EXISTING FOUL OUTFALL SUBJECT AS PER CCTV CHECK IL 86.71

FW PPIC
CL=88.90
IL=87.66
SIZE=Ø450

FW PPIC
CL=89.20
IL=87.94
SIZE=Ø450

FW PPIC
CL=89.23
IL=88.11
SIZE=Ø450

SW CPIT
CL=89.30
IL=88.30
SIZE=Ø600

IMPERMEABLY LINED AQUACELL CORE & PLUS CELLULAR STORAGE WITH FLOW THROUGH UNITS
SIZE=66m²(17m X 4m) x 0.4m
GL=89.40
CL=88.45
IL=87.95

SPEL 2000 GREASE TRAP
CL=89.50
ILin=88.38
ILout=88.28

FW PPIC
CL=89.55
IL=88.41
SIZE=Ø450

SW CPIT
CL=89.30
IL=88.40
SIZE=Ø600

CONCRETE SIDE WALL PROTECTION FROM CRANE

PERMEABLE AQUACELL CORE & PLUS SOAKAWAY
SIZE=50m²(10m X 5m) x 2.0m
GLmin=89.15
CL=88.25
IL=86.25

SW CPIT
CL=89.30
IL=87.90
SIZE=Ø600

SW CPIT WITH NAYLOR SMART STOP (SS02-38382)
CL=89.48
IL=87.80
SIZE=Ø1200
OVERFLOW PIPE TO BE ADJUSTED TO 88.60

FW PPIC
CL=89.63
IL=88.72
SIZE=Ø450

FW PPIC
CL=89.63
IL=88.80
SIZE=Ø450

RODDING EYE

SW CPIT WITH NAYLOR SMART STOP(SS02-38382)
CL=tbc
IL=87.35
SIZE=Ø120
OVERFLOW PIPE TO BE ADJUSTED TO 88.60

STACK IL 89.00

FW PPIC
CL=89.55
IL=88.44
SIZE=Ø450

FW PPIC
CL=89.63
IL=88.60
SIZE=Ø450

IMPERMEABLY LINED AQUACELL CORE & PLUS CELLULAR STORAGE WITH FLOW THROUGH UNITS
SIZE=32m²(8m X 4m) x 0.4m
GL=89.00
CL=88.14
IL=87.64

MOLD ROAD

PLAS COCH ROAD (B5101)

CAR PARK

El Sub Sta

vent

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS, DOCUMENTS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON THIS AND ANY OTHER DRAWING SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
2. DO NOT SCALE FROM THIS DRAWING. WORK TO FIGURED DIMENSIONS ONLY.
3. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS SPECIFICALLY STATED AS 'FOR CONSTRUCTION' IN THE DRAWING STATUS.
4. ALL DRAWING INFORMATION MUST BE READ FROM HARD COPY / PDF FILES ONLY, MARKED CHECKED. BEFORE PROCEEDING PLEASE ENSURE THE ISSUE STATUS IS APPROPRIATE FOR THE INTENDED USE. ALL INFORMATION EXTRACTED DIRECTLY FROM DRAWING FILES (E.G. DWG'S) IS DONE SO ENTIRELY AT THE USERS RISK.
5. INTERNAL DRAINAGE POINTS ASSUMED
6. DRAINAGE SUBJECT TO CCTV OF EXISTING DRAINAGE
7. INFILTRATION INTO SHALLOW SOILS ASSUMED

KEY

- SITE BOUNDARY
- EXISTING SURVEY
- PROPOSED SITE LAYOUT
- SW / CL = XX.XXX / IL = XX.XXX — DRAINAGE LABEL SCPIT=CATCHPIT 300mm SUMP
- G — PROPOSED GULLEY WITH 150Ø PIPE
- 9.3m-100Ø — PROPOSED SURFACE WATER DRAINAGE PIPEWORK SHOWING LENGTH, PIPE DIAMETER AND GRADE
- PROPOSED BUILDING SURFACE WATER PPIC CHAMBER
- RWP — PROPOSED RAINWATER DOWN PIPE INVERT 500mm BELOW PROPOSED EXTERNAL LEVEL (ALL OUTLETS 100Ø & TO HAVE RODDING ACCESS UNLESS OTHERWISE INDICATED)
- ACO MONO DRAIN PD100D 0.0 DRAINAGE CHANNEL (BLACK)
- PROPOSED FOUL WATER DRAINAGE PIPEWORK SHOWING LENGTH, PIPE DIAMETER AND GRADE
- PROPOSED BUILDING FOUL WATER DRAINAGE INSPECTION CHAMBER
- ALARMED 200l SPEL GREASE TRAP WITH HARD WIRE TO MANAGERS OFFICE
- 110Ø DUCTS FOR GREASE TRAP/ CABLES TO INCOMING ELECTRICS CUPBOARD
- HEAVY DUTY CELLULAR STORAGE AQUACELL CORE & AQUACELL PLUS
- SVP SOIL VENT PIPE (WC) — SS STUB STACK PIPE(DP) — G FLOOR GULLY
- FWS — EXISTING FW SEWER TO BE CONFIRMED BY CCTV
- PROPOSED MARSHALLS MONO BEANEY DRAINAGE KERB

Rev.	Description	Date	Chkd
I1	FIRST ISSUE	03/06/19 FC	FG

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Client : McDonald's RESTAURANT

Project : McDONALD'S RESTAURANT
WREXHAM, PLAS COCH ROAD
STORE 8104

Title : PROPOSED DRAINAGE PLAN

Project Engineer :	FG	Scale :	1:125 @ A1
Project Director :	NP	Date :	MAY 2019
Status :	INFORMATION		

Drawing No. 4190200-1200 Rev I1