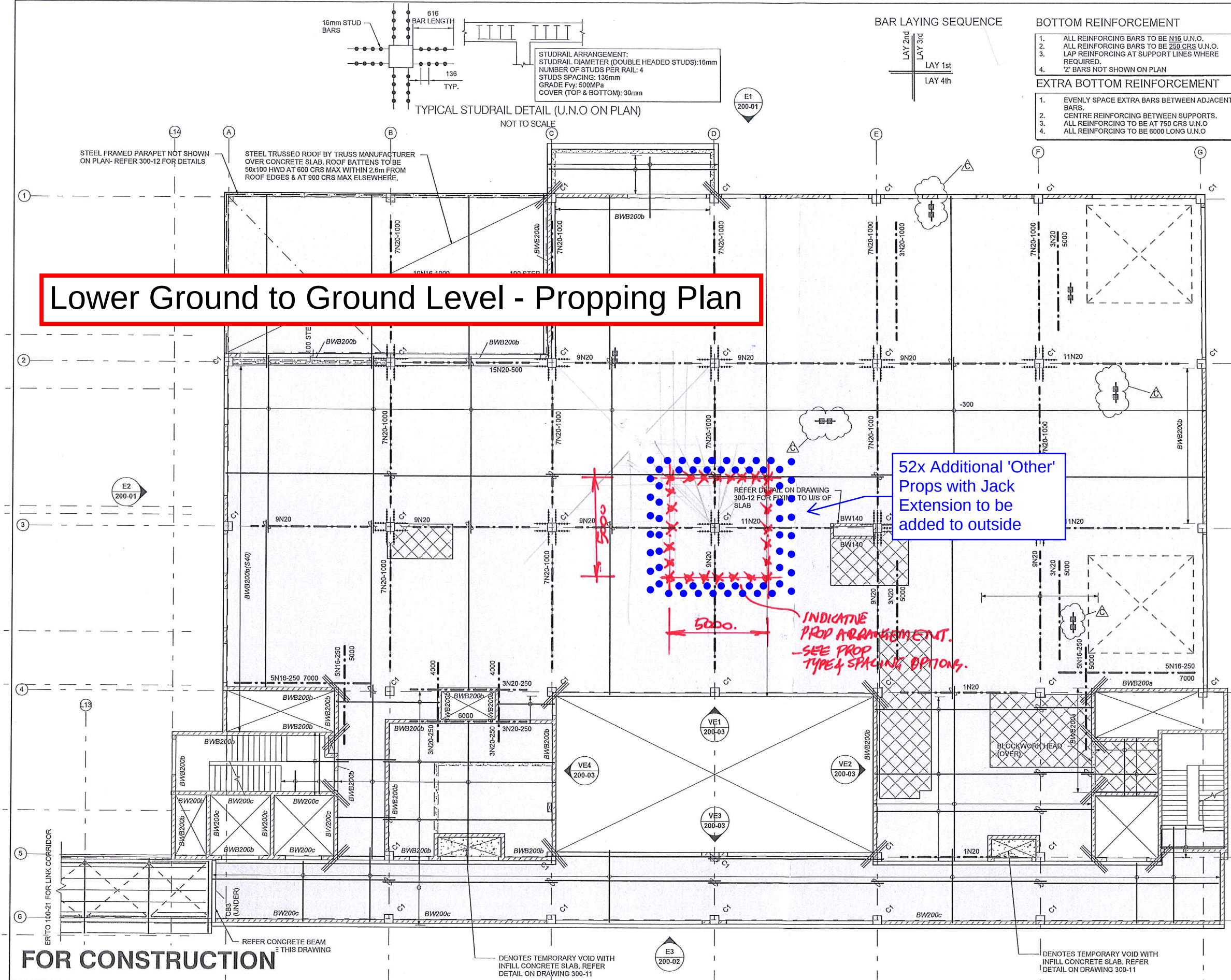
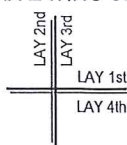


Lower Ground to Ground Level - Propping Plan



BAR LAYING SEQUENCE



BOTTOM REINFORCEMENT

1. ALL REINFORCING BARS TO BE N16 U.N.O.
2. ALL REINFORCING BARS TO BE 250 CRS U.N.O.
3. LAP REINFORCING AT SUPPORT LINES WHERE REQUIRED.
4. 'Z' BARS NOT SHOWN ON PLAN

EXTRA BOTTOM REINFORCEMENT

1. EVENLY SPACE EXTRA BARS BETWEEN ADJACENT BARS.
2. CENTRE REINFORCING BETWEEN SUPPORTS.
3. ALL REINFORCING TO BE AT 750 CRS U.N.O
4. ALL REINFORCING TO BE 6000 LONG U.N.O

LEGEND

- DENOTES 320 THICK N40 CONCRETE SLAB
- DENOTES 200mm THICK WALKWAY SLAB
- DENOTES 70mm MAX SETDOWN IN SLAB (FLAT SOFFIT)
- DENOTES FULL HEIGHT BLOCKWORK ELEMENT OVER
- DENOTES LOAD BEARING ELEMENT UNDER
- DENOTES STEP IN SLAB SOFFIT
- STEP IN TOP OF SLAB
- DENOTES SAME SIZE & SPACING OF REINF. BETWEEN ARROWS
- DENOTES EXTRA REINFORCEMENT BARS
- DENOTES JOINT IN SLAB (REFER DETAILS THIS DRAWING)
- DENOTES TRIMMER BARS 3N12-100 x 1800 LONG TIED TO SLAB REINFORCEMENT
- DENOTES STUDRAIL REFER DETAIL THIS DRAWING
- DENOTES 200 PFC DOOR HEADER U.N.O.
- DENOTES SUSPENDED SECONDARY STEELWORK FRAME TO SUIT X-RAY EQUIPMENT, CONTRACTOR TO ENGAGE A SPECIALIST SUBCONTRACTOR TO DESIGN AND CONSTRUCT
- DENOTES 89x6.0 SHS STEEL COLUMNS U.N.O, REFER DRAWING 300-18 FOR DETAILS.

NOTES

1. FOR GENERAL NOTES REFER DRAWING 100-01.
2. FALLS, STEPS & SET DOWNS SHOWN ARE INDICATIVE ONLY. REFER TO ARCHITECTURAL DRAWINGS FOR VERIFICATION
3. FOR TYPICAL DETAILS REFER 300-12.
4. CONTRACTOR SHALL ALLOW FOR RONDO STEEL STUD FRAMING BETWEEN SOFFIT AND CEILING TO SUPPORT CURTAIN TRACKS AND EXAMINATION LIGHTS. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS.
5. CONTRACTOR TO ALLOW FOR ALL STRUCTURAL SUPPORTS TO AV AND OTHER EQUIPMENT AS SHOWN ON ARCHITECTURAL DRAWINGS.
6. CONTRACTOR TO ENGAGE SPECIALIST SUBCONTRACTOR FOR DESIGN AND INSTALLATION OF STEEL HANDRAILS WITHIN FIRE STAIRS.

COLUMN SCHEDULE

MARK	DIMENSION	DESCRIPTION
C1	450x450	R.C. COLUMN
C2	450dia	R.C. COLUMN
C3	200x600	R.C. COLUMN

NOTE:

1. REFER DRAWING 300-01 FOR TYPICAL COLUMN DETAILS

WALL SCHEDULE

MARK	DIMENSION	DESCRIPTION
BW140	140	BLOCKWORK WALL 150 SERIES
BW200	190	BLOCKWORK WALL 200 SERIES
BWB200	190	BLOCKWORK WALL BEAM 200 SERIES
CW200	200	CONCRETE WALL 200 THICK
RW-5Cb	290	BLOCKWORK RETAINING WALL
RW-5Cb	190	BLOCKWORK RETAINING WALL

NOTE:

1. ALL WALLS TO BE BW200b U.N.O
2. (S40) DENOTES S40 BLOCKWORK GROUT, REFER SCHEDULE 300-03.
3. REFER DRAWING 300-03 FOR ALL WALL DESIGNATIONS & TYPICAL DETAILS & BLOCKWORK GROUT GRADE.
4. REFER DRAWING 300-02 FOR CONCRETE WALL DETAILS.

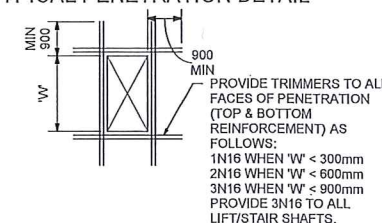
CONCRETE BEAM 'CB' SCHEDULE

MARK	DIMENSION	DESCRIPTION
CB3	200Wx800 DEEP	R.C. BEAM

NOTE:

1. REFER DRAWING 300-12 FOR DETAIL.

TYPICAL PENETRATION DETAIL



FOR CONSTRUCTION

REV.	DESCRIPTION	DATE	TASK MAN.	APPROVED	RPEP No.
C	COLUMN AND HANGER LOCATIONS UPDATED	09/09/20	LK	LK	8787
B	SHEET PILE WALL REDESIGN	01/07/20	LK	LK	8787
A	FOR CONSTRUCTION	09/07/19	LK	LK	8787
-	TENDER ISSUE	01/05/19	LK	-	-

ASSOCIATED CONSULTANTS

PEDDLE THORP
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wsp

CLIENT'S PROJECT

Queensland Government
Queensland Health

ATHERTON HOSPITAL REDEVELOPMENT

FLANAGAN CONSULTING GROUP

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DESIGNED D.B.
DRAWN J.A.B / JK
FILE No. 010041-ST-B2-R17
SCALE As indicated

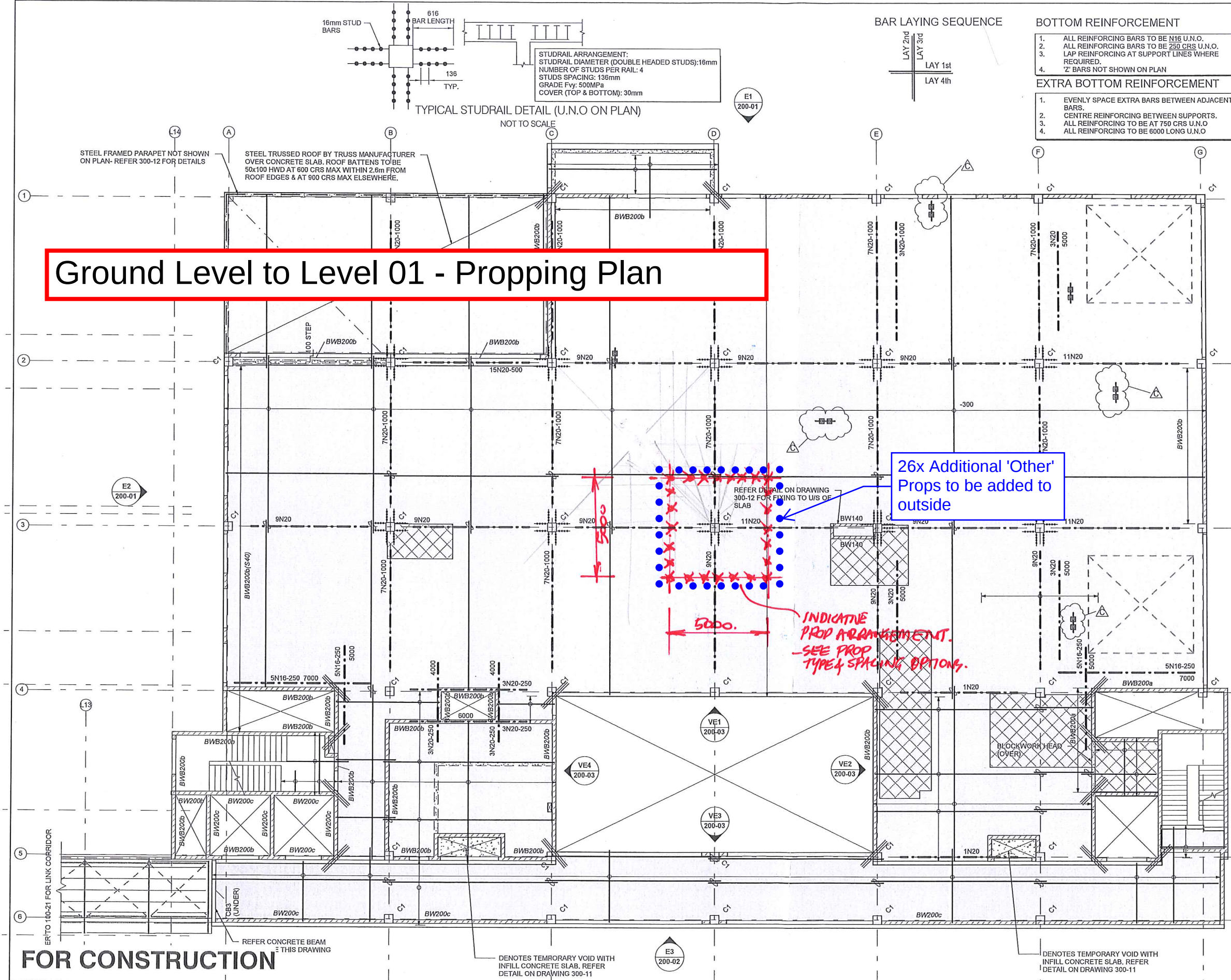
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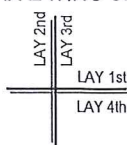
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SHEET OF SHEETS

REVISION
C

Ground Level to Level 01 - Propping Plan



BAR LAYING SEQUENCE



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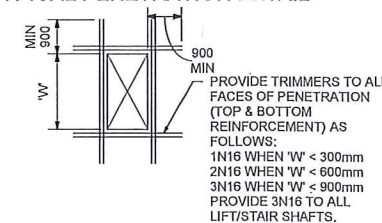
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ASSOCIATED CONSULTANTS

PEDDLE THORP
architecture | interiors | health | planning

wsp

CLIENT PROJECT

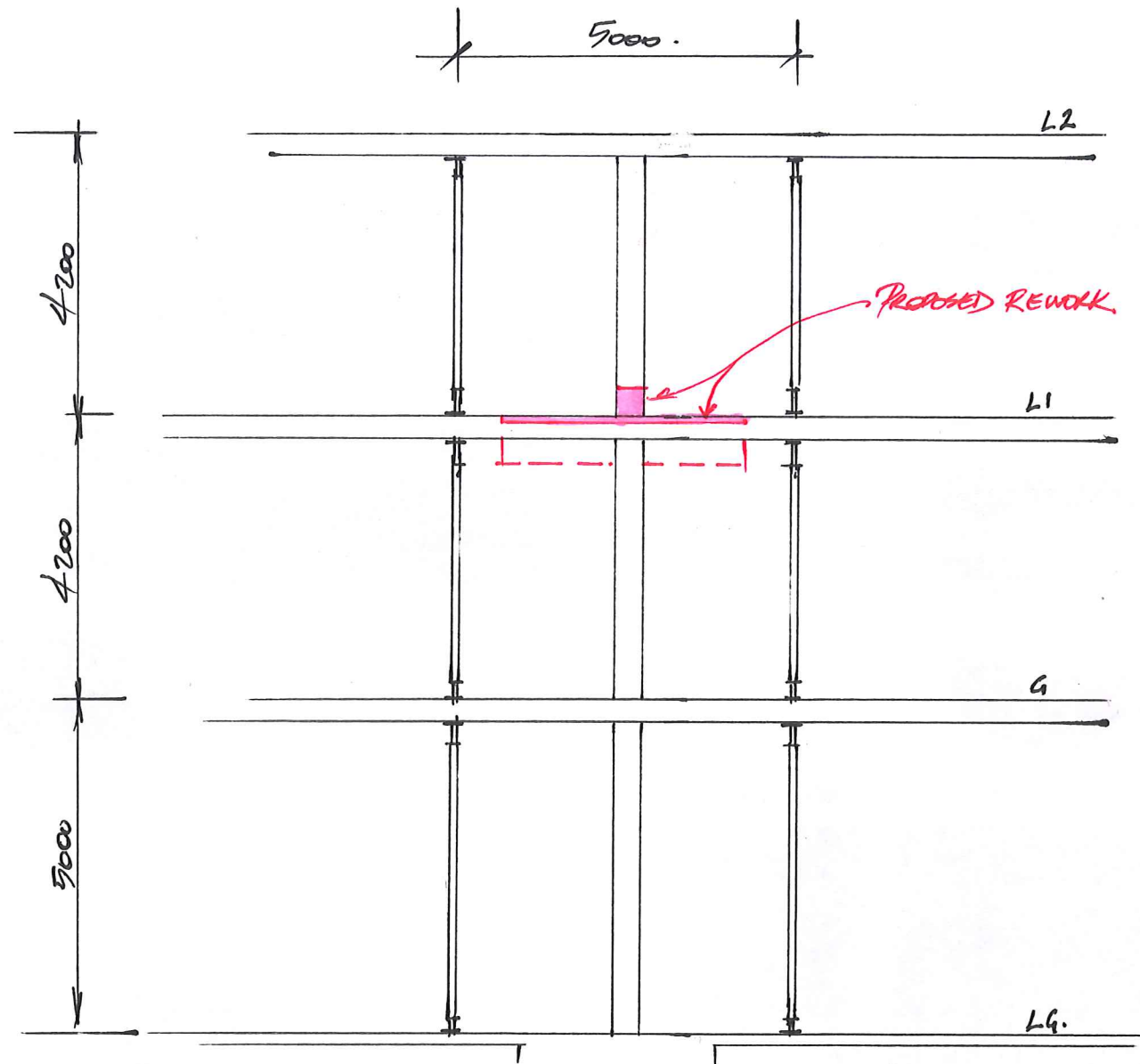
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DESIGNED D.B.	TITLE CSB - LEVEL 01 MARKING AND BOTTOM REINFORCEMENT PLAN	DRAWING No. 010041-CD-ST-B2-100-05	REVISION C
DRAWN J.A.B / JK		SHEET OF SHEETS	
FILE No. 010041-ST-B2-R17			
SCALE As indicated			



COLUMN, GRID 'D/3'

PROPS.

5m x 5m PERIMETER.

- 'ALSHORE' PROPS., 4m LENGTH
EQUAL LENGTH JACKS TOP & BTM, MAX 400 JACK EXTENSION.
- PROPS @ 450 CRS. TO PERIMETER.

OR

- 'SLIMSHORE' PROPS, 250 MAX JACK EXTENSIONS
- PROPS @ 750 CRS TO PERIMETER.