

Document Owner: Manager Customer Planning

Hydrant Lid & Road Marking Painting

Planned maintenance procedures for hydrants covers and pavement markers across the potable water network.

Health & Safety and Operational Information

Hazard Indicators



Personal Protection



Health and Safety Information

- Health and Safety documentation.
- Generic Traffic Management Plans or site-specific Traffic Management plan.

Operation's & Maintenance Documentation

- Corridor Access Requests (CAR) and WIP Permits (site specific or generic/global)
- Site plans

Customer Information (Confidential)

- Priority customers (WWL)

Priority Customer Categories

- N/A

Emergency Procedure / Escalation

Emergency

- Make "Site Safe" and isolate risks to people or property with resources at hand

Escalate if extra resources required or problems occur!

- Escalate to Team Leader and inform of the issues faced and/or expected resources required if necessary.

Additional Documentation

- Specified Paint colour for various client councils

Required Skills, Competencies (Qualifications and/or Certifications)

Contractors (all types), Licenced operator, STMS, TC (Traffic Control for particular Road Level) General tradesperson.

Document Owner: Manager Customer Planning

Hydrant Lid & Road Marking Painting

Standard Operating Procedure

Required Equipment

Equipment and Information	Details
Fully Equipped Specialist Vehicle	Ensure vehicle, plant, equipment and materials appropriate to the day's work schedule is available.
Specialist Equipment	Ensure functionality of Portable Painting machine
Specialist Materials & Parts	Ensure you have loaded up all the required parts and materials required to undertake the maintenance work to be completed. <ul style="list-style-type: none"> - Sufficient marking paint for hydrant maintenance. - Sufficient blue reflectorized pavement markers for any replacements required. - Templates for various Identifiers - Spare FH lids, valve caps and Manhole lids
Vulnerable & Priority List	Correct Traffic control procedure of Road Level
Specialist Equipment	Traffic Control Vehicle
Special Requirements	Appropriate number of people for job dependant of level of Traffic level of Road or Street

Prepare to do the work

Action	Action Details
Pre Start Process	Complete the Daily Pre Start - Planned Maintenance <ul style="list-style-type: none"> - Include Hazard ID - Include Pre-Start Tailgate Meeting Undertake all tasks required in the Generic Planned Maintenance SOP.
Compliance	Traffic Management Plan - Where required, TMP to be in place prior to work starting. TMP to be accessible on site.

Perform the work

Action	Trade	Action Details
Maintenance	Contractor (all types)	Inspect hydrant to ensure lid is correctly fitted and mountings are fit for purpose. If defects are noted, generate a reactive work order to address issues.
Maintenance	Contractor (all types)	Paint Hydrant lid
Maintenance	Contractor (all types)	Paint all associated hydrant road markings and pavement markings.
Maintenance	Contractor (all types)	Replace damaged/missing pavement markers.
Maintenance	Contractor (all types)	Replace damaged/missing lids and caps