REGULATED DESIGN RECORD			
PROJECT ADDRESS: 30 DIGGINGS TERRACE, THREDBO			
PROJECT TITLE: BLACK BEAR INN			
CONSENT NUMBER:			
DRAWING TITLE **EXCAVATION DETAILS - 2**	JOB NUMBER **PMI-2021-053**		
SCALE AT B1: 1 : 50	DRAWING NUMBER **S10b**	REVISION **6**	

REV	DATE	DESCRIPTION	DP FULL NAME	REG NO
	07.09.2021	ISSUE FOR COMMENT	THOMAS WILLIAMS	PRE0001122
1	15.09.2021	ISSUED FOR CC	THOMAS WILLIAMS	PRE0001122
2	07.10.2021	FOR CONSTRUCTION	THOMAS WILLIAMS	PRE0001122
3	16.11.2021	REVISED FOR ANCHORAGES	THOMAS WILLIAMS	PRE0001122
4	23.11.2021	RL CHANGES	THOMAS WILLIAMS	PRE0001122
5	01.02.2022	REVISED FOR PARTICULARS OF REGULATED DESIGN – GROUND ANCHORS	THOMAS WILLIAMS	PRE0001122
6	29.04.2022	DIFFERENTIATION BETWEEN BUILT AND UNBUILT WORKS	THOMAS WILLIAMS	PRE0001122

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THE COPYRIGHT OF THIS DRAWING REMAINS WITH PMI ENGINEERS

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ISSUE:

FOR CONSTRUCTION

ALL SETOUT TO ARCHITECT'S DRAWINGS.
DIMENSIONS TO BE VERIFIED WITH ARCHITECT AND BUILDER BEFORE COMMENCING SHOP DRAWINGS OR SITE WORK.
ENGINEER ACCEPTS NO RESPONSIBILITY FOR THE USABILITY, COMPLETENESS OR SCALE OF DRAWINGS TRANSFERRED ELECTRONICALLY.

#SCHEDULE - P - RETAINING

Type Mark	Description
ANCHORS	
RA1	26.5mm DYWIDAG Y1050H PRESTRESSING STEEL BAR - OR OTHER APPROVED - SEE ACCOMPANYING SHEET FOR LOADS
RA2	32mm DYWIDAG Y1050H PRESTRESSING STEEL BAR - OR OTHER APPROVED - SEE ACCOMPANYING SHEET FOR LOADS
RA3	36mm DYWIDAG Y1050H PRESTRESSING STEEL BAR - OR OTHER APPROVED - SEE ACCOMPANYING SHEET FOR LOADS
FOUNDATIONS	
CB8	600Wx400D CAPPING BEAM TO ROAD - 3N20s TOP & BTM with N12 STIRRUPS @ 300 CRS
RETAINING SYSTEM	
RP1	450 DIA PIER REINFORCED WITH 6/N28s @ N12 SPIRAL @ 250 PITCH
RP2	450 DIA PIER REINFORCED WITH 4/N16s @ N10 SPIRAL @ 300 PITCH
RP3	450 DIA PIER REINFORCED WITH 4/N20s @ N12 SPIRAL @ 300 PITCH
RP4	450 DIA PIER REINFORCED WITH 4/N24s @ N10 SPIRAL @ 300 PITCH
RP5	450 DIA PIER REINFORCED WITH 4/N16s @ N12 SPIRAL @ 300 PITCH
RP6	450 DIA PIER REINFORCED WITH 6/N20s @ N12 SPIRAL @ 300 PITCH
RP7	450 DIA PIER REINFORCED WITH 6/N24s @ N12 SPIRAL @ 300 PITCH
RW1	190 COREFILLED BLOCKWORK WALLS - N16s @ 400 CRS VERTICAL - N12s @ 400 CRS HORIZONTAL - TEMP RESTRAINT REQUIRED AT TOP PRIOR TO SLAB OVER BEING POURED
RW2	200mm 32MPa SHOTCRETE WALLS - SEE S10 FOR DETAILS

Department of Planning and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No DA 22/4825

Granted on the 1 August 2022

Signed M Brown

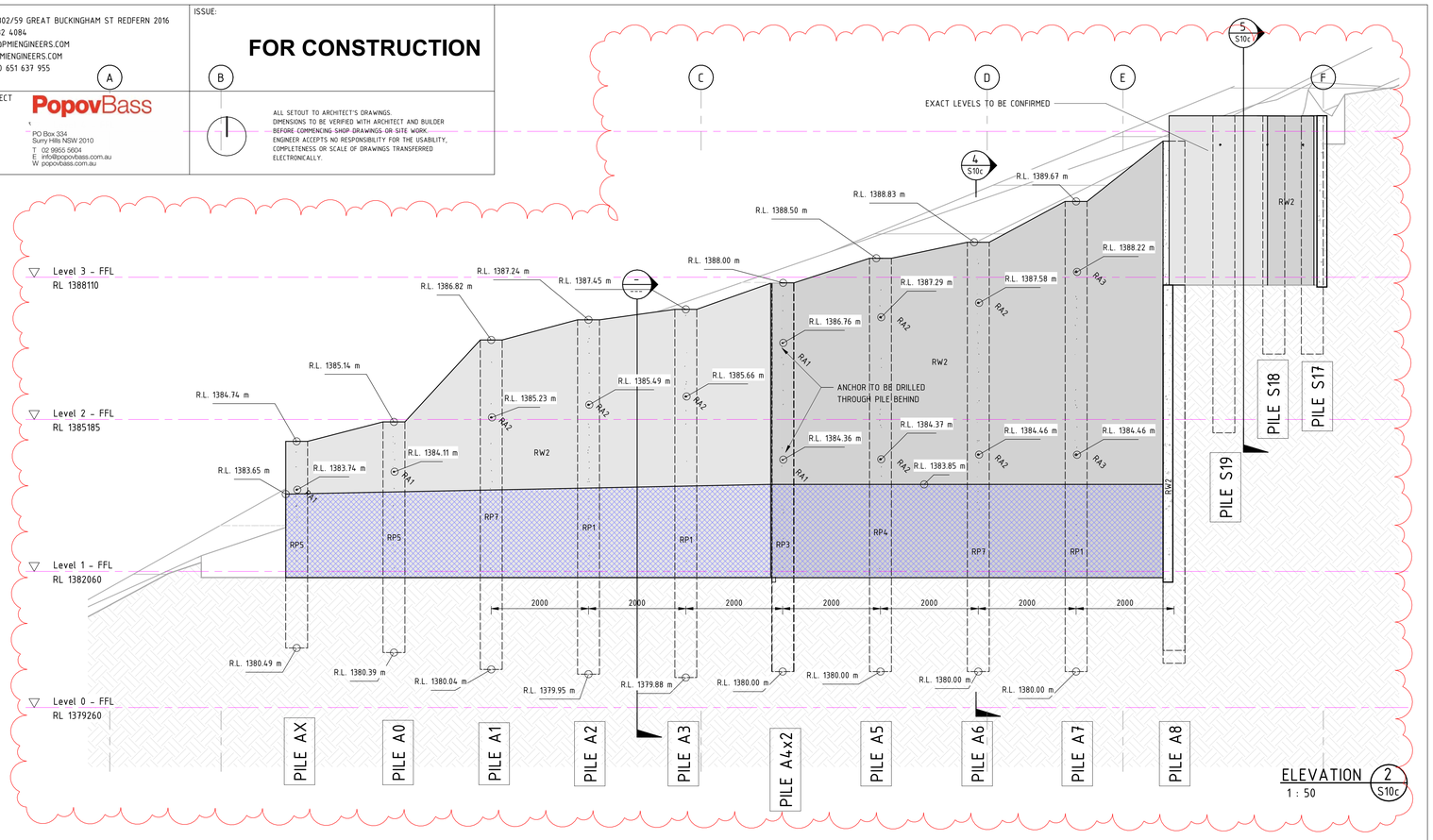
Sheet No 5 of 18

SHOTCRETE WALL SECTIONS PREVIOUSLY POURED

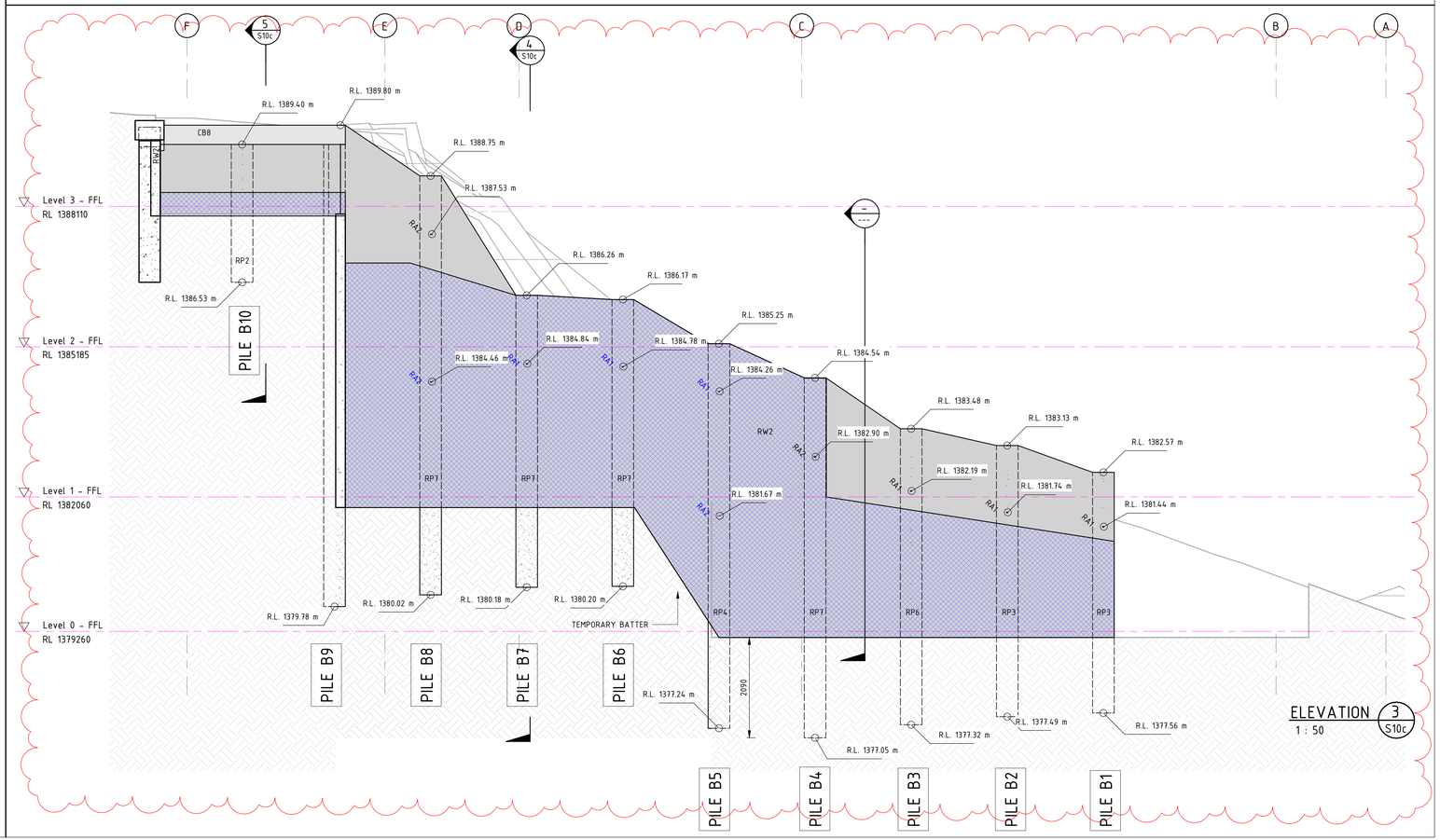
SHOTCRETE WALL SECTIONS TO BE POURED

RA# ROCK ANCHOR PREVIOUSLY INSTALLED

RA# ROCK ANCHOR TO BE INSTALLED



ELEVATION 2 S10c
1 : 50



ELEVATION 3 S10c
1 : 50