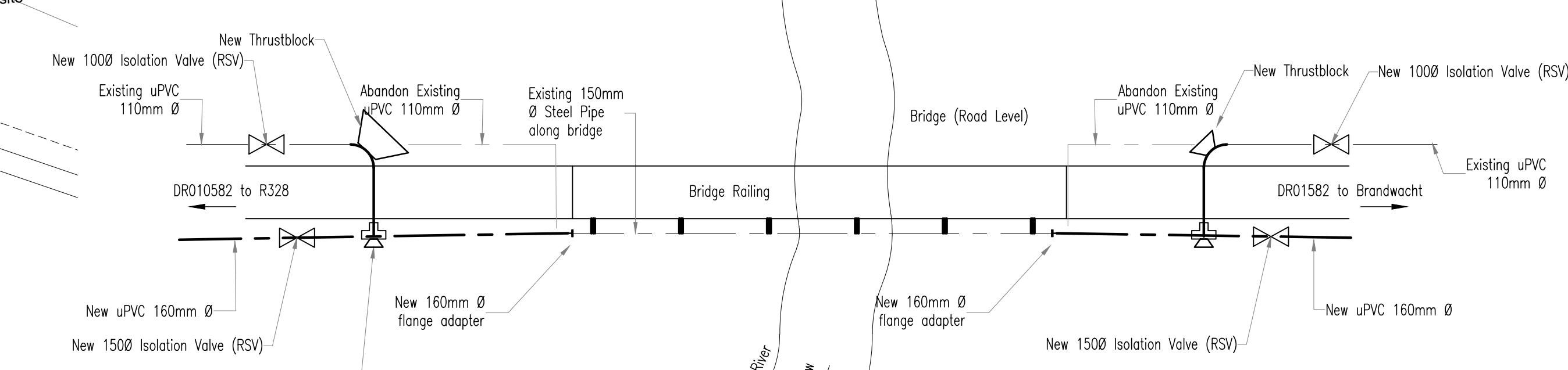
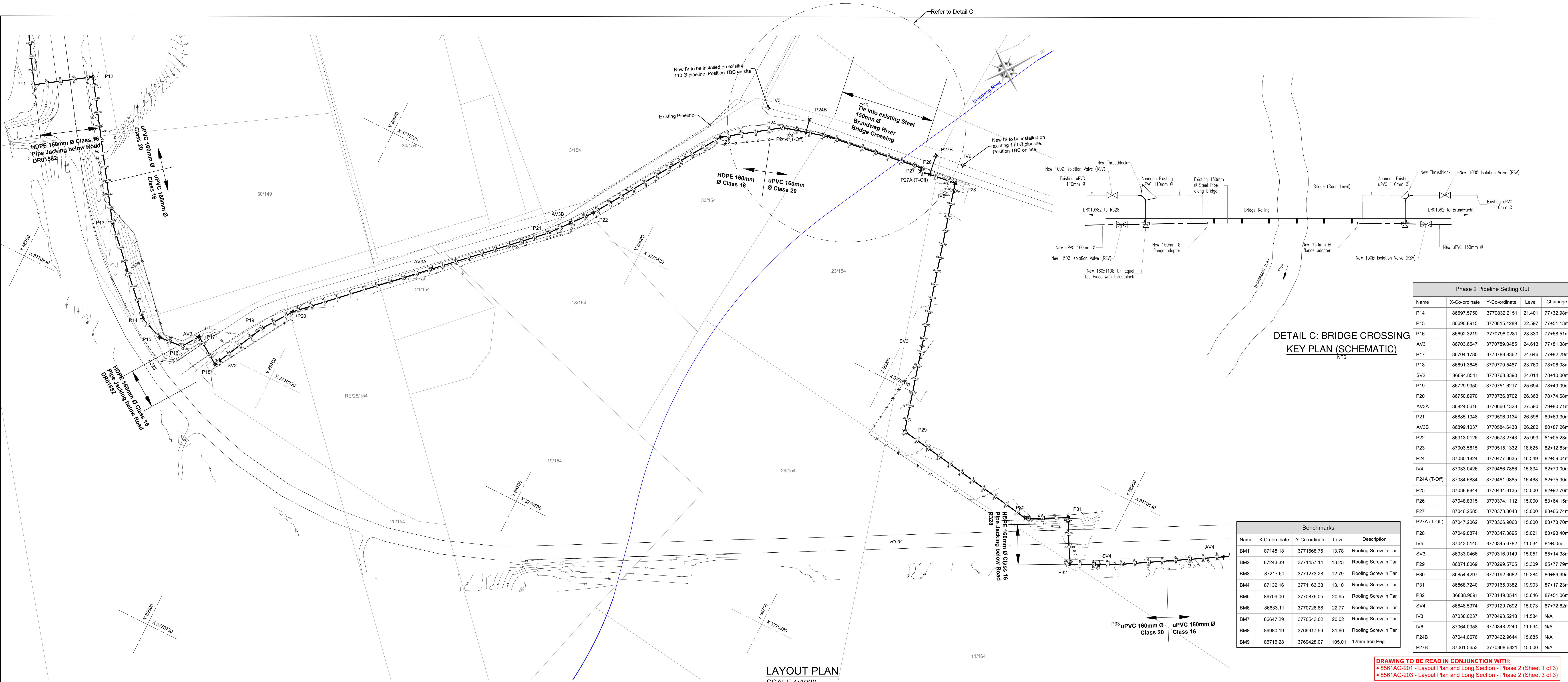


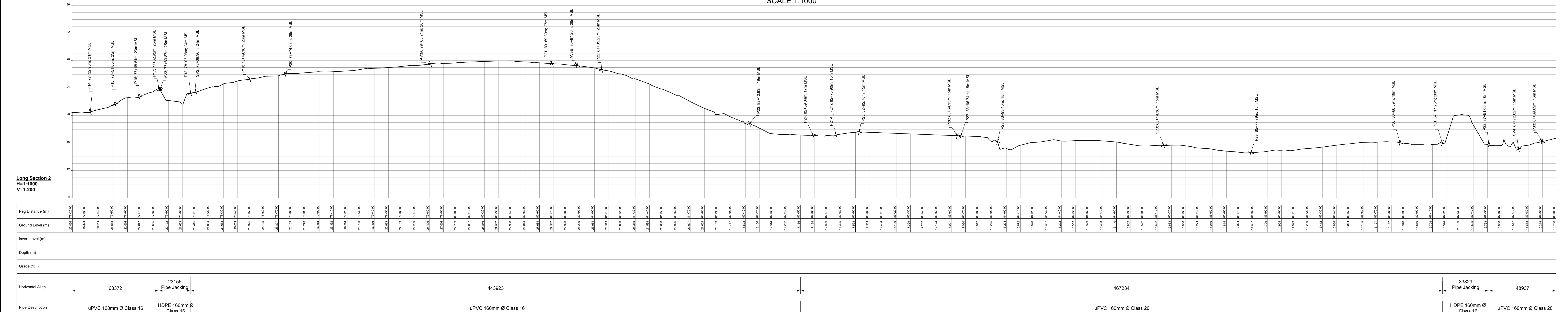


Phase 2 Pipeline Setting Out				
Name	X-Co-ordinate	Y-Co-ordinate	Level	Chainage
P14	86697.5750	3770832.2151	21.401	77+32.98m
P15	86690.8915	3770815.4289	22.597	77+51.13m
P16	86692.3219	3770798.0281	23.330	77+68.51m
AV3	86703.6547	3770789.0485	24.613	77+81.38m
P17	86704.1780	3770789.8362	24.646	77+82.29m
P18	86691.3645	3770770.5487	23.760	78+06.08m
SV2	86694.8541	3770768.8390	24.014	78+10.00m
P19	86729.9950	3770751.6217	25.694	78+49.09m
P20	86750.8970	3770736.8702	26.363	78+74.68m
AV3A	86824.0616	3770660.1323	27.590	79+80.71m
P21	86885.1948	3770596.0134	26.596	80+69.30m
AV3B	86899.1037	3770584.6438	26.282	80+87.26m
P22	86913.0126	3770573.2743	25.999	81+05.23m
P23	87003.5615	3770515.1332	18.625	82+12.83m
P24	87030.1824	3770477.3635	16.549	82+59.04m
IV4	87033.0426	3770466.7866	15.834	82+70.00m
P24A (T-Off)	87034.5834	3770461.0885	15.468	82+75.90m
P25	87038.9844	3770444.8135	15.000	82+92.76m
P26	87048.8315	3770374.1112	15.000	83+64.15m
P27	87046.2585	3770373.8043	15.000	83+66.74m
P27A (T-Off)	87047.2062	3770366.9060	15.000	83+73.70m
P28	87049.8874	3770347.3895	15.021	83+93.40m
IV5	87043.5145	3770345.6782	11.534	84+00m
SV3	86933.0466	3770316.0149	15.051	85+14.38m
P29	86871.8069	3770299.5705	15.309	85+77.79m
P30	86854.4297	3770192.3682	19.284	86+86.39m
P31	86868.7240	3770165.0382	19.903	87+17.23m
P32	86838.9091	3770149.0544	15.646	87+51.06m
SV4	86848.5374	3770129.7692	15.073	87+72.62m
IV3	87038.0237	3770493.5218	11.534	N/A
IV6	87064.0958	3770348.2240	11.534	N/A
P24B	87044.0676	3770462.9644	15.685	N/A
P27B	87061.5653	3770368.6821	15.000	N/A

Benchmarks			
Name	X-Co-ordinate	Y-Co-ordinate	Description
BM1	87148.18	3771668.76	Roofing Screw in Tar
BM2	87243.39	3771457.14	Roofing Screw in Tar
BM3	87217.61	3771273.28	Roofing Screw in Tar
BM4	87132.16	3771163.33	Roofing Screw in Tar
BM5	86709.00	3770876.05	Roofing Screw in Tar
BM6	86633.11	3770726.68	Roofing Screw in Tar
BM7	86647.29	3770543.02	Roofing Screw in Tar
BM8	86980.19	3769917.99	Roofing Screw in Tar
BM9	86716.28	3769428.07	12mm Iron Peg

DRAWING TO BE READ IN CONJUNCTION WITH:
• 8561AG-201 - Layout Plan and Long Section - Phase 2 (Sheet 1 of 3)
• 8561AG-203 - Layout Plan and Long Section - Phase 2 (Sheet 3 of 3)

LAYOUT PLAN
SCALE 1:1000



DRAWN
BVDW

DESIGN ENGINEER
CS

APPROVED BY

DATE DRAWN
2024/10/16

PROJECT LEADER
RM

DATE APPROVED

SHEET SIZE
A0 Landscape

PROFESSIONAL ENGINEER
CS

CLIENT
Mossel Bay Municipality

Uthambiso Consult (Pty) Ltd

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PROJECT TITLE
UPGRADE OF EXISTING WATER MAIN BETWEEN SKYNSVALLEI AND BRANDWACHT: PHASE 2

DRAWING TITLE
PIPELINE LAYOUT PLAN AND LONG SECTION (SHEET 2 OF 3) PHASE 2

SCALE
AS SHOWN

DRAWING No.
8561AG/202

REVISION
C02

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