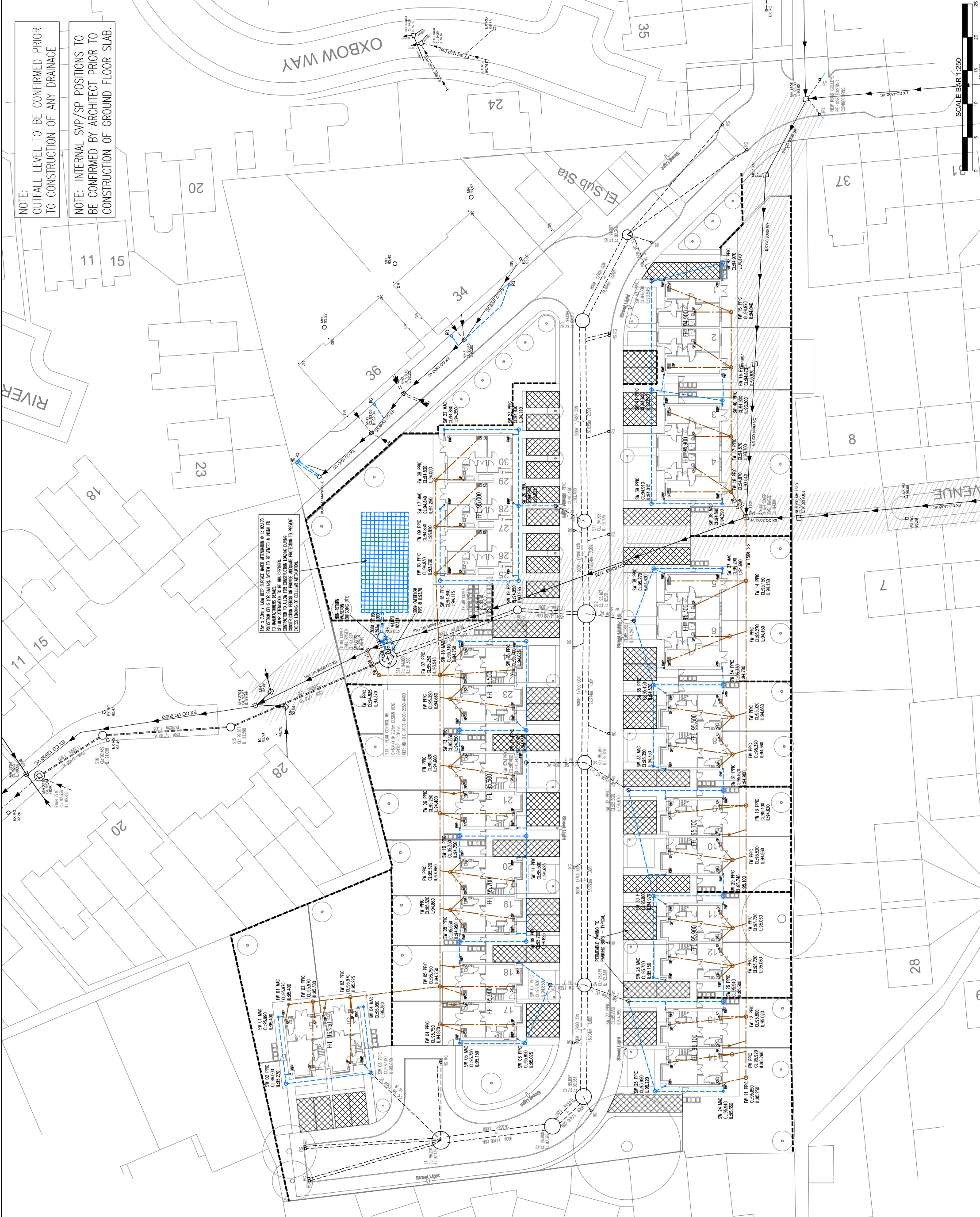




NOTE: OUTFALL LEVEL TO BE CONFIRMED PRIOR TO CONSTRUCTION OF ANY DRAINAGE

NOTE: INTERNAL SVP/SP POSITIONS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION OF GROUND FLOOR SLAB.

General Notes

DO NOT SCALE OFF THIS DRAWING

THIS DRAWING IS FOR INFORMATION ONLY. IT IS NOT TO BE USED FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS AND THE CURRENT EDITION OF THE BUILDING REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY.

FOR FINAL SETTING OUT INFORMATION RELATING TO GRID LINES AND WALL POSITIONS REFER TO THE ARCHITECT'S DRAWINGS.

ALL FLOOR LEVELS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION

ALL COVER LEVELS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION

ALL DRAINAGE EXISTING THROUGH FLOOR SLABS AND RAINWATER PIPE LOCATIONS THEN FROM ARCHITECT'S DRAWINGS. ARCHITECT TO CONFIRM LOCATIONS PRIOR TO CONSTRUCTION.

EXISTING SERVICES

ROAD SIGNS AND LAMP COLUMNS ON THE SITE PERIPHERY TO BE RE-SITED IF REQUIRED BY, AND TO THE APPROVAL OF, THE LOCAL AUTHORITY.

CONTRACTOR TO SATISFY THEMSELVES THAT EXISTING AND PROPOSED SERVICES DO NOT CLASH WITH PROPOSED DRAINAGE

KNOWN EXISTING SERVICES ARE INDICATED ON THE PLAN WHERE THEY CROSS THE PROPOSED DRAINAGE. THE EXACT TYPE AND LOCATION SHALL BE CONFIRMED BY THE CONTRACTOR PRIOR TO START OF WORKS TO ENSURE THAT PROPOSED DRAINAGE LEVELS DO NOT INTERFERE WITH SERVICES. ALL DISCREPANCIES SHALL BE REPORTED TO ENGINEER IMMEDIATELY.

THE CONTRACTOR SHALL CHECK ALL EXISTING COVER / INVERT LEVELS AND PPE / SVP POSITIONS ON SITE PRIOR TO START OF WORKS TO ENSURE PROPOSED DRAINAGE DOES NOT CLASH WITH EXISTING SERVICES. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

ALL REMAINING DRAINAGE WITHIN SITE TO BE GRIDED UP, CHASED AND SEALED TO APPROVAL OF LOCAL AUTHORITY

PROPOSED DRAINAGE

OUTSIDE EDGE OF ADOPTED SEWER SHALL NOT ENDOUR WITHIN 1M OF KERB FACE. OUTSIDE EDGE OF ADOPTED MANHOLE SHALL NOT ENDOUR WITHIN 0.5M OF KERB FACE.

ALL DRAINAGE IN HIGHWAYS/CAR PARKING AREAS/DRAINWAYS LESS THAN 1.2M DEEP TO BE CONCRETE ENCASED.

MAN PIPES GREATER THAN 1.2M DEEP TO HAVE REDUCED ACCESS COVERS TO PREVENT MAN ENTRANCE.

SURFACE WATER DRAINAGE:

ALL PROPOSED SURFACE WATER DRAINAGE TO BE 100MM Ø AT 1:80 GRADIENT UNLESS NOTED OTHERWISE.

ALLOWANCE TO BE MADE FOR DRAINAGE GULLIES AND ASSOCIATED DRAIN RUNS WHERE APPLICABLE

FOUL WATER / COMBINED DRAINAGE:

ALL UNDERSLAB FOUL WATER DRAINAGE TO BE 100MM Ø AT 1:40 GRADIENT UNLESS NOTED OTHERWISE. ALL OTHER PRIVATE FOUL WATER DRAINAGE TO BE 100MM Ø AT 1:80 GRADIENT UNLESS NOTED OTHERWISE.

INTERNAL LOCATIONS OF DRAINAGE SYSTEM TO ARCHITECT'S DETAILS

ALL INTERNAL SVP/SP POSITIONS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION OF GROUND FLOOR SLAB

DRAINAGE KEY

- NEW COMBINED PRIVATE DRAIN
- ADOPTED COMBINED SEWER
- EXISTING COMBINED DRAIN / SEWER
- NEW SURFACE WATER PRIVATE DRAIN
- ADOPTED SURFACE WATER SEWER
- EXISTING SURFACE WATER SEWER
- NEW FOUL WATER PRIVATE DRAIN / SEWER
- ADOPTED FOUL WATER SEWER
- EXISTING FOUL WATER DRAIN / SEWER

EXTG MH
CL: XXX
L: XXX

NEW MANHOLE - REFER TO PLAN FOR SIZE

NEW POLYPROPYLENE INSPECTION CHAMBER (PPIC)

NEW MIN ACCESS CHAMBER

EXISTING MANHOLE / ACCESS CHAMBER

RAINWATER PIPE LOCATION

SOIL PIPE LOCATION

EXISTING ROAD GULLY

NEW ROAD GULLY

NEW DRAINAGE GULLY

PERMEABLE DRIVEWAY

SURFACE WATER ATTENUATION CELLS

NOTE: ALL RNP/SP/BG POSITIONS TO BE CONFIRMED BY ARCHITECT PRIOR TO START OF WORKS ON SITE

P02	PLOTS 1-2 FFL SITE LAYOUT UPDATED	16.11.22	AJB	DS
P01	PRELIMINARY ISSUE	17.10.22	AJB	DS
Rev	Description	Date	By	Chkd

Drawing Status

PRELIMINARY DRAWING

Client: **ONWARD**

Project: **FORMER WHEATFIELDS DAY CENTRE WHITEFIELD**

Drawing Title: **PRIVATE DRAINAGE LAYOUT**

Date: **OCT. 2022**

Drawn By: **AJB**

Checked By: **DS**

Project Number: **31990**

Sheet Number: **31990-SUT-ZZ-XX-DR-C-6200**

Revision: **P02**