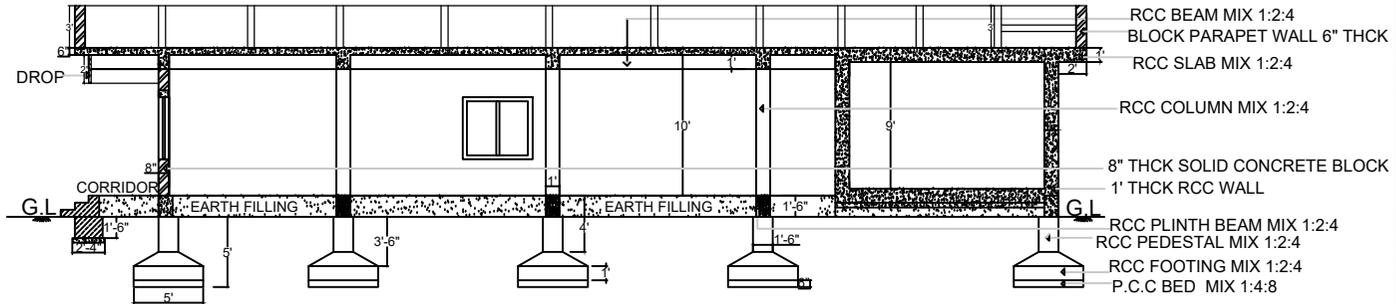
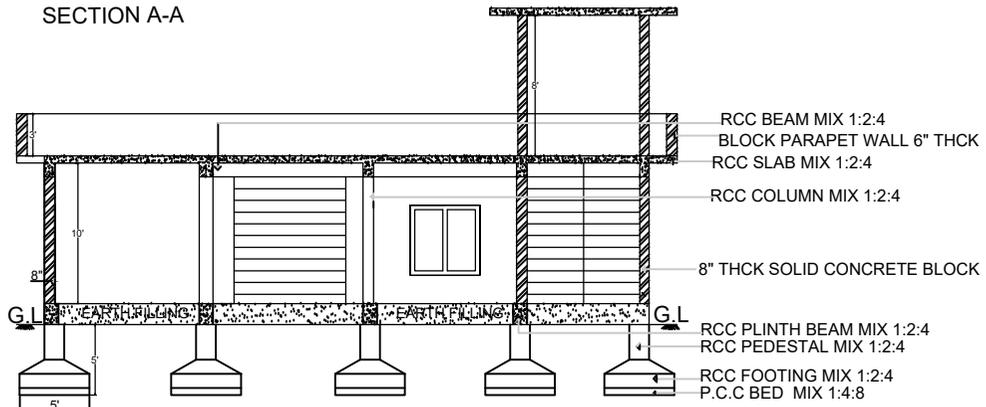
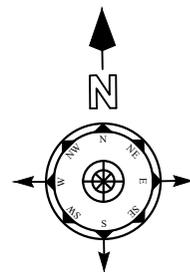


Note: 8mm Dia Dowel Bar to be kept for Corridor



SECTION A-A



SECTION B-B

GENERAL NOTES & SPECIFICATIONS

1. ALL DIMENSIONS UNLESS OTHERWISE STATED ARE IN FEET.
 2. MISSING AND AMBIGUOUS DIMENSIONS IN ANY DRAWING ARE TO BE CLARIFIED FROM AUTHORITY CONCERNED.
 3. DO NOT SCALE DRAWING, FOLLOW ONLY WRITTEN DIMENSIONS.
- R.C.C
1. GENERAL GRADE OF REINFORCED CONCRETE M-20(NOMINAL)& OF P.C.C IS M-10 UNLESS OTHERWISE STATED, WITH W/C RATIO OF 0.50.
 2. CEMENT:
 - A) USE 53 GRADE O.P.C CONFIRMING TO IS-2269
 - B) USE 43 GRADE O.P.C CONFIRMING TO IS-8112
 3. COARSE AGGREGATE:
 - FREE FROM DELETERIOUS MATERIAL - B.T. METAL M.S.A = 20MM & DOWN FOR FOUNDATION, BEAM & COLUMNS 12.5 MM & DOWN FOR SLAB & SUCH THIN SECTION.
 4. REINFORCEMENT: HYSD BARS OF GRADE Fe 500 CONFIRMING TO IS- 1786-1985.
 - WELDING OF BARS WITH PERMISSION OF STRUCTURAL ENGINEER
 - DEVELOPMENT/LAPPING LENGTH OF BARS (C=500 AND T= 550)
 - MINIMUM CLEAR COVER TOR(F/OUTERMOST) FOUNDATION - 50 MM(SIDES, BOTTOM & TOP) COLUMN - 25.35 MM (SIDES) SLAB - 15 MM (SIDES) 25MM(BOTTOM & TOP) BEAM - 25 MM (TOP & BOTTOM)
 5. CURING PERIOD FOR RCC - 14DAYS
 6. STRIPPING TIME OF FORM WORK FOR RCC - AS DECIDED BY SITE ENGINEER IN ACCORDANCE WITH IS-456/2000.
 7. REINFORCEMENT ALL THE CONCRETE ELEMENTS SHOULD BE GOT APPROVED BEFORE CASTING.
 8. ANY DISCREPANCY IN FIELD DIMENSION SHOULD BE GOT CLARIFIED FROM THE CONSULTANTS.
 9. PLEASE CHECK THE DIMENSION WITH RESPECT TO ARCHITECTURAL PLANS BEFORE EXECUTION.
 10. FOR OTHER GENERAL DETAILS FOLLOW IS-456/2000 OR SEEK CLARIFICATION FROM CONSULTANTS.
 11. THE BUILDING FOUNDATION IS DESIGNED FOR P=4 FLOOR ONLY.
 12. THE EXCAVATED AREA OF PLINTH FOUNDATION TO BE REILLED WITH MURRUM /GOOD ENGINEERING EARTH.
 13. COMPACT THE MURRUM TO GIVE A FIELD DENSITY OF 90-92 KG/CFT(2.3 GM/CC).
 14. MINIMUM SAFE BEARING CAPACITY OF SOIL FOR FOUNDATION MUST BE 180 KN/SQM.(18.0 TON/ SQM)
- NOTE:
ALL DRAWINGS TO BE CO-RELATED TO OTHER DWGS. DOCUMENTS, TENDER/SPECIFICATION, INCLUDING OTHER CONSULTANTS, SUPPLIERS, MANUFACTURERS BEFORE EXECUTION. ANY DISCREPANCY / AMBIGUITY TO BE BROUGHT TO ARCHITECTS NOTICE IN WRITING, REASONABLY IN ADVANCE. DONOT SCALE THE DRAWING, FOLLOW THE DIMENSIONS MENTIONED. ALL DIMENSIONS TO BE CHECKED AT SITE, DO NOT USE THE DRAWING FOR ANY OTHER PURPOSE THAN IT IS MEANT FOR.

REFERENCE DRAWINGS				
DRAWING No.	TITLE	REV		
STAMP				
REV	DESCRIPTION	DATE	DWN	CHKD
	ISSUED FOR APPROVAL			
CLIENT				
SMT-VIJAYALAKSHMI UPADYAYA				
ARCHITECT: DEVIPRASAD KUNDRESHWARA				
DESIGN CONSULTANT: AAGAMAA DESIGNERS				
MAIN CONTRACTOR				
PROJECT TITLE				
PROPOSED RESIDENCE BUILDING AT KRKAJA				
DRAWING FOR CONSTRUCTION				
DRAWING TITLE				
SECTION DRAWING PLAN				
THIS IS A CAD DRAWING AND MUST NOT BE ALTERED MANUALLY				
DRAWING NUMBER:				
	ORIG. DWG SIZE: A3			