

Date: \_\_\_\_\_ Inspected by: \_\_\_\_\_

Work Order No: \_\_\_\_\_ Rising Main No: \_\_\_\_\_

SPS name: \_\_\_\_\_ Suburb: \_\_\_\_\_

## SCOPE

- Inspect and document the rising main details.
- Identify remedial works inclusive of urgency / timing of proposed works.
- Walk over rising main route as indicated by GIS or as - constructed plans.
- Draw a mud map showing the actual rising main alignment if different from GIS / as-constructed plans (using scour / air valves & discharge manhole as reference).
- Inspect all fittings on rising main. Fittings to include reflux valves, isolation valves, air release valves, scour valves and vent pipes. Complete a **Rising Main Fitting Inspection Form (FOR434)**, for **each fitting** on the rising main.
- If the rising main traverses a gully, creek or river as an aerial crossing, a separate **Creek Crossing Inspection Form (FOR556)**, must be completed.
- Locate and inspect rising main discharge manhole. Provide photographs (internal and external), of manhole.

### 1. Rising Main Route

1.1 Is rising main route as per as-construction plans/GIS info?

1.2 Mud map or marked up plan attached showing the deviation from the as-constructed data if identified above.

### 2. Rising Main Discharge Manhole

2.1 Discharge manhole located?

2.2 Condition of discharge manhole & maintenance requirements (attach photos).

#### Corrective Work Priority:

Low ☐ Medium ☐ High ☐

### 3. Additional Inspection Forms

YES	NO	N/A
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3.1 Rising Main Fitting Forms completed?

3.2 Creek Crossing Inspection Forms completed?

YES	NO	N/A
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### 4. Comments