



FOR SLAB REINFORCEMENT REFER TO DRAWING Nos. C360-SKC-C-DWG-CR094_WS110-50210~50211

FOR BARS CAST IN CORE WALLS REFER TO DRAWING Nos. C360-SKC-C-DWG-CR094_WS110-50190~50196

FOR COLUMN BASE PLATE RECESS DETAILS REFER TO DRAWING No. C360-SKC-C-DWG-CR094_WS110-50209.

FOR PILECAP RC DETAILS REFER TO DRAWING No. C360-SKC-C-DWG-CR094_WS110-50206.

DRAWING APPROVED FOR CONSTRUCTION
 SIGNED: _____
 DATE: _____

- This drawing shall be read in conjunction with all relevant drawings.
- Concrete grade to be C32/40.
- For bar bending schedules refer to schedules nos. C360-SKC-C-TSC-CR094_WS110-50022 / 01-05.
- Minimum cover to all reinforcement to be as follows:
Beam - Bottom 75mm, Sides 50mm, Top 35mm u.n.o
- All concrete work to be in accordance with BS EN 1992 and all relevant standards.
 T1 = Top first layer
 T2 = Top second layer
 B1 = Bottom first layer
 B2 = Bottom second layer
 SSL = Structural slab level
 T.O.C = Top of concrete
 LL = Long leg
 ABR = Alternate bars reversed
 ALT = Alternately placed bars
- Minimum reinforcement laps to be as follows (56 x bar dia)
 H8 = 450mm
 H10 = 575mm
 H12 = 675mm
 H16 = 900mm
 H20 = 1125mm
 H25 = 1400mm
 H32 = 1800mm
 H40 = 2250mm
- Stock steel is excluded from drawings and bending schedules, to be determined by contractor.
- Tonnages shown on bending schedules are shown for guidance and are approximate.
- Drawings and bending schedules are to be approved by Crossrail before reinforcement is ordered and works begin on site.