

Date: January 16, 2024  
Time: 5:00 pm

## CCRD Centennial Pool Advisory Committee Agenda

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### 1. Call to Order

- Deputy Corporate Officer Erin Nevison (temporary Chair) calls meeting to order at \_\_\_\_\_ on January 16<sup>th</sup>, 2024.
- Chair conducts roll call of Centennial Pool Advisory Committee members.

### 2. Adoption of Agenda

- Chair moves to adopt the Agenda of the January 16, 2024 meeting.

### 3. Adoption of Minutes December 5, 2023

### 4. Orientation

- Ms. Nevison begins orientation and discusses the expectations, procedures, and deliverables of the Centennial Pool Advisory Committee.

### 5. Election of Chair and Vice Chair and Secretary

- Ms. Nevison calls for the nomination and election of Chair of the Centennial Pool Advisory Committee.
  - o Once the Chair is nominated and elected, the Chair will take over the meeting and the nomination and election for Vice-Chair and Secretary will follow.

### 6. New Items

- 4.a Centennial Pool - Concept Options January 16<sup>th</sup>, 2024
- 4.b Summer Programming 2024 Centennial Pool

### 7. Late Items

### 8. Adjournment



**CENTENNIAL POOL ADVISORY COMMITTEE:**

Date: December 5, 2023

Time: 5:00 pm

**1. Call to Order**

- The meeting was called to order at 5:01 on December 5, 2023.

**2. Adoption of Agenda**

**3. Resolution 23-12-01CPAC**

THAT the Central Coast Regional District Centennial Pool Advisory Committee adopt the agenda for the December 5, 2023 Pool Advisory Committee meeting.

**Moved by: Janice Kyle**

**Seconded by: Holly Poell**

**RESULT: Carried**

**4. Adoption of Minutes**

- None – no minutes to Adopt.

**5. New Items**

**4.1 Centennial Pool - Concept Options December 5, 2023**

**Resolution 23-12-02CPAC**

THAT the Central Coast Regional District (CCRD) Centennial Pool Advisory Committee recommend Option D3 to the CCRD Board of Directors with the following additions: no diving board, re-configuring the pool to move the mechanical room north and having the training pool be adjacent to the shallow end of the main pool, the deep end to be 2.1 meters, and to assess options to address the slippery floors in the existing changerooms.

**Moved by: Garrett Newkirk**

**Seconded by: Janice Kyle**

**RESULT: Carried**



**6. Late Items**

None.

**6. Adjournment**

**Resolution 23-12-03CPAC**

THAT the meeting be adjourned.

**Moved by: Janice Kyle**

**Seconded by: Krista Wilson**

**RESULT: Carried**



## *Central Coast Regional District: Centennial Pool Advisory Committee*

Congratulations on your appointment to the Central Coast Regional District (CCRD)'s Centennial Pool Advisory Committee! This package is intended to provide context on the CCRD, the objectives and purpose of the Centennial Pool Advisory Committee, and provide additional policies and information related to the Committee.

### **About the Central Coast Regional District:**

Incorporated in 1968, the CCRD serves a population of less than 4,000 residents and provides local and regional protective, recreational, environmental, and transportation services to area ratepayers.

The CCRD's governance body is made up of five electoral areas that include the Wuikinuxv Nation, Heiltsuk Nation (Bella Bella), and Nuxalk Nation communities, as well as the several unincorporated communities of Bella Coola, Hagensborg, Firvale, Stuie, Denny Island, Ocean Falls and Rivers Inlet. The only regional district in the province without municipalities, the CCRD is the only regional district in British Columbia to be providing services to only Indigenous peoples, unincorporated communities, and rural areas.

### **How do Regional Districts work?**

There are two main legislation pieces for regional districts in BC – the *Local Government Act* and the *Community Charter*. Regional districts have three main roles: (1) Provide region-wide services, (2) provide sub-regional services (such as the Centennial Pool!), and (3) Provide local services such as waterworks and fire protection (British Columbia, n.d.).

The CCRD provides water services, fire protection, parks and recreational services, airport services, and solid waste management among other services to the region.

### **What is an Advisory Committee?**

An advisory committee, often referred to as an advisory board, is a group of individuals with unique skills, backgrounds, and expertise that augment that of the organizations board of directors. Oftentimes, an advisory committee is formed to address a specific issue, challenge, or opportunity. Unlike a board of directors, an advisory committee does not have formal governance power. Instead, the role of an advisory committee is to



provide guidance and make recommendations to the Board of Directors on a project or initiative.

### **What is the goal of the Centennial Pool Advisory Committee?**

The purpose of the Centennial Pool Advisory Committee will be responsible for reviewing various plans, budgets, policies, etc. and provide recommendations to the CCRD Board of Directors. Staff will work with the Chair of the Committee to create a Committee Schedule with outlined objectives for the Committee to complete. The Committee will be expected to follow the Terms of Reference (attached), Policy E-1 Committee-Commission Reporting Requirements, and procedures for notice, agendas, and minutes as per Bylaw No. 519.

The Committee will be expected to submit adopted minutes after meeting to the Corporate Administration Department (enevison@ccrd.ca) or drop them off at the CCRD downtown office. These minutes will go to the next board meeting for Board review. The Committee will be expected to meet three or four times a year (depending on recommendations needed from the Committee to the Board; for example, construction/project plan updates and recommendations).

### **Deliverables:**

- The Committee will be expected to review the rates/charges bylaw annually around September for the following year as well as the annual budget (e.g., capital expenditures).
- The Committee will be expected to review and provide recommendations on programming and may undertake program evaluation.
- The Committee will be expected to review pool related policies/bylaws and provide recommendations to the Board of Directors.
- Should the Committee choose to recommend a satisfaction survey for pool customers/residents, the Committee will review the results of the survey and provide recommendations to the Board of Directors on the survey results.
- As project/construction information comes up with the pool renovation, the Committee will be expected to review the pool project/construction updates (e.g., design plans, etc.) and provide comment/recommendations to the Board for Board and staff review.
- TBD (as they arise).



### **Centennial Pool Committee Procedures (agendas, minutes, dates)**

Currently, the CCRD does not have a set policy on Committee and Commission Procedures. Until the time that such a policy is created and adopted by the Board, all CCRD Committees and Commissions will be required to follow the CCRD's Procedure Bylaw No. 519. This Procedure Bylaw outlines the time required for notice of committee meetings, agenda creation/publication and minutes. Some of the main components of Bylaw No. 519 as they pertain to Committees/Commissions are outlined below:

#### **Election of Chair:**

- The Chair shall be elected annually by the Committee members.
- Committee members can nominate and put forth a name for Chair (including their own). Nominees must consent to their name being put forth for the Chair position.
- The Committee will vote on the Chair via resolution and need a majority of members for appointment (3/5).
- Once the Chair is elected, the Chair will conduct the nomination of the Vice-Chair and Secretary.

#### **Responsibilities of Chair:**

- The purpose of the Chair is to provide leadership and to ensure the Committee fulfills the requirements, responsibilities, and deliverables of the Committee.
- The Chair will create the agenda for the Committee meeting (with Secretary/staff support if needed), send the agenda pool Committee members and CCRD staff for public distribution.
  - **Agenda creation/running meetings:** It is the responsibility of the Chair to specifically outline the recommendations provided by the Committee – all recommendations must be provided in a clear, passed resolution from the Committee.
  - An example of an agenda template and resolution is added below.
- The Chair will obtain the approved minutes from the Secretary and submit the minutes to CCRD staff for the following board meeting.
  - Should the minutes not be adopted in time to make a needed recommendation to the Board (e.g., on construction/design,



etc.), the Chair should contact staff to bring forth the non-adopted minutes to the Board.

- The Chair will be in contact with CCRD staff regarding the planning and organization of Pool Committee meetings. The Chair is the liaison between the CCRD staff and the Pool Committee.
- The Chair will work with staff to create a calendar for Committee meetings with a deliverable list on expectations of the committee.

#### Election of Vice-Chair:

- The election of Vice-Chair will be conducted by the Chair of the Committee.
- Committee members can nominate and put forth a name for Vice-Chair (including their own). Nominees must consent to their name being put forth for the Vice-Chair position.
- The Committee will vote on the Vice-Chair via resolution and need a majority of members for appointment (3/5).

#### Responsibilities of Vice-Chair:

- The Vice-Chair will step in as Chair and take over running the meeting (contact with CCRD staff, keeping meeting on track with agenda, etc.) should the Chair be unable to attend the meeting.

#### Election of Secretary

- The election of Secretary will be conducted by the Chair of the Committee.
- Committee members can nominate and put forth a name for Secretary (including their own). Nominees must consent to their name being put forth for the Secretary position.
- The Committee will vote on the Secretary via resolution and need a majority of members for appointment (3/5).

#### Responsibilities for Secretary:

- The Secretary is responsible for the taking and submitting minutes to the Chair of the Committee.
- Committee adopted minutes must be submitted to the Chair of the Committee who will in turn send them to CCRD staff to have them added to the following board meeting.



- All minutes must be typed in Word and sent to the Chair accordingly. Non-typed minutes will not be accepted.
- A brief guide on “How to take minutes” is attached below.

All members are required to follow Policy E-1 Committee/Commission Reporting Requirements (attached).

### **Notice of Meetings:**

As per Bylaw No. 519, Procedures, the Pool Committee is required to give 48 hours notice of a regular Committee meeting. The Chair will communicate meeting times with CCRD staff at the beginning of their term to determine a calendar of meeting dates.

Should the Committee need to meet outside of the regular Committee prescribed dates, the Committee must notify CCRD staff and CCRD staff will support and work in tandem with the Chair to organize the meeting. An example of this would be an “emergency/impromptu” meeting on pool design; to obtain Committee approval and recommendation to the Board of design options. Staff will let the Chair know and work with the Chair should one of these meetings be needed.

If the Chair/staff decide an impromptu meeting is needed, one week notice must be given to staff to help support the Committee in their meeting and to publish notice, agendas, etc.

***Please note – all Pool Committee meetings must open to the public. The public must be able to attend (online or in person). Should the Committee need to use the CCRD Board room, the Pool Committee Chair can arrange this with CCRD staff. While the public may attend the pool meetings, it is up to the Committee Chair the level of engagement with the public (for example, having a public input period, etc.). Public input can and should be considered, however, the public cannot vote and be part of the decision-making process of resolutions.***

### **Code of Conduct:**

CCRD Administration is working on a Committee/Commission Code of Conduct as per Board direction. Until a Committee/Commission Code of Conduct is created and Board approved, Committees and Commissions will be expected to follow Policy E-8 Respectful Workplace.





All Committee/Commission members are required to read Policy E-8 and/or any other relevant/related policies provided by Administration and sign the attached agreement stating they have read and understand the related policies.

**Attachments:**

Attachment A: Centennial Pool Advisory Committee Terms of Reference

Attachment B: Policy E-1 Committee/Commission Reporting Requirements

Attachment C: Policy E-8 Respectful Workplace

Attachment D: Bylaw No. 519 CCRD Procedures

Attachment E: "How to take minutes guide"

Attachment F: Draft Agenda + Resolution

# CENTRAL COAST REGIONAL DISTRICT BELLA COOLA POOL

## OWNER/SITE

Centennial Pool  
1853 Chilcotin-Bella Coola HWY  
Hagensborg, BC  
V0T 1H0

Owner - Central Coast Regional District

## ARCHITECTURAL

Carscadden Stokes McDonald Architects Ltd.  
310 - 1930 Pandora Street,  
Vancouver, BC V5L 0C7  
(604) 633-1830

A0.0 COVER SHEET	A4.1 ELEVATIONS
A0.1 PROJECT DATA & CODE SUMMARY	A4.2 ELEVATIONS
A0.2 PROJECT DATA & CODE SUMMARY	A4.3 RENDERS
A0.3 SCHEDULES	A5.1 INTERIOR ELEVATIONS
A1.1 SITE PLAN	A6.1 WALL SECTIONS
A2.1 KEY PLAN, POOL, & DECK PLAN	A7.1 MILLWORK
A2.2 PLANS	A8.1 KEY POOL PLANS AND SECTIONS
A2.3 PLANS	A8.2 KEY POOL PLANS AND SECTIONS
A3.1 SECTIONS	A8.3 POOL DETAILS

## STRUCTURAL

Read Jones Christoffersen Ltd  
300 - 1285 West Broadway  
Vancouver, BC V6H 3X8  
(604) 738-0048

## MECHANICAL

AME Group  
#200 - 638 Smithe Street  
Vancouver BC V6B 1E3  
(604) 684-5995

## ELECTRICAL

O'M Engineering  
401 - 533 Smithe Street  
Vancouver BC V6B 6H1  
(236) 521-6900

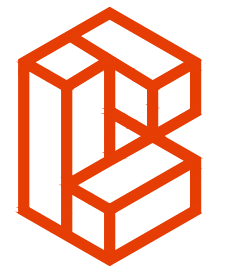
## ABBREVIATIONS

<b>AFF</b> ABOVE FINISHED FLOOR	<b>OC</b> ON CENTRE
<b>ALUM</b> ALUMINUM	<b>PFAB</b> PRE-FABRICATED
<b>BG</b> BAR GRATING	<b>PL</b> PLASTIC LAMINATE
<b>CF</b> CLEAR FINISH	<b>PS</b> PRESSED STEEL
<b>CIP</b> CAST-IN-PLACE	<b>PRTN</b> FOLDING PARTITION
<b>CL</b> CENTER LINE	<b>PT</b> PAINT
<b>CP</b> CARPET	<b>RB</b> RUBBER BASE
<b>CMU</b> CONCRETE BLOCK	<b>RH</b> RADIANT HEATER
<b>CO</b> CLEANOUT	<b>RSF</b> RESILIENT SHEET FLOORING
<b>CONC</b> CONCRETE	<b>RQF</b> RESINOUS QUARTZ FLOORING
<b>CT</b> CERAMIC TILE	<b>S</b> SEALER
<b>DG</b> DESIGN GRADE	<b>SCN</b> SCREEN
<b>EG</b> EXISTING GRADE	<b>SCW</b> SOLID CORE WOOD
<b>EQ</b> EQUAL	<b>SEAL</b> SEALANT
<b>EXMM</b> EXPANDED METAL MESH	<b>SF</b> SAFETY FLOORING
<b>EX</b> EXISTING	<b>SM</b> SURFACE MOUNT
<b>FD</b> FLOOR DRAIN	<b>SP</b> SEPARATE PRICE
<b>FF</b> FIXED FURNITURE	<b>SS</b> SPECIAL SHEATHING
<b>FFE</b> FINISHED FLOOR ELEVATION	<b>ST</b> STAINED
<b>FM</b> FLUSH MOUNT	<b>STS</b> STAINLESS STEEL
<b>FRR</b> FIRE RESISTANCE RATING	<b>TB</b> MOLD RESISTANT TILE BACKER
<b>GALV</b> GALVANIZED	<b>TP</b> TOILET PARTITION
<b>GF</b> GROUND FACE	<b>TBAR</b> T-BAR SUSPENDED CEILING (NOT USED)
<b>GL</b> GLAZING	<b>TG</b> TEMPERED GLAZING
<b>GS</b> GALVANIZED STEEL	<b>T.O.</b> TOP OF
<b>GWB</b> GYPSUM WALL BOARD	<b>TYP</b> TYPICAL
<b>HD</b> HEAVY DUTY	<b>U.N.O.</b> UNLESS NOTED OTHERWISE
<b>HDPE</b> HIGH-DENSITY POLYETHYLENE	<b>UPO</b> UNPROTECTED OPENING
<b>HM</b> HOLLOW METAL	<b>U/S</b> UNDERSIDE
<b>L.D.</b> LIMITING DISTANCE	<b>V</b> VINYL
<b>LTD</b> LAMINATED TIMBER DECKING	<b>WB</b> WOOD BASE
<b>MD</b> METAL DECK	<b>WD</b> WOOD
<b>MO</b> MASONRY OPENING	<b>WP</b> WORK POINT
<b>MP</b> METAL PANELS	<b>FFD</b> FUNNEL FLOOR DRAIN
<b>NA</b> NOT APPLICABLE	
<b>N.I.C.</b> NOT IN CONTRACT	

## DRAWING SYMBOLS

	GRID BUBBLE
	PLAN OR SECTION DETAIL ELEV SECTION USES SOLID ARROW DETAIL SECTION USES OPEN ARROW PLAN DETAIL USES NO ARROW
	ROOM NAME AND NUMBER
	INTERIOR ELEVATIONS
	FLOOR ELEVATION TAG
	MILLWORK TAG
	WALL TYPE TAG
	DOOR TAG
	REVISION TAG
	WINDOW TAG
	EXISTING ELEVATION IN METERS
	DESIGN ELEVATION IN METERS
	HEIGHT @ UNDERSIDE OF CEILING WITH MATERIAL DESIGNATION

## 1 DRAWING SYMBOLS AND ABBREVIATIONS



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ISSUED FOR 50% DD JAN 11 2024

REVISIONS

**Carscadden**

PROJECT ADDRESS

1853 CHILCOTIN-BELLA  
COOLA HWY  
HAGENSBOURG,  
BC, V0T 1H0

JOB TITLE

BELLA COOLA POOL

SHEET TITLE

COVER

DRAWN

MH

CHECKED

AJ/GS

JOB NO.

23-26

DATE

NOVEMBER 2023

SCALE

1:100

SHEET SIZE

ANSI D

OWNER'S REFERENCE INFORMATION

SHEET

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## PROJECT DESCRIPTION

RENOVATION TO EXISTING CHANGE ROOM BUILDING, NEW MECHANICAL BUILDING, AND REMOVAL AND REPLACEMENT OF EXISTING LAP POOL WITH A 25M LAP POOL AND WARM POOL AT CENTENNIAL POOL IN HAGENSBORG, BC. SCOPE OF WORK INCLUDES CAST IN PLACE CONCRETE, SITE MODIFICATIONS, AND POOL UPGRADES.

## BUILDING CODE SYNOPSIS

BUILDING CODE	BCBC 2018
GOVERNING CODE	PART 3
NUMBER OF BUILDINGS	1
STREETS FACING	1
BUILDING AREA (EXISTING)	117.6 SM (1265 SF)
BUILDING AREA (PROPOSED)	204 SM (2196 SF)
BUILDING HEIGHT	1 STOREY
MAJOR OCCUPANCY	GROUP A2
CONSTRUCTION CLASSIFICATION	<b>EXISTING</b> 3.2.2.28 - A2 MAXIMUM 1 STOREY MAXIMUM AREA 400M2 NON-SPRINKLERED COMBUSTIBLE OR NON-COMBUSTIBLE
	<b>PROPOSED (NO CHANGE)</b> 3.2.2.28 - A2 MAXIMUM 1 STOREY MAXIMUM AREA 400M2 NON-SPRINKLERED COMBUSTIBLE OR NON-COMBUSTIBLE
COMBUSTIBLE CONSTRUCTION	PERMITTED
FLOOR FRR REQUIRED	N/A
ROOF FRR REQUIRED	N/A
SPRINKLERS REQUIRED	NO
STANDPIPE REQUIRED	NO
FIRE ALARM REQUIRED	NO
OCCUPANT LOAD	150* * POSTED MAXIMUM BATHER LOAD OF 150 PERSONS. WASHROOM COUNT BASED ON BATHER LOAD ONLY AS MAXIMUM OVERALL OCCUPANCY FOR PROJECT.

## SEPARATIONS AND FIRE RESISTANCE RATINGS

	A2 (PART 3)	F2 (PART 9)
FLOORS AND LOAD-BEARING ELEMENTS	N/A (3.2.2.28)	FLOORS SHALL BE FIRE SEPARATIONS WITH A MINIMUM FIRE RESISTANCE RATING OF 45 MIN (9.10.8.1) LOAD BEARING WALLS SHALL HAVE A FIRE RESISTANCE RATING OF 45 MIN (9.10.8.3)
EXITS	EXITS SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING BY A FIRE SEPARATION HAVING A FIRE-RESISTANCE RATING NOT LESS THAN THAT REQUIRED BY SUBSECTION 3.2.2., BUT NOT LESS THAN 45 MIN. (3.4.4.1.1)	
BETWEEN MAJOR OCCUPANCIES	A2 MAJOR OCCUPANCY SHALL BE SEPARATED FROM F2 ADJOINING MAJOR OCCUPANCY BY FIRE SEPARATION HAVING A FIRE-RESISTANCE RATING OF 2H. (3.1.3.1.1)	
JANITOR'S ROOM	ROOMS FOR THE STORAGE OF JANITORIAL SUPPLIES SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING BY A FIRE SEPARATION HAVING A FIRE-RESISTANCE RATING NOT LESS THAN 45 MIN. (3.3.1.21)	
SERVICE ROOMS		SERVICE ROOMS SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING BY A FIRE SEPARATION HAVING A FIRE-RESISTANCE RATING OF NOT LESS THAN 1H WHEN THE FLOOR AREA CONTAINING THE SERVICE ROOM IS NOT SPRINKLERED. (9.10.10.3)
FUEL-FIRED APPLIANCES		FUEL-FIRED APPLIANCES SHALL BE LOCATED IN A SERVICE ROOM SEPARATED FROM THE REMAINDER OF THE BUILDING BY A FIRE SEPARATION HAVING NOT LESS THAN A 1H FIRE-RESISTANCE RATING. (9.10.10.4)

## EXITS AND MEANS OF EGRESS

DISTANCE BETWEEN EXITS (3.4.2.3)	THE LEAST DISTANCE BETWEEN 2 EXITS SHALL BE ONE HALF THE MAXIMUM DIAGONAL DIMENSION OF THE FLOOR AREA BUT NOT MORE THAN 9M FOR A FLOOR AREA HAVING A PUBLIC CORRIDOR, AND NOT LESS THAN 9M FOR ALL OTHER FLOOR AREAS.
TRAVEL DISTANCE (3.4.2.4)	THE TRAVEL DISTANCE TO AT LEAST ONE EXIT SHALL NOT BE MORE THAN 30M.
EXIT CAPACITIES (3.4.3.2.1)	EXIT CAPACITIES SHALL BE BASED ON A WIDTH OF 6.1M PER PERSON FOR CORRIDORS AND DOORWAYS AND 8.0MM PER PERSON FOR STAIRS AND RAMPS.

## ASHRAE COMPLIANCE: BCBC ASHRAE 90.1 2010

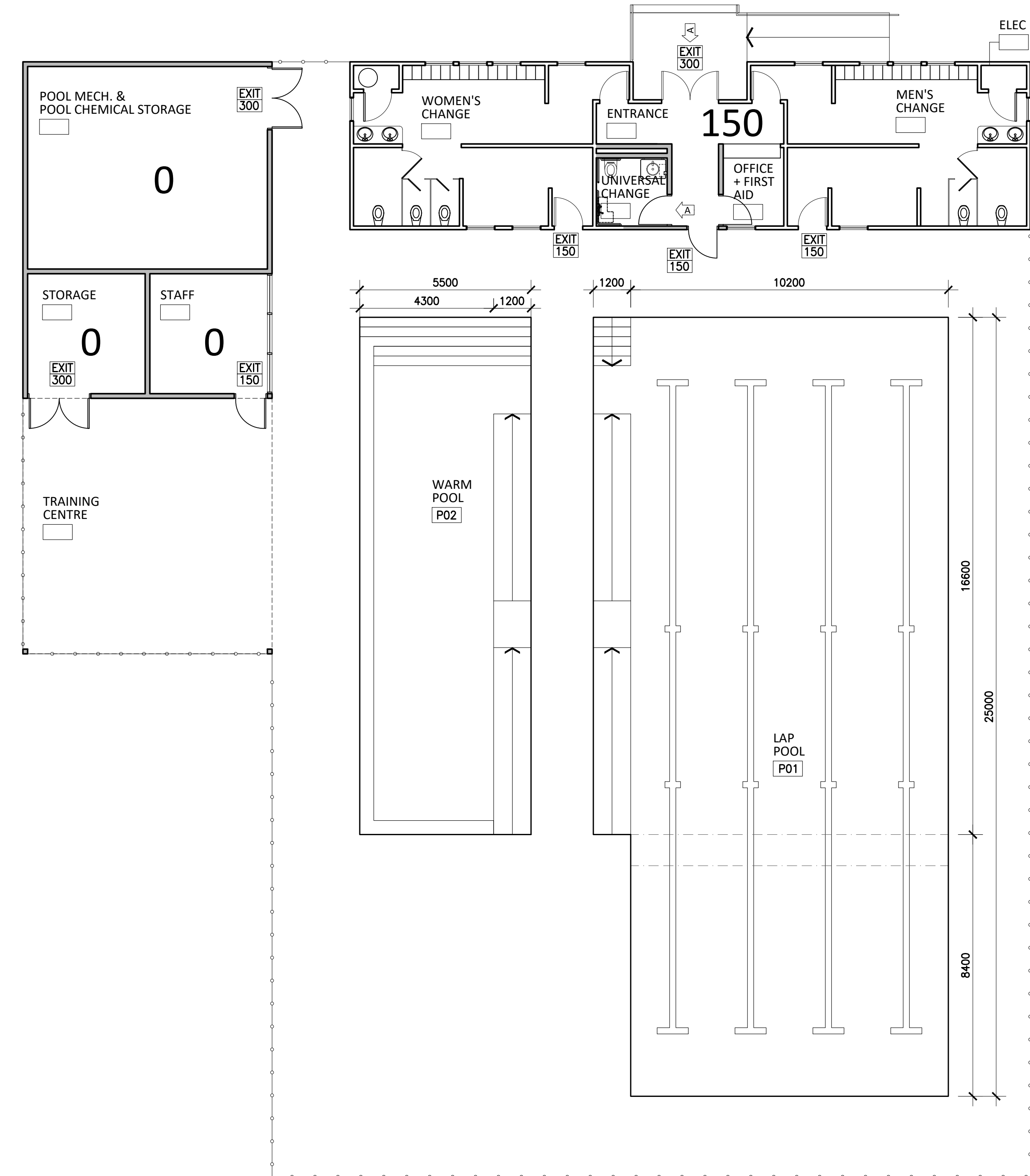
CLIMATE ZONE 5  
ENTIRE BUILDING NON-CONDITIONED, INSULATION NOT REQUIRED

## BUILDING CHECKLIST

	REQUIRED	PROPOSED
SPRINKLERS	NO	NO
NON-COMBUSTIBLE CONSTRUCTION	NO	NO
FIRE ALARM 3.2.4.1	NO	NO
STANDPIPE REQUIRED 3.2.5.8	NO	NO
EMERGENCY POWER DURATION 3.2.7.4	30MIN	30MIN
HIGH RISE BUILDING 3.2.6	NO	NO
SMOKE CONTROL MEASURES 3.2.6.2	NO	NO
EMERGENCY POWER REQUIRED 3.2.7.9	NO	NO
EMERGENCY LIGHTING REQUIRED 3.2.7.3	YES	YES
EXIT SIGNS REQUIRED 3.4.5.1	NO	NO
FIRE PUMPS REQUIRED	NO	NO
FIRE DEPT. CONNECTION REQUIRED 3.2.5.15(2)	NO	NO

## AQUATIC CODE REVIEW

APPLICABLE BUILDING CODES INCLUDE:
1 BCBC 2018
2 BC GUIDELINES FOR POOL OPERATIONS 2014 (BC MINISTRY OF HEALTH)
3 BC GUIDELINES FOR POOL DESIGN 2014 (BC MINISTRY OF HEALTH)
4 BC PUBLIC HEALTH ACT, POOL REGULATION 2016
REFERENCING:
1 FINA FACILITIES RULES 2021-2025



**1** CODE DIAGRAM  
1:100

### CODE DIAGRAM KEY

<b>150</b>	OCCUPANT LOAD
<b>A2</b>	OCCUPANCY
EXIT	EXIT
150	EXIT CAPACITY IN PERSONS
A	ACCESSIBLE ROUTE
	DISTANCE BETWEEN EXITS
—	45 MIN FRR FIRE SEPARATION
—	60 MIN FRR FIRE SEPARATION
—	90 MIN FRR FIRE SEPARATION
—	120 MIN FRR FIRE SEPARATION
	AREA OF WORK



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REVISIONS  
**Carscadden**

PROJECT ADDRESS  
**1853 CHILCOTIN-BELLA COOLA HWY HAGENSBORG, BC, V0T 1H0**

JOB TITLE  
**BELLA COOLA POOL**

SHEET TITLE  
**PROJECT DATE & CODE SUMMARY**

DRAWN: MH CHECKED: AJ/GS

JOB NO.: 23-26 DATE: NOVEMBER 2023

SCALE: 1:100 SHEET SIZE: ANSI D

OWNER'S REFERENCE INFORMATION

SHEET  
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## CHANGE ROOM AREA CALCULATIONS

POSTED MAXIMUM BATHER LOAD: 150 BATHERS

AREA REQUIRED PER BATHER (.32 SM X 150)  
 .32 x 150 = 48 SM (NOT INCLUDING WASHROOMS AND ENTRANCES/EXITS)

	PROPOSED	REQUIRED
UNIVERSAL CHANGE	5 SM	0 SM
FEMALE CHANGE	23.2 SM	24 SM
MALE CHANGE	23.2 SM	24 SM
<b>TOTAL</b>	<b>51.4 SM</b>	<b>48 SM</b>

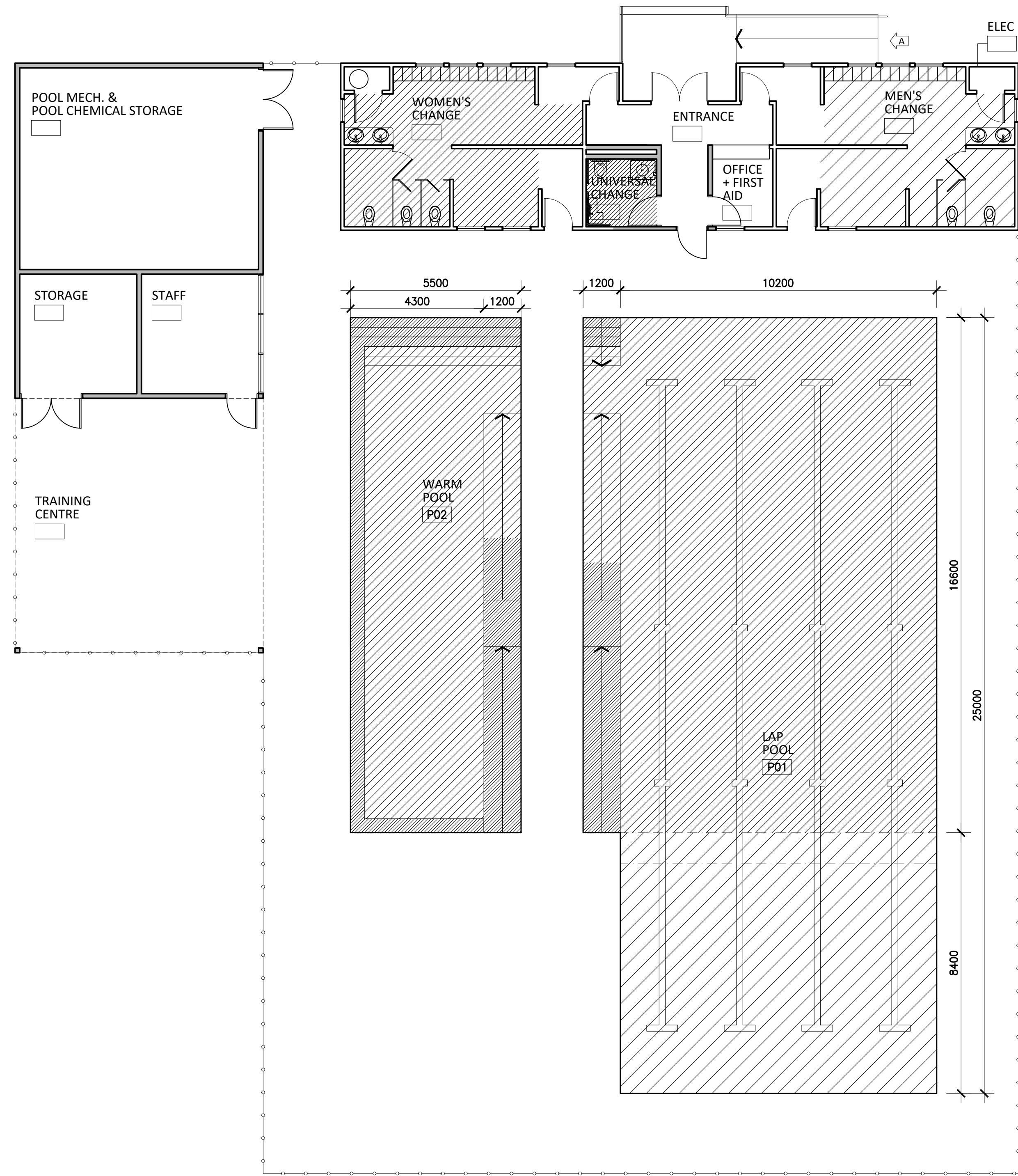
MEN/WOMEN = 75 BATHERS PER GENDER TOTAL BATHERS 150

## BATHER LOAD CALCULATIONS

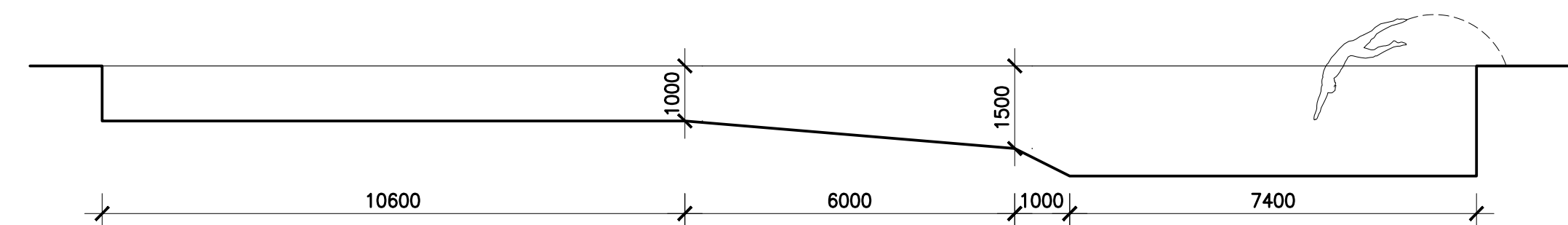
	<.6m DEEP	S=.6m-1.5m DEEP	D=1.5m+ DEEP
LAP POOL	11.5 SM	177 SM	85.6 SM
BC BATHING LOAD	$= (D/2.5) + (S/0.93)$ $= (85.6/2.5) + (177/0.93)$ $= 34 + 190$ $= 224 \text{ BATHERS}$		
WARM POOL	25.3 SM	66 SM	0 SM
BC BATHING LOAD	$= D/2.5 + S/0.93 + (\text{HOT POOL BENCH}/.3 \text{ m/PERSON})$ $= (X/2.5) + (X/0.93)$ $= X + X$ $= X \text{ BATHERS}$		
<b>TOTAL BATHERS X</b>			

## SHOWERS & WC

	SHOWERS			WC		
	MALE	FEMALE	UNIVERSAL	MALE	FEMALE	UNIVERSAL
PROPOSED	3	3	1	3	3	1
REQ. HEALTH ACT	2	2	-	-	-	-
REQ. BCBC	-	-	-	2	3	-



**1** CODE DIAGRAM  
1:100



LONGITUDINAL SECTION  
LAP POOL WITH FINA DEPTH FOR DIVING SHOWN DASHED

**2** FINA REVIEW SUMMARY  
1:100



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**PROJECT DATE &  
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SHEET

**A0.2**



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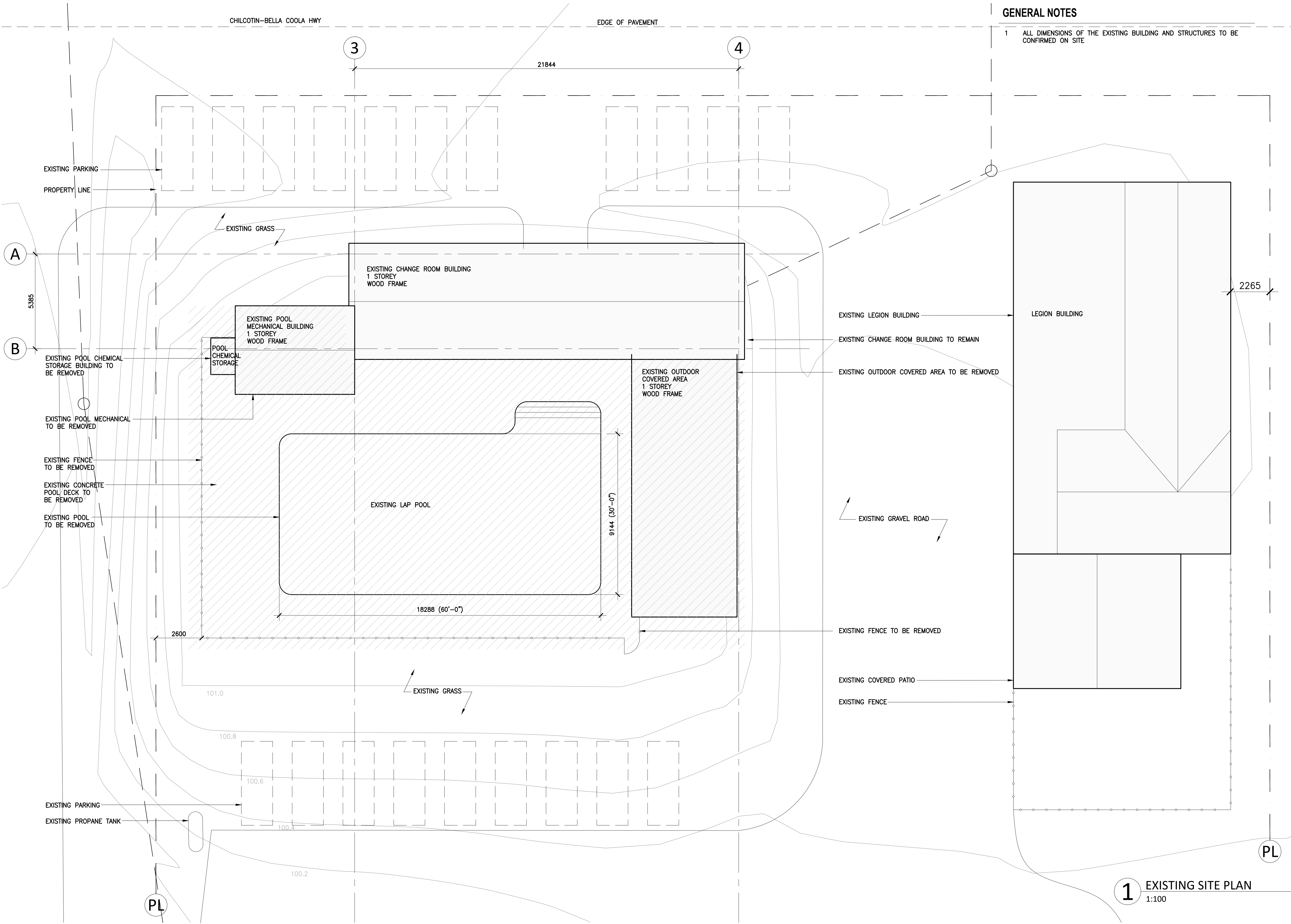


CHILCOTIN-BELLA COOLA HWY

EDGE OF PAVEMENT

GENERAL NOTES

1 ALL DIMENSIONS OF THE EXISTING BUILDING AND STRUCTURES TO BE CONFIRMED ON SITE



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LEGEND

- EXISTING WALL, FLOOR, OR CEILING
- EXISTING TO BE REMOVED (GREY DASHED LINE)
- NEW WALL
- APPROX EXTENT OF EXISTING TO BE DEMOLISHED (GREY DASHED HATCH)

ISSUED FOR 50% DD JAN 11 2024

REVISIONS

**Carscadden**

PROJECT ADDRESS

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JOB TITLE

**BELLA COOLA POOL**

SHEET TITLE

**EXISTING & DEMO SITE PLAN**

DRAWN

MH

CHECKED

AJ/GS

JOB NO.

23-26

DATE

NOVEMBER 2023

SCALE

1:100

SHEET SIZE

ANSI D

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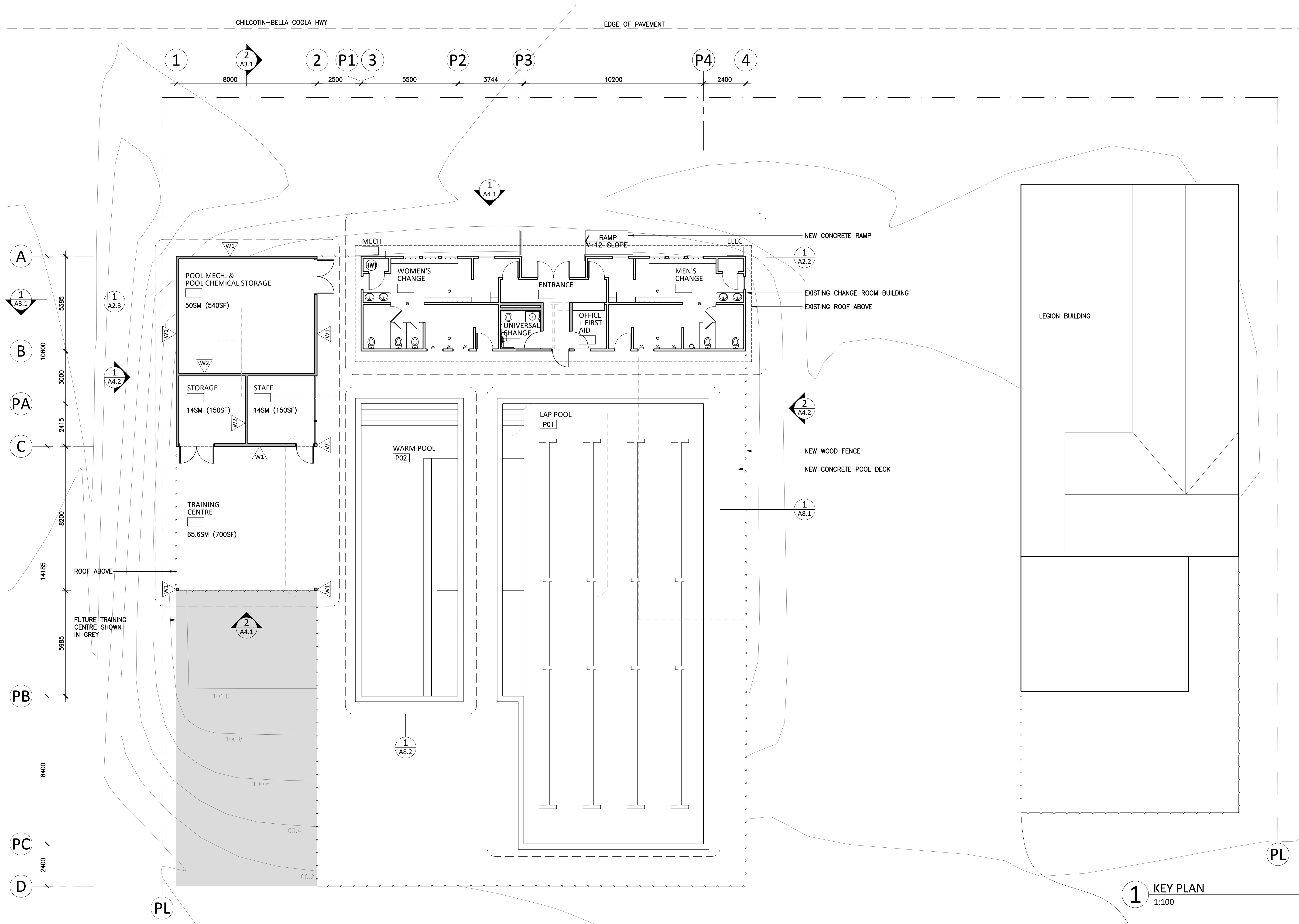
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**A1.1**



**1** EXISTING SITE PLAN  
 1:100

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1 KEY PLAN  
1:100



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SHEET TITLE

KEY PLAN, POOL,  
& DECK PLAN

DRAWN

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AJ/GS

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SHEET SIZE

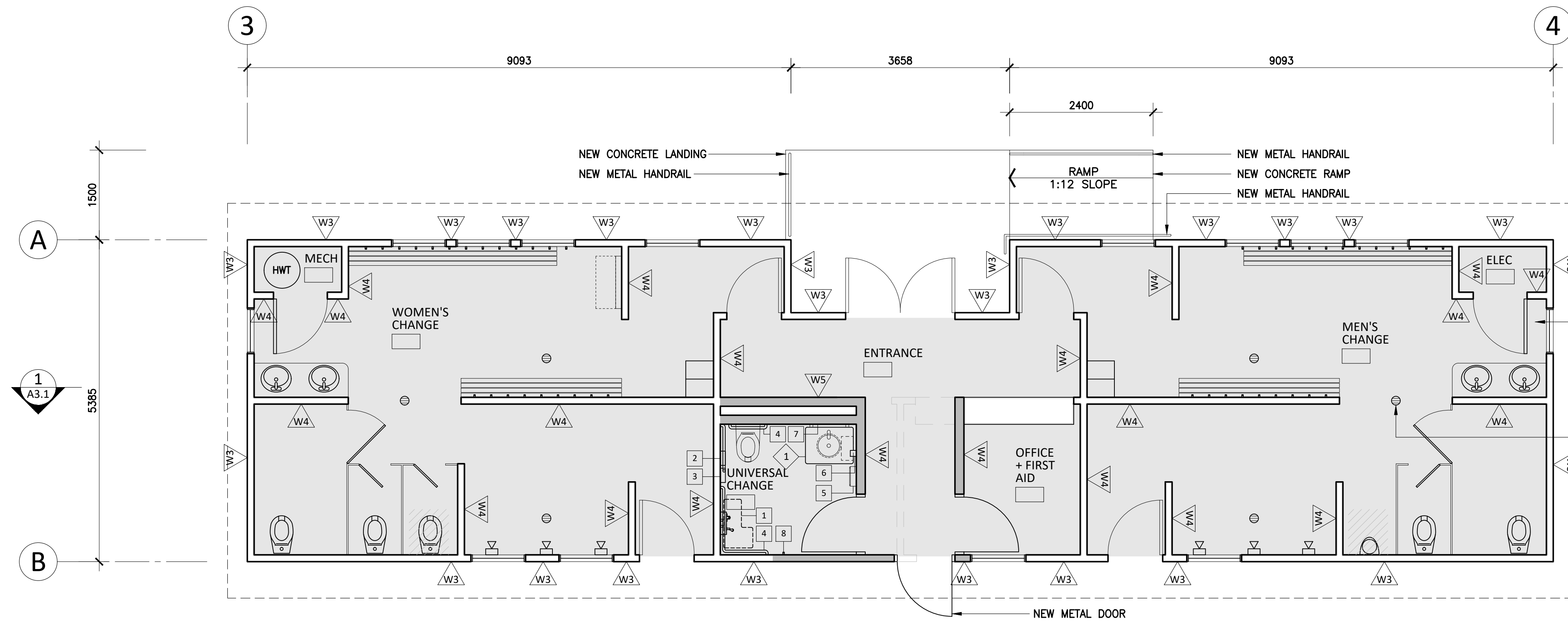
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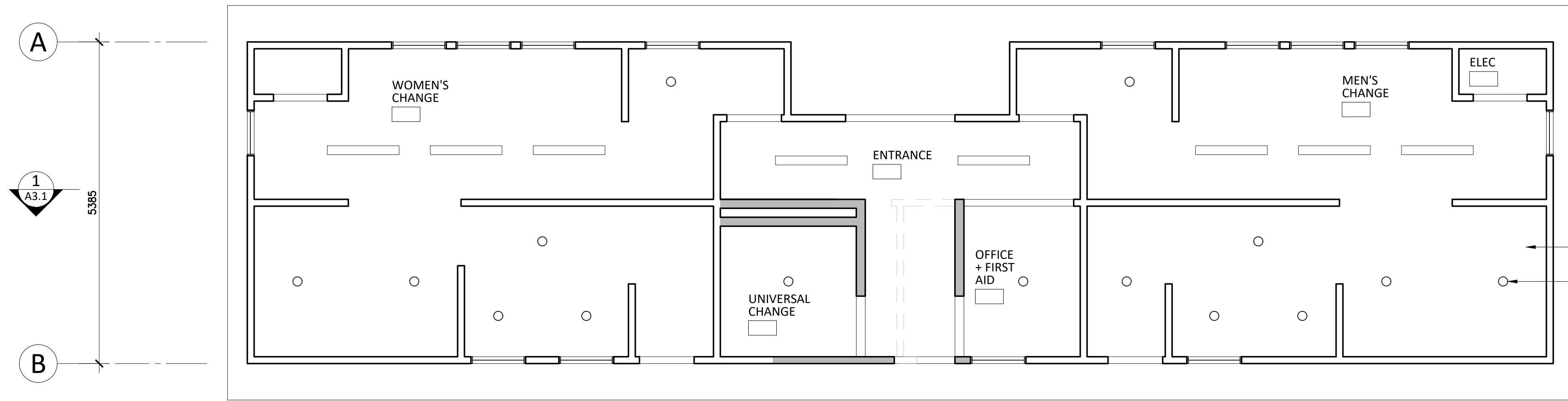
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A2.1

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**1 PROPOSED PLAN**  
1:50



**2 RCP**  
1:50



**3 ROOF PLAN**  
1:50

- ACCESSORIES KEY**
- No. 1 SHOWER BENCH
  - 2 TOILET PAPER DISPENSER
  - 3 SANITARY NAPKIN DISPOSAL
  - 4 GRAB BARS
  - 5 HAND DRYER
  - 6 SOAP DISPENSER
  - 7 MIRROR
  - 8 HOOK(S)
  - 9 BABY CHANGE TABLE
  - 10 PUSH BUTTON
  - 11 HOSE BIB
  - 12 LOCKER
- MILLWORK KEY**
- No. 1 VANITY

- NEW RESINOUS QUARTZ FLOORING C/W INTEGRAL COVE BASE. EXTENT SHADED GRAY.
- EXISTING ROOF ABOVE
- EXISTING FLOOR DRAINS



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JOB TITLE  
**BELLA COOLA POOL**

**PLANS**

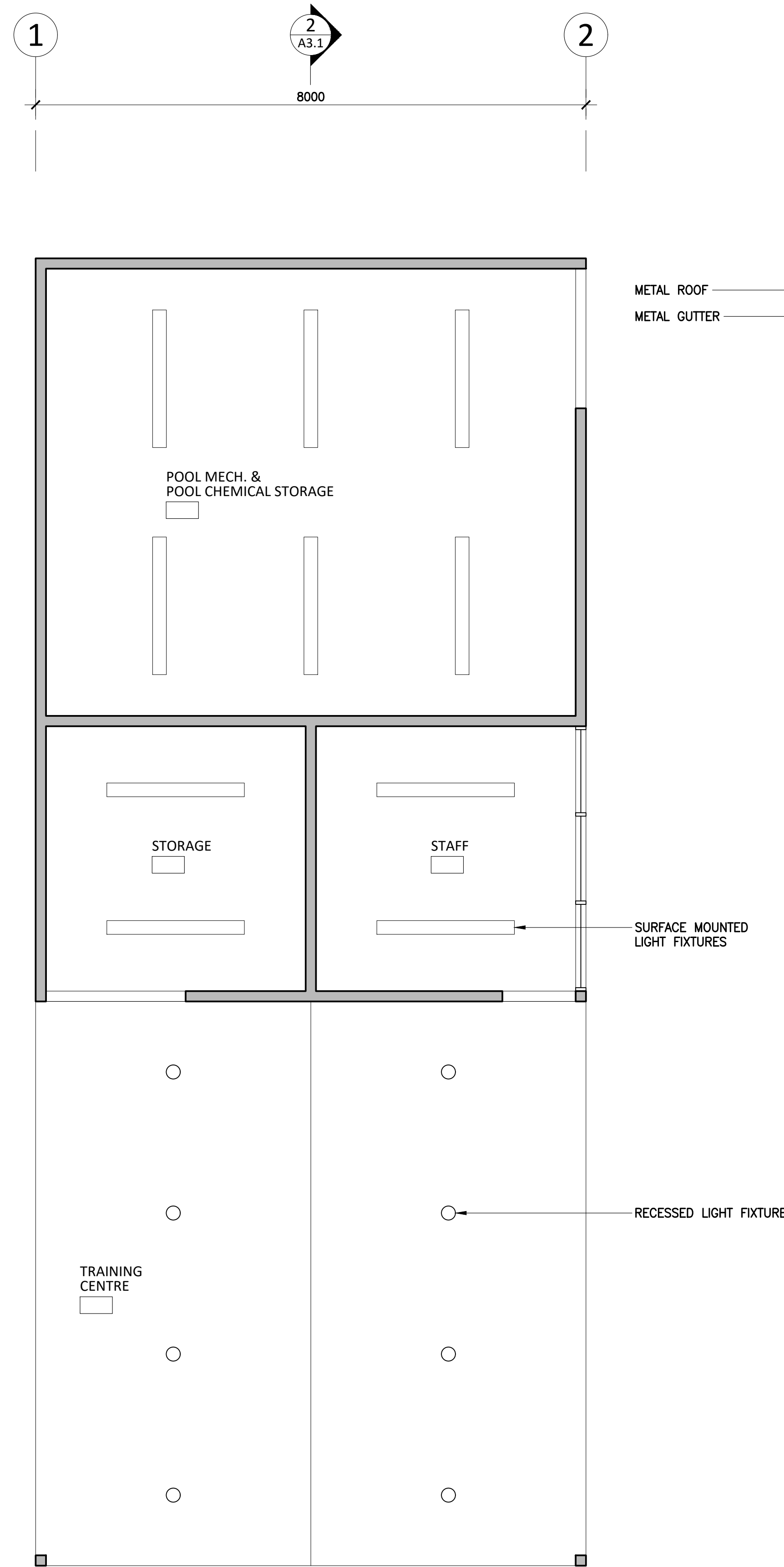
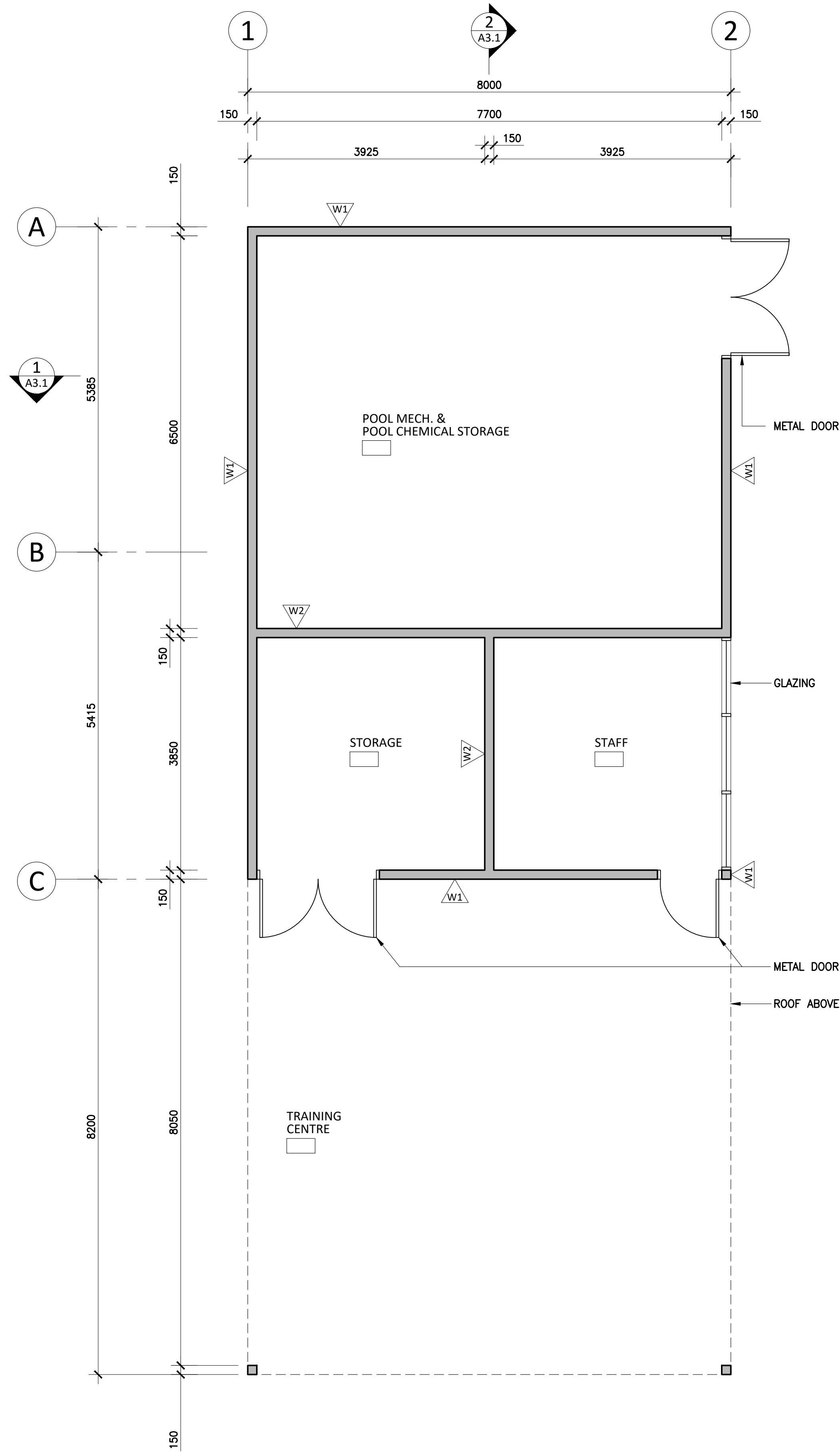
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SCALE 1:50	SHEET SIZE ANSI D

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**A2.2**

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**BELLA COOLA POOL**

SHEET TITLE  
**PLANS**

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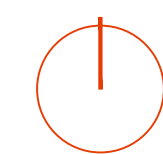
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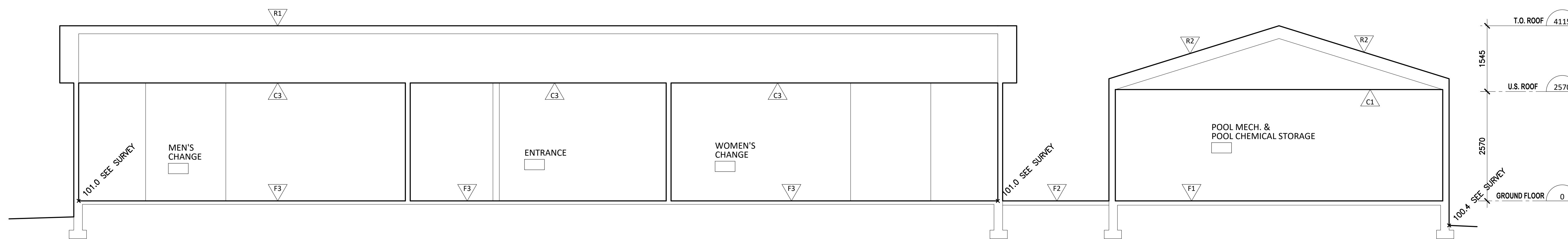
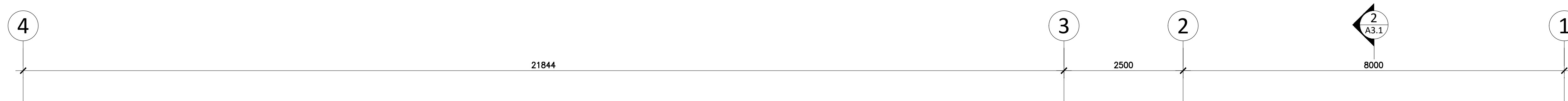


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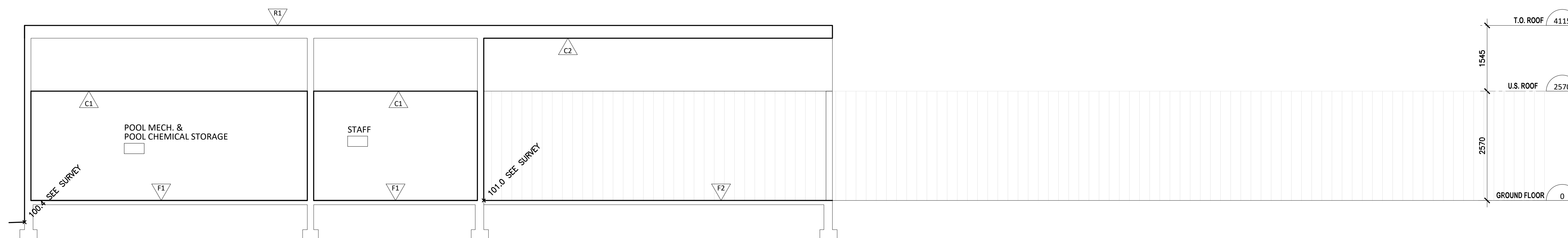
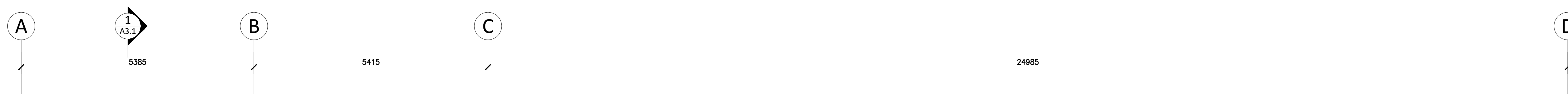


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**1** SECTION  
1:50



**2** SECTION  
1:50

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**BELLA COOLA POOL**

SHEET TITLE  
**SECTIONS**

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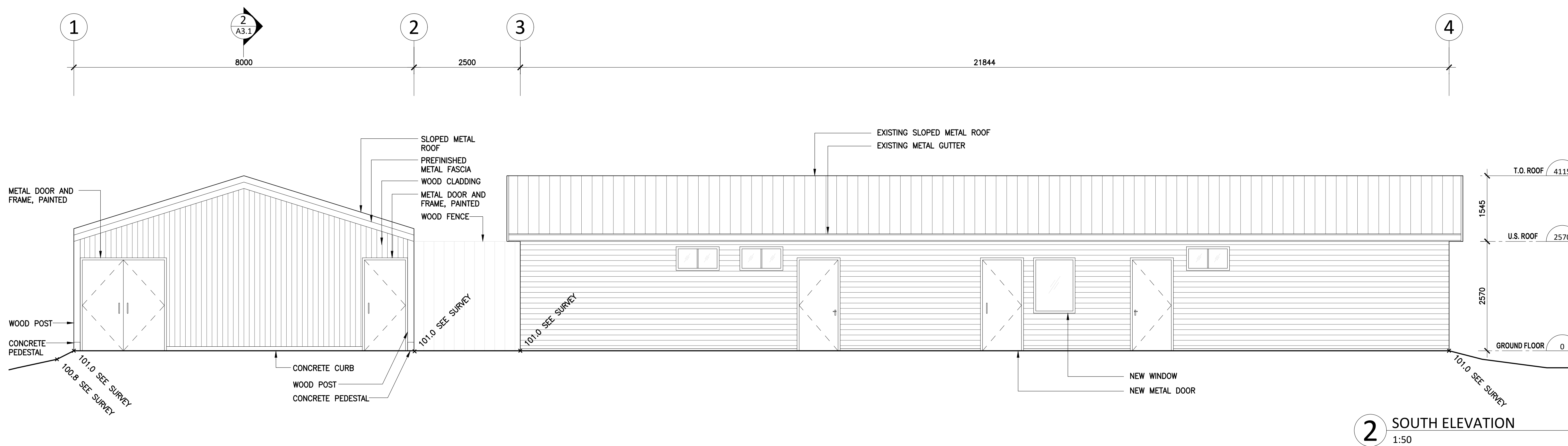
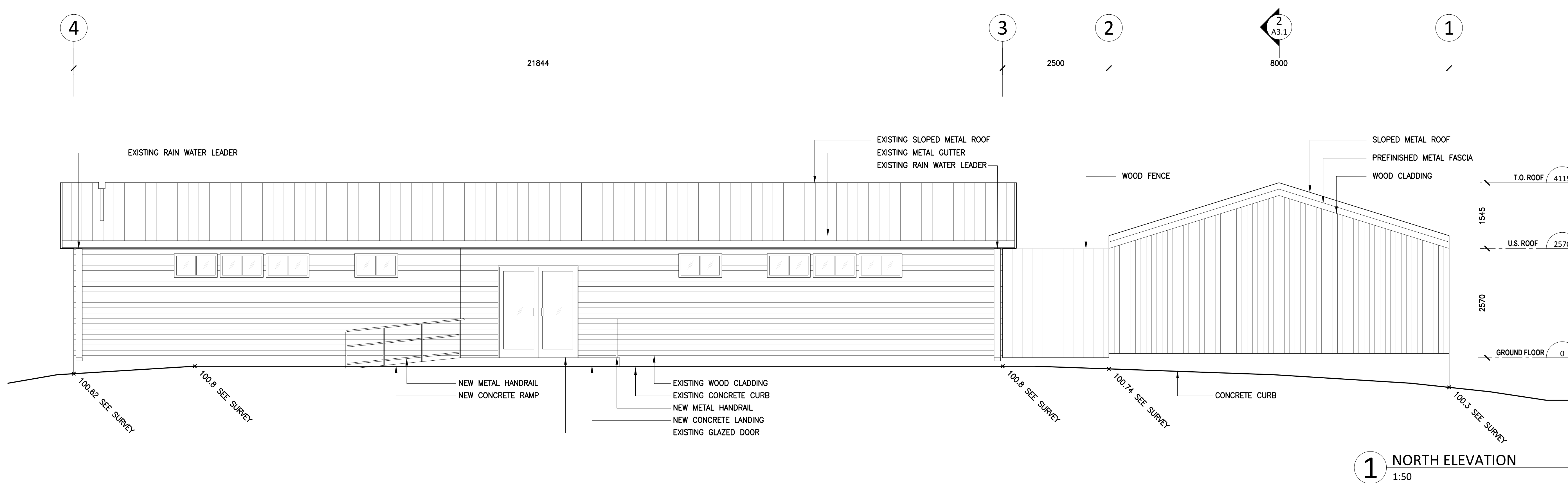
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JOB TITLE  
**BELLA COOLA POOL**

SHEET TITLE  
**ELEVATIONS**

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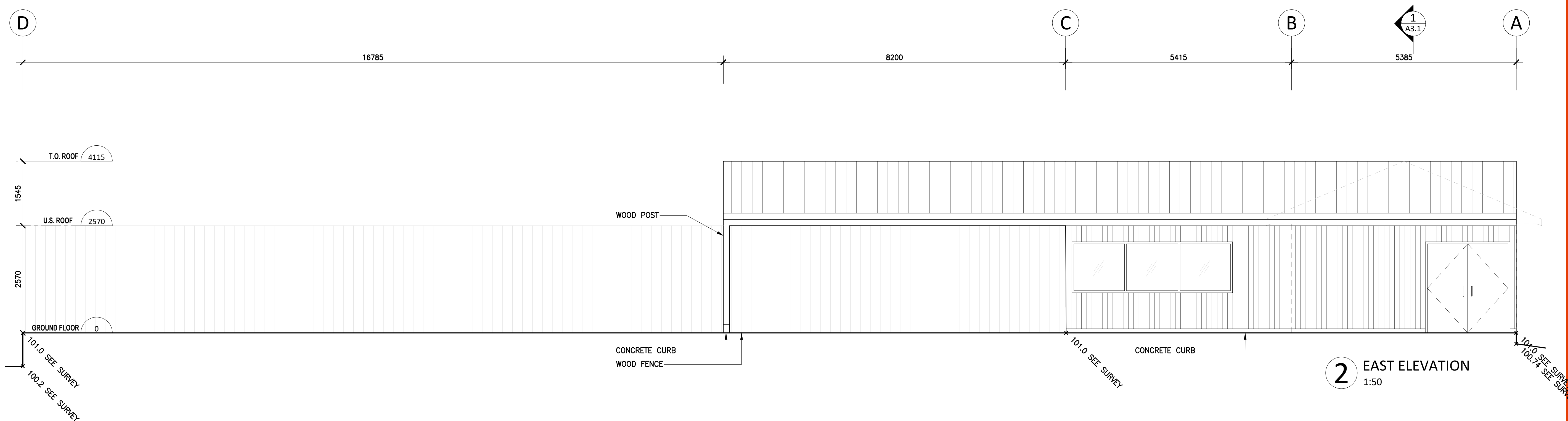
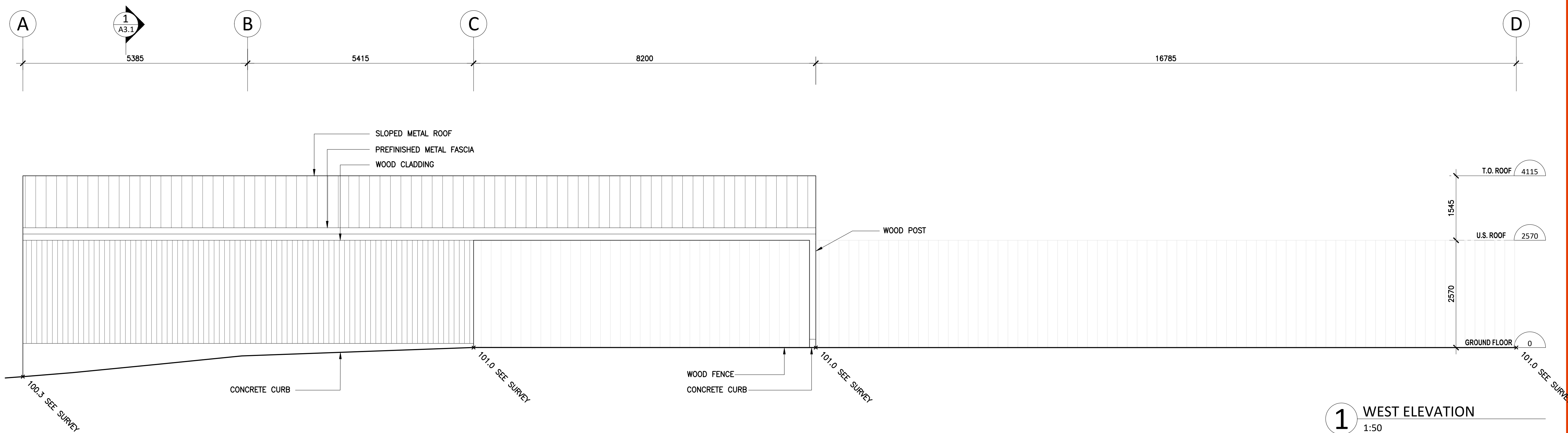
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JOB TITLE

BELLA COOLA POOL

SHEET TITLE

ELEVATIONS

DRAWN

MH

CHECKED

AJ/GS

JOB NO.

23-26

DATE

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SCALE

1:50

SHEET SIZE

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**1** NORTH PERSPECTIVE  
NTS



**2** EAST PERSPECTIVE  
NTS



**3** SOUTH EAST PERSPECTIVE  
NTS

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JOB TITLE

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SHEET TITLE

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**AJ/GS**

JOB NO.  
**23-26**

DATE  
**NOVEMBER 2023**

SCALE  
**NTS**

SHEET SIZE  
**ANSI D**

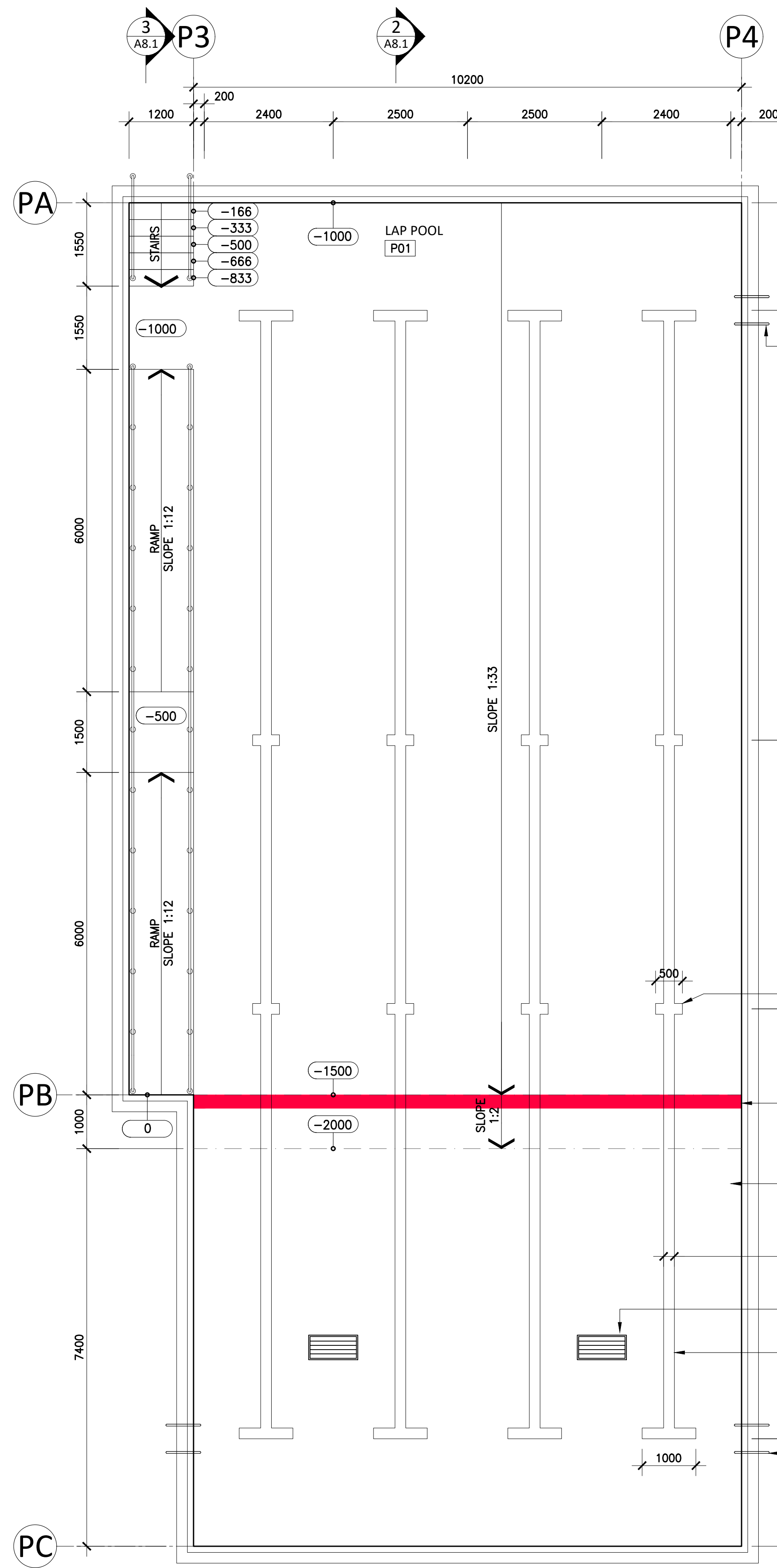
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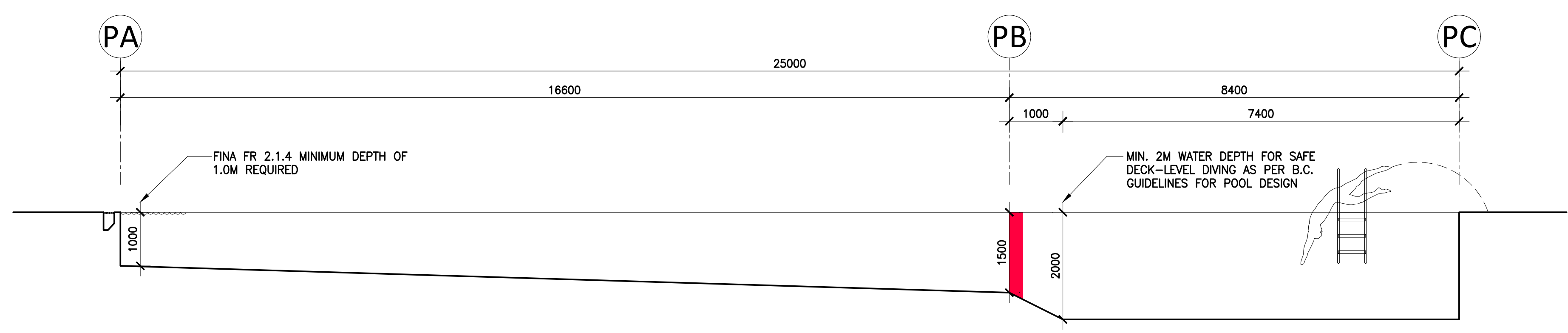
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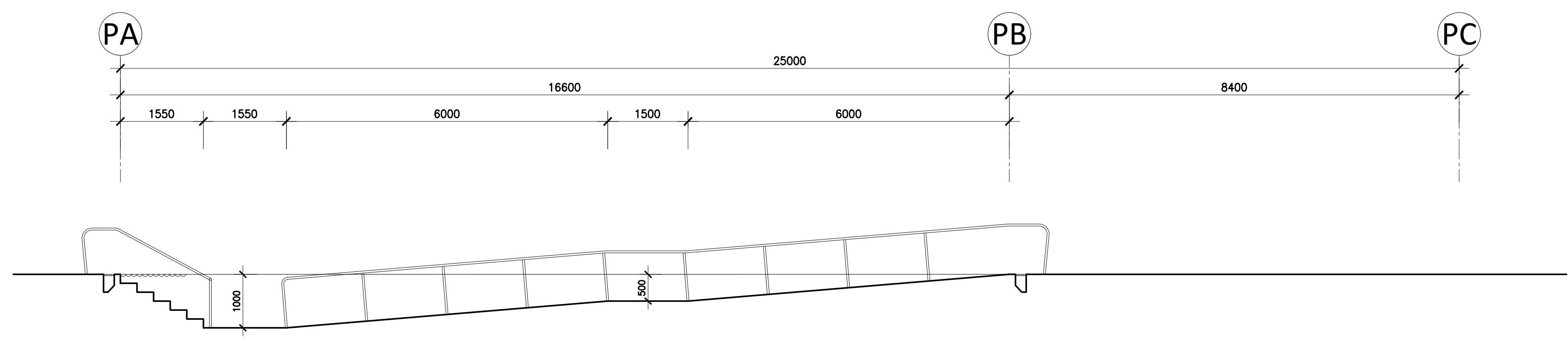
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**1** LAP POOL PLAN  
1:60



**2** LAP POOL SECTION  
1:60



**3** LAP POOL SECTION  
1:60

- CROSS LINES 0.5M LONG SHALL BE PLACED AT THE 15M MARK FROM EACH END OF THE POOL AS PER FR 2.1.15
- 1500MM DEPTH MARKER, PAINTED
- LANES SHALL BE AT LEAST 2.5M WIDE, FIRST AND LAST LANE MAY BE 2.4M WIDE AS PER FINA FR 2.1.6
- 200 LANE MARKING MIN. 0.2M WIDE AS PER FINA FR 2.1.15
- MAIN DRAIN, SEE MECHANICAL
- LANE MARKING SHALL END 2.0M FROM THE END WALL WITH A DISTINCTIVE CROSS LINE 1.0M LONG AND OF THE SAME WIDTH AS THE LANE LINE AS PER FINA FR 2.1.15
- POOL LADDER



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JOB TITLE  
**BELLA COOLA POOL**

SHEET TITLE  
**KEY POOL PLANS AND SECTIONS**

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JOB NO.: 23-26 DATE: NOVEMBER 2023

SCALE: 1:60 SHEET SIZE: ANSI D

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**A8.1**

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BELLA COOLA POOL

SHEET TITLE

KEY POOL PLANS AND  
SECTIONS

DRAWN

MH

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JOB NO.

23-26

DATE

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SCALE

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SHEET SIZE

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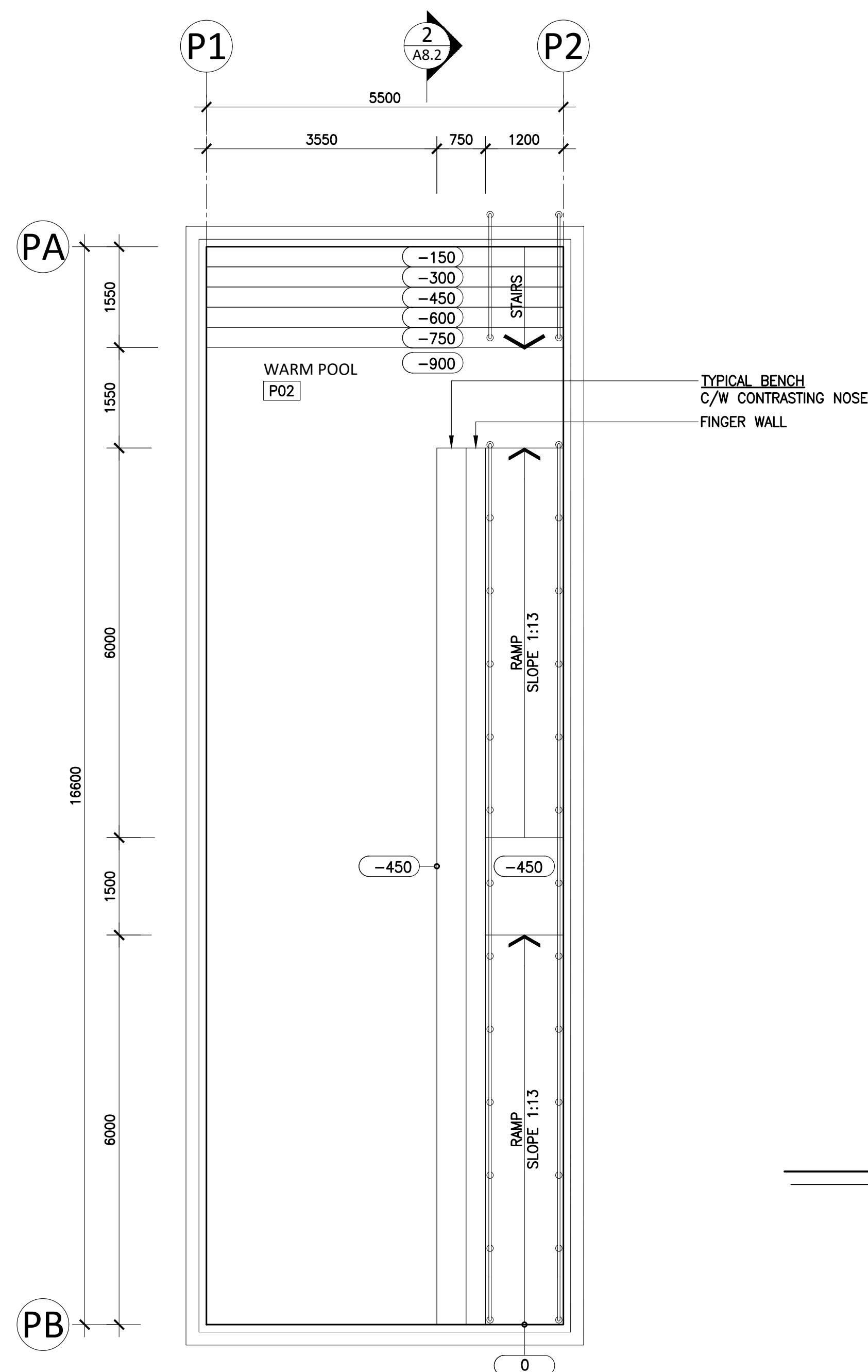
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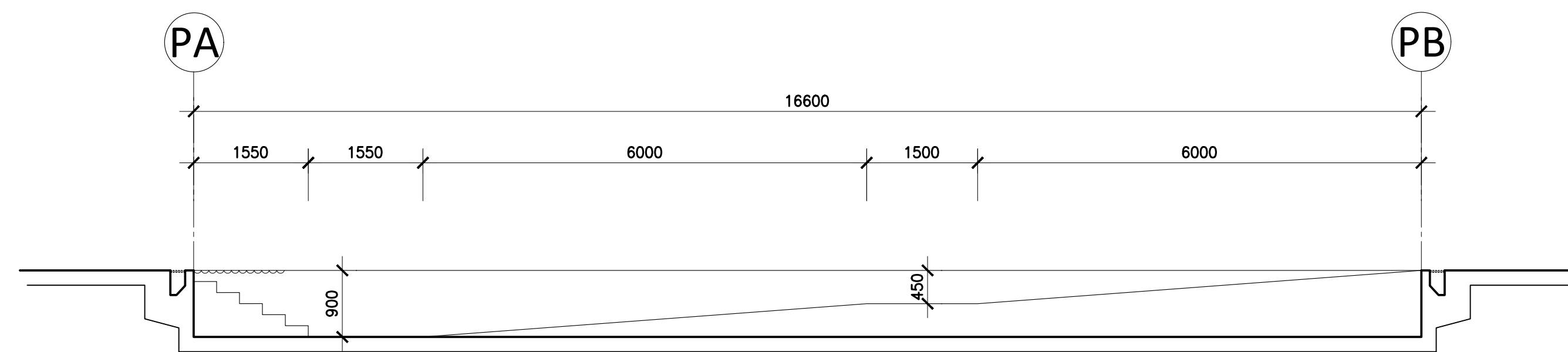
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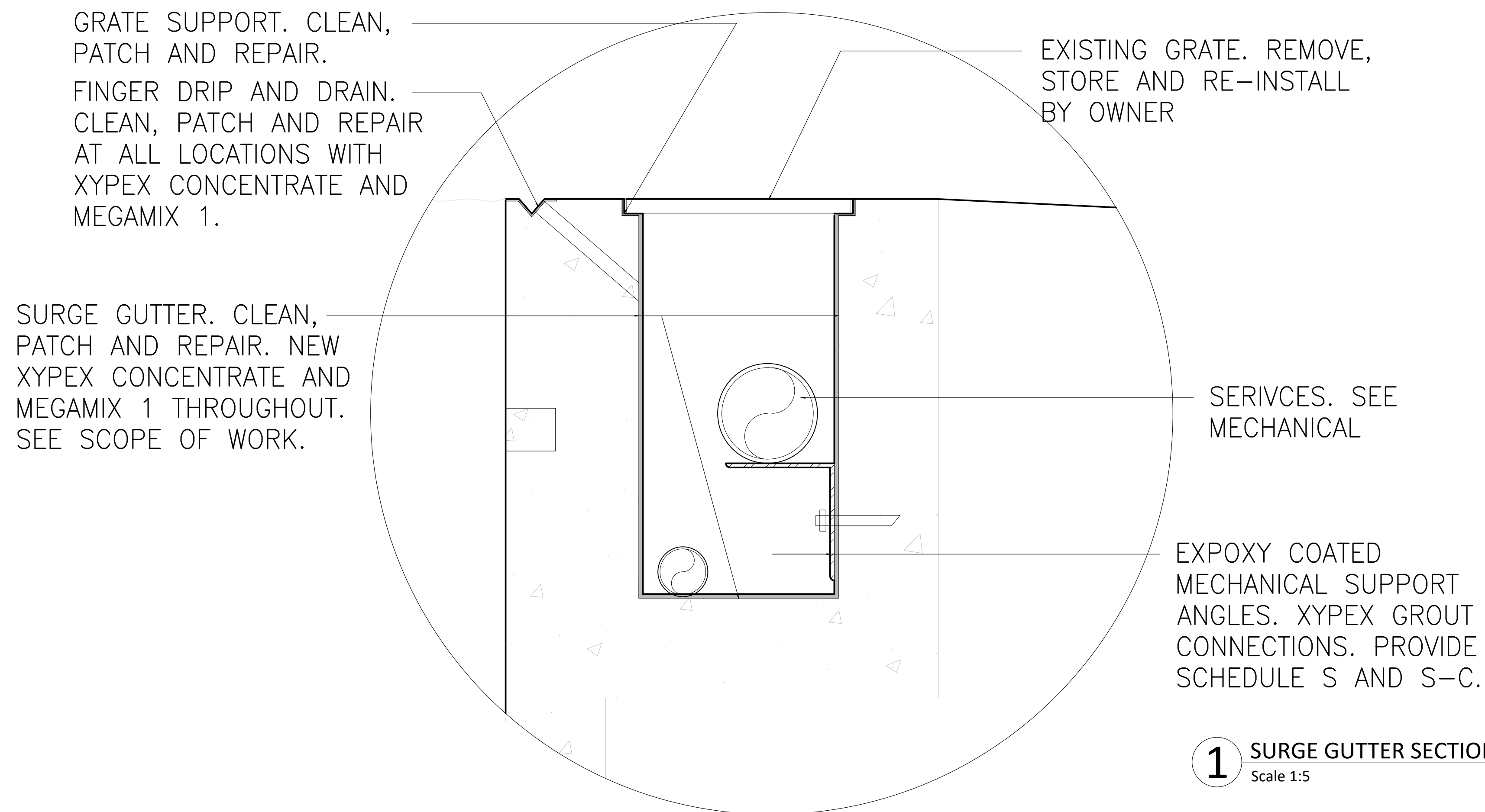
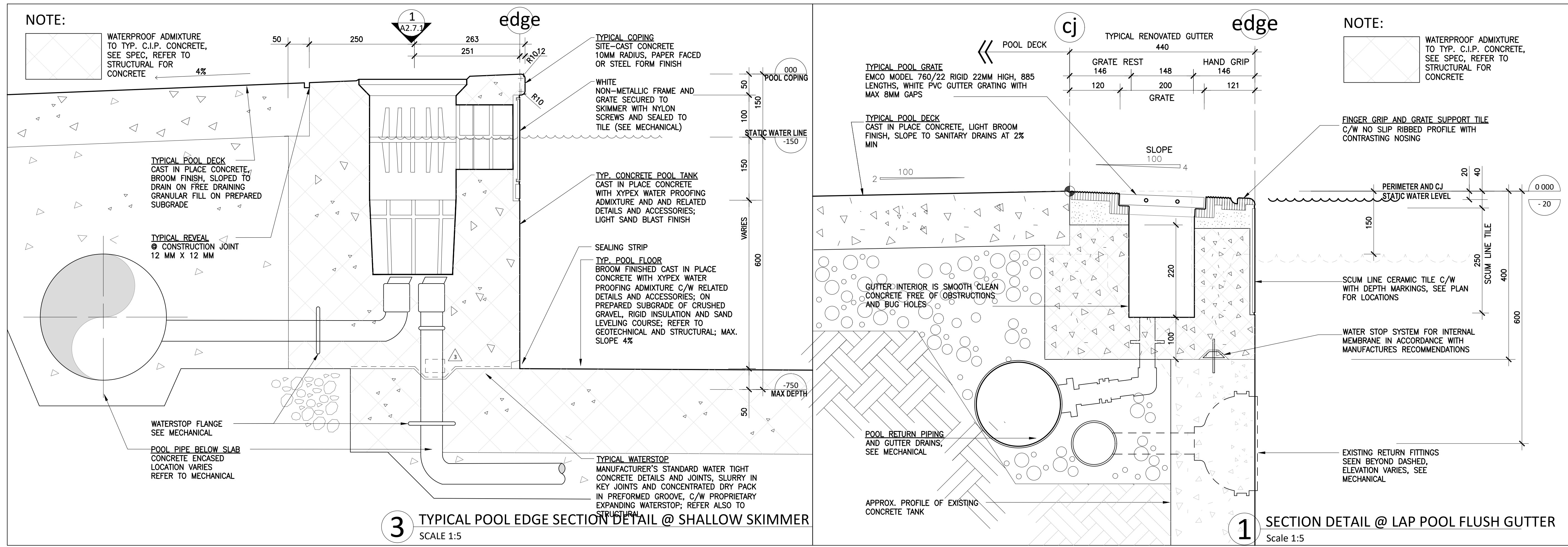
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**1** WARM POOL PLAN  
1:60



**2** WARM POOL SECTION  
1:60



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JOB TITLE

**BELLA COOLA POOL**

SHEET TITLE

**POOL GUTTER DETAILS**

DRAWN

MH

CHECKED

AJ/GS

JOB NO.

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SCALE

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SHEET SIZE

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**A8.3**

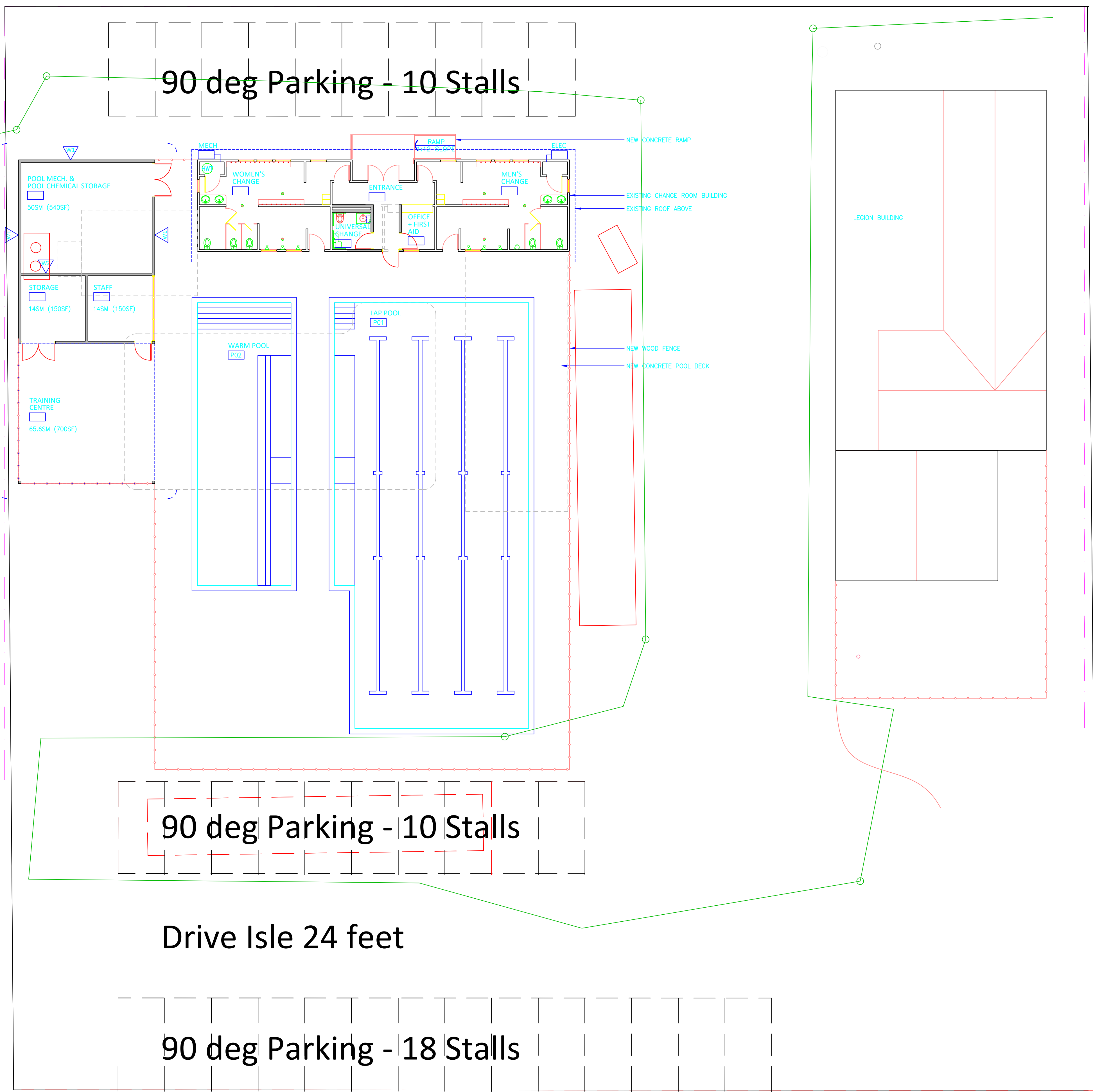
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CHILCOTIN-BELLA COOLA HWY

EDGE OF PAVEMENT

90 deg Parking - 10 Stalls



90 deg Parking - 10 Stalls

Drive Isle 24 feet

90 deg Parking - 18 Stalls