

CDH ADP RFP Appendix B Project Proposal Requirements Section 3.17 – Design Elements Evaluation Criteria and Weighting	
Criteria	Points
<p><u>Operational Innovations</u></p> <p>Extent to which the design demonstrates operational innovations. The Owner will consider how effectively the design responds to:</p> <ul style="list-style-type: none"> • Separation of flows that supports clinical practice, IPAC principles, and optimizes travel distance • Optimized flexibility to facilitate future change and repurposing with the least possible cost and disruption to services • Operational efficiencies that reduce the cost to operate the Facility either through labour hours or otherwise • An accommodating Facility that can attract and retain staff by being a great place to work and learn with enhanced opportunities for training and research <p>In evaluating, the following will be considered:</p>	30
<p>Separation of Flows</p> <p>In evaluating separation of flows (public, patients and service) that supports clinical practice, IPAC principles, the following will be considered:</p> <ul style="list-style-type: none"> • No General or Public Circulation shall cross a Restricted Zone; • Separation of flows (vertical and horizontal) in the circulation system among public, patient and service flow is a desired outcome; • Facility design for future expansion shall include the aforementioned criteria (4.1.1) for the separation of flows. <p>Definitions:</p>	8

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<p>Circulation: A travel path a person would take using corridors and/or elevators connecting two locations.</p> <p>General or Public Circulation: Public Circulation is an interdepartmental corridor travel route connecting the public concourse to other public spaces. Public Circulation can include elevators.</p> <p>Restricted or Non-Public Circulation: Restricted or Non-Public Circulation is an interdepartmental corridor travel route connecting departments. Patient/Service Circulation can include elevators.</p> <p>Crossing: A Crossing occurs when a Public Circulation physically crosses Patient/Service Circulation.</p> <p>Interdepartmental: A corridor that is not inside a department.</p>	
<p>Operational Efficiencies</p> <p>The Facility design provides operating innovation and efficiency to decrease the Owner's operating costs. Reduced operating costs can include:</p> <ul style="list-style-type: none"> • Design consideration of the impact on support staff travel distances • Design consideration of the lines of sight in key clinical locations • Design consideration of the impact on housekeeping and portering workload • Innovation including automation <p>The following will be scored:</p> <p>Optimized Travel Distances</p> <p>Provide measured diagrams for the following travel distances. Points will be awarded for improving the travel distances shown in the Indicative Design:</p> <ul style="list-style-type: none"> • Main Public Entries/Central Registration to Ambulatory Clinics/Diagnostic Imaging • Emergency to ICU; • Emergency to Psychiatric ICU; • ICU to Med/Surg Inpatient Unit; and • Equipment Depot to Inpatient Units, Ambulatory care, Emergency. <p>Optimized Lines of Sight</p>	14

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<p>Provide diagrams for the following sight lines:</p> <p>From the central Workstation Care Hub down the corridors to the entry door of the furthest patient or treatment rooms in the following areas:</p> <ul style="list-style-type: none"> • IP-01 Med/Surg IPU; • IP-02 ICU/HAU; • IP-03 Perinatal/Paediatric IPU; • IP-04 Psychiatric IPU; • AC-01 ED; • AC-02 Ambulatory Clinics • DT-04 Perioperative Services (A3 Anaesthetic Care & Recovery Unit) 	
<p>Provisions for a Diverse Workforce</p> <p>Provide a list of innovations through the development of the design that facilitate the attraction and retention of a diverse staff population.</p>	8
<p>Indigenous representation and Inclusion</p> <p>Incorporation of traditional indigenous healing considerations and a Facility design that respects and values indigenous ways.</p> <ul style="list-style-type: none"> • Architectural considerations that represent indigenous culture, local landscape, and history • Landscape consideration that maintains the conservation of the local ecology through protecting native plants, telling the history and story of traditional plant use, honouring the wildlife and embedding the new hospital to fit in the local environment and surroundings. • Including the indigenous language in Pathways, story booths, on site naming, and other creative ways to include the local language • The application and scope of coverage of traditional languages • Avoid reflecting historical institutional legacies 	25

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<ul style="list-style-type: none"> Accommodation of indigenous art, artifacts and history are an integrated factor within the design concept, respecting traditional protocols and the inclusion of other Indigenous, Metis and Inuit groups Open concept that includes siting considerations and the inclusion for a communal setting Elements for the gathering place (i.e. inclusion of big house traditional erection elements); culture practice consideration that sets opportunity for ceremonial elements for Individual(s) to face east for ceremonial practices. <p>In evaluating, the following will be considered:</p>	
<p>Architectural considerations that represent Indigenous culture</p> <ul style="list-style-type: none"> The ability to accommodate indigenous practices and ceremonies in interior spaces. The opportunity and scope to represent indigenous culture and history on architectural elements such as exterior and interior finishes. The application and scope of coverage of traditional languages 	12
<p>Inclusion of landscaping elements that represent Indigenous peoples</p> <ul style="list-style-type: none"> The range of outdoor spaces identified to accommodate Indigenous practices and ceremonies. The opportunity and scope of coverage of traditional plants 	8
<p>Accommodation of Indigenous art, artifacts and history</p> <ul style="list-style-type: none"> The opportunity and scope for the inclusion of Indigenous art, artifacts and history. 	5
<p>Healing Environment</p> <p>Design supports the healing environment through the promotion of:</p> <ul style="list-style-type: none"> Exceptional patient healing through outdoor access and creating a positive mental health environment; 	25

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<ul style="list-style-type: none"> • Staff wellness and accommodation; and • Integrated design and approach to engagement. <p>In evaluating, the following will be considered:</p>	
<p>Exceptional patient healing through outdoor access and creating a positive mental health environment</p> <p>Consider the following:</p> <ul style="list-style-type: none"> • Public access routes to the building and associated exterior gathering areas are safe, easily monitored, and easily maintained. • The design creates meaningful open spaces, for the benefit of patients, visitors and staff which provide opportunities for recreation and healing and contribute to a cohesive, healthy community; including areas of respite and repose • The hard and soft landscape around the Facility contributes positively to the locality • The landscape design of the Indicative Design is the baseline. Demonstrate how the proposed design exceeds the baseline and enhances the aforementioned (4.3.1) criteria. Provide various arrival/departure scenarios that demonstrates this criterion. 	8
<p>Staff Health & Wellness</p> <p>Consider the following:</p> <ul style="list-style-type: none"> ▪ The use of natural light for staff areas is a foundational design principle for the general shape, form and configuration of the Facility. ▪ There is an abundance of natural light and views to outdoors from interior staff gathering spaces (Example: Staff Lounge) and those staff spaces where staff are working primarily in one location (Example: Lab, Pharmacy) ▪ Innovations that increase staff health, wellness and safety in a pandemic scenario 	9
<p>Safety & Security</p> <p>Consider the following:</p> <ul style="list-style-type: none"> • All interior and outdoor spaces of the Facility will allow patients, visitors, and staff to feel safe and secure 	8

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<ul style="list-style-type: none"> Demonstrate that routes to/from the parking lots and transit stops to/from the building will be safe and secure. 	
<p>Cowichan District Hospital Future Vision</p> <p>Linking to the master development plan, the design:</p> <ul style="list-style-type: none"> Supports adaptation, future expandability, and the reworking of spaces in line with the evolving demands of the healthcare system (i.e., expanded Ambulatory Care and Medical Imaging facilities, added Inpatient Medical/Surgical beds, and updates to clinical and non-clinical technology, equipment and systems) through considered design attention and intention to a systematic process of renovation and expansion of structure, architecture, mechanical, electrical, and IMIT systems; and Considers the future growth of the immediate community that will develop around the hospital campus, including its fit and relationship with the civic neighbourhood and service to a range of users. 	20
<p>Considers the Master Plan of the future</p> <ul style="list-style-type: none"> The Master Plan of future building locations, landscape, vehicle circulation and site planning contribute to the positive community design established in the first phase. The Master Plan of future building locations, landscape, vehicle circulation and site planning maintains and enhances the sustainability goals for the project. Aligns and enhances the flows and functional adjacencies of the previous phases 	5
<p>Supports adaptation, future expandability, and the reworking of spaces</p> <ul style="list-style-type: none"> The extent to which the design facilitates future change and repurposing with the least possible cost and disruption to operational functions, existing infrastructure and service systems; Proposed systems (IMIT, electrical, mechanical, elevator) rely upon proven, scalable technologies, that can support changes to programming and renovations over time; 	10

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Proposed systems (IMIT, electrical, mechanical, structural, building envelope) are highly adaptable, providing maximum flexibility and integrity with minimal disruption to services for expansion;	
<p>Considers the future of the immediate community</p> <p>The Facility positively contributes to the future neighbourhood, using architectural and landscape design features to enhance public perception of the Facility as a welcoming community building from the following perspectives:</p> <ul style="list-style-type: none"> • For vehicular and pedestrian travelers when viewed from all points along Bell-McKinnon Road; • The building contributes positively to the neighbourhood, using design to enhance civic and indigenous culturally meaningful imagery, materials and colour and aligns with the official Community Plan • Public access routes to the building and associated exterior gathering areas are safe and easily monitored <p>The public impact of the Facility in Phase 1 and in the future phases is exemplary in:</p> <ul style="list-style-type: none"> • Its combination of massing, scale and finishes serving to create a welcoming image to all; • Having clear and intuitive directions to Emergency Department, visitor parking and the Facility Main Entry. • Pedestrian wayfinding throughout the site is clear and intuitive, requiring minimal signage 	5
Total Points	100