

# Proficiency Certificate

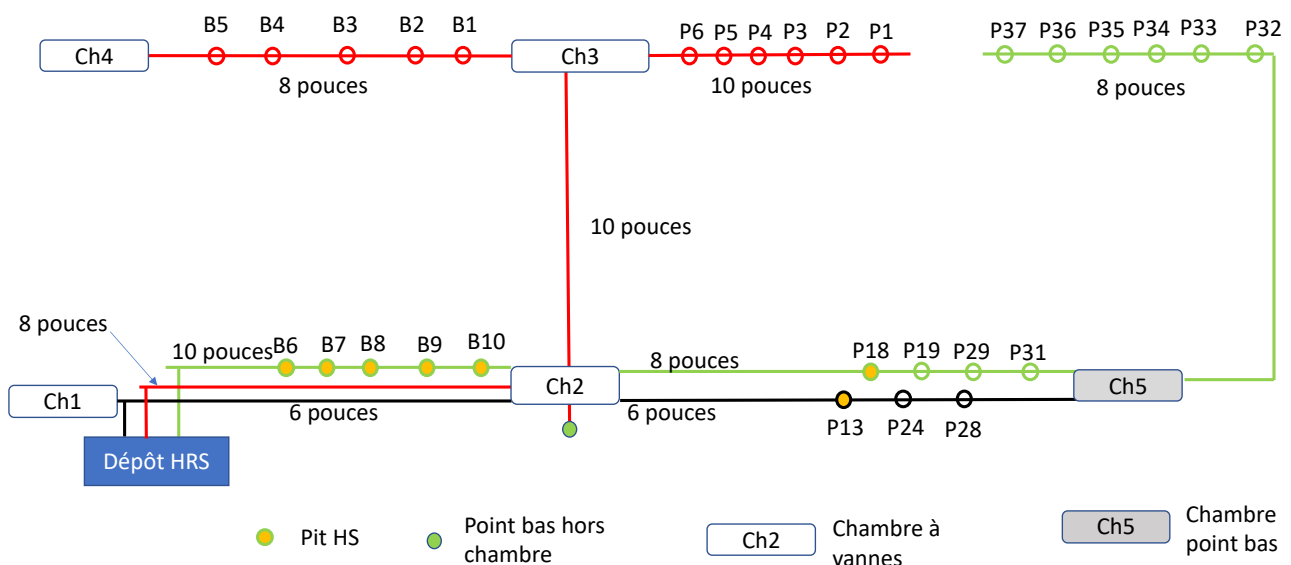
<b>PROJECT TITLE</b>	<b>DIAGNOSIS OF HYDRANT SYSTEM AT N'DJILI AT DEMOCRATIC REPUBLIC OF CONGO</b>
<b>CLIENT</b>	SEP CONGO
<b>PLACE</b>	International Airport N'DJILI at Democratic Republic of Congo
<b>TOTAL AMOUNT</b>	Confidential

## DESCRIPTION

- Realisation of hydrant system operative audits
- The diagnosis studies initially consisted in collecting and analyzing the essential technical data (plans, flow rates, etc.) via a site visit
- All diagnosis studies have been developed on the technical bases of international EI type standards
- Establishment of the plans of hydrant system and valves room,
- The studies carried out by site made it possible to list, via simple diagrams translating the hydraulic models produced, the possible hydrant system design faults
- AFDN advised SEP CONGO on the solutions to adopt based on the specific problems highlighted by the studies

*Extract of a diagram N'DJILI hydrant system*

Schéma de l'hydrant de N'DILI HRS



*View of channel pipe*



*View of hydrant chamber*



*View of hydrant chamber*

**COMMENCEMENT OF  
WORK**  
**END OF WORK**

AUGUST 2024

NOVEMBER 2024

**CERTIFICATE**

I, Jimmy NZIMOTO MATHIE acting in my capacity as Operations Department Manager of SEP CONGO, Landry NYEMBO acting in my capacity as Head of Aviation and Distribution at SEP CONGO as the undersigned, do hereby certify that the project described above proceeded in accordance with Industry's state-of-the-art rules and fulfilled the commitments that were set since the original order. I place particular emphasis on the quality of the documentation supplied and the professionalism of this Company that have contributed to the achievement of this project.

In witness whereof, this proficiency certificate is issued to serve the purpose it might be required.

AT : Kinshasa

On :30/01/2025

**Airport Fluid Distribution Networks**

## **Airport Fluid Distribution Networks**

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