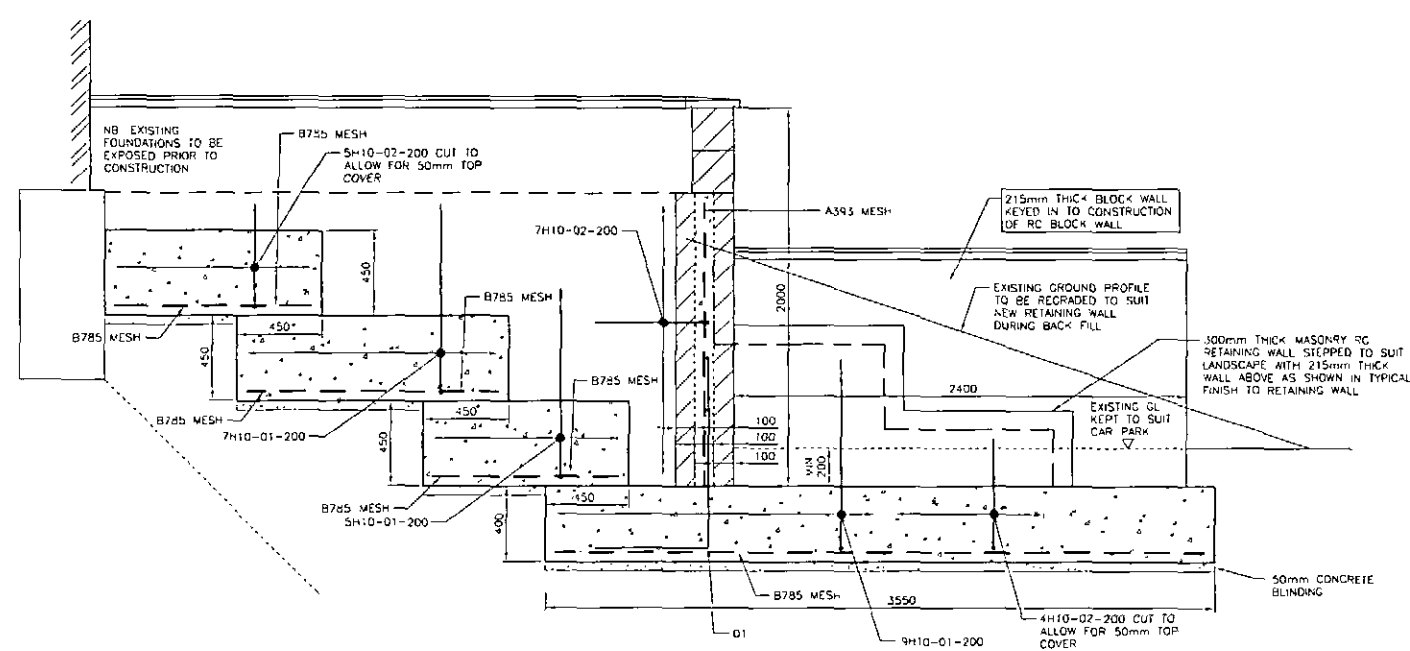
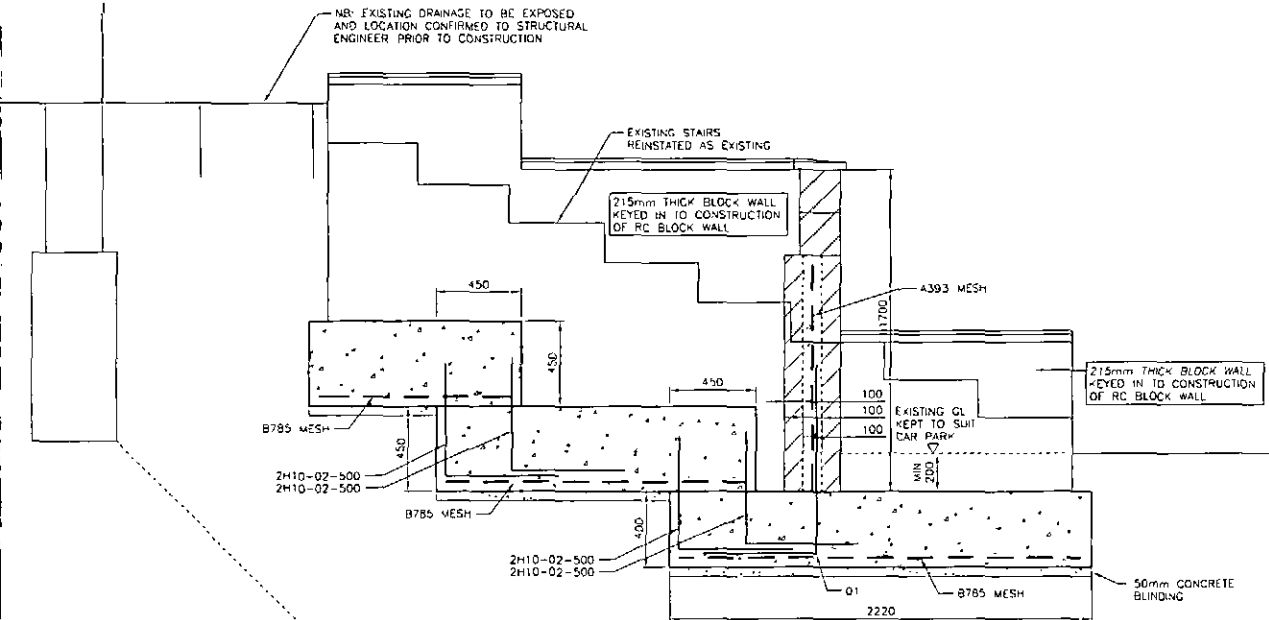
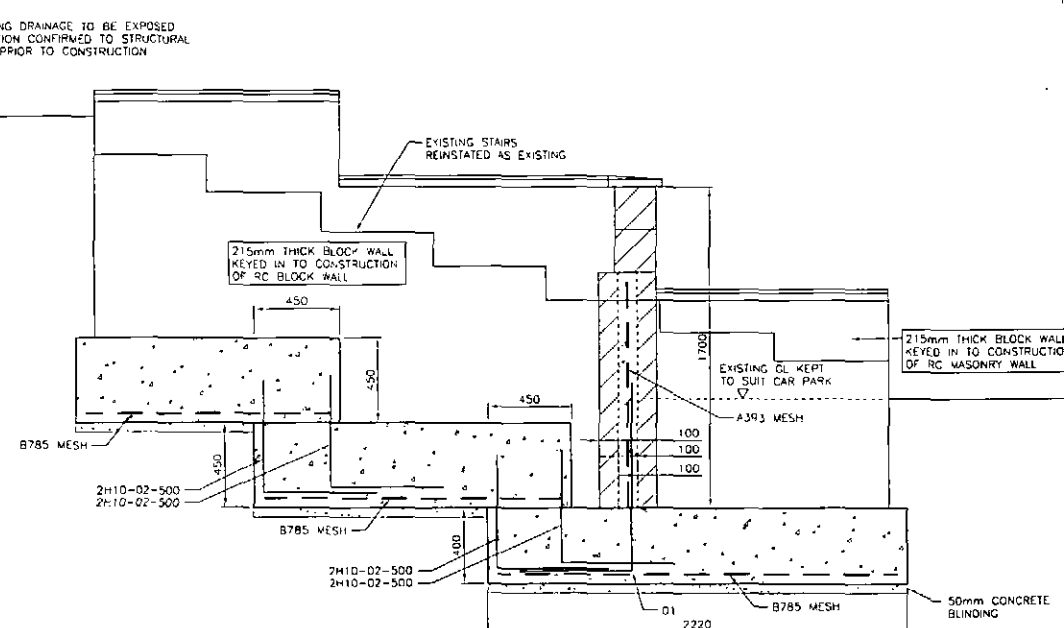




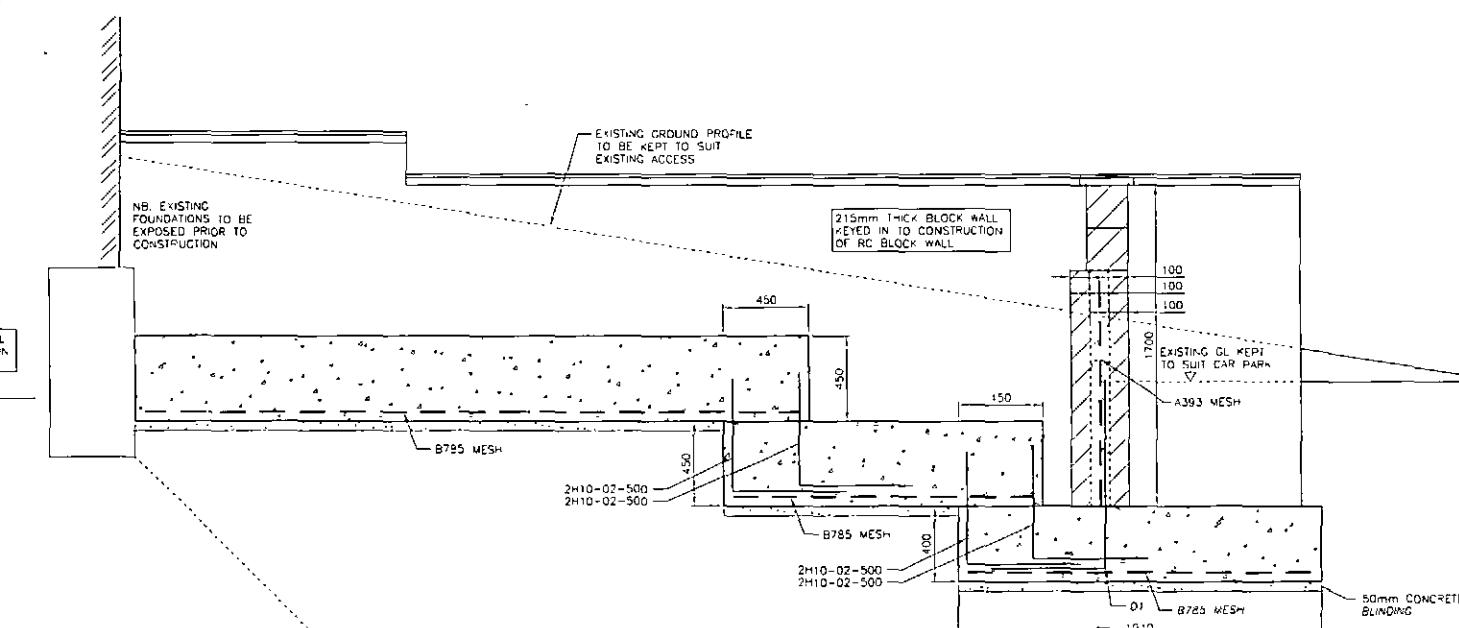
SECTION 3
SCALE 1:20



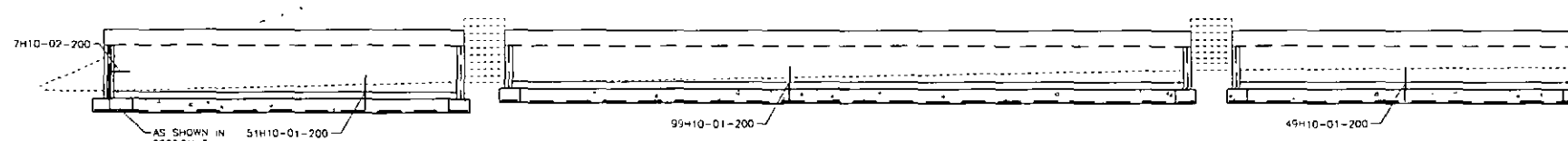
SECTION 4
SCALE 1:20



SECTION 5
SCALE 1:20



SECTION 6
SCALE 1:20



SECTION 7
SCALE 1:100

Scott White and Hookins													
Bar schedule ref: 101_01										Date prepared: 27.05.14			
Site ref: HUNTSMAN CLOSE										Prepared by: TP			
Job no: W00779										Checked by: ALD			
Member	Bar mark	Type and size	No of bars	No of bars in each	Total no	Length of each bar L, mm	Shape code	A, mm	B, mm	C, mm	D, mm	E/R, mm	Rev
00	01	H ₁₀	220	1	220	1600	11	1000	600				
	02	H ₁₀	40	1	40	1200	11	600	600				
Site Stock	X	H ₁₀	10	10	100	2000	00	2000					

Notes

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
- ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
- CONTRACTOR TO CONFIRM ALL DIMENSIONS ON SITE, ANY DISCREPANCIES TO BE ADVISED TO THE ENGINEER.
- DRAWING STATUS DEFINITIONS:
 - P01 - PRELIMINARY - FOR INFORMATION ONLY (NOT TO BE USED FOR CONSTRUCTION).
 - T01 - TENDER - FOR TENDER / INFORMATION ONLY (NOT TO BE USED FOR CONSTRUCTION).
 - D01 - DESIGN DEVELOPMENT - FOR INFORMATION ONLY (NOT TO BE USED FOR CONSTRUCTION).
 - C01 - CONSTRUCTION - FOR INFORMATION / PROCUREMENT / CONSTRUCTION.
 - Z01 - AS BUILT - FOR INFORMATION ONLY.
- RETAINING WALL IS DESIGNED TO BS EN 1997 - 1
- SOIL PROPERTIES ASSUMED TO BE:
 - ANGLE OF SHEAR RESISTANCE $\phi = 30^\circ$
 - WEIGHT DENSITY OF SOIL $\gamma = 18 \text{ kN/m}^3$
 - SURCHARGE LOADING TO BE 7.5 kN/m^2
- REINFORCEMENT TO GENERALLY BE TO THE REQUIREMENTS OF BS EN 1992 AND BS8666
- BAR REINFORCEMENT TO BE IN ACCORDANCE WITH BS4449
- MESH REINFORCEMENT TO BE IN ACCORDANCE WITH BS4463.
- COVER TO REINFORCEMENT TO BE AS FOLLOWS: 50mm TOP, 50mm BOTTOM, 50mm SIDES, UNLESS NOTED OTHERWISE.
- REINFORCEMENT LISTED ON BENDING SCHEDULE W00779-101/101-01
- UNLESS NOTED OTHERWISE, MINIMUM LAP LENGTHS TO BE 540mm IN ACCORDANCE WITH BS EN 1992.
- CONCRETE TO BE DESIGNATED GRADE RC30/37.

HAVANT BOROUGH COUNCIL

- 2 JUN 2014

RECEIVED

C01 CONSTRUCTION ISSUE	TP	ALD	GCL	28.05.14
Rev / Amendment	Draw	Check	Appd	Date

HUNTSMAN CLOSE
WATERLOOVILLE

RETAINING WALL
GENERAL ARRANGEMENT

Client
FIRST WESSEX

Scott White and Hookins

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Scale at A1 - AS SHOWN / x2 AT A3	Project / Drawing No	Rev
W00779-101	C01	