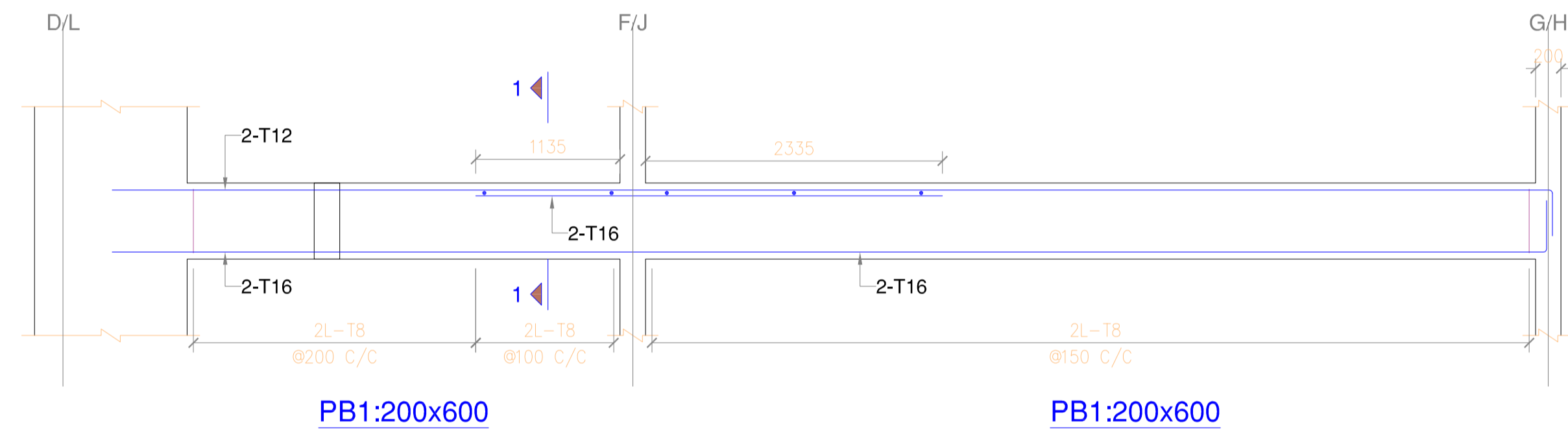
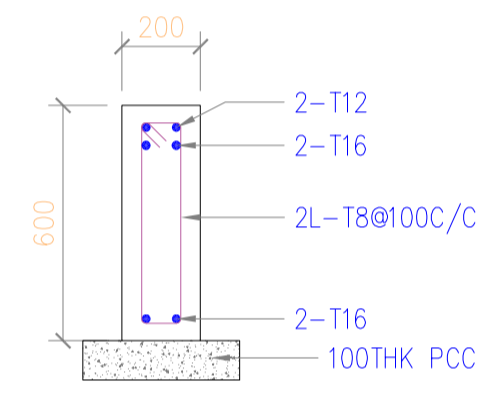


## PLINTH BEAM LAYOUT

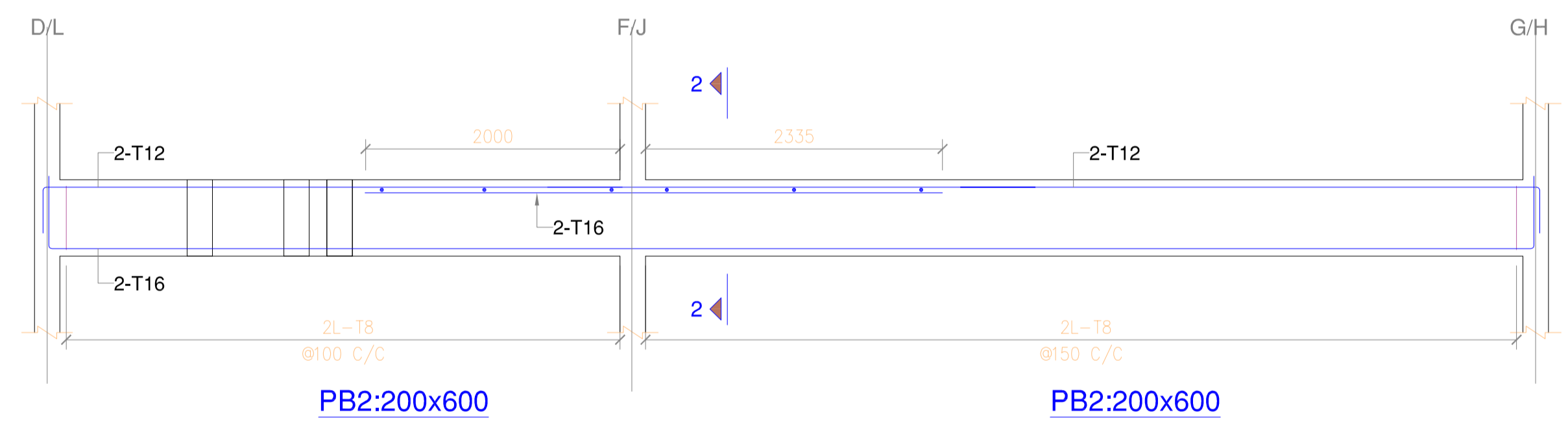
AT +101.8M LVL



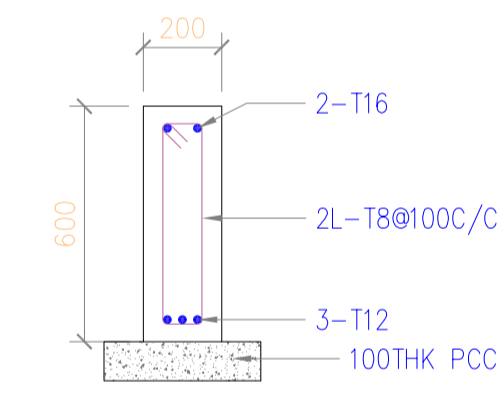
SECTION 1-1



PB3(200X600)



SECTION 2-2



PB3A(200X600)

### General notes

- 1) The drawing is not to be scaled
- 2) All dimensions are in millimetres and all levels are in metres unless otherwise indicated.
- 3) Any discrepancy in the drawing is to be brought to the immediate notice of the consultant.
- 4) The drawing is to be read in conjunction with relevant Architectural and Services drawings and specifications
- 5) The drawing is to be read in conjunction with general notes
- 6) The minimum depth of excavation = 1500mm for column footings = 1000mm for compound wall footings
- 7) Grade of concrete = M25 , Grade steel = Fe 500
- 8) Clear cover for plinth beam = 50mm
- 8) Clear cover for column/wall = 40mm

### WALL SCHEDULE

M25 : Fe500 , COVER = 40MM		M25 : Fe500 , COVER = 40MM		M25 : Fe500 , COVER = 40MM	
MAIN LINKS	OTHER LINKS	MAIN LINKS	OTHER LINKS	MAIN LINKS	OTHER LINKS
T8 @ 200	T8 @ 200	T8 @ 200	T8 @ 200	T8 @ 200	T8 @ 200
12-T16 + 6-T12	12-T16 + 6-T12	12-T16 + 6-T12	12-T16 + 6-T12	12-T16 + 8-T12	12-T16 + 8-T12
C1, C6, C7, C8	C1, C6, C7, C8	C3, C4	C3, C4	C2, C5, FC1	C2, C5, FC1

### KEY PLAN

### GENERAL NOTES:

1. ALL DIMENSION ON THIS DRAWING ARE IN MILLIMETERS.
2. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED. DRAWING SHOULD NOT BE SCALED UNDER ANY CIRCUMSTANCES.
3. ALL MEASUREMENTS MUST BE CHECKED AND VERIFIED BY THE CONTRACTORS PRIOR TO EXECUTION OF WORK AT SITE.

### CLIENT :

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Turkappally, Shamitpet

### TECHNICAL ADVISOR PRIME CONSULTANT



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### STRUCTURAL CONSULTANT

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#7, GF, Rohini Enclave, 14th main, 1st cross  
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Ph:26395244

### MEP CONSULTANT

### REV. DATE DESCRIPTION

01	04.01.2019	Good For Construction
00	26.12.2018	Good For Construction

### PROJECT :

GVRC

DRAWING TITLE :  
Gatehouse - Plinth beam and column details

PROJ. NO: 054 DATE: 04.01.2019

DRAWING NO: KSI-GVRC-CS-ST-002-Rev 01

**SD02** SCALE: 1:100 SHEET NO: 01 OF 01

PROGRAMMER: SHIVA PREPARED BY: RAMEEZ CHECKED BY: SRIKAR APPROVED BY: JAY