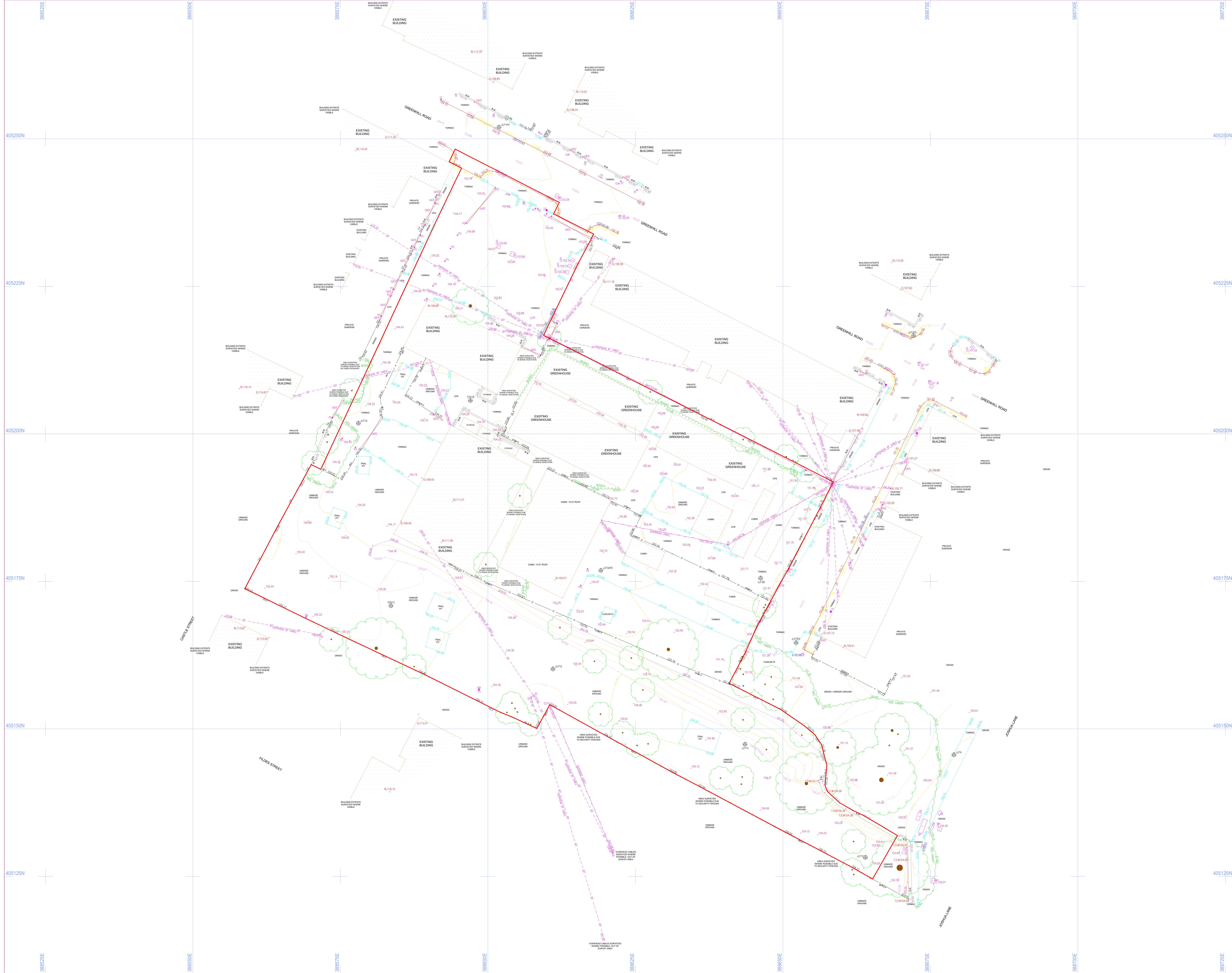


SURVEY ORIENTATED TO OS GRID (OSGB36-15)

FEATURES		SURVEY ANNOTATIONS	
TOP OF BANK		AV	AIR SURVEY
BOTTOM OF BANK		BL	BULLDOG
SURVEY STATION		BS	BUSH STATION
TREE		CS	CONCRETE PAVING SLABS
EDGE		CR	CREEK
TREE CANOPY		DC	DECK
BUSHES		EC	ELECTRICITY CONTROL BOX
VEGETATION		EL	ELECTRICITY, CABLE
BOUNDARY ANNOTATIONS		EM	ELECTRICITY METER
BARB WIRE FENCE		EP	EARTH ROAD
CHAIN LINK FENCE		FI	FIRE HYDRANT
CONC POST AND PANEL		FL	FLAG POLE
CONC TMB POST PANEL		GL	GULLY
IRON RAIL FENCE		GR	GREENHOUSE
PERMANENT FENCE		GP	GATE POST
PERMANENT FENCE		GV	GAZE VALVE
IRON RAIL FENCE		JA	JACK ANCHOR
MISCELLANEOUS FENCE		JK	JUNKYARD
MISCELLANEOUS FENCE		KL	KIDNEY CROCK WEED
MISCELLANEOUS FENCE		KD	KIDNEY CROCK
MISCELLANEOUS FENCE		LA	LAND
MISCELLANEOUS FENCE		LP	LAND POST/LOG COLUMN
MISCELLANEOUS FENCE		MA	MANURE PILE
MISCELLANEOUS FENCE		MP	MONITOR POST
MISCELLANEOUS FENCE		NP	NAMES PLATE
MISCELLANEOUS FENCE		OC	ONCH CROCK WEED
MISCELLANEOUS FENCE		PO	POST
MISCELLANEOUS FENCE		PM	PARKING METER
MISCELLANEOUS FENCE		PI	PISTON
MISCELLANEOUS FENCE		PL	PLY, ELECTRICITY Pylon
MISCELLANEOUS FENCE		PK	POCKET
MISCELLANEOUS FENCE		RD	ROAD SIGN
MISCELLANEOUS FENCE		RS	RAMP WATER VALVE
MISCELLANEOUS FENCE		SE	SEWER
MISCELLANEOUS FENCE		SG	SEWER SERVICE MANHOLE
MISCELLANEOUS FENCE		SH	SHED
MISCELLANEOUS FENCE		SV	STOP VALVE / BALL VALVE
MISCELLANEOUS FENCE		TE	TELEPHONE
MISCELLANEOUS FENCE		TL	TELEPHONE PLATE
MISCELLANEOUS FENCE		TM	TELEPHONE MAST
MISCELLANEOUS FENCE		TO	TOILET
MISCELLANEOUS FENCE		TP	TRUCK TACKLING SLABS
MISCELLANEOUS FENCE		WV	WATER METER
MISCELLANEOUS FENCE		WD	WATER TAP
MISCELLANEOUS FENCE		WU	WINDMILL
MISCELLANEOUS FENCE		UL	UNABLE TO LOCATE
MISCELLANEOUS FENCE		UV	UNABLE TO VISUALLY
LINE PREFIX ANNOTATIONS		GEOLOGICAL INFORMATION	
AL	ALUMINUM LEVEL	TRAIL HOLE / PIT	TH
BL	BED LEVEL	BORER HOLE	BH
BR	BROWN	WOUND SAMPLE	WS
CC	COVER LEVEL	MONITORING POINT	MP
CT	CUT TOP OF DRAIN	PROBE HOLE	PH
DT	DOWN TO DRAIN		
EL	ENHANCED ROAD LEVEL		
IL	INVERT LEVEL		
IR	IRON RAIL LEVEL		
KL	KIDNEY CROCK LEVEL		
SL	SOFT LEVEL		
TD	TOP OF DRAIN		
TP	TOP OF PILE		
TPW	TOP OF WALL		
TR	TRAIL HEIGHT		
TRH	TRAILER HEIGHT		
WV	WINDMILL LEVEL		
WD	WATER LEVEL		
WS	WINDSHIELD LEVEL		
WSP	WINDSHIELD		

DISCLAIMER

ONLY MANHOLES AND SERVICES SHOWN WERE VISIBLE AT THE TIME OF SURVEY.

MAN ENTRY TO SEWERS HAS NOT BEEN UNDERTAKEN, DEPTHS, PRESSURES ETC ARE MEASURED FROM GROUND LEVEL.

DRAINAGE INFORMATION MUST BE CHECKED AND VERIFIED PRIOR TO ANY WORK COMMENCING.

BOUNDARIES SHOWN ARE PHYSICAL AND MAY NOT REPRESENT LEGALLY CONVEYED OWNERSHIP.

TREE SPREADS ARE SYMBOLIC ONLY AND ARE REPRESENTATIVE OF THE AVERAGE SPREAD, THE TREE CANOPY LINE DENOTES THE TREES EXTREMITY.

SURVEY NOTES

ALL LEVELS ARE RELATED TO O.S DATUM (080836-15)
ESTABLISHED AT SE1 USING THE LEICA SMARTNET GPS NETWORK

— SITE BOUNDARY EXTENTS AS PER DESIGN 5716.15M

SURVEY STATIONS			
Name	Easting	Northing	Height
JP1A	388578.053	405201.803	104.369
JP1D	388611.922	405162.167	104.276
JP1E	388643.578	405172.172	104.317
JP1F	388693.144	405128.222	104.015
JP1PK	388601.178	405251.195	103.854
JP2PW	388672.849	405216.632	101.431
JP3PW	388618.146	405176.863	102.440
JP3B	388646.229	405175.508	101.651
JP3PS	388652.237	405164.608	101.115
JP4	38878.869	405162.623	105.929
STN1B	388597.032	405200.285	104.148
STN1C	388853.576	405170.878	105.003

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SITE BOUNDARY AREA CALCULATED	B	01.09.22	DH	-
SCALE FACTOR AMENDED TO 1:200@A0	A	24.04.23	DH	-
DESCRIPTION	REV	DATE	DRWN	APPR



14 GREEN MILL
WESTHOUGHTON
BOLTON
LANCS
BL5 3GE
TEL/FAX: 0800 772 3040
MOB: 07850089993
info@surveying.co.uk

CLIENT
J WALKER HOMES

PROJECT TITLE
GREENHILL ROAD, MIDDLETON

DRAWING DETAIL

TOPOGRAPHICAL LAND SURVEY

PROJECT ENGINEER	JLP	DATE	03.04.2023
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DRAWING NUMBER	REVISION
JWH.TS.02	B