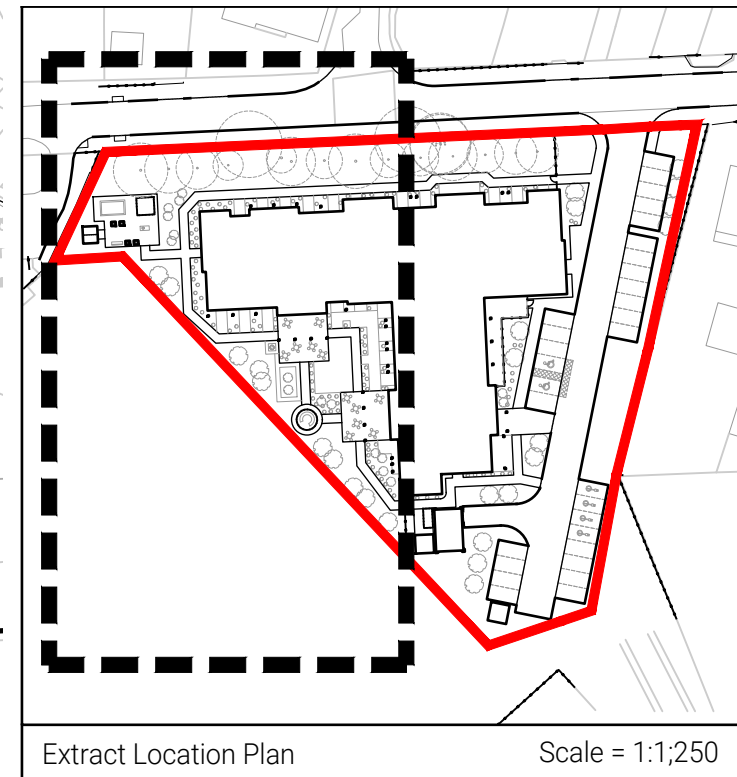




- Notes:
- This drawing is to be read in conjunction with all relevant architects, engineers and specialist, sub-contractors drawings and the specification.
 - All setting out to be in accordance with the architects drawings. Any discrepancies between the engineers and the architects drawings to be referred to the architect before proceeding. Dimensions must not be scaled.
 - All asphalt concrete materials to be provided and laid in accordance with EN13108-1 and 5, BS 594987/2007 and PD6691/2007.
 - Earthworks shall be in accordance with the Highway Authority 'Specification for Highway Works' series 600 with particular emphasis on 601, 602, 604, 608, 612, 613, 616 and 617.
 - Capping layer material to be in accordance with the Highway Authority 'Specification for Highway Works' table 6/1, 6/2 and 6/4. contractor to provide certificates to confirm compliance.
 - Well graded crushed material to be clean and free of plastic, metal, plaster etc, passing a 75mm screen on compacting plant and graded to have a uniformity coefficient greater than 10. contractor to provide certificates to confirm compliance.
 - Contractor to allow for all works on the public highway to be in accordance with the local Highway Authority requirements. contractor to allow for applying for all road opening licences' and paying all necessary fees.
 - Insitu concrete paving to be in accordance with BS 8500-1 and BS EN 206-1.
 - Reinforcement to be to BS 4449, 4483 and 6744. Cutting and bending to BS 8666.
 - All highways macadam materials to be in accordance with the Highways Agency 'Specification for Highway Works' series 900 for roads and series 1100 for footways.
 - All precast concrete kerbs, channels, edgings and quadrants to be manufactured and laid in accordance with BS EN 1340 - 2003.
 - All pavements constructed with concrete, clay or natural stone pavers to be in accordance with BS 7533 all relevant parts.
 - Concrete block pavers including permeable blocks to be in accordance with BS EN 13888.
 - Clay pavers to be in accordance with BS EN 1344.
 - Sand bedding layer to pavers to be in accordance with the table in BS 7533-3 annex D. All pavers to be laid and compacted in accordance with all relevant parts of BS 7533.
 - Stone aggregate to permeable paving construction to be in accordance with BS EN 13242: 2007.
 - All road marking to be in accordance with the local Highway Authority requirements.
 - Unless specified elsewhere all pavers will be laid in a 45° herringbone pattern.
 - Block paving immediately adjacent to features like drainage channels to be fixed in place using epoxy mortar minimum 14mm thick.
 - Contractor to allow for saw cutting all joints where new works extend into existing highway construction. Allow for painting of joints with bitumen emulsion reinstatement of chase all in accordance with highway authority requirements.
 - All new street lighting to be provided and fixed all in accordance with the Highway Authority requirements. Any variation in equipment proposed by the contractor to be approved prior to ordering and installation.
 - Soil stabilisation is a specialist works design element and therefore should be carried out by expert contractors in this field. the contractor should allow for appointing a suitable sub-contractor to undertake the works.
 - Preformed internal and external angle kerbs to be used where appropriate, mitring of kerbs is not acceptable.

External Works Legend	
× 34.545	- Existing Topographical Survey Level
× <u>34.545</u>	- Existing Survey Tie-in Levels
× 34.545	- Proposed Ground Levels
Fall	- Proposed Falls
	- Proposed Permeable Paving
	- Gravel Board (0.3m High Max)
	- Retaining Wall (0.3 - 0.75m High Max)
	- Site Boundary Line

P2	17.10.24	Topographical survey and site plan updated
P1	07.10.24	Drawn
Rev.	Date	Description



01202 237237
info@calcinotto.co.uk
www.calcinotto.co.uk

Client:
Highwood Group

Project Title:
Waterlooville

Drawing Title:
Proposed External Works
Layout Drawing
Sheet 1 of 2

Drawing Status:
Preliminary

Originator No.	Rev by	Chk by	Scale
114911	GEB	GEB	1:125 @A1

PROJECT ORIGINATOR ZONE LEVEL TYPE ROLE NO.	Revision
114911-CAL-XX-XX-DR-D-100	P2