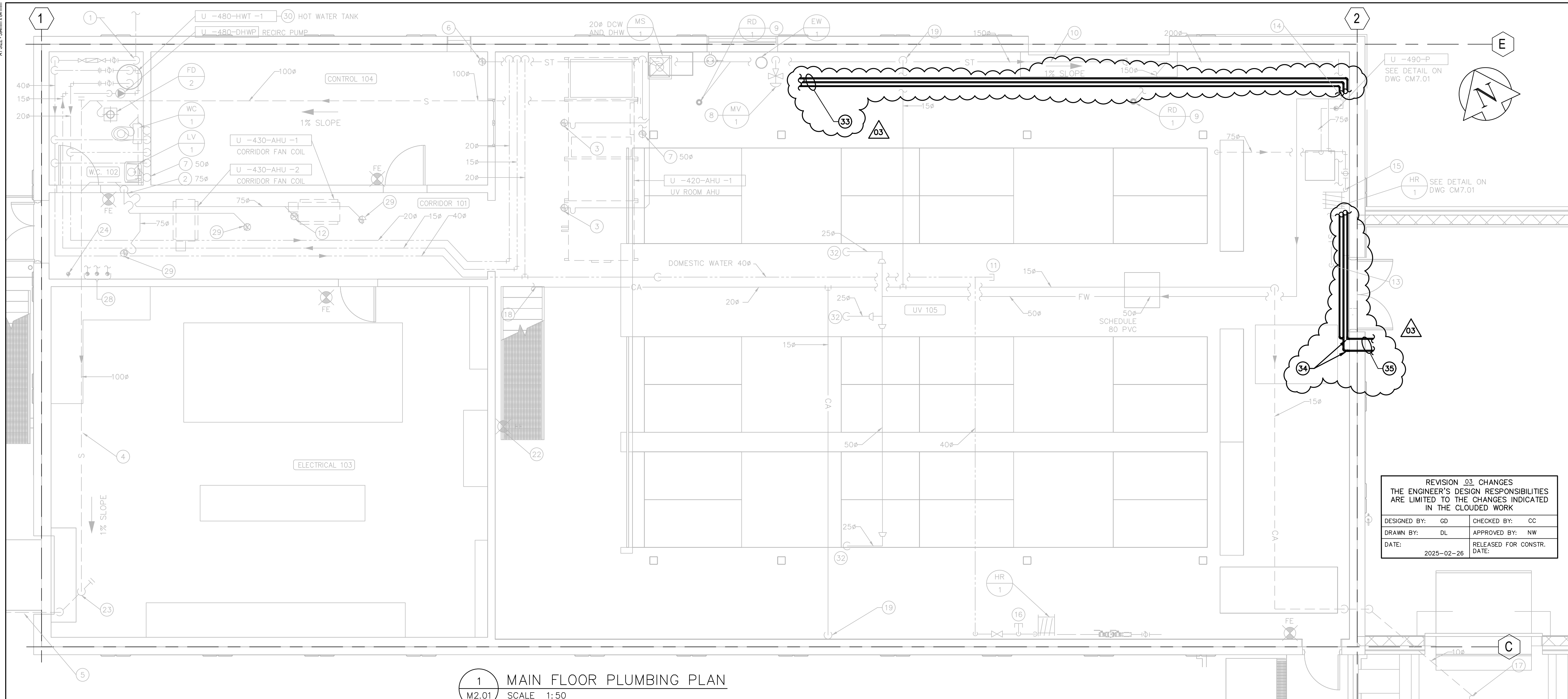




1 MAIN FLOOR PLUMBING PLAN
M2.01 SCALE 1:50

DRAWING NOTES

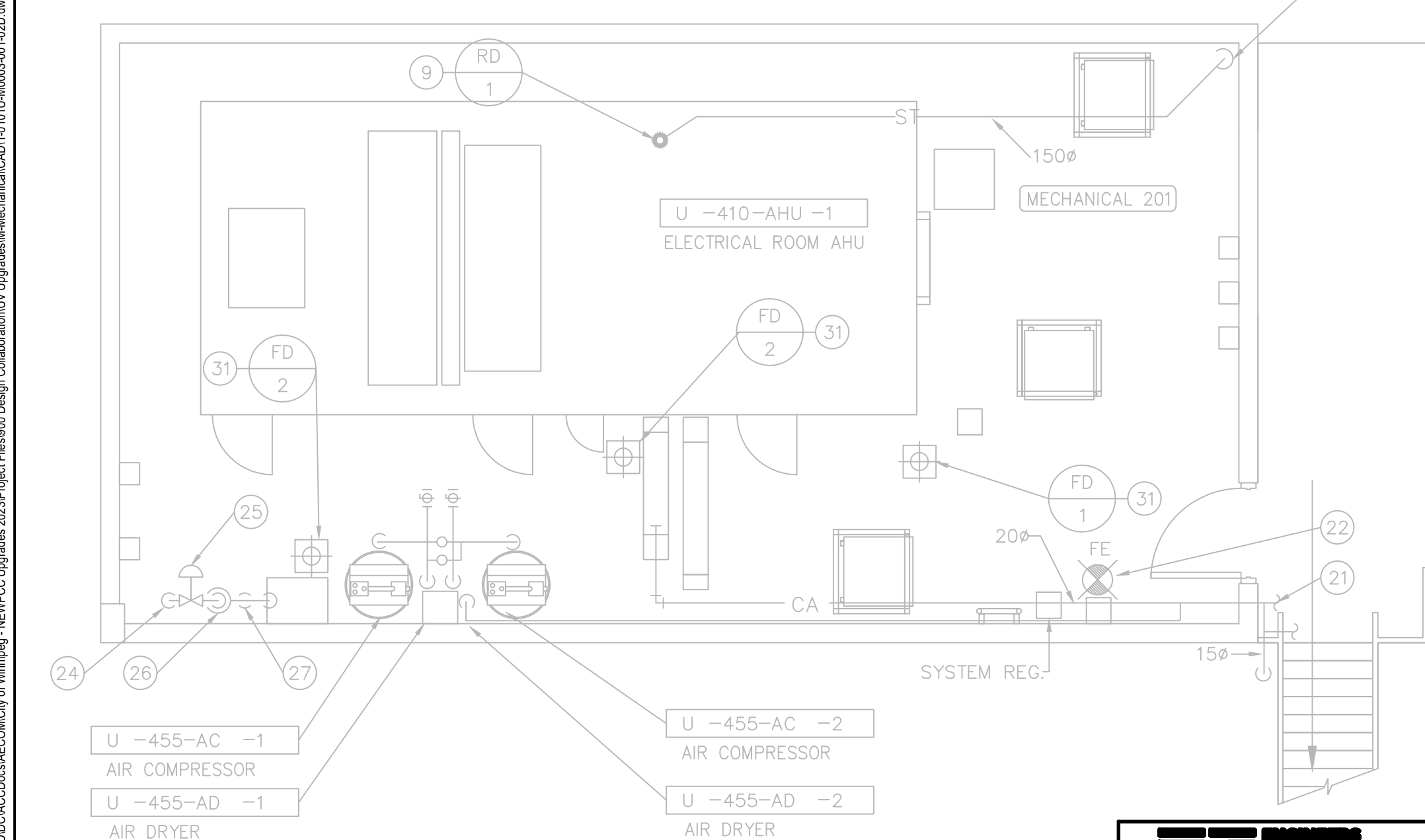
- 400 DCW SUPPLY PIPE UP THRU SLAB. SEE ENTRY DETAIL AND SCHEMATIC ON DWG CM7.01. REFER TO UNDERGROUND SERVICES DRAWINGS.
- SANITARY PIPE DOWN TO BELOW MAIN FLOOR. SIZE AS SHOWN.
- 500 CONDENSATE DRAIN FROM U-420-AHU-1.
- SANITARY PIPE ENCASED IN CONCRETE AS PART OF SLAB. REFER TO STRUCTURAL DRAWINGS. SLOPE AS SHOWN.
- 1500 SANITARY PIPE. CONNECTED INTO SITE SEWER SYSTEM. MINIMUM INVERT ELEVATION 3.36M BELOW FINISHED FLOOR. REFER TO UNDERGROUND SERVICES DRAWINGS.
- RWL DOWN FROM MEZZANINE JOIST SPACE.
- VENT STACK RISING THRU ROOF. SIZE OF RISER SHOWN. INCREASE RISER SIZE BY MINIMUM OF 1 PIPE SIZE AT ROOF PENETRATION. INSULATE RISER 1M DOWN FROM ROOF PENETRATION.
- 150 TEMPERED WATER TO EYE WASH (MAX. TEMP=95°F/35°C).
- ROOF DRAIN LOCATIONS COORDINATED WITH ARCHITECTURAL. REFER TO ARCHITECTURAL DRAWINGS.
- RWL RUNS AT HIGH LEVEL BELOW ROOF DECK.
- CAPPED FOR FUTURE CONNECTION.
- 200 CONDENSATE DRAIN FROM U-430-AHU-1. SEE DETAIL ON DWG CM7.01.
- 2000 RAIN WATER LEADER DOWN THRU FLOOR. SLEEVED THRU FLOOR. SEE DETAIL ON DWG CM7.01.
- 750 FLUSHING WATER SUPPLY FROM EFFLUENT CHAMBER BELOW. SEE DETAIL ON DWG CM7.01.
- 190 FLUSHING WATER DISCHARGE TO HR-1.
- 200 DCW SERVICE CONNECTION FOR FUTURE PRESSURE WASHER SYSTEM FOR HEAT EXCHANGER CLEANING. DOUBLE CHECK VALVE ASSEMBLY PROVIDED, STRAINER, BALL VALVE, CAP AND CHAIN. MOUNT CONNECTION 900mm A.F.F.
- 100 CA SERVICE RUNNING BELOW GRADE TO EFFLUENT SAMPLING BLDG. UNDERGROUND PIPING TYPE 'K' COPPER. MINIMUM 900mm BELOW GRADE. SEE DWG CM1.02.
- 200 COMPRESSED AIR FROM MEZZANINE MECHANICAL ROOM. SEE MEZZANINE LEVEL PLAN ON THIS SHEET.
- CA LINES DOWN TO QUICK CONNECTS FOR IMPACT WRENCHES. SEE DETAILS ON DWG CM7.02. TYP OF 2.
- RWL DOWN TO MAIN FLOOR JOIST SPACE. SEE MAIN FLOOR PLAN FOR CONTINUATION.
- 200 COMPRESSED AIR OUT TO UV PROCESS AREA. TIGHT TO UNDERSIDE OF ROOF DECK.
- TYPICAL FIRE EXTINGUISHER.
- TRANSITIONED SANITARY TO 1500 BEFORE EXISTING BUILDING.
- 150 DCW RISING TO TRAP PRIMER HEADER IN MEZZ. MECHANICAL ROOM.
- SOLENOID VALVE (N.C.) OPENED BY DCS ON TIMER CYCLE.
- 300 FUNNEL OPENING IN TRAP PRIMER HEADER. PROVIDED AIR GAP BETWEEN FUNNEL OPENING AND 150 DCW FEED LINE.
- 150 TRAP PRIMER HEADER. MOUNTED TRAP PRIMER HEADER UNDER ELECTRIC BOILER.
- CONNECTED 150 PIPING FROM TRAP PRIMER CONNECTIONS TO EACH FLOOR DRAIN.
- DOWN FROM FLOOR DRAIN ABOVE.
- SEE HOT WATER TANK DETAIL ON DWG CM7.01.
- SEE FLOOR DRAIN DETAIL ON DWG CM7.02.
- 250 PVC FLUSHING WATER TO CHANNEL FOR FOAM SUPPRESSION.

- 33** CONNECT NEW 200 DCW, 200 DHW AND 150 DHWR INTO EXISTING SERVICES AT HIGH LEVEL SERVING EXISTING EYE WASH STATION. INSTALL COMPLETE WITH ISOLATION VALVES ON NEW LINES. RUN PIPEWORK AT HIGH LEVEL TO AVOID ALL DOORS AND OPENINGS.
- 34** RUN PIPEWORK DOWN WALL TO NEW THERMOSTATIC VALVE IN NEW UV STORAGE ROOM U-111. TERMINATE DHWR WITHIN 150mm OF THE VALVE.
- 35** SEE DRAWING U2-M101 FOR CONTINUATION.

GENERAL NOTES

- COORDINATED WITH OTHER TRADES SO AS TO PREVENT CONFLICTS.
- PROVIDED 100mm HOUSEKEEPING PADS UNDER ALL FLOOR MOUNTED AIR HANDLING EQUIPMENT, PUMPS AND AIR COMPRESSORS.
- DOMESTIC RECIRCULATION PIPING INSULATED SIMILAR TO DOMESTIC HOT WATER PIPING.

TENDER NO. 30-2025



2 MECHANICAL MEZZANINE PLUMBING PLAN
M2.01 SCALE 1:50

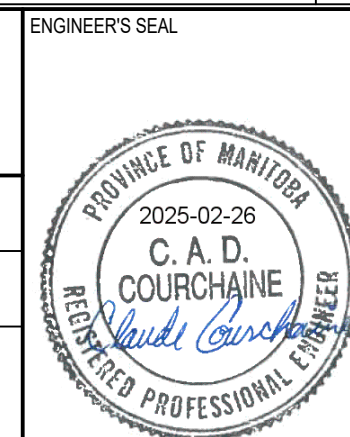
GENERAL NOTES (CONT.)

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- ALL DIMENSIONS ON THE DRAWINGS ARE TO BE CHECKED AGAINST ACTUAL SITE CONDITIONS. ALL DISCREPANCIES SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER AND CITY OF WINNIPEG.
- DRAWINGS ARE INDICATIVE AND CONVEY THE DESIGN INTENT. THE CONTRACTOR IS RESPONSIBLE FOR ALL FINAL COORDINATION.
- NOTIFY THE ENGINEER AND CITY OF WINNIPEG, IN WRITING, 48 HOURS IN ADVANCE OF ANY SERVICE DISRUPTIONS.

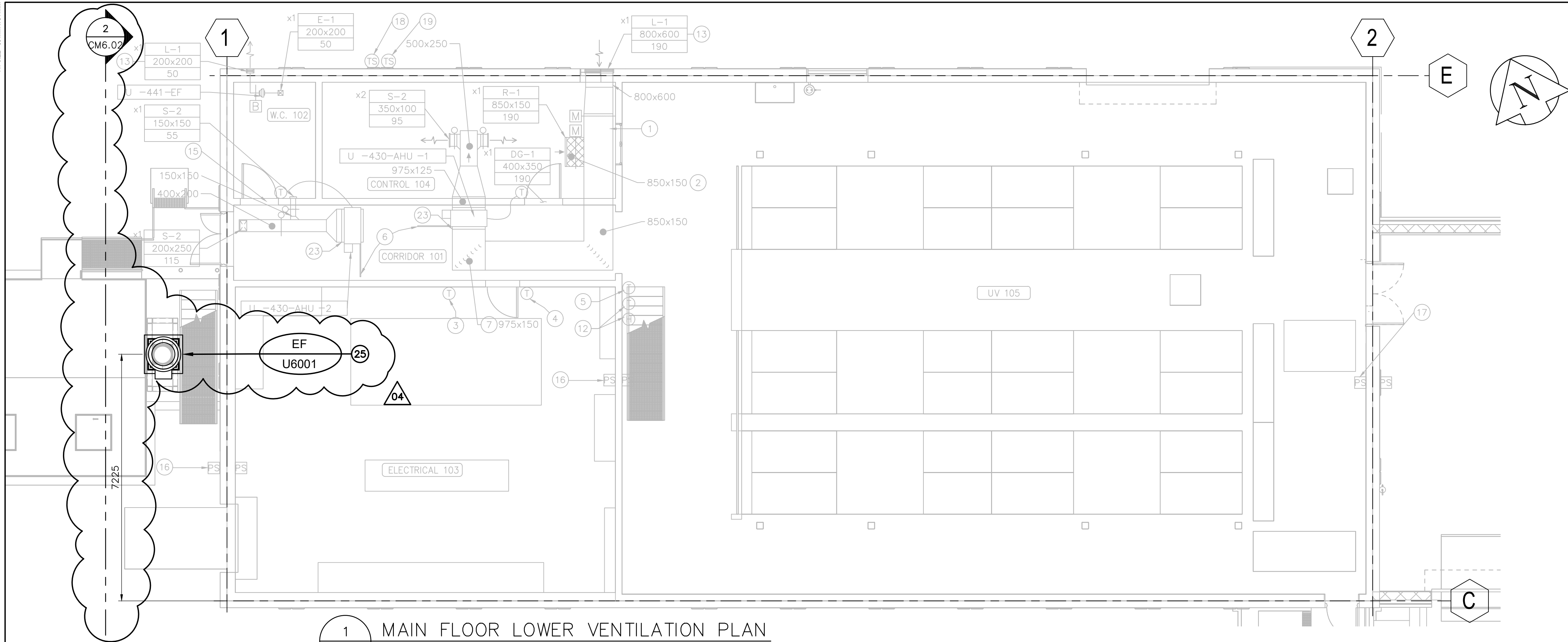
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01	ISSUED FOR CONSTRUCTION	05/06/08	GLH	
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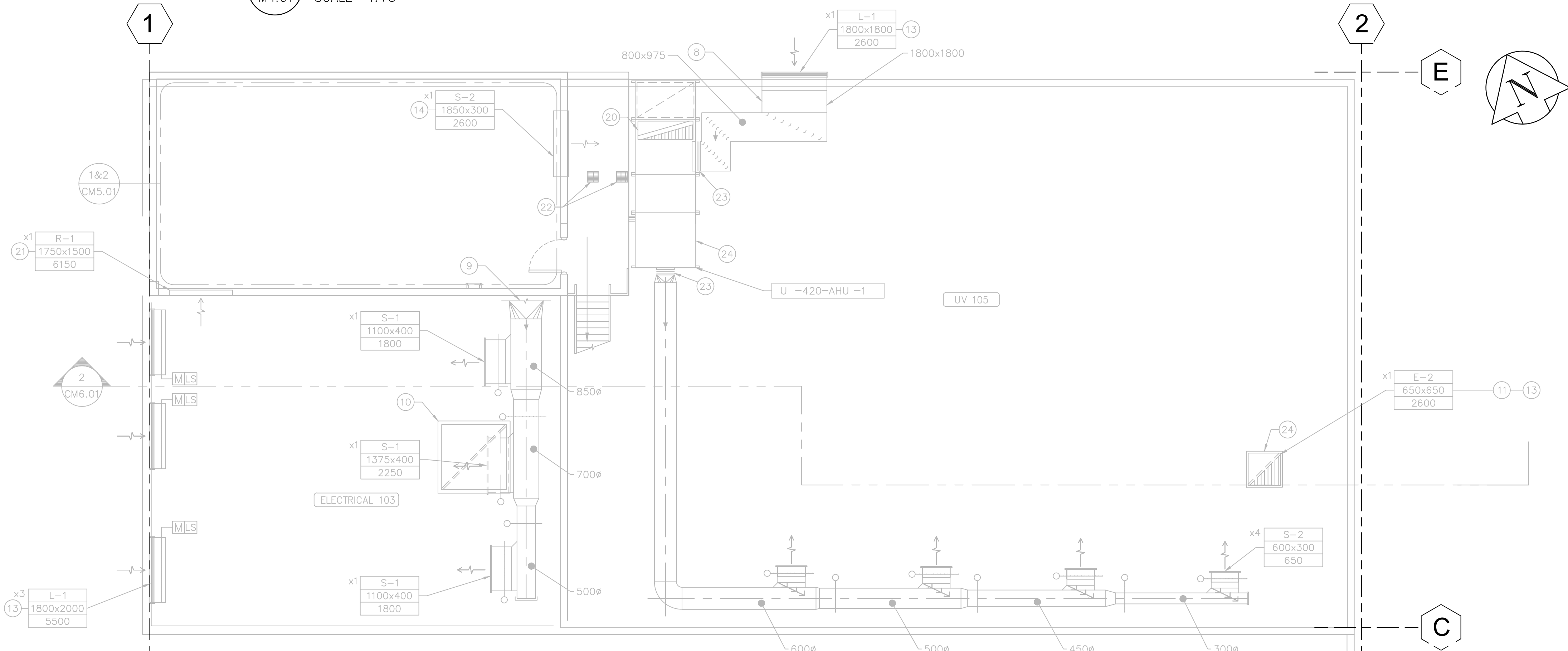
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DRAWN BY: DL	APPROVED BY: DT
SCALE: AS NOTED	RELEASED FOR CONSTRUCTION BY: T. KJARTANSON
DATE: 2023-07-24	DATE: 2005-02-18
CONSULTANT NO.: 66303D-CM2.01	



THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
NEWPCC - SECONDARY EFFLUENT UV DISINFECTION FACILITY MECHANICAL MAIN FLOOR PLUMBING PLAN MECHANICAL MEZZANINE PLUMBING PLAN	
CITY DRAWING NUMBER 1-0101U-M0003-001-02	SHEET - REV. 03 SIZE A1



1 MAIN FLOOR LOWER VENTILATION PLAN
M4.01 SCALE 1:75



2 MAIN FLOOR UPPER VENTILATION PLAN
M4.01 SCALE 1:75

- ### DRAWING NOTES
- 50mm THERMAL INSULATION ALONG ENTIRE LENGTH OF O/A DUCT.
 - 50mm ACOUSTICAL INSULATION INSIDE ENTIRE LENGTH OF RETURN AIR DUCT.
 - CONNECT TO U-410-AHU-1.
 - CONNECT TO U-419-EF.
 - CONNECT TO WASTE HEAT DAMPER ON U-410-AHU-1.
 - ALLOW CLEARANCE FOR FILTER REMOVAL.
 - 50mm THERMAL INSULATION ALONG ENTIRE 1600x200 DUCT.
 - 50mm THERMAL INSULATION FROM EXTERIOR WALL TO O/A OPENING ON U-420-AHU-1.
 - SEE MECHANICAL PLAN CM5.01 FOR CONTINUATION.
 - DRIP PAN OUTLINE FOR U-419-EF.
 - EXHAUST GRILLE AND EXHAUST DUCT UP TO U-426-EF.
 - THERMOSTAT AND HUMIDISTAT CONTROLS FOR U-420-AHU-1.
 - INSECT SCREEN SHALL BE INSTALLED AT LOUVER.
 - SUPPLY AIR DIFFUSER c/w FIRE DAMPER FROM WASTE HEAT DAMPER ON U-410-AHU-1.
 - WASHROOM DOOR TO BE UNDERCUT BY 25mm TO ALLOW AIR TRANSFER.
 - DIFFERENTIAL STATIC PRESSURE SENSOR FOR U-410-AHU-1.
 - DIFFERENTIAL STATIC PRESSURE SENSOR FOR U-420-AHU-1 AND U-426-EF.
 - OUTDOOR AIR TEMPERATURE SENSOR FOR COOLING SYSTEM.
 - OUTDOOR AIR TEMPERATURE SENSOR FOR HEATING SYSTEM.
 - EXHAUST AIR DUCT UP TO GH-2 ON ROOF.
 - c/w FIRE DAMPER.
 - 300x300 ACCESS OPENINGS IN MEZZANINE FLOOR FOR PIPE LIFTING. SEE STRUCTURAL DRAWINGS FOR LOCATION.
 - TYPICAL FLEX CONNECTION.
 - THE SUPPLY AIR DUCT FOR U-420-AHU-1 AND EXHAUST AIR DUCT FOR U-426-EF WITHIN THE PROCESS AREA SHALL BE CONSTRUCTED OF 316 SS IN ACCORDANCE WITH SMACNA DUCT CONSTRUCTION STANDARDS.

04 25 EXHAUST FAN SERVING CHANNEL VENTILATION MOUNTED ON 300mm (H) CONCRETE BASE PROVIDED BY STRUCTURAL. CONNECT TO 450Ø EXHAUST AIR DUCT FROM CHANNEL BELOW. EXHAUST AIR INLET TO TERMINATE 300mm BELOW CHANNEL CEILING LINE COMPLETE WITH 15mm x 15mm GALVANIZED METAL MESH ON INLET.

- ### GENERAL NOTES
- COORDINATE WITH OTHER TRADES SO AS TO PREVENT CONFLICTS.
 - ALL SENSORS (THERMOSTATS, ETC.) SHALL BE MOUNTED 1500mm ABOVE FINISHED FLOOR.
 - PROVIDE 100mm HOUSEKEEPING PADS UNDER ALL FLOOR MOUNTED AIR HANDLING EQUIPMENT, PUMPS AND AIR HANDLERS.
 - ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 - ALL DIMENSIONS ON THE DRAWINGS ARE TO BE CHECKED AGAINST ACTUAL SITE CONDITIONS. ALL DISCREPANCIES SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER AND CITY OF WINNIPEG.
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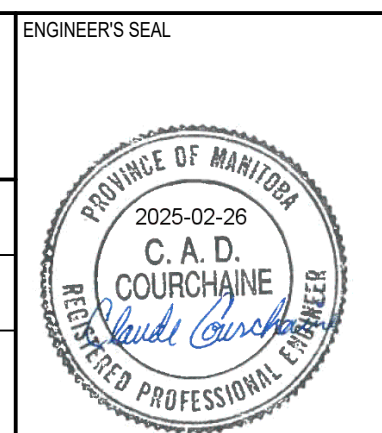
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DESIGNED BY:	GD	CHECKED BY:	CC
DRAWN BY:	DL	APPROVED BY:	NW
DATE:	2025-02-26	RELEASED FOR CONSTR. DATE:	



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02	ISSUED FOR CONSTRUCTION	05/06/08	GLG	
01	ISSUED FOR ADDENDUM 1	05/03/11	DC	
00	ISSUED FOR TENDER	05/02/18	JEH	

AECOM

DESIGNED BY:	PL	CHECKED BY:	AMA
DRAWN BY:	DC	APPROVED BY:	DT
SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	T. KJARTANSON
DATE:	2023-07-24	DATE:	2005-02-18
CONSULTANT NO.:	66303D-CM4.01		

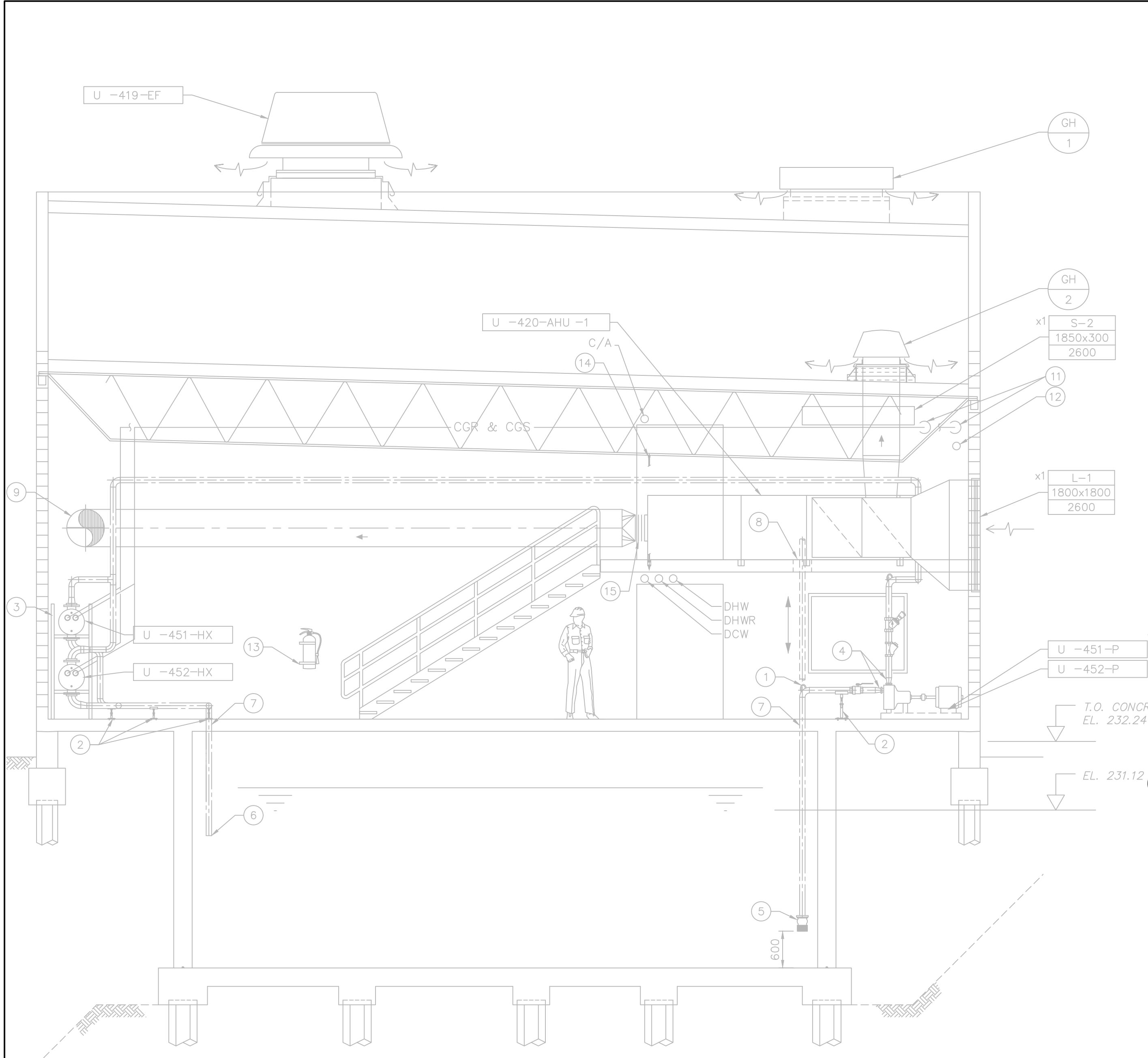


THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

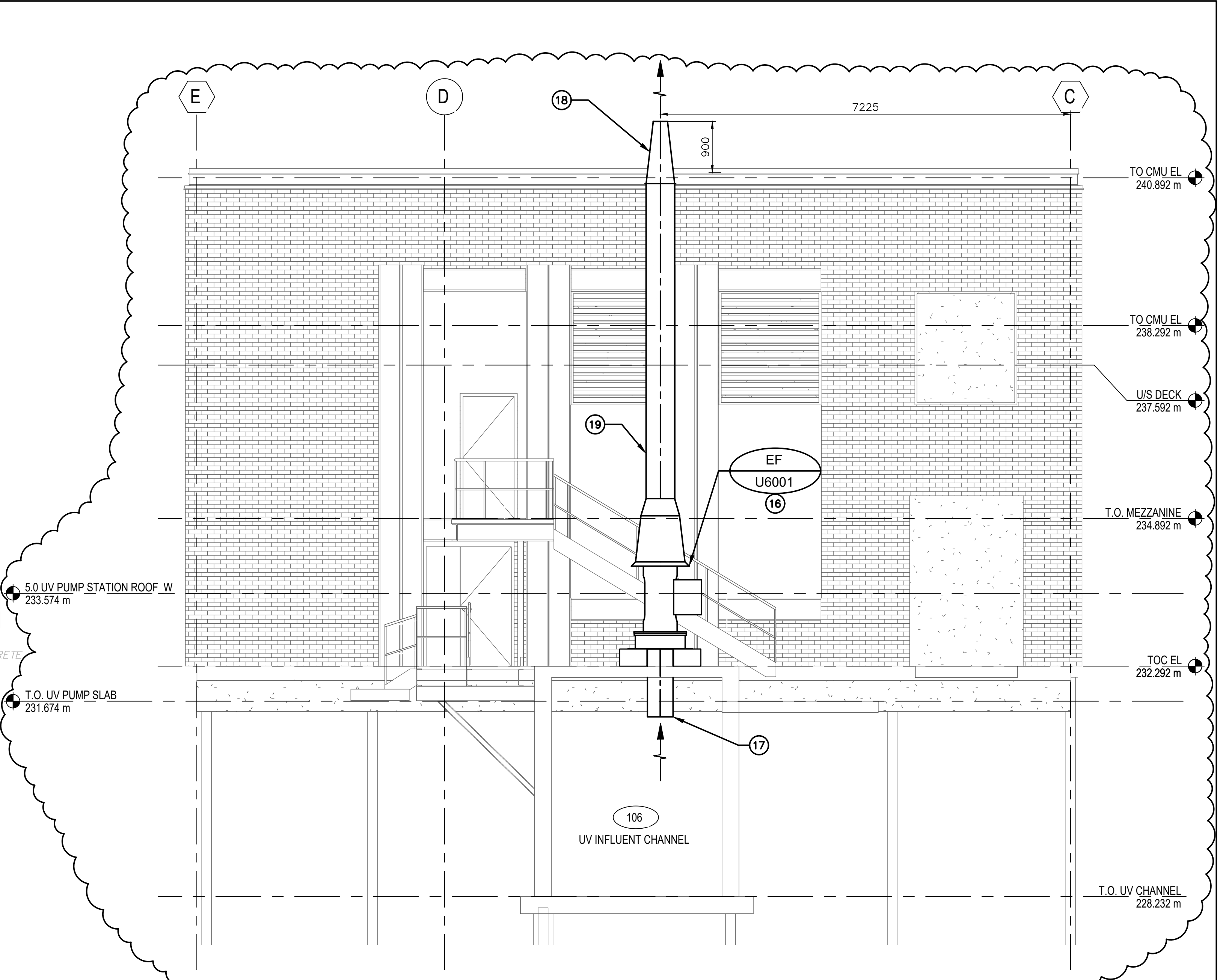
NEWPCC - SECONDARY EFFLUENT
UV DISINFECTION FACILITY
MECHANICAL
MAIN FLOOR VENTILATION PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0101U-M0005-001-03	-	04	A1

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1 SECTION - UV ROOM
M3.01 SCALE 1:50



2 SECTION - CHANNEL VENTILATION - UPSTREAM
M4.01 SCALE 1:50

DRAWING NOTES

- 1 LIFTING EYE.
- 2 PIPE STAND SUPPORT.
- 3 HEAT EXCHANGER STAND TO BE SUPPLIED AND INSTALLED BY CONTRACTOR.
- 4 75mmx50mm REDUCER FROM PIPE TO PUMP DISCHARGE AND SUPPLY.
- 5 FOOT VALVE.
- 6 EFFLUENT RETURN PIPE END TO BE BELOW WEIR EL. 230.62.
- 7 COORDINATE WITH GENERAL CONTRACTOR FOR PROPER PIPE PENETRATION THROUGH CONCRETE FLOOR. ENSURE PIPE SLEEVES ARE SIZED FOR PIPES TO BE REMOVED.
- 8 300x300 ACCESS OPENINGS IN MEZZANINE FLOOR FOR PIPE LIFTING.
- 9 600# S/A DUCT FROM U-420-AHU-1.
- 10 DROP HYDRONIC PIPING DOWN IN FRONT OF VENTILATION DUCT TO AVOID INTERFERENCES.
- 11 100# CGS/CGR TO/FROM HEAT EXCHANGERS IN UV ROOM. SIZES AS SHOWN.
- 12 150# STORM FROM MECHANICAL ROOM.
- 13 WALL MOUNTED FIRE EXTINGUISHER.
- 14 LOCATION AND INSTALLATION OF U-420-AHU-1 SHALL BE COORDINATED WITH STRUCTURAL AND GENERAL CONTRACTOR.
- 15 TYPICAL FLEX CONNECTION.

- 16 EXHAUST FAN MOUNTED ON 300mm (H) BASE PROVIDED BY STRUCTURAL.
- 17 450# E/A DUCT UP FROM CHANNEL. REFER TO STRUCTURAL FOR WALL AND ROOF PENETRATION DETAILS. CONNECT TO 450# EXHAUST AIR DUCT FROM CHANNEL BELOW. EXHAUST AIR INLET TO TERMINATE 300mm BELOW CHANNEL CEILING LINE COMPLETE WITH 15mm x 15mm GALVANIZED METAL MESH ON INLET.
- 18 500# FRP DUCT RISING FROM EXHAUST FAN DISCHARGE TO 900mm ABOVE PARAPET ELEVATION OF EXISTING UV BUILDING C/W CONICAL STACK EXTENSION ON DISCHARGE. COORDINATE WITH STRUCTURAL FOR DUCT FRAME SUPPORT FROM BUILDING WALL.
- 19 WINTER FROST PROTECTION. INSTALL SELF-REGULATING ELECTRIC HEAT TRACING, 50mm MINERAL WOOL INSULATION, AND STAINLESS STEEL JACKETING TO ALL ABOVE GRADE EXHAUST SYSTEM COMPONENTS. HEAT TRACING TO PROVIDE 50W/LINEAR METER, EVENLY DISTRIBUTED AROUND FAN AND DUCT.

REVISION 04 CHANGES THE ENGINEER'S DESIGN RESPONSIBILITIES ARE LIMITED TO THE CHANGES INDICATED IN THE CLOUDED WORK			
DESIGNED BY:	GD	CHECKED BY:	CC
DRAWN BY:	DL	APPROVED BY:	NW
DATE:	2025-02-26	RELEASED FOR CONSTR. DATE:	

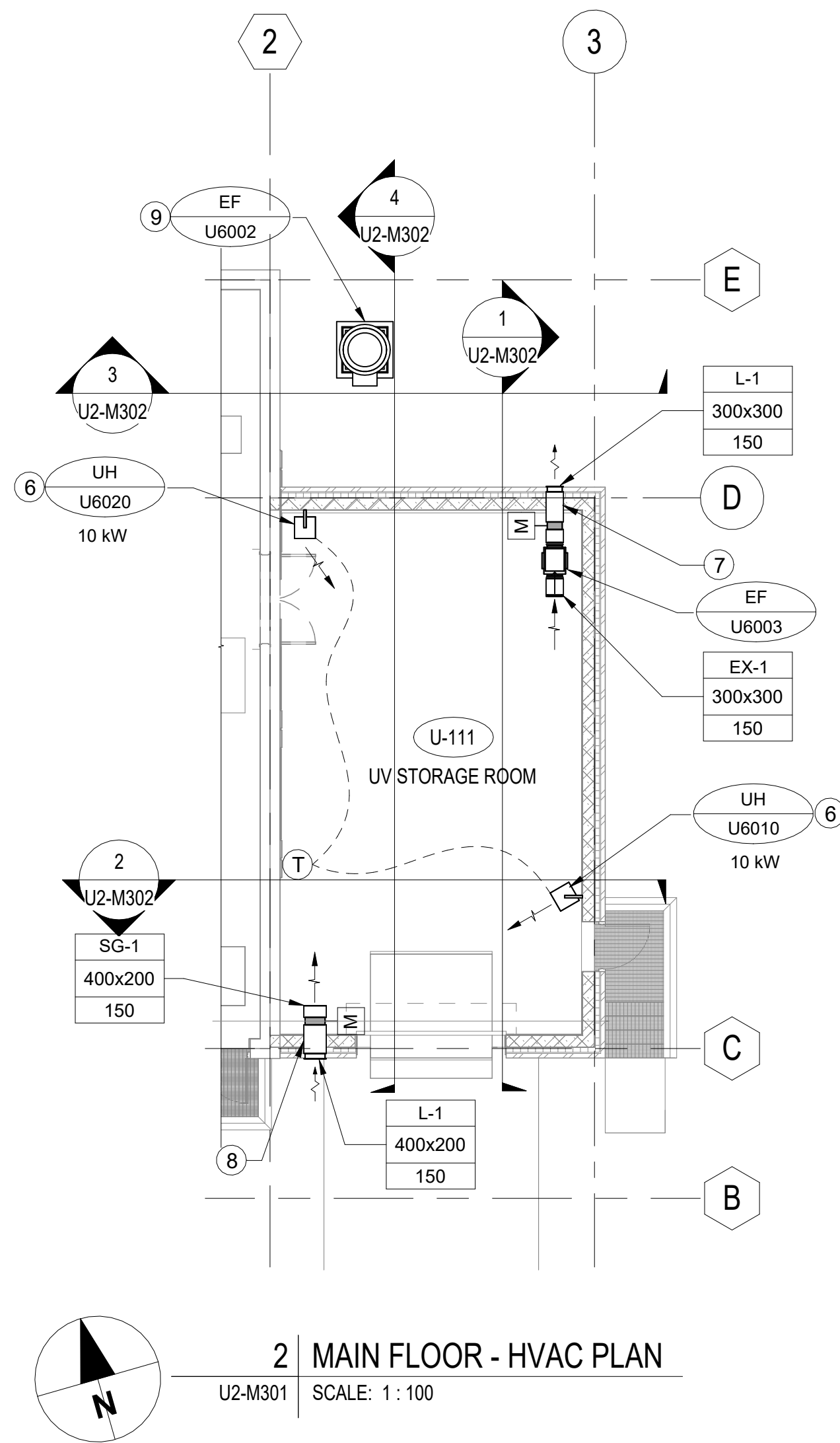
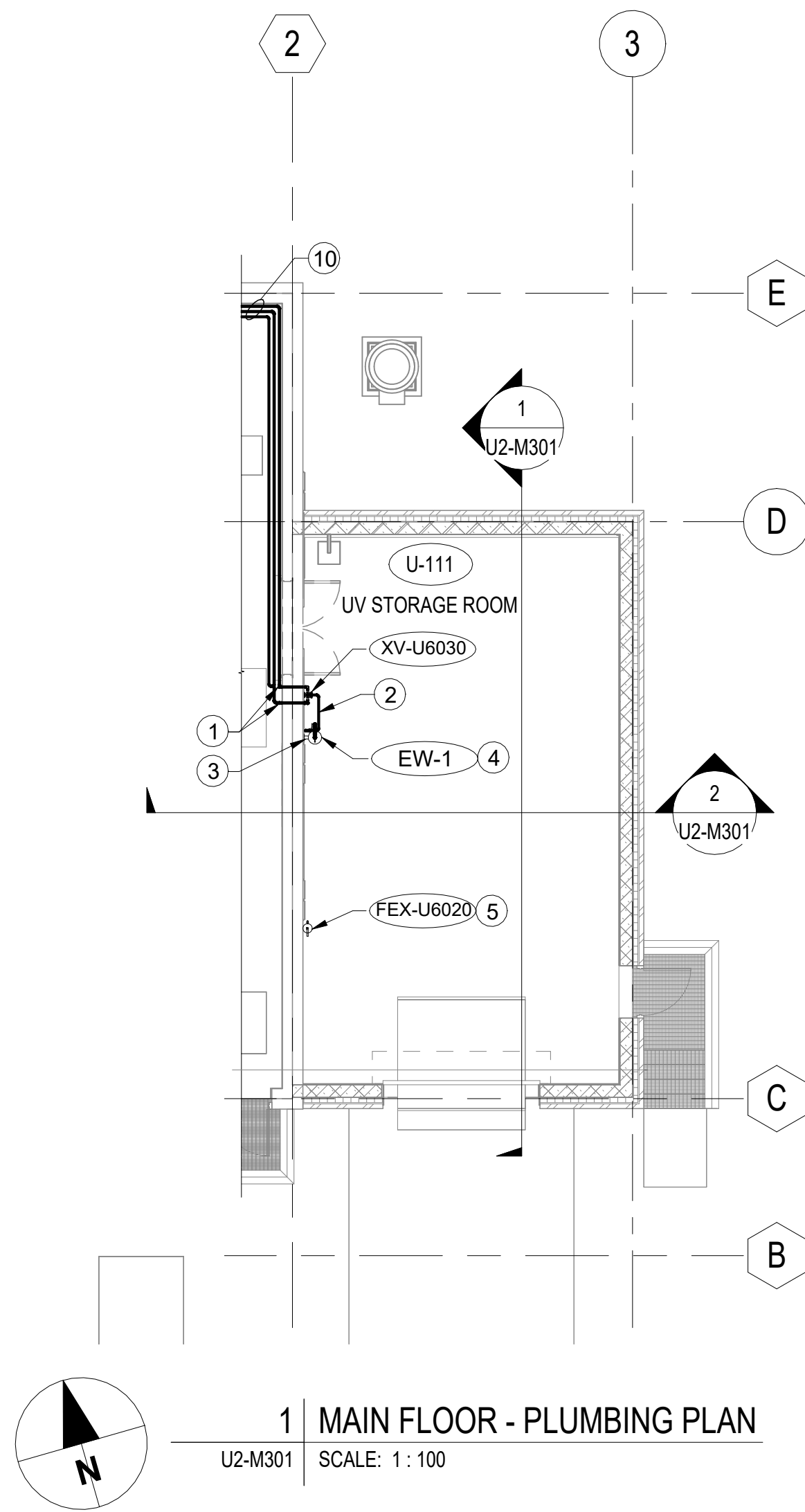
ENGINEERING
CONSULTANTS
MANITOBA
Certificate of Authorization
AECOM Canada ULC
No. 4671

GENERAL NOTES

1. COORDINATE WITH OTHER TRADES SO AS TO PREVENT CONFLICTS.
2. PROVIDE 100mm HOUSEKEEPING PAD UNDER ALL FLOOR MOUNTED AIR HANDLING EQUIPMENT, PUMPS AND AIR PENETRATION DEVICES.
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4. ALL DIMENSIONS ON THE DRAWINGS ARE TO BE CHECKED AGAINST ACTUAL SITE CONDITIONS. ALL DISCREPANCIES SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER AND CITY OF WINNIPEG.
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TENDER NO. 30-2025

					AECOM		ENGINEER'S SEAL						THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT			
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					DRAWN BY: DC		APPROVED BY: DT									
					SCALE: AS NOTED		RELEASED FOR CONSTRUCTION BY: T. KJARTANSON									
					DATE: 2023-07-24		DATE: 2005-02-18									
					CONSULTANT NO.:		66303D-CM6.02									
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01		ISSUED FOR CONSTRUCTION			05/06/08		GLG									
00		ISSUED FOR TENDER			05/02/18		JEH									
NO.		REVISIONS			DATE		DESIGN	CHECK								



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DRAWING NOTES:

- 1 RUN PIPEWORK DOWN WALL TO NEW THERMOSTATIC VALVE. TERMINATE DHWR WITHIN 150mm OF THE VALVE.
- 2 15Ø TEMPERED WATER SUPPLY SERVING EW-1. THERMOSTATIC VALVE TO BE FACTORY SET FOR A DISCHARGE TEMPERATURE OF 26.7°C / 80°F.
- 3 RUN 32Ø SAN FROM EYE WASH STATION COMPLETE WITH CHECK VALVE AND TRAP DOWN THROUGH STORAGE ROOM U-111 FLOOR AND INTO EFFLUENT CHANNEL BELOW UV 105. ENSURE PIPE TERMINATES ABOVE NORMAL WATER LINE.
- 4 LOCATE EYEWASH STATION AND THERMOSTATIC VALVE TO SUIT DOOR LOCATION AND STORAGE ROOM LAYOUT. LOCATE THERMOSTATIC VALVE WITHIN 500mm OF EYEWASH.
- 5 MOUNT NEW FIRE EXTINGUISHER ON MOUNTING BRACKET. MOUNT EXTINGUISHER AT THE SAME HEIGHT AS THE EXISTING INSTALLATION.
- 6 MOUNT ELECTRIC UNIT HEATERS MAX 2400mm AFF.
- 7 300x300 EXHAUST AIR DUCT THROUGH EXTERIOR WALL TO LOUVER COMPLETE WITH MOTORIZED DAMPER AND FLEXIBLE DUCT CONNECTIONS ON BOTH EXHAUST FAN DUCT CONNECTIONS. EXHAUST AIR DUCT TO BE CLAD WITH 50mm RIGID INSULATION COMPLETE WITH VAPOR BARRIER.
- 8 400x200 OUTSIDE AIR DUCT THROUGH EXTERIOR WALL FROM LOUVER COMPLETE WITH MOTORIZED DAMPER AND 13mm GALVANIZED METAL MESH ON DISCHARGE. DUCT TO BE CLAD WITH 50mm RIGID INSULATION COMPLETE WITH VAPOR BARRIER.
- 9 EXHAUST FAN MOUNTED ON 300mm (H) CONCRETE BASE PROVIDED BY STRUCTURAL.
- 10 NEW 20Ø DCW, 20Ø DHW AND 15Ø DHWR RUNNING AT HIGH LEVEL. INSTALL COMPLETE WITH ISOLATION VALVES ON NEW LINES. SEE DRAWING CM2.01 FOR CONTINUATION.

0 2500 5000
SCALE 1:100 mm



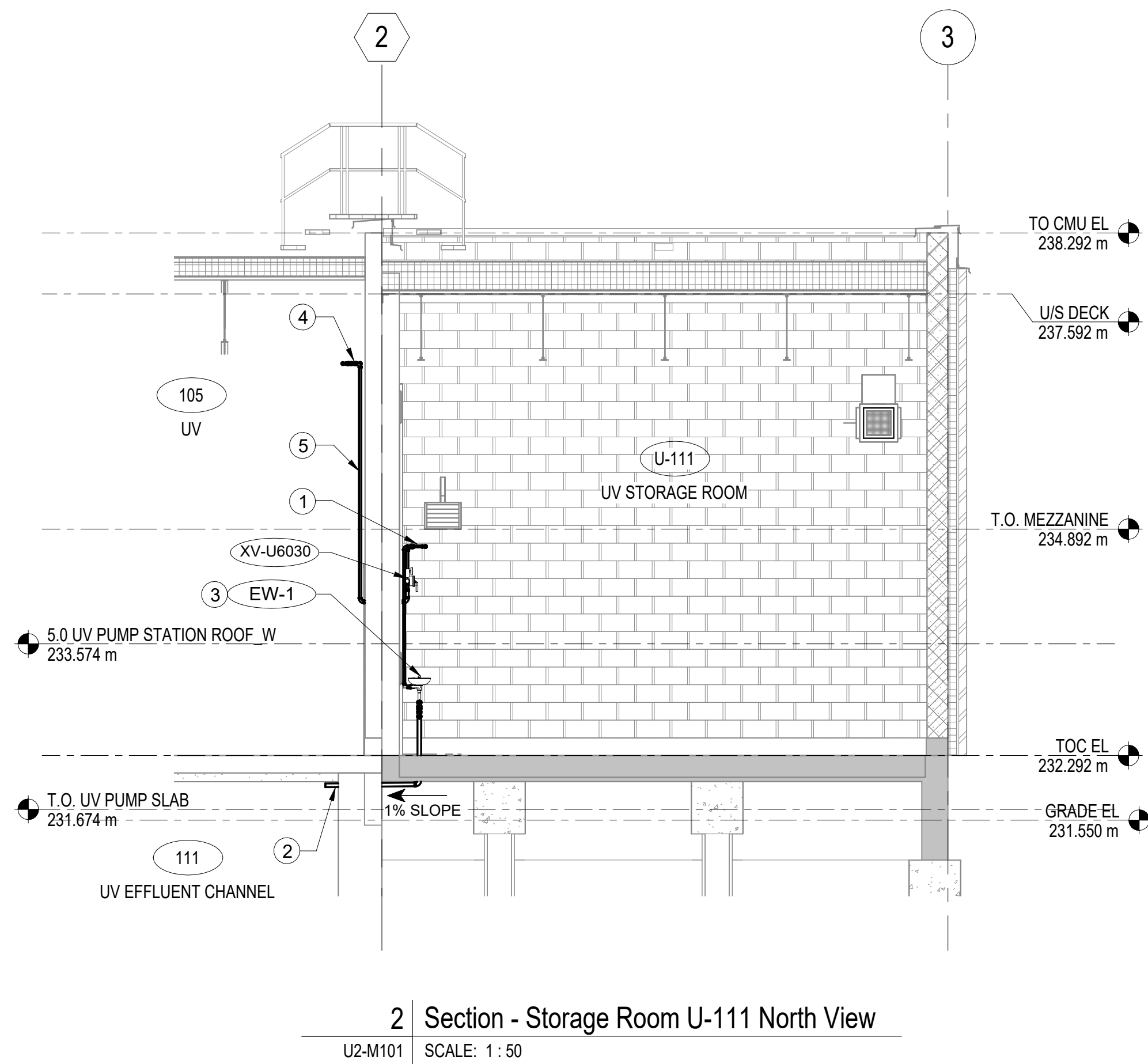
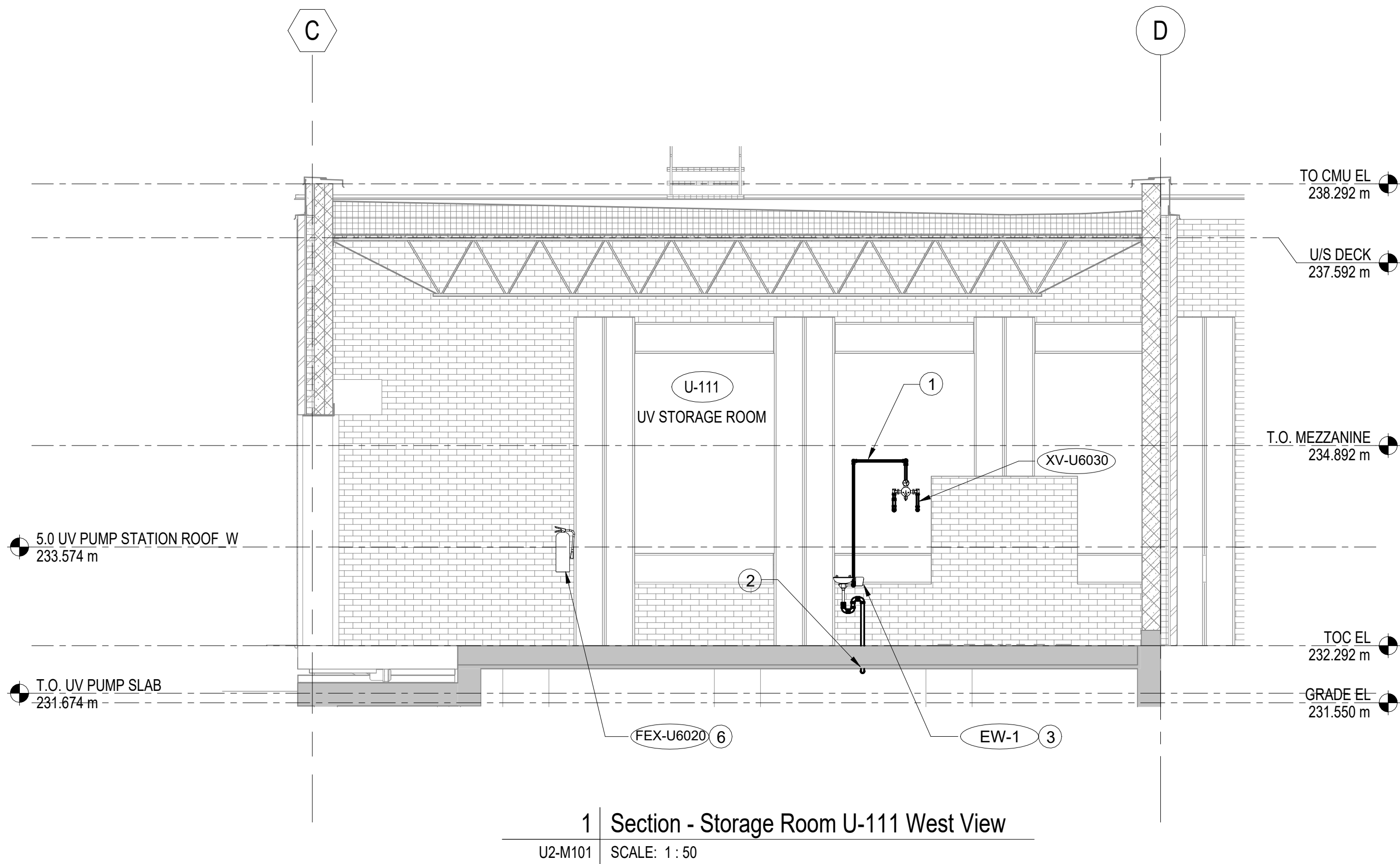
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DRAWN BY: DL	APPROVED BY: NW
SCALE: 1 : 100	RELEASED FOR CONSTRUCTION BY:
DATE: 2023-07-24	DATE:
CONSULTANT NO.:	U2-M101



TENDER NO. 30-2025			
THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT			
NORTH END SEWAGE TREATMENT PLANT NEWPCC UV UPGRADES BUILDING MECHANICAL NEW UV STORAGE ROOM MAIN FLOOR - PLUMBING & HVAC PLANS			
CITY DRAWING NUMBER		SHEET	REV. SIZE
		-	00 A1

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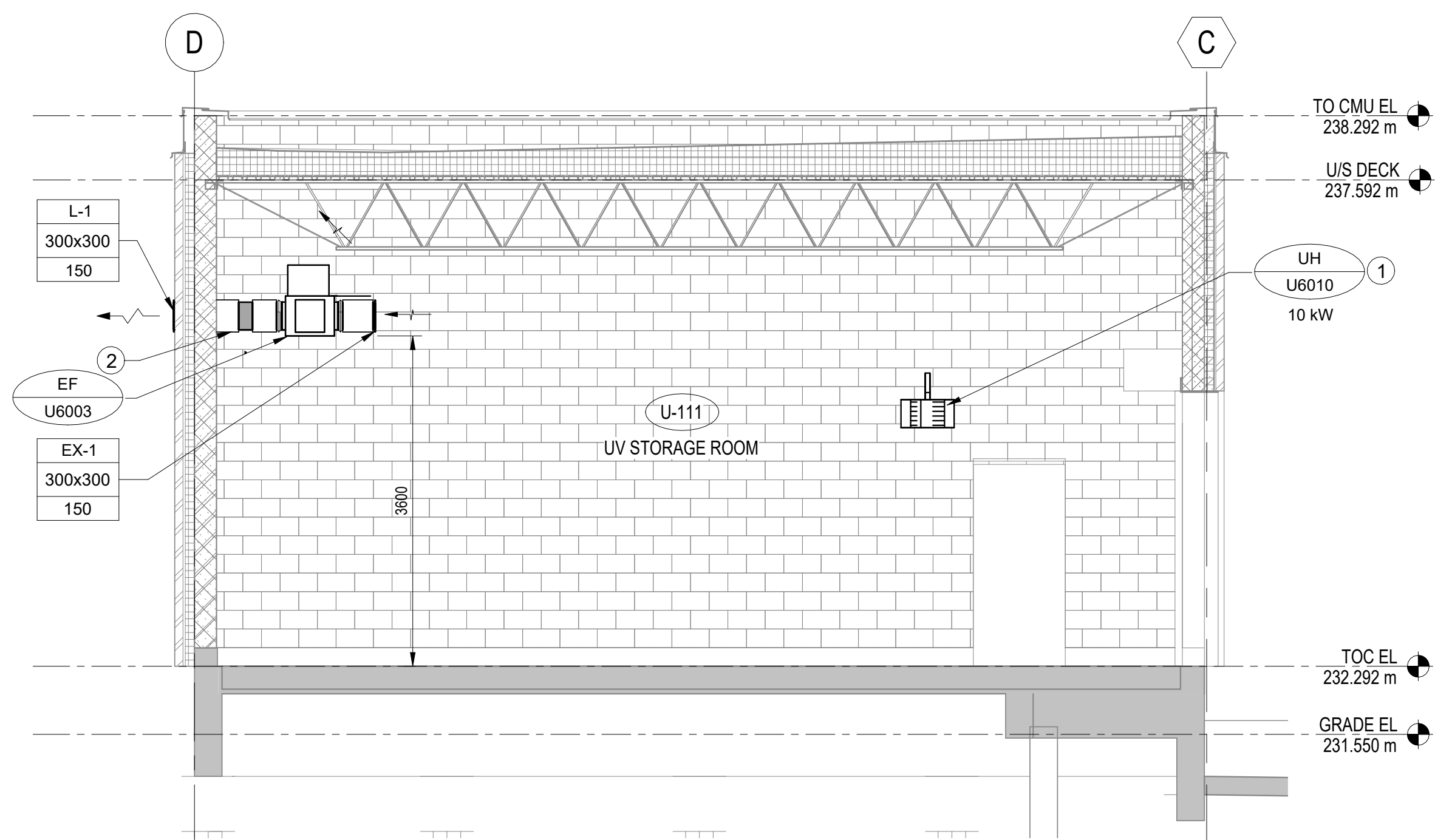
- ① 15Ø TEMPERED WATER SUPPLY SERVING EW-1. THERMOSTATIC VALVE TO BE FACTORY SET FOR A DISCHARGE TEMPERATURE OF 26.7°C / 80°F.
- ② RUN 32Ø SAN FROM EYE WASH STATION COMPLETE WITH CHECK VALVE AND TRAP DOWN THROUGH STORAGE ROOM U-111 FLOOR AND INTO EFFLUENT CHANNEL BELOW UV 105. ENSURE PIPE TERMINATES ABOVE NORMAL WATER LINE.
- ③ LOCATE EYEWASH STATION AND THERMOSTATIC VALVE TO SUIT DOOR LOCATION AND STORAGE ROOM LAYOUT. LOCATE THERMOSTATIC VALVE WITHIN 500mm OF EYEWASH.
- ④ NEW 20Ø DCW, 20Ø DHW AND 15Ø DHWR RUNNING AT HIGH LEVEL. INSTALL COMPLETE WITH ISOLATION VALVES ON NEW LINES.
- ⑤ RUN PIPEWORK DOWN WALL TO NEW THERMOSTATIC VALVE. TERMINATE DHWR WITHIN 150mm OF THE VALVE.
- ⑥ MOUNT NEW FIRE EXTINGUISHER ON MOUNTING BRACKET. MOUNT EXTINGUISHER AT THE SAME HEIGHT AS THE EXISTING INSTALLATION.



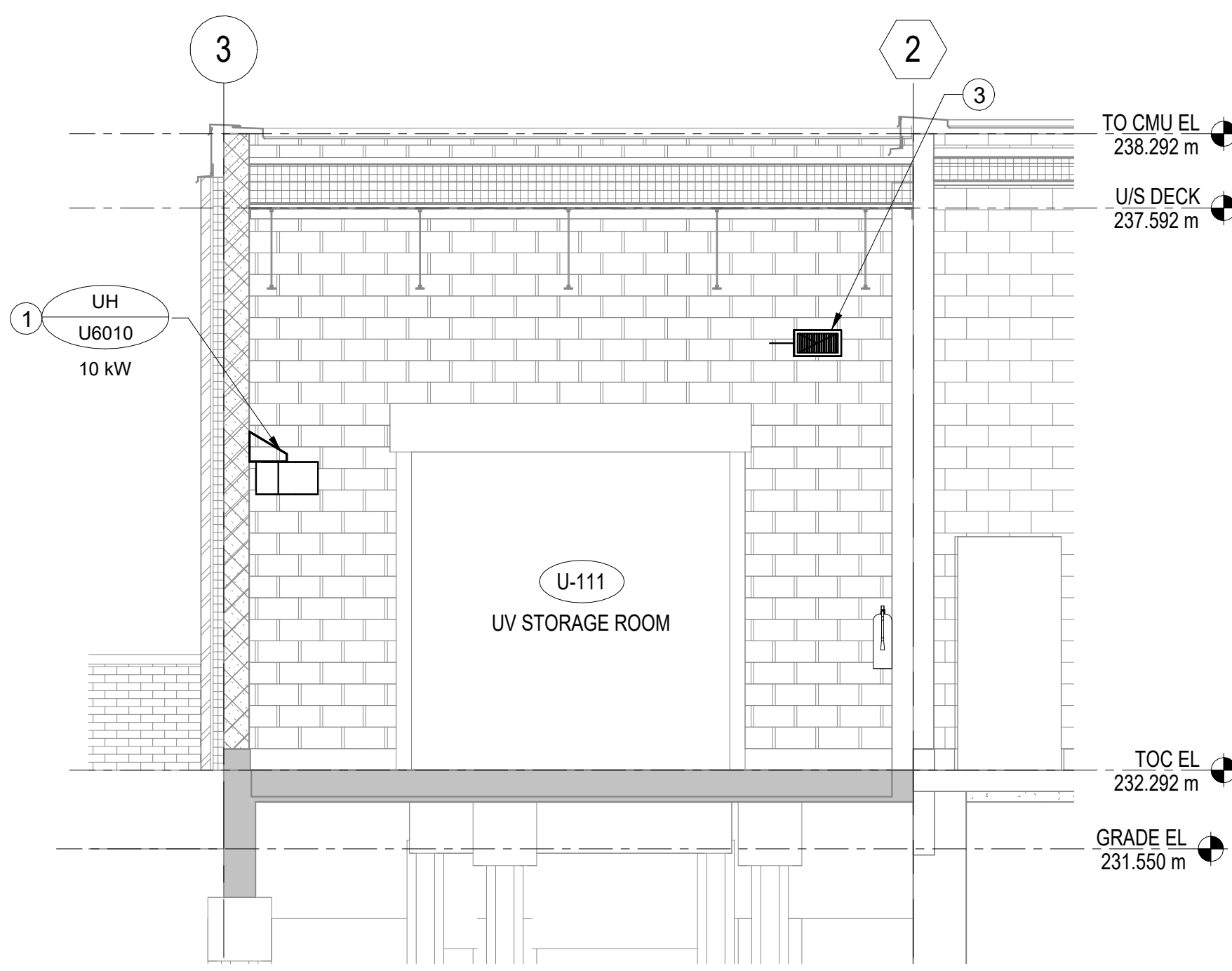
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DATE:	2023-07-24	DATE:	
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NO REVISIONS	DATE	DESIGN	CHECK
CONSULTANT NO.:		U2-M301	

ENGINEER'S SEAL		TENDER NO. 30-2025	
		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
		NORTH END SEWAGE TREATMENT PLANT NEWPCC UV UPGRADES BUILDING MECHANICAL NEW UV STORAGE ROOM SECTIONS - PLUMBING	
CITY DRAWING NUMBER		SHEET	REV. SIZE
		-	00 A1

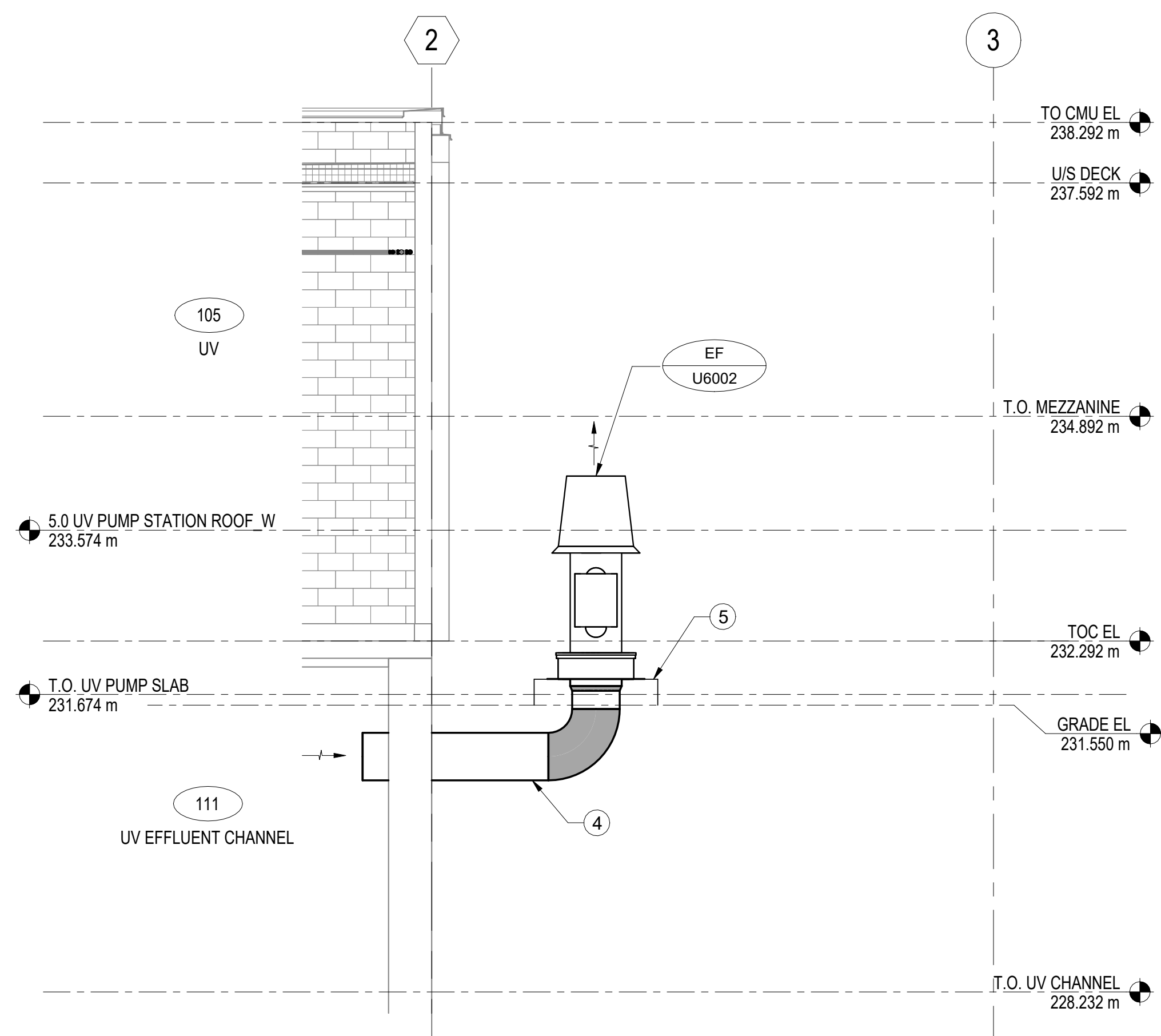
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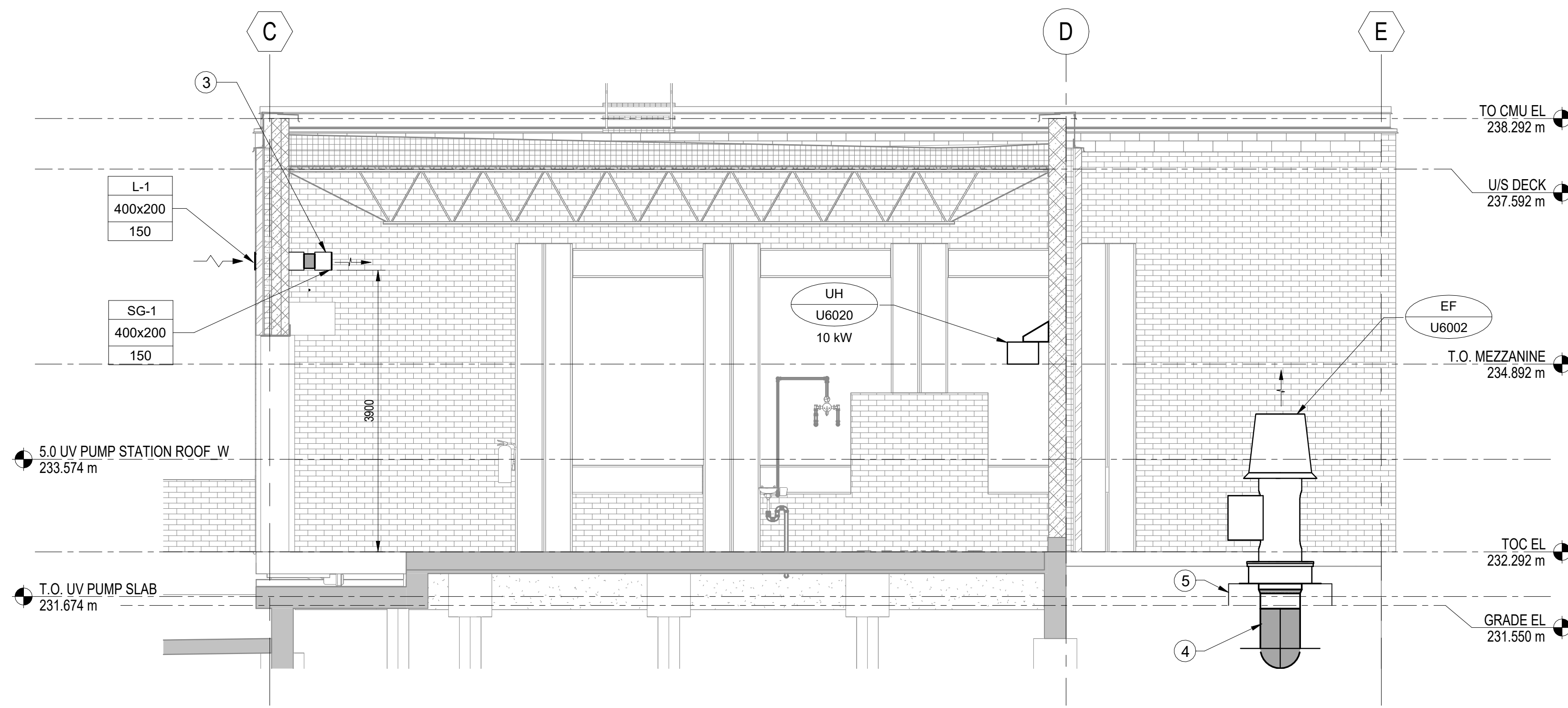
1 Section - East View
U2-M101 SCALE: 1 : 50



2 Section - South View
U2-M101 SCALE: 1 : 50



3 Section - Channel Ventilation
U2-M101 SCALE: 1 : 50



4 Section - West View
U2-M101 SCALE: 1 : 50

GENERAL NOTES:

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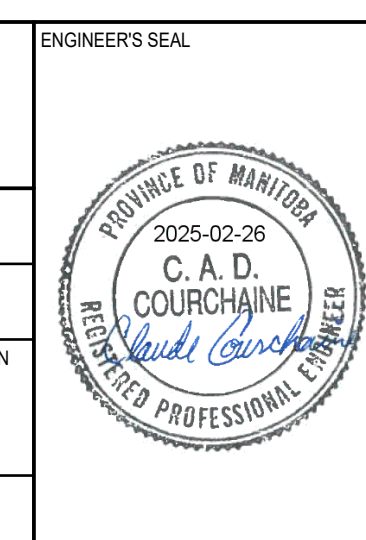
DRAWING NOTES:

- MOUNT ELECTRIC UNIT HEATERS MAX 2400mm AFF.
- 300x300 EXHAUST AIR DUCT THROUGH EXTERIOR WALL TO LOUVER COMPLETE WITH MOTORIZED DAMPER AND FLEXIBLE DUCT CONNECTIONS ON BOTH EXHAUST FAN DUCT CONNECTIONS. EXHAUST AIR DUCT TO BE CLAD WITH 50mm RIGID INSULATION COMPLETE WITH VAPOR BARRIER.
- 400x200 OUTSIDE AIR DUCT THROUGH EXTERIOR WALL FROM LOUVER COMPLETE WITH MOTORIZED DAMPER. DUCT TO BE CLAD WITH 50mm RIGID INSULATION COMPLETE WITH VAPOR BARRIER.
- RUN 550Ø EXHAUST AIR DUCT THROUGH 600x600 OPENING IN FOUNDATION WALL TO CHANNEL BELOW THE EXISTING UV BUILDING. DUCT TO ENTER CHANNEL ABOVE HIGH WATER MARK COMPLETE WITH 15mm X 15mm GALVANIZED METAL MESH ON INLET. REFER TO STRUCTURAL FOR WALL AND ROOF PENETRATION DETAILS.
- EXHAUST FAN MOUNTED ON 300mm (H) CONCRETE BASE PROVIDED BY STRUCTURAL.



REVISIONS			
NO	REVISIONS	DATE	CHECK
00	ISSUED FOR TENDER	2025-02-26	GD CC

AECOM			
DESIGNED BY:	GD	CHECKED BY:	BP
DRAWN BY:	DL	APPROVED BY:	NW
SCALE:	1 : 50	RELEASED FOR CONSTRUCTION BY:	
DATE:	2023-07-24	DATE:	
CONSULTANT NO.:	U2-M302		



THE CITY OF WINNIPEG			
WATER AND WASTE DEPARTMENT			
NORTH END SEWAGE TREATMENT PLANT NEWPCC UV UPGRADES BUILDING MECHANICAL NEW UV STORAGE ROOM SECTIONS - HVAC			
CITY DRAWING NUMBER	SHEET	REV.	SIZE
	-	00	A1

TENDER NO. 30-2025