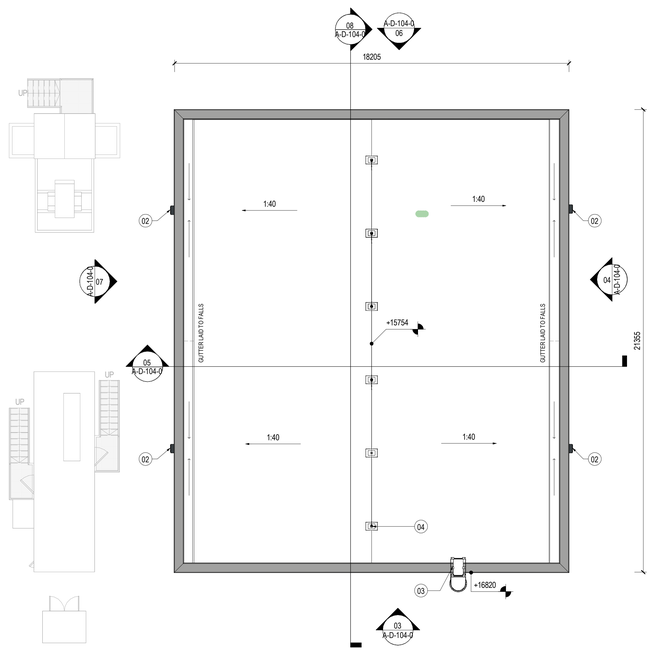
01 WATER TREATMENT BUILDING - FLOOR PLAN
SCALE: 1 : 100



02 WATER TREATMENT BUILDING - ROOF PLAN
SCALE: 1 : 100

0m 2m 4m 6m 8m 10m

ALL VERTICAL DIMENSIONS ARE RELATIVE TO ASSOCIATED BUILDING SLAB LEVEL.

DO NOT SCALE FROM DRAWINGS.
ALL DISCREPANCIES TO BE REPORTED TO GENSLER ARCHITECTS IMMEDIATELY. ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR ON SITE PRIOR TO ANY WORKS.

SCHEDULE-ROOMS

Number	Name	Occupancy	Wall Finish	Floor Finish	Ceiling Finish
WTB.01.001	WATER TREATMENT	N/A	COMP PANEL PPC RAL 9010	FL-301:CONCRETE SEALER	U/S DECK
WTB.01.002	TEMP OFFICE	1 - TEMP	COMP PANEL PPC RAL 9010	FL-702: RESILIET SHEET VINYL	U/S DECK
WTB.01.003	ACC.WC	N/A	COMP PANEL PPC RAL 9010	FL-702: RESILIET SHEET VINYL	U/S DECK
WTB.01.004	ELECTRICAL ROOM	N/A	COMP PANEL PPC RAL 9010	FL-301:CONCRETE SEALER	U/S DECK
WTB.01.005	ELECTRICAL ROOM	N/A	COMP PANEL PPC RAL 9010	FL-301:CONCRETE SEALER	U/S DECK
WTB.01.006	SPRINKLER RISER ROOM	N/A	COMP PANEL PPC RAL 9010	FL-301:CONCRETE SEALER	U/S DECK

FURNITURE SCHEDULE- TEMP OFFICE

Type Mark	Description	Count
AC-03	3-COMPARTMENT BINS	1
CH-01	TASK CHAIR WITH ADJUSTABLE BACK SUPPORT AND 4D ARMS	1
TA-13	WORKSHOP BENCH 1500x750x850	1

DR-NO	DOOR NUMBER	A-2.D	DOOR NAMEPLATE - NON OFFICE - NO BRAILLE
B-3	ACCESSIBLE TOILET SIGN (WITH BRAILLE & PICTOGRAM)	MM-2	EMERGENCY EXIT
BB-1.E	DOOR NAMEPLATE (LOADING BAY)	M-2.D	EMERGENCY EXIT ONLY - ALARM WILL SOUND
BB-1.F	DOOR NAMEPLATE (SPRINKLER RISER)	SW-1	WARNING SIGN - RISK OF FALLING
BC-1.18	SPRINKLER FLOW SWITCH	SW-14	WARNING SIGN - MANDATORY EAR PROTECTION
EX-01	EXIT SIGN	SW-4	WARNING SIGN - HAZARDOUS SUBSTANCES
EX-05	NO UNAUTHORISED PERSONNEL	SW-17	WARNING SIGN - MAX LOAD TO PLATFORM
EX-07	MANSAFE SYSTEM	7	IP RATED ENCLOSURE TO HOUSE: FIRST AID BOX, HAND SANITISER, EAR DEFENDERS & EYE WASH KIT
SF-3	FIRE SAFETY - PUSH TO EXIT		
SF-5	SAFETY SIGN - EYE WASH STATION ID		
SF-6	SAFETY SIGN - FIRST AID CABINET ID		
SF-9	FIRE SAFETY - FIRE EXTINGUISHER		
SF-14	SAFETY SIGN - AED		

SHEET NOTES

Sheet Note Number	Description
01	DRS-702- SECTIONAL OVERHEAD DOOR
02	RWS 201-PIPE, RWS-217- HOPPER, PPC ROOF DRAINAGE AND SCUPPER, RAL 7016 (ANTHRACITE GREY)
03	AM-401- CAGE LADDER PARAPET CROSS OVER
04	ASE-403- MANSAFE SYSTEM
05	EWS-102- STEEL, RAL 9006 (GREY ALUMINIUM)
06	AM-402- EXTERNAL ACCESS STAIR
07	BAL-111- BALUSTRADE
09	DRS-201- EXTERNAL DOOR

FOR STRUCTURE REFER TO STRUCTURAL ENGINEERS' DRAWINGS AND SPECIFICATION

SPRINKLER TANK BY SPECIALIST DESIGN.

IN GENERAL: CONCRETE FOUNDATIONS WITH STEEL STRUCTURE.

ALL EXPOSED STEEL STRUCTURES TO BE GALVANIZED AND POWDER COATED, UNLESS SPECIFICALLY STATED OTHERWISE.

GENERAL CONTRACTOR TO VERIFY LEVELS WITH A/E DESIGN TEAM PRIOR TO START CONSTRUCTION.

COLOURS AND MATERIALS

WALLS: INSULATED METAL PANELS, MICROLINE, RAL 9006 (GREY ALUMINIUM)

EXT DOORS: DRS-201- STEEL, RAL 9006 (GREY ALUMINIUM)

INT DOORS: DRS-231- STEEL, RAL 9010 (OFF WHITE)

FLASHINGS: STEEL, RAL 9006 (GREY ALUMINIUM)

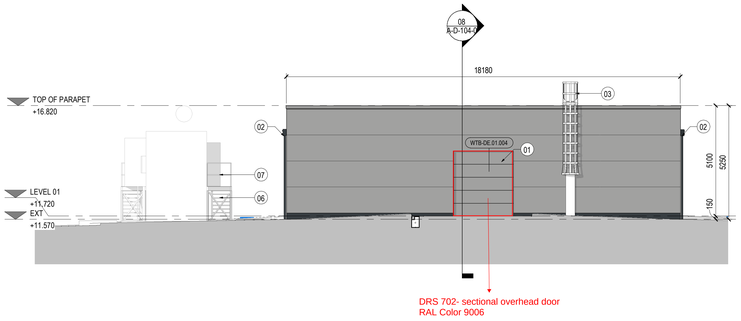
ROOF DRAINS: COLLECTION BOX INTEGRATED WITH SCUPPER, RAL 7016 (ANTHRACITE GREY)

SPRINKLER TANK: GALV STEEL

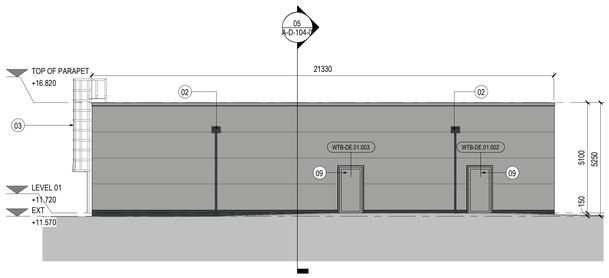
PLINTH: INSULATED PLINTH, RAL 7016 (ANTHRACITE GREY)

ROOF: WARM ROOF BUILD-UP

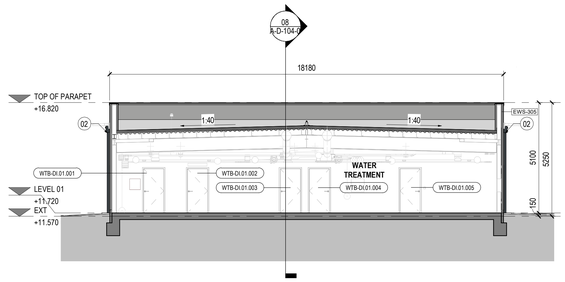
WINDOWS: EWS-102- STEEL, RAL 9006 (GREY ALUMINIUM)



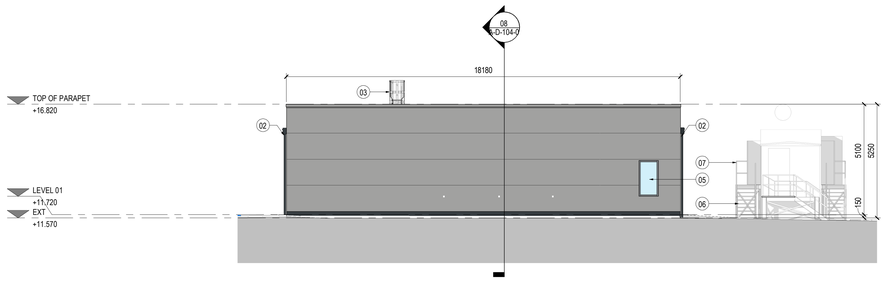
03 FRONT ELEVATION
SCALE: 1 : 100



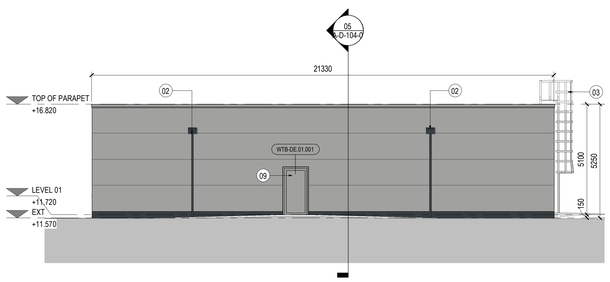
04 RIGHT ELEVATION
SCALE: 1 : 100



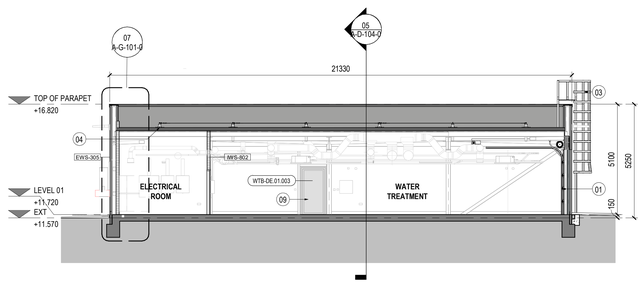
05 SECTION A
SCALE: 1 : 100



06 REAR ELEVATION
SCALE: 1 : 100



07 LEFT ELEVATION
SCALE: 1 : 100



08 SECTION B
SCALE: 1 : 100

As indicated@A0

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Company Project No.	026.1087.000
M.S. Project No.	P-020340

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Microsoft Bas/Epms Engineer	ANDREW FREEZER	
Microsoft Mechanical Engineer	DAVID WEST	
CSA	SHARENDRA NAIDU / STUART MCKEOWN	
Telecom	MARK KELLY /PAUL BISHOP	
Security Manager	DAVID BEADLE	
Environmental	DEIRDRE GORMAN	

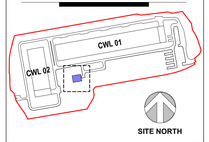
PROJECT MANAGEMENT

		Date
Project Planner		
Project Manager		
Senior Project Manager		
Development Manager		
Project Manager		
Quality Control Reviewer		
Quality Control FF&E		

Revisions

No.	Date	Description
A	06.09.24	IFC ISSUE

Registration



Bar Code

Sheet Title/Number

SITE - WATER TREATMENT BUILDING GA PLANS & ELEVATIONS

CWL01-A-D-104-0

CWL01 A-D-104-0 - A

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