LOGO

**CLIENT NAME**

# TENDER DOCUMENTS

## SEWER LINE – LONGITUDINAL PROFILES

### FROM KM 0+000 TO KM 2+300

*for Construction of*

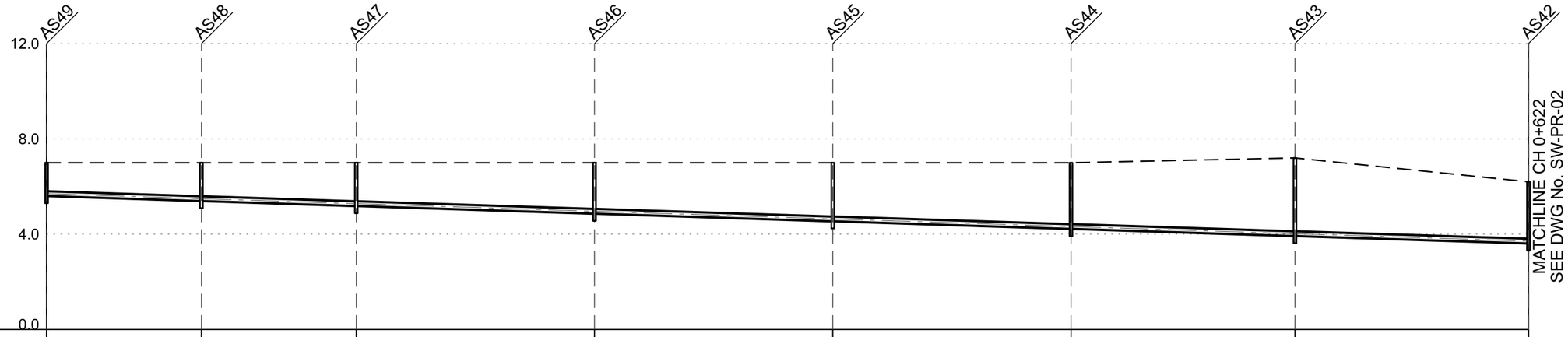
# SEWERAGE SCHEME

***Prepared & Submitted By***

## SP CONSULTANT

**NOVEMBER 2026**

Sample drawing: illustrative data, not for design use




DATUM 0.000

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PIPE DIA (mm) | | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| LENGTH (m) & SLOPE (%) | | L=65.00 S=-0.323% | L=65.00 S=-0.323% | L=100.00 SLOPE=-0.320% | L=100.00 SLOPE=-0.320% | L=100.00 SLOPE=-0.320% | L=94.00 SLOPE=-0.319% | L=98.00 SLOPE=-0.316% |
| COVER LEVEL | 7.000 | 7.000 | 7.000 | 7.000 | 7.000 | 7.000 | 7.200 | 6.200 |
| EXISTING GROUND LEVEL | 7.000 | 7.000 | 7.000 | 7.000 | 7.000 | 7.000 | 7.200 | 6.200 |
| INVERT LEVEL | 5.600 | 5.390 | 5.180 | 4.860 | 4.540 | 4.220 | 3.920 | 3.610 |
| CHAINAGE | 0+000 | 0+065 | 0+130 | 0+230 | 0+330 | 0+430 | 0+524 | 0+622 |

NOTES :-

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.
2. FOR GENERAL NOTES REFER TO SHEET No. xxxx.

TENDER DRAWINGS

| REV. | DATE | DESCRIPTION | APPR'D |
|---|---|---|---|
| | | | |

CLIENT

LOGO CLIENT NAME

CONSULTANT

SP CONSULTANT

SEWERAGE SCHEME

SEWER LINE
FROM KM 0+000 TO KM 0+622

DRAWN
DESIGNED
CHECKED
APPROVED

DATE. 11 NOV 2026

HORZ SCALE : 1:2000
0 25 50

VERT SCALE : 1:200
0 2.5 5

ACTUAL SIZE A3

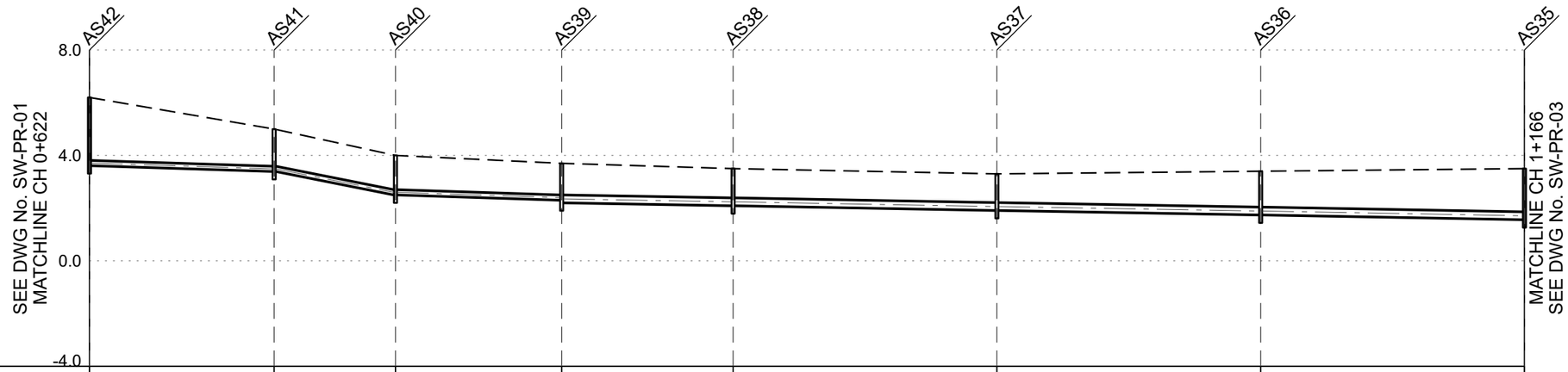
CONTRACT No:

JOB No:

DRAWING NO: SW-PR-01

REV. 0

Sample drawing: illustrative data, not for design use




DATUM -4.000

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PIPE DIA (mm) | | 200 | 200 | 200 | 300 | 300 | 300 | 300 |
| LENGTH (m) & SLOPE (%) | | L=70.00 S=-0.314% | L=46.00 S=-1.935% | L=63.00 S=-0.317% | L=65.00 S=-0.169% | L=100.00 SLOPE=-0.180% | L=100.00 SLOPE=-0.170% | L=100.00 SLOPE=-0.180% |
| COVER LEVEL | 6.200 | 5.000 | 4.000 | 3.700 | 3.500 | 3.300 | 3.400 | 3.500 |
| EXISTING GROUND LEVEL | 6.200 | 5.000 | 4.000 | 3.700 | 3.500 | 3.300 | 3.400 | 3.500 |
| INVERT LEVEL | 3.610 | 3.390 | 2.500 | 2.300 | 2.200 2.090 | 1.910 | 1.740 | 1.560 |
| CHAINAGE | 0+622 | 0+692 | 0+738 | 0+801 | 0+866 | 0+966 | 1+066 | 1+166 |

NOTES :-

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2. FOR GENERAL NOTES REFER TO SHEET No. xxxx.

TENDER DRAWINGS

| REV. | DATE | DESCRIPTION | APPR'D |
|---|---|---|---|
| | | | |

CLIENT: LOGO CLIENT NAME

CONSULTANT: SP CONSULTANT

SEWERAGE SCHEME

SEWER LINE
FROM KM 0+622 TO KM 1+166

DRAWN
DESIGNED
CHECKED
APPROVED

DATE. 11 NOV 2026

HORZ SCALE : 1:2000
0 25 50

VERT SCALE : 1:200
0 2.5 5

ACTUAL SIZE: A3

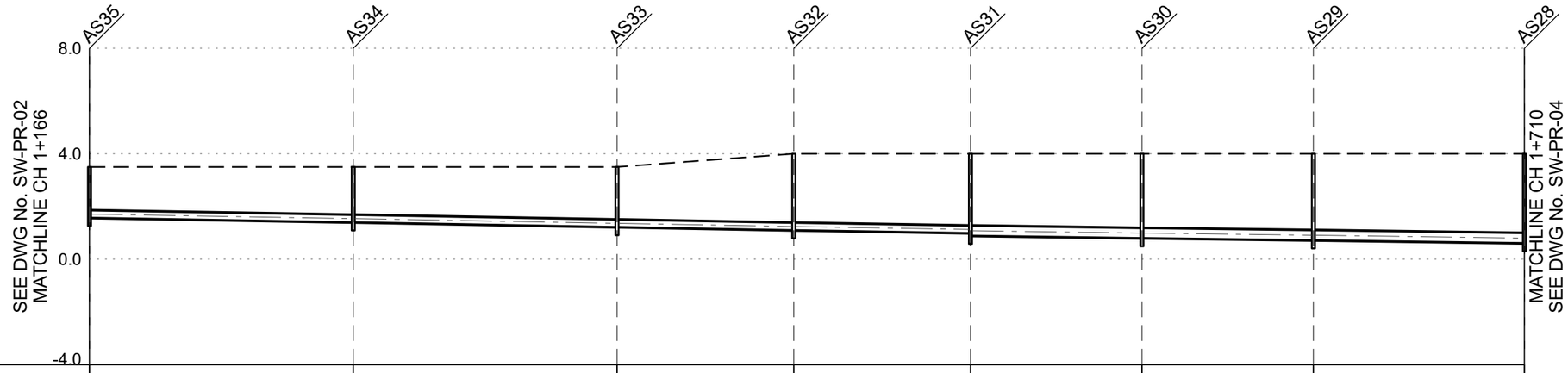
CONTRACT No:

JOB No:

DRAWING NO: SW-PR-02

REV. 0

Sample drawing: illustrative data, not for design use




DATUM -4.000

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PIPE DIA (mm) | | 300 | 300 | 300 | 300 | 400 | 400 | 400 |
| LENGTH (m) & SLOPE (%) | | L=100.00 SLOPE=-0.170% | L=100.00 SLOPE=-0.180% | L=67.00 S=-0.179% | L=67.00 S=-0.164% | L=65.00 S=-0.138% | L=65.00 S=-0.123% | L=80.00 SLOPE=-0.137% |
| COVER LEVEL | 3.500 | 3.500 | 3.500 | 3.500 | 4.000 | 4.000 | 4.000 | 4.000 |
| EXISTING GROUND LEVEL | 3.500 | 3.500 | 3.500 | 3.500 | 4.000 | 4.000 | 4.000 | 4.000 |
| INVERT LEVEL | 1.560 | 1.390 | 1.210 | 1.090 | 0.980<br>0.880 | 0.790 | 0.710 | 0.600 |
| CHAINAGE | 1+166 | 1+266 | 1+366 | 1+433 | 1+500 | 1+565 | 1+630 | 1+710 |

NOTES :-

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2. FOR GENERAL NOTES REFER TO SHEET No. xxxx.

TENDER DRAWINGS

| REV. | DATE | DESCRIPTION | APPR'D |
|---|---|---|---|
| | | | |

CLIENT

LOGO CLIENT NAME

CONSULTANT

SP CONSULTANT

SEWERAGE SCHEME

SEWER LINE
FROM KM 1+166 TO KM 1+710

DRAWN
DESIGNED
CHECKED
APPROVED

DATE. 11 NOV 2026

HORZ SCALE : 1:2000
0 25 50

VERT SCALE : 1:200
0 2.5 5

ACTUAL SIZE A3

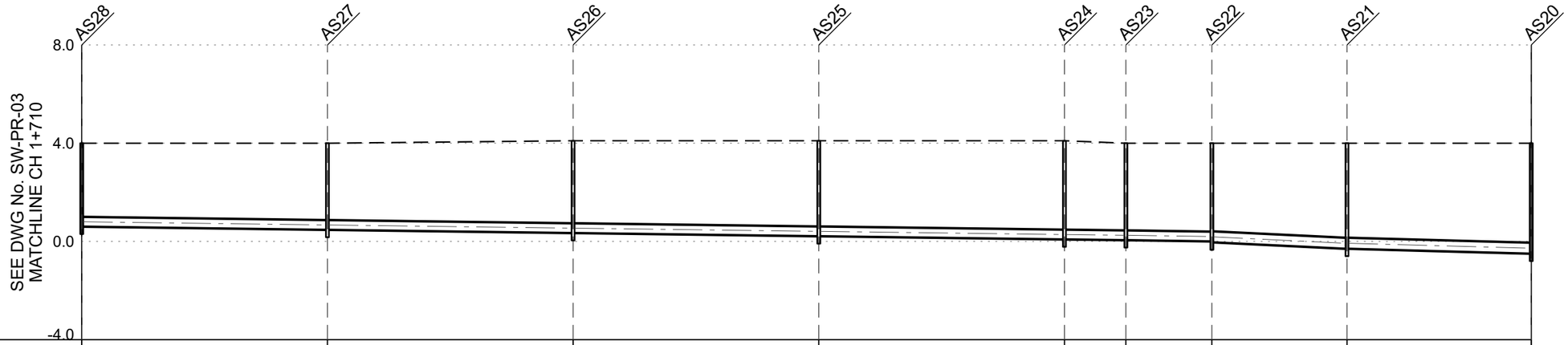
CONTRACT No:

JOB No:

DRAWING NO: SW-PR-03

REV. 0

Sample drawing: illustrative data, not for design use




DATUM -4.000

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PIPE DIA (mm) | 400 | 400 | 400 | 400 | 400 | 400 | 450 | 450 |
| LENGTH (m) & SLOPE (%) | L=100.00 SLOPE=-0.130% | L=100.00 SLOPE=-0.130% | L=100.00 SLOPE=-0.130% | L=100.00 SLOPE=-0.130% | L=25.00 S=-0.120% | L=35.00 S=-0.143% | L=55.00 S=-0.473% | L=75.00 SLOPE=-0.267% |
| COVER LEVEL | 4.000 | 4.000 | 4.100 | 4.100 | 4.100 | 4.000 | 4.000 | 4.000 |
| EXISTING GROUND LEVEL | 4.000 | 4.000 | 4.100 | 4.100 | 4.100 | 4.000 | 4.000 | 4.000 |
| INVERT LEVEL | 0.600 | 0.470 | 0.340 | 0.210 | 0.080 | 0.050 | 0.000 -0.040 | -0.300 | -0.500 |
| CHAINAGE | 1+710 | 1+810 | 1+910 | 2+010 | 2+110 | 2+135 | 2+170 | 2+225 | 2+300 |

NOTES :-

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2. FOR GENERAL NOTES REFER TO SHEET No. xxxx.

TENDER DRAWINGS

| REV. | DATE | DESCRIPTION | APPR'D |
|---|---|---|---|
| | | | |

CLIENT

LOGO CLIENT NAME

CONSULTANT

SP CONSULTANT

SEWERAGE SCHEME

SEWER LINE
FROM KM 1+710 TO KM 2+300

DRAWN
DESIGNED
CHECKED
APPROVED

DATE. 11 NOV 2026

HORZ SCALE : 1:2000 (0, 25, 50)

VERT SCALE : 1:200 (0, 2.5, 5)

ACTUAL SIZE A3

CONTRACT No:

JOB No:

DRAWING NO: SW-PR-04

REV. 0

Sample drawing: illustrative data, not for design use