



Job Description:

Department	Infrastructure – Civil & Hydraulic Engineering
Position	Structural Civil Engineer
Work Location	Dist 1 – HCM City
Direct Manager	CTW – Team Manager

TOGETHER WE TRANSFORM SOCIETY

Boydens Vietnam part of Sweco (Sweco Vietnam) is a member of Sweco Group, Europe's leading engineering & architectural consultancy company.

At Sweco Vietnam, we are passionate about transforming society and shaping the future. By collaborating with our clients and leveraging the collective knowledge of our team of over 21.000 motivated engineers', architects and specialists, we co-create innovative solutions that address urbanization, capture the power of digitalization, and make our societies more sustainable. If you are eager to be part of this transformative journey, Sweco Vietnam is the ideal employer for you.

For Industry, Energy and Infrastructure projects, please visit our website at www.swecogroup.com. For Building sector and local projects, please visit our website at www.boydensvn.com

For our Civil & Hydraulic Engineering Team (CTW) part of the INFRASTRUCTURE Division we are looking for a Civil Engineer.

1. Job Description and responsibilities

Being part of the CTW - Workshare Team and in close collaboration with the Belgian & Vietnam colleagues your work could be but not limited to:

- Assisting in projects from conceptual till execution design of infrastructure constructions.
- Preparing and production of all the required plans such as reinforcement, bill of quantities, details, ...
- Quality check of all the deliverables.
- Implementation of Sweco and client specifications & procedures.
- Other duties upon request
- Willing to travel to Belgium for training or projects if required.

2. We are looking for:

- **Bachelor's degree in civil engineering with a least 2-3 years of proven experience in the calculations of concrete & steel construction and the production of related plans such as but not limited to reinforcement plans in the domain of bridge design or similar civil constructions.**
- A Proactive and communicative colleague and able to work independently on the assignments.
- Working experience with Eurocode is a plus as the knowledge of SCIA Engineering and/or Diamonds.
- Having design experience for constructed project is a plus.
- Having design experience for light concrete material or steel fiber is a plus.
- Good English in speaking and writing. Knowledge of French language is a plus.
- Good command of MS Office applications.

3. We offer.

- Opportunity to work on forward thinking projects/overseas projects using the most advanced tools and international standards
- International working environment and European management style
- Competitive salary according to personal experience and ability
- Additional training where needed.
- Opportunities to develop your career.
- 15 days annual leave, 12 days sick leave, 15-20 days child sick leave
- International private hospitalization insurance with annual health check at Vinmec (VIP package)
- Social insurance, health insurance, unemployment insurance, trade union paid following labor law.
- Team building, year-end party activity and other benefits following company policy.
- 5 working days per week (Mon to Fri) with flexible starting time (7AM-9AM).

4. Starting date: ASAP

Interested candidates should send their detailed CVs in English quoting the reference code above to trinhtn@boydensvn.com - Phone/Zalo 0938 308 550

All applications will be kept strictly confidential and only those who are under consideration will be contacted.

SCOPE OF WORK

1. Mô tả công việc và trách nhiệm

Trở thành thành viên của Nhóm CTW- Workshare và cùng hợp tác chặt chẽ với các kỹ sư Bỉ và Việt Nam, nhiệm vụ của bạn (nhưng không giới hạn) như sau:

Being part of the CTW - Workshare Team and in close collaboration with the Belgian & Vietnam colleagues your work could be but not limited to:

- Hỗ trợ các dự án từ giai đoạn thiết kế ý tưởng đến thiết kế thi công các công trình xây dựng hạ tầng kỹ thuật.
Assisting in projects from conceptual till execution design of infrastructure constructions.
- Chuẩn bị và thực hiện tất cả các chi tiết theo yêu cầu như cốt thép, bảng kê vật tư, chi tiết
Preparing and production of all the required plans such as reinforcement, bill of quantities, details,
Kiểm tra chất lượng của tất cả các sản phẩm bàn giao.
Quality check of all the deliverables.
- Thực hiện các quy trình và chỉ dẫn kỹ thuật & thủ tục của Sweco và khách hàng.
Implementation of Sweco and client specifications & procedures.
- Các nhiệm vụ khác theo yêu cầu
Other duties upon request
- Sẵn sàng sang Bỉ để đào tạo hoặc làm việc nếu được yêu cầu.
Willing to travel to Belgium for training or projects if required.

2. Yêu cầu

- Tốt nghiệp Kỹ Sư Xây Dựng và có ít nhất 2-3 năm kinh nghiệm trong việc tính toán kết cấu bê tông và thép cũng như thực hiện các công trình liên quan (nhưng không giới hạn) công trình cốt thép trong lĩnh vực thiết kế cầu đường hoặc các công trình xây dựng tương tự.
Bachelor's degree in civil engineering with a least 2-3 years of proven experience in the calculations of concrete & steel construction and the production of related plans such as but not limited to reinforcement plans in the domain of bridge design or similar civil constructions.
- Chủ động, giao tiếp và có thể làm việc độc lập trong các nhiệm vụ được giao
A candidate Proactive and communicative and able to work independently on the assignments
- Nói và viết Tiếng Anh tốt. Biết tiếng Pháp là một lợi thế.
Good English in speaking and writing. Knowledge of French language is a plus.
- Kinh nghiệm làm việc với Eurocode, đặc biệt có kinh nghiệm làm việc với phần mềm SCIA và/ hoặc Diamon là lợi thế.
Working experience with Eurocode is a plus as the knowledge of SCIA Engineering and/or Diamonds.
- Có kinh nghiệm thiết kế cho các dự án đã được xây dựng là một điểm cộng.
Having design experience for constructed project is a plus.
- Ưu tiên ứng viên có kinh nghiệm thiết kế cho vật liệu bê tông nhẹ hoặc sợi thép
Having design experience for light concrete material or steel fiber is a plus.
- Sử dụng thành thạo các ứng dụng của MS Office.
Good command of MS Office applications.