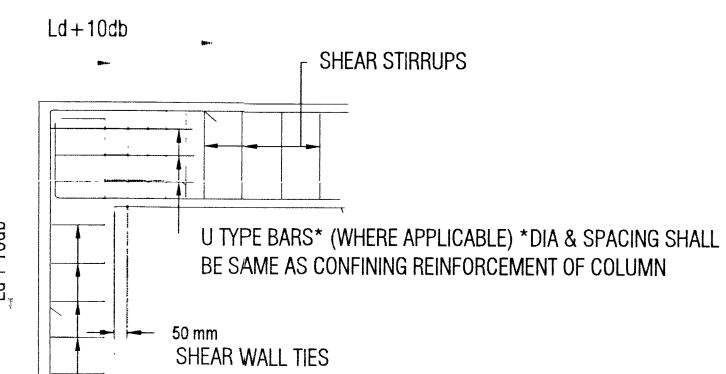
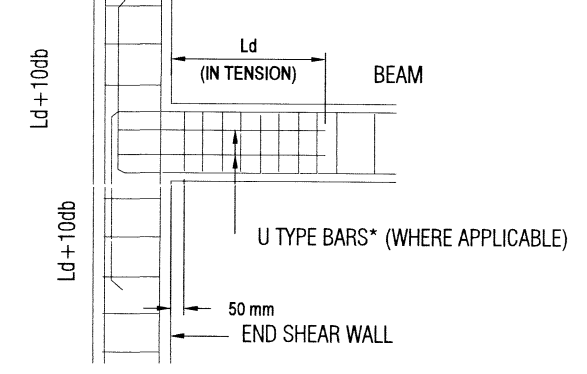


GROUND FLOOR LAYOUT
PART - B

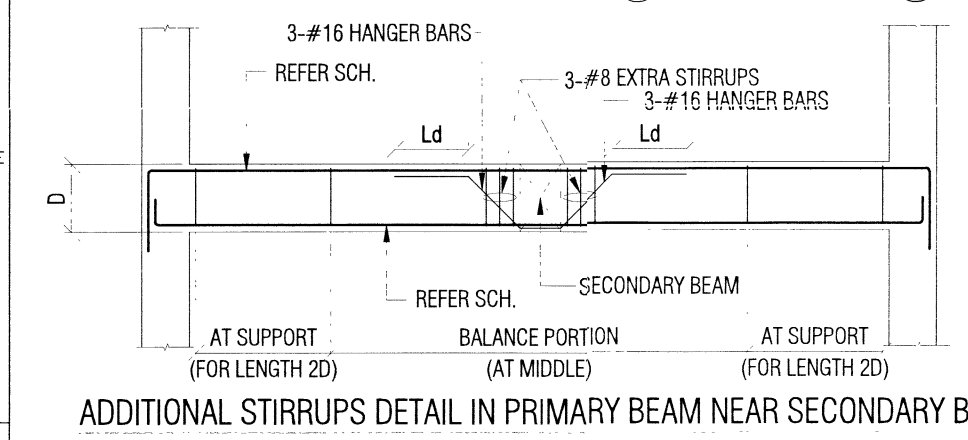
NOTE ~
FOR BEAM SCHEDULE
REFER SHT. NO:16/20



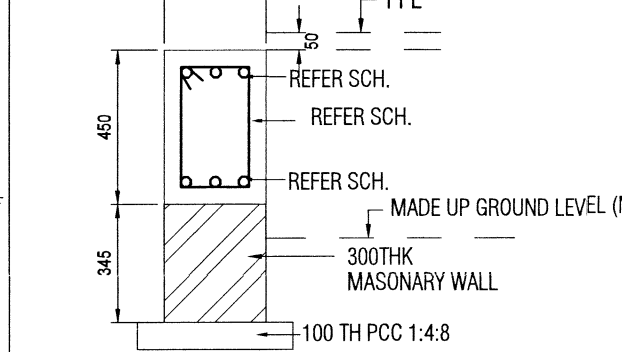
TYPICAL DETAIL OF SHEAR WALL & BEAM JUNCTION END SECTION



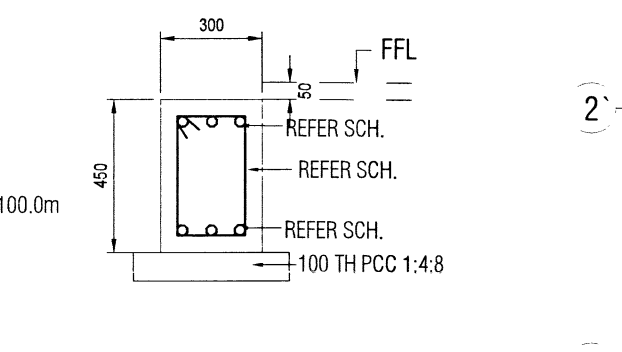
TYPICAL DETAIL OF SHEAR WALL & BEAM JUNCTION MID SECTION



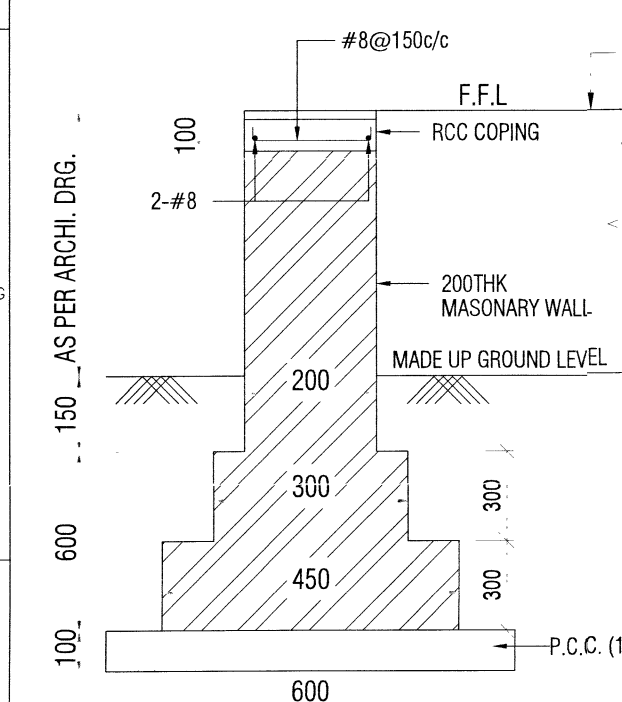
ADDITIONAL STIRRUPS DETAIL IN PRIMARY BEAM NEAR SECONDARY BEAM



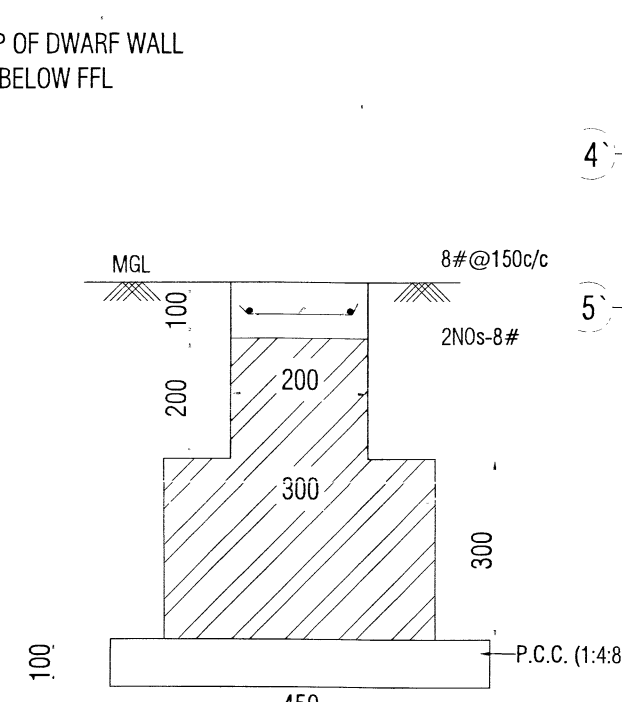
TYPICAL EXTERNAL PLINTH BEAM SECTION



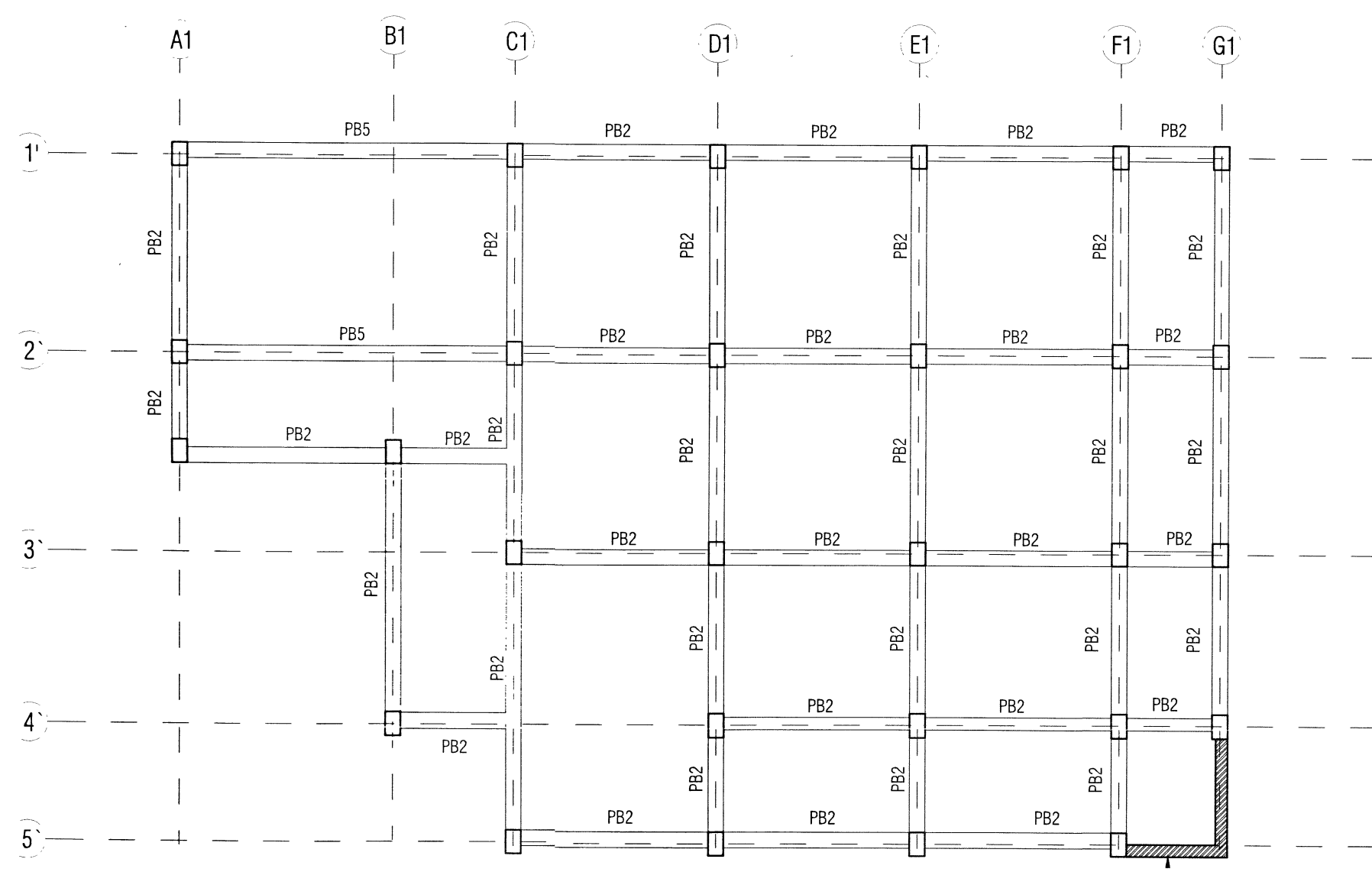
TYPICAL INTERNAL PLINTH BEAM SECTION



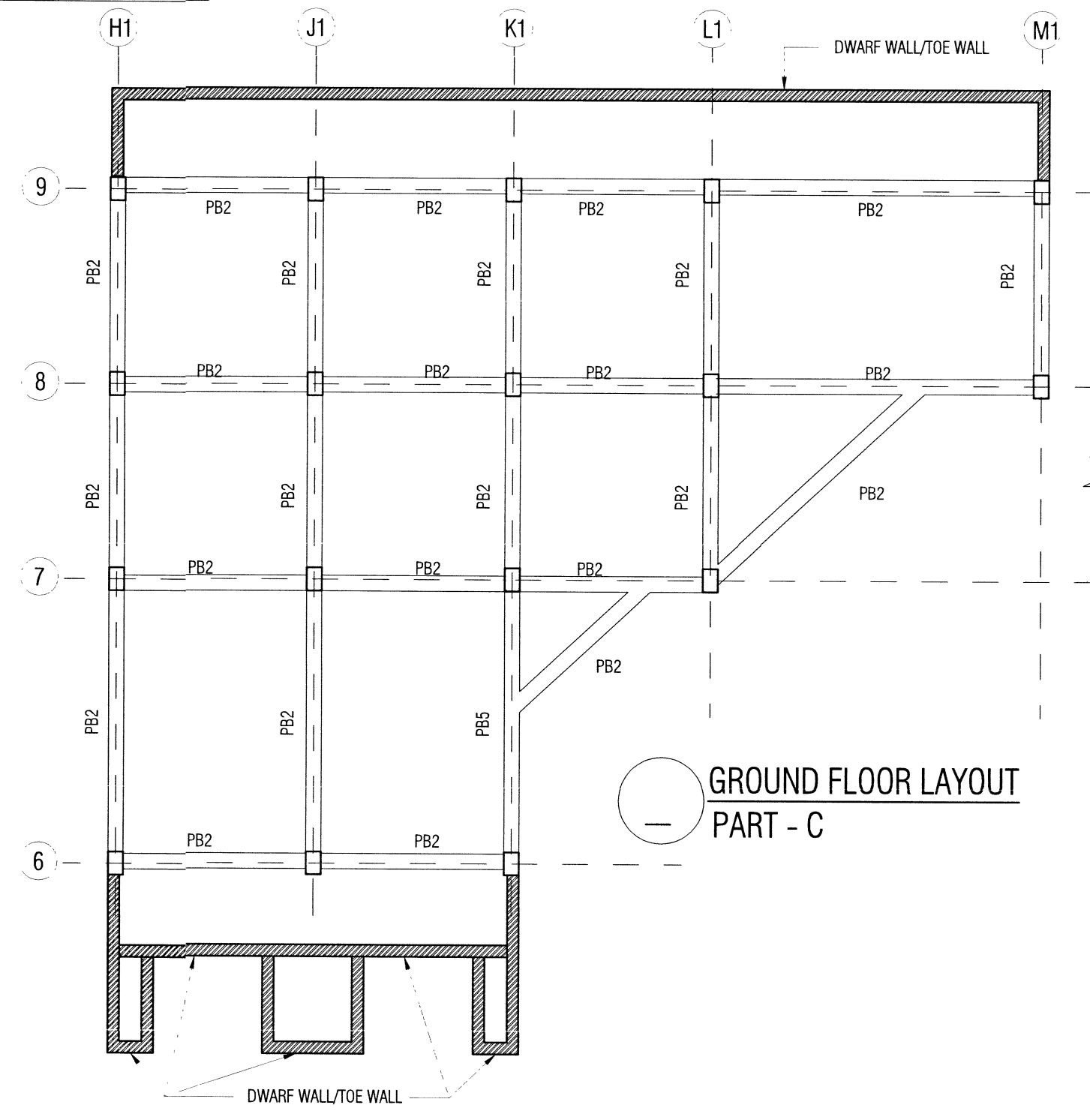
DETAIL OF DWARF WALL



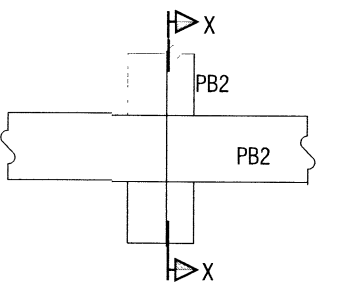
DETAIL OF TOE WALL



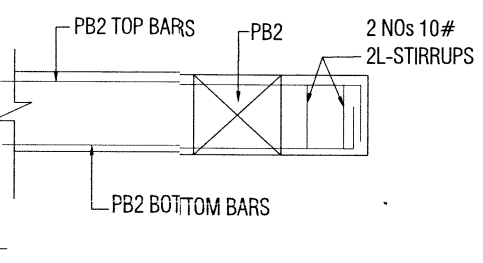
GROUND FLOOR LAYOUT
PART - A



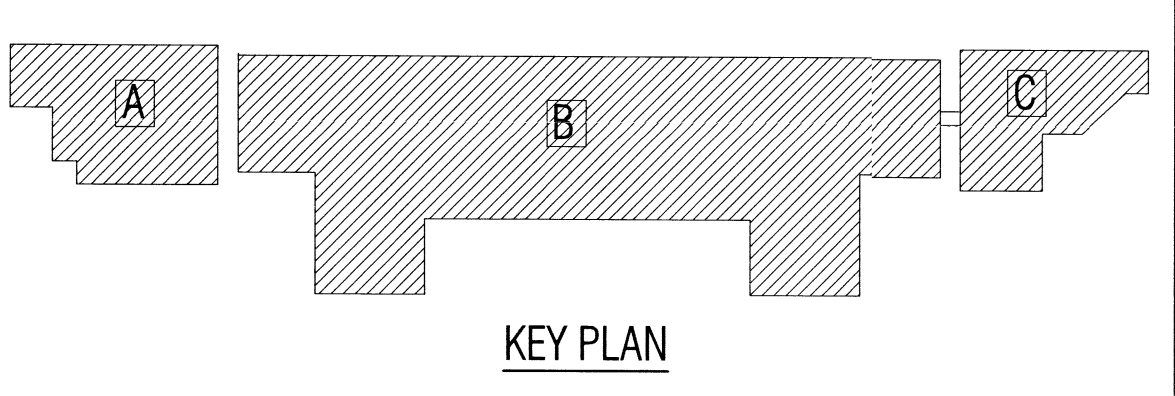
GROUND FLOOR LAYOUT
PART - C



DETAIL AT 'A'



SECTION AT X - X



KEY PLAN

- GENERAL NOTES:**
- DO NOT SCALE FROM THE DRAWINGS.
 - ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE VERIFIED ON SITE & APPROVED BY THE ENGINEER.
 - ALL LAPS IN WALLS & COLUMNS SHALL BE GIVEN AS TENSION LAPS ONLY.
 - FOR TYPICAL DETAILS REFER DRG. NO. ISC/CE(N)/DU/01
 - FOR GENERAL NOTES REFER DRG. NO. ISC/CE(N)/DU/GN/02 SHT.1 & 2
 - COLUMN SCHEDULE REFER DWG. NO. ISC/CE(N)/DU/0200 SHT.1 & 2

- LEGEND:**
- MGL = MADE UP GROUND LEVEL
 - FGL = FINISH GROUND LEVEL
 - VER = VERTICAL
 - HOR = HORIZONTAL
 - FLL = FINISH FLOOR LEVEL
 - Ld = DEVELOPMENT LENGTH
 - B/W = BOTHWAYS
 - TYP = TYPICAL
 - LVL = LEVEL
 - TOT = TOP OF BEAM

S.NO.	DATE	DESCRIPTION	INITIAL
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REVISIONS

CLIENT: CHIEF ENGINEER (NAVY)
VISAKHAPATNAM ZONE

REF. DRG. NO: CEVZ/2022/WD/210(CS)-SA/CH/DH

DESIGNS & DRAWINGS PREPARED BY CONSULTANCY FIRM
M/S INTEGRITY STRUCTURAL CONSULTANT AND VETTED BY
NATIONAL INSTITUTE OF TECHNOLOGY TRICHY

NAME OF PROJECT: PROVISION OF DEFICIENT 287 SINGLE
LIVING ACCN ASSOCIATED
FACILITIES FOR DSC AT NAVAL
DOCKYARD, VISAKHAPATNAM
(BD NO AMWP 46/2020)

TITLE OF DRAWING:-
GROUND FLOOR LAYOUT

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SHEET: A1 DATE: 08/06/2022 JOB NO: 07-21
DRAWN: MUZ CHECKED: SS APPRD: NS

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