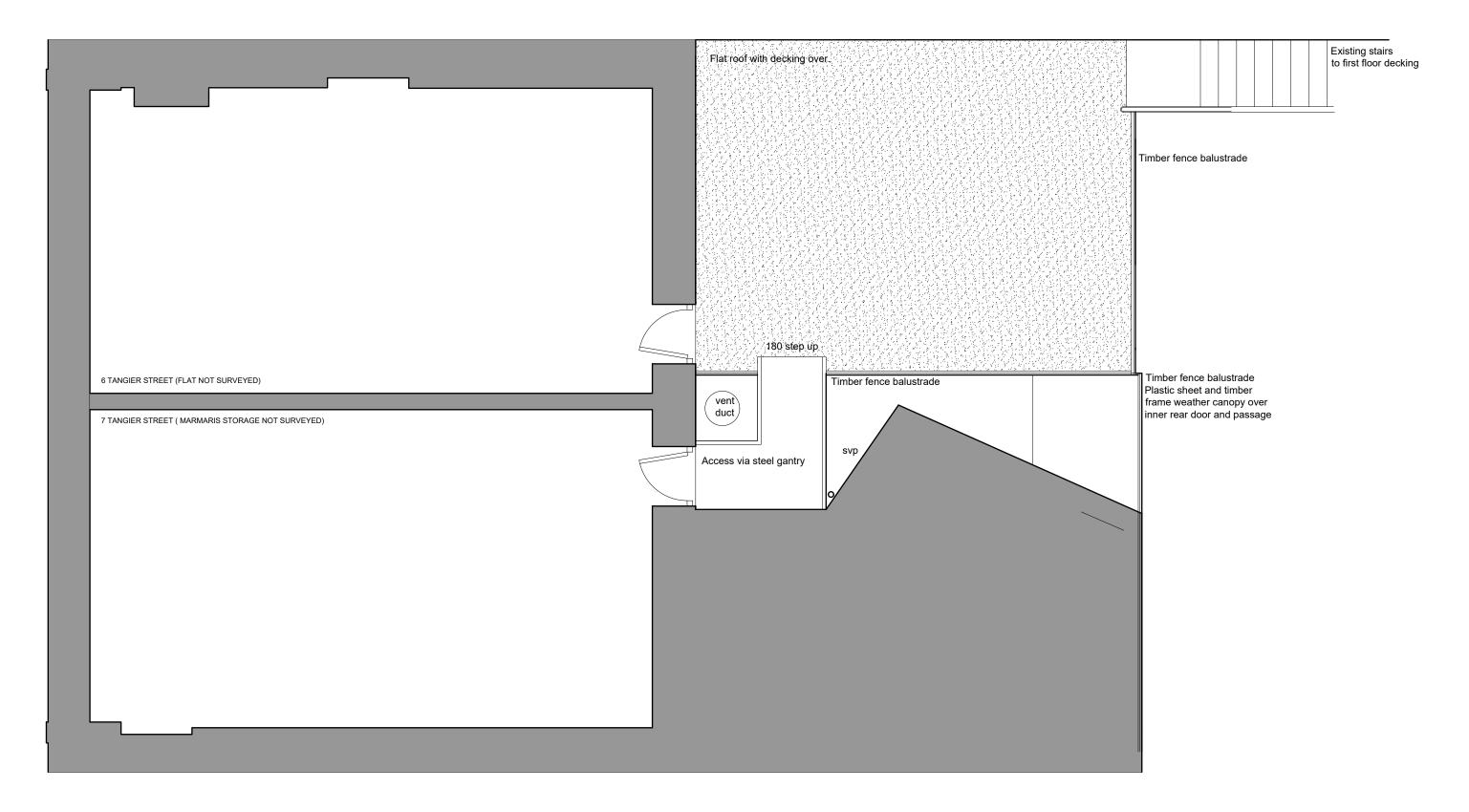
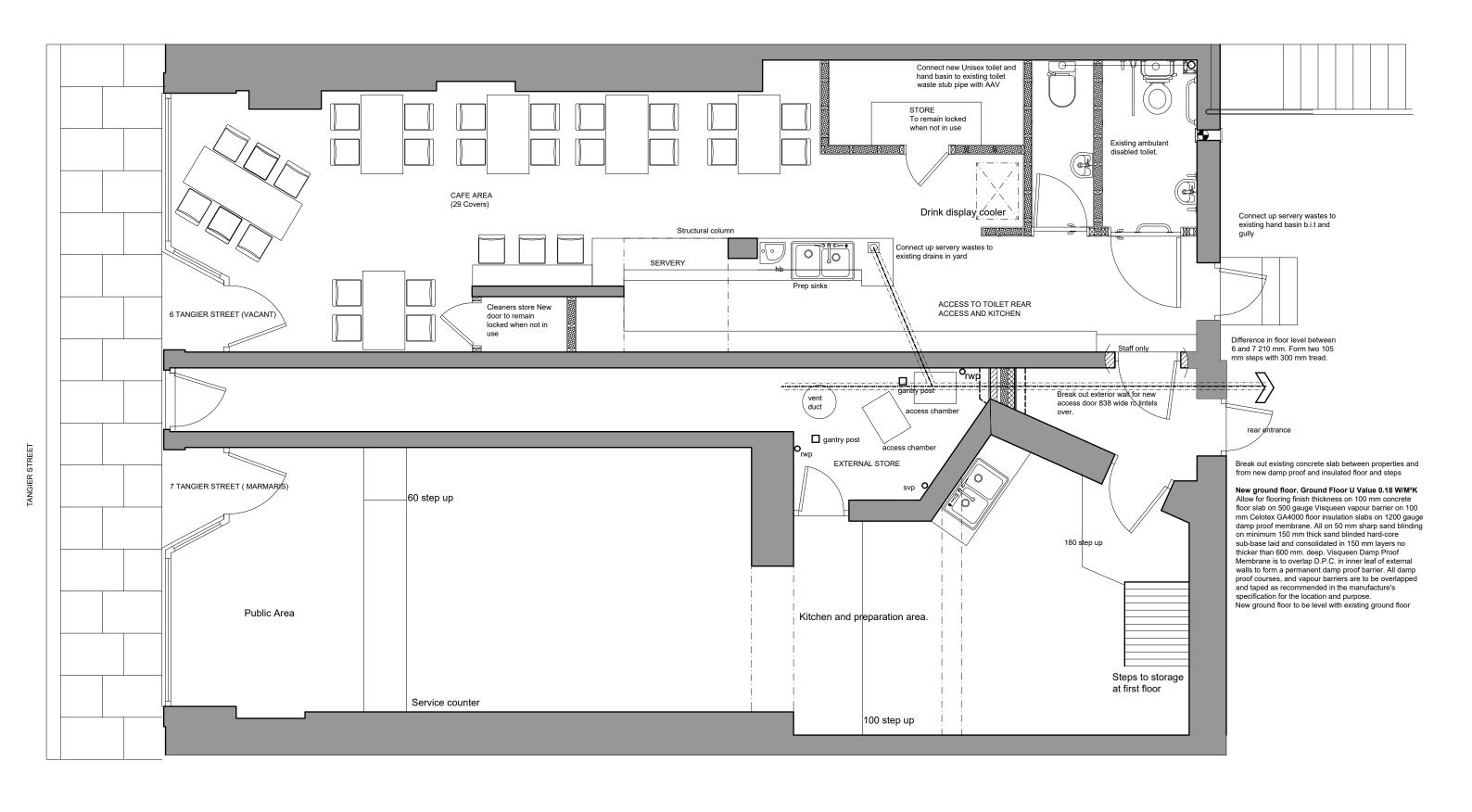


	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	_	20.0 metres	80.0 metres	70.0	60.0	50.0	40.0	30.0	20.0	10.0	0.0 SCALE BAR 1/500
SCALE BAR 1/100	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0 metres	400.0 metres	350.0	300.0	250.0	200.0	150.0	100.0	50.0	0.0 SCALE BAR 1/2500
SCALE BAR 1/50	0.0		1.0		2.0		3.0		4.0		5.0 metres									
6 AND 7 TANGIER STREET WHITEHAVEN CUMBRIA CA		7UZ	,		EXIST FLOO			OUNE	D					Scale: Date:	1/50 @ OCT 20		REV DATE	Archite	ctural Desig	e Limited FCSD MCIAT ign and Technology 7816046756
For Mr S SIMSEK														DWG No.	. 23/0391	/02				eltd@gmail.com

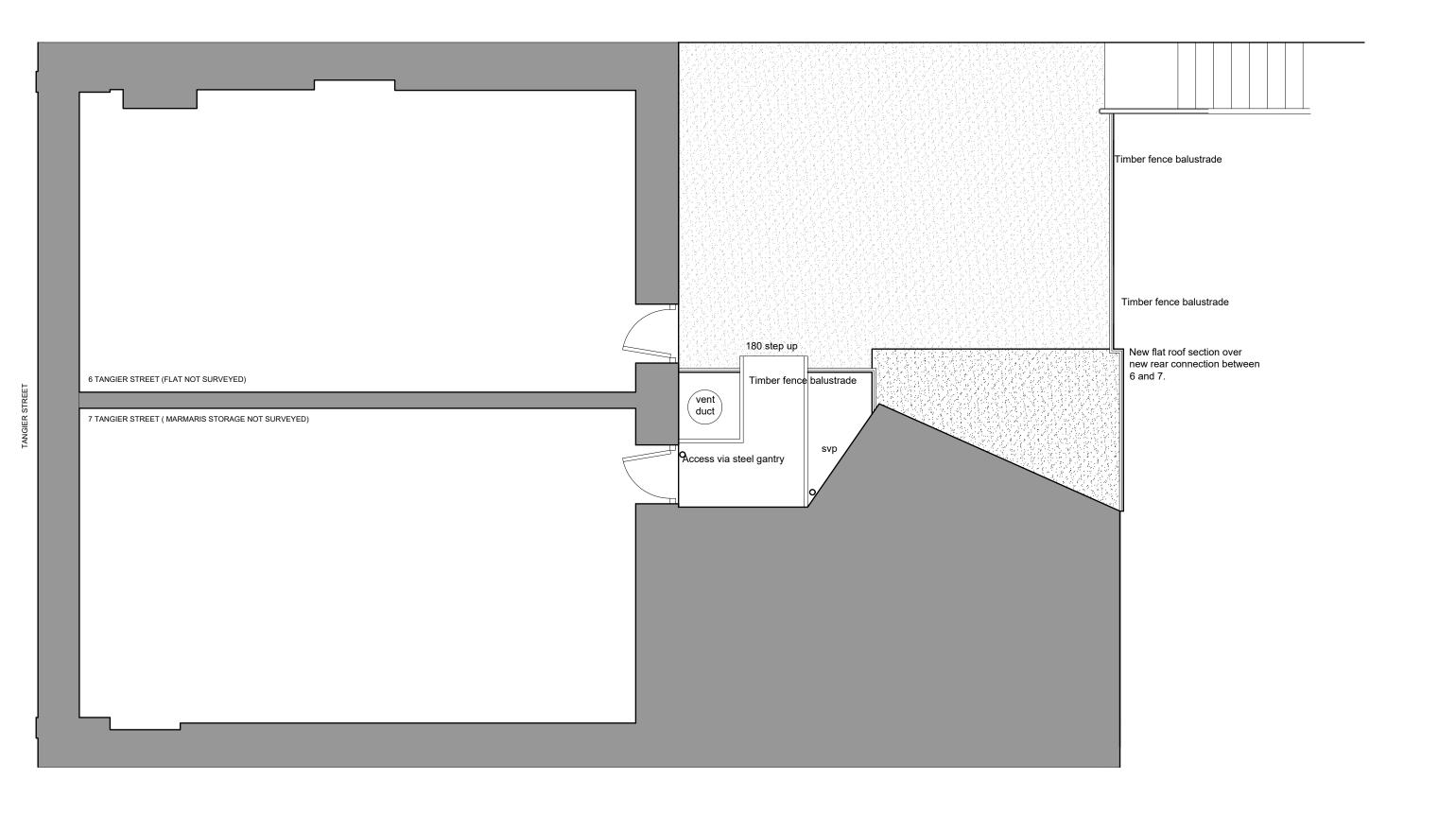


SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3 0.0 2.0 4.0 6.			60.0 50.0 40.0 30.0	20.0 10.0 0.0 SCALE BAR 1/500
SCALE BAR 1/100 0.0 1.0 2.0 3. SCALE BAR 1/50 0.0 1.0	2.0 3.0 4.0 9.0 10.0 me	metres 400.0 metres 350.0 metres	300.0 250.0 200.0 150.0	100.0 50.0 0.0 SCALE BAR 1/2500
6 AND 7 TANGIER STREET WHITEHAVEN CUMBRIA CA28 7UZ For Mr S SIMSEK	EXISTING FIRST FLOOR PLAN		Scale: 1/50 @ A3 REV Date: OCT 2023 DAT DWG No. 23/0391/03	Architectural Design and Technology





SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3 SCALE BAR 1/100	0.0	2.0	4.0	6.0	8.0	10.0	12.0	14.0 7.0	16.0	18.0	20.0 metres	80.0 metres	70.0 350.0	60.0 300.0	50.0 250.0	40.0 200.0	30.0 150.0	20.0	10.0 50.0	0.0 SCALE BAR 1/500 0.0 SCALE BAR 1/2500
SCALE BAR 1/50	0.0		1.0	4.0	2.0		3.0	1.14	4.0	3.0	5.0 metres		55515	3333			2000			
6 AND 7 TANGIER STREET		71.17	,							FLO(Scale:	1/50 @		REV			e Limited FCSD MCIAT gn and Technology
WHITEHAVEN CUMBRIA C	A28	/UZ	<u>-</u>		PLAI	n (inc	<i>J</i> 6 C	ıΑη	NGE	OF U	2E			Date:	OCT 20	023	DATE		Mobile 07	816046756
For Mr S SIMSEK					TO C	AFE	·).							DWG No.	23/0391	/05		qec	offreywallac	eltd@gmail.com



SCALE BAR 1/200 ORIGINAL DRAWING SIZE A3 SCALE BAR 1/100 SCALE BAR 1/50	0.0 0.0 0.0	2.0	4.0 2.0 1.0	6.0 3.0	8.0 4.0 2.0	10.0 5.0	12.0 6.0 3.0	7.0	16.0 8.0 4.0	9.0	20.0 metres 10.0 metres 5.0 metres	80.0 metres 400.0 metres	70.0 350.0	60.0 300.0	50.0 250.0	40.0 200.0	30.0 150.0	20.0	10.0 50.0	0.0 SCALE BAR 1/500 0.0 SCALE BAR 1/2500
	6 AND 7 TANGIER STREET PROPOSED ROOF PLAN WHITEHAVEN CUMBRIA CA28 7UZ (NO 6 CHANGE OF USE TO													Scale: Date: DWG No.	1/50 @ OCT 2 23/0391	023	REV DATE	Archite	ectural Desi Mobile 07	e Limited FCSD MCIAT gn and Technology 816046756 eltd@gmail.com

New ground floor, Ground Floor U Value 0.18 W/M²K

Allow for flooring finish thickness on 100 mm concrete floor slab on 500 gauge Visqueen vapour barrier on 100 mm Celotex GA4000 floor insulation slabs on 1200 gauge damp proof membrane. All on 50 mm sharp sand blinding on minimum 150 mm thick sand blinded hard-core sub-base laid and consolidated in 150 mm layers no thicker than 600 mm. deep. Visqueen Damp Proof Membrane is to overlap D.P.C. in inner leaf of external walls to form a permanent damp proof barrier. All damp proof courses, and vapour barriers are to be overlapped and taped as recommended in the manufacture's specification for the location and purpose

New ground floor to be level with existing ground floor

FOUNDATIONS MAY BE RECONSIDERED WITH BUILDING CONTROL DEPENDANT ON SITE SPECIFIC GROUND CONDITIONS. Foundation trenches to be excavated to suit dimensions indicated and taken down to virgin ground for inspection by Local Authority Building Control officer. Depth may vary according to site conditions and site contours, but the top of concrete must be minimum 450 mm. below the finished ground level. Strip foundations to be generally 650 mm. wide x 225 mm. min. deep to external cavity walls and 450 mm. x 225 mm. min. for 100 mm. load bearing internal walls or with minimum 150 mm. toe where wall thickness may vary. Form all steps in level of foundations in vertical increments of 225 mm. to suit block coursing, and with min 300 mm horizontal overlaps. Concrete

Concrete to be premixed C20P as described in tables 1 and 2 of BS EN 206:2013 + A1:2016 maximum size aggregate to be 20 mm. All concrete shall be distributed and placed in position as guickly as practicable by a method which precludes contamination, segregation or loss of materials, compaction shall be complete before the initial set commences. Partial set concrete shall not be reworked or used. All concreting shall be continuous to completion or to an approved construction joint. During the first seven days the concrete shall be protected by whatever means to prevent over rapid drying. Steps in the foundations are overlap by twice the height of the step or by 300 mm. whichever is the greater and should not be of greater height than the thickness of the foundation. In general steps should be in increments of 225 mm. to suit block coursing. Tie new foundation horizontally to existing foundations, by inserting 3 no. 9 mm. twisted mild steel bars in a dovetail pattern into the face of the existing strip foundations and install new concrete foundations to fully surround steel connections, to form a horizontal tie between the two foundations, to prevent uneven settlement. New cavity wall below DPC generally.

350 mm. thick cavity walls consisting of 100 mm. thick solid concrete block 150 mm cavity back filled with concrete to ground level max 225 mm below damp-proof course and 100 mm, solid concrete block inner leaf. Cavity wall ties to be Furfix stainless steel or similar specifically designed for 140/150 mm. cavities at 750 mm. horizontal centres and 450m vertical centres, offset 375 mm, horizontally to form a diamond pattern. Fix additional wall ties every course at all corners and jambs. Between ground level and floor level, fix bituthene Hyload DPCs to both inner and outer leaves of walls at min of 150 mm. above ground level. Lay facing bricks from one course below finished ground level dpc level in outer leaf

Cavity wall construction. U Value 0.18 W/M2K

Cavity wall above dpc, 350 mm. thick cavity walls consisting of rendered 100 mm thick dense concrete block external leaf 50 mm. clear cavity with 100 mm Kingspan Kooltherm K108 insulation or similar and 100 mm. thick Celcon Standard Insulation high strength 7.3 N/mm² block inner leaf. Render to be smooth self-coloured to appear similar to existing render.Walls are to be dry lined internally with minimum 15 mm. high density humidity resistant plasterboard on dabs or patent glue spot fixing. Fix insulated cavity closers (150 mm Kingspan Kooltherm or similar) at all jambs and cills to doors and windows and fix tray under cills and lintels to heads of openings. Cavity wall ties to be Ancon ST1 Type 1 Tie to PD 6697 (Masonry Heavy Duty) with ferrules to support insulation or similar specifically designed for 150 mm to 175 mm cavities at 750 mm. horizontal centres and 450m vertical centres, offset 375 mm. horizontally to form a diamond pattern or as otherwise recommended by the wall insulation manufacturer. Seal heads of cavities with inert fire-proof material 6mm thick Masonite or similar bedded in mortar and fixed between toes of spars.

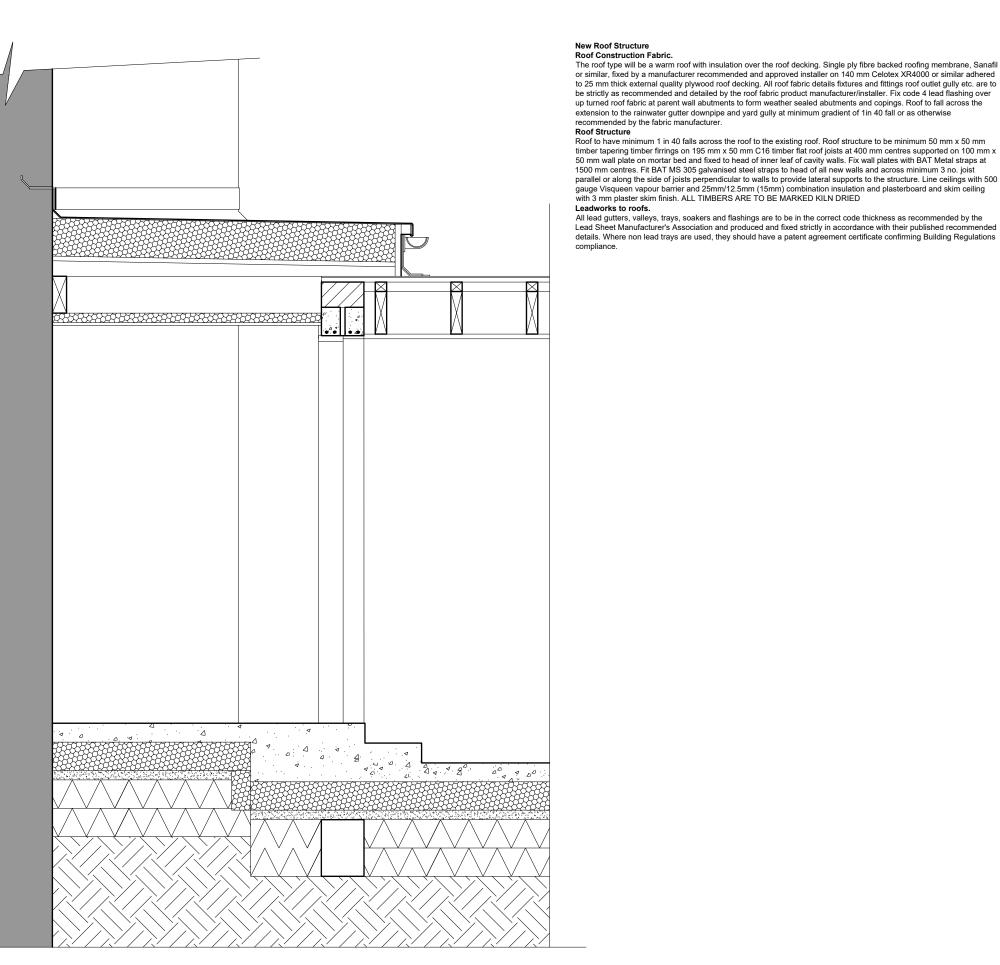
Internal wall alterations

Form new openings in internal wall with 150 mm x 100 mm reinforced concrete lintels over. Reinforced concrete lintels to be manufactured in accordance with BS5977 and designed to BS8110 1997

Non-Structural stud partitions:

For Mr S SIMSEK

Fix new stud partitions to layout shown. Partitions to be 100 mm x 47 mm. timber studs at 400 mm. centres built off 100 mm x 75 mm. sole plates with solid bracing at maximum 900 mm. vertical centres. Fix 10kg/m² 15 mm thick high density humidity resistant plasterboard and skim both sides. Fully insulate between studs with Rockwool insulation to reduce the passage of airborne sound. Bolt vertical studs to adjacent walls to provide lateral restraint to walls and studs to form rigid



SCALE BAR 1/20 ORIGINAL DRAWING SIZE A3 0.0 SCALE BAR 1/500 250.0 100.0 50.0 0.0 SCALE BAR 1/2500 SCALE BAR 1/100 350.0 300.0 200.0 150.0 1.0 10.0 metres 400.0 metres Geoffrey Wallace Limited FCSD MCIAT **REV** SECTIONAL ELEVATION 6 AND 7 TANGIER STREET Scale: 1/50 @ A3 Architectural Design and Technology Date: OCT 2023 DATE WHITEHAVEN CUMBRIA CA28 7UZ Mobile 07816046756

2.0 metres

80.0 metres

70.0

DWG No.

50.0

23/0391/07

30.0

geoffreywallaceltd@gmail.com



