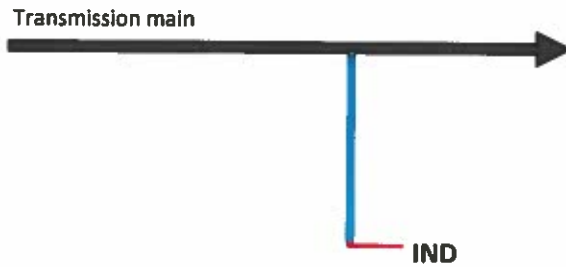


**Extension for a major industrial customer**

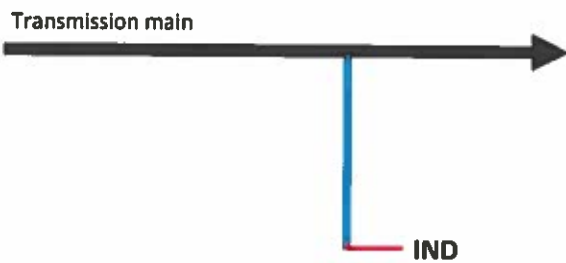
**Option 1 – No extra capacity (Design only for the demand of that customer):**



**Assumptions :**

- Installation of 4" pipe
- Only one industrial customer
- Use all the capacity
- Capacity = 3 500 m<sup>3</sup>/h (600 m<sup>3</sup>/h\*5.7)
- 206 \$/m X 1 000 m = 206 000\$
- **Max costs allocated Ind. = 206 000 \$**

**Option 2 – Extra capacity (Design for the demand of that customer and of future customers):**

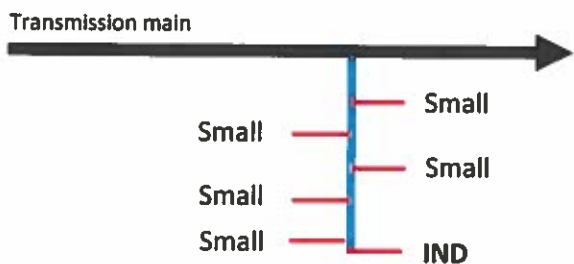


**Assumptions :**

- Installation of 6" pipe
- Only one industrial customer
- Total cap. = 9500 m<sup>3</sup>/h (600 m<sup>3</sup>/h\*15.9)
- Extra capacity = 6 000 m<sup>3</sup>/h
- 229 \$/m X 1 000 m = 229 000\$
- Incremental cost = 23 000 \$
- **Max costs allocated Ind. = 229 000 \$**

**Connection of small customers**

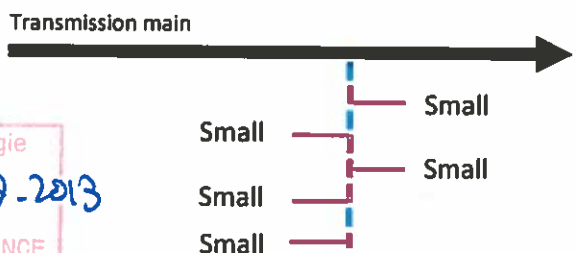
**Option 2 – Usage of extra capacity:**



**Assumptions :**

- 6" pipe already installed
- One industrial customer
- Small customers added
- **Min costs allocated Ind. = 226 710 \$**
- **Max costs allocated Small = 2 290 \$<sup>1</sup>**

**Option 3 – Connection of small customers**



**Assumptions :**

- Installation of 2" pipe
- 171 \$/m X 1000 m = 171 000 \$
- **Costs allocated Small = 171 000 \$**

Regie de l'énergie  
 DOSSIER R.3867-2013  
 DÉPOSÉE EN AUDIENCE  
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 Pièces n° B.0118

<sup>1</sup> C-ROÉÉ-0039, Table 2 page 20, Ilgne plastique 168,3 mm [2 165 274 \$ /218 293 188 \$] X 229 000 \$