

Checklist PKS-THERMPIPE®

General

Date: _____

Project: _____

Street: _____

Town: _____

Building: _____

Heat consumer

Demand heating capacity building _____ kW

Temperature level heating system _____ °C

Distance to canal _____ m

Planned new construction / revision? yes no

Advice for heat consumer:

Sewer and ground conditions

Dimension DN _____

Use mixed water waste water
 rain water industrial waste water

Sewer base slope _____ %

Dry weather flow minim value: _____ l/s

Drain maximum value: _____ l/s average value: _____ l/s

Sewage temperature: minimum value: _____ °C

maximum value: _____ °C average value: _____ °C

Available canal length _____ m

New construction? yes no

Laying depth _____ m

Soil type: _____

Geological survey at hand? yes no

Canal lies in groundwater? yes no

Notes to canal and soil: