

10 cm - Caution as distortion can occur.

ALL CIVIL DIMENSIONS ARE IN METRES - ALL STRUCTURAL DIMENSIONS ARE IN MILLIMETRES - ALL LEVELS ARE IN METRES.



Designer:

GRIFFITHS Burroughs

civil engineering and construction

Project:

MARLAS SPS
RISING MAIN

DRAWING NOTES:

1.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS DRAWINGS AND SPECIFICATIONS.

2.

DO NOT SCALE FROM THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED AND VERIFIED ON SITE.

3.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.

4.

REFER TO THE DRAWINGS LISTED FOR DETAILED GENERAL ARRANGEMENT DRAWINGS FOR EACH PHASE.

5.

THE PROPOSED AV & WO LOCATIONS ARE SHOWN INDICATIVELY ON THIS MASTER PLAN. THE EXACT LOCATIONS ARE TO BE CONFIRMED ON THE DETAILED GENERAL ARRANGEMENT DRAWINGS FOR EACH PHASE.

6.

THE DETAILED GENERAL ARRANGEMENT DRAWINGS IDENTIFY THE HEALTH, SAFETY, CONSTRUCTION, AND ENVIRONMENTAL HAZARDS RELEVANT TO EACH PHASE.

7.

FOR DESIGNER'S RISK ASSESSMENT AND SITE WIDE HAZARDS, REFER TO DOCUMENT "P17979-121316-BG-RG-CA-CI1001".

LEGEND:

EXISTING HV (33kV) OVERHEAD CABLE

EXISTING INTERMEDIATE PRESSURE GAS MAIN

EXISTING COMBINED SEWER

EXISTING FOUL SEWER

PROPOSED RISING MAIN

NRW SSSI SITE

RIVER CROSSING

PROPOSED AIR VALVE (SHOWN INDICATIVELY)

PROPOSED WASHOUT (SHOWN INDICATIVELY)

EXISTING AIR VALVE

EXISTING WASHOUT

MARKER POST / TRACE WIRE CLIP ON POINT

S2-P13.0

UPDATES TO PHASE 4 & PHASE 5

10/08/2021

EG

1

JP

1

KC

S2-P12.0

INCLUSION OF PHASE 5

20/05/2021

EG

1

JP

1

KC

S2-P11.0

UPDATED ALIGNMENT + PHASES

20/02/2021

EG

1

JP

1

KC

S2-P10.0

OUTLINE DESIGN AREAS CLOUDED

20/11/2021

EG

1

JP

1

NW

S2-P9.0

UPDATED AV + WO LOCATIONS FOR PHASE 2

10/11/2021

EG

1

JP

1

NW

S2-P8.0

INDICATIVE AV + WO LOCATIONS

28/10/2021

EG

1

JP

1

KC

S2-P7.0

AMENDMENTS FOLLOWING COWW REVIEW

24/10/2021

EG

1

JP

1

NW

S2-P6.0

AMENDED PHASE CHANGES

15/10/2021

JP

1

NW

1

NW

S2-P5.0

CHAINAGE MARKINGS

14/10/2021

JP

1

NW

1

NW

S2-P4.0

AMENDED CHAINAGES

13/10/2021

JP

1

NW

1

NW

S2-P3.0

NEW ROUTE FOR CH.1300 - CH.2000

10/10/2021

JP

1

NW

1

NW

S2-P2.0

AMENDED PHASE CHANGES

28/09/2021

JP

1

NW

1

NW

S2-P1.0

ORIGINAL ISSUE

23/09/2021

JP

1

NW

1

NW

REV

1

DESCRIPTION

1

DATE

1

DRW

1

CHK

1

APP

Drawing Title:

SERIES 500
GENERAL ARRANGEMENT
MASTER PLAN

Burroughs Project No.:

50757-00

Scale:

1:7000

Original Paper Size:

A1

Drawing Number:

P17979-121316-01-BG-DR-CA-CI0500

Status:

S2

Status Description:

FOR INFORMATION

Revision:

P13.0

Revision Description:

UPDATES TO PAHE 4 & PHASE 5

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