CRD WASTE MANAGEMENT

CONSTRUCTION
RENOVATION
DEMOLITION

What's it all about?

WHAT IS CRD WASTE?

- Concrete
- Wood
- Brick
- Cement
- Gypsum
- Metals
- Plastics
- Asphalt shingles

WHAT IS NOT CRD WASTE?

- Appliances
- Recyclables
- Furniture
- HHW*

*HAZARDOUS HOUSEHOLD WASTE HHW

- Fire extinguisher
- Paint
- Used oil
- Sealant
- Solvent
- Battery
- Cleaning product
- Fluorescent tube
- Drill battery, etc.

To prevent accidents, do not put **HHW** in containers on the construction site.

4R-D STRATEGY

TO MINIMIZE THE IMPACT OF YOUR CONSTRUCTION SITE!

REDUCE

Before starting any construction work, stop and think:

Is it absolutely essential?

Are there ways to make existing materials last longer?

If you decide to proceed, careful planning can limit the amount of waste produced:

- ✓ **Determine what materials you need for the project and assess what waste will be generated.**
- ✓ **Choose environmentally friendly materials.**
- ✓ **Protect materials stored on site from weather-related damage.**
- ✓ **Return unused materials to suppliers.**

REUSE

Reuse material in good condition and thereby cut down on the need to buy new items.

Resell or donate your materials!

RECYCLE AND RECOVER

Sorting materials is key to saving on processing costs:

- ✓ **Group and sort materials before taking them to the ecocentre.**
- ✓ **Separate CRD waste from other materials and send it to an authorized sorting centre.**

CRD

CENTRE DE TRI RECONNU
par RECYC-QUÉBEC

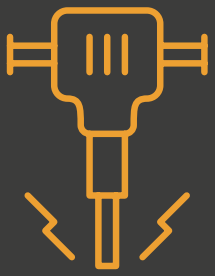
DISPOSE

Dispose of non-recoverable materials safely and in an authorized facility.

That's right... it often costs less to reuse sorted materials than to send them to the landfill!

<u>It is the owners' responsibility to properly dispose of waste materials.</u> Municipal by-laws generally prohibit CRD waste from being incinerated or put in garbage bins.

Are you renovating or planning a DEMOLITION?



CONSIDER DECONSTRUCTION!

Unlike demolition, deconstruction involves dismantling a building or structure to maximize the recovery and reuse of materials. These can then be sold, donated, or reused in a new construction project.

BENEFITS OF DECONSTRUCTION:

- ✓ **Less material sent to landfills and less use of virgin materials for new buildings.**
- ✓ **Cost savings through the reuse or resale of materials.**
- ✓ **No heavy machinery required.**

KEY STEPS TO DECONSTRUCTION:

1. **Identify materials that can be recycled or reused.**
2. **Selectively dismantle the building.**
3. **Reuse materials in good condition.**

TALK TO YOUR CONTRACTOR!

Did you know that **over one third** of the waste generated in Quebec comes from construction, renovation and demolition **CRD** materials?

Quebec's goal is to recycle and reuse 70% of CRD waste materials.

WHY RECOVER YOUR CRD WASTE?

- ✓ Lower your landfill cost.
- ✓ Reuse your materials.
- ✓ Reduce the environmental impact of your project.
- ✓ Boost your company's image.

TURN YOUR WASTE INTO A RESOURCE

Talk to your contractor to make sure CRD waste materials are better managed on your construction site!

FIND OUT MORE

abcdesbacs.com

recyc-quebec.gouv.qc.ca

This brochure was produced by your municipality and the MRC de Memphrémagog.