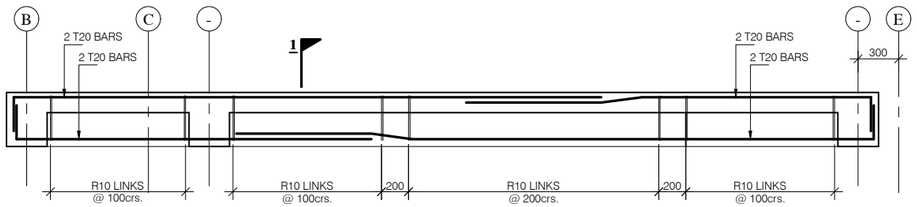
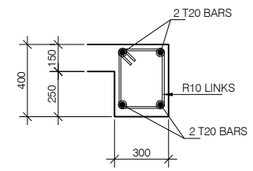
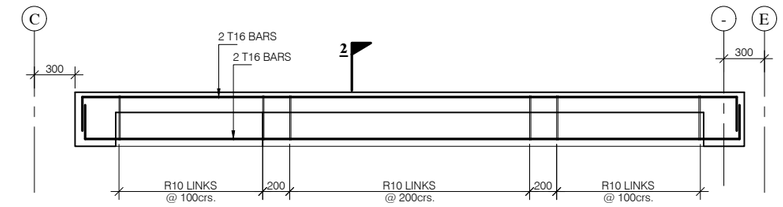


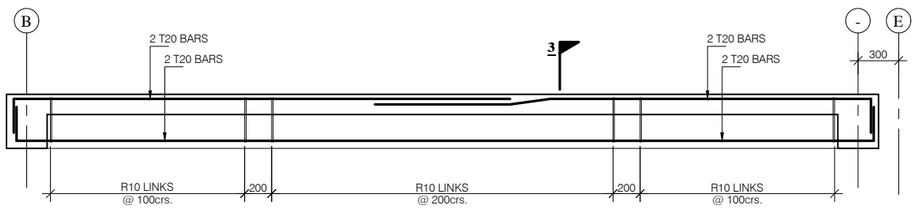
R.C. FIRST FLOOR BEAM ALONG GRIDLINES 1/B-E REINF'T. DETAILS
R.C. FIRST FLOOR BEAM BETWEEN GRIDLINES 2-3/B-E REINF'T. SIMILAR
SCALE ~ 1:20



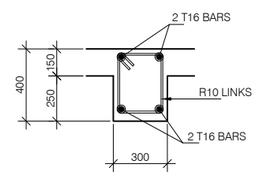
SECTION 1
SCALE ~ 1:15



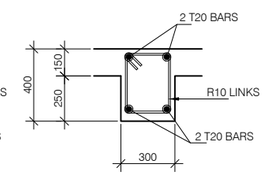
R.C. FIRST FLOOR BEAM OFF GRIDLINE 1A/C-E REINF'T. DETAILS
SCALE ~ 1:20



R.C. FIRST FLOOR BEAM ALONG GRIDLINE 3/B-E REINF'T. DETAILS
SCALE ~ 1:20



SECTION 2
SCALE ~ 1:15



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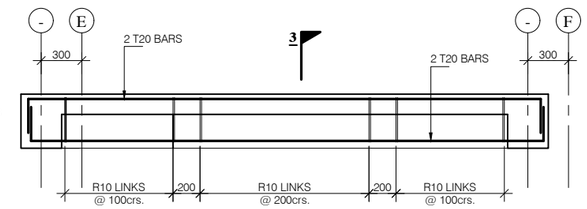
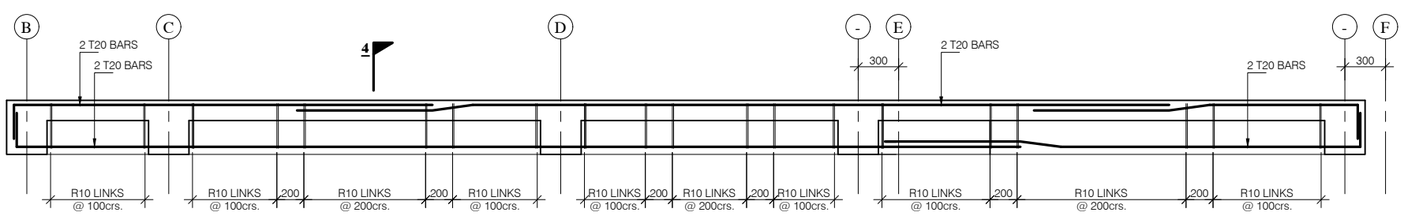
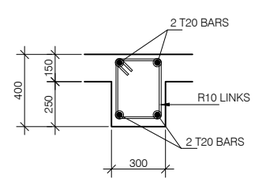
SCALE ~ 1:15



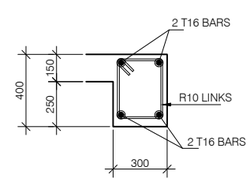
R.C. FIRST FLOOR BEAM OFF GRIDLINE 3/E-F REINF'T. DETAILS
SCALE ~ 1:20



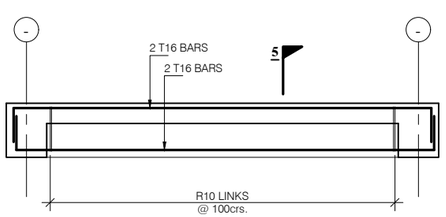
R.C. FIRST FLOOR BEAM ALONG GRIDLINES 4/B-F REINF'T. DETAILS
SCALE ~ 1:20



SECTION 4
SCALE ~ 1:15



SECTION 5
SCALE ~ 1:15



R.C. FIRST FLOOR BEAM ALONG GRIDLINE 5/C-D REINF'T. DETAILS
SCALE ~ 1:20

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECT'S AND OTHER RELEVANT DRAWINGS.
2. READ FIGURED DIMENSIONS ONLY, DO NOT SCALE.
3. CONCRETE STRENGTH TO BE 25N/mm² CYLINDER STRENGTH AT 28 days.
4. COVER TO MAIN REBARS ARE AS FOLLOWS:

   BEAMS:

   COVER TO SIDE & BOTTOM REINF. : 40mm

   COVER TO TOP REINF. : 25mm
5. BAR LAP LENGTH TO BE 50 x BAR DIAMETER.

FOR INFORMATION
10th December, 2019

DATE	No	REVISION

KS&P LTD
Consulting Civil & Structural Engineers
1st Floor, #8 Roberts Street, Woodbrook
Port of Spain, Trinidad, W.I.
Phone: 868-622-0130/1 Fax: 868-628-5484
Email: info@kspltd.com Website: www.kspltd.com

ARCHITECT:
JASPAL BHOGAL Associates
Architects and Design Consultants
8A Saddle Road, Maraval, Trinidad, West Indies TEL: (868) 628-1852 FAX: (868) 628-7239

PROJECT:
RENOVATIONS
INDIA HOUSE
21 - 23 TRINIDAD CRESCENT, FEDERATION PARK, P.O.S.

TITLE: **R.C. FIRST FLOOR BEAMS REINF'T DETAILS (SHEET #1)**

DATE: 30th. April, 2018
SCALE: AS SHOWN
DRAWN: C.C.
CHECKED: K.S.
DRAWING No: **18/0012/S-11**
REV. No. **0**