



LEGEND:

face of kerb	KL	keep left bollard
back of kerb	B	removable bollard
dropped kerb	BR	sign post
transition kerb	SP	parking sensor
chamfered kerb	PS	closed-circuit television
grated drainage channel	FP	feeder pillar
footway paved channel	LC	lamp column
footway paved channel centre	ITS	illuminated traffic sign
gate	PB	push button
paving cutline	BB	Belisha beacon
change of surface	UP	uplighter
building threshold flush with paving	TS	traffic signal
building entrance with step	IB	illuminated bollard
fence	G	gully
smoke outlet	SD	gully with sealed cover
property demarcation line	LCB	catchpit
overhead structure	MS	dropshaft
building	WC	weir gully
cellar entrance	DP	down pipe
column	EP	electric pipe
entrance		boundary studs
handrail		spread
hoarding		tree, dia. and height
window threshold		pipe
channel		pole
slot channel		face of sign
tree pit		electric cupboard
wall		feeder pillar
tactile		telephone box
step		entryphone
ramp		map
rail		planter
speed hump		parking ticket machine
underground floor contour		mail box
		cycle stands
		bus shelter
		box
		bin
		bench
		wall width/height/material
		fence height/material
		survey station
		reflective survey target
		electric
		Cable TV
		Fire Hydrant
		British Telecom
		Thames Water
		not known
		Eunetworks
		Metro Media
		Mercury
		ventilation
		Cable & Wireless
		Level3 Communication
		Thus Pic
		Colt
		Earth rod
		Edf
		Ennergis
		Gas
		Gpo
		LE PLC
		LEB Electricity Board
		LHP London Hydraulic power
		LPN London Power Networks
		LPN Lpn'l
		MCI MCI
		Mfsc Mfsc
		SCOT scotland Telecom
		TCSU Traffic Control Systems Unit
		TELE Telecom
		VER Verizon
		VERGIN Virgin media
		VODAFONE Vodafone

Surface treatments:

buff antiskid	grey antiskid
red antiskid	green antiskid
	blue antiskid

Notes:

- The accuracy of this drawing is dependent on the original specification and TOPOCREW Ltd. should be consulted before use of other scales or in CAD form.
- Where identification of the underground services is not possible from visual inspection, it is recommended that additional information is acquired from the statutory authorities, under these circumstances a general annotation 'N' for cover will be used.
- All reasonable care has been taken in the survey detail represented on this drawing but any discrepancies must be reported to TOPOCREW Ltd. immediately.
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- All levels and coordinates relate to survey stations provided on drawing XX3 TOPO.dwg
- Level contours vertical interval 0.05m

Survey Reference Points				
Point ID	Easting	Northing	Height	Note
R1	532101.075	181010.168	17.655	retro target
R4	532102.088	181011.195	17.720	retro target
R5	532103.101	181012.222	17.785	retro target
R6	532104.114	181013.249	17.850	retro target
R8	532105.127	181014.276	17.915	retro target
R11	532106.140	181015.303	17.980	retro target
R12	532107.153	181016.330	18.045	retro target
R13	532108.166	181017.357	18.110	retro target
R93	532109.179	181018.384	18.175	retro target
RB02	532110.192	181019.411	18.240	retro target
RB03	532111.205	181020.438	18.305	retro target
RB05	532112.218	181021.465	18.370	retro target
RB06	532113.231	181022.492	18.435	retro target
RB07	532114.244	181023.519	18.500	retro target
RB08	532115.257	181024.546	18.565	retro target
RB09	532116.270	181025.573	18.630	retro target
RB10	532117.283	181026.600	18.695	retro target
RC2	532118.296	181027.627	18.760	retro target
RC3	532119.309	181028.654	18.825	retro target
RM01	532120.322	181029.681	18.890	retro target
RM02	532121.335	181030.708	18.955	retro target
RM03	532122.348	181031.735	19.020	retro target
RM04	532123.361	181032.762	19.085	retro target
RM05	532124.374	181033.789	19.150	retro target
RM06	532125.387	181034.816	19.215	retro target
RM07	532126.400	181035.843	19.280	retro target
RM08	532127.413	181036.870	19.345	retro target
RM09	532128.426	181037.897	19.410	retro target
RM10	532129.439	181038.924	19.475	retro target
STN02	532130.452	181039.951	19.540	nail
STN03	532131.465	181040.978	19.605	nail
STN04	532132.478	181042.005	19.670	nail

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Project: **SAMPLE PROJECT**

Drawing: **TOPOGRAPHICAL SURVEY TEMPLATE DRAWING**

Date of survey: DATE | Surveyed by: XY
 Date of issue: DATE | Edited by: XY

Scale: 1:XXX | Drawing number: DRAWING XX1 | Rev: 01