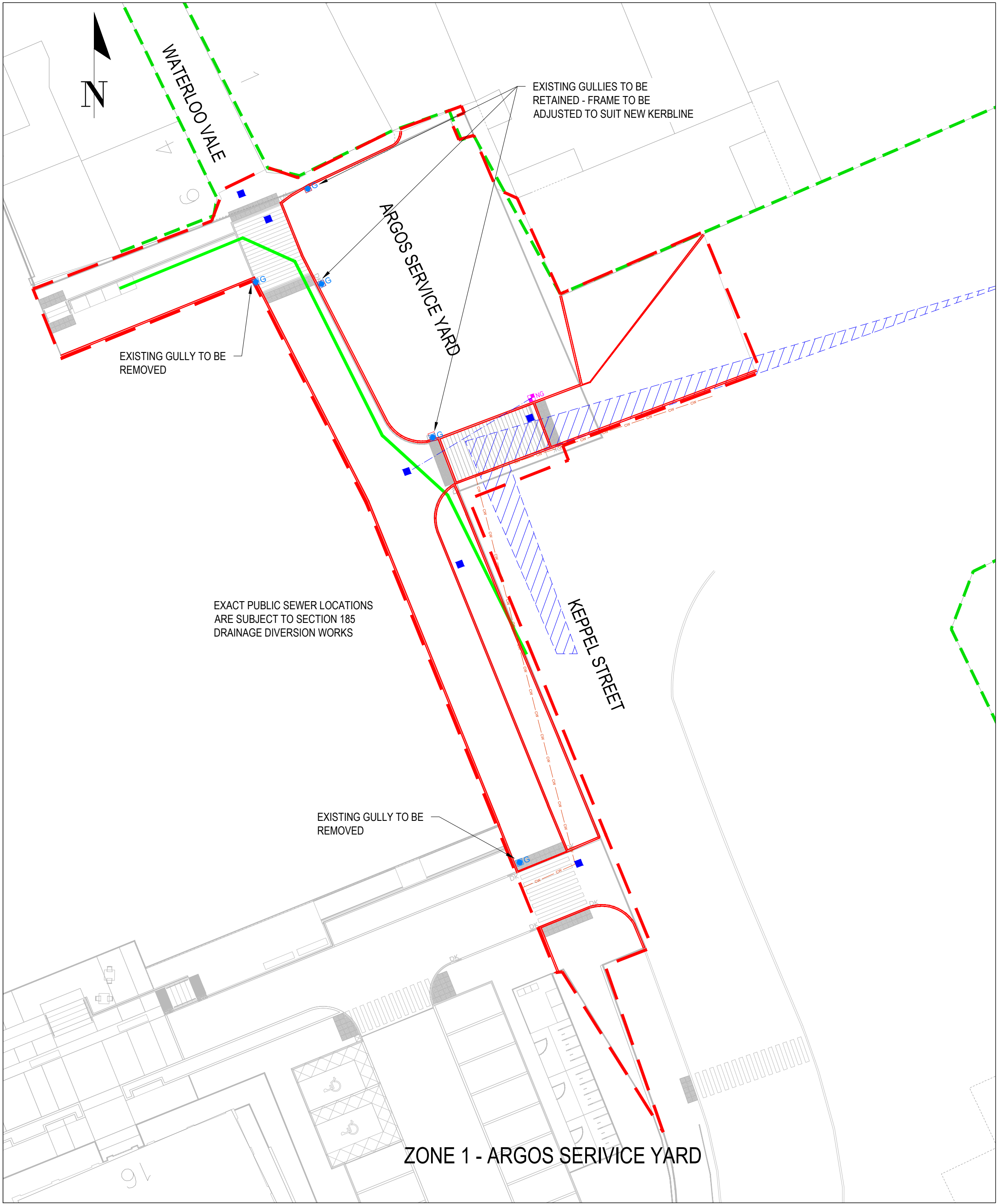




- NOTES:
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTATION DRAWINGS AND STANDARD DETAILS
 - THE ORIGINAL OF THIS DRAWING WAS PRODUCED IN COLOUR - A MONOCHROME COPY CANNOT BE RELIED ON.
 - ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
 - INFORMATION REGARDING THE LOCATION AND DEPTH OF EXISTING UTILITIES CANNOT BE GUARANTEED BY THE STATUTORY UNDERTAKERS AND SHOULD BE INVESTIGATED. THE CONTRACTOR SHALL ESTABLISH THE PRECISE LINE AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO COMMENCING ANY EXCAVATION WORK.
 - THE CONTRACTOR SHALL CONDUCT THE WORKS WITH DUE REGARDS TO ANY ECOLOGICAL AND ENVIRONMENTAL REQUIREMENTS OF THE SCHEME. THE CONTRACTOR SHALL TAKE SUCH STEPS TO SAFEGUARD AGAINST CONTAMINATION OF LOCAL WATERCOURSES.
 - REFERENCE SHOULD BE MADE TO ALL OTHER DESIGN DRAWING AND DESIGN RISK MANAGEMENT SCHEDULE FOR FURTHER HEALTH AND SAFETY INFORMATION NOT ALL RISKS ARE IDENTIFIED IN THIS DRAWING. THE DESIGN IS BASED ON TOPOGRAPHICAL SURVEY BY CASTLE KEEP SURVEYS REFERENCE CKS 1361A DATED 28 NOVEMBER 2022
 - CONFLICTING INFORMATION SHOWN ON THE ENGINEER'S DRAWINGS OR DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER AND THAT PROVIDED BY OTHERS MUST BE REFERRED TO THE ENGINEER BEFORE THE WORKS COMMENCE.
 - UPON COMPLETION OF THE WORKS, THE CONTRACTOR SHALL ENSURE THAT ALL DRAINAGE APPARATUS IS JETTED AND FREE FROM OBSTRUCTIONS AND SUBSEQUENT SUBJECT TO CCTV SURVEY AND TESTING IN ACCORDANCE WITH THE DRAINAGE SPECIFICATION.
 - WHERE EXISTING GULLY OUTLETS TO BE KEPT LIVE AND GRATING TO BE REPLACED WITH ACCESS COVER, THEY SHOULD BE RAISED/LOWERED TO FINISH LEVEL AND MOVED IF FEASIBLE TO AVOID CLASH WITH KERBLINE.
 - WHERE GULLIES ARE TO BE REPLACED WITH SHALLOW INSPECTION CHAMBERS, THEY ARE TO BE LOCATED OUTSIDE THE CARRIAGEWAY WHERE POSSIBLE AND THE EXISTING GULLY CONNECTION IS TO BE RE-USED.
 - ALL PROPOSED BELOW GROUND DRAINAGE PIPELINES/GULLY CONNECTIONS TO BE 150MM UNLESS NOTED OTHERWISE.
 - TEMPORARY WORKS DESIGN ASSOCIATED WITH THE CONSTRUCTION OF THE WORKS SHALL THE BE RESPONSIBILITY OF THE CONTRACTOR.
 - WORKS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE RELEVANT STANDARDS, STC SPECIFICATIONS AND GUIDANCE, ANY ISSUES IDENTIFIED ON SITE ARE TO BE ADDRESSED TO THE SATISFACTION OF STC AS LHA THROUGH THE DEVELOPMENT MANAGEMENT TEAM.

UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND/OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK.

KEY

EXTENT OF WORKS

ASSUMED HIGHWAY BOUNDARY

TEMPORARY SITE HOARDING LINE

PROPOSED KERB

PROPOSED GULLY

PROPOSED CONNECTION TO EXISTING HIGHWAY DRAIN

EXISTING MANHOLE

EXISTING GULL

EXTENT NWL COMBINED SEWER

ADJUSTED GULLY COVER

24.03.2025	UPDATED TO SUIT STC HIGHWAY OFFICER COMMENTS	TA	RO	P03
13.03.2025	UPDATED TO SUIT STC HIGHWAY OFFICER COMMENTS	TA	RO	P02
20.02.2025	FOR ISSUE	TA	RO	P01
DATE	DESCRIPTION	DR	CHK	REV

FOR APPROVAL

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NEWCASTLE | LEEDS | LONDON | STOKESLEY

CLIENT: CASTLE BS

PROJECT: SOUTH TYNESIDE COLLEGE

TITLE: SECTION 278 (PHASE1) - BELOW GROUND DRAINAGE LAYOUT ZONE 1

PROJECT No: 24185	DISCIPLINE: CIVIL	SCALE: 1:250 @:A1	
DRAWING No: 24185-RWO-XX-XX-DR-C-00501			REV: P03