

APPENDIX I.F – VALVE SHEETS

I.F.1 INFORMATION REQUIRED FOR VALVE SHEETS

The following information is required on valve sheets.

Numbers in this list correspond to numbers on sample Valve Sheet.

- 1) Valve number (to be obtained from the City of Whitehorse Engineering Department)
- 2) The street, avenue, or road on which the valve is located
- 3) The nearest intersecting street, avenue to the valve location
- 4) Designated use of the valve (check one only)
- 5) Direction to turn to open valve (check “other” in the case of electrical, pneumatic, or hydraulic valves)
- 6) “Geared operation” indication (check “other” in the case of electrical, pneumatic or hydraulic operation)
- 7) Use of a cast iron casing and presence of a rock guard
- 8) Normal operating position of valve
- 9) Alignment of the water main in relation to property line (check off the appropriate direction of the water main)
- 10) Lot, block and civic address nearest to the valve
- 11) Alignment of the valve in relation to the property line
- 12) Additional information:
 - Valve in chamber
 - Valve is blocked (thrust blocking)
 - Specific information if “other” as applies to item (6) or (7)
 - Any special or unusual trench or construction conditions that exist
- 13) Project number or project name
- 14) Name of Contractor
- 15) Main Information: Name of the manufacturer, size (mm) and material
- 16) Valve Information: Name of the manufacturer, model, size (mm) and type of valve (usually, gate valves are used within the City of Whitehorse)
- 17) Date valve was installed



CITY OF WHITEHORSE UTILITIES VALVE SHEET

VALVE NUMBER: _____

THE WATER MAIN IS LAYING: NORTH - SOUTH EAST - WEST

ON: _____

WATER MAIN ALIGNMENT:

AT: _____

VALVE ALIGNMENT: LOT No. _____ BLK No. _____ CIVIC ADDRESS _____

- MAIN CONTROL
- HYDRANT CONTROL
- SERVICE CONTROL
- OTHER

TO OPEN TURN:

LEFT RIGHT

REMARKS:

GEARED: YES NO

PROJECT NUMBER/PROJECT NAME

FOREMAN/CONTRACTOR:

MAIN INFO.

TYPE _____
MAKE _____
SIZE _____

VALVE INFO.

TYPE _____
MAKE _____
SIZE _____

MAKE _____

MAKE _____

INSTALLED:

_____ 20__



CITY OF WHITEHORSE

UTILITIES VALVE SHEET

THE WATER MAIN IS LAYING: NORTH - SOUTH

EAST - WEST

WATER MAIN ALIGNMENT:

2.1m N of S PL on Wood Street

VALVE ALIGNMENT: LOT No. 5 BLK No. 38 CIVIC ADDRESS 410 Wood St
8.4m W of W PL on 4th Ave

REMARKS:

Valve is blocked

PROJECT NUMBER/PROJECT NAME		FOREMAN/CONTRACTOR:	VALVE NUMBER:
Project Reconstruction		Joe Contractor / Contractors Ltd	<u>1</u> 130
MAIN INFO.		VALVE INFO.	ON: <u>2</u> WOOD STREET
MAKE <u>CANRON</u>	<u>15</u> TYPE <u>D.I.</u>	MAKE <u>MUELLER</u>	AT: <u>3</u> 4TH AVE
SIZE <u>200</u>		TYPE <u>GATE</u>	MAIN CONTROL <input type="checkbox"/>
		SIZE <u>200</u>	HYDRANT CONTROL <input type="checkbox"/>
			SERVICE CONTROL <u>4</u> <input type="checkbox"/>
			OTHER <input type="checkbox"/>
			TO OPEN TURN: <u>5</u>
			LEFT <input type="checkbox"/> RIGHT <input type="checkbox"/>
			GEARED: <u>6</u> YES <input type="checkbox"/> NO <input type="checkbox"/>
			KEYWAY: C.I. <u>7</u> <input type="checkbox"/>
			ROCK GUARD <input type="checkbox"/>
			VALVE: CLOSE-STOP <u>8</u> <input type="checkbox"/>
			OPEN <input type="checkbox"/>
			INSTALLED: <u>17</u>
			<u>SEPT 2</u> 20 <u>01</u>