



LAYOUT OF FIRST FLOOR SLAB

SCHEDULE OF SLAB

NAME INCLATURE	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
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	

TYP. SLAB PROJECTION WITH DOWN WARD FACIA DETAIL

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

NAME OF WORK :- ADMINISTRATIVE BUILDING

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

SIGNATURE OF CONSULTANT:-
GENERAL MANAGER - DESIGN

CONSULTANT :
GEO DESIGNS & RESEARCH (P) LTD.

REF.DRG.NO:-

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REVIEWED BY: HOJEFA

SCALE: NOT TO SCALE

DATE: 04/07/2024

DRG. NO. GDR/KPT/005/STR/14

PROJECT NO. GDBU23005

SHEET NO. 01 OF 01

REVISION R0

SHT NO.

DATE