



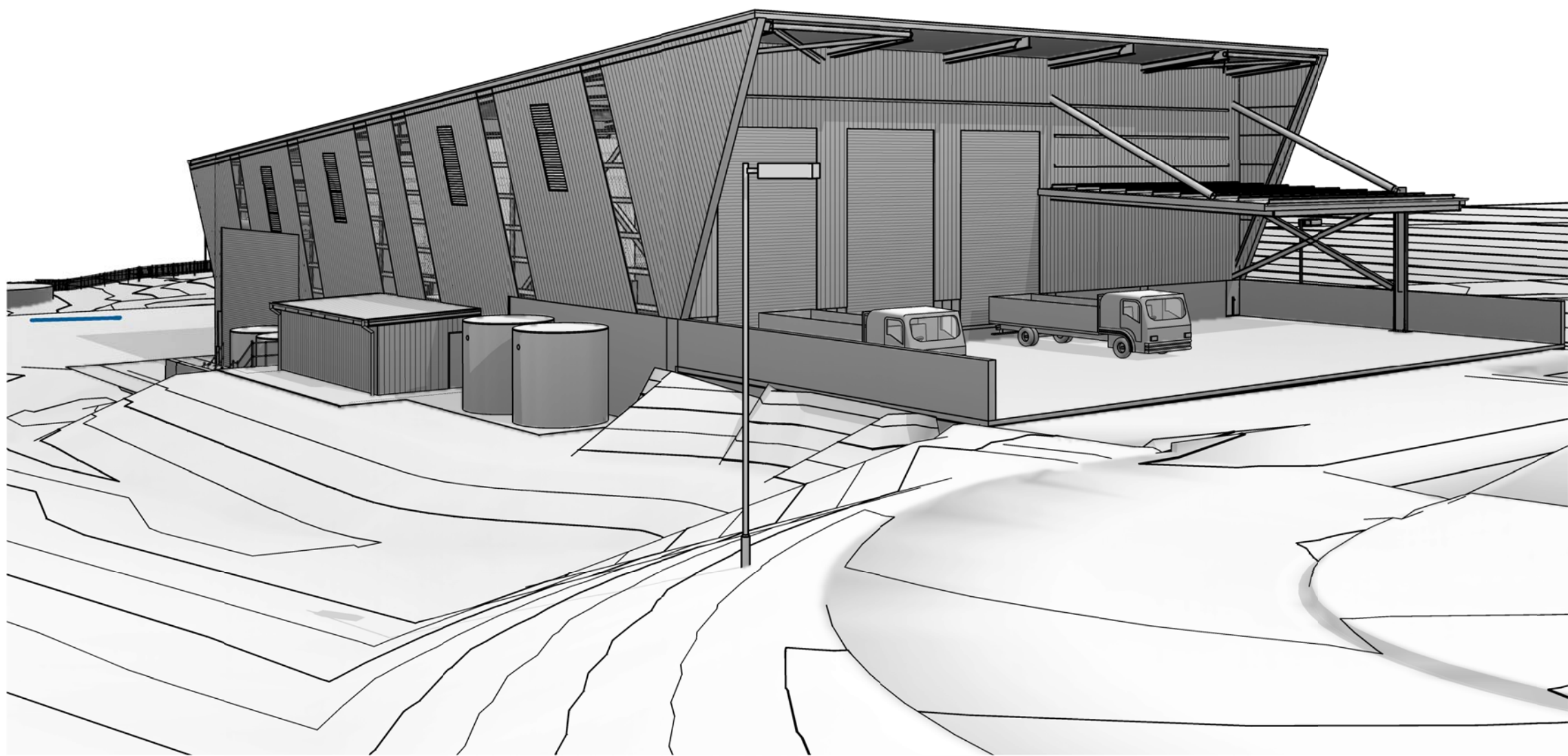
MAITLAND CITY COUNCIL

MT VINCENT ROAD WASTE MANAGEMENT CENTRE

SEGREGATION BUILDING

22-17697

DRAWING LIST		
PROJECT NO.		
DWG NO.	SHEET	DRAWING TITLE
22-17697	A4001	COVER SHEET
22-17697	A4100	FLOOR PLAN
22-17697	A4400	ELEVATIONS
22-17697	A4401	ELEVATIONS SHEET 2
22-17697	A4450	SECTIONS
22-17697	A4451	SECTIONS SHEET 2



FOR APPROVAL

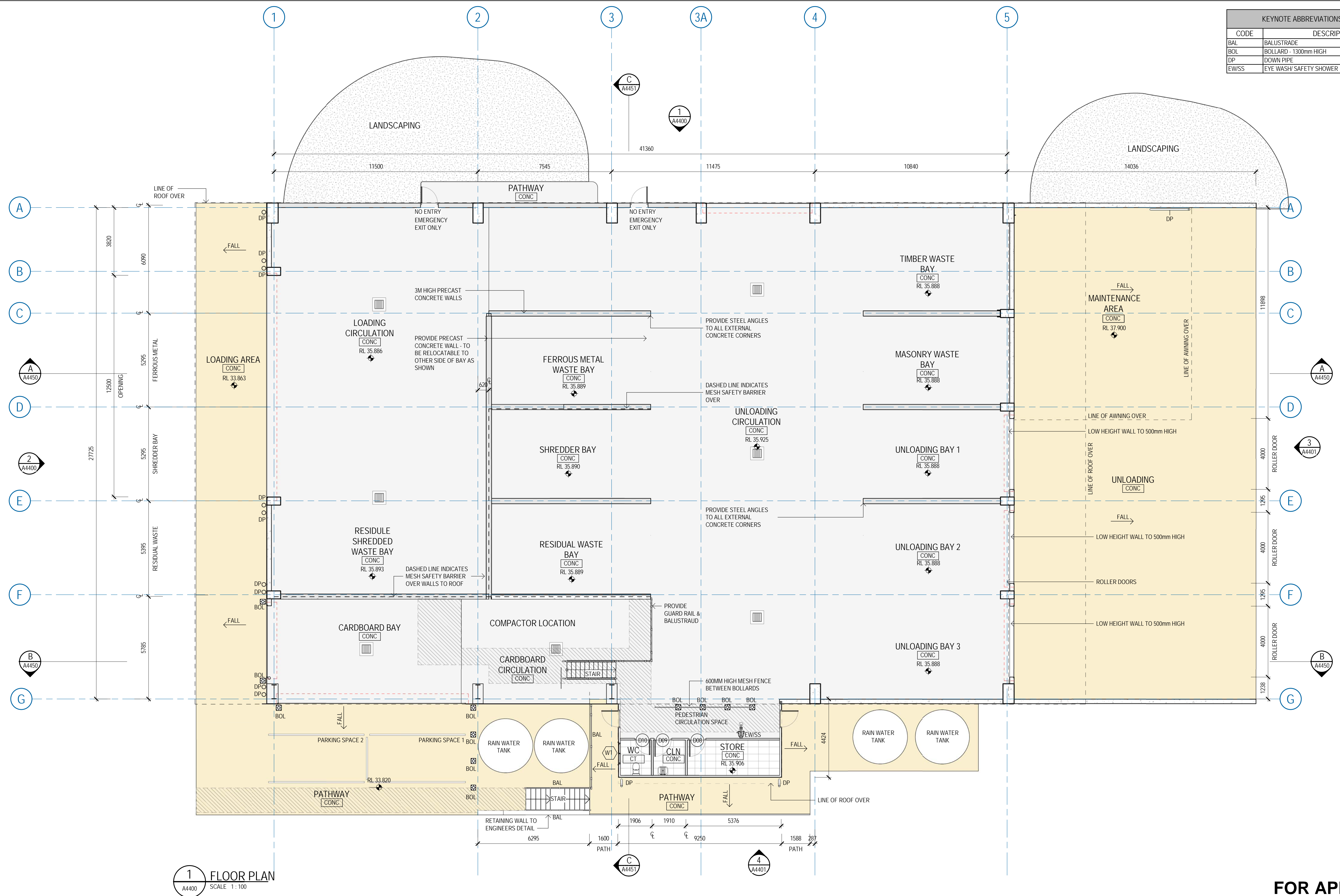
B	UPDATED FOR APPROVALS		HT	KR	LG	22.01.19	
A	UPDATED FOR APPROVALS		HT	KR	LG	18.01.19	
No	Revision Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Job Manager	Project Director	Date		



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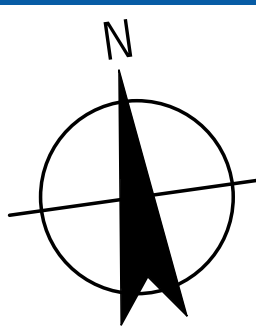
DO NOT SCALE		Drawn	H. TOLL	Designer	A. CASEY	Client	MAITLAND CITY COUNCIL	
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	Approved (Project Director)					Title	SEGREGATION BUILDING	
	Date						COVER SHEET	
Scale						This Drawing must not be used for Construction unless signed as Approved	Original Size	A1
						Drawing No:	22-17697-A7001	
						Rev:	B	

KEYNOTE ABBREVIATIONS LEGEND	
CODE	DESCRIPTION
BAL	BALUSTRADE
BOL	BOLLARD - 1300mm HIGH
DP	DOWN PIPE
EWSS	EYE WASH/ SAFETY SHOWER



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Drawn H. TOLL

	Drafting Check
	Approved (Project Director)
)	Date

Scale 1 : 100

Designer A. CASEY

	Design Check
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Client	MAITLAND CITY COUNCIL
Project	MT VINCENT ROAD WASTE MANAGEMENT CENTRE
Title	SEGREGATION BUILDING FLOOR PLAN

Original Size **A1** Drawing No: **22-17697-A7100**

Lev: B

KEYNOTE ABBREVIATIONS LEGEND

CODE	DESCRIPTION
AMC	ANGLED METAL CLADDING
BOL	BOLLARD - 1300mm HIGH
LV	ALUMINIUM LOUVRES IN ACCORDANCE WITH VENTILATION REQUIREMENTS
MR	METAL ROOF SHEETING
PCC	POLYCARBONATE CLADDING
RD	ROLLER DOOR
VMC	VERTICAL METAL CLADDING

UPPER GROUND LEVEL
37.900 m RL

1500 HIGH PRECAST CONCRETE BARRIER WALL

PROPOSED GROUND LINE

EXISTING GROUND LINE

RETAINING WALL

ROLLER DOOR
6.0m x 6.0m

PRE CAST CONCRETE WALL

BUILDING LEVEL
RL 35.900 m

LOWER GROUND LEVEL
RL 33.900 m

ROOF PITCHING POINT
RL 43.900 m

SOLAR PANELS

SHEET METAL ROOF

METAL ROOF SHEET

METAL CLADDING

AWNING ROOF

5

4

3A

3

2

1

C
A4451

AMC

PCC

LV

RD02

RD01

2200

Architectural drawing of the West Elevation of a building. The drawing shows a long, low structure with a flat roof and a smaller section on the right. Key features include solar panels on the roof, a precast concrete wall, a roller door, and various rooms labeled MR, VMC, RD, and BOL. The drawing includes a grid system (A-G) and a section line A-A4450. Elevation markers on the right indicate levels: Roof Pitching Point (RL 43.900 m), Amenities Ceiling Level (RL 38.400 m), Upper Ground Level (RL 37.900 m), Building Level (RL 35.900 m), and Lower Ground Level (RL 33.900 m). The drawing is labeled "2 WEST ELEVATION" and "SCALE 1:100".

B A	UPDATED FOR APPROVALS UPDATED FOR APPROVALS	HT HT	KR KR	LG LG
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				22.01.19 18.01.19 Date



Drawn	H.TOLL	Designer	A.CASEY
Drafting Check		Design Check	
Approved (Project Director) Date			
Scale	1 : 100	This Drawing must not be used for Construction signed as Approved	

Client	MAITLAND CITY COUNCIL		
Project	MT VINCENT ROAD WASTE MANAGEMENT CENTRE		
Title	SEGREGATION BUILDING ELEVATIONS		
Original Size	A1	Drawing No: 22-17697-A7400	Rev: B

Architectural section drawing of a building. The drawing shows a cross-section with various structural elements and ground levels. Key labels include:

- Structural Elements:** METAL ROOF SHEET, ROLLER DOORS 4.0m x 7.0m, 1.5H BARRIER WALL, LOW HEIGHT WALL, MAINTENANCE AWNING, PCC (Pneumatically Applied Concrete).
- Ground Levels:** PROPOSED GROUND LINE, EXISTING GROUND LINE.
- Elevations:**
 - AMENITIES CEILING LEVEL RL 38.400 m
 - UPPER GROUND LEVEL RL 37.900 m
 - BUILDING LEVEL RL 35.900 m
 - LOWER GROUND LEVEL RL 33.900 m
- Grid Lines:** A, B, C, D, E, F, G.
- Other Labels:** RD (Roller Door), A4450 (Air Conditioning Unit).

This architectural section drawing illustrates a building with a sloped roof and various structural components. The drawing includes the following elements and labels:

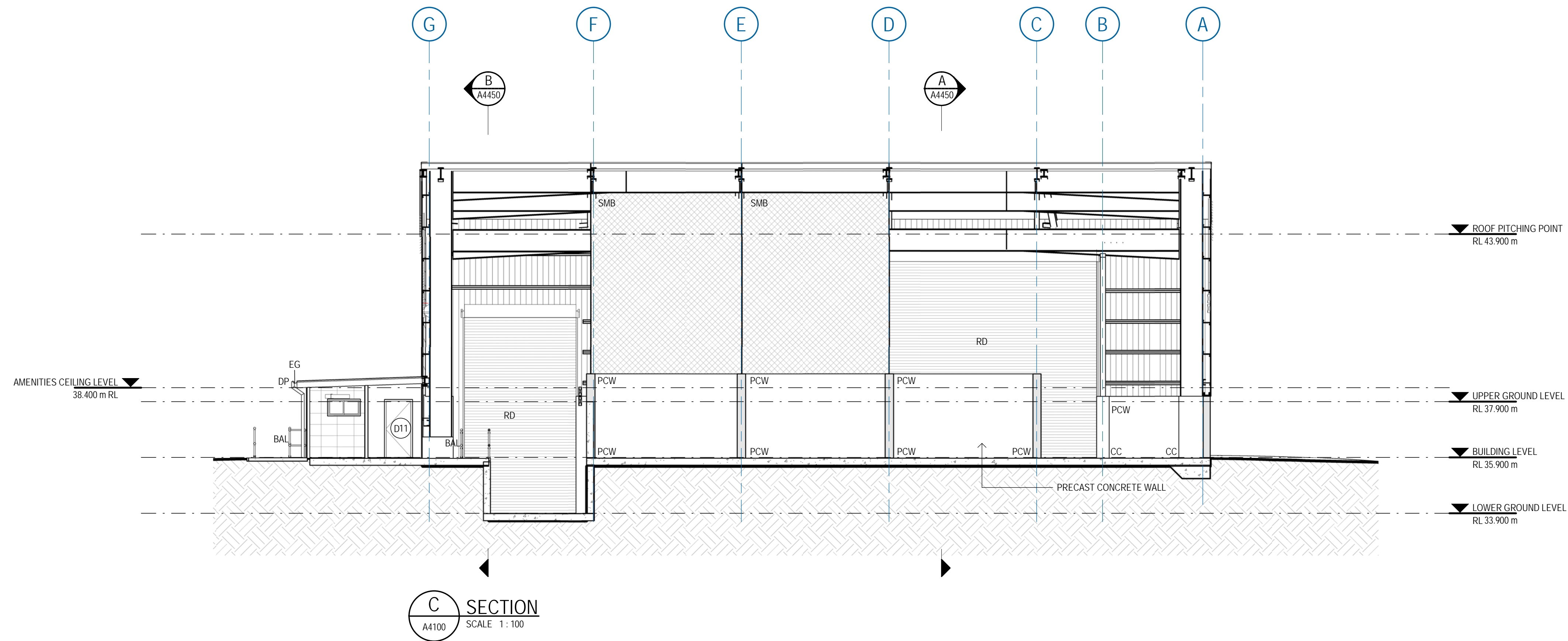
- Roof Structure:** The roof is supported by a series of vertical columns labeled 1, 2, 3, 3A, 4, and 5. The roof surface is divided into sections labeled AMC (Aluminum Metal Cladding), PCC (Precast Concrete), and LV (Lighting Vents). A circular detail at column 3 shows a cross-section of the roof structure with a label 'C A4451'.
- Interior and Exterior Features:** A 'ROLLER DOOR 10m x 7m' is shown on the left. A 'BAL' (Balustrade) is located near the base of the roof. A 'CORE FILLED BLOCK WALL' is shown at the bottom center. 'RAINWATER TANKS (BEHIND)' are indicated near the base of the roof. An 'AWNING ROOF' is shown on the right side, supported by a structure labeled 'EG'.
- Levels and Ground Lines:**
 - UPPER GROUND LEVEL:** RL 37.900 m
 - RETAINING WALL:** Indicated by a horizontal line.
 - BUILDING LEVEL:** RL 35.900 m
 - EXISTING GROUND LINE:** Shown as a solid black line.
 - PROPOSED GROUND LINE:** Shown as a dashed red line.
 - LOWER GROUND LEVEL:** RL 33.900 m
 - AMENITIES CEILING LEVEL:** RL 38.400 m
 - ROOF PITCHING POINT:** 43.900 m RL
- Other Labels:** 'SOLAR PANELS' are shown on the left side of the roof. 'METAL ROOF SHEET' is labeled at the top right. '1.5H BARRIER WALL' is shown on the right side.

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Plot Date: 22/01/2019 3:44:39 PM

Cad File No: C:\Users\hltoll\Documents\Revit 2018 Local Files\22-17697-Segregation
Building_rvt2018_Hannah.Toll@ghd.com.rvt

KEYNOTE ABBREVIATIONS LEGEND	
CODE	DESCRIPTION
BAL	BALUSTRADE
CC	CONCRETE COLUMN
DP	DOWN PIPE
EG	EAVES GUTTER
PCW	PRECAST CONCRETE WALL
RD	ROLLER DOOR
SMB	SAFETY MESH BARRIER



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Drawn H.TOLL

Designer A.CASEY

Drafting Check

Design Check

Approved (Project Director)

Date

Scale 1 : 100

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Client

MAITLAND CITY COUNCIL
MT VINCENT ROAD WASTE MANAGEMENT CENTRE
SEGREGATION BUILDING
SECTIONS SHEET 2

Original Size

A1

Drawing No:

22-17697-A7451

Rev: **A**