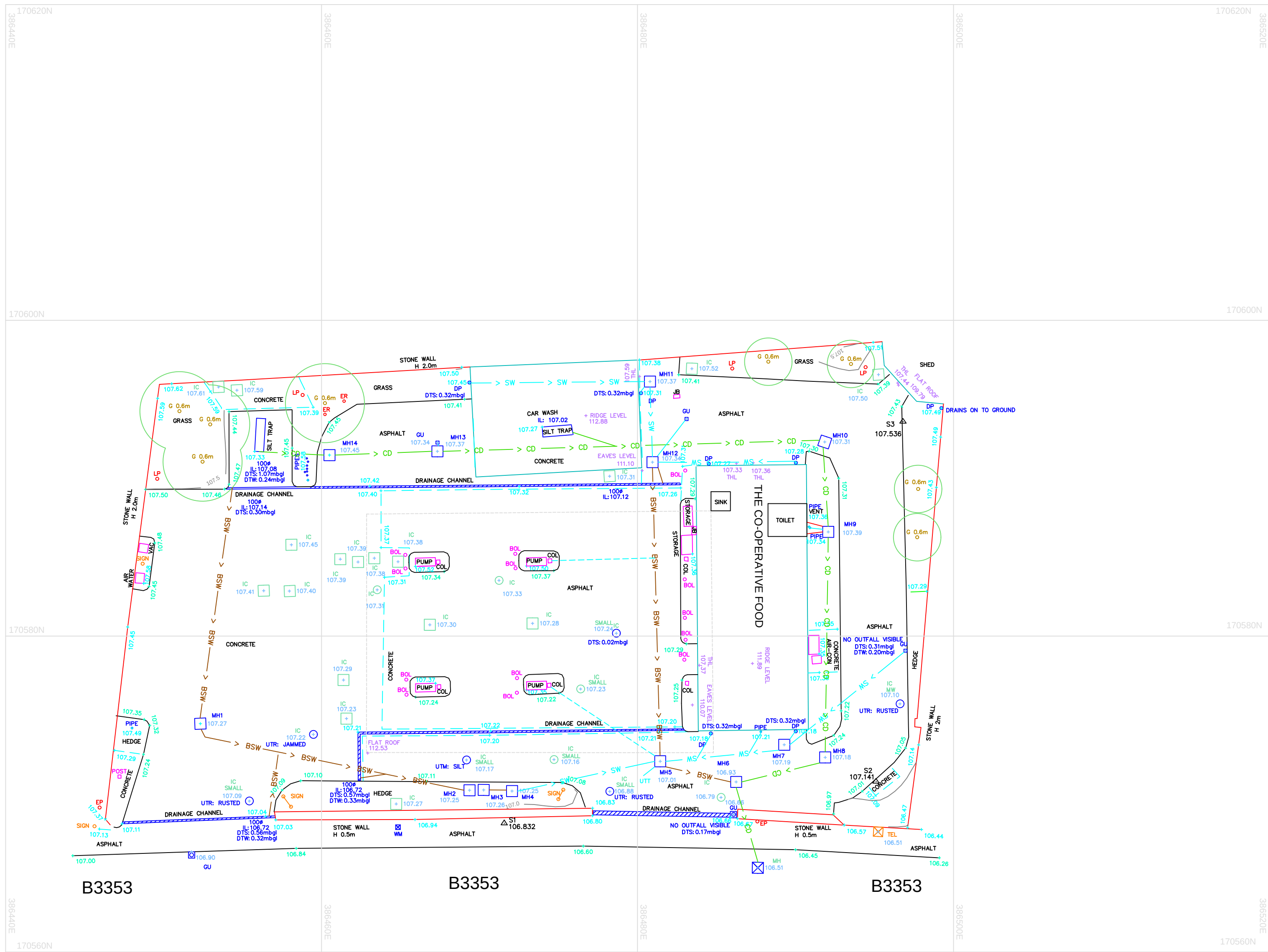


Station	Easting	Northing	Level
S1	386471.561	170568.150	106.832
S2	386495.092	170570.787	107.141
S3	386496.801	170593.587	107.536



MH1 BROWN WATER CL 107.27 PIPE X: 100# IL 106.67 BRICK CHAMBER 400X400 CONDITION: GOOD	MH2 MH3 MH4 INTERCEPTORS SHAFTS 800# PLASTIC CONDITION: GOOD CHAMBER DIMENSIONS: 1100 X 1000*	MH2 CL 107.25 DEPTH TO WATER: 1.02mbgl DEPTH TO SILT: 2.44mbgl PIPE A: 100# PIPE B: 100# IL 106.61	MH3 CL 107.26 DEPTH TO WATER: 0.98mbgl DEPTH TO SILT: 2.44mbgl CHAMBER SIDE E: SL 106.32 PIPE X: 100# IL 106.66	MH4 CL 107.25 DEPTH TO WATER: 0.98mbgl DEPTH TO SILT: 2.42mbgl PIPE X: 150# PIPE D: 100# IL 106.63	MH5 SURFACE CL 107.01 PIPE X: 150# IL 106.23 PIPE A: 100# IL 106.31	PIPE B: 100# IL 106.39 PIPE C: 100# IL 106.33 PIPE D: 100# IL 106.33 BRICK CHAMBER 550X450 CONDITION: GOOD
MH6 COMBINED CL 106.93 PIPE X: 150# IL 106.17 PIPE A: 150# IL 106.19	PIPE B: 100# IL 106.25 BRICK, CONC CHAMBER 530 X 600 CONDITION: GOOD	MH7 SURFACE CL 107.19 PIPE X: 100# IL 106.69 PIPE A: 100# IL 106.71 BRICK CHAMBER 550X600 CONDITION: GOOD	MH8 COMBINED CL 107.18 PIPE X: 100# IL 106.43 BRICK CHAMBER 550X600 CONDITION: GOOD	MH9 COMBINED CL 107.39 PIPE X: 100# IL 106.43 PIPE A: 100# IL 106.54	PIPE B: 100# IL 106.61 PIPE C: 100# IL 106.59 CONC CHAMBER 650X450 CONDITION: GOOD	
MH10 SURFACE CL 107.31 PIPE X: 100# IL 106.55 BRICK CHAMBER 500X600 CONDITION: GOOD	MH11 SURFACE CL 107.37 PIPE X: 100# IL 106.83 IL 106.93 BRICK CHAMBER 550X600 CONDITION: GOOD	MH12 BROWN WATER CL 107.34 PIPE X: 100# IL 106.68 PIPE A: 100# IL 106.84	PIPES B: 100# IL 106.82 CONC CHAMBER 600X550 CONDITION: GOOD	MH13 SURFACE CL 107.37 PIPE X: 100# IL 106.62 PIPE A: 100# IL 106.67 CONC CHAMBER 500X450 CONDITION: GOOD	MH14 SURFACE CL 107.45 PIPE X: 100# IL 106.67 CONC CHAMBER 500X450 CONDITION: GOOD	

Notes

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Grid : OS National Grid.
Using the OS GPS Network and applying OSTN02 transformation and then removing the scale factor for true distances with a one-step transformation centred on S1

Datum : OS Level Datum.
Using the OS GPS Network and applying OSGM02 National Geoid Model to obtain local area corrections.

KEY

AIR VALVE	AV	KERB OUTLET	KO
BENCH MARK	BM	LAMP POST	LP
BIN	BN	MANHOLE (CIRCULAR)	MH
BOLLARD	BOL	MANHOLE (RECTANGULAR)	MH
BORE HOLE	BH	MANHOLE (TRIANGULAR)	MH
BRITISH TELECOM COVER	BT	MARKER POST	MKR
BUS STOP	BUS	GULLY	GU
CABLE TV COVER	CTV	RODDING EYE	RE
CABLE TV SUPPLY	CA	SIGN POST	SIG
COLUMN	COL	TELECOM COVER	TEL
EARTHPOINT	EP	TELEGRAPH POLE	TP
ELECTRICITY COVER	ELEC	THRESHOLD LEVEL	THL
ELECTRICITY POLE	EP	TRAFFIC LIGHT	TL
FIRE HYDRANT	FH	TRIAL PIT	PT
GAS VALVE	GS	WASH OUT	WO
GATE	GT	WATER METER	WM
INSPECTION COVER (CIRCULAR)	IC	WATER STOP COCK	SC
INSPECTION COVER (RECTANGULAR)	IC	WATER STOP VALVE	SV
COVER LEVEL	CL	CHAMBER BASE LEVEL	Ch.L
INVERT LEVEL	IL	WATER SURFACE LEVEL	WL
UNABLE TO RAISE	UTR	UNABLE TO MEASURE	UTM
GIRTH OF TREE TRUNK	G	DIAMETER OF TREE TRUNK	D
HEIGHT TO TOP OF TREE CANOPY	H	MULTI BOLT TREE	MB

KEY

FOUL DRAINAGE	FD
COMBINED DRAINAGE	CD
SURFACE DRAINAGE	SD
BROWN SURFACE DRAINAGE	BSW
DRAINAGE - UNIDENTIFIED SYSTEM	D
CONNECTION NOT PROVEN	CNP
VENT PIPE	VP
DRAINAGE CHANNEL / SUMP	DC/S
WINSOR TRAP/INTERCEPTOR ON CHAMBER OUTFLOW	WT
BACKDROP (INTERNAL/EXTERNAL) ON CHAMBER INFLOW	BD
APPROXIMATE CHAMBER EXTENTS - UNABLE TO MEASURE	ACU
CHAMBER EXTENTS	CE
UTR UNABLE TO RAISE	UTR
UTR UNABLE TO TRACE	UTR
UTM UNABLE TO MEASURE	UTM
OS SERVICE EXTENDS OFF SITE	OS
DIAMETER OF PIPE OR DUCT	D
DEPTH TO SILT	DTW
NPV NO PIPE VISIBLE	NPV
MBGL METRES BELOW GROUND LEVEL	MBGL
CL COVER LEVEL	CL
* MEASUREMENT ESTIMATED	*
SL SOFFIT LEVEL OF PIPE/DUCT	SL
IL INVERT LEVEL OF PIPE/DUCT	IL
DTW DEPTH TO WATER/LIQUID	DTW

DRAINAGE SERVICES SHOWN ON THIS PLAN ARE SCHEMATIC CONNECTIONS AND DO NOT NECESSARILY REPRESENT ACCURATE ROUTES. DUE TO SPA REGULATIONS IT WAS NOT POSSIBLE TO USE SONDES/ LINE THREADERS OVER THE MAJORITY OF THE SITE.

Rev	Date	Drawn	Description	Check



Southgate House
Pontefract Road
Stourton
Leeds
West Yorkshire
LS10 1SW
T: +44 [0] 1132 008 900
F: +44 [0] 1132 008 901
E: admin@metgeoenvironmental.com
W: www.metgeoenvironmental.com

Client
WATES SMARTSPACE

Site
101 PICKWICK ROAD, CORSHAM
WILTSHIRE, SN13 9DA

Title
TOPOGRAPHICAL AND
DRAINAGE SURVEY

Surveyed	AB, JW, MC, MD	Drawn	AB, MD
Chk.	DA	Date	07/11/2015
Scale	[A1 Sheet] 1/200	DWG Ref (Layout No) 13016-195_DRA (1)	Status FINAL
Job No	13016/195	Rev	Ø



MH1 BROWN WATER CL 107.27  PIPE X: 100# IL 106.67 BRICK CHAMBER 400X400 CONDITION: GOOD	MH2, MH3 MH4 INTERCEPTORS SHAFTS 800#  PLASTIC CONDITION: GOOD CHAMBER DIMENSIONS: 1100 X 1000* NO VISIBLE OUTFALL IN MH2,3	MH2 CL 107.25 DEPTH TO WATER: 1.02mblg DEPTH TO SILT: 2.44mblg PIPE A: 100# IL 106.327 PIPE B: 100# IL 106.61	MH3 CL 107.26 DEPTH TO WATER: 0.98mblg DEPTH TO SILT: 2.46mblg CHAMBER SIDE E PIPE X: 150# IL 106.21 PIPE D: 100# IL 106.66	MH4 CL 107.25 DEPTH TO WATER: 0.96mblg DEPTH TO SILT: 2.42mblg PIPE X: 150# IL 106.21 PIPE D: 100# IL 106.63	MH5 SURFACE CL 107.01  PIPE X: 150# IL 106.23 PIPE A: 100# IL 106.31	PIPE B: 100# IL 106.39 PIPE C: 100# IL 106.33 BRICK CHAMBER 550X450 CONDITION: GOOD
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MH10 SURFACE CL 107.31  PIPE X: 100# IL 106.55 BRICK CHAMBER 500X600 CONDITION: GOOD	MH11 SURFACE CL 107.37 PIPE X: 100# IL 106.83 PIPE A: 100# IL 106.93 BRICK CHAMBER 550X600 CONDITION: GOOD	MH12 BROWN WATER CL 107.34  PIPE X: 100# IL 106.68 PIPE A: 100# IL 106.84	PIPES B: 100# IL 106.82 CONC CHAMBER 600X550 CONDITION: GOOD	MH13 SURFACE CL 107.37 PIPE X: 100# IL 106.67 PIPE A: 100# IL 106.67 CONC CHAMBER 500X450 CONDITION: GOOD	MH14 SURFACE CL 107.45  PIPE X: 100# IL 106.67 CONC CHAMBER 500X450 CONDITION: GOOD	

Surveyed	AB, JW, MC, MD	Drawn	AB, MD
Chk.	DA	Date	07/11/2015
Scale	[A1 Sheet]	DWG Ref (Layout No)	Status
1/200		13016-195_DRA (2)	FINAL
Job No	13016/195		Rev
			Ø