

**Attachment 5:
Construction and Trade Job Opportunities that Typically Appear
through Initial Revitalization Activities**

OCCUPATION	SKILLS REQUIRED
Cement (Concrete) Finisher	Grade 10
	4500 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2 years
Cement Mason	Grade 8
	6600 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2 to 4 yrs
Brick and Stone Mason	Grade 8 or equivalent
	5600 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Precast Concrete Erector	Grade 10
	5400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Precast Concrete Finisher	Grade 10
	4500 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2 years
Electrician – Construction & Maintenance	Grade 10 or equivalent
	9000 Apprenticeship Hours
	Certification - Mandatory
	Certification takes 5 years
Electrician - Domestic & Rural	Grade 10 or equivalent
	7200 Apprenticeship Hours
	Certification - Mandatory
	Certification takes 2 to 4 years

Cabinet Maker	Grade 12 or equivalent
	8000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes about 4 yrs
General Carpenter	Grade 10 or equivalent
	7200 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 to 4 years
Floor Covering Installer	Grade 10 or equivalent
	6000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Terrazo, Tile & Marble Setters (Tile Installer)	Grade 10 or equivalent
	5600 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Drywall Finisher and Plasterer	Grade 8 or equivalent
	6400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Drywall, Acoustic and Lathing Applicator	Grade 10 or equivalent
	5400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Painter/Decorator- Commercial/Residential	Grade 10 or equivalent
	6000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Painter/Decorator-Industrial	Grade 10 or equivalent
	6000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years

Plumber	Grade 10 or equivalent
	6000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Glazier Metal Mechanics	Grade 10 or equivalent
	8000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 4 years
HVAC Mechanics	Grade 12 or equivalent
	9000 Apprenticeship Hours
	Certification - Mandatory
	Certification takes 4 -5 years
Heavy Equipment Operator tractor, loader, backhoe operator	Grade 12 or equivalent
	2260 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 1 years
Heavy Equipment Operator Excavator Operator	Grade 12 or equivalent
	2260 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 1 years
Rofer	Grade 10 or equivalent
	4000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2-3 years
Welder	Grade 12 or equivalent
	5280 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years
Network Cabling Specialist	Grade 12 or equivalent
	4000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 years

Heat and Frost Insulator	Grade 10 or equivalent
	6400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3 to 4 years
Truck Driver	Grade 10 or equivalent
	2000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 1 years
Horticultural Technician	Grade 12 or equivalent
	5400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2-3years
Locksmith	Grade 12 or equivalent
	6000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2-4 years
Steamfitter / Gasfitter	Grade 10 or equivalent
	9000 Apprenticeship Hours
	Certification - Mandatory
	Certification takes 5 years
Sheet Metal Worker	Grade 10 or equivalent
	9000 Apprenticeship Hours
	Certification - Mandatory
	Certification takes 5 years
Iron Worker	Grade 10 or equivalent
	8000 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 4 years
Blacksmith	Grade 12 or equivalent
	5280 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 3- 4 years

Construction Craft Worker (Shipping & Receiving)	Grade 10 or equivalent
	2400 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 1 to 2 years
Small Engine Technician	Grade 12 or equivalent
	4520 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 2 to 3 years
Heavy Duty Equipment Technician	Grade 12 or equivalent
	6250 Apprenticeship Hours
	Certification - Voluntary
	Certification takes 4 to 5 years
Demolition Expert	Education Varies
	not an apprenticeship program
Road Construction and Maintenance Worker (Asphalt Paver)	Grade 12 recom - not required
	Heavy Machine Operator
	apprenticeship
	Certification takes 1 to 3 years