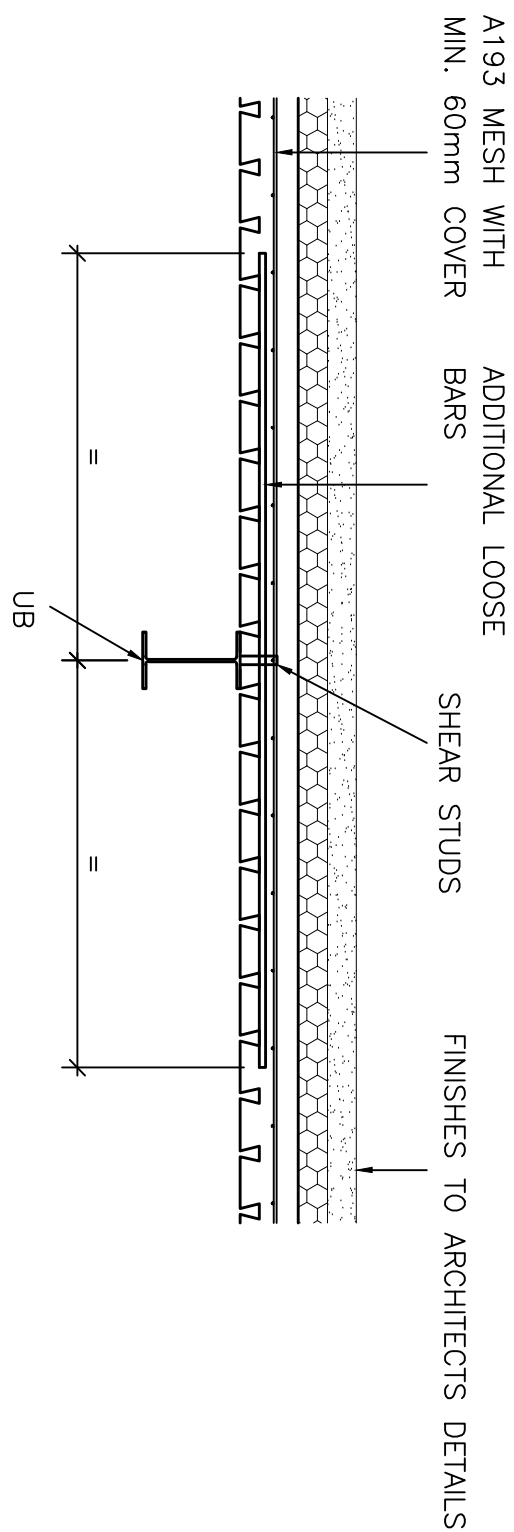
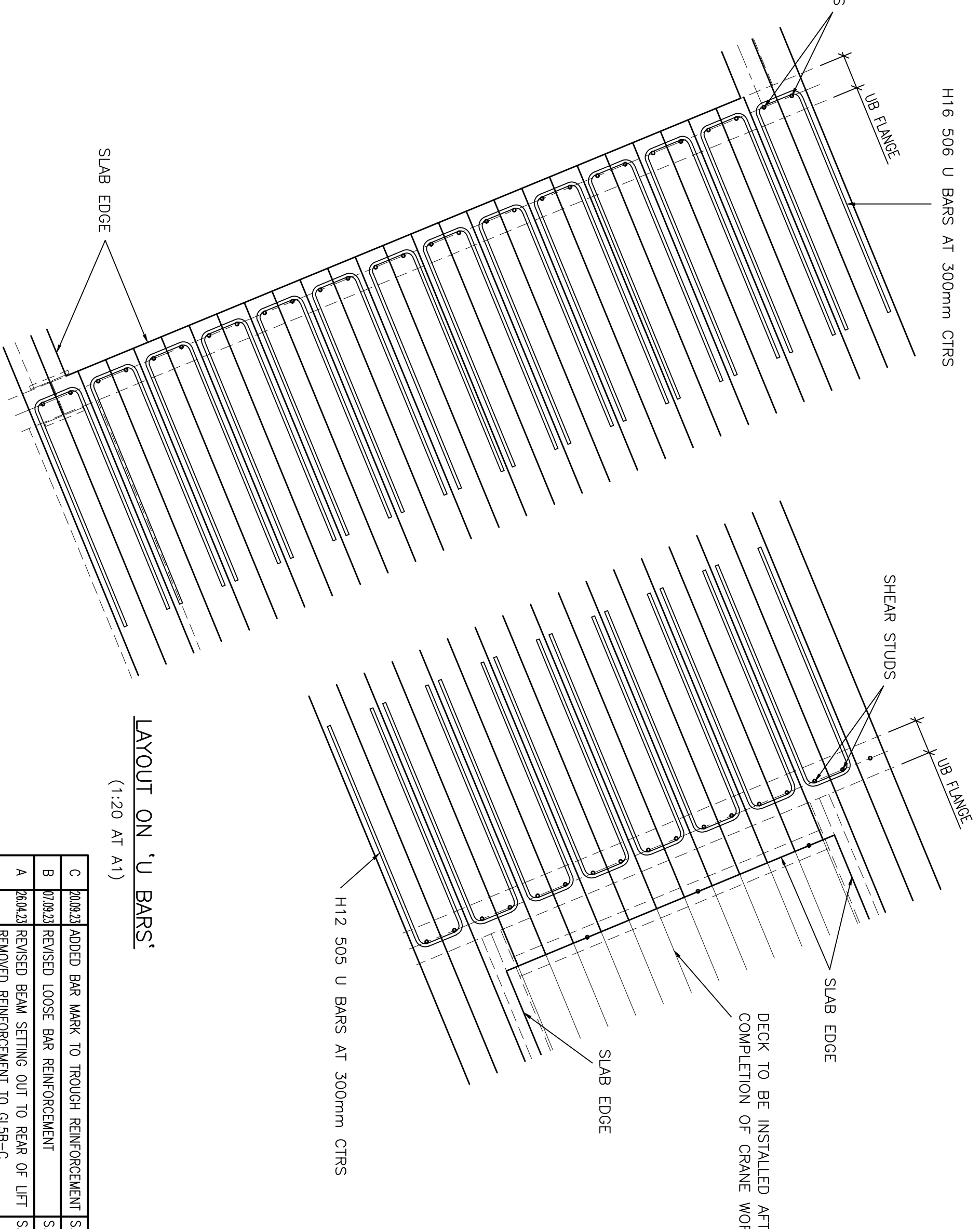


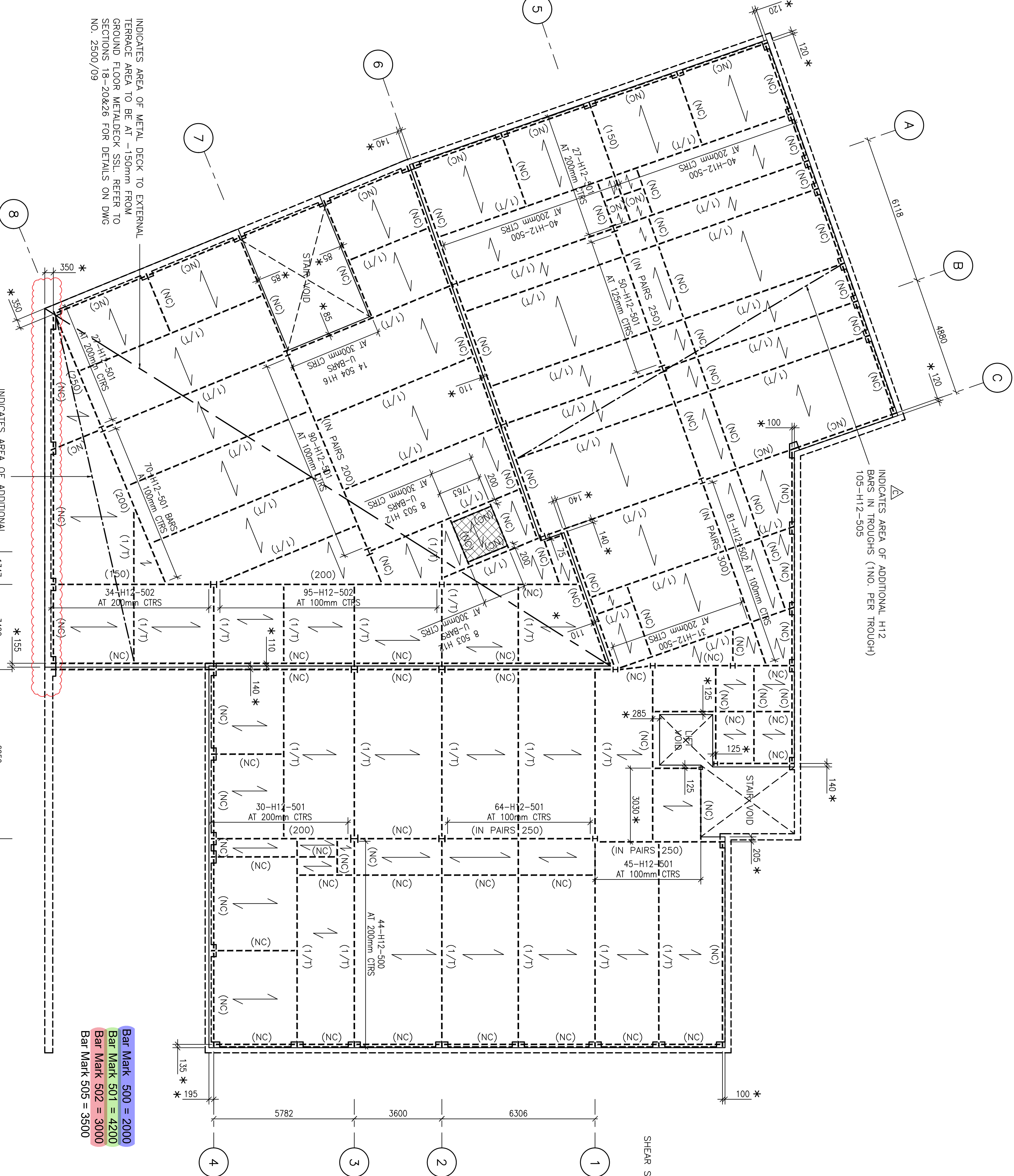
ALL METALDECK FLOORING TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS DETAILS



TYPICAL SECTION THROUGH ADDITIONAL BARS
(1:20 AT A1)



LAYOUT ON 'U BARS'
(1:20 AT A1)



Bar Mark 500 = 2000
Bar Mark 501 = 4200
Bar Mark 502 = 3000
Bar Mark 505 = 3500

INDICATES AREA OF METAL DECK TO EXTERNAL TERRACE AREA TO BE AT -150mm FROM GROUND FLOOR METALDECK SSL. REFER TO SECTIONS 18-20&26 FOR DETAILS ON DWG NO. 2500/09

INDICATES SPAN OF MD50-42 COMPOSITE DOUBLE SPANNING METAL DECK FLOORING INSTALLED IN ACCORDANCE WITH MANUFACTURERS DETAILS WITH 150mm THICK RC35 SLAB REINFORCED WITH A193 MESH TOP WITH MIN. 60mm COVER

INDICATES AREA OF ADDITIONAL A393 MESH WITHIN SLAB

REFER TO ARCHITECTS DETAILS FOR ALL SLAB PENETRATION LOCATIONS

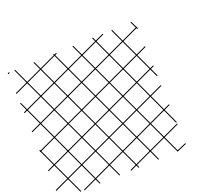
PODIUM LAYOUT
(1:100 AT A1)

* INDICATES DIMENSION FROM C/L TO EDGE OF METALDECK SLAB

REFER TO DRAWING NUMBER 2500/02-04&09 FOR SECTIONS & NOTES

REFER TO DRAWING NUMBER 2500/08 FOR STEELWORK LAYOUT

REFER TO DWG NO. 2500/09 FOR SECTION THROUGH HEAD OF STAIRS & METALDECK SETTING OUT

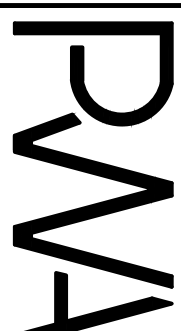


INDICATES AREA OF VOID WITHIN METALDECK FLOORING TO BE INSTALLED AFTER COMPLETION OF CRANE WORKS

- (1/7) ALL SECONDARY BEAMS TO HAVE 1NO. STUD PER TROUGH
- (???) INDICATES COMPOSITE BEAM WITH 1NO. STUD AT ???mm CTRS
- (NC) INDICATES NON COMPOSITE BEAM WITH 1NO. STUD AT 600mm CTRS OR ALTERNATIVE TROUGHS

1000mm LONG H10 ANTI-CRACK CORNER BARS TIED TO MESH IN SLAB TYPICAL TO ALL SLAB CORNER POSITIONS

client				CHALLENGER GROUP			
project				GREENWOOD ROAD WYTHENSHAW			
drawing				METALDECK FLOOR LAYOUT			
drawing				METALDECK FLOOR LAYOUT			
drawn				S.P.M.			
scale				1:100 1:20			
contract no.				2500			
date				21.04.23			
checked				12 c			
drawing no.				12 c			



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