
Addendum 2

ISSUE DATE: October 12, 2023
CLIENT NAME: Resort Municipality of Whistler
FROM: Chelsey Roberts, AScT, Resort Municipality of Whistler
RE: **South Whistler Water Upgrade
Contract E20307**

In accordance with the provision contained in the "Instructions to Tenderers" for Contract No. E20307, Addendum No. 2 is hereby issued.

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the above noted Contract, Invitation for Tender as fully and completely as if the same were fully set forth therein:

Revise the following Instruction to Tenderers

IT 3.0 **Tender Closing Date: October 24th, 2023**

Revise 01 61 03 1.1.2.5 as follows:

.5 Section 26 05 81 – Motors

Questions

- Q1. Can the location of silt fencing be confirmed?
A1. Refer to MMCD 01 57 01 1.2.4.1.1.
- Q2. What is the standard of acceptance for the MCCs.
A2. Standard of acceptance for the MCC in P279 shall be either Allan Bradley, ABB, Schneider Electric or Eaton. The standard of acceptance for internal components shall be as per the individual specifications provided.
- Q3. Can you please advise as I seem to be missing section - 40 73 00 pressure instruments – it is missing from tender doc's
A3. Please review Division 26 29 04 – Transmitters and Indicators (electrical division) to see if that answers your questions.
-

Drawings

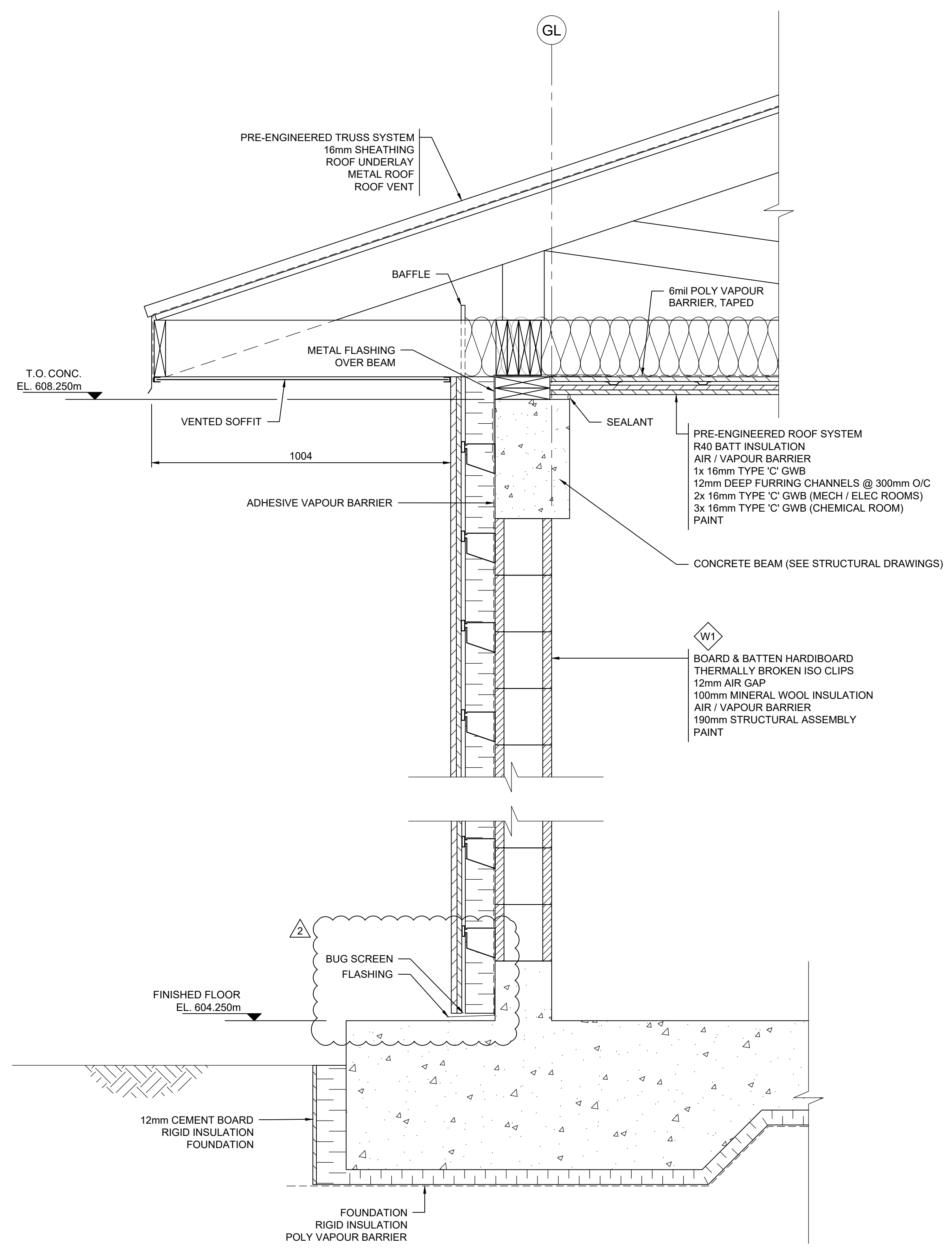
Replace the following drawings

- A005 P291 – South Whistler Booster Pump Station and Water Treatment Facility | Architectural Details – Sheet 1
- S004 P291 – South Whistler Booster Pump Station and Water Treatment Facility | Wall Plan & Reinforcement/Roof Plan
-

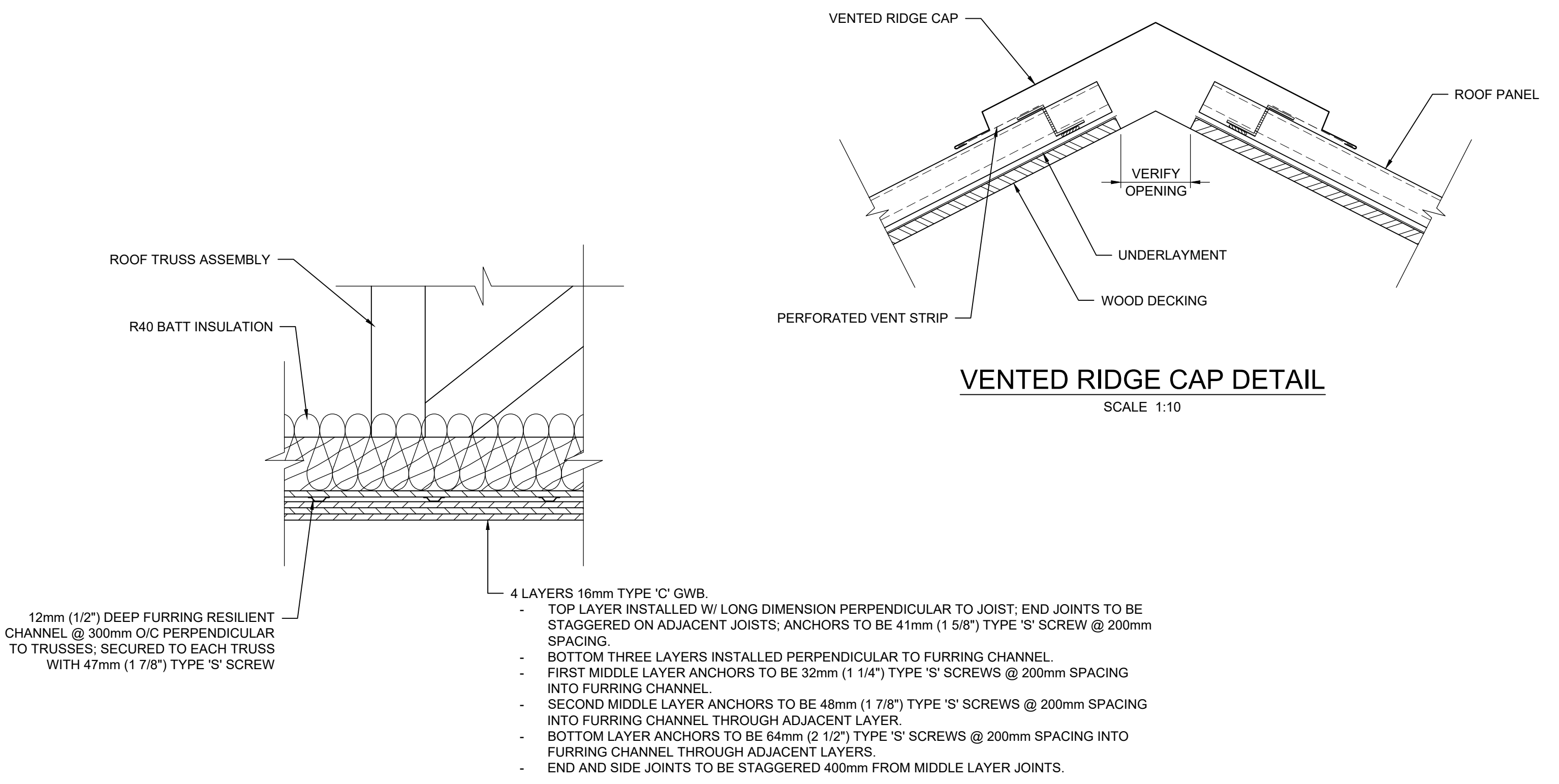
M006 P291 – South Whistler Booster Pump Station and Water Treatment Facility | HVAC Schedules & Details

Non-Mandatory Site Visit Attendee

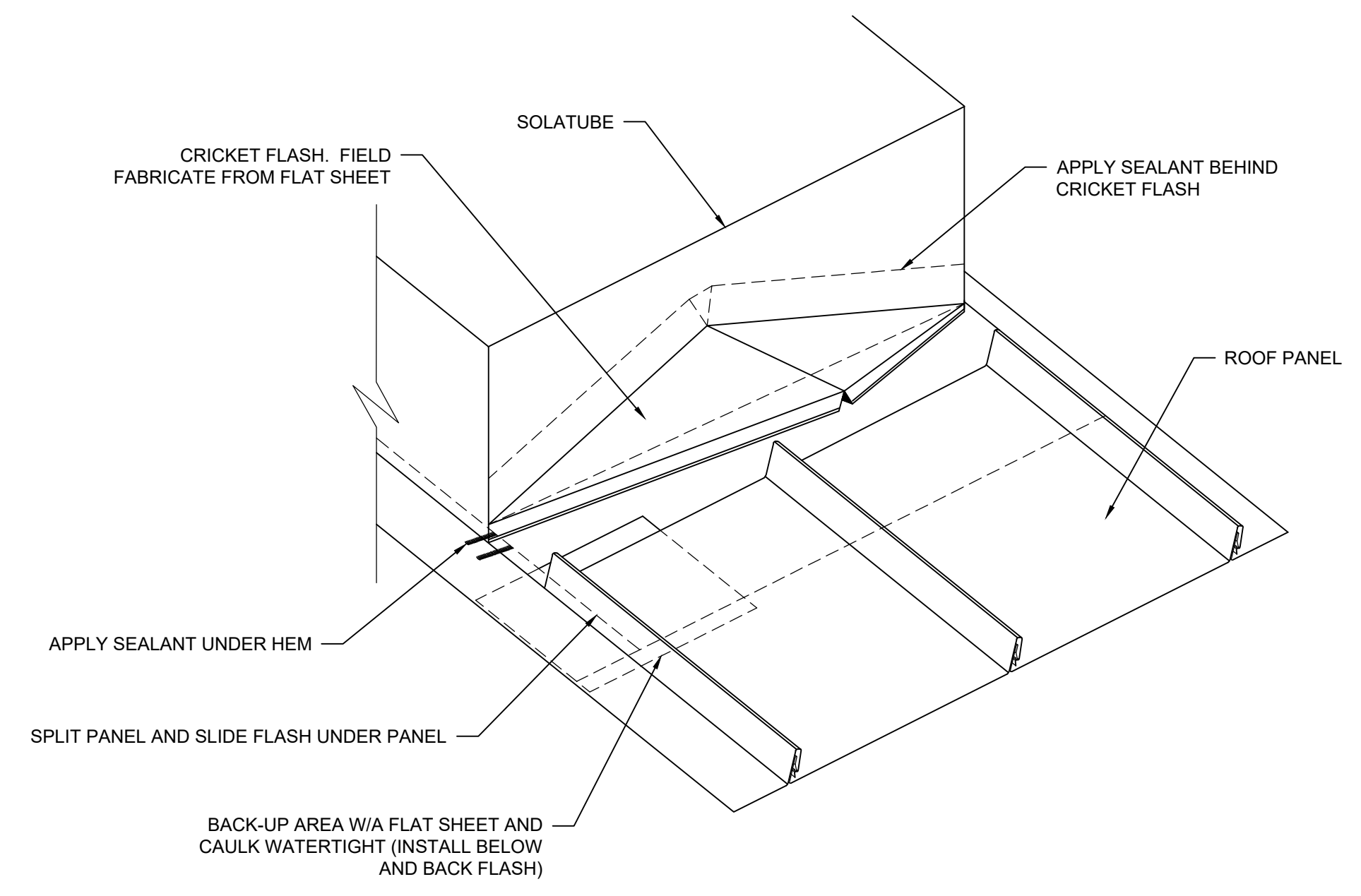
- Whistler Excavations Ltd.
- Coast Mountain Excavation Ltd.
- Carver Construction Ltd.
- Coast Mountain Custom Homes Ltd.
- TM Builders
- SCG Process Solutions
- Aggressive Pump & Supply Ltd.



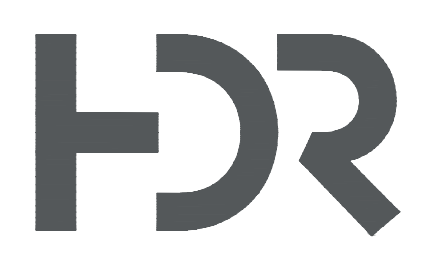
TYPICAL EXTERIOR WALL SECTION
SCALE 1:10



TWO-HOUR CEILING ASSEMBLY IN CHEMICAL ROOM
SCALE 1:10



CRICKET FLASHING BEHIND SOLATUBE DETAIL
SCALE 1:10



ISSUE	DATE	DESCRIPTION
2	2023-10-13	ADDENDUM #2
0	2023-09-19	ISSUED FOR TENDER

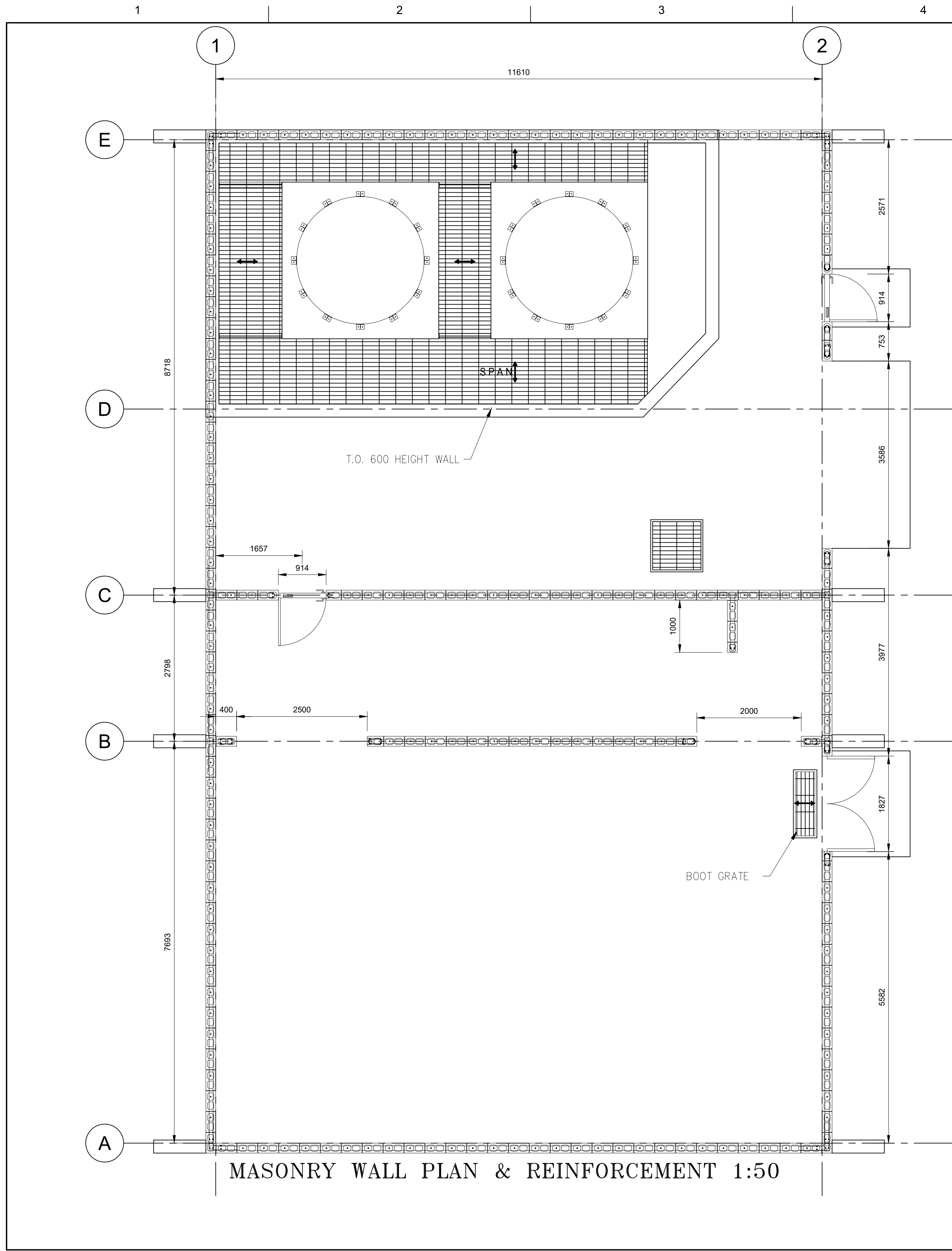
PROJECT MANAGER	M. DAY
CIVIL	MD
STRUCTURAL	
ARCHITECTURAL	WB
PROCESS	MM
MECHANICAL	MM
ELECTRICAL	
INSTRUMENTATION	MM
PROJECT NUMBER	E20307



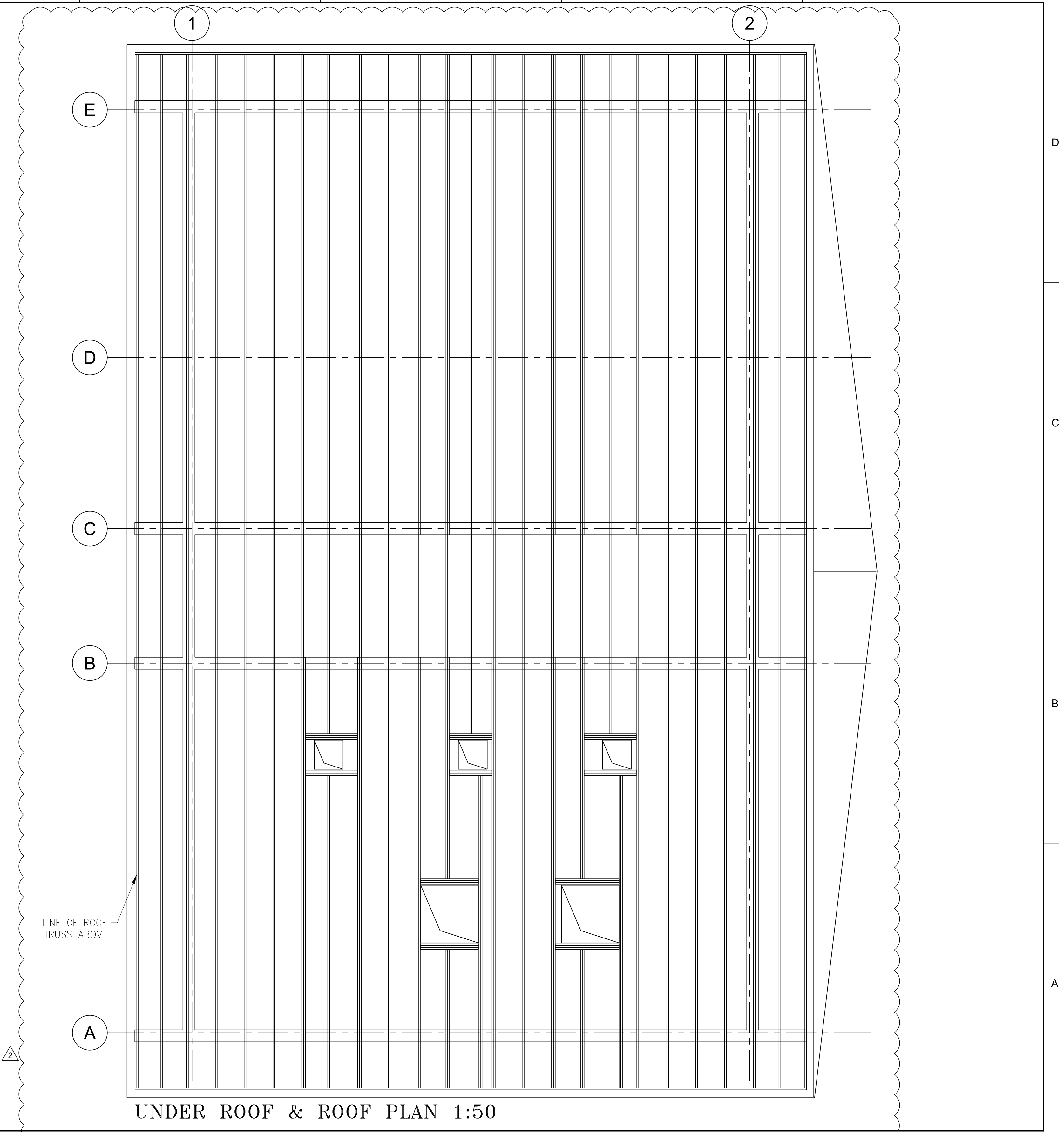
**SOUTH WHISTLER
WATER SUPPLY
PHASE 2**

**P291 - SOUTH WHISTLER BOOSTER PUMP
STATION AND WATER TREATMENT FACILITY**
ARCHITECTURAL DETAILS - SHEET 1

FILENAME	10299470-A01-201-A005.dwg	SHEET	A005
SCALE	AS NOTED		



MASONRY WALL PLAN & REINFORCEMENT 1:50



UNDER ROOF & ROOF PLAN 1:50



ISSUE	DATE	DESCRIPTION	PROJECT MANAGER	M. DAY
2	2023-10-13	ADDENDUM #2	CIVIL	MD
0	2023-09-19	ISSUED FOR TENDER	STRUCTURAL	KS
			ARCHITECTURAL	WB
			PROCESS	MM
			MECHANICAL	
			ELECTRICAL	
			INSTRUMENTATION	MM
			PROJECT NUMBER	E20307



SOUTH WHISTLER
WATER SUPPLY
PHASE 2

P291 - SOUTH WHISTLER BOOSTER PUMP
STATION AND WATER TREATMENT FACILITY
WALL PLAN & REINFORCEMENT / ROOF PLAN

FILENAME 10299470-S001-006.dwg
SCALE AS NOTED

SHEET
S004

FIRE DAMPER SCHEDULE						
NO.	LOCATION	MANUFACT'R	RATING	DESCRIPTION	SIZE	REMARKS
FD-1, FD-2, FD-3	CAUSTIC ROOM	GREENHECK OR NAILOR	1.5 HOUR	TYPE 'A' DYNAMIC CURTAIN-TYPE FIRE DAMPER	TO FIT WALL OPENING	1

REMARKS:
1. FIRE DAMPER TO BE INSTALLED WITHIN THE WALL ASSEMBLY. A DUCT SHALL BE INSTALLED ADJACENT TO THE DAMPER.

UNIT HEATER SCHEDULE										
NO.	LOCATION	MANUFACT'R	MODEL	CAPACITY KW	ELECTRICAL V	PH.	CY.	AIR FLOW CFM	FAN HP	REMARKS
UH-1A, UH-2A	PUMP ROOM	OUELLET	OAS07536AM	7.5	600	3	60	700	1/30	1
UH-3A, UH-4A	CAUSTIC ROOM	OUELLET	OAS07536AM	7.5	600	3	60	700	1/30	1

REMARKS:
1. COMPLETE WITH REMOTE WALL-MOUNTED THERMOSTAT.

LOUVRE SCHEDULE					
NO.	MANUFACTURER	SERVICE	MODEL	SIZE	REMARKS
IL-1	RUSKIN	PUMP ROOM AIR INTAKE	ELF 375 DXH	712x712	1, 2
IL-2	RUSKIN	CAUSTIC ROOM AIR INTAKE	ELF 375 DXH	712x712	1, 2
EL-1	RUSKIN	PUMP ROOM AIR EXHAUST	ELF 375 DXH	508x508	1, 2
EL-2	RUSKIN	CAUSTIC ROOM AIR EXHAUST	ELF 375 DXH	300x300	1, 2
EL-3	RUSKIN	CAUSTIC ROOM AIR EXHAUST	ELF 375 DXH	508x508	1, 2

REMARKS:
1. COMPLETE WITH BIRD SCREEN.
2. ALUMINUM CONSTRUCTION, DURANAR XL COATED

MOTORIZED DAMPER SCHEDULE									
NO.	LOCATION	SERVICE	MANUFACTURER	MODEL	P.D. (Pa)	MATERIAL	BLADE	ACTUATOR	REMARKS
MD-1B	PUMP ROOM	AIR INTAKE	TAMCO	9000SC	12	ALUMINUM	PARALLEL	BELIMO	1
MD-3B	CAUSTIC ROOM	AIR INTAKE	TAMCO	9000SC	12	ALUMINUM	PARALLEL	BELIMO	1

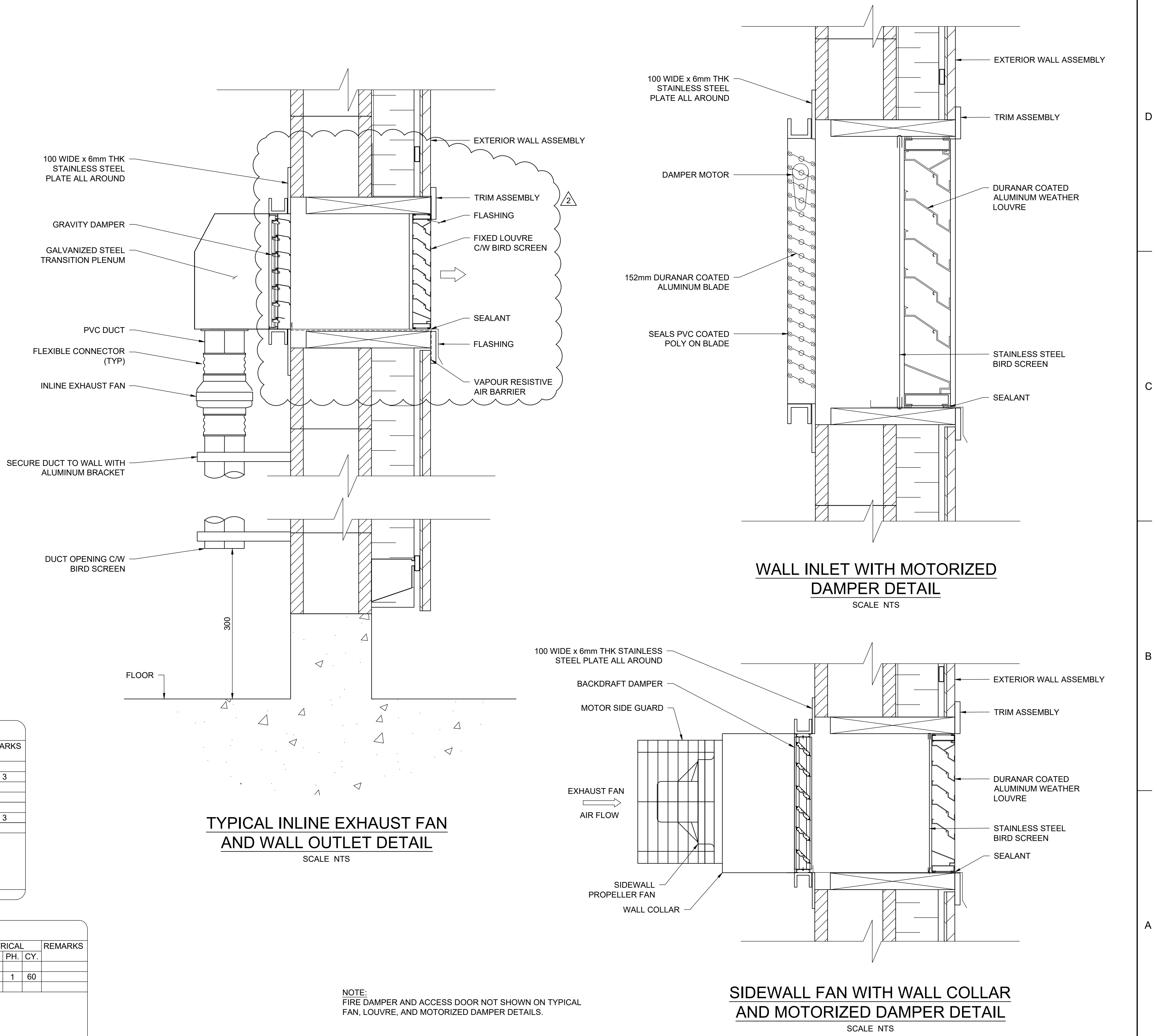
REMARKS:
1. BELIMO SPRING RETURN ACTUATOR, POWER CLOSE, FAIL OPEN.

FAN SCHEDULE												
NO.	LOCATION	MANUFACTURER	MODEL	TYPE	L/s	S.P. (Pa)	FRPM	ELECTRICAL			REMARKS	
								HP	V	PH. CY.		
EF-1A	PUMP ROOM	GREENHECK	SE1-14-436-VG	SIWALL PROPELLER	1000	90	1725	FRAC.	120	1	60	1, 2, 3
EF-2A	CAUSTIC ROOM	FANTECH	FR150	INLINE EXHAUST	100	62	2630	FRAC.	120	1	60	1, 3
EF-3A	CAUSTIC ROOM	GREENHECK	SE1-14-436-VG	SIWALL PROPELLER	1000	90	1725	FRAC.	120	1	60	1, 2, 3

REMARKS:
1. COMPLETE WITH WALL COLLAR, AND MOTOR SIDE GUARD.
2. COMPLETE WITH VARI-GREEN MOTOR REMOTE WALL MOUNTED SPEED DIAL.
3. SEE ELECTRICAL DIV.16. FOR RATING DETAILS *

DE-HUMIDIFIER EQUIPMENT SCHEDULE												
NO.	LOCATION	DESCRIPTION	MANUFACTURER	MODEL	EXTRACTION (L/D)	S.P. (Pa)	FRPM	ELECTRICAL			REMARKS	
								KW	V	PH. CY.		
DHM-1	PUMP ROOM	WALL HUNG DE-HUMIDIFIER UNIT	EBAC	CD 100 E	46	-	-	1.1	120	1	60	

REMARKS:
1. DEHUMIDIFER CONDENSATE DRAIN SHALL BE PIPED TO THE CLOSEST FLOOR DRAIN.



ISSUE	DATE	DESCRIPTION
2	2023-10-13	ADDENDUM #2
0	2023-09-19	ISSUED FOR TENDER

PROJECT MANAGER	M. DAY
CIVIL	MD
STRUCTURAL	
ARCHITECTURAL	WB
PROCESS	MM
MECHANICAL	MM
ELECTRICAL	
INSTRUMENTATION	MM
PROJECT NUMBER	E20307



SOUTH WHISTLER WATER SUPPLY PHASE 2

P291 - SOUTH WHISTLER BOOSTER PUMP STATION AND WATER TREATMENT FACILITY HVAC SCHEDULES & DETAILS

FILENAME | 10299470-M01-201-M006.dwg | SHEET
SCALE | AS NOTED | **M006**