

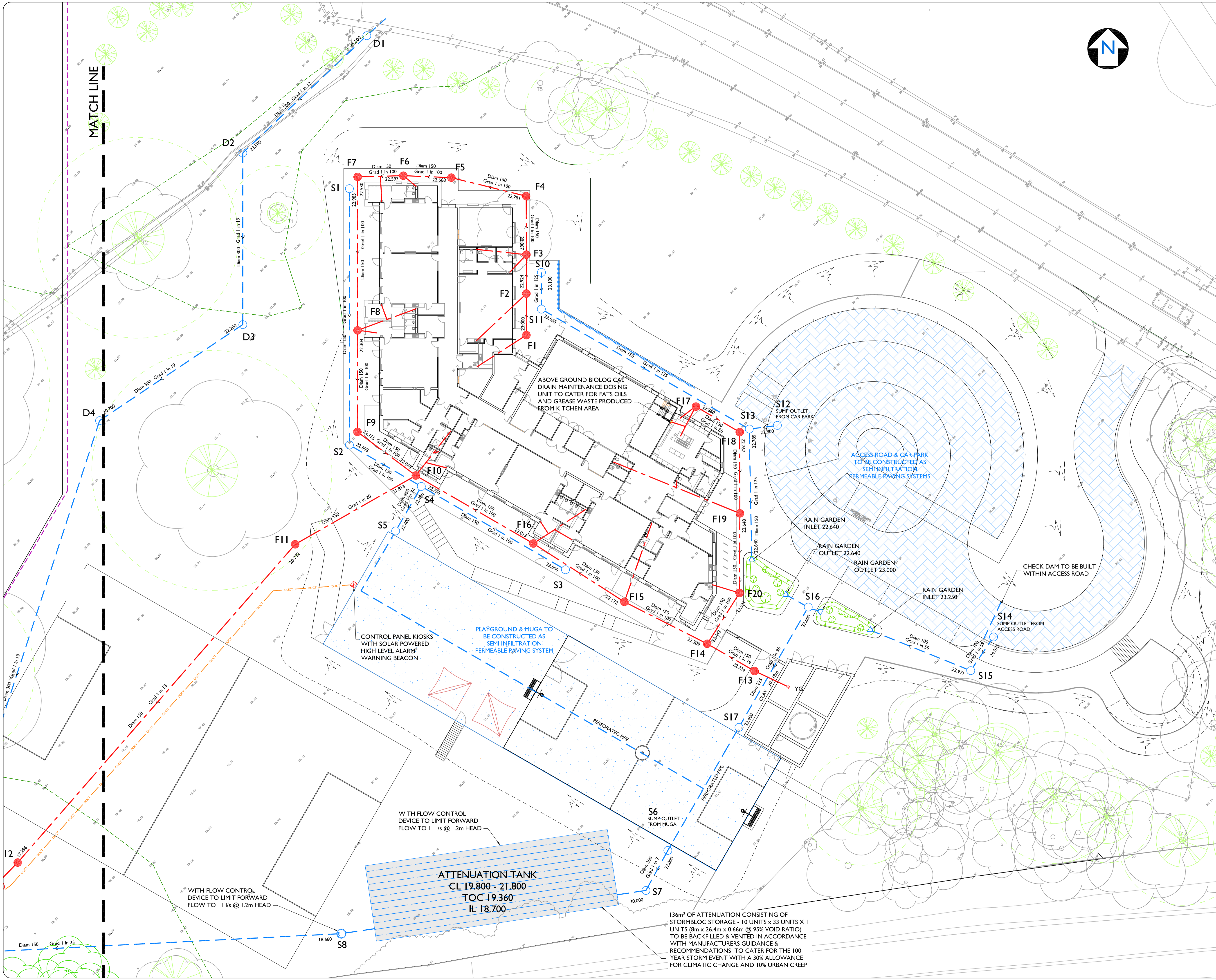


NOTES

1. THE WORKS SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, NATIONAL BUILDING SPECIFICATION (NBS) AND SEWERS FOR ADOPTION, 7TH EDITION.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS DRAWINGS, ARCHITECTS DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
3. THE LOCATION, LINE & LEVEL OF ALL KNOWN EXISTING BURIED SERVICE MAINS AND DRAINAGE PIPEWORK INDICATED ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE PURPOSES ONLY. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE THEIR EXACT LINE & LEVEL BY WAY OF HAND EXCAVATED TRIAL PITS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS ON SITE. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF ALL ABOVE AND BELOW GROUND SERVICE MAINS / DRAINAGE INSTALLATIONS.
4. THE CONTRACTOR MUST COMPLY WITH ALL CURRENT LEGISLATION RELATING TO HEALTH & SAFETY.
5. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF ALL TEMPORARY WORKS, AND IS ALSO RESPONSIBLE FOR THE SAFE MAINTENANCE AND STABILITY OF EXISTING BUILDINGS AT ALL TIMES.
6. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE MITIGATION OF ALL OCCURRENCES OF GROUND WATER DURING THE CONSTRUCTION PERIOD.
7. THE CONTRACTOR SHALL MAKE ALLOWANCE FOR RAISING / LOWERING ALL EXISTING ACCESS COVERS & FRAMES TO SUIT NEW FINISHED LEVELS.
8. ALL SOFT / HARD PAVED AREAS AFFECTED BY THE WORKS SHALL BE FULLY REINSTATED UPON COMPLETION OF THE WORKS. ALL SURFACE MARKINGS DAMAGED BY THE WORKS SHALL BE FULLY REINSTATED.
9. ALL SURPLUS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF SITE.
10. ALL LEVELS ARE TO ORDNANCE DATUM

KEY

- PROPOSED FOUL DRAIN
- PROPOSED SW DRAIN
- PROPOSED ATTENUATION CRATES
- PROPOSED PERMEABLE PAVING
- LINEAR DRAINAGE CHANNEL
- PROPOSED FOUL OUTLET
- PROPOSED RAIN WATER DOWN PIPE
- PROPOSED TRAPPED ROAD GULLY
- PROPOSED WATER BUTT



ABOVE GROUND BIOLOGICAL DRAIN MAINTENANCE DOSING UNIT TO CATER FOR FATS OILS AND GREASE WASTE PRODUCED FROM KITCHEN AREA

ACCESS ROAD & CAR PARK TO BE CONSTRUCTED AS SEMI-INFILTRATION PERMEABLE PAVING SYSTEMS

PLAYGROUND & MUGA TO BE CONSTRUCTED AS SEMI-INFILTRATION PERMEABLE PAVING SYSTEM

ATTENUATION TANK
CL 19.800 - 21.800
TOC 19.360
IL 18.700

136m³ OF ATTENUATION CONSISTING OF STORMBLOC STORAGE - 10 UNITS x 33 UNITS x 1 UNITS (8m x 26.4m x 0.66m @ 95% VOID RATIO) TO BE BACKFILLED & VENTED IN ACCORDANCE WITH MANUFACTURERS GUIDANCE & RECOMMENDATIONS TO CATER FOR THE 100 YEAR STORM EVENT WITH A 30% ALLOWANCE FOR CLIMATIC CHANGE AND 10% URBAN CREEP

P04	UPDATED TO LATEST LAYOUT	RAH	MM	JP	24.05.2021
P03	WATERCOURSE DIVERSION DEPICTED	MNM	RAH	JP	21.01.2021
P02	SEWER TREATMENT SYSTEM ADDED	MNM	RAH	JP	20.01.2021
P01	PRELIMINARY ISSUE	MN	RAH	JP	20.11.2020
REV	DESCRIPTION	BY	CHK	APR	DATE



PURPOSE OF ISSUE	PRELIMINARY	STATUS	SI	
PROJECT	YSGOL TREFERTHYR CRICCIETH			
TITLE	PROPOSED DRAINAGE SITE LAYOUT			
CLIENT	CYNGOR GWYNNEDD			
DRAWN BY	RH	CHECKED BY	MM	
DATE	20.11.2020	APPROVED BY	JP	
DRAWING NUMBER	YTC-JPS-XX-XX-DR-C-0503		PROJECT NUMBER	14016
SCALE (@ A1)	1:250		REV	P04