



SCHEDULE OF BEAM

BEAM NO.	SIZE OF BEAM		REINFORCEMENT							SPACER BARS @ 1000 C/C	REMARKS
	BREADTH	DEPTH	BOTTOM BARS		TOP BARS		STIRRUPS		SIDE FACE REINF. ON EACH FACE		
			THROUGHOUT	EXTRA BAR AT MIDDLE	THROUGHOUT	EXTRA BAR AT SUPPORT	AT SUPPORT (FOR LENGTH 2d)	BALANCE PORTION (AT MIDDLE)			
LANDING BEAM											
MLB1	300	600	3-#20	-	3-#20	3-#20	#10 @ 70 c/c	#10 @ 70 c/c	-	#25	1ST LANDING LVL.
MLB2	300	600	3-#20	-	3-#16	2-#20	#8 @ 70 c/c	#8 @ 150 c/c	-	#25	2ND LANDING LVL.
MLB3	300	600	3-#20	-	3-#16	2-#20	#8 @ 70 c/c	#8 @ 150 c/c	-	#25	3RD LANDING LVL.

**NOTE:-**

- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH CONTRACT TERMS & CONDITIONS, SPECIFICATION AND SCHEDULE OF ITEMS.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
- ALL ROOM DIMENSION, CENTER LINE DIMENSION SHALL BE SET AS PER ARCHITECTURAL DRAWING.
- FOR STRUCTURAL GENERAL NOTES, REFER DWG. NO. GDR/KPT/005/STR/01.
- FOR STRUCTURAL STANDARD TYPICAL DETAILS, REFER DWG. NO. GDR/KPT/005/STR/02, SHT. 01 & 02.
- 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.
- FOR ALL OTHER NOTES, REFER DRG NO. GDR/KPT/005/STR/11, SHT. 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 :-  
**RCC DETAILS OF STAIRCASE**

**KANDLA PORT TRUST**

REF. DRG. NO.:-

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

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DRAWN BY	DESIGNED BY	REVIEWED BY	SCALE	DATE	DRG. NO.	PROJECT NO.	SHEET NO.	REVISION
BALU NAKUM	RICHA	HOJEFA	NOT TO SCALE	04/07/2024	GDR/KPT/005/STR/17	GDBU23005	01 OF 01	RO

FILE NAME:-