

MINOR AMENDMENTS	06/10/2022			
MINOR AMENDMENTS	05/10/2022			
PRELIMINARY DESIGN	21/09/2022			
AMENDMENT	ISSUE DATE	ISSUE	ISSUED TO	ISS
	MINOR AMENDMENTS PRELIMINARY DESIGN	MINOR AMENDMENTS 05/10/2022 PRELIMINARY DESIGN 21/09/2022	MINOR AMENDMENTS 05/10/2022 PRELIMINARY DESIGN 21/09/2022	MINOR AMENDMENTS     05/10/2022       PRELIMINARY DESIGN     21/09/2022

## EXTERNAL WORKS & FOOTING NOTES:

FOOTINGS f'c = 32 MPa

SITE IN ACCORDANCE WITH AS2870 CLASS M

FOOTINGS HAVE BEEN DESIGNED FOR A S.B.C. OF 200 kPa MIN BEARING ON CLAYEY SAND

IN LOCATIONS WHERE BEARING IS INADEQUATE OR NON UNIFORM, PROVIDE PIERS IN ACCORDANCE WITH ENGINEERS INSTRUCTIONS ON SITE. IT IS THE BUILDERS RESPONSIBILITY TO ADVISE THE ENGINEER OF ANY SUCH CONDITION PRIOR TO PLACING REINFORCEMENT.

ALL TOPSOIL AND GRASS ROOTS TO BE REMOVED FROM THE AREA ON WHICH THE SLABS ARE TO REST. FILLING TO BE INERT ( NON REACTIVE ) GRANULAR MATERIAL, WHERE REQUIRED, WELL WATERED AND COMPACTED IN 200 mm. MAX. LAYERS IN ACCORDANCE WITH AS2870.

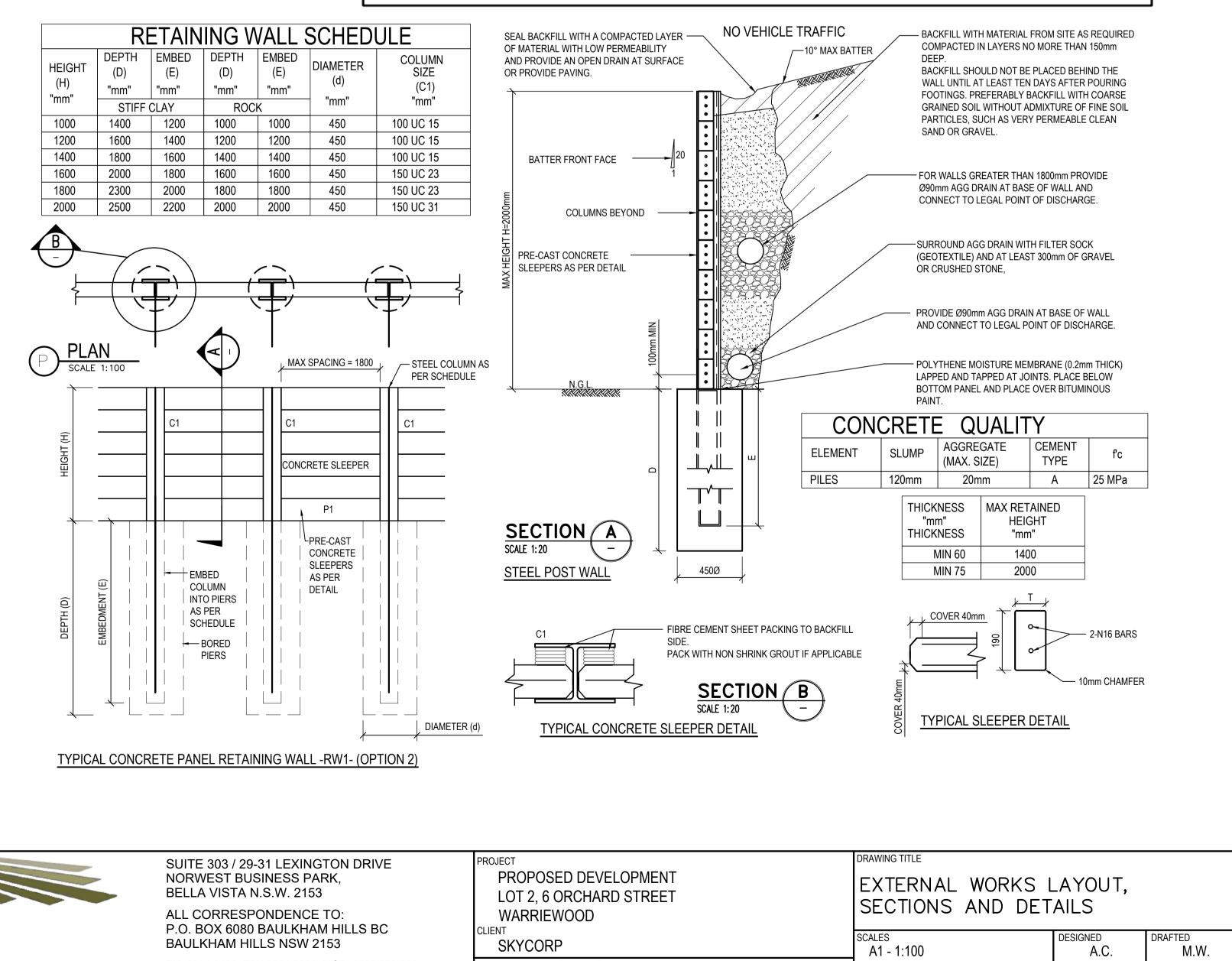
SLAB S1 TO BE 100 THICK WITH SL82 MESH TOP THROUGHOUT. SLAB S2 TO BE 150 THICK WITH SL82 MESH TOP AND BTM. THROUGHOUT.

POUR SLABS OVER 50 COMPACTED SAND BED.

NOTE: ALL SLABS ON GROUND TO BE TYPE S1 UNLESS FILL EXCEEDS 600mm ACCORDINGLY IF FILL EXCEEDS 600mm, USE TYPE S2

SLAB TO BE CURED BY ONE OF THE FOLLOWING METHODS: (i) WETTING TWICE DAILY FOR THE FIRST THREE DAYS. (ii) USING AN APPROVED CURING COMPOUND

VJ DENOTES VERTICAL JOINT IN BRICKWORK KJ DENOTES KEY JOINT GJ DENOTES GROOVE JOINT SJ DENOTES SAW CUT



CONSULTING **ISSUE DATE** TRUCTURAL & CIVIL ENGINEERS

PH. 8814 6191 FAX 8814 5301 MOB. 0425 270 333 EMAIL andrew@camconsulting.com.au

PROJECT
PROPOSED DEVELOPMEN
LOT 2, 6 ORCHARD STREE
WARRIEWOOD
CLIENT
SKYCORP
ARCHITECT / PROJECT MANAGER
PTI ARCHITECTURE

RAWING NO.

C22065 -C**O1** 

APPROVED

A.C.

REVISION

С