

**KEY PLAN**

**GENERAL NOTES:**

- ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON SITE.
- ANY DISCREPANCY TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO COMMENCEMENT OF WORKS
- ALL DIMENSIONS ARE IN MILLIMETRES(MM) AND LEVELS ARE IN METRES(M).
- FOR GENERAL NOTES AND TYPICAL RC DETAILS REF. DRG. NO. HA 5100 W 0351 & 0352.
- SUBSTANTIATION FINISHED GRADE/GATE LEVEL  $\pm 0.000$  PLEASE REFER SITE & SETTINGOUT PLAN
- CONCRETE COVER  
BEAM (CONTINUOUS) - 40mm  
BEAM (SIMPLY SUPPORTED) - 60mm

- REBAR DETAIL**
- 30-T12-01-150-B1-STG
- NO OF BARS  
GRADE AND SIZE OF BAR  
BAR MARK  
BAR LAYER (B1,B2,T1,T2 Etc)  
BAR ARRANGEMENT (IF REQD)  
(REFER ABBREVIATIONS)

- 7. LEGENDS :**
- B - Bottom
  - T - Top
  - V - Vertical
  - H - Horizontal
  - FF - For Face
  - NF - Near Face
  - EF - Each Face
  - SF - Side Face
  - HB - Horizontal Bar
  - VB - Vertical Bar
  - C.J - Construction joint
  - ADDL - Additional
  - ALT - Alternate
  - STG - Staggering
  - SSL - Structural Slab Level
  - T0C - Top Of Concrete
  - T0B - Top Of Beam
- 8. ALL EXPOSED EDGES OF CONCRETE TO HAVE 25MM CHAMFER.**

- REFERENCE DRAWINGS/CALCULATION:**
- ...GENERAL NOTES AND TYPICAL DETAILS
  - ...BEAM RC SCHEDULE
  - ...FIRST FLOOR GENERAL ARRANGEMENT
  - ...BASEMENT COLUMN & WALL LAYOUT
  - ...FIRST FLOOR GENERAL ARRANGEMENT & SECTIONS
  - ...ROOF FLOOR GENERAL ARRANGEMENT

**SHOP DRAWINGS REFERENCE:**

- ...SHOP DRAWING FOR BASEMENT SLAB REINFORCEMENT DETAILS
- ...SHOP DRAWING FOR GROUND SLAB REINFORCEMENT DETAILS
- ...SHOP DRAWING FOR GROUND BEAM REINFORCEMENT DETAILS
- ...SHOP DRAWING FOR FIRST FLOOR SLAB REINFORCEMENT DETAILS

Rev	Date	Description	Drawn	Chkd	Appr

ISSUED FOR APPROVAL

OWNER: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

CONTRACT TITLE: \_\_\_\_\_

NAME	DATE	SIGN.	CONTRACT No. :

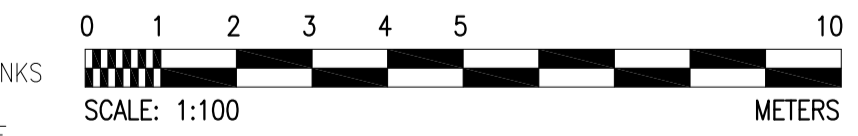
PREPARED: \_\_\_\_\_  
CHECKED: \_\_\_\_\_  
APPROVED: \_\_\_\_\_

STANDARD: A1 SCALE: 1:25/50  
ORIGINATOR No. \_\_\_\_\_

**SHOP DRAWING FOR FIRST FLOOR BEAM REINFORCEMENT DETAILS**

CSD No.	PROJECT NO.	ORIG	SUBJECT NO.	T	DRG. NO.	REV.	QTY.	SHEET

0 0 1 - SHEET LAST SHEET



**DRAWING CHECKED & COORDINATED FOR**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Date: \_\_\_\_\_

**CIVIL DESIGN CONSULTANT**

JOB No: \_\_\_\_\_  
POYRY ISSUE: \_\_\_\_\_