LEGEND:

UTILITIES

ELECTRIC	EL	LHP GAS MAINS	LHP
EXTRA HIGH VOLTAGE ELECTRIC	EHV	MHP GAS MAINS	MHP
HIGH VOLTAGE ELECTRIC	HV	WATER MAIN	W
LOW VOLTAGE ELECTRIC	LV	WATER TRUNK MAIN	TM
STREET LIGHTING CABLES	SL	BT	BT
11KV ELECTRIC	11KV	BT TRUNK	BTT
33KV ELECTRIC	33KV	COMMUNICATIONS	C
66KV ELECTRIC	66KV	FIBRE OPTIC	CFO
132KV ELECTRIC	132KV	FOUL DRAINAGE	FW
LV HV ELECTRIC	LV HV	SURFACE DRAINAGE	SW
LP GAS MAINS	LP	OIL PIPELINE	O
MP GAS MAINS	MP	HEATING UTILITY	H
IP GAS MAINS	IP	UNKNOWN UTILITY	U
		EOT	END OF TRACE

UTILITIES FROM RECORDS

Utilities from records are shown with (R)

ELECTRIC FROM RECORDS	E(R)
WATER MAIN FROM RECORDS	WM(R)

OVERHEAD CABLES

OVERHEAD ELECTRIC	OHE
OVERHEAD BT	BTO

SURVEY ABBREVIATIONS

av	AIR VALVE	il	INVERT LEVEL
bb	BELISHA BEACON	jb	JUNCTION BOX
bh	BOREHOLE	lc	LAMP COLOMN
bol.	BOLLARD	mkr	MARKER
bm	BENCH MARK	nb	NAME BOARD
cd	CABLE DUCT	rs	ROAD SIGN
cpl	COPING LEVEL	sl	SUMP LEVEL
dc	DRAINAGE CHANNEL	sp	SIGN POST
dk	DROP KERB	sv	SLUICE VALVE
dp	DOWN PIPE	tcp	TACTILE PAVING
ep	ELECTRIC POLE	tl	TRAFFIC LIGHT
fh	FIRE HYDRANT	tp	TELEGRAPH POLE
fp	FEEDER PILLAR	tpl	TOP OF PIPE LEVEL
gav	GAS VALVE	utl	UNABLE TO LIFT
gul	GULLY	wl	WATER LEVEL
ic	INSPECTION CHAMBER	wo	WASHOUT VALVE

TOPOGRAPHICAL LINETYPES

SURFACE CHANGE		Fences are drawn thus:	
BUILDING LINE			
TOP OF KERB		3 Bar	3 BAR FENCE
BOTTOM OF KERB		b/w	BARBED WIRE FENCE
DROP KERB		c/b	CLOSE BOARDED FENCE
CANOPY		c/l	CHAIN LINK
EDGE OF VERGE		e/f	ELECTRIC FENCE
RAILINGS		h/f	HERRAS FENCE
TOP OF BANK		p/f	PALISADE FENCE
BOTTOM OF BANK		s/f	SECURITY FENCE

SYMBOLS

SURVEY STATION
TOP/BOTTOM OF BANK
GATE
RIDGE/EAVE HEIGHT
TREE

The contractor must check and verify all site and building dimensions, levels, utilities, drainage details and connections prior to commencing work.

The accuracy of the digital data is the same as the plotting scale implies. All dimensions are in metres unless otherwise stated. Do not scale from this drawing.

All below ground details including drainage, voids and services have been identified from above ground and therefore all details relating to these features including; sizes, depth, description etc will be approximate only. All critical dimensions and connections should be checked and verified prior to starting work by means of open excavations.

REV:	DESCRIPTION:	BY:	CKD:	APP:	DATE:

MTS CLEANSING SERVICES LTD

SITE ADDRESS:
COMMISSIONERS ROAD
MEDWAY CITY ESTATE, ME24EB

TITLE:
DRAINAGE SURVEY

DATE:	SURVEYED:	DRAWN:	CHECKED:	APPROVED:
11/04/2022	JK	MH	JK	SJ

SCALE AT A1:	DRAWING NO:	REVISION:
1:250	DW2022-627	

SurvaTec Limited
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