



PONT INTERNATIONAL  
**Gordie Howe**  
INTERNATIONAL BRIDGE

# By the Numbers

## Building the Gordie Howe International Bridge



**\$6.4  
Billion**  
fixed-price  
cost



**20.1  
Million**  
hours worked



**15,843**  
individuals  
contributed



**\$23  
Million**  
in community  
benefits



### PREPARING THE SITE

Early works and site preparation across both countries



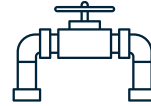
**1 Million tonnes**  
fill placed at  
Canadian POE

**550,000 tonnes**  
fill placed at  
US POE



**27,000 m**  
electrical  
cable installed  
(Canada)

**25,000 ft**  
electrical  
cable installed  
(US)



**6,000 m**  
gas lines  
installed  
(Canada)

**6,000 ft**  
gas lines  
installed  
(US)



**235**  
buildings  
demolished  
(US POE site)

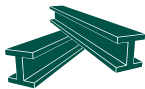


### BUILDING THE CROSSING

Main bridge and approach structures



**10,000 m<sup>3</sup>**  
concrete per tower



**4,500  
tonnes**  
steel bars per  
tower



**216**  
stay cables  
38-122 strands  
per cable



**6,000**  
aesthetic lighting  
fixtures  
480 flood lights  
216 precision cable lights  
5,966 linear lights





# PORTS OF ENTRY & CONNECTION

Modern, efficient facilities and roadways on both sides of the border

## Canadian Port of Entry



**150,000**

temporary  
wick drains  
used



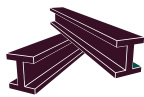
**12,438 m<sup>2</sup>**

total building  
space



**6,000 m<sup>3</sup>**

cast-in-place  
concrete



**2,200  
tonnes**

reinforcing and  
structural steel

## US Port of Entry



**170,000**

temporary  
wick drains  
used



**326,881 ft<sup>2</sup>**

total building  
space



**30 ac**

total landscaped  
area



**100 ft**

vegetated public  
buffer

## Michigan Interchange



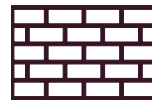
**98 - 1,700 ft**

length range of  
interchange bridge  
structures



**25**

pedestrian  
and vehicular  
bridge  
structures  
constructed



**4,155 ft**

noise wall barriers  
constructed along  
I-75



**175**

trees  
planted  
along I-75



## Environment & Community

Protecting the environment and investing in communities



**131  
tonnes**

waste recycled



**22,000 m<sup>2</sup>**

of seed and  
mulch placed



**1,300**

trees distributed  
throughout local  
communities



**71**

Community Benefit  
Plan initiatives

## Connect with Us:



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