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NOTES.

NOTES:
1. This drawing to be read in conjunction with all relevant drawings and specifications.
2. Do not scale, if in doubt ask.

MATCH LINE

NORTH

DOUBLE 430x370 D400 LOCKED GRATING GULLIES ALONG REDFORGE ROAD NORTH OF THE SITE

REDFORGE ROAD

Park

MATCH LINE

Millfield Cottages

BURIED

SWMH DIV1
C.L 14.000
I.L 12.047

SWMH DIV 2
C.L 14.000
I.L 12.003

SWMH1
C.L 14.000
I.L 12.300

SWMH DIV 3
C.L 14.000
I.L 11.920

SWMH5
C.L 13.900
I.L 12.018

S32

Ex. 750Ø Storm Water Drain

SW MH 07
CVRL 13.860
INVL 13.326

S120 A
CVRL 13.869
INVL 11.809

Attenuation Tank Volume: 43.2 m³

SWMH4
C.L 14.000
I.L 12.184
Hydrobrake: 8 l/s

SWMH3
C.L 14.000
I.L 12.226

SWMH2
C.L 14.000
I.L 12.400

2250mm uPVC at 1:200

2250mm uPVC at 1:98.6

450mm Upvc

375mm Upvc

FDSV

S120B
CVRL 13.995
INVL 11.463

SW MH 04
CVRL 14.081
INVL 12.231

SW MH 09
CVRL 14.101
INVL 11.401

S120C
CVRL 14.048
INVL 11.384

BLOCK B

S103
CVRL 13.572
INVL 11.884

S127
CVRL 13.477
INVL 12.142

S127 A
CVRL 13.830
INVL 12.110

S103 A
CVRL 13.689
INVL 11.829

750mm Upvc

225mm Upvc

Blackpool Retail Park

S104

RGe

Surface Water drains and sewers - Legend

SS	New storm water drain pipe connected to rainwater harvesting system (grey)
SS	New storm water drain pipe (light green)
SSE	Existing storm water drain pipe (dark green)
SSE	Existing storm water drain pipe - Remove (dark green)
SSL	Existing storm water sewer pipe under Local Authority control
300 DI conc @ 1:12	300mm internal diameter concrete pipe, gradient as laid 1:12
TYPE G	Trench construction type
RG	Road gulley,new
RGe	Road gulley,existing [Remove when noted thus ✕]
G	Gulley,new
Ge	Gulley, existing [Remove when noted thus ✕]
LDS G1.XXX 1 SO	Linear drainage System,new, type G1, so = sump outlet
LDSe SO	Linear drainage system, existing
FD	French Drain, new
DP	Sealed downpipe connection to drain, new
DPe	Downpipe connection to drain, existing [Remove when noted thus ✕]
VP	Vent pipe, new
VPe	Vent pipe, existing [Remove when noted thus ✕]
SAJ	Access Fitting, new
SAJe	Access Fitting, existing [Remove when noted thus ✕]
SIC	Inspection Chamber, new
SICe	Inspection Chamber, existing [Remove when noted thus ✕]
SMH	Manhole Chamber, new
SMHe	Manhole Chamber, existing [Remove when noted thus ✕]

REV.	REVISION DETAILS	REV. BY	CHKD	DATE
P2	ISSUED FOR PLANNING	R.M	T.O'N	07.09.21
P1	ISSUED FOR REVIEW	R.M	T.O'N	14.05.21
P0	ISSUED FOR PLANNING	M.O'D	T.O'N	07.10.20

I = Issued for Information Only; P = Issued for Planning Application Only; F = Issued for Fire Safety Certificate Only; D = Issued for Disabaled Access Certificate Only; T = Issued for Tender Only; C = Issued for Construction; BC = Issued for Building Control Regulations Only;

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JODA ENGINEERING CONSULTANTS

REDFORGE ROAD, BLACKPOOL

DWG. TITLE: PROPOSED STORM SEWER LAYOUT

4507-P2

SCALE: 1:250 A1

CHECK SCALE: 50mm @ 1:1