FOUNDATION ELEMENTS SCHEDULE	
ELEMENT REFERENCE	ELEMENT DESIGNATION
	DENOTES LINE OF PROPOSED GROUND BEAMS, FOR WIDTHS AND DEPTH REFER TO PLAN. NOTE: WALLS TO BE PLACED CENTRAL TO FOUNDATIONS UNLESS NOTED OTHERWISE.
	POLYSTYRENE VOID FORMER TO INSIDE FACE OF EXTERNAL FOUNDATIONS TO COMPRESS A MINIMUM OF 35mm (OVERALL WIDTH TO MANUFACTURERS SPECIFICATIONS) IN ACCORDANCE WITH NHBC GUIDELINES FOR BUILDING NEAR TREES
	INDICATES EXTENT OF VOID FORMER WHERE PILED FOUNDATIONS ARE WITHIN THE INFLUENCE OF EXISTING AND/OR REMOVED TREES. A MINIMUM OF 220mm THICK COMPRESSIBLE VOID FORMER (CORDEK CELLCORE HX B 18/24 OR SIMILAR APPROVED) IS TO BE PROVIDED UNDER THE FULL WIDTH OF ALL GROUND BEAMS.

FOUNDATION SCHEDULE			
PLOT No.	F.F.L (m)	T.O.B (m) (ASSUMED – TBC)	PILES (ASSUMED – TBC)
COMMUNITY CENTRE	102.000	101.250	46
		TOTAL:	46

NOTE:
GROUND BEAMS ASSUMED 600x450 DEEP UNLESS NOTED OTHERWISE.
F.F.L – T.O.C = ASSUMED 750m

SITE BOUNDARY

PRELIMINARY
STRICTLY NOT FOR CONSTRUCTION

Drawing produced for Chartway by:

PATRICK PARSONS

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1.4. ALL DIMENSIONS IN METERS UNLESS NOTED OTHERWISE.

1.5. ALL LEVELS IN METERS.

1.6. SIZES HEREON SHALL NOT BE MODIFIED WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.

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PILING NOTES

2.1 ALL WORKS ASSOCIATED WITH PILING TO BE IN ACCORDANCE WITH I.C.E. 'SPECIFICATION FOR PILING AND EMBEDDED RETAINING WALLS – 2ND EDITION'.

2.2 ALL PILES HAVE BEEN ASSUMED TO BE 300mm DIA. CFA UNLESS NOTED OTHERWISE. PILE SIZE / DIAMETER TO BE CONFIRMED BY PILING SUB-CONTRACTOR.

2.3 ALL PILES HAVE BEEN DESIGNED HAVING A MAXIMUM LOAD OF 400 kN. ALL PILES ARE TO BE DESIGNED USING A MINIMUM FACTOR OF SAFETY OF 3.0.

2.4 ALL PILES ARE TO BE DESIGNED TO RESIST A MINIMUM HORIZONTAL SHEAR LOAD OF 20 kN.

2.5 ALL PILES ARE TO BE INTEGRITY TESTED.

2.6 CUT-OFF LEVELS TO ALL PILES TO HAVE A VERTICAL TOLERANCE OF +0 mm, −25 mm.

2.7 PILE POSITIONS TO HAVE A HORIZONTAL TOLERANCE OF ±75 mm.

2.8 PILE REINFORCEMENT TO BE AS DESIGNED & RECOMMENDED BY SPECIALIST PILING CONTRACTOR.

2.9 THE CONTRACTOR AND GROUND WORKER ARE TO READ THE RECOMMENDATIONS OF THE SOIL REPORT, IN PARTICULAR WITH REGARDS TO ANY GROUND CONTAMINATION AND/OR GROUND BORNE GASES.

P1	Initial submission – For Information	13.10.2023	RJIR

Status: FOR INFORMATION ONLY

CHARTWAY CONSTRUCTION

Drawing Title:
COMMUNITY CENTRE SITE PLAN
PILE LAYOUT

Scale @ A1:	1:100
Date:	13.10.23

Drg No.	Revision
11874 – SK02	P1

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