



BASEMENT 02 GENERAL ARRANGEMENT PLAN

SCALE 1 : 100

PAD FOOTING SCHEDULE							
MARK	DIMENSIONS			REINFORCEMENT			REMARKS
	WIDTH	LENGTH	DEPTH	BTM REINF.		TOP REINF.	
				X BARS	Y BARS		
PF1	2500	2500	1000	N24-200 EW	N24-200 EW	N16-200 EW	PAD FOOTING
PF2	2200	2200	800	N24-200 EW	N24-200 EW	N16-200 EW	PAD FOOTING

STRIP FOOTING SCHEDULE (BEAM BASED)						
MARK	DEPTH	WIDTH	REINFORCEMENT		LIGS	REMARKS
			BTM	TOP		
			6-L12TM	6-L12TM	N10-900	
SF1	600	600	6-L12TM	6-L12TM	N10-900	STRIP FOOTING

- REFER TO DRAWING S015 FOR SLAB ON GROUND DETAILS
REFER TO DRAWING S080 FOR CONCRETE COLUMN DETAILS
REFER TO DRAWING S082 FOR CONCRETE STAIR DETAILS
REFER TO DRAWING S090 FOR PRECAST WALL DETAILS
REFER TO DRAWING S105 FOR MASONRY WALL DETAILS
- 150** 150 THICK SLAB ON GROUND, SL82 TOP, 30 COVER
0.2mm POLYTHENE (LAPPED 200 AND TAPED AT JOINTS)
100mm THICK LAYER (COMPACTED) CLASS 2 CRUSHED ROCK COMPACTED TO 97% S.D.D.
REFER TO GENERAL NOTES FOR SUB-GRADE PREPARATION.
- 250** 250 THICK INFILL SLAB, SL82 TOP, 30 COVER
- 350C** 350 THICK REINFORCED CONCRETE RAMP SLAB
SLXX TOP (XX COVER)
- S.C.J** DENOTES SAWCUT JOINT.
REFER TO DRAWING S015 FOR DETAILS
- 3-N12 TOP x 2000 LONG RE-ENTRANT BARS.**
PROVIDE AT ALL RE-ENTRANT CORNERS.
REFER TO DRAWING S015 FOR DETAILS.
- BLOCKWORK NOTE:**
1. ALL BLOCKWORK TO BE CORE FILLED AS PER NOTE M8 ON DRAWING S001 UNO.
2. UNO REINFORCEMENT TO BE :
N16-400 VERTICAL
N12-400 HORIZONTAL
3. REFER TO TYPICAL DETAILS FOR ARTICULATION JOINT DETAILS.
- BW1** N16-400 VERTICAL
N12-400 HORIZONTAL
CORE FILLED BLOCK WALLS
REFER DRAWING S105 FOR DETAILS
- BW2** DENOTES NON-LOAD BEARING
BLOCKWALL
REFER DRAWING S105 FOR DETAILS

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TITLE
BASEMENT 02 GENERAL ARRANGEMENT PLAN

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