



**Abbreviations:**

BD	Bollard	IL	Invert Level
BP	Block Paving	KB	Kerb - Half Batter
CB	Channel Blocks	KBN	Kerb - Bull Nose
CE	Concrete Edging	KTF	Kerb - Trief
CP	Concrete Paving	LD	Land Drain
CN	Cabin	LE	Log Edging
CT	Culvert	LP	Lamp Post
CV	Cover (No ID)	LV	Low Voltage Cable
DC	Drain Channel	LV	Low Voltage Cable
DH	Ditch	MH	Man Hole
DK	Drop Kerb	OE	Overhead Electric
EP	Electric Pole	OTC	Overhead Telecoms
ER	Earm Road	PR	Planter
FD	Foul Drain	PS	Paving Slab Surface
FLL	Finished Floor Level	PST	Post (Miscellaneous)
FH	Fire Hydrant	RL	Railway Track
FCL	Fence - Chain Link	SD	Storm Drain
FML	Fence - Metal	SHD	Shed
FP	Fence Post	SP	Sign Post
FPR	Fence - Post & Rail	STN	Survey Station
FPW	Fence - Post & Wire	SUB	Sub-Station
FTP	Fence - Timber Panel	SUB	Surface Water
G	Gully	TAC	Tactile Paving
GM	Gas Main	TC	Telecoms Cover
GS	Grating	TE	Timber Edging
GT	Gate	TK	Track / Driveway
GV	Gas Valve	TP	Telegraph Pole
HC	Hardcore Surface	WT	Water Main
HGD	Hedge	WV	Water Valve Cover
HV	High Voltage Cable	WLB	Wall - Brickwork
HW	Headwall	WLC	Wall - Concrete
		WLS	Wall - Stone

**Lines, Point Symbols & Shading:**

—	Kerb	□	Cover
—	Concrete Edging	□	Gully
—	Timber Edging	●	Lamp Post
—	Fence / Boundary	●	Bollard / Post
—	Foul Drain	●	Sign Post
—	Storm Drain	▲	Drop Kerb
—	Hedgerow	■	Block Paving
—	White Lining	■	Tactile Paving
—	Bull-Nose Kerb	■	Tarmac
—	U/G Electric Cable	■	Grass
—	U/G Gas Main	■	Hardcore
—	U/G Water Main	■	Mud
—	U/G Telecoms	■	Sand
—	O/H Electric Cable	—	S105a Foul Drainage
—	O/H Telecoms		

**Tree Notation:**

AL	Alder	EM	Elm	OK	Oak
AP	Apple	FR	Fraxinus	PR	Pear
AS	Ash	HW	Hawthorn	PP	Poplar
BE	Beach	HC	Horse Chestnut	PO	Poplar
BI	Birch	LM	Lime	SC	Sycamore
CH	Cherry	LP	London Plane	WL	Sweet Chestnut
				UN	Walnut

Notes:  
- As-built survey completed July 2015 by S. P. Wells

**Foul MH Schedule**

Foul MH	C.L.	I.L.
F201	39.31	37.41
F202	39.24	37.19
F203	39.20	35.88
F204	39.11	35.30
F205	39.15	34.67
F206	39.00	34.62
F207	38.66	34.52
F208	38.00	34.26
F13 Ex	38.96	35.14
F210	38.76	36.56
F211	38.84	35.07
F212	38.94	34.88
F213	39.03	34.78
FMH30	35.29	32.85

**Storm MH Schedule**

Storm MH	C.L.	I.L.
S8	38.86	36.41
S9	39.19	36.23
S10	39.12	36.19
S11	39.14	36.16
S12	38.93	36.10
S13	38.83	35.83
S14	38.58	35.78
S15	38.42	35.70
S16	37.76	35.68
Basin	-	35.62
S15 Ex	38.90	36.73
S24	39.38	37.96
S25	39.31	37.84
S26	39.24	37.67
S27	38.24	36.77
S28	38.65	36.69
S29	39.00	36.60

**Storm Drainage Pipe Run Data**

FROM	TO	Dia. (mm)	Dist. (m)	Grade	Type
S16	S15	825	5.7	1:285	Concrete
S15	S14	825	14.7	1:184	Concrete
S14	S13	825	21.8	1:436	Concrete
S13	S12	600	29.2	1:649	Concrete
S12	S11	600	22.6	1:377	Concrete
S11	S10	600	18.6	1:820	Concrete
S10	S9	600	23.3	1:582	Concrete
S9	S8	525	46.1	1:461	Concrete
S9	S26	225	20.1	1:19	Clay
S26	S25	225	15.4	1:91	Clay
S25	S24	225	10.1	1:84	Clay
S11	S29	225	10.7	1:165	Clay
S29	S28	225	13.5	1:150	Clay
S28	S27	225	16.3	1:204	Clay
Basin	S16	825	3.3	1:55	Concrete

**Foul Drainage Pipe Run Data**

FROM	TO	Dia. (mm)	Dist. (m)	Grade	Type
F208	F207	150	29.5	1:113	Clay
F207	F206	150	13.7	1:137	Clay
F206	F205	150	13.1	1:262	Clay
F205	F204	150	19.0	1:30	Clay
F204	F203	150	21.2	1:37	Clay
F203	F202	150	16.1	1:12	Clay
F202	F201	150	16.6	1:75	Clay
F205	F213	150	10.9	1:99	Clay
F213	F212	150	15.4	1:154	Clay
F212	F211	150	25.7	1:135	Clay
F211	F210	150	17.0	1:11	Clay
FMH30	F208	150	37.4	1:27	Clay

S105a foul pipe runs are highlighted in green

**SPW** Construction Engineering Ltd  
 Primary Control  
 Setting Out  
 Land Surveying  
 Ground Modelling

Project:  
East Melksham Development  
Barratt Homes, The Gateway

Client:  
C.J.L. Construction Ltd.

Date: 02/12/2015  
Scale: 1:250  
Drawn by: S.P. Wells  
Dwg no.: C.J.L/170715/04

