

Assignment Name: Shell Albion Master Plan - Infrastructure Assessment		ID#: 12
Country: Canada Location within Country: Alberta	Approx. value of the contract: Not available.	
Name of Client: Shell Canada	Approx. value of the professional services provided under the contract: US\$ 350,000.	
Address:	Total No. of staff-assigned to Project: 6	
Start date (month/year): November 2012	Total No. of staff-months of the assignment: 5	
Completion date (month/year): October 2013	Duration of assignment (months): 12	
<u>Narrative description of Project:</u> The Master planning team undertook a three-stage process for development and delivery of the Albion Conceptual Master Plan.		
<u>Description of actual services provided by professional engineering staff within assignment:</u> The aim of the process was to meet Shell's goals in regard to project schedule and the delivery of a design: <ol style="list-style-type: none"> 1. Establish Albion as the "Camp of Choice" among Oil Sands projects 2. Meet the guidelines set out in the Shell Connect standards document 3. Support the establishment of a set of principles that can direct the current global accommodation standards process <p>The comprehensive approach and holistic vision drew on a set of broad interdisciplinary practices to balance the sometimes-competing goals and opportunities inherent in a project or site.</p>		
<u>Description of Activities provided by RWI</u> Project Manager and design lead for all municipal and civil utilities. Interface lead between land use planners and architects developing the preferred building envelope and site orientation solutions. Design changes in building size, use and phasing had significant impact on the staging, sizing and operational reliability of all utility services and required significant interaction.		

