



BASEMENT SLAB & FOOTING PLAN
SCALE 1:100

BASEMENT SLAB LEGEND

GENERAL

REFER TO THE NOTES SHEET FOR STANDARD NOTES & REQUIREMENTS THAT ARE APPLICABLE PROJECT WIDE.

CONCRETE COLUMNS

•C1

DENOTES IN-SITU CONCRETE COLUMN. REFER SCHEDULE FOR SIZE AND CONCRETE COLUMN DETAILS FOR MORE INFORMATION.

PRECAST COLUMNS & WALLS

REFER TO FORMWORK PLANS FOR PRECAST COLUMN & WALL TYPES & SIZES.

DENOTES PRECAST CONCRETE WALL.

P200

REFER ELEVATIONS & DETAILS FOR ADDITIONAL INFORMATION.

BLOCKWORK WALLS

DENOTES REINFORCED BLOCK WALL (REFER FORMWORK PLAN)

REFER DETAILS FOR STARTER BAR & WALL REINFORCEMENT.

NOTE: REFER ARCHITECT'S DRAWINGS FOR WALL SET OUT

SLAB & BEAMS

NOTE:

FOR ADDITIONAL REINFORCEMENT REQUIREMENTS (NOT SHOWN ON PLAN), REFER TO TYPICAL DETAILS.

THIS INCLUDES ADDITIONAL REINFORCEMENT FOR SLAB EDGES, SET DOWNS, PENETRATIONS & JOINTS ETC.

DENOTES PENETRATION IN SLAB

DENOTES EXTENT OF SLAB ON GROUND

DENOTES SAW CUT JOINT REFER DETAIL ON DRG. ST-310

DENOTES CONSTRUCTION JOINT REFER DETAIL ON DRG. ST-310

STRUCTURAL COLUMN SCHEDULE - CONCRETE BASEMENT LEVEL				
MARK:	BREADTH/DIA:	WIDTH:	REINFORCEMENT:	
			MAIN BARS:	LIGATURES
BC1	300	800	16N20	4N10-300

STRUCTURAL FRAMING SCHEDULE - BASEMENT FOOTING BEAMS						
MARK:	WIDTH:	DEPTH:	REINFORCEMENT:			COMMENTS
			TOP	BTM.	LIGS.	
SF1	600	500	6N20	6N20	N12-300	STRIP FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15MPa BLINDING CONCRETE AS REQUIRED
SF2	450	500	4N16	4N16	N12-300	STRIP FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15MPa BLINDING CONCRETE AS REQUIRED
SF3	1600	1100	16N24 (LONG) N20-150 (CROSS BAR)	16N24 (LONG) N20-150 (CROSS BAR)	3N16-200	STRIP FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15MPa BLINDING CONCRETE AS REQUIRED

STRUCTURAL FOUNDATION SCHEDULE - PAD FOOTINGS						
MARK:	LENGTH:	WIDTH:	DEPTH:	REINFORCEMENT:		COMMENTS:
				TOP	BTM	
PF1	2000	2000	700	N16-200	N16-200	PAD FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15 MPa BLINDING CONCRETE AS REQ'D.
PF2	2600	2600	1000	N20-200	N20-200	PAD FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15 MPa BLINDING CONCRETE AS REQ'D.
PF3	4800	7050	1100	N24-150 E.W.	N24-150 E.W.	PAD FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15 MPa BLINDING CONCRETE AS REQ'D.
PF4	2600	2600	1100	N24-150 E.W.	N24-150 E.W.	PAD FOOTING - FOUND INTO EXTREMELY WEATHERED SILTSTONE. PROVIDE 15 MPa BLINDING CONCRETE AS REQ'D.

CONCRETE WALL SCHEDULE		
TYPE MARK:	THICKNESS:	COMMENTS: (U.N.O.)
WL1	300	INSITU CONCRETE - UPSTAND BEAM. 3N24 TOP & BTM, N16-200 LIGS, N16-300 SIDE FACE.
WL2	200	INSITU CONCRETE - N20-150 VERT. & N16-150 HORIZ.

C	14/11/18	COSTING ISSUE	BL	SY	
B	09/11/18	COORDINATION ISSUE	BL	SY	
A	14/05/18	50% TENDER ISSUE	NSE	JL	
REV.	DATE	DESCRIPTION	DRAFT	ENG.	CHKD.

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CAMBERWELL

BASEMENT SLAB PLAN

A1	DRAWING NUMBER		Sheet No.	Rev.
Design J.L.	Drawn N.S.E.	WME180233 ST-105		

TENDER ISSUE
NOT FOR CONSTRUCTION

