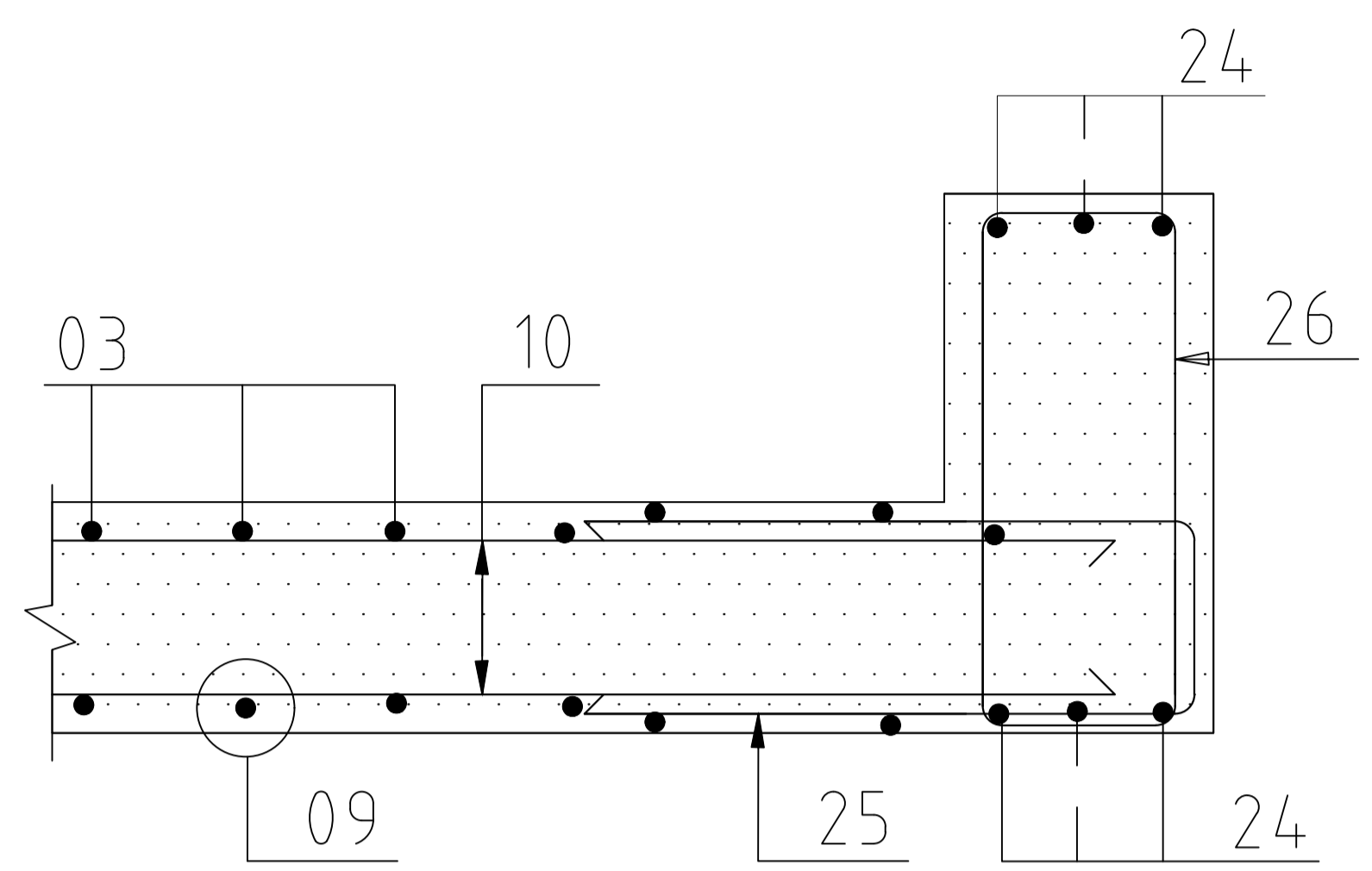
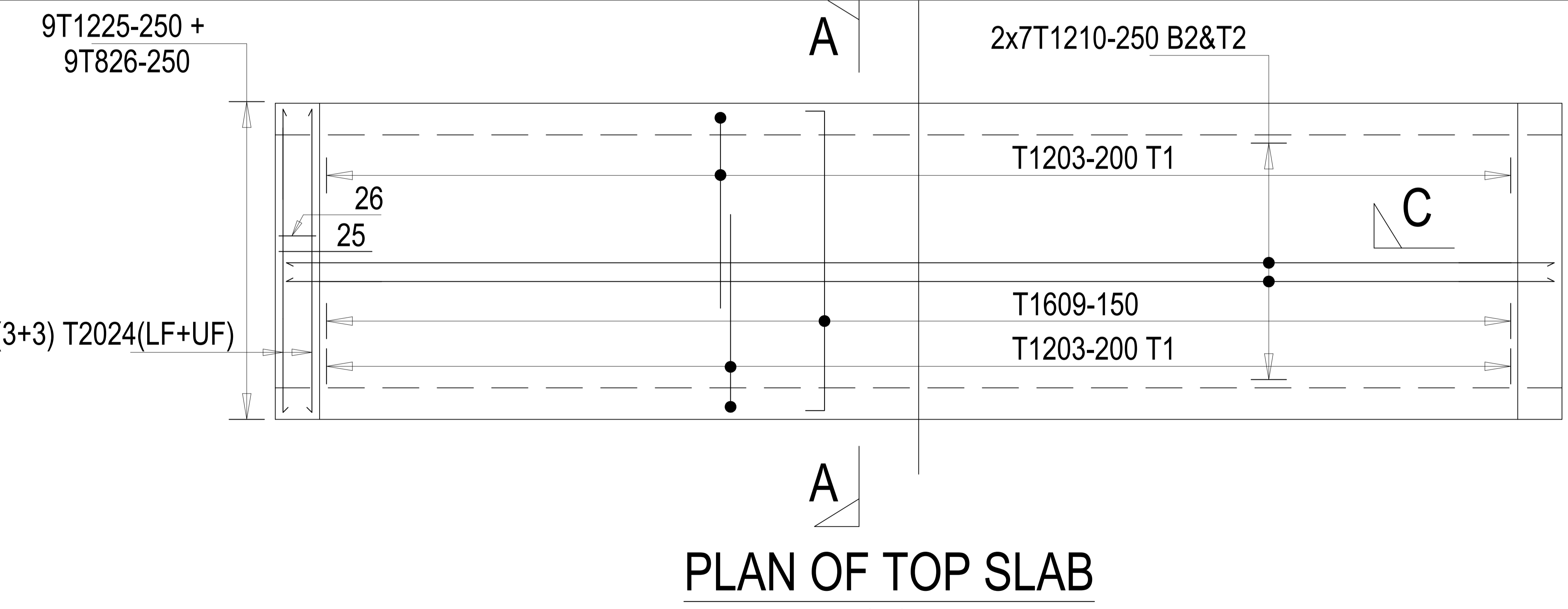


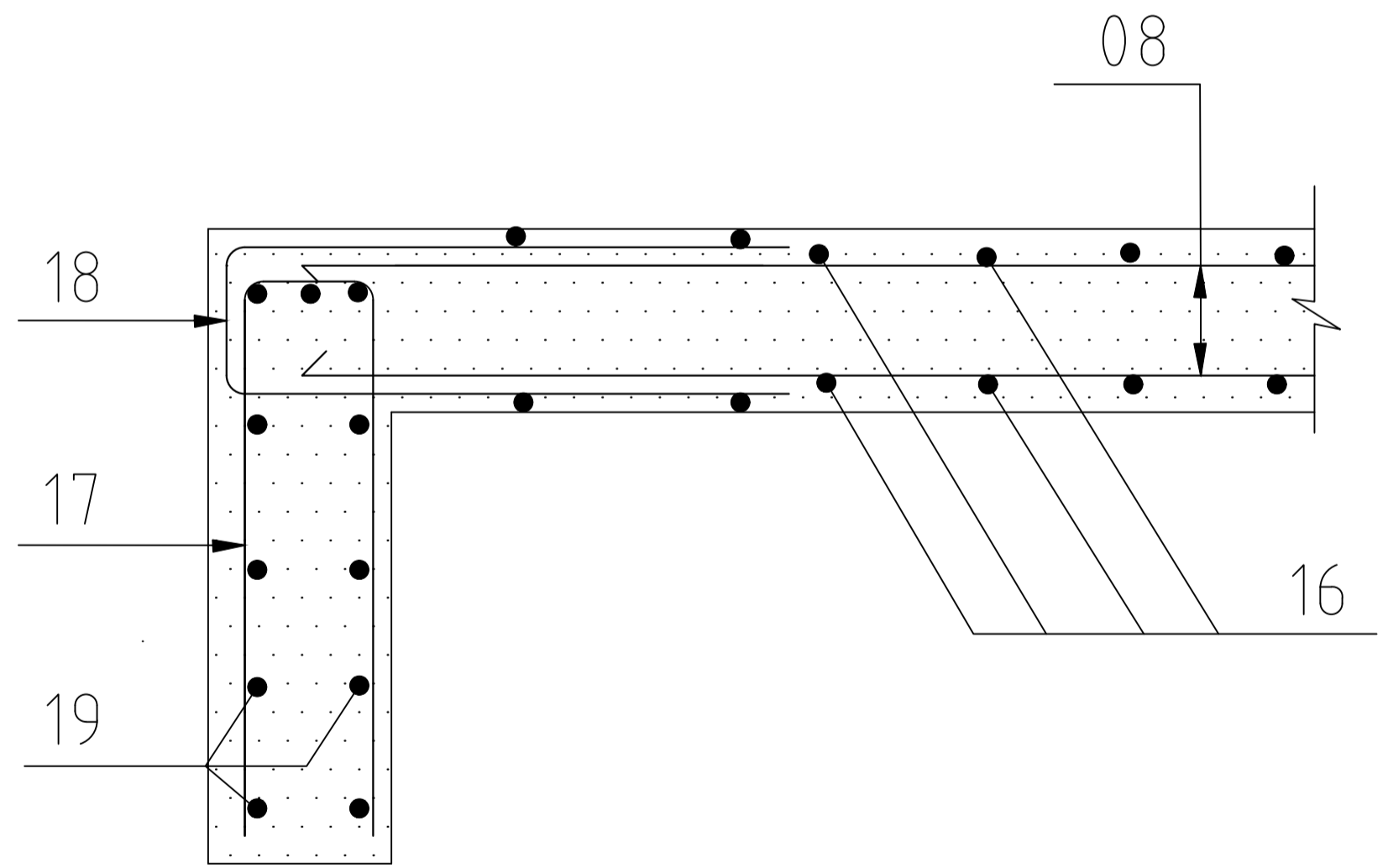
PLAN
1:50



SECTION C - C
1:25



PLAN OF TOP SLAB
1:50



SECTION B - B
1:25

NOTES
 1. This drawing must be read in conjunction with the schedule of division box drawing number 2012/116/OLUCH/STANDARD/4 and various tertiary canal profile.
 2. The contractor must confirm all dimensions on the site before commencing any work
 3. All dimensions are in millimeters unless specified otherwise.
 4. Concrete cover to reinforcement steel to be : (i) foundation = 50mm. (ii) beams = 25mm. (iii) columns = 30mm. (iv) slab & staircase = 20mm
 5. Concrete strength for structural concrete members to be class 25 (1:1.5:3) and that for blinding to be class 15/40 (1:4:8).
 6. All steel reinforcement must be approved by the Engineer before casting.

NOTES
 1. All Dimensions in mm.
 2. See Section A-A in Dwg. No. K270/ST/03

PROJECT TITLE
 PROPOSED CONSTRUCTION OF BOX CULVERT AT
 OBUSO(ANGOLA-RABUOR) KISUMU CITY

DRAWING TITLE
 STRUCTURAL DETAILS

CLIENT:
 COUNTY GOVERNMENT OF KISUMU
 CITY OF KISUMU

DESIGNED BY
 C.M
CHECKED BY
 KEVIN AJUUL
APPROVED BY
 CITY ENGINEER

DATE
 SEPT 2020
SCALE(S)
DRAWING NO.