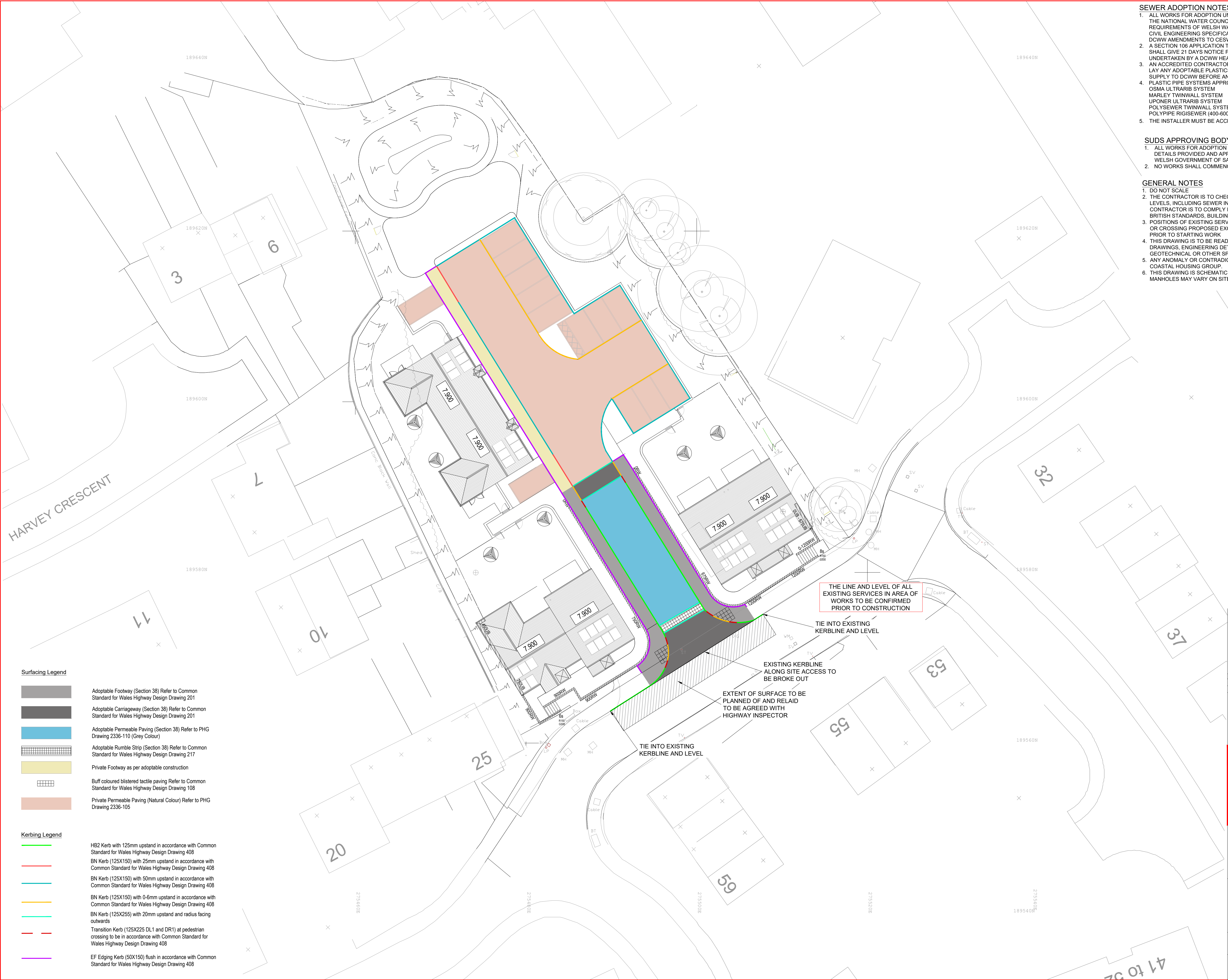




- SEWER ADOPTION NOTES**
1. ALL WORKS FOR ADOPTION UNDER A SECTION 104 AGREEMENT SHALL BE CARRIED OUT TO THE NATIONAL WATER COUNCIL GUIDE "SEWERS FOR ADOPTION" 7TH EDITION. THE REQUIREMENTS OF WELSH WATER AS THE STATUTORY SEWERAGE UNDERTAKER AND THE CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (CESWI) 7TH EDITION AND DCWW AMENDMENTS TO CESWI
 2. 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.
 3. 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.
 4. PLASTIC PIPE SYSTEMS APPROVED BY DCWW ARE AS FOLLOWS:
OSMA ULTRARIB SYSTEM
MARLEY TWINWALL SYSTEM
UPONER ULTRARIB SYSTEM
POLYSEWER TWINWALL SYSTEM
POLYPIPE RIGIDSEWER (400-600mm AND 750-900mm)
 5. THE INSTALLER MUST BE ACCREDITED WITH THE BRITISH PLASTICS FEDERATION (BPF)

- SUDS APPROVING BODY NOTES**
1. 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.
 2. NO WORKS SHALL COMMENCE UNTIL AGREED WITH THE SAB

- GENERAL NOTES**
1. DO NOT SCALE
 2. 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.
 3. POSITIONS OF EXISTING SERVICES/STATUTORY UNDERTAKERS APPARATUS ADJACENT TO OR CROSSING PROPOSED EXCAVATIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO STARTING WORK
 4. 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.
 5. ANY ANOMALY OR CONTRADICTION BETWEEN ANY OF THE ABOVE IS TO BE REPORTED TO COASTAL HOUSING GROUP
 6. THIS DRAWING IS SCHEMATIC FOR CLARITY ONLY, POSITIONS OF PIPE RUNS AND MANHOLES MAY VARY ON SITE DUE TO SITE CONDITIONS.

- Surfacing Legend**
- Adoptable Footway (Section 38) Refer to Common Standard for Wales Highway Design Drawing 201
 - Adoptable Carriageway (Section 38) Refer to Common Standard for Wales Highway Design Drawing 201
 - Adoptable Permeable Paving (Section 38) Refer to PHG Drawing 2336-110 (Grey Colour)
 - Adoptable Rumble Strip (Section 38) Refer to Common Standard for Wales Highway Design Drawing 217
 - Private Footway as per adoptable construction
 - Buff coloured blistered tactile paving Refer to Common Standard for Wales Highway Design Drawing 108
 - Private Permeable Paving (Natural Colour) Refer to PHG Drawing 2336-105
- Kerbing Legend**
- HB2 Kerb with 125mm upstand in accordance with Common Standard for Wales Highway Design Drawing 408
 - BN Kerb (125X150) with 25mm upstand in accordance with Common Standard for Wales Highway Design Drawing 408
 - BN Kerb (125X150) with 50mm upstand in accordance with Common Standard for Wales Highway Design Drawing 408
 - BN Kerb (125X150) with 0-6mm upstand in accordance with Common Standard for Wales Highway Design Drawing 408
 - BN Kerb (125X255) with 20mm upstand and radius facing outwards
 - Transition Kerb (125X225 DL1 and DR1) at pedestrian crossing to be in accordance with Common Standard for Wales Highway Design Drawing 408
 - EF Edging Kerb (50X150) flush in accordance with Common Standard for Wales Highway Design Drawing 408

REV	DATE	DETAILS	AMENDMENTS	TOR	SJD
A	18/11/23	Issued for Approval			

CLIENT:  COASTAL HOUSING GROUP

CONSULTING ENGINEERS
PHG CONSULTING LTD
107 COWBRIDGE ROAD EAST
CARDIFF CF11 9AG
T : +44(0)29 2030 2521
E : enquiries@phg-consulting.com
W : www.phg-consulting.co.uk
@PHG_consulting
www.linkedin.com/company/phg-consulting-engineers

PROJECT: Coastal Housing
Harvey Crescent
Aberavon, Port Talbot

DRAWING TITLE: Kerbing and Surfacing Layout

DRAWN	CHK	STATUS	SCALE
TOR	SJD	Approval	1:200 @ A1

DATE	JOB NO.	DWG. NO.	REV.
Nov 2023	2336	111	A