

VALVE REPORT

VALVE NUMBER	Insert the valve number. This is provided by EPCOR Network and Operations Engineering Section and can be found (in the case of Private Development plans) on "Storm, Sanitary, and Water main" overall plan. Example: V40420
CADASTRAL	Indicate if available Example: 940+32-10
OWNER	Indicate the name of owner Example: EPCOR
OPERATOR	Indicate the name of owner. Example: EPCOR
VALVE PURPOSE	Indicate purpose of the valve installation from the pick list provided Example: Main Control
CONTROL FACILITY	Insert the facility that this valve controls Example: H1234, if purpose is hydrant control

VALVE LOCATION

NEAREST INTERSECTION	Insert the Street and Avenue that the valve is located on. Example: St. = 136 St. Ave. = 114 Ave.
ALIGNMENT	Insert measurements in tow different directions, to the nearest hundredth of a metre, of the valve to the P/L of a Street, Avenue, Lane, Walkway, or Utility lot Example: 6.76E.E.P.L. of 136 St. 7.62 S.N.P.L. of 110 Ave.
X COORDINATE	Insert the X coordinate for the valve Example: 28987.23
Y COORDINATE	Insert the Y coordinate for the valve Example: 5934620.57
Z COORDINATE (Ground Elev.)	Insert the elevation of the surface of the ground as a Z coordinate Example: 683.12
Z COORDINATE (Bottom Inv. Pipe)	Insert the elevation for the bottom invert of the pipe as a Z coordinate Example: 680.53
DEPTH	Insert the distance, to the nearest hundredth of a metre, from the surface of the ground to the top of the pipe Example: 2.59 m

WATER MAIN INFORMATION

ALIGNMENT	Insert the existing water main alignment on the Street or Avenue
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Example: 6.76 E.E.P.L. of 136 St.

DIAMETER Insert the existing water main nominal diameter on the Street or Avenue
Example: 200

MATERIAL: Insert the water main material.
Example: PVC

VALVE STATUS (Only dispatch to Enter Status)

CURRENT STATUS: Indicate valve's current status. Dispatch to enter current status in system.

Example: Open

STATUS CHANGED DATE: Indicate date of status change. Dispatch to enter date in system

REASON: Indicate reason for change of status. Dispatch to enter reason in system.
Example: Changed for repair.

VALVE INFORMATION

VALVE MAIN DIAMETER Insert the nominal diameter of the water main connecting the valve
Example: 200

ACTUATOR Indicate valve's current status
Example: Open

INSTALLATION DATE: Indicate valve's installation date
Example: July 30, 2005

CATHODIC PROTECTION Indicate whether the air vent is cathodically protected
Example: Yes

MODEL Insert the valve model number
Example: Series 25

MANUFACTURER Insert the valve manufacturer
Example: AVK

TYPE Indicate the type of valve from the pick list provided
Example: Gate

CASING Indicate whether a casing was installed
Example: Yes

GEARED Indicate whether the valve is geared for easier operation. This applies generally to large Gate and Butterfly valves
Example: No

DIRECTION TO OPEN Indicate direction the valve is turned to open
Example: Left

INSTALLATION METHOD Indicate the valve installation method
Example: In chamber

SERVICE MAIN INFORMATION – Only applicable if Valve is for Service Control

ALIGNMENT

Insert measurements in two different directions, to the nearest hundredth of a metre, of the service main to the P/L of a Street, Avenue, Lane, Walkway, or Utility lot

Example: 6.76E.E.P.L. of 136 St.
7.62 S.N.P.L. of 110 Ave.

DIAMETER
Avenue

Insert the existing service main nominal diameter on the Street or

Example: 200

MATERIAL

Insert the existing service main make on the Street or Avenue

Example: IPEX

MODEL

Insert the service water main make on the Street or Avenue

SERVICE MAIN INFORMATION – if applicable

SERVICE TYPE

Choose one or more types of services that apply

Example: Domestic = Yes Fire Hose = Yes

PROJECT INFORMATION

PROJECT NO.

Insert the project number. This is provided by EPCOR Network and Operations Engineering Section and can be found (in the case of Private Development plans) on “Storm, Sanitary, and Water main” overall plan.

Example: PR150200

PROJECT YEAR

Insert the project year. This is provided by EPCOR Network and Operations Engineering Section and can be found (in the case of Private Development plans) on “Storm, Sanitary, and Water main” overall plan.

Example: 2005

WORK ORDER NO.

Insert the work order. This is provided by EPCOR Network and Operations Engineering Section and can be found (in the case of Private Development plans) on “Storm, Sanitary, and Water main” overall plan.

Example: WO180200

WORK ORDER YEAR

Insert the work order year. This is provided by EPCOR Network and Operations Engineering Section and can be found (in the case of Private Development plans) on “Storm, Sanitary, and Water main” overall plan.

Example: 2005

CONTRACTOR

Insert the name of the Contractor

Example: Conway

CONSTRUCTION FOREMAN

Insert the name of the Construction Foreman
Example: J. Henry

FIELD SKETCH AND COMMENTS

Provide comments and a sketch if not included in as-built drawings.