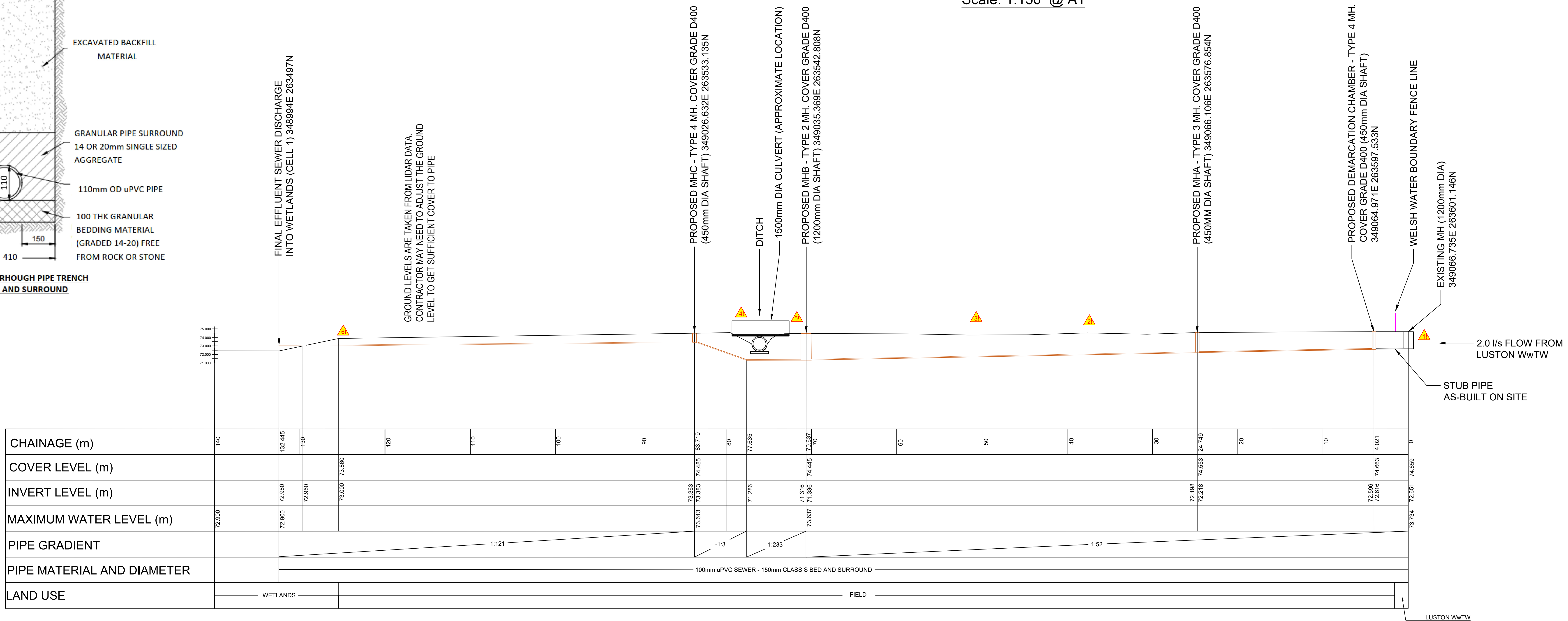
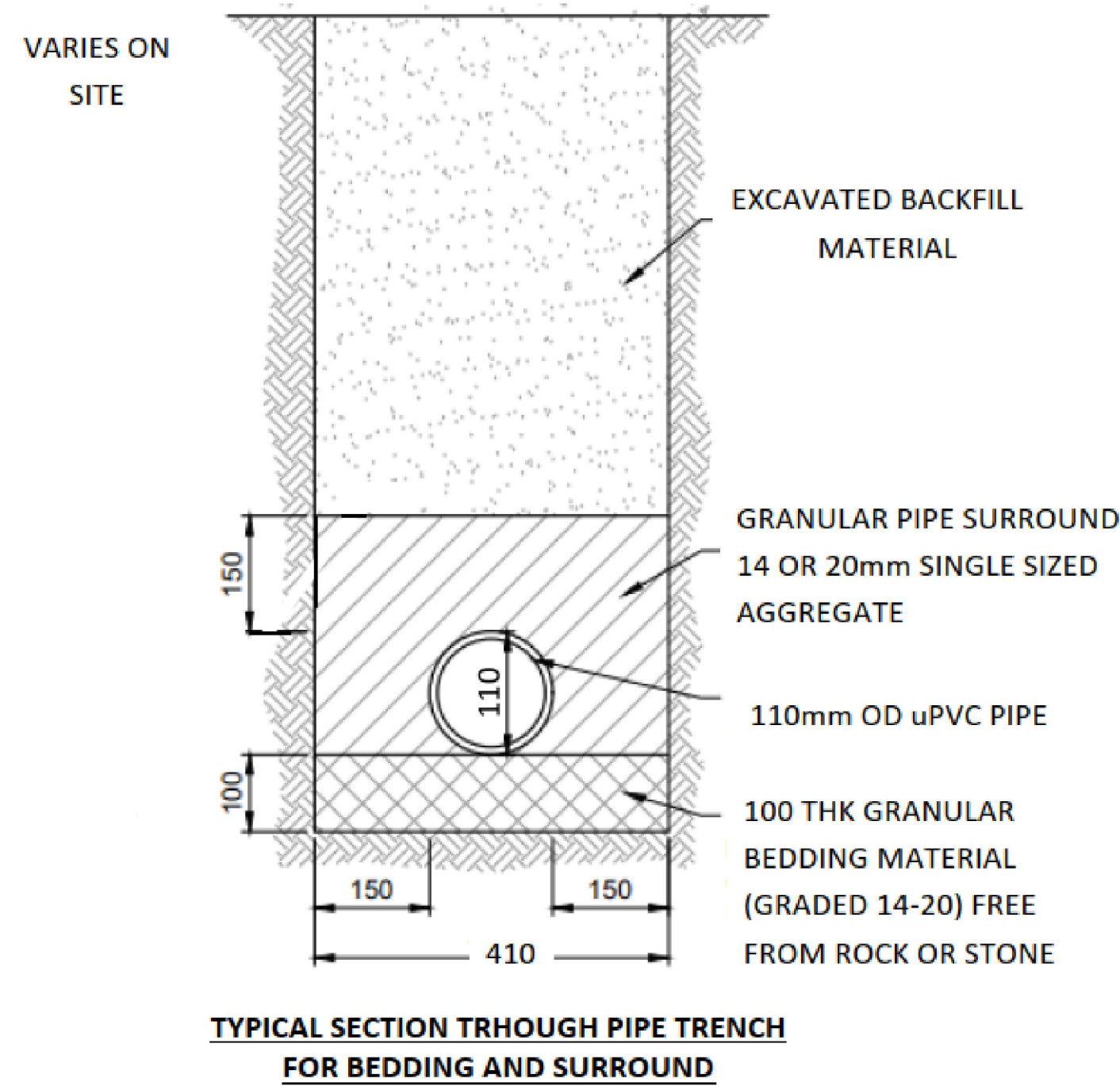


- NOTES:**
- THIS DRAWING IS BEST VIEWED AT A1 SIZE AND IN COLOUR.
 - DO NOT SCALE FROM THIS DRAWING.
 - ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES AOD (NEWLYN) UNLESS OTHERWISE STATED.
 - REPRODUCED BY PERMISSION OF ORDNANCE SURVEY ON BEHALF OF THE CONTROLLER OF HMSO. CROWN COPY RIGHT LICENCE NO. 100019534
 - THIS DRAWING IS NOT INTENDED TO SHOW DETAILS OF FOUNDATIONS, GROUND CONDITIONS OR CONTAMINANTS. ANY SUSPECTED CONTAMINANTS FOUND BY THE CONTRACTOR IS TO BE REPORTED TO THE DESIGNER AND FURTHER INVESTIGATED BY A SUITABLE EXPERT APPOINTED BY THE CONTRACTOR
 - ALL WORKS TO COMPLY WITH THE FOLLOWING SPECIFICATIONS:
a) CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (CESWI) 7th EDITION INCLUDING WELSH WATER AMENDMENTS (CS501A).
b) SEWERS FOR ADOPTION 7th EDITION.
c) CURRENT BUILDING LEGISLATION AND RELEVANT BRITISH STANDARDS.
d) WELSH WATER TECHNICAL STANDARDS.
 - THIS DRAWING MUST BE READ WITH AND CHECKED BY THE CONTRACTOR AGAINST ANY STRUCTURAL, GEOGRAPHICAL OR OTHER SPECIALIST DOCUMENTATION AVAILABLE.
 - RED MARKER TAPE PRINTED WITH THE WORDS "GRAVITY SEWER" INSTALLED 300mm ABOVE CROWN OF THE PIPE AS PER CESWI 276.
 - ALL REINSTATEMENT AS EXISTING.
 - DRAWING TO BE READ IN CONJUNCTION WITH AS-BUILT DRAWING UP TO WELSH WATER BOUNDARY FENCE:
 - B16532-0AG966-01-BG-DR-CA-B0001 GENERAL ARRANGEMENT OF GRAVITY SEWER
 - B16532-0AG966-01-BG-DR-CA-B0002 LONGSECTION OF GRAVITY SEWER UP TO WELSH WATER BOUNDARY FENCE
 - B16532-0AG966-01-BG-DR-CA-B0003 FLOW SPLIT CHAMBER CONNECTION FOR GRAVITY SEWER
 - THIRD PARTY UNDERGROUND AND OVERHEAD SERVICES INFORMATION ARE NOT AVAILABLE AT THE TIME OF THIS DRAWING PRODUCE PRIOR TO COMMENCING ANY CONSTRUCTION WORKS. THE CONTRACTOR IS TO CONFIRM LOCATION AND DEPTH OF THIRD PARTY SERVICES IF ANY PRESENT.
 - CONSTRUCTION OF ALL THE MANHOLES AS PER SEWERS FOR ADOPTION 7TH EDITION. ALL MANHOLES EXCEPT MHB ARE PLASTIC. MHB IS CONCRETE AND CAN BE ACCESSED FOR MAINTENANCE.
 - STUB PIPE LOCATION HAS BEEN TAKEN FROM WELSH WATER AS-BUILT DRAWING (B16532-0AG966-01-BG-DR-CA-B0001). THEREFORE, DEMARCATION CHAMBER LOCATION WILL BE CHANGED TO SUIT STUB PIPE.
 - INFORMATION REGARDING THE 1500mm CULVERT WAS TAKEN AND ADJUSTED FOR FROM THE 1200mm CULVERT DRAWING LW02-JNB-00-00-DR-TW-001.

Plan
Scale: 1:150 @ A1



Longitudinal Section
Scale: 1:200 H 1:200 V @ A1

LEGEND:

	PROPOSED GRAVITY PIPE SOLUTION
	PROPOSED MANHOLE
	AS-BUILT PIPE SOLUTION
	AS-BUILT MANHOLE
	PERIMETER FENCE
	TREE

P01	09.06.22	EE	FIRST ISSUE	KP	PC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: FIRST ISSUE



SITE/PROJECT:
LUSTON WWTW WETLAND CONNECTION

TITLE:
PLAN AND LONG SECTION OF GRAVITY SEWER

SCALE @ A1: 1:150 / 1:200	CHECKED: K.PATEL	APPROVED: P.CAMBRIDGE
PROJECT NO: 70094020	DESIGNED: E.ENOCH	DRAWN: E.ENOCH
DRAWING No: 70094020-WSP-DR-0001		DATE: 09/06/2022
		REV: P01.01