

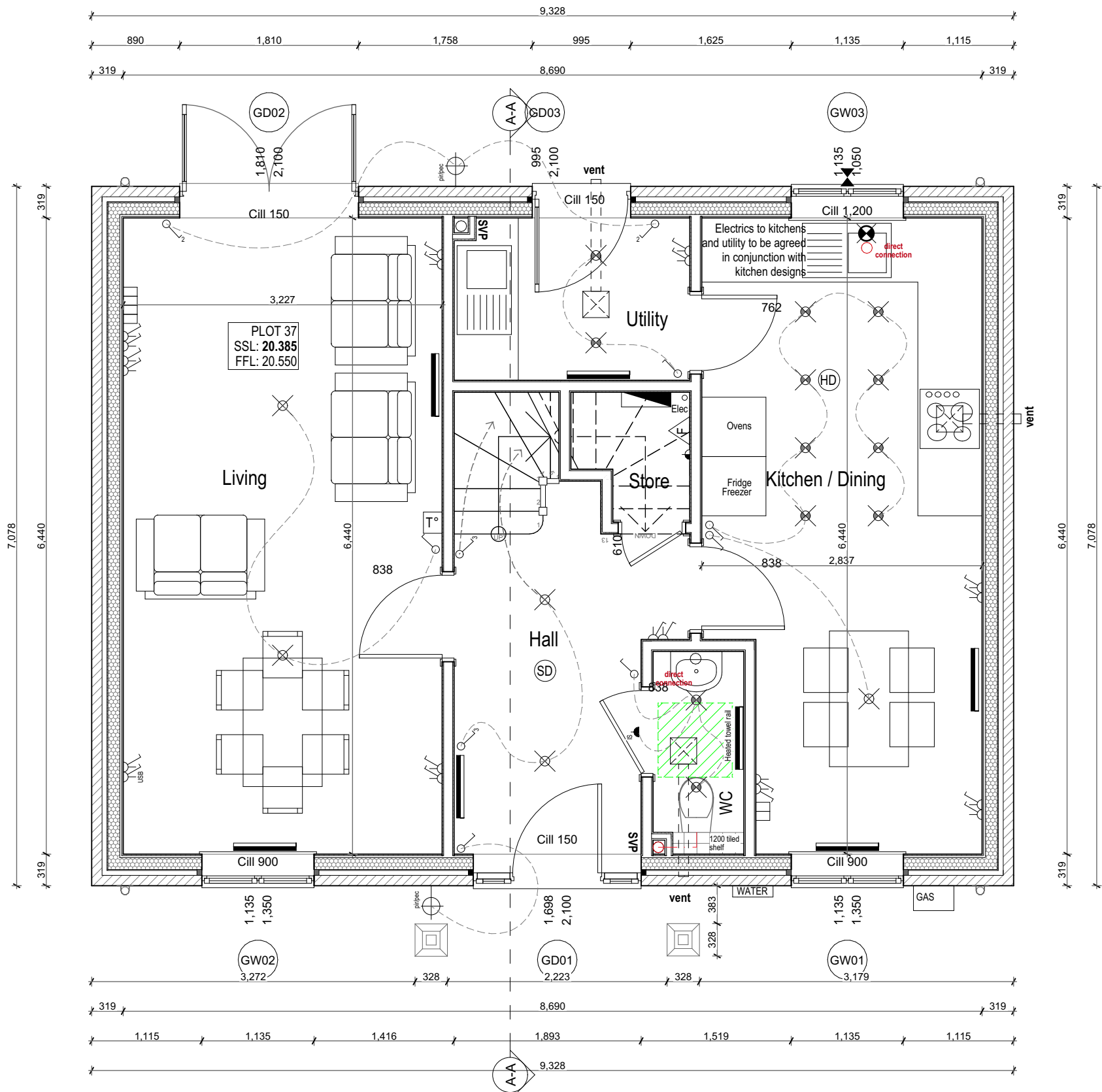
ELECTRICAL KEY: All of the above to be read in accordance with Crayfern Homes sales specification.

	CONSUMER UNIT - SEMI CONCEALED TYPE
	SINGLE SWITCHED SOCKET OUTLET
	SWITCHED SOCKET OUTLET
	SWITCHED SINGLE SOCKET OUTLET WITH SWITCHED SPUR ABOVE WORKTOP
	FUSED SPUR
	3 POLE ISOLATOR SWITCH FOR EXTRACT
	COOKER CONTROL UNIT WITH SINGLE SWITCHED SOCKET OUTLET
	TELEPHONE OUTLET
	MASTER TELEPHONE POINT
	TERRESTRIAL TV AERIAL OUTLET
	LOUNGE PLATE (INC SAT 1, SAT 2, DAB, TV/FM & 2 X TELEPHONE)
	MULTI PLATE (TV/FM)
	ONE WAY SWITCH
	TWO WAY SWITCH
	THREE WAY SWITCH
	PULL CORD SWITCH
	ISOLATION SWITCH
	SHAVER OUTLET/ LIGHT FITTING
	PENDANT SET (all low energy light fitting)
	WALL MOUNTED LIGHT FITTING (fitted with PIR & PEC sensors)
	BULKHEAD LIGHT FITTING (fitted with PIR & PEC sensors)
	BULKHEAD LIGHT FITTING
	LOW VOLTAGE DOWN LIGHTER
	CEILING MOUNTED TRACKED DOWNLIGHTERS (lamps per track to be agreed)
	ENCLOSED FLUORESCENT LUMINAIRE
	DEDICATED EMERGENCY LUMINAIRE (Position to be agreed)
	INTERCOM HANDSET & DOOR RELEASE
	MAINS OPERATED DOORBELL
	SMOKE DETECTOR
	HEAT DETECTOR
	CARBON MONOXIDE DETECTOR
	RADIATOR (NB : Electric storage heaters in communal areas)
	EXTRACT FAN
	CENTRAL HEATING THERMOSTAT
	EGRESS WINDOW
	EXTERNAL TAP
	POSITION TO BE AGREED WITH SITE MANAGER PRIOR TO INSTALLATION
	EXTERNAL SOCKET FOR FUTURE PROVISION OF ELECTRIC CAR CHARGING
	DATA POINTS AND POWER FOR FIBRE BROADBAND - SEE MANUFACTURERS DETAILS FOR EXACT REQUIREMENTS - NOTE: THIS IS ONLY IF REQUIRED BY SPECIFICATION

SERVICES NOTES

1. Electrical control heights: Switches, sockets, ventilation & service controls should be at a height usable by all (i.e between 450 & 1200mm from the floor).
2. Minimum 75% energy lighting throughout to comply with Part L
3. Avoid back to back sockets on separating walls.
4. Isolated boiler control: Boiler controls must be on a separate circuit, i.e. not linked to another circuit. If circuit is to be energised prior to 'final' site visit, then must follow 'energise circuit' procedure.
5. Boiler flue min. 300mm from opening casements, 300mm from boundary, 375mm from external corners.
6. Approved document part Q (2009 edition) requirements: A) thermostatic mixing valve device to be fitted to bath in accordance with approved document g (april 2010)
B) water usage will not exceed 125 litres per person per day to comply with approved document G (april 2010)
7. Ventilation requirements:
All plots to be system 1 - to manufacturers design and comply with approved document F
8. Radiator sizes are indicative only, refer to heating designs for size and specification.
9. All bath taps to be fitted with mixer/blender valve to ensure the temperature of water leaving the tap outlet does not exceed 48 deg c, and close to the final outlet to prevent the colonisation of waterborn pathogens.
10. External lighting adjacent to doors to comply with Approved Doc Q where applicable.

DOOR SCHEDULE									
	Door No	Location	Opening	Leaf Dimensions	Fire Rating	Door Type	Glazing	Hand	Lining
FLOOR GF-Ground Floor									
		Plot 37 Kitchen / Family	912×2,018	838×1,981		Iseo white primed	-	L	126mm
		Plot 37 Living room	912×2,018	838×1,981		Iseo white primed	-	R	126mm
		Plot 37 U/S C pd	684×2,018	610×1,981		Iseo white primed	-	R	126mm
		Plot 37 Utility	836×2,018	762×1,981		Iseo white primed	-	R	126mm
		Plot 37 WC	912×2,018	838×1,981		Iseo white primed	-	R	126mm
	GD01	Plot 37 Front Door	1,698×2,100	900×2,072		Munsters Door	4/16/4 Clear	L	
	GD02	Plot 37 Utility Door	1,810×2,100	1,754×2,072		Munsters Door	4/16/4 clear	L	
	GD03	Plot 37 Rear Door	995×2,100	939×2,072		Munsters Door	4/16/4 Clear	L	



GENERAL NOTES

1. This drawing must not be scaled.
 2. This drawing is to be read in conjunction with:
 - all other project drawings.
 - Current building regulations, N.H.B.C. & Housing Association
- Specifications.
3. All details and drawings must be read in conjunction with Crayfern Homes specification.
 4. For SAP and Energy requirements Please refer to SAP ASSESSOR documentation
 1. Drawings to be read in conjunction with Structural Engineering engineering drawings.
 4. All steelwork to be finished with intumescent paint achieving 30min fire rating.
 5. All masonry on either side steel roof frames must be tied to the steelwork using min. 100mm long frame cramps with a de-bonded sleeve (ancon ppb cramp or similar & approved).
 6. Kitchen layout indicative, refer to specialist designs.
 5. Separating wall to be taken to underside of roof covering and a non combustible material provided within voids.
 6. Windows to be set minimum 30mm into cavity.
 7. Cavity barriers to all Party Wall junctions.
 8. Flush threshold to front entrance (see standard construction details for construction method).
 9. WC door to be set back 250mm from the pan on side entrance WCs.
 10. Loft hatches to be 1/2 hour fire rated and insulated.
 11. Proprietary fire collars to be provided to all pipes passing through compartment floors providing 1 hour fire resistance.

HEALTH AND SAFETY INFORMATION

1. All brick/blockwork to be constructed from a stable platform utilising a suitable scaffold or supported mid floor.
 2. Triangular restraint frames should be utilised in areas where free standing brick/blockwork is liable to collapse under high winds.
 3. Increased risk of 2 storey fall when temporary boarding & joists are removed from both stairwell openings when lifting staircases.
 4. First floor widespand (apartment block only) to be installed by specialist contractor, blocks to be checked for defects on a weekly basis and replaced where necessary.
 5. All steel work/trusses/timber frame panels to be installed using appropriate handling equipment, using lifting cranes where necessary and in accordance with the safe system of working. Unloaded/unsupported steels to be propped and secured in accordance with engineers guidance.
- Note: The risks outlined above are in addition to the normal hazards and risks faced by a competent contractor, and are to be read in conjunction with the job specific risk assessment.

EXTERNAL WALL (Brick):
 102.5mm Facing Brickwork
 50mm Clear Cavity
 140mm Structural Timber inner skin to Timber Frame company design
 (9mm sheathing to cavity face)
 15mm Plasterboard lining to suit RD application

EXTERNAL WALL (Tile Hanging / cladding):
 Tile Hanging on horizontal treated softwood battens
 100mm 7N/mm² Concrete Block
 50mm Clear Cavity
 140mm Structural Timber inner skin to Timber Frame company design
 (9mm sheathing to cavity face)
 15mm Plasterboard lining to suit RD application

Single skin timber framed walling to Timber Frame company design
 (89mm with 15mm wallboard to each side)

Single skin timber framed as above with insulation
 (min 25mm thick - density 10kg/m³ min) within void

48mm Thick metal partitioning with 15mm thick plasterboard on both sides and 25mm thick mineral wool batts set between the framing

INTERNAL PARTY WALL 300mm: E-WT-1
 2x15mm Plasterboard
 60mm thick mineral wool batts set between the 89mm timber stud
 62mm Clear Cavity
 60mm thick mineral wool batts set between the 89mm timber stud
 2x15mm Plasterboard



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— HOMES —

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**PLOT 37 | GROUND FLOOR PLAN
DEVELOPMENT AT:
LAND NORTH SIDE OF GRANGE ROAD
NETLEY ABBEY**

FOR
ELIVIA HOMES LIMITED

Scale : 1:50 @ A2 Date : MAY 2021
Drawing No : 04.21_HT37_100

House Type -
Plot 37 - B - Private