ALL COVER LEVELS INTERPOLATED FROM HTC ARCHITECTS DRAWING REFERENCE 2594 P406E

SMH6
CL39.551
IL 38.173

SPPIC2
CL39.365
IL 38.235

3.000 - 225mmØ PIPE 54.00m LONG @ 1 IN 120

SMH7
CL 39.513
IL 38.045

SMH9
CL39.532
IL 37.587

SMH8
CL 39.590
IL 37.749

FMH1
CL 39.815
IL 38.041

FMH2
CL 39.815
IL37.790

FPPIC2
CL 39.815
IL 38.141

150mmØ PIPE 10.546m LONG @ 1 IN 80

SPPIC7
CL39.809
IL 38.329

FPPIC1
CL 39.815
IL 38.627

2.002 - 150mmØ PIPE 22.859m LONG @ 1 IN 120

SPPIC8
CL39.815
IL 38.235

2.002 - 225mmØ PIPE 7.456m LONG @ 1 IN 120

SMH10
CL 39.678
IL 37.351

1.000 - 150mmØ PIPE 16.829m LONG @ 1 IN 80

CELLULAR STORAGE
140m² X 1.5m DEEP
14 x 10 x 1.5m = 210m³
CL 39.706
TOP OF CRATES 38.176
IL 37.176

FPPIC3
CL 39.815
IL 37.580

NSBP006
BYPASS
SEPARATOR
1700x1350

SPPIC4
CL 39.172
IL 38.084

EX MH04
CL 39.20
IL 36.95
DOWN STREAM PIPE TO BE FULLY CLEANED OF ALL OBSTRUCTIONS PRIOR TO FORMING NEW CONNECTION

SPPIC3
CL39.172
IL 38.172

1.004 - 450mmØ PIPE 22.645m LONG @ 1 IN 120

SMH5
CL 39.453
IL 37.139

SMH4
HYDRO
CL 39.470
IL 37.176

SPPIC5
CL39.470
IL 37.176

1.001 - 300mmØ PIPE 26.288m LONG @ 1 IN 120

SMH3
CL 39.815
IL 37.468

1.002 - 300mmØ PIPE 15.983m LONG @ 1 IN 120

SPPIC6
CL39.815
IL 37.295

SMH2
CL 39.815
IL 37.687

1.000 - 300mmØ PIPE 18.842m LONG @ 1 IN 120

SMH1
CL 39.815
IL 37.844

Sales area 1258m²

Plant Deck above

Utility

Night cage

Delivery area

Chiller

Staff cycle hoops

Bakery Loading Bay

Trolley Bays

DRS

Yellow lining to diagram 1018.1

Red kerbing to tie into existing

Red thermoplastic non-slip surfacing

Crossing studs to diagram 1057

White lining to diagram 1057

White lining to diagram 1003

Proposed kerbing to tie into existing

Proposed white lining

Proposed kerbing to tie into existing

KEY

- PROPOSED SURFACE WATER SEWER
- PROPOSED RISING MAIN
- PROPOSED 150mmØ FOUL WATER SEWER
- PROPOSED PERFORATED PIPE WRAPPED IN PERMEABLE MEMBRANE
- EXISTING FOUL WATER SEWER
- EXISTING SURFACE WATER SEWER
- PROPOSED CELLULAR STORAGE
- PROPOSED BYPASS SEPARATOR BY KLARGESTER OR SIMILAR APPROVED
- PROPOSED RAIN GARDEN AREA
- PROPOSED AREAS OF PERMEABLE SURFACING WITH 600mm GRANULAR STORAGE LAYER
- NEW FOUL WATER INSPECTION CHAMBER 450mm DIAMETER
- NEW FOUL WATER MANHOLE 1200mm DIAMETER
- RE PROPOSED RODDING EYE
- NEW SURFACE WATER INSPECTION CHAMBER 600mm DIAMETER
- NEW SURFACE WATER MANHOLE 1200mm DIAMETER
- G NEW SURFACE WATER GULLY
- P PUMPING STATION WITH DUTY / STANDBY PUMPS AND HIGH LEVEL ALARM
- H NEW SURFACE WATER HYDROBRAKE OPTIMUM 1500mm DIAMETER TO RESTRICT THE FLOW TO NO MORE THAN 5 L/S
- CONNECTIONS FROM PREVIOUS SITE USE PREVIOUSLY COMMUNICATED WITH OFFSITE NETWORK VIA CHAMBERS HIGHLIGHTED,
- 7,500 LITRE RAINTECH GRP ONE PIECE UNDERGROUND RAINWATER STORAGE TANK
- 1:67 PROPOSED FLOW ARROWS GENERATED FORM HTC ARCHITECTS SPOT LEVELS ON DRAWING REFERENCE 2594-P406E
- 39.14 TIE IN LEVELS AT BACK OF ADOPTED HIGHWAY

Rev	Date	Revision Details	By	Chkd	Appd
P7	APR 26	LEVELS AT ADOPTED HIGHWAY ADDED	GRE		
P6	APR 26	AMENDMENTS FOLLOWING COMMENTS	GRE		
P5	APR 26	PERMEABLE SURFACING ADDED	GRE		
P4	JAN 26	SITE LAYOUT UPDATED	GRE		
P3	FEB 25	SITE LAYOUT UPDATED	GRE		
P2	OCT 24	RAIN GARDEN REPOSITIONED + SITE LAYOUT UPDATED	GRE		
P1	SEP 24	FIRST ISSUE	GRE		

Cora iHt

Client: LIDL GREAT BRITAIN Ltd

Project: RUSHOLME

Title: PROPOSED DRAINAGE ARRANGEMENT SHEET 1 of 3

Drawing No.: 16-3046-200

Revision: P7

Scale: 1:200 @ A1

Date: SEPTEMBER 2024

Drawn: GRE

Chk:

App: