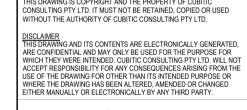


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SUITE 3, 34 ALBERT ST, NORTH PARRAMATTA, NSW 2151 | Office - (+61) 2 8606 1285 | Email - info@cubitic.com.au | Web - www.cubitic.com.au

GOOD LUCK PLAZA (BLACKTOWN) PTY LTD

ARCHITECT

JACKSON TEECE LOT 1, PIER 8-9, 23 HICKSON ROAD WALSH BAY, NSW, 2000

PROPOSED MIXED-USE DEVELOPMENT

5 - 19 GEORGE STREET, BLACKTOWN, NSW, 2148

DRAWING TITLE

GROUND FLOOR POUR 1 TOP REINFORCEMENT PLAN

DESIGNER	DRAFTSPERS	ON	SIGNATURE	
M.WASEF	M. B	ACIC		
SCALE @ A1	DATE		SHEET SIZE	
1:100	SEPT	. 2019	A1	
JOB No		DRAWING No).	REVISI
190286	6	P0	В	

REINFORCEMENT NOTES

R1: REFER TO DRAWING P0000, P0001 & P0002 FOR CONSTRUCTION NOTES AND POST-TENSIONING ANTI-BURST REINFORCEMENT.

R2: COVER TO REINFORCEMENT U.N.O.

REINFORCEMENT COVER SCHEDULE								
EL ENSENT	С	OVER (mm	EXPOSURE					
ELEMENT	TOP	BOTTOM	SIDES	CLASSIFICATION				
SLABS (INTERNAL)	20mm	25mm	25mm	A2				
SLABS (EXTERNAL)	40mm	25mm	25mm	B1				
BEAM/BAND (INTERNAL)	40mm	40mm	40mm	B1				
BEAM/BAND (EXTERNAL)	40mm	40mm	40mm	B1				

THE ABOVE COVER REQUIREMENT IS TO THE OUTERMOST LAYER OF REINFORCEMENT, MESH OR SAFETY MESH (IF SUPPLIED)

R3: LAPS IN REINFORCEMENT U.N.O.

DEPTH	N10	N12	N16	N20	N24	N28	N32	N36
<300mm	365mm	475mm	685mm	885mm	1100mm	1330mm	1580mm	1855mm
>300mm	410mm	620mm	890mm	1150mm	1430mm	1730mm	2055mm	2410mm

R4: DISTRIBUTION REINFORCEMENT SHALL BE N12-1000 U.N.O. LAP AND COG AS REQUIRED.

17N20-250TE (2000) - DENOTES NUMBERS OF BARS IN GROUP - DENOTES BAR GRADE/TYPE AND - DENOTES SPACING IN mm - DENOTES TOP REINFORCEMENT - DENOTES BOTTOM REINFORCEMENT - DENOTES EXTRA REINFORCEMENT - DENOTES LENGTH OF BAR

R6: LAPS AND FABRIC U.N.O.

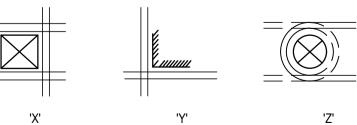
R5: REINFORCEMENT SYMBOLS:

MINIMUM ONE WIRE SPACING PLUS 25mm. DO NOT LAP FABRIC OVER SUPPORTS.

R7: CRANKED BARS:

CRANKS N.S.O.P. FOR CLARITY

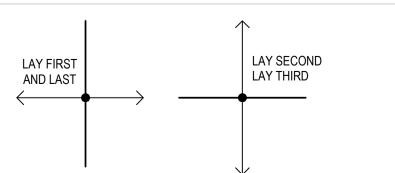
R8: ('X', 'Y', 'Z') DENOTES 2N16 TRIMMERS BARS AT 100 CTS EACH SIDE OF PENETRATION. EXTEND MINIMUM 800mm EACH CORNER.



R9: TRIMMER BARS TRIMMER BARS MUST BE INSTALLED AT STRESSING PANS. REFER TO DRAWING P0000/P0001 FOR TYPICAL STRESSING PAN REINFORCEMENT DETAIL.

BAR LAYING SEQUENCES

GENERAL NOTES



1. REFER TO ARCHITECTURAL DRAWINGS FOR SETOUT AND SIZE OF ALL NON-STRUCTURAL HOBS

2. REINFORCEMENT MARKED THUS IS NOT INCLUDED IN CUBITIC CONSULTING REINFORCEMENT TENDER ALLOWANCES. THIS REINFORCEMENT IS TO BE SCHEDULED & MARKED

BUILDERS REQUIREMENTS. CUT MESH LOCALLY TO MAINTAIN HIGH POINTS OF P.T. TENDONS..

3. SAFETY MESH 🚯 T O BE SUPPLIED FOR DEPTHS GREATER THAN 500mm AND INSTALLED TO

4. CUBITIC CONSULTING DOES NOT TAKE RESPONSIBILITY FOR WATERPROOFING ON THIS

STRUCTURE. WATERPROOFING IS TO BE CARRIED OUT BY OTHERS.