

- NOTE:-
- 1) THIS DRAWING SHALL BE READ IN CONJUNCTION WITH CONTRACT TERMS & CONDITIONS, SPECIFICATION AND SCHEDULE OF ITEMS.
 - 2) ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
 - 3) NATURAL GRADE LEVEL (NGL) ± 0.00 M.
 - 4) FOR STRUCTURAL GENERAL NOTES, REFER DWG. NO. GDR/KPT/005/STR/01.
 - 5) FOR STRUCTURAL STANDARD TYPICAL DETAILS, REFER DWG. NO. GDR/KPT/005/STR/02 (SHEET 01 & 02).
 - 6) BEAMS AND OTHER STRUCTURAL MEMBER SHALL NOT BE CUT THROUGH TO PROVIDE DRAIN PIPES ETC. SLEEVES OF SUITABLE SIZE MAY BE PROVIDED AT THE TIME OF CASTING THE SLAB TO TAKE OUT THE PIPES LATER.
 - 7) FOR ALL OTHER NOTES, REFER DRG NO. GDR/KPT/005/STR/11, SHT. 01.
 - 8) FOR BEAM SCHEDULE, REFER DRG NO. GDR/KPT/005/STR/13, SHT. 01 OF 01.

CHECKED & VETTED

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REV.	DATE	DESCRIPTION	SIGNATURE
REVISIONS			

PROJECT:- CONSTRUCTION OF ADMINISTRATIVE OFFICE BUILDING FOR DEENDAYAL PORT AUTHORITY, KANDLA.

NAME OF WORK:- ADMINISTRATIVE BUILDING

TITLE:- LAYOUT AND RCC DETAILS OF SECOND FLOOR SLAB, BEAM & SCHEDULE

SIGNATURE OF CONSULTANT:-
GENERAL MANAGER- DESIGN

CONSULTANT:-
GEO DESIGNS & RESEARCH (P) LTD.

KANDLA PORT TRUST

REF. DRG. NO.:-

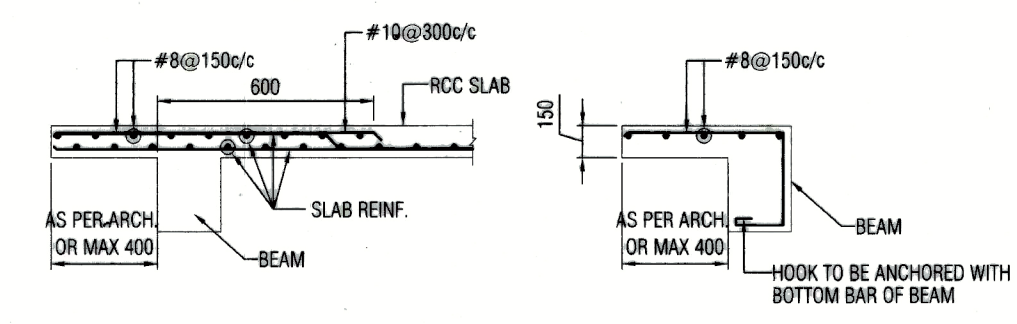
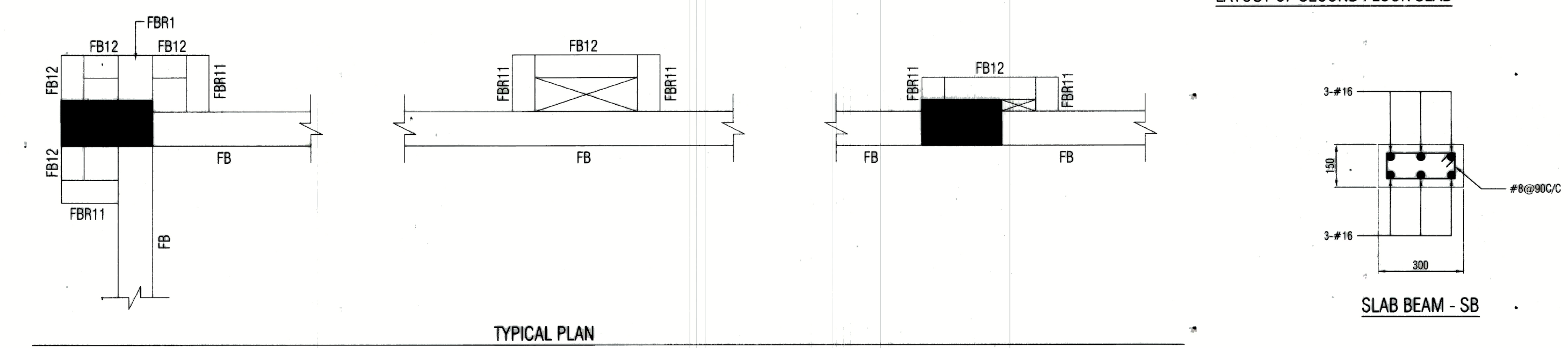
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DESIGNED BY	RICHA	PROJECT NO.	SHEET NO.
REVIEWED BY	HUJEFA		REVISION
SCALE	NOT TO SCALE	GDBU23005	01 OF 01
DATE	04/07/2024		

SCHEDULE OF SLAB

NAME & CLATURE	THICKNESS	TYPE OF SLAB	BOTTOM REINFORCEMENT				EXTRA REINFORCEMENT AT TOP (SUPPORT/END)				DIST. REIN AT TOP CONT / NON-CONT.END		REMARKS
			SHORT SPAN		LONG SPAN		SHORT SPAN		LONG SPAN				
			DIA	SPACING C/C	DIA	SPACING C/C	DIA	SPACING C/C	DIA	SPACING C/C	DIA	SPACING C/C	
FS1	150	TWO WAY	#10	150	#10	150	#10	300	#10	300	#10	200	
FS2	150	ONE WAY	#10	150	#10	150	#10	300	-	-	#10	200	

LAYOUT OF SECOND FLOOR SLAB



TYP. SLAB PROJECTION DETAIL