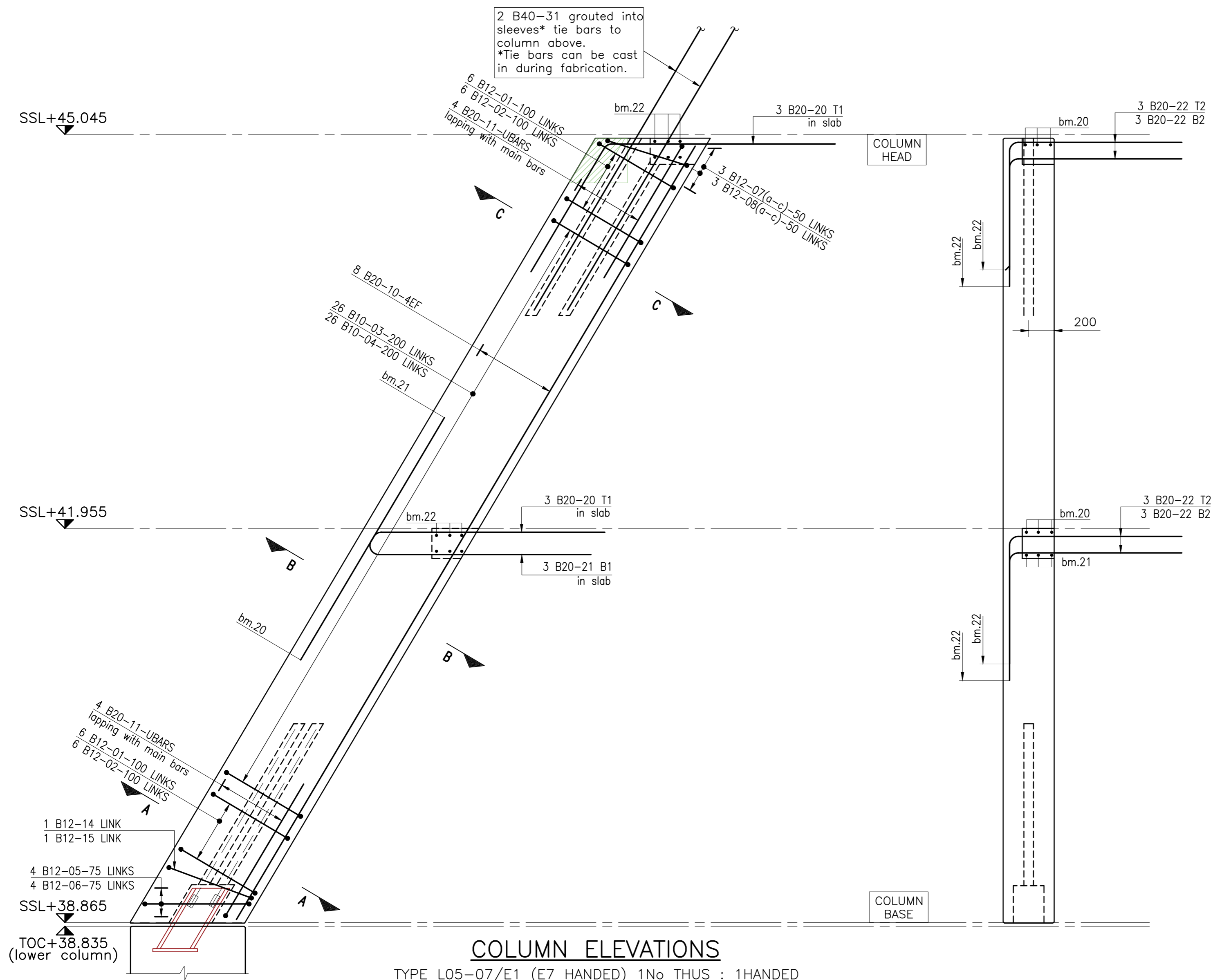
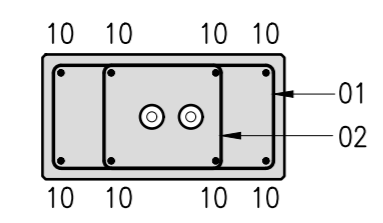


CONSTRUCTION

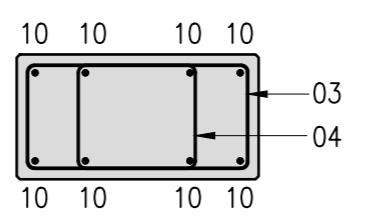


**COLUMN ELEVATIONS**  
TYPE L05-07/E1 (E7 HANDED) 1No THUS : 1HANDED  
(SCALE 1:25)

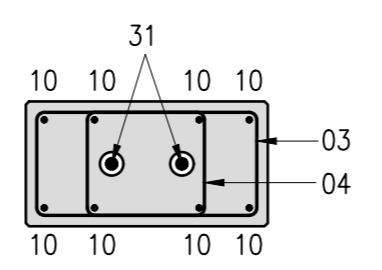
Column size 400x775mm



**SECTION A-A**  
(SCALE 1:25)



**SECTION B-B**  
(SCALE 1:25)



**SECTION C-C**  
(SCALE 1:25)

- NOTES**
- DO NOT SCALE OFF THIS DRAWING.
  - ALL DIMENSIONS IN MM.
  - THIS DRAWING IS TO READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.
  - ALL MATERIALS AND WORKMANSHIP TO BE DONE IN ACCORDANCE WITH ALL RELEVANT BRITISH STANDARDS E.N. AND CODES OF PRACTICE.
  - THE CONTRACTOR IS RESPONSIBLE FOR SETTING OUT AND ACCURACY OF WORK ON-SITE.
  - COVER TO LINK TO BE 35mm U.NO.
  - ALL FORMED FACES ACID ETCHED FINISH ALL UNFORMED FACES U3 FINISH. ALL TO APPROVED SAMPLE.
  - ALL LOOSE FIXINGS SUPPLIED BY OTHERS.
  - SHEARHEAD ELEMENT, S355 STEEL BILLET DESIGNED & PROVIDED BY OTHERS.
  - CONCRETE TO BE C50/60.
  - REINFORCEMENT TO BE B500B.
  - LAP AND ANCHORAGE LENGTH TO BE (EC-2):

LAP LENGTH	ANCHORAGE LENGTH
B12=500mm	B12=300mm
B16=675mm	B16=400mm
B20=825mm	B20=500mm
B25=1025mm	B25=625mm
B32=1325mm	B32=800mm
B40=1650mm	B40=1000mm



**TONY DOYLE ASSOCIATES LTD**  
COMPUTER AIDED DESIGN & DRAWING

**SAMPLE DRAWING**

PLEASE CONTACT US FOR FURTHER EXAMPLES