

**MASINDE MULIRO UNIVERSITY OF  
SCIENCE AND TECHNOLOGY  
P.O BOX 190 50-100  
KAKAMEGA**

**PROPOSED FOOT  
BRIDGE**

**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL DIMENSIONS TO BE READ NO SCALING OFF SHOULD BE DONE
3. CONCRETE CLASS 25(30) - 1 : 1 : 2 EXCEPT BLINDING THAT WILL BE 1:3:6
4. ALL REINFORCEMENT CAGES TO BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE CONCRETING
5. THE ENGINEER DOES NOT TAKE RESPONSIBILITY FOR ANY WORKS NOT APPROVED AS ABOVE.

Designed by: MMM

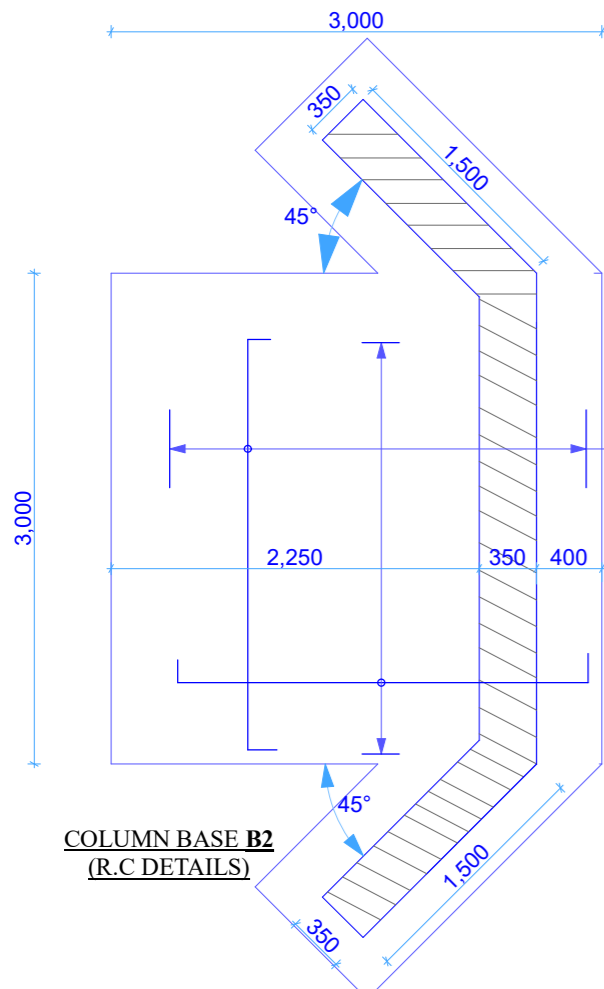
Scale: Scale: As shown

Checked by: Eng. M.K.M

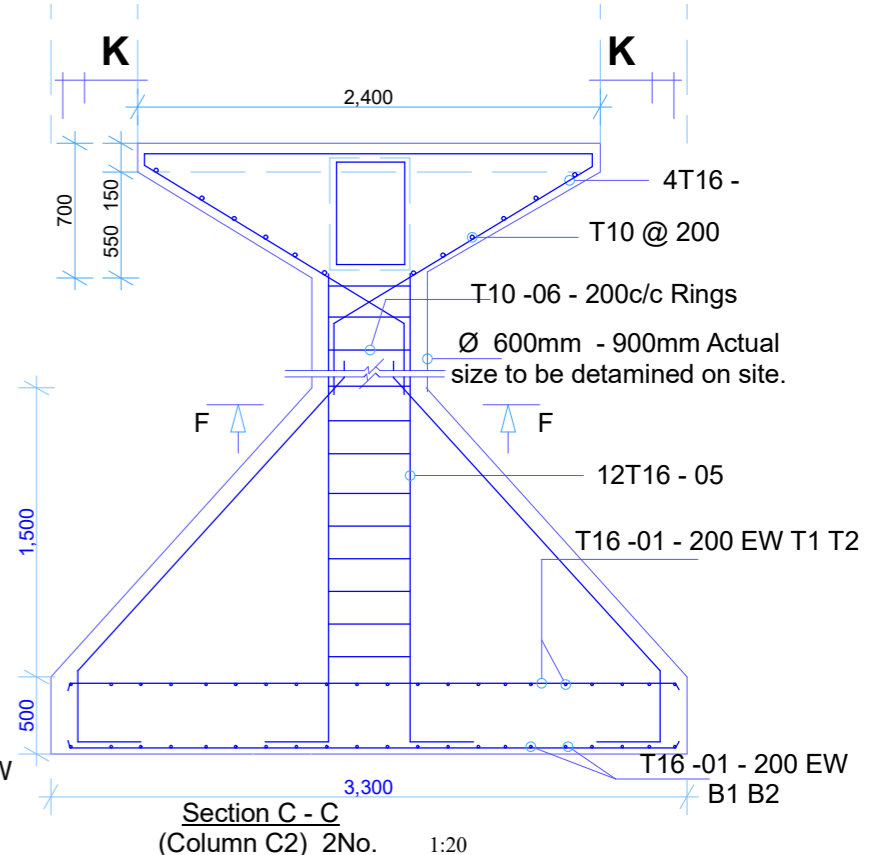
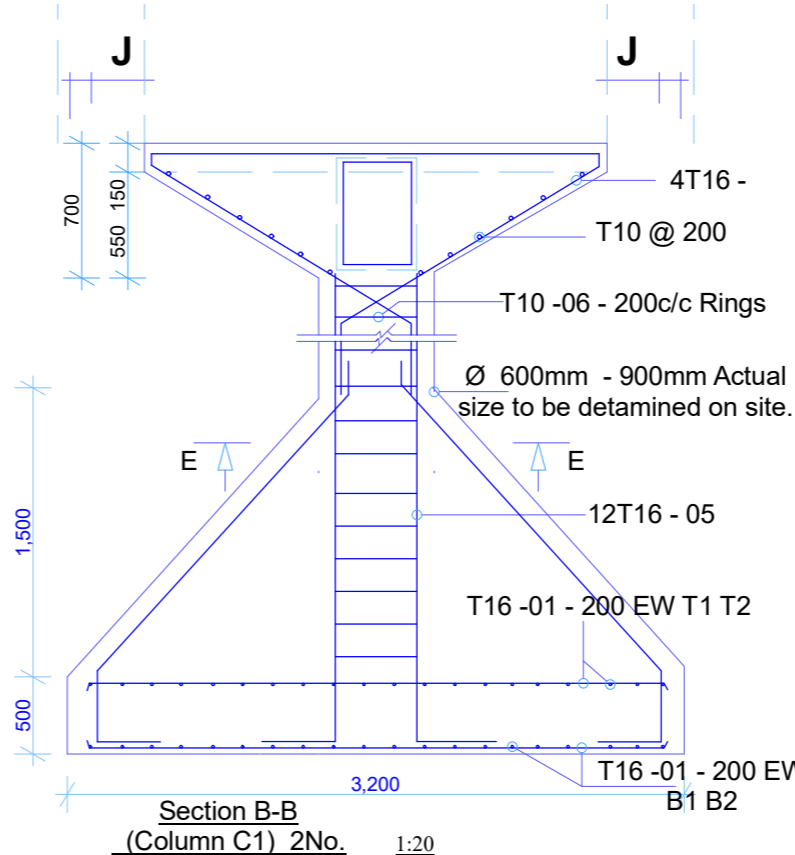
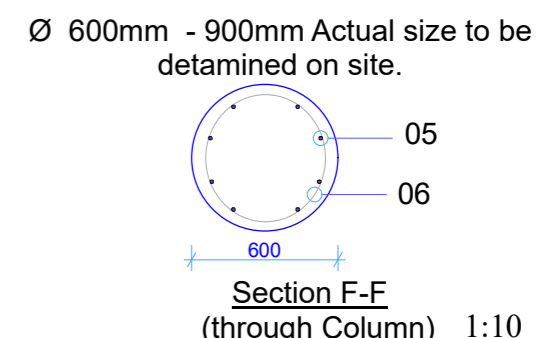
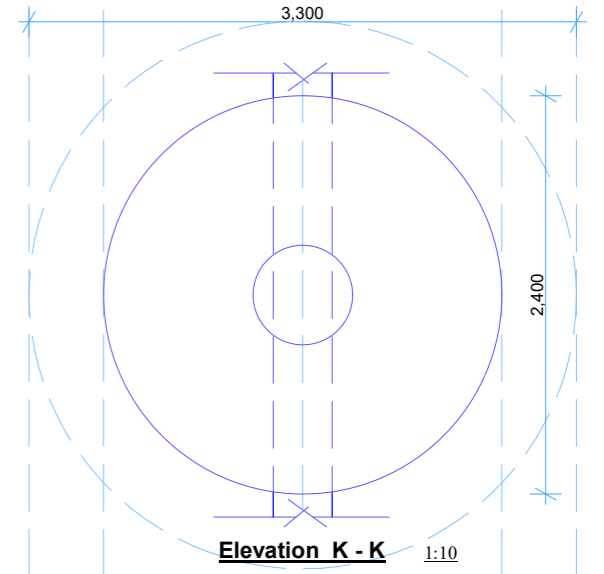
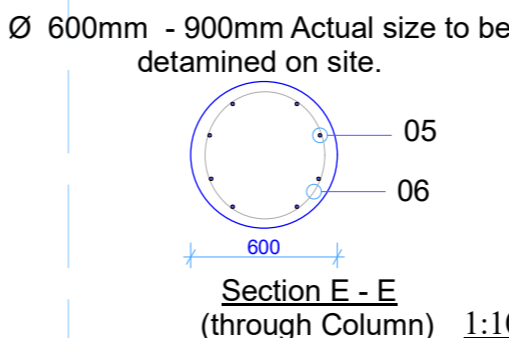
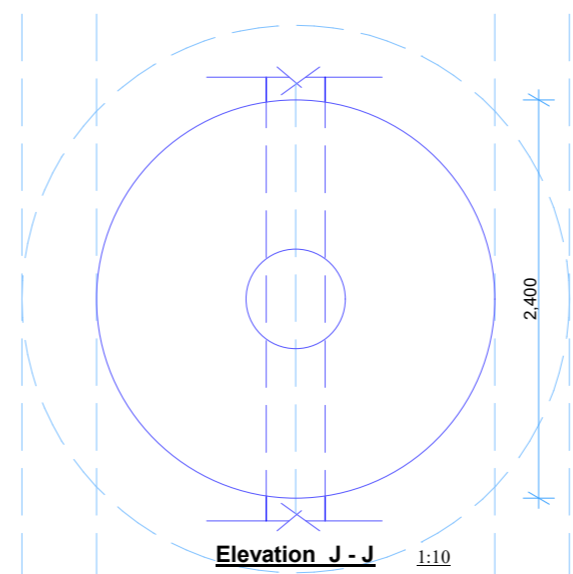
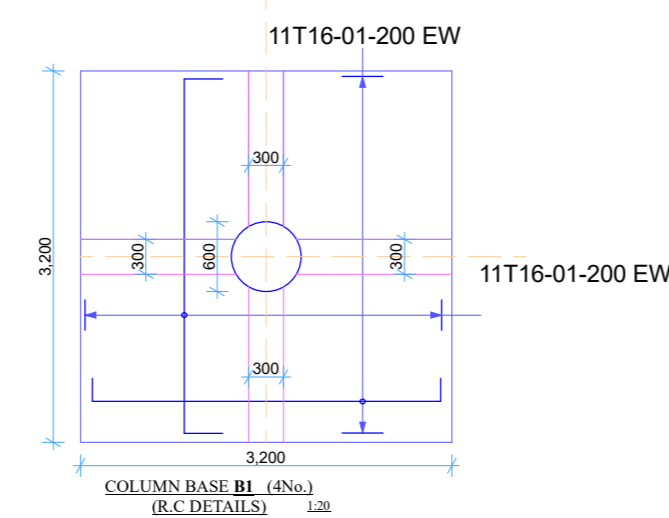
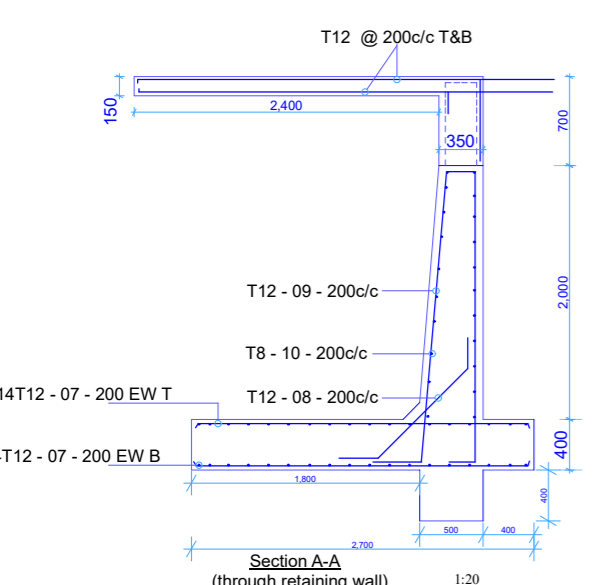
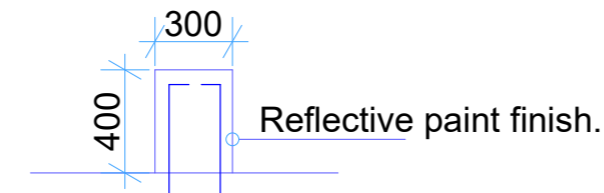
Date: APRIL 2019

Drawn by: Oluchiri A.L

Drawing No: **MMUST/FB/STR/01**



**Retaining wall at Column Vertical Points**  
 4 No. Bollers - 900mm High 300MM Ø On 600 X 600 Base Two No. on Either side. on the Approach.



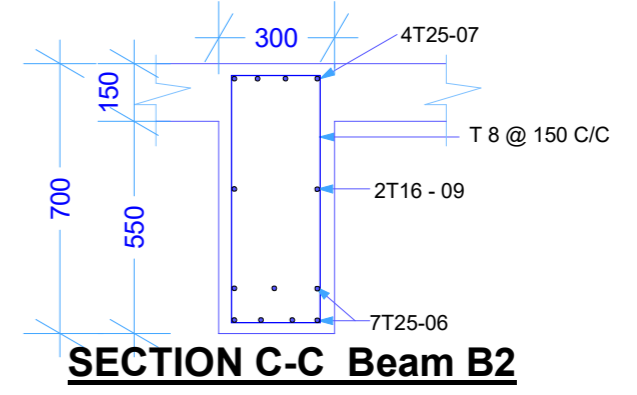
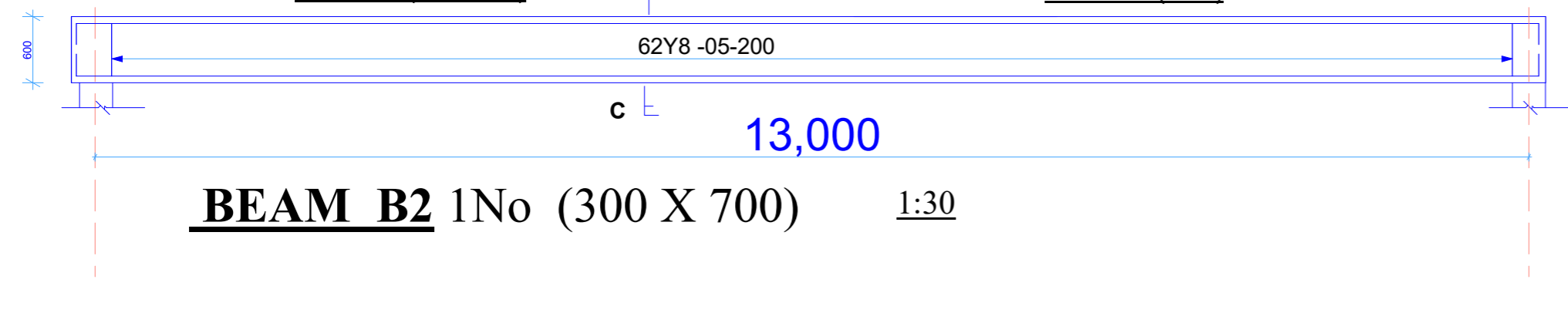
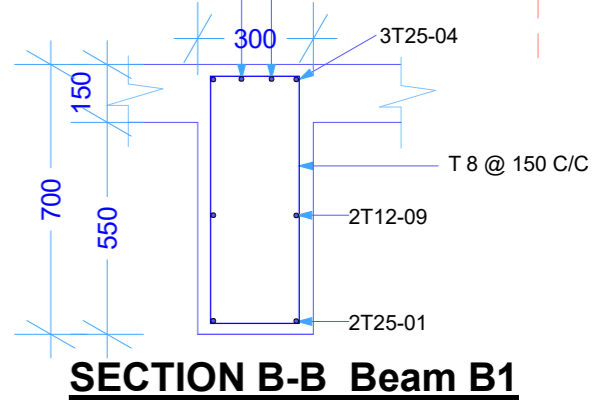
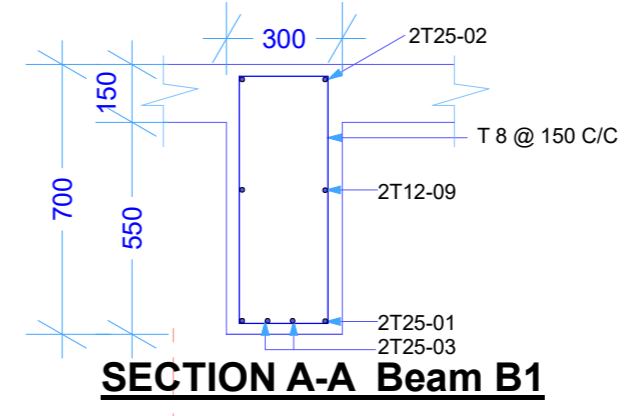
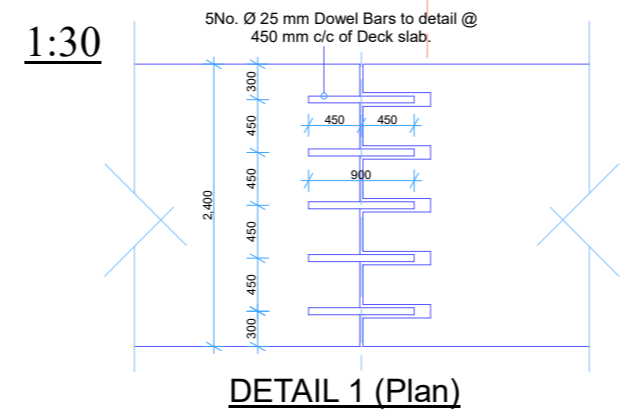
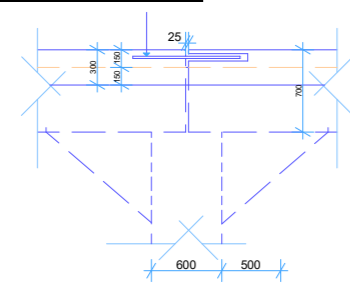
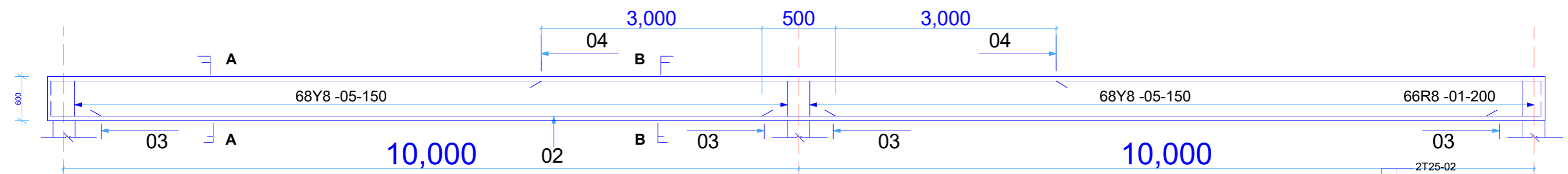
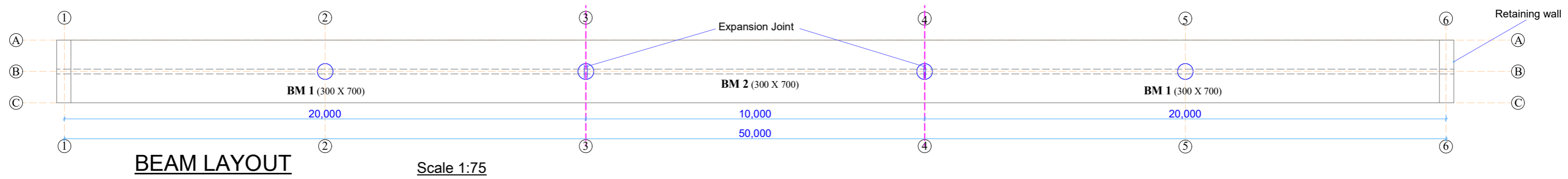
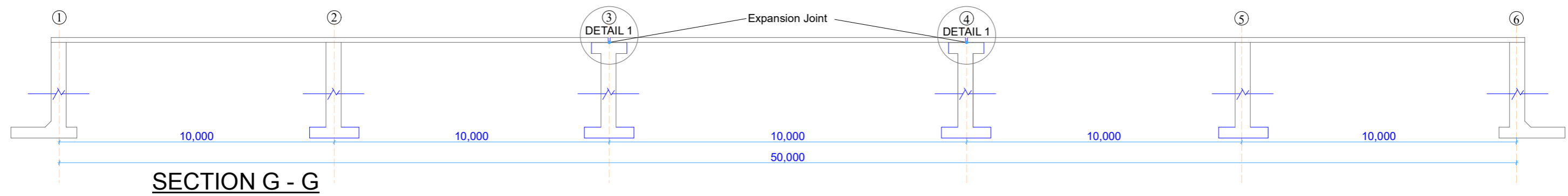
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**PROPOSED FOOT BRIDGE**

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Designed by: MMM  
 Checked by: Eng. M.K.M  
 Drawn by: Oluchiri A.L

Scale: Scale: As shown  
 Date: APRIL 2019  
 Drawing No: **MMUST/FB/STR/02**



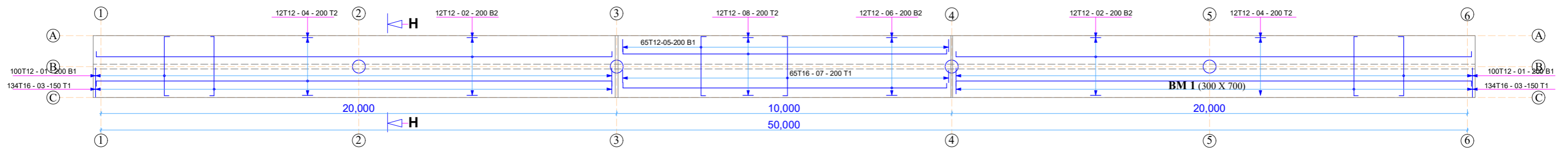
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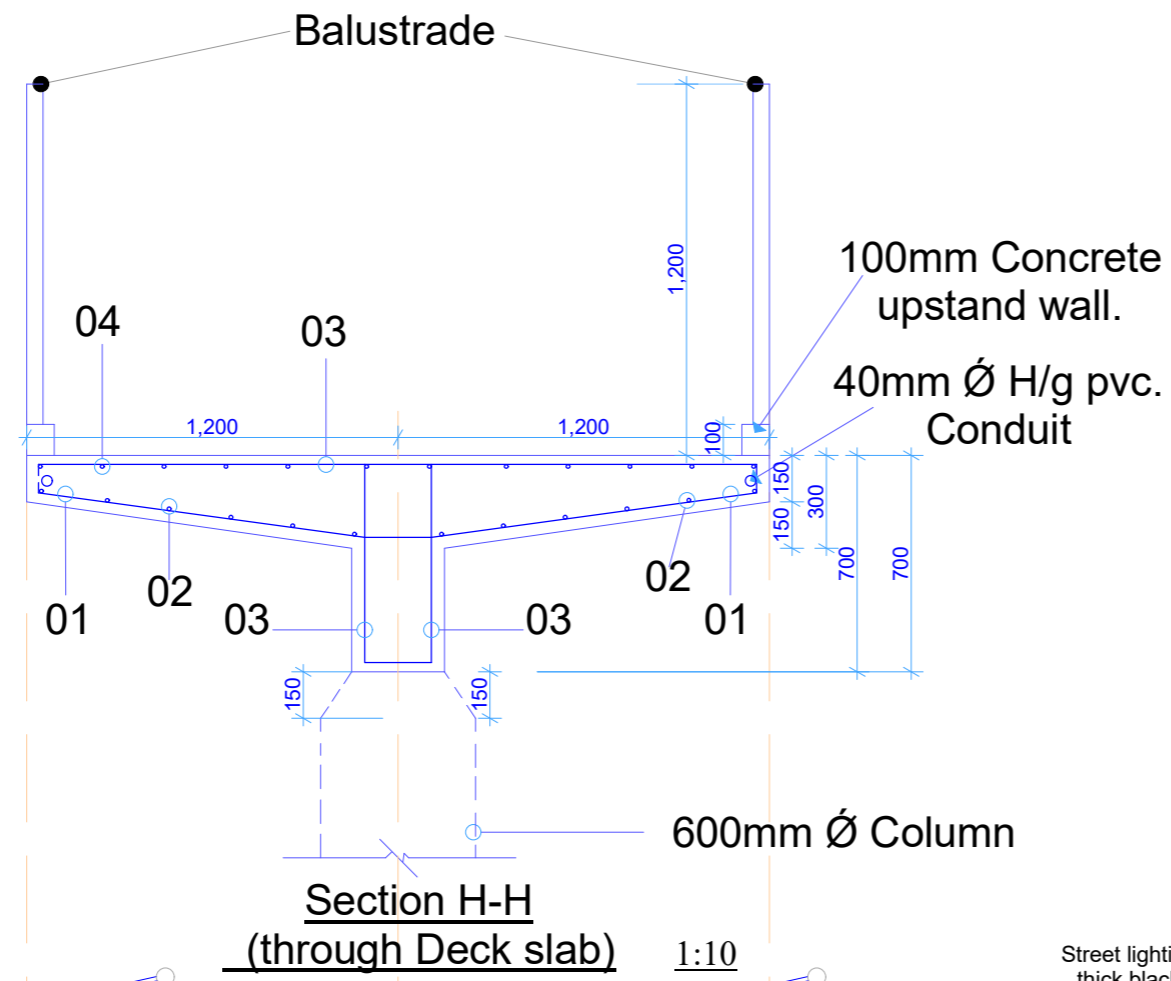
Designed by: MMM  
Checked by: Eng. M.K.M  
Drawn by: Oluchiri A.L

Scale: Scale: As shown  
Date: APRIL 2019  
Drawing No: **MMUST/FB/STR/03**



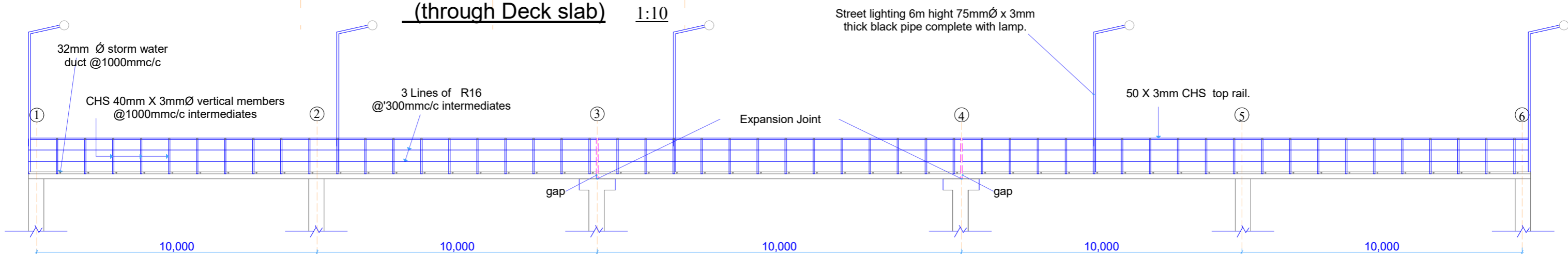
**DECK SLAB R.C DETAIL**

Scale 1:75



**Section H-H  
(through Deck slab)**

1:10



**BRIDGE BALUSTRADE DETAILS**

Scale 1:75

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Checked by: Eng. M.K.M

Drawn by: Oluchiri A.L

Scale: Scale: As shown

Date: APRIL 2019

Drawing No: **MMUST/FB/STR/04**