| Welding Procedure Specification (WPS) |                               | SchoolM ID-03 Date: 01/02/2020 Page: 1 of 1 Rev.: 01.0 |                     |  |
|---------------------------------------|-------------------------------|--|---------------------|--|
| Welding process:                      |                               | parent metal 1:  | •                   |  |
| Product type:                         |                               | parent metal 2:  |                     |  |
| welding position:                     | base thickness:               |  |                     |  |
| Weld joint preparation:               | Pipe diameter:                |  |                     |  |
| weld preparation                      |                               |  |                     |  |
| Remarks                               |                               |  |                     |  |
| Drawing No.                           |                               |  |                     |  |
| Component 1                           | Component 2                   |  |                     |  |
| Creation of the sweat connection      |                               | welding sequ   | ience               |  |
|                                       |                               |  |                     |  |
| Welding filler                        |                               | further info   | further information |  |
| Norm name 1:                          |                               | root gap (b):  |                     |  |
| Manufacturer's name 1:                |                               | depth of root face (c):                                |                     |  |
| Norm name 2:                          |                               | included angle (α):                                    | O                   |  |
| Manufacturer's name 2:                |                               | bevel angle (β):                                       | 0                   |  |
|                                       |                               | Radius (r):  | 0                   |  |
|                                       |                               |  |                     |  |
|                                       | Heat                          | treatment  |                     |  |
| Temperature:                          |                               | interpass temperature :                                |                     |  |
| Time:                                 | Time:                         |  | cooling rate :      |  |
| Date                                  | Signature welding coordinator | Date   | Signature Examiner  |  |