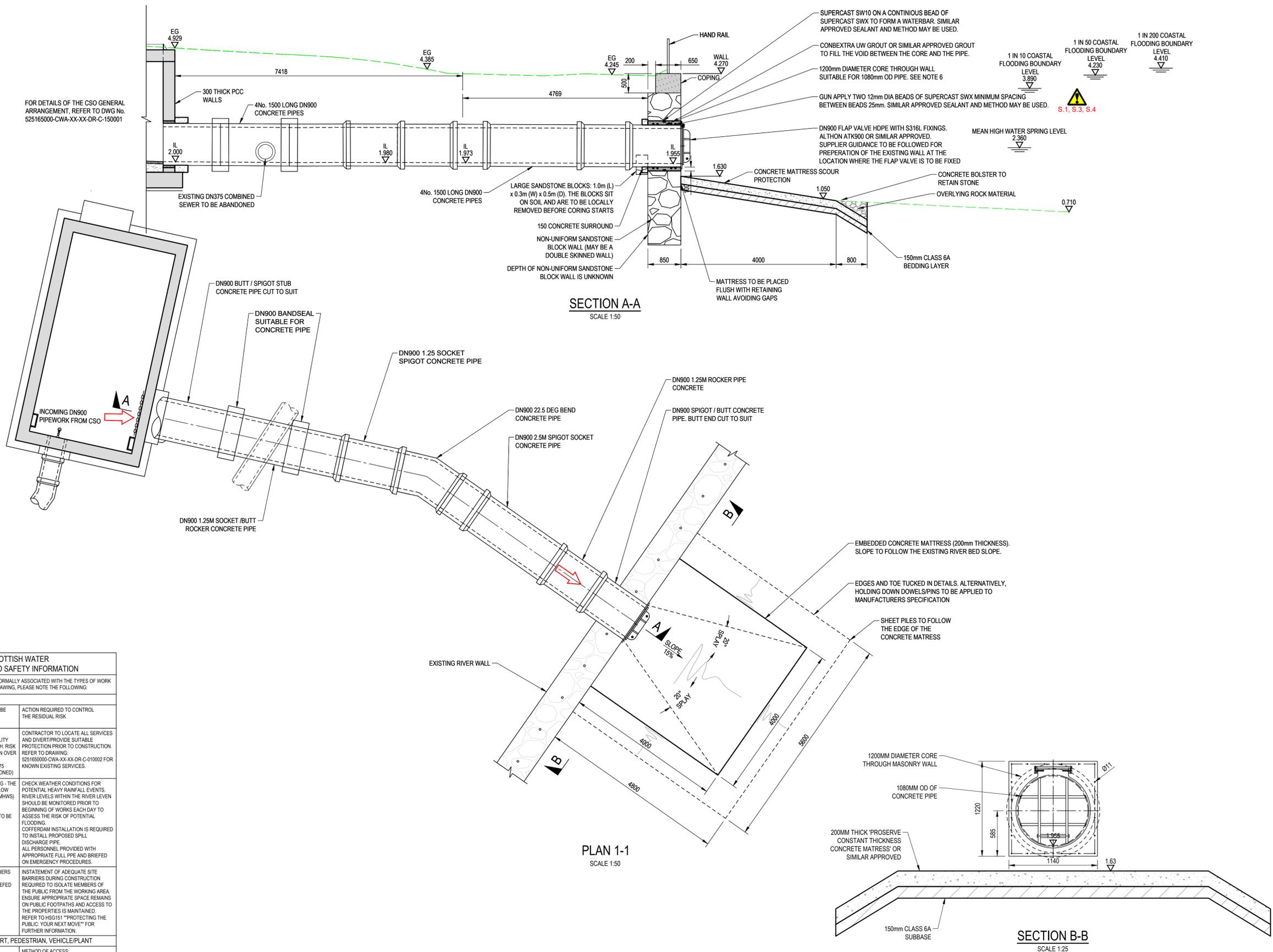


- NOTES:**
- ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES AOD, UNLESS NOTED OTHERWISE.
  - ALL WORKS WERE CARRIED OUT IN ACCORDANCE WITH THE CIVIL ENGINEERING SPECIFICATIONS FOR THE WATER INDUSTRY (CESWI) 7th EDITION WITH AMENDMENTS OF SCOTTISH WATER SPECIFICATION 502, SEWERS FOR SCOTLAND 4th EDITION AND SCOTTISH WATER STANDARDS & SPECIFICATIONS.
  - ALL PROPRIETARY EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
  - RIVER BANK AND RIVER BED LEVELS OBTAINED FROM TOPOGRAPHICAL SURVEY UNDERTAKEN IN MAY 2025. EXISTING GROUND LEVEL OBTAINED FROM TOPOGRAPHICAL SURVEY UNDERTAKEN BY CLANCY IN NOVEMBER 2024.
  - COASTAL FLOODING BOUNDARY LEVELS TAKEN FROM GIS DATA AT A LOCATION APPROX. 330M SOUTH OF SITE. MEAN HIGH WATER SPRING LEVEL ASSUMED TO BE 1M LOWER THAN THE 1 YEAR TIDAL LEVEL.
  - DELIVERY TEAM TO CONFIRM EXACT SUBCONTRACTORS CORE / BREAK OUT SIZES.

**LEGEND:**  
 EXISTING GROUND PROFILE



Rev	Description	Drawn	Chk'd	Rev'd	App'd	Date
P014	For Information	GV	RJH			

**Scottish Water**  
 THE BRIDGE  
 6 BUCHANAN GATE,  
 GLASGOW, G3 6FB  
 TEL: 0800 0778778

Trusted to serve Scotland

CALEDONIA WATER ALLIANCE  
 1<sup>st</sup> FLOOR, BUCHANAN TOWER,  
 BUCHANAN BUSINESS PARK,  
 CUMBERNAULD ROAD,  
 STEPPS,  
 GLASGOW, G33 6HZ  
 TEL: 0141 212 6610

Scale:	Status:	Suitability:
S0		WIP

Project Title: UID - Dunbarton East No.1 CSO Outfall Scrappyard

Drawing Title: Outfall General Arrangement

Ellipse Equipment No.	Autocode No.	REV.
	525165	P01.4

SCOTTISH WATER HEALTH AND SAFETY INFORMATION	
IN ADDITION TO THE HAZARDS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, PLEASE NOTE THE FOLLOWING:	
CONSTRUCTION PHASE	
RESIDUAL RISK THAT COULD NOT BE OBVIOUS TO A 'COMPETENT CONTRACTOR'	ACTION REQUIRED TO CONTROL THE RESIDUAL RISK
S.1 EXISTING SERVICES - RISK TO CONSTRUCTION STAFF FROM UTILITY STRIKE, RISK OF INJURY OR DEATH, RISK OF UNCHARTED SERVICES REMAIN OVER ENTIRE SITE. KNOWN SERVICES: EXISTING DN375 COMBINED SEWER (TO BE ABANDONED)	CONTRACTOR TO LOCATE ALL SERVICES AND DIVERT/PROVIDE SUITABLE PROTECTION PRIOR TO CONSTRUCTION. REFER TO DRAWING: 5251650000-CWA-XX-XX-DR-C-010002 FOR KNOWN EXISTING SERVICES.
S.3 RIVER AND COASTAL FLOODING - THE HEADWALL WORKING AREA IS BELOW THE MEAN HIGH WATER SPRING (MHWS) LEVEL AND THE SITE IS WITHIN A COASTAL FLOODING AREA. RISK: DROWNING. RIVER KNOWN TO BE TIDAL AT SITE LOCATION.	CHECK WEATHER CONDITIONS FOR POTENTIAL HEAVY RAINFALL EVENTS. RIVER LEVELS WITHIN THE RIVER LEVEN SHOULD BE MONITORED PRIOR TO BEGINNING OF WORKS EACH DAY TO ASSESS THE RISK OF POTENTIAL FLOODING. COFFERDAM INSTALLATION IS REQUIRED TO INSTALL PROPOSED SPILL DISCHARGE PIPE. ALL PERSONNEL PROVIDED WITH APPROPRIATE FULL PPE AND BRIEFED ON EMERGENCY PROCEDURES.
S.4 WORKING ADJACENT TO MEMBERS OF THE PUBLIC. RISK: CONFRONTATION OR UNBRIEFED PERSONS ENTERING THE CONSTRUCTION SITE	INSTATEMENT OF ADEQUATE SITE BARRIERS DURING CONSTRUCTION REQUIRED TO ISOLATE MEMBERS OF THE PUBLIC FROM THE WORKING AREA. ENSURE APPROPRIATE SPACE REMAINS ON PUBLIC FOOTPATHS AND ACCESS TO THE PROPERTIES IS MAINTAINED. REFER TO HSG151 "PROTECTING THE PUBLIC: YOUR NEXT MOVE" FOR FURTHER INFORMATION.
SW OPs ACCESS - HORI, VERT, PEDESTRIAN, VEHICLE/PLANT	METHOD OF ACCESS:
POINTS REQUIRING ACCESS:	METHOD OF ACCESS:
SW OPs HANDLING/LIFTING STRATEGY	METHOD OF HANDLING:
ITEMS REQUIRING HANDLING:	METHOD OF HANDLING:
IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT PERSON WORKING, WHERE APPROPRIATE, TO AN APPROVED SAFE SYSTEM OF WORK	