

KEY

(symbol)	S104 BOUNDARY
(symbol)	EXISTING SEVERN TRENT WATER PRECAST CONCRETE MANHOLE CHAMBER
(symbol)	EXISTING COMBINED WATER SEWER
(symbol)	ADOPTABLE S104 SURFACE WATER SEWER
(symbol)	ADOPTABLE S104 FOUL WATER SEWER
(symbol)	ADOPTABLE S104 PRECAST CONCRETE MANHOLE CHAMBER
(symbol)	6m WIDE PROTECTIVE EASEMENT TO ADOPTABLE SEWER WITHIN PRIVATE LAND (6m EITHER SIDE OF PIPE)
(symbol)	PRIVATE SURFACE WATER SEWER
(symbol)	PRIVATE FOUL WATER SEWER
(symbol)	PRIVATE POLYPROPYLENE INSPECTION CHAMBER (PPIC)
▷	PRIVATE SURFACE WATER RODDING EYE
□G	PRIVATE SURFACE WATER GULLY
(symbol)	LINEAR DRAINAGE CHANNEL (ACO OR SIMILAR APPROVED)
(symbol)	8m EASEMENT FROM TOP OF RIVER DERWENT BANK

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1. DO NOT SCALE THIS DRAWING. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS ON SITE PRIOR TO COMMENCING THE WORKS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
3. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. ALL LEVELS IN METRES UNLESS NOTED OTHERWISE.
4. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
5. THIS DRAWING IS BASED ON
GREENHATCH GROUP POST DEMOLITION TOPOGRAPHICAL SURVEY DRAWING No. 43490_T REVISION 6 DATED 29/08/2023
FRANKLIN ELLIS ARCHITECTS SITE PLAN DRAWING No. WMM-FEA-S1-XX-DP-A-1200 REVISION P9 DATED 12.07.2024
JBA CONSULTING FLOOD RISK ASSESSMENT REPORT No. DUL-JBAU-XX-XX-RP-Z-0001-S3-P01-FRA REVISION S3.P01 DATED 01/10/2021.

Rev.	Date	Revision Description	Drawn	Auth'd
A1-C02	20.01.26	UPDATED TO SUIT LADE PIPE CROSSING	OJ	MPW
A1-C01	24.06.25	ISSUED FOR CONSTRUCTION	OS	MPW
S4-P12	07.03.25	S104 SURFACE WATER DRAINAGE ADJUSTED TO ACCOMADATE SERVICE MARGIN	OJ	MPW
S4-P11	02.08.24	UPDATED TO SUIT REVISED SITE LAYOUT	JAL	MPW
S4-P10	17.04.24	EASEMENT UPDATED	JAL	MPW
S4-P09	17.04.24	EASEMENT UPDATED	JAL	MPW
S4-P08	04.04.24	UPDATED TO SUIT REVISED SITE LAYOUT	OJ	MPW
S4-P07	09.01.23	FLOW CONTROL MANHOLE UPDATED	OJ	MPW
S4-P06	06.12.23	POND LOCATION UPDATED	JAL	MPW
A4-C05	01.09.23	SURFACE WATER OUTFALL UPDATED	SB	MPW
A4-C04	21.08.23	DRAINAGE REFERENCES UPDATED	OJ	MPW
A4-C03	01.08.23	UPDATED TO SUIT REVISED DRAINAGE	OJ	MPW
A4-C02	18.04.23	UPDATED TO SUIT IWNL COMMENTS	OJ	MPW
A4-C01	06.04.23	ISSUED FOR INFORMATION	OJ	MPW

CDM RISK REGISTER

CLOSE PROXIMITY OF ACTIVE ROADS
APPROPRIATE EDGE PROTECTION TO BE PROVIDED TO BOUNDARIES TO ENSURE CONSTRUCTION DEBRIS DOES NOT IMPACT ROAD USERS AND CONSTRUCTION WORKERS DO NOT ENTER THE HIGHWAY

ADJACENT PUBLIC FOOTPATH
CONTRACTOR TO NOTE CLOSE PROXIMITY OF PUBLIC FOOTPATH AND TO PROVIDE SUITABLE HOARDING/ SCAFFOLDING TO PROTECT THE PUBLIC

NEARBY LIVE SCHOOL
CONTRACTOR MUST PROVIDE PROTECTION TO PREVENT UNAUTHORISED ACCESS TO THE CONSTRUCTION AREA AND ANY OPEN EXCAVATIONS

SEQUENCING / TEMPORARY WORKS
CONTRACTOR TO CONSIDER PHASING / SEQUENCING OF WORK TO MAINTAIN STABILITY OF STRUCTURE DURING CONSTRUCTION.

EXISTING LISTED BUILDINGS
CONTRACTOR TO NOTE CLOSE PROXIMITY OF EXISTING LISTED BUILDINGS AND TO ENSURE EXISTING FOUNDATIONS ARE NOT SURCHARGED OR UNDERMINED DURING WORKS AND TO TAKE NOTE OF EXISTING WALL CONDITION. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH HISTORIC ENGLAND GUIDANCE. WORKS TO BE STOPPED AND ENGINEER TO BE NOTIFIED IF ANY MOVEMENT OF WALLS IS OBSERVED

PLANNING CONDITIONS
NO CONSTRUCTION WORKS ARE TO BE COMMENCED OR ALTERATIONS MADE TO THE FABRIC OF THE BUILDING WITHOUT THE APPROVAL OF THE LOCAL PLANNING OFFICER

CONTAMINATED LAND
ALL CONSTRUCTION WORKERS TO HAVE APPROPRIATE PPE AND WASH DOWN FACILITIES PROVIDED

RIVER DERWENT / LADE THROUGH SITE
CONTRACTOR TO ENSURE NO CONTAMINANTS DISCHARGE INTO THE RIVER DERWENT / LADE. POLLUTION PREVENTION MEASURES TO BE PUT IN PLACE IN CASE OF POLLUTION INCIDENT. ALL CONSTRUCTION WORKERS TO HAVE APPROPRIATE PPE AND TRAINING

EXISTING RETAINING STRUCTURES
CONTRACTOR TO NOTE CLOSE PROXIMITY OF EXISTING RETAINING STRUCTURES AND TO ENSURE EXISTING FOUNDATIONS ARE NOT SURCHARGED OR UNDERMINED DURING WORKS AND TO TAKE NOTE OF EXISTING STRUCTURES CONDITIONS. WORKS TO BE STOPPED AND ENGINEER TO BE NOTIFIED IF ANY MOVEMENT OF RETAINING STRUCTURES ARE OBSERVED

WEAK BRIDGES
CONTRACTOR TO ENSURE EXISTING WEAK BRIDGES LOCATED ON SITE ARE NOT TO BE HEAVILY LOADED DURING CONSTRUCTION. WORKS TO BE STOPPED AND ENGINEER TO BE NOTIFIED IF ANY MOVEMENT OF THE BRIDGES ARE OBSERVED

Client
WAVENSMERE

Project Title
MILFORD MILLS, MILFORD

Description
S104 DRAINAGE LAYOUT SHEET 2

RIBA Stage
Stage 5 - Construction

JPL Ref. - WAV02238	Scale - 1:200 @ A1	Date - APR 2023

Project	Orig.	Vol.	Level	Type	Role	Number	Status	Revision
002238	JPL	ZZ	ZZ	DR	D	3132	A1	C02

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