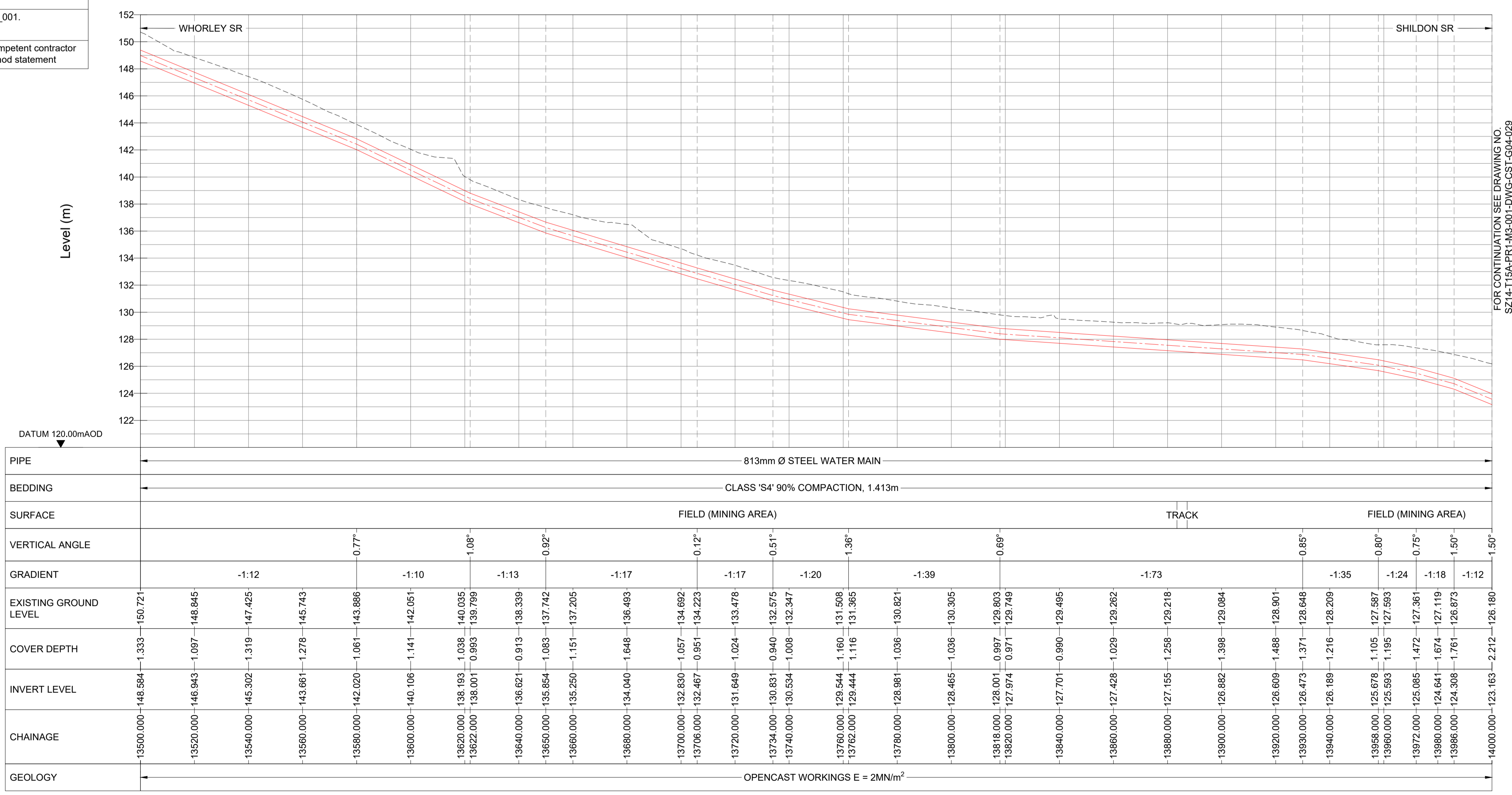


PLAN
SCALE 1:1000

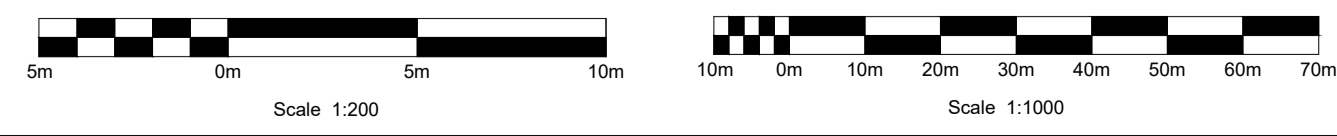
(*) - DENOTES SURVEY REQUIRED. REFER TO NOTE 4 FROM GENERAL NOTES.

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

WHORLEY TO SHILDON SETTING OUT POINTS		
CHAINAGE (m)	EASTING	NORTHING
13520	419718.303	525306.997
13560	419749.956	525331.453
13600	419781.609	525355.909
13640	419813.262	525380.365
13680	419844.915	525404.821
13720	419876.567	525429.277
13760	419908.220	525453.733
13800	419939.873	525478.189
13840	419971.526	525502.644
13880	420003.179	525527.100
13920	420034.832	525551.556
13960	420066.485	525576.012
14000	420098.138	525600.468



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



Steel / Ductile Iron Pipes PN16 to seal at 16barg						
Gasket Specification	DN100	DN300	DN600	DN700	DN800	DN900
Rubber encased steel core (Type G-S-S)						
Torque setting (Nm)	49	160	480	467	534	600
C.O.F.	0.120					
Torque sequence	As per Drg: 40018-001-DWG-CST-G02-001 Bolt Specification Grade 4.6					

FARRANS A CBM COMPANY | **ATKINS** Member of the SNC-Lavalin Group

Atkins Limited
Chadwick House, Birchwood Park, Warrington, WA3 6AE
Direct: 01925 238319

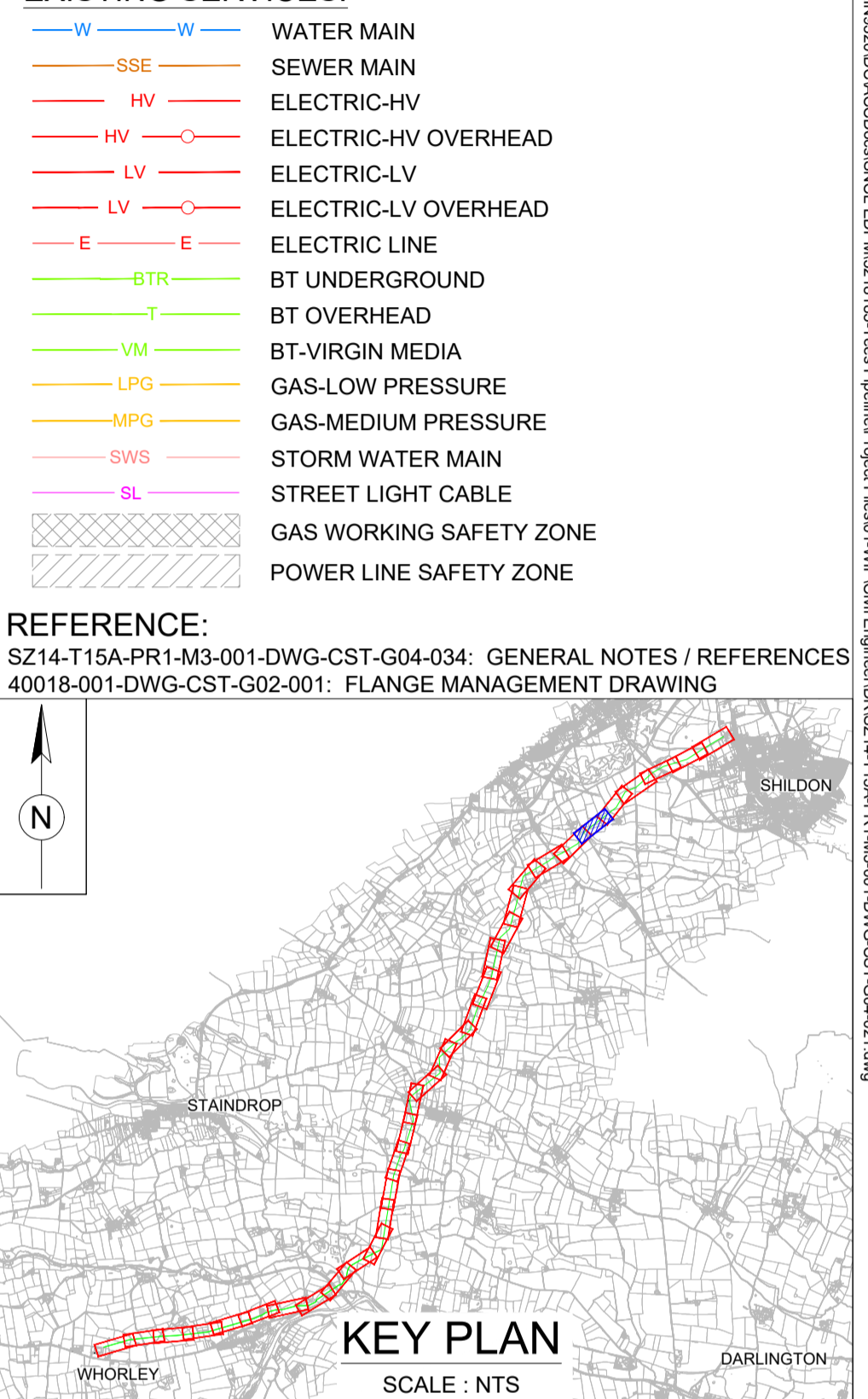
LEGEND:

- 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:

- W - WATER MAIN
- SSE - SEWER MAIN
- HV - ELECTRIC-HV
- HV - ELECTRIC-HV OVERHEAD
- LV - ELECTRIC-LV
- LV - ELECTRIC-LV OVERHEAD
- E - ELECTRIC LINE
- BTR - BT UNDERGROUND
- T - BT OVERHEAD
- VM - BT-VIRGIN MEDIA
- LPG - GAS-LOW PRESSURE
- MPG - GAS-MEDIUM PRESSURE
- SWS - STORM WATER MAIN
- SL - 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



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.



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-G04-028

Sheet: 28 OF 33	Date: 17.11.2023	Sheet: A1	Scale: AS SHOWN	Rev No: P06
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