

PLAN
SCALE 1:1000

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION
REFER DRA DOCUMENT NO. 40018_001_DOC_C01_001.

MAINTENANCE/CLEANING
REFER DRA DOCUMENT NO. 40018_001_DOC_C01_001.

DECOMMISSIONING/DEMOLITION
REFER DRA DOCUMENT NO. 40018_001_DOC_C01_001.

(*) - DENOTES SURVEY REQUIRED. REFER TO NOTE 4 FROM GENERAL NOTES.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

FARRANS A CBM COMPANY | **ATKINS** Member of the SNC-Lavalin Group | **Atkins Limited** Chadwick House, Birchwood Park, Warrington, WA3 6AE Direct: 01925 238319

LEGEND:

- PLANNING BOUNDARY
- WORKING BOUNDARY
- WATERCOURSE
- PROPOSED PIPE ROUTE
- PUBLIC RIGHT OF WAYS
- TREE
- L.V.
- A.V.
- W.O.
- SETTING OUT POINT
- ELECTRIC POLE
- HAZARD IDENTIFIER
- CLAY STANK

EXISTING SERVICES:

- WATER MAIN
- SEWER MAIN
- ELECTRIC-HV
- ELECTRIC-HV OVERHEAD
- ELECTRIC-LV
- ELECTRIC-LV OVERHEAD
- ELECTRIC LINE
- BT UNDERGROUND
- BT OVERHEAD
- BT-VIRGIN MEDIA
- GAS-LOW PRESSURE
- GAS-MEDIUM PRESSURE
- STORM WATER MAIN
- STREET LIGHT CABLE
- GAS WORKING SAFETY ZONE
- POWER LINE SAFETY ZONE

REFERENCE:
SZ14-T15A-PR1-M3-001-DWG-CST-G04-034: GENERAL NOTES / REFERENCES
40018-001-DWG-CST-G02-001: FLANGE MANAGEMENT DRAWING



WHORLEY TO SHILDON SETTING OUT POINTS

CHAINAGE (m)	EASTING	NORTHING
10000	417978.331	522497.012
10040	417995.639	522533.074
10080	418012.947	522569.136
10120	418030.255	522605.197
10160	418047.563	522641.259
10200	418064.871	522677.320
10240	418080.556	522714.087
10280	418095.091	522751.352
10320	418109.626	522788.618
10360	418124.162	522825.883
10400	418138.412	522863.235
10440	418146.939	522902.316
10480	418155.467	522941.396

HORIZONTAL BEND

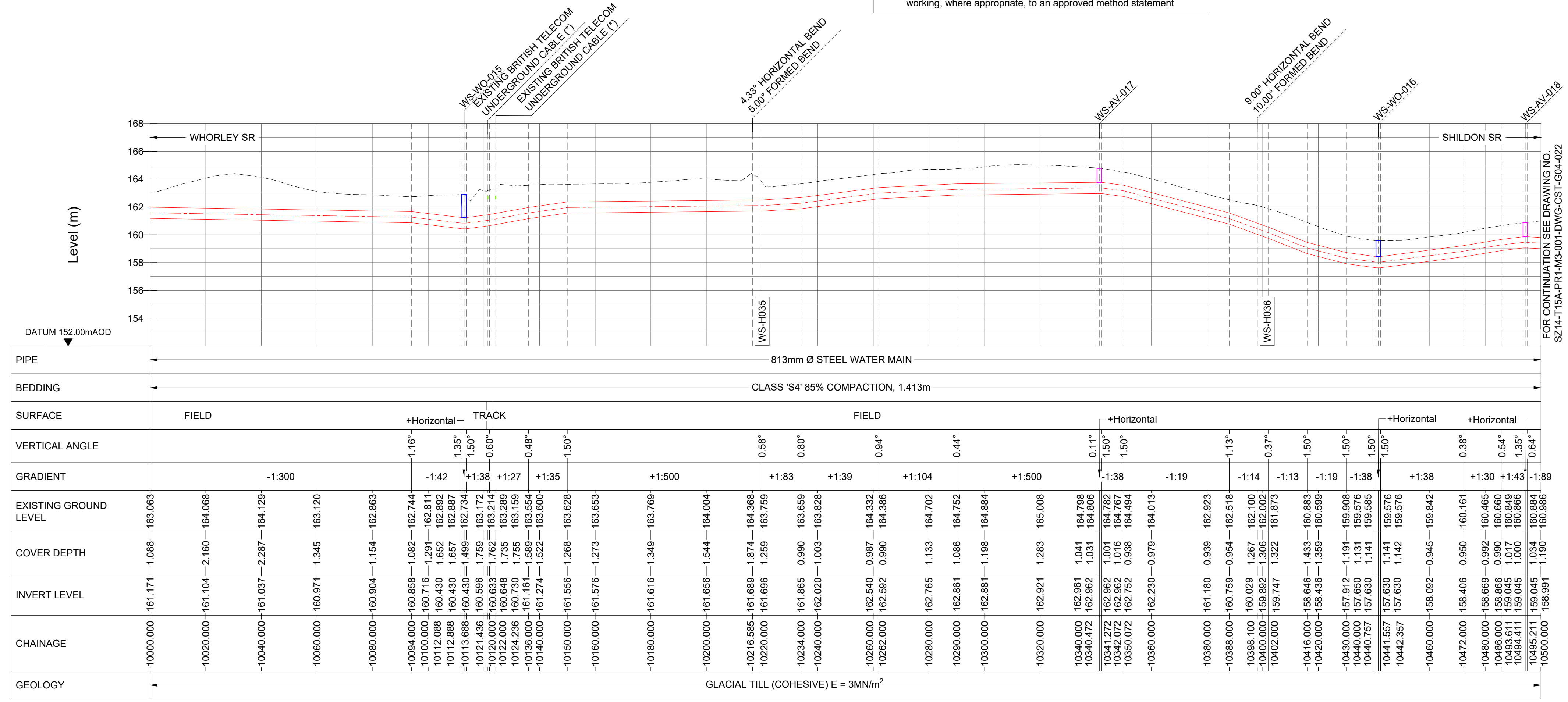
SOP NO.	EASTING	NORTHING
WS-H035	418072.047	522692.272
WS-H036	418138.007	522861.379

WASHOUT

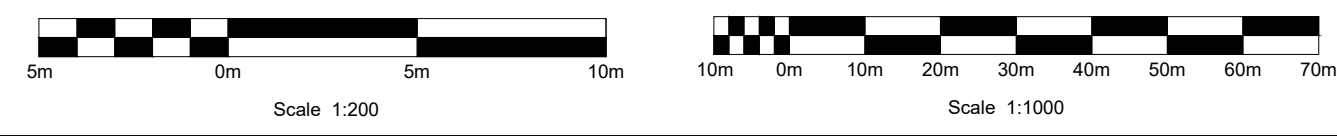
SOP NO.	EASTING	NORTHING
WS-WO-015	418027.178	522598.785
WS-WO-016	418147.271	522903.836

AIRVALVE

SOP NO.	EASTING	NORTHING
WS-AV-017	418117.356	522808.435
WS-AV-018	418158.539	522955.476



LONGITUDINAL SECTION
HORIZONTAL SCALE 1:1000 VERTICAL SCALE 1:200



Drawing Status:
FOR REVIEW BY LEAD APPOINTED PARTY

Suitability:
S4

Rev.	Description	Date	Drawn	Chk'd	App'd
P06	FOR REVIEW	17.11.2023	AJ	RH	SK
P05	FOR REVIEW	10.10.2023	AJ	RH	SK
P04	FOR REVIEW	18.09.2023	AJ	RH	SK
P03	FOR REVIEW	26.07.2023	AJ	RH	SK
P02	FOR REVIEW	30.06.2023	AJ	RH	SK

Note:-
IF THIS DRAWING IS FOUND TO BE IN ANY WAY INACCURATE, PLEASE ADVISE THE RECORD OFFICE IMMEDIATELY AND COMPLETE AN AMENDMENT FORM.

NORTHUMBRIAN WATER living water

CONTRACTOR: FARRANS
REF. NO.: WN019/0205-4.11
I.D. PROJECT NO.: WN019/0205

Drawing Title:
TEES STRATEGIC TRANSFER MAIN
WHORLEY SR TO SHILDON SR
PLAN AND LONGITUDINAL SECTION

Dwg No:
SZ14-T15A-PR1-M3-001-DWG-CST-G04-021

Sheet:	Date:	Sheet:	Scale:	Rev No:
21 OF 33	17.11.2023	A1	AS SHOWN	P06