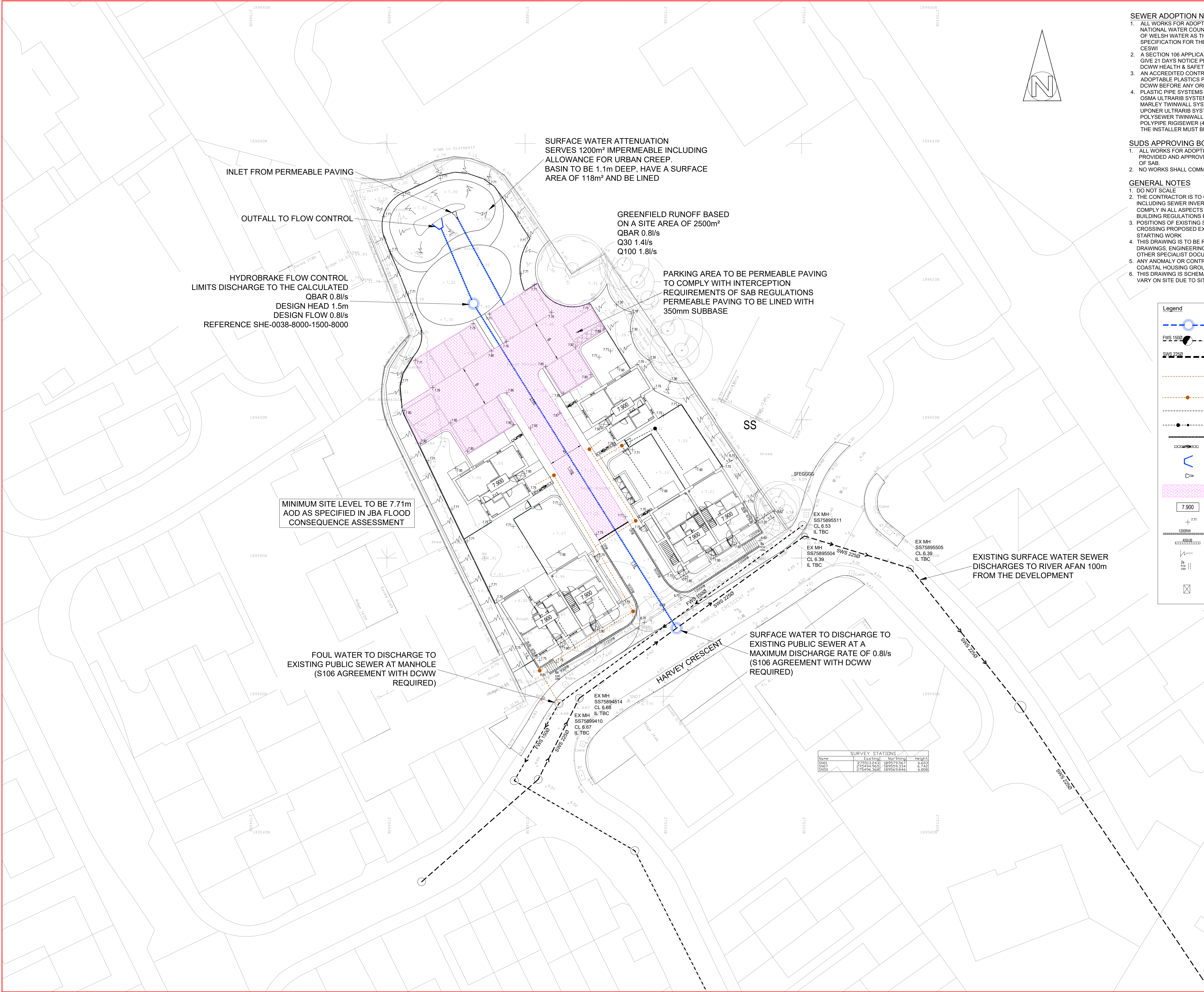




- SEWER ADOPTION NOTES**
- ALL WORKS FOR ADOPTION UNDER A SECTION 104 AGREEMENT SHALL BE CARRIED OUT TO THE NATIONAL WATER COUNCIL GUIDE "SEWERS FOR ADOPTION" 7TH EDITION, THE REQUIREMENTS OF WELSH WATER AS THE STATUTORY SEWERAGE UNDERTAKER AND THE CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (CESWI) 7TH EDITION AND DCWW AMENDMENTS TO CESWI
 - A SECTION 106 APPLICATION TO CONNECT MUST BE MADE TO DCWW. THE DEVELOPER SHALL GIVE 21 DAYS NOTICE PRIOR TO CONNECTION. THE WORKS MAY ONLY BE UNDERTAKEN BY A DCWW HEALTH & SAFETY APPROVED CONTRACTOR.
 - AN ACCREDITED CONTRACTOR BY THE BRITISH PLASTICS FEDERATION WILL BE USED TO LAY ANY ADOPTABLE PLASTICS PIPES. A COPY OF THE ACCREDITATION CERTIFICATE TO BE SUPPLY TO DCWW BEFORE ANY ORDER IS PLACED OR WORK COMMENCES ON SITE.
 - PLASTIC PIPE SYSTEMS APPROVED BY DCWW ARE AS FOLLOWS:
OSMA ULTRARIB SYSTEM
MARLEY TWINWALL SYSTEM
UPONER ULTRARIB SYSTEM
POLYSEWER TWINWALL SYSTEM
POLYPIPE RIGISEWER (400-600mm AND 750-900mm)
THE INSTALLER MUST BE ACCREDITED WITH THE BRITISH PLASTICS FEDERATION (BPF)

- SUDS APPROVING BODY NOTES**
- ALL WORKS FOR ADOPTION BY THE SAB SHALL BE CARRIED OUT IN LINE WITH THE DETAILS PROVIDED AND APPROVED AND ANY SPECIFIC GUIDANCE PROVIDED BY THE WELSH GOVERNMENT OF SAB.
 - NO WORKS SHALL COMMENCE UNTIL AGREED WITH THE SAB

- GENERAL NOTES**
- DO NOT SCALE
 - THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDINGS AND SITE DIMENSIONS AND LEVELS, INCLUDING SEWER INVERT LEVELS. BEFORE WORKS START ON SITE. THE CONTRACTOR IS TO COMPLY IN ALL ASPECTS WITH THE CURRENT BUILDING LEGISLATION, BRITISH STANDARDS, BUILDING REGULATIONS ETC.
 - POSITIONS OF EXISTING SERVICES/STATUTORY UNDERTAKERS APPARATUS ADJACENT TO OR CROSSING PROPOSED EXCAVATIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO STARTING WORK
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AND CHECKED AGAINST ALL OTHER DRAWINGS, ENGINEERING DETAILS, SPECIFICATION AND ANY STRUCTURAL, GEOTECHNICAL OR OTHER SPECIALIST DOCUMENT PROVIDED.
 - ANY ANOMALY OR CONTRADICTION BETWEEN ANY OF THE ABOVE IS TO BE REPORTED TO COASTAL HOUSING GROUP.
 - THIS DRAWING IS SCHEMATIC FOR CLARITY ONLY. POSITIONS OF PIPE RUNS AND MANHOLES MAY VARY ON SITE DUE TO SITE CONDITIONS.

Legend

- Proposed Surface Water Sewer (SAB)
- Existing Welsh Water Sewer
- Existing Welsh Water Surface Water Sewer
- Adoptable foul lateral drain (1000 unless shown otherwise) (SFA7th)
- Adoptable foul inspection chamber <3.0m deep with restricted access depths over 1.2m (Refer to lateral schedule - SFA7th).
- Private foul drain (1000 unless shown otherwise)
- Private foul inspection chamber <3.0m deep with restricted access depths over 1.2m (700mm deep unless noted)
- Fin Drain
- Block paving channel to take RWP to permeable paving
- Precast headwall
- SuDS swale inlet
- SuDS Permeable Paving (private only serving a single plot)
- Finished Floor Level (FFL)
- Proposed spot level
- Retaining Wall
- Underbuild
- Banking (maximum 1:2)
- Steps (R = riser (maximum rise 150mm) G = going (minimum going 280mm) maximum of 12 steps per flight)
- Building Regulations Part M level landing (to be 900 X 1200 where head on and 1200 x 1200 where not head on, to be graded away from threshold at 1:60)

SURVEY STATIONS			
Name	Easting	Northing	Height
SN01	275013.643	189579.567	6.663
SN02	275449.962	189595.334	6.746
SN03	275496.368	189569.846	6.808

A	24/02/23	Issued for planning	TOR	SJD	
REV	DATE	DETAILS	AMENDMENTS	BY	CHK
CLIENT:					
PROJECT: Coastal Housing Harvey Crescent Aberavon, Port Talbot					
DRAWING TITLE: Engineering Layout Draft					
DRAWN:	CHK:	STATUS:	SCALE:		
TOR	SJD	Planning	1:200 @ A1		
DATE:	JOB NO:	DWG NO:	REV:		
Aug 2022	2336	100	A		