

Business-to-Business Networking

Main Civil Works Procurement

Fort St. John, BC

September 25, 2014

AGENDA

**Welcome, Site C Project
Overview**

**Dave Conway, Community
Relations Manager, Site C**

Main Civil Works

**Paul Sawyer, Procurement
Lead – Main Civil Works, Site C**

Networking Session Overview

Dave Conway

Networking

All

SITE C CONSTRUCTION SEQUENCE VIDEO



YouTube CA

SITE  CLEAN
ENERGY PROJECT

Google earth

0:22 / 5:17

Site C Construction Sequence

 BChydro · 66 videos 2,082

 223 4 1

Like  About Share Add to   

Published on Dec 9, 2013
An animated video provides a conceptual look at how the Site C Clean Energy Project would be constructed, should it be approved. For more information, visit sitecproject.com

[Show more](#)

PROJECT BENEFITS



- Clean, renewable and cost-effective electricity for 100+ years
- Dependable energy to meet peak demand
- 10,000 direct jobs during construction; 33,000 total jobs
- Regional Legacy Benefits Agreement: \$2.4 million per year to PRRD for 70 years
- Communities to benefit from infrastructure improvements, recreation and tourism opportunities, and affordable housing
- Low GHG emissions

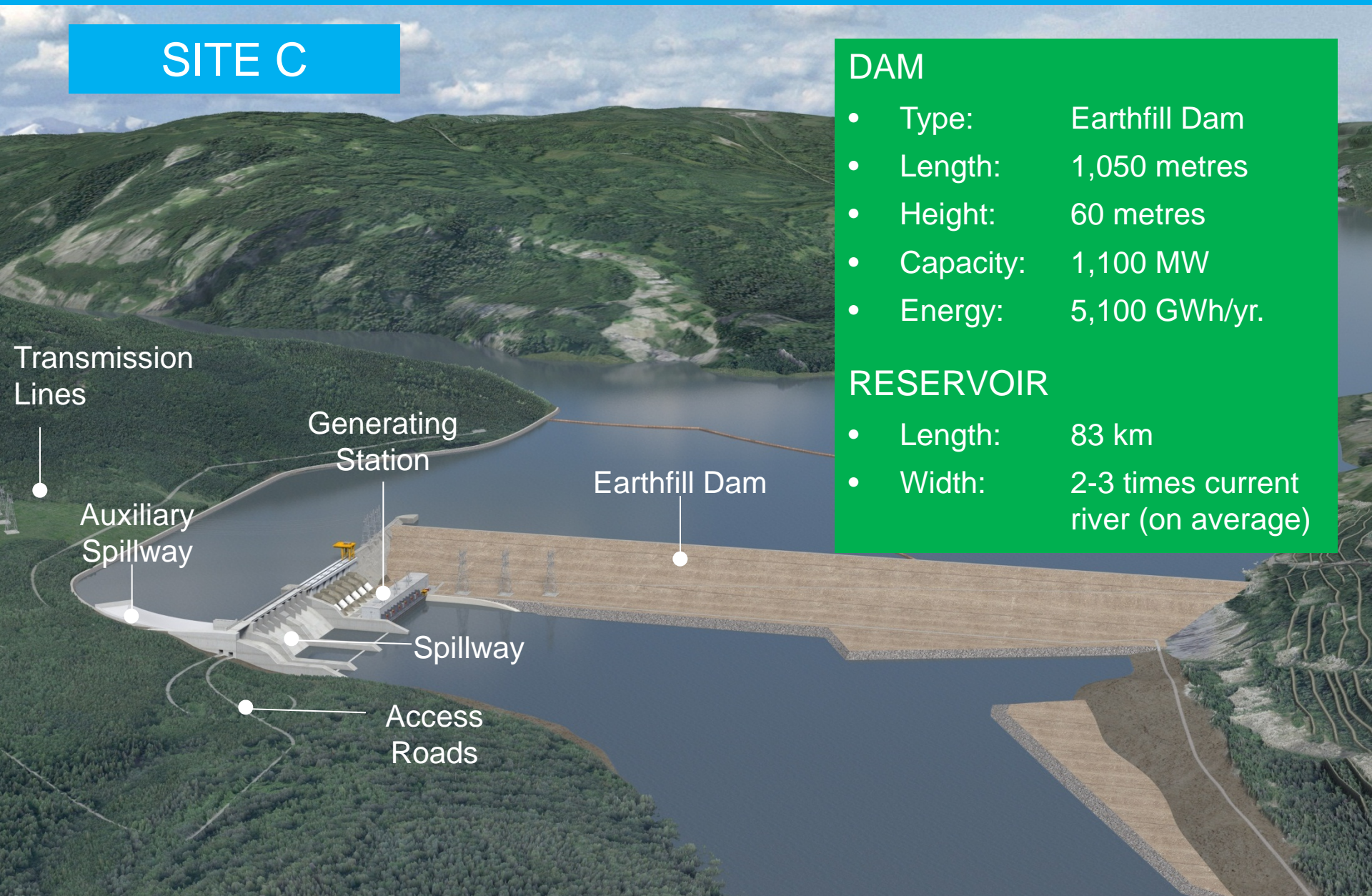
SITE C

DAM

- Type: Earthfill Dam
- Length: 1,050 metres
- Height: 60 metres
- Capacity: 1,100 MW
- Energy: 5,100 GWh/yr.

RESERVOIR

- Length: 83 km
- Width: 2-3 times current river (on average)



Transmission
Lines

Generating
Station

Earthfill Dam

Auxiliary
Spillway

Spillway

Access
Roads

EXAMPLES: KEY QUANTITIES

Description	Approx. Quantity
Overburden Excavation	18,140,000 m ³
Relocation of Surplus Material	23,711,000 m ³
Granular Material	11,931,000 m ³
Rock Excavation	8,009,000 m ³
Impervious Till from 85 th Ave.	2,672,000 m ³
Roller Compacted Concrete	1,890,000 m ³
Aggregate Production for GSS	950,000 m ³

ANTICIPATED SCHEDULE

Activity	Timeline
RFQ Issued	April 2014
B2B Networking, Fort St. John	September 25-26, 2014
Draft RFP Issued to Proponents	Fall 2014
Selection of Preferred Proponent	Summer 2015
Contract Award	Summer 2015

SHORTLISTED TEAMS

AFBD JV

Aecon Constructors
Flatiron Constructors Canada Ltd.
Barnard Construction of Canada Ltd.
Dragados Canada Inc.

CLENGROUP Constructors

Astaldi S.p.A.
Graham Industrial Services LP
North American Enterprises Ltd.
EBC Inc.

Peace River Hydro Partners

Acciona Infrastructure Canada Inc.
Samsung E&C America Inc.
Petrowest Corporation

Salini-Impregilo S.p.A.

BUSINESS-TO-BUSINESS NETWORKING

- Each team has **two** tables
- Please line-up to speak at **one** of the shortlisted teams' tables
- You will have **three minutes**; you will be notified when there is **one minute** remaining
- At the end of your time, please rotate to a **different** shortlisted team's table



For more information...



www.sitecproject.com