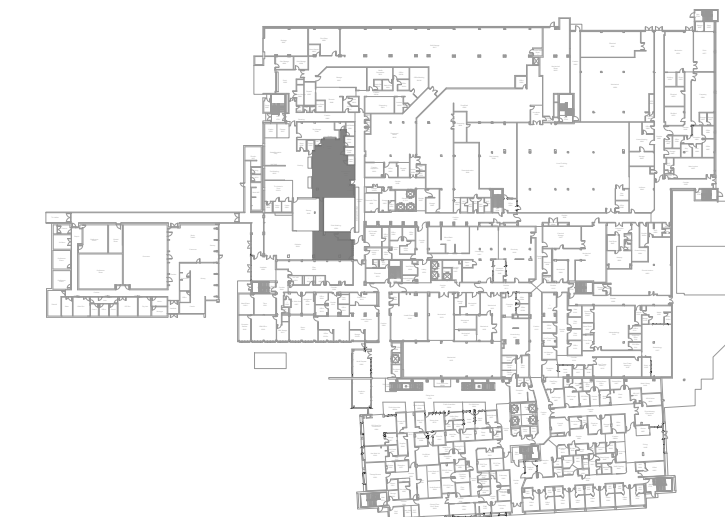
FLOOR PLAN KEYNOTES

- REMOVE TILE FLOOR & BASE & PREPARE FOR NEW FLOOR FINISH
- REMOVE EXISTING WALL MOUNTED SINK. OPEN EXISTING GYPSUM BOARD PARTITION IN PREPARATION FOR NEW SINK. REFER TO MECHANICAL DRAWINGS
- DISCONNECT SERVICES TO TRAYLINE AND TURN TRAYLINE OVER TO OWNER
- NEW MILLWORK & SINK
- REINSTALL STORED EQUIPMENT
- NEW LOCKERS
- NEW HAND HYGIENE SINK. REFER TO MECHANICAL
- DEMOLISH EXISTING MILLWORK & PARTITIONS
- REMOVE EXISTING EQUIPMENT & STORE FOR REUSE
- REMOVE EXISTING SS COUNTER C/W SINK AND TURN OVER TO OWNER
- DEMOLISH LOCKERS
- DEMOLISH EXISTING FLOOR TRENCH
- REMOVE STAINLESS STEEL SHROUD, SINK, AND EYEWASH
- SLOPE TO DRAIN
- REMOVE EXISTING DRYWALL AND WALL FINISH TO ACCOMMODATE MECHANICAL
- DISCONNECT SERVICES TO STAINLESS STEEL COUNTER AND TURN COUNTER AND SINK OVER TO OWNER
- REINSTALL EQUIPMENT

EQUIPMENT PLAN KEYNOTES

- BASE STATIONS, TYP x8
- PREP TABLE
- DISH DISPENSER
- 5 WELL HOT TABLE
- TELESCOPIC BIN HOLDER
- MOBILE ADJUSTABLE TRAY LOWERATOR
- GRAVITY SHELF
- REFRIGERATED TRAY SLIDE TABLE
- AIR CURTAIN REFRIGERATOR
- SHORT TRAY SLIDE TABLE
- BEVERAGE STATION
- ALADDIN TEMP-RITE HOD
- HOT WATER DISPENSER, TYPICAL

KEY PLAN



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Ray Wolfe, Architect ABC

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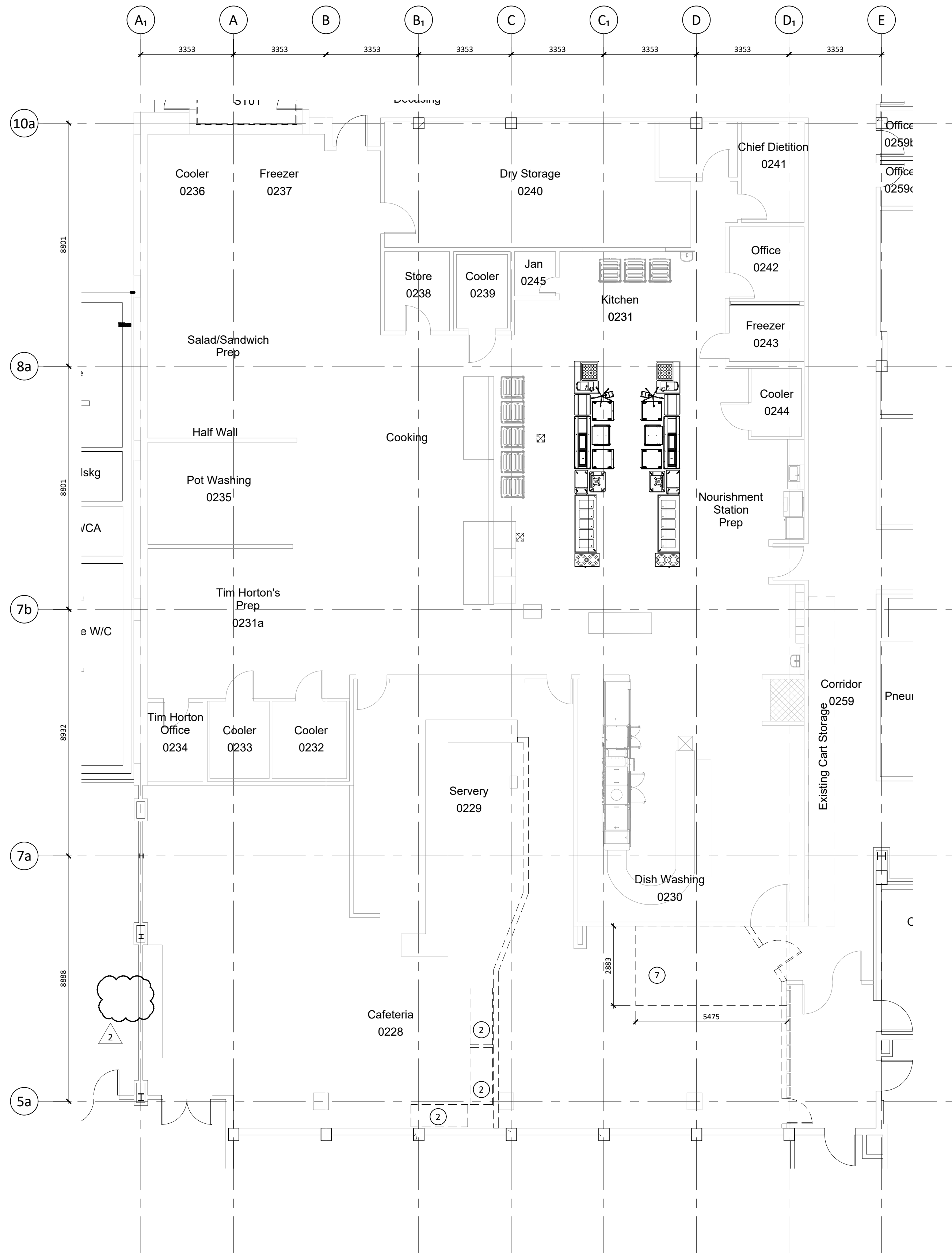
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Project: UHN TRAYLINE ASSEMBLY SYSTEM REPLACEMENT
Drawing: 220937
Sheet Number: A111

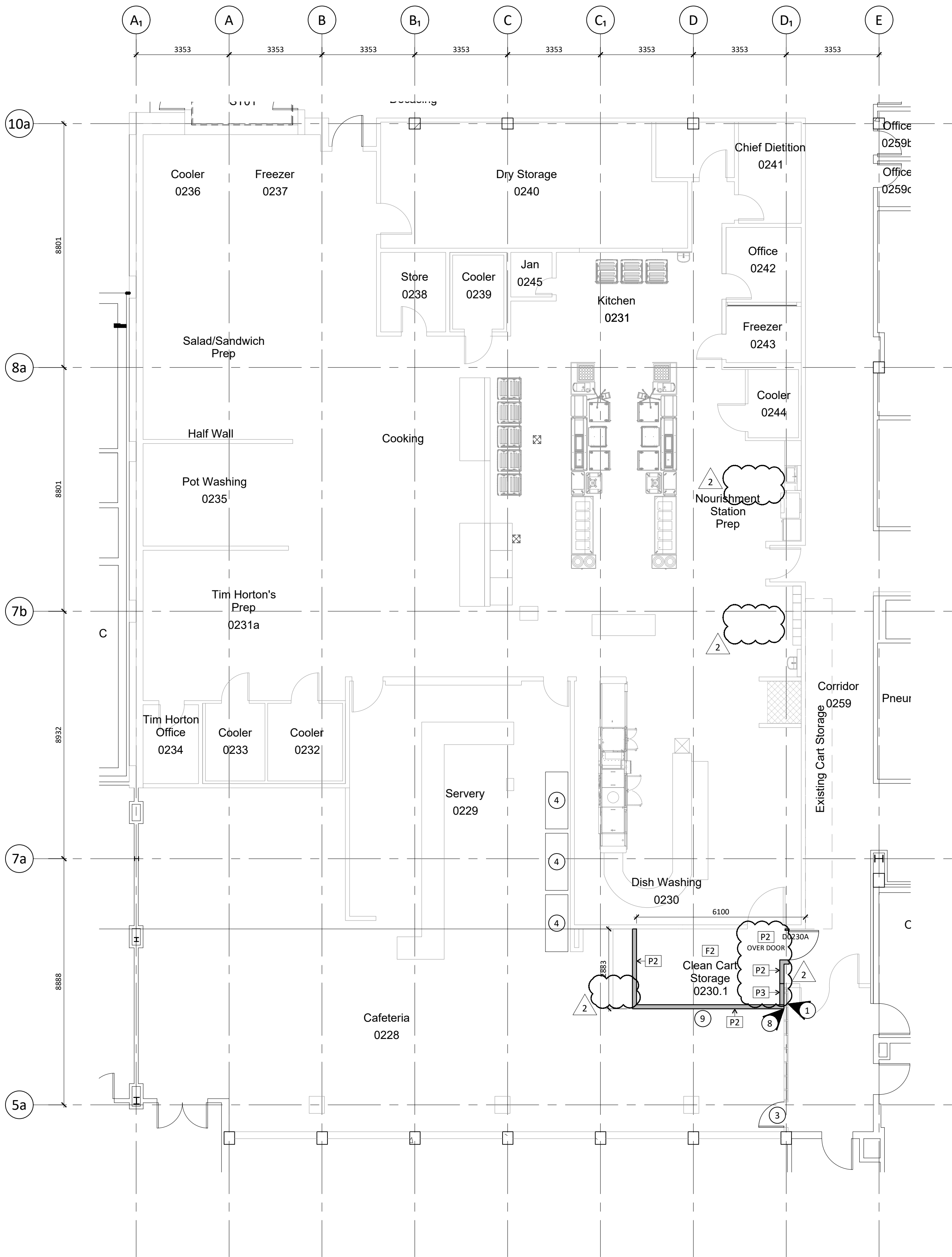
NOTE1: UHN TRAYLINE ASSEMBLY SYSTEM REPLACEMENT
NOTE2: 1475 EDMONTON STREET, PRINCE GEORGE, BC, V2M 1S2

LEVEL 0 FLOOR PLAN - PHASE 2

Plot Date: 2023-02-08 File Path: I:\220937 pg-uhn trayline assembly system replacement\3.0 drawings\3.3 autocad\220937 - 1111 level 0 floor plan - phase 2.dwg



1 LEVEL 0 DEMO PLAN - PHASE 3
A112 1:100



2 LEVEL 0 FLOOR PLAN - PHASE 3
A112 1:100

FLOOR PLAN GENERAL NOTES

- REPAIR AND LEVEL ALL FLOOR SUBSTRATES IN PREPARATION FOR INSTALLATION OF NEW FLOORING FINISHES AS REQUIRED.
- THE CONTRACTOR IS TO SUBMIT ALL FINISH SAMPLES TO THE ARCHITECT FOR REVIEW PRIOR TO INSTALLATION.
- ALL NEW TRAYLINE EQUIPMENT IS OWNER SUPPLIED, CONTRACTOR INSTALLED.

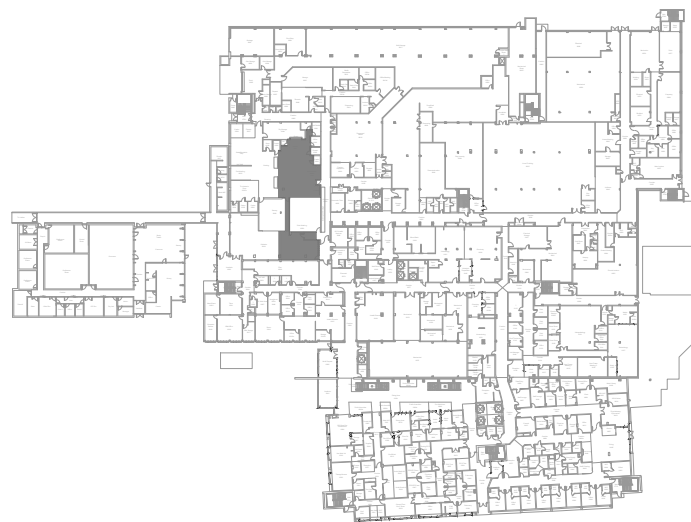
FLOOR PLAN LEGEND

- NEW PARTITION
- EXISTING PARTITION
- EXIT SIGNAGE
- AD - AREA DRAIN
- FD - FLOOR DRAIN
- RD - ROOF DRAIN
- RAIN WATER LEADER
- EXISTING FLOOR DRAIN
- DEMOLISHED PARTITION

FLOOR PLAN KEYNOTES

- INSTALL GLAZING FILM TO WINDOWS AT SHAFT WALL
- COOLERS TO BE RELOCATED
- REINSTALL DOOR & HARDWARE
- RELOCATE COOLERS
- NOT USED
- NOT USED
- REMOVE FLOOR & BASE & PREPARE FOR NEW FLOORING
- ALIGN EDGE OF WALL WITH WINDOW FRAME & SEAL
- ADD RUBBER BASE AT THE OUTSIDE OF THE ROOM

KEY PLAN



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Ray Wolfe, Architect ABC

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Project
UHN TRAYLINE ASSEMBLY SYSTEM
REPLACEMENT

Sheet Number
220937

Drawing
LEVEL 0 FLOOR PLAN - PHASE 3

NOTE1

NOTE2

A112

Plot Date: 2023-02-08

File Path: I:\220937 ug-uhh trayline assembly system replacement\3.0 drawings\3.3 autocad\220937 - a112 level 0 floor plan - phase 3.dwg

DOOR SCHEDULE

ID.	LOCATION	SIZE	TYPE AND MATERIAL		ULC	LIFE SAFETY HARDWARE												COMMENTS
			AL - ALUMINUM HM - HOLLOW METAL HMI - HOLLOW METAL INSULATED SCW - SOLID CORE WOOD SCWL - SOLID CORE WOOD WITH LEAD LINING WD - WOOD PSF - PRESSED STEEL FRAME PSFT - PRESSED STEEL FRAME THERMALLY BROKEN															
BLOCK 1 - LEVEL 0			DOOR TYPE	FRAME MATERIAL	JAMB TYPE	ULC RATING (MINUTES)	HARDWARE TYPE	PANIC HARDWARE - EXIT	PANIC HARDWARE - ENTER/EXIT	VERTICAL ROD DEVICE	ARM DEVICE	PUSH PLATES	PUSH/PULL	RECESSED DOOR PUSH & PULL	EMERGENCY STRIKE	SMOKE SEAL GASTKETS	SECURITY PACKAGE	
D0228A	CORRIDOR TO CAFETERIA	914x2130	D1	Hmi	F1	PSF	J1		INT1									USE SALVAGED ELECTRIC STRIKE, DOOR OPERATOR, STORE ROOM LOCKSET
D0228B	CORRIDOR TO CAFETERIA	914x2130	D1	Hmi	F1	PSF	J1		INT1									
D0230A	DIRTY CART TO DISHWASH	914x2130	D1	Hmi	F1	PSF	J1		INT1									USE SALVAGED ELECTRIC STRIKE, DOOR OPERATOR, STORE ROOM LOCKSET

DOOR SCHEDULE NOTES:

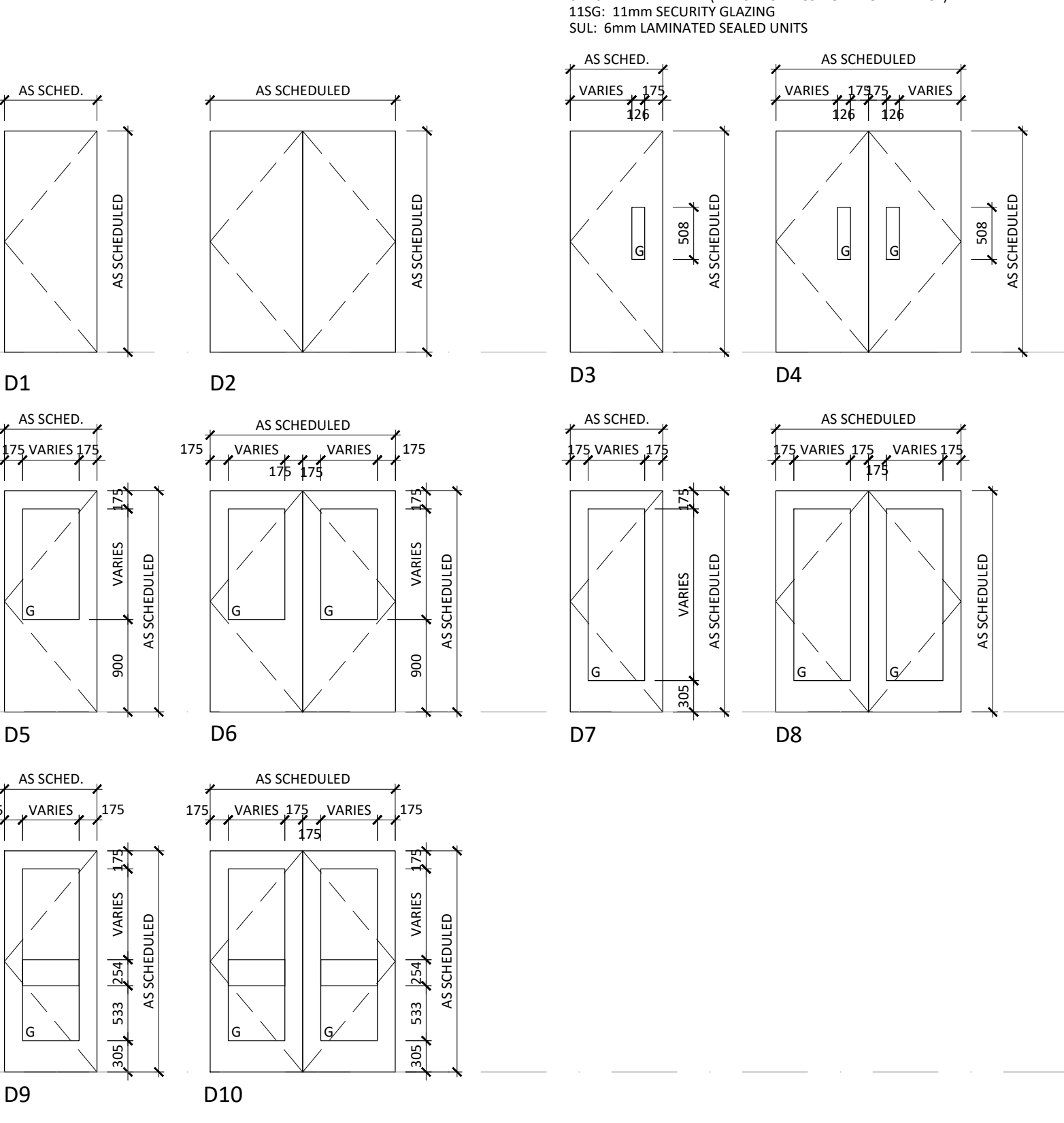
- 1) COORDINATE WITH MECHANICAL REQUIREMENTS FOR DOOR GRILLES, UNDERCUTS, ETC.

UHN TRAYLINE					Project Number: 220937		DATE: 08/02/2023	
1475 EDMONTON STREET, PRINCE GEORGE, BC, V2M 1S2					Issued for Bid			
TAG	MATERIAL	SPECIFICATION	LOCATIONS	SUPPLIER		NOTES		
FLOOR FINISHES								
RF-1	Resilient Sheet Flooring	MANUFACTURER: Tarkett PRODUCT NAME: Safetred Universal Plus CODE: COLOUR: INSTALLATION:	Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:				
EP-1	Epoxy Flooring	MANUFACTURER: Stonhard PRODUCT NAME: Stondad UT CODE: COLOUR: INSTALLATION:		SUPPLIER: CONTACT: TEL: EMAIL:		Refer to alternate price		
TRANSITION STRIPS, TRIMS & STAIRS								
CG-1	Corner Guard	MANUFACTURER: Construction Specialties PRODUCT NAME: Heavy Duty Corner Guards SIZE: FINISH:	Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:		Trim to be used at all exposed outside corners		
WALL FINISHES								
PT-1	Paint Finish	MANUFACTURER: Dulux PRODUCT NAME: Enduring Ice CODE: FINISH: DLX1102-1 Refer to spec	Paint finish throughout Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:		Low VOC All walls and ceilings to be painted PT-1 unless otherwise noted.		
WP-1	Wall Protection	MANUFACTURER: Altro PRODUCT NAME: Altro Whiterock FT41 CODE: FINISH: Textured Pearl	Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:				
WALL BASE FINISHES								
RB-1	Integral Flash Cove Base	MANUFACTURER: Stonhard PRODUCT NAME: Stondad UT SIZE: FINISH: INSTALLATION:	Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:				
RB-2	Rubber Cove Base	MANUFACTURER: PRODUCT NAME: SIZE: 152mm FINISH: INSTALLATION: VCT to match, as closely as possible, the existing adjacent flooring. Contractor to allow for 2 colours.	Refer to Finish Plans	SUPPLIER: CONTACT: TEL: EMAIL:				
CEILING FINISHES								
GB-1	Dropped Drywall Ceiling	MANUFACTURER: PRODUCT NAME: COLOUR: INSTALLATION:	Refer to Reflected Ceiling Plans	SUPPLIER: CONTACT: TEL: EMAIL:				
MILLWORK FINISHES								
PL-1	Plastic Laminate	MANUFACTURER: PRODUCT NAME: CODE: COLOUR:	Countertops Refer to Finish Plans and Interior Elevations	SUPPLIER: CONTACT: TEL: EMAIL:				
SS-1	Stainless Steel	MANUFACTURER: PRODUCT NAME: CODE: COLOUR: NOTE: T304 Stainless Steel with a #4 finish unless noted otherwise	Countertops Refer to Finish Plans and Interior Elevations	SUPPLIER: CONTACT: TEL: EMAIL:				
INTERIOR GLAZING								
GF-1	Glazing Film	MANUFACTURER: PRODUCT NAME: SERIES: FINISH: INSTALLATION:	Refer to Finish Plans and Interior Elevations	SUPPLIER: CONTACT: TEL: EMAIL:				

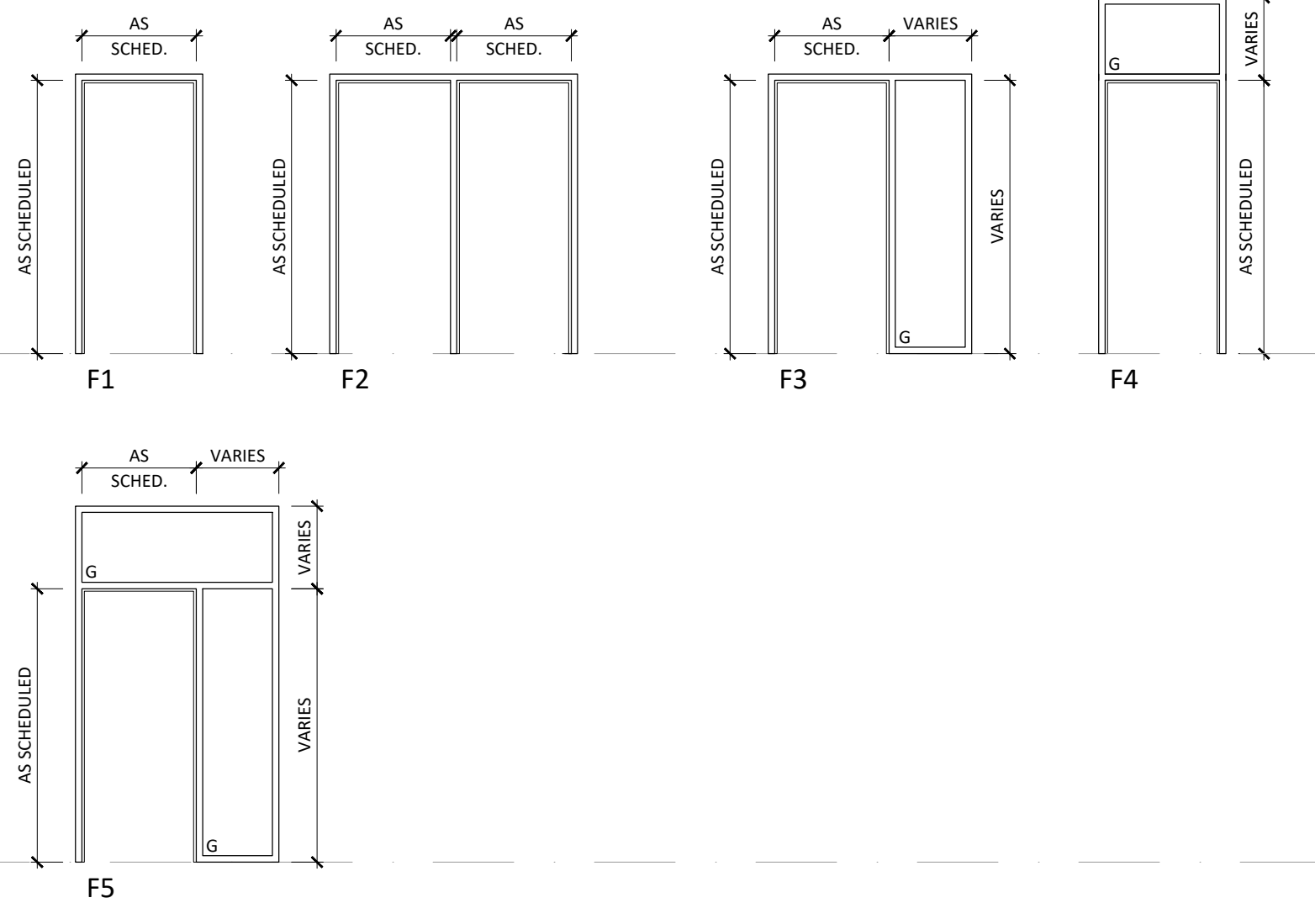
HARDWARE SCHEDULE

ID.	DESCRIPTION	ID.	DESCRIPTION
INT 1	ELEC/MECH/STORAGE DOUBLE DOOR TYPE: 3 HINGES ELECTRICAL STRIKE CARD READER (CORRIDOR SIDE) STORE ROOM LOCKSET AUTOMATIC DOOR OPERATOR		

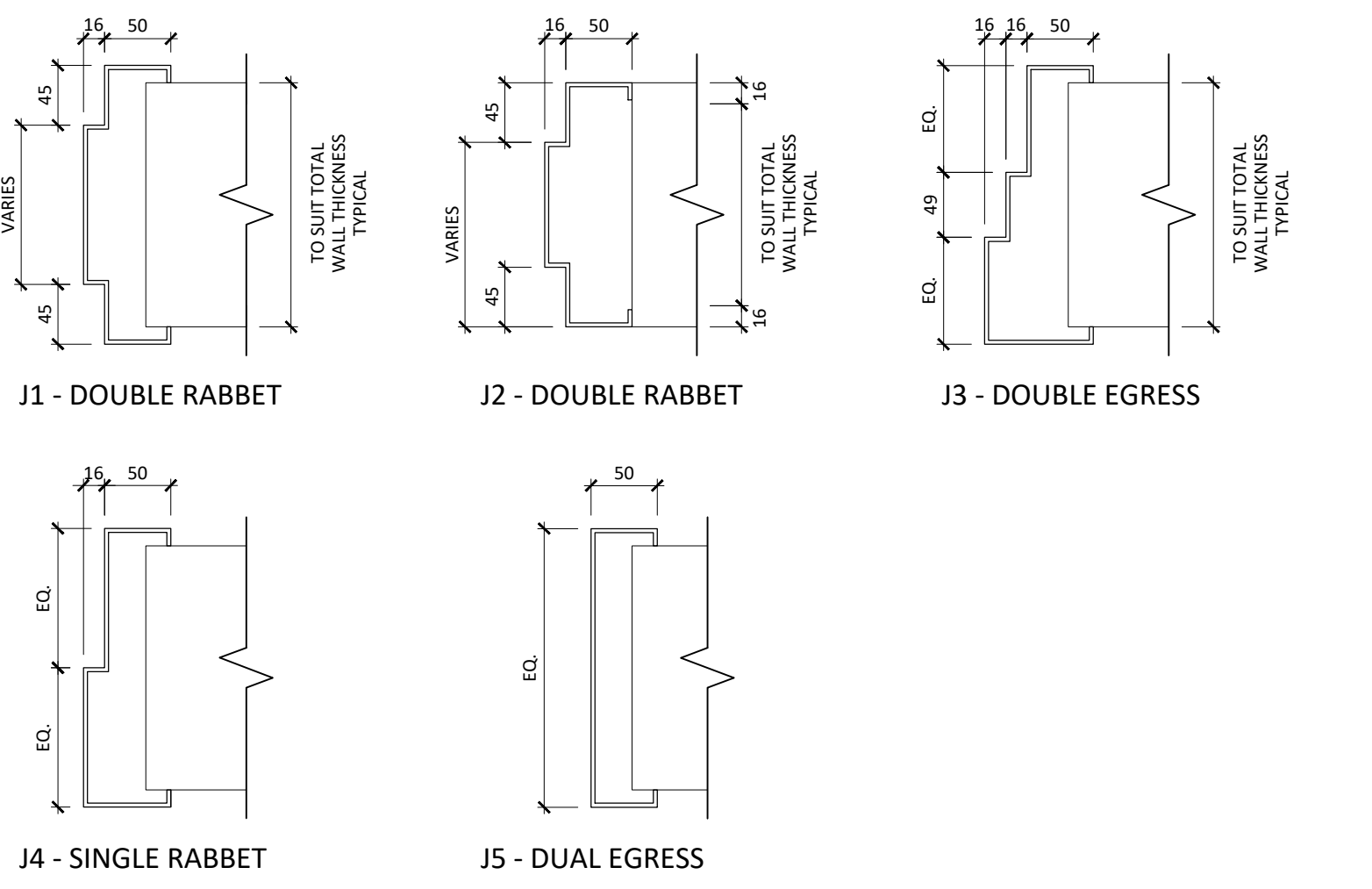
DOOR TYPES



FRAME TYPES



JAMB TYPES



Issue Date: 2023-03-01

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Henk Kampman, Architect AIBC, AAA
Ray Wolfe, Architect AIBC

Project

UHN TRAYLINE ASSEMBLY SYSTEM REPLACEMENT

Drawing

SCHEDULES

Project Number

220937

Sheet Number

A750

NOTE1

NOTE2

1475 EDMONTON STREET, PRINCE GEORGE, BC, V2M 1S2

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Ray Wolfe, Architect AIBC

MECHANICAL ADDENDUM # 01

Project Name	UHN Trayline Assembly System Replacement	Project Number	22306
Client	Thinkspace Architecture Planning Interior Design Ltd.	Date	March 1, 2023
Owner	Northern Health Authority	Addendum No.	01

This Addendum shall be read in conjunction with and be considered part of the Contract Documents. Its intent is to describe additions, deletions and/or clarifications to the original drawings, specifications and/or previously issued addenda. The contents here-in shall be reflected in the Contractors Tender Price and no consideration will be given to requests for extras due to any bidder not being familiar with the contents of this Addendum.

Item 1:

Reference: Mechanical drawings M111, M113 and M400
Delete
 Existing drawings M111, M113 and M400
Add
 Revised mechanical drawings M111 and M400 are reissued. (see attached)

Item 2:

Reference: Mechanical drawing M112
Add
Demolition Notes
 Item # 3 Existing eye wash and sink to be turned over to NH – Plant Operations
 Item # 6 Remove existing water line, water filter, and drain lines to existing Ice machine to allow installation of wall protection.
Renovation Notes
 Item # 10
 Delete: Sink and trim will be part of millwork supplied by others.
 Add: Sink and trim to be supplied in this contract (see plumbing equipment schedule on reissued drawing M400.

Item 3:

Reference: Mechanical drawings M600
Delete
Item # 6.8 Plumbing fixtures - American Standard
Add
 Item # 6.8 Plumbing fixtures – Franke
Item # 6.8 Infection Control Sink ICU-1 - American Standard
Add
 Item # 6.8 Infection Control Sink ICU-1 – Franke

Item # 6.8 Eye Wash
Add
 Item # 6.8 Eye Wash – Guardian

Item # 6.8 Hose Reel

Add

Item # 6.8 Hose Reel – Coxreels

Item # 13 Connection and interruption to existing systems

Add

Item # 13.2 Kitchen, Dishroom, Trayline and Servery must be kept in operation for hospital use.

Item # 15 Access of equipment

Add

Item # 15.3 Access doors for existing and new services for mechanical shall be stainless steel Acudor doors.

Addendum prepared by:

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Principal

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DEMOLITION NOTES

- ① REMOVE EXISTING BEVERAGE STATION PLUMBING AND CAP EXISTING PLUMBING SERVICES OFF AT THE MAINS IN THE SUSPENDED CEILING AREA AND BELOW THE CONCRETE SLAB.

1 M500 2 M400

RENOVATION NOTES

- ② RE-INSTALL EXISTING WATER STATION AT NEW LOCATION AND PROVIDE NEW CONNECTIONS:

a) EXISTING DRAINAGE PUMP SHALL BE REUSED. PROVIDE ELECTRICAL CABLE AND PLUG TO CONNECT TO ELECTRICAL SERVICES PROVIDED BY DIV. 16 WITHIN THE MILLWORK.

b) SUPPLY AND INSTALL NEW COPPER DRAINAGE PIPING C/W CHECK VALVE AND PIPE ABOVE EXISTING SUSPENDED CEILING BACK TO DRAINAGE PIPING IN SUSPENDED CEILING AREA OF DISH ROOM.

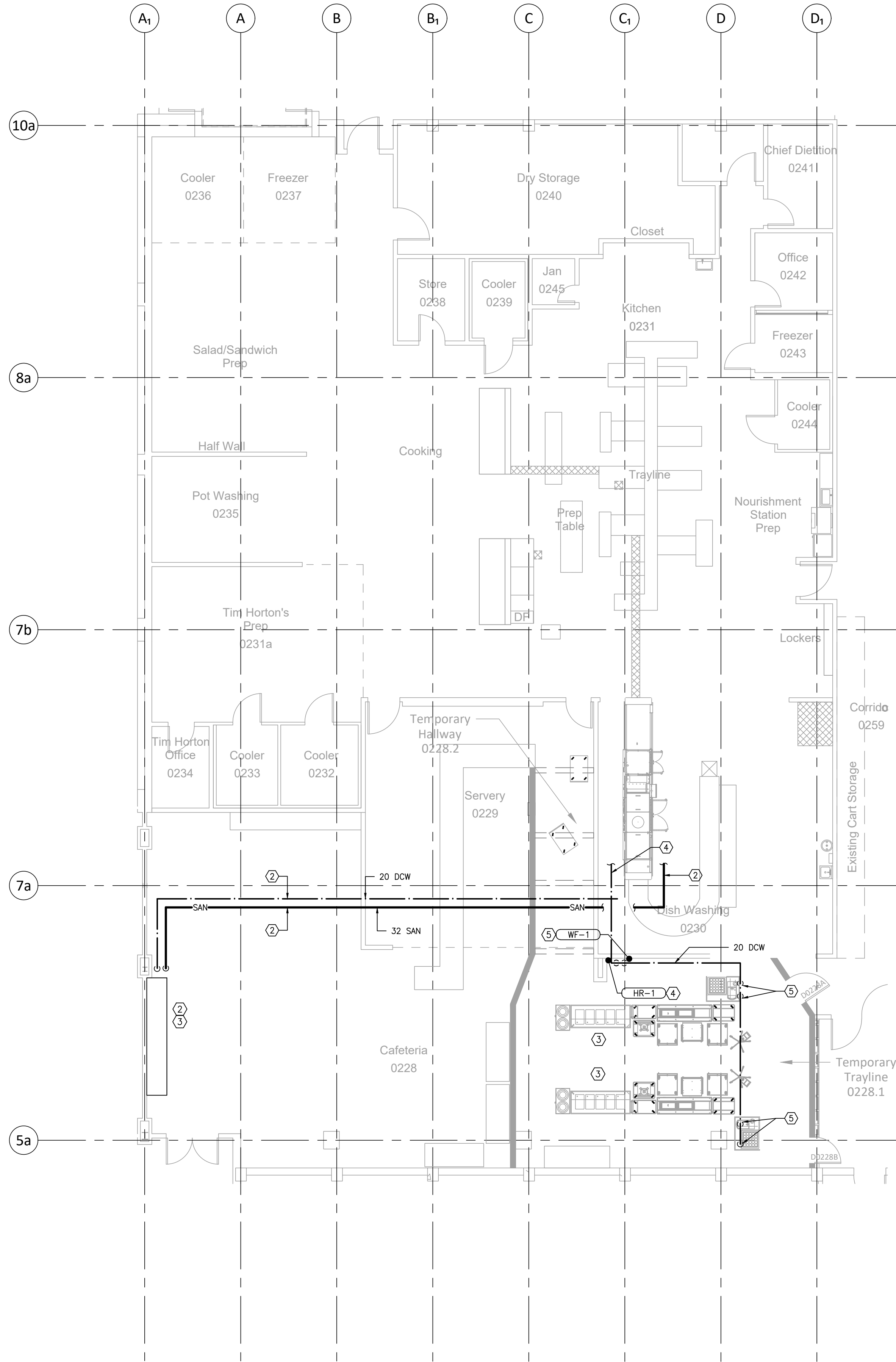
c) SUPPLY AND INSTALL NEW INSULATED 12mm COPPER DOMESTIC COLD WATER PIPING WITH BACKFLOW PREVENTOR. EXISTING WATER FILTER SHALL BE INSTALLED WITHIN THE EXISTING MILLWORK AND PIPED TO RELOCATED EQUIPMENT. DOMESTIC WATER LINE SHALL BE INSTALLED ABOVE EXISTING TEE BAR CEILING AND CONNECTED TO EXISTING DOMESTIC COLD WATER PIPING MAIN ABOVE THE SUSPENDED CEILING IN THE DISHWASHER ROOM.

- ③ SUPPLY & INSTALL TEMPORARY DRAINAGE PIPING C/W BALL VALVES FROM 5 WELL HOT TABLE DRAINAGE CONNECTIONS TO REMOVABLE PAIL IN SHELF BELOW 5 WELL HOT TABLE. (THIS PAIL WILL BE EMPTIED BY HOSPITAL STAFF.) (SEE PHOTO 19/M501 FROM ANOTHER PROJECT FOR REFERENCE ONLY FOR EQUIPMENT CONNECTION.)

19 M501

- ④ SUPPLY & INSTALL HOSE REEL (HR-1) ON TEMPORARY WALL C/W ISOLATION VALVE AND WATER FILTER, WF-1. PROVIDE NEW PEX 20mm WATER LINE IN TEMPORARY WALL. DOMESTIC WATER LINE SHALL BE INSTALLED ABOVE EXISTING TEE BAR CEILING AND CONNECTED TO EXISTING DOMESTIC WATER PIPING IN DISH WASHING ROOM SUSPENDED CEILING C/W BACKFLOW PREVENTOR.

- ⑤ PROVIDE NEW 20mm DOMESTIC WATER PIPE FROM WATER FILTER WF-1 TO ABOVE THE SUSPENDED CEILING AND PROVIDE A DROP BELOW THE SUSPENDED CEILING WITH AN ISOLATION VALVE FOR SUPPLY WATER TO TEMPORARY TRAYLINE TEM #18 (HOT WATER DISPENSER AND BEVERAGE UNIT). PROVIDE UNISTRUT SUPPORT FROM STRUCTURE. FLEXIBLE HOSE MATERIAL SHALL BE POTABLE WATER QUALITY.



2 M111 PLUMBING PLAN - PHASE 1 - LEVEL 0 1:100



1 M111 PLUMBING PLAN - DEMO PHASE 1 - LEVEL 0 1:100

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Thinkspace is a partnership of:
David Lee Blanchard, Architect ABC, AAA
Todd Durr, Architect ABC, AAA
Ray Wells, Architect ABC, AAA

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2	2023.12.24
3	2023.02.08
4	2023.03.01

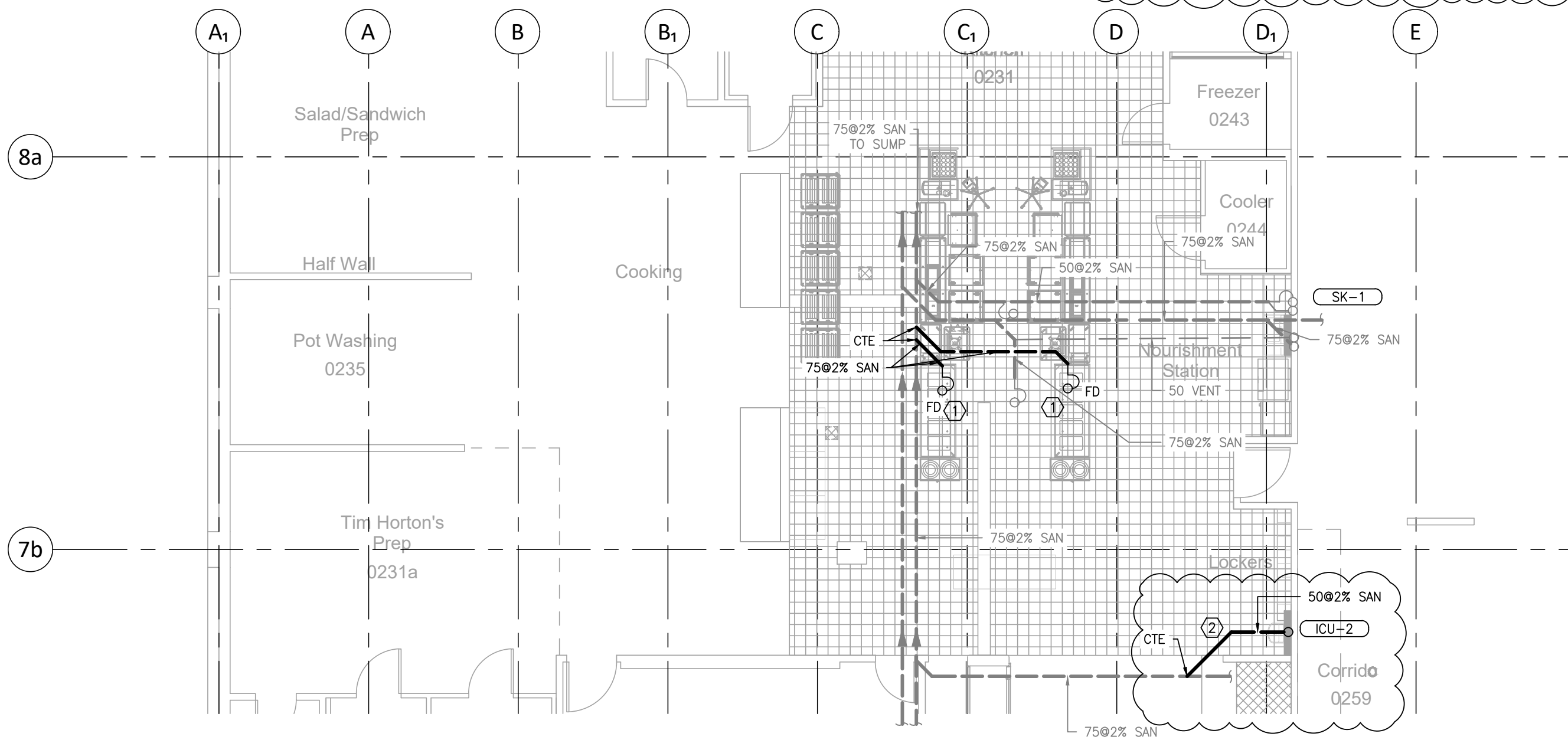
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ISSUED FOR BID AND BP	
ISSUED FOR MECH. ADD. 1	

*Sheet change clouded and tagged respectively.

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Project
UHN TRAYLINE ASSEMBLY SYSTEM
REPLACEMENT
1475 EDMONTON STREET, PRINCE GEORGE, BC, V2M 1S2
Drawing
PLUMBING PLAN - PHASE 1 - LEVEL 0
Sheet Number
22306
M111



1 PLUMBING PLAN - PHASE 2 - FOUNDATION
1:100

PUMP SCHEDULE											
TAG No.	SERVICE	LOCATION	MANUFACTURER	MODEL No.	TYPE	FLUID	FLOW LPM [GPM]	MOTOR	RPM	ELECTRICAL (V/Ph/Hz)	REMARKS
SP-1	WATER DRAINAGE	IN MILLWORK BELOW WATER DISPENSER	LIBERTY PUMPS	-	-	WATER	-	-	-	-	EXISTING PUMP TO BE RE-USED. SEE PHOTO 2/M400 FOR EXISTING PUMP.



2 EXISTING PUMP
M400 NTS

GENERAL NOTES

- CONTRACTOR TO CONFIRM EXISTING BELOW GRADE PIPING LOCATIONS BEFORE CUTTING SLAB FOR NEW INSTALLATION OF SANITARY PIPING.

DRAWING NOTES

- SUPPLY AND INSTALL 3" SANITARY PIPING FROM EACH OF THE FLOOR DRAINS TO SANITARY MAIN INDIVIDUALLY (REFER TO MECHANICAL PHOTOS 24/M501 AND 25/M501 FOR REFERENCE).
- SUPPLY AND INSTALL SANITARY PIPING FROM ICU-2 TO SANITARY MAIN.

PLUMBING FIXTURE SCHEDULE

FIXTURE TAG	TYPE	DESCRIPTION
FD-1	FUNNEL FLOOR DRAIN	WATTS 'FD-204NH-FC9-G-1' FLOOR DRAIN, CAST IRON FLOOR BODY WITH 1/2" TRAP PRIMER CONNECTION, ANCHOR FLANGE, WEEPHOLES, REVERSIBLE CLAMPING COLLAR, 6" ADJUSTABLE NICKEL BRONZE FUNNEL STRAINER AND NO HUB OUTLET.
FD-2	FLOOR DRAIN	WATTS 'FD-204NH-FC7-1' FLOOR DRAIN, CAST IRON FLOOR BODY WITH 1/2" TRAP PRIMER CONNECTION, ANCHOR FLANGE, WEEPHOLES, REVERSIBLE CLAMPING COLLAR, 6" ADJUSTABLE NICKEL BRONZE STRAINER AND NO HUB OUTLET, C/W TRAP PRIMER & PIPING.
X-FD	FLOOR DRAIN	EXISTING FLOOR DRAIN
X-CP	PLUMBING CLEAN OUT	EXISTING PLUMBING CLEAN OUT COVER
ICU-1	INFECTION CONTROL SINK	- FRANKE, HAND HYGIENE SINK MODEL: HWSS1518P-00. Z8000 COMPLIANT ANTIMICROBIAL HAND HYGIENE SINK. 1.2mm (18 GAUGE) TYPE 304 S.S. RIGHT REAR WASTE LOCATION. BACK SPLASH, NO OVERFLOW. BOWL FINISH: SATIN FINISH C/W MANUFACTURER WALL MOUNTING BRACKET. - C/W DELTA, ELECTRONIC FAUCETS MODEL: 1500T4678, POLISHED CHROME FINISH AND LAMINAR FLOW, WALL MOUNTED SINGLE HOLE GOOSE NECK SPOUT (RS) WITH INTEGRAL SENSOR IN BASE AND EBPS. THERMOSTAT MIXING VALVE. - C/W DELTA, HARDWARE CONVERTER WITH BATTERY BACKUP. PART #: 060704A. - C/W P-TRAP TRIM, FLEXIBLE S.S. SUPPLIES AND SHUT OFF VALVES, ESCUTCHEONS. - ELECTRICAL COORDINATION IS REQUIRED. - PROVIDE CHECK VALVES ON HOT AND COLD LINES TO ICU-2
ICU-2	INFECTION CONTROL SINK	- BASIN - FRANKE HWS1414P-00/1 STAINLESS STEEL INFECTIOUS CONTROL WASH BASIN - Z8000 COMPLIANT - SEALED OVERFLOW, CENTRE HOLE ONLY - 18-3/4" X 15" X 181/2"(480MM X 380MM X 470MM) X 10" (250MM) DEEP BOWL. 8-1/2"(216MM) HIGH BACKSPLASH AND SIDE SPLASHES. - 18GA. TYPE 304 STAINLESS STEEL POLISHED TO #4 SATIN FINISH BOWL WITH RADIUS COVED CORNERS AND INTEGRAL WELDED TAILPIECE - C/W CONCEALED ARM SUPPORT. - SUPPLIES, C.P., POLISHED, RIGID HORIZONTAL WITH V. P. LOOSE KEY ANGLE STOPS, ESCUTCHEONS AND FLEXIBLE RISERS. MCGUIRE #155A-LO DRAIN, C.P. OPEN GRID LESS OVERFLOW HOLES. MCGUIRE #8872C 'P' TRAP, C.P., POLISHED, CAST BRASS 1-1/4" (32MM) WITH CLEANOUT AND ESCUTCHEON. - SINK HOLE DRILLING TO SUIT FAUCET & EYEWASH - FAUCET - DELTA # 1500T4678, INFRARED GOOSENECK FAUCET - CHROME PLATED WALLMOUNT ONE PIECE CAST MAIN BODY WITH INTEGRAL SENSOR AND RIGID SPOUT - SPOUT: RS SMOOTH END GOOSENECK SPOUT, 12" HEIGHT, 6.0" RADIUS - OUTLET #7, SMOOTH SPOUT END WITH LAMINAR FLOW CONTROL IN SPOUT BASE - HARD WIRED WITH BATTERY BACKUP, INCLUDE DELTA # 060704A CLASS 2 TRANSFORMER - ADA COMPLIANT - C/W INTEGRAL THERMOSTATIC MIXING VALVE - EYEWASH - GUARDIAN # GBF 1849 HANDICAPPED ACCESSIBLE EYEWASH, DECK MOUNTED, AUTOFLOW - 90° SWING-DOWN - ALL STAINLESS STEEL, TYPE 316 - 2, GS-PLUS SPRAY HEADS WITH FLIP TOP DUST COVERS - C/W GUARDIAN # C3650 THERMOSTATIC MIXING VALVE - 6 GALLON FLOW CAPACITY - 30-125 PSI SUPPLY PRESSURE - PROVIDE CHECK VALVES ON HOT AND COLD LINES TO ICU-2
SK-1	STAINLESS STEEL SINK	- FRANKE MODEL 'LBS4608P-1/3' S.S. SINGLE COMPARTMENT SINK, 3X FAUCET HOLES, 4" CENTRES 8" CENTERSET, 18"x18"x8" DEEP, COUNTER MOUNTED, BACK LEDGE, 18GA. 304 S.S., S.S., CRUMB CUP WASTE ASSEMBLY. EXPOSED SURFACES W/ SATIN BOWL FINISH, FULLY UNDERCOATED, 1-1/2" TAILPIECE - C/W DELTA MODEL#: 100LF-HDF SINGLE HANDLE FAUCET, BRASS CONSTRUCTION WITH CHROME PLATED FINISH, VANDAL RESISTANT, 2.2 GPM AERATOR, 8" GOOSENECK SPOUT, MCGUIRE #H16NS SUPPLIES, MCGUIRE #8912CB 'P' TRAP
WF-1	WATER FILTRATION	3M WATER FILTER (SIMILAR TO PHOTO 18/M500)
HR-1	HOSE REEL	COXREELS C/W HOSE, VALVE AND SPRAY NOZZLE. (SIMILAR TO PHOTO 17B/M500.)

GRILLE & DIFFUSER SCHEDULE

GRILLE TAG	MANUFACTURER	MODEL	SERVICE	NOMINAL SIZE	CONNECTION SIZE	FINISH	MOUNTING	REMARKS
SD-1	E.H. PRICE	SCD	SUPPLY	300x300	150ø	B12	SURFACE MOUNTED	SQUARE CONE DIFFUSER C/W VCRB, SURFACE MOUNTED

NOTES:

NOTE 1: COLOURS SHALL BE AS SELECTED BY THE ARCHITECT. CONFIRM COLOUR SELECTIONS PRIOR TO ORDERING.

NOTE 2: GRILLES, DIFFUSERS AND REGISTERS SHALL BE PROVIDED TO CONFORM TO ARCHITECTURAL AND STRUCTURAL DETAILING. CONFIRM:

a) STRUCTURAL OPENING SIZES RELATIVE TO GRILLE

b) ARCHITECTURAL CEILING GRID MEASUREMENTS (i.e. HARD METRIC / IMPERIAL)

GENERAL NOTE:

ALL GRILLES, DIFFUSERS AND REGISTERS WHICH ARE DUCT CONNECTED ARE TO BE PROVIDED WITH MANUAL DAMPERS AT CONNECTION DUCTS EXCEPT WHERE MANUAL DAMPERS ARE SPECIFIED INTEGRAL TO GRILLES.

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