

Welcome

Class B Bridge Inspection Course
Twin Atria, Edmonton, AB
August 29 – September 2, 2016



Course Instructors

- Trainers
 - Randy Bredo
 - Garry Roberts
- Guest Lecturers
 - AT staff - Caroline Watt, Matt Spratlin, Dave Besuyen, Bryan Wai.
 - Ted Belke, Reg Quinton, Abdul Waheed
- Refer to Course Schedule



General Information

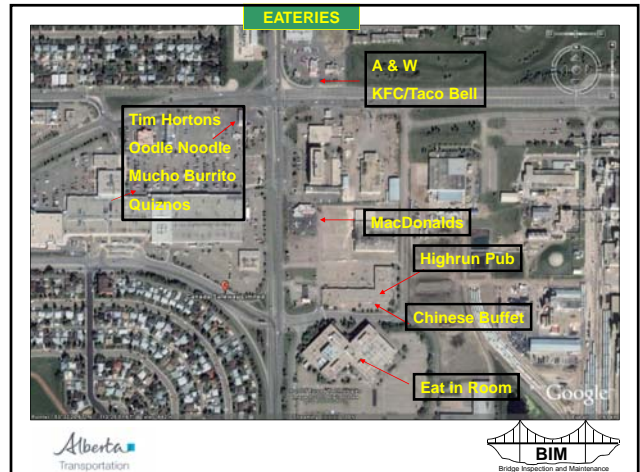
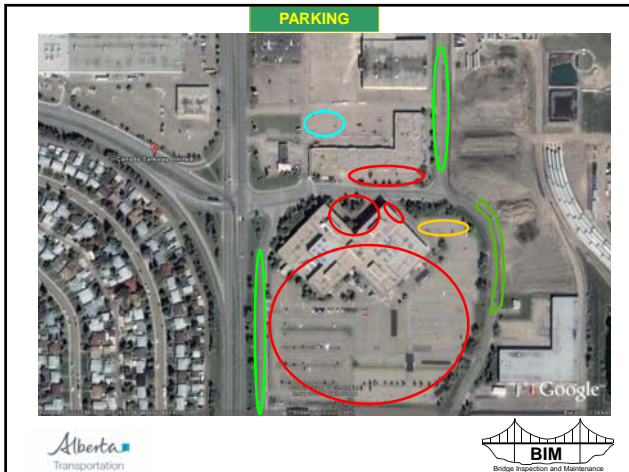
- Emergency Protocol
- Washrooms
- Room Access
 - Opens at 7:30 am
 - Locked at 5:00 pm
 - Open at lunch
 - Computers
- Smoking
 - At designated locations only - minimum 30 ft from building entrances



General Information (cont'd)

- Registration and Payment
- Note Taking & Course Materials
- Course Evaluation must be completed





Self Introduction

- Name
- Organization
- Present or Proposed Involvement with Bridges
- Fill out Name Tag/Placeholder



BIM Inspector Training

****Alberta Transportation Requires All BIM course participants to self register for TIMS/BIS application for certification tracking purposes****

https://extranet.infra.gov.ab.ca/infra_login.html

https://extranet.infra.gov.ab.ca/Self_Registration_Guide_to_Access_TIMS.pdf



Course Schedule

- Monday – Friday
 - Start Time 8:00 am
 - Finish Time 4:15 - 4:45 pm
- Field Trip on Wednesday
 - Hard Hat, Traffic Vest, Hip Waders, Boots
 - Clip board, flashlight, hammer, tape measure
 - Transportation provided. Bring lunch.
- Preparation Requirements
- Questions allowed at anytime



Quizzes

- Four Closed Book Exams:
 - Tuesday morning;
 - Thursday morning;
 - Friday morning; and
 - Friday afternoon
- Pass mark is 70%
- Marks posted daily – any objections to posted marks contact the instructor



Courtesies

- Turn cell phone OFF/vibrate
 - no text messaging.
- No talking during exams – leave room and talk in hall once exam is completed.



Course Objectives

- Introduction to AT's BIM system
- Learn bridge inspection terminology
- Learn inspection protocol and principles
- Introduction to bridge maintenance

