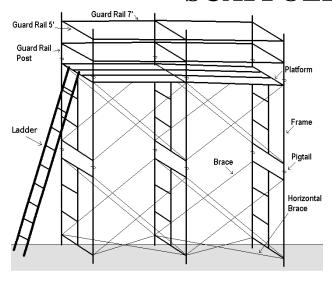


154 Railway St Kingston, ON (613)547-4400

## **SCAFFOLDING**



	Week	4 Weeks
Frame 3' or 5' high (ea)	3.45	10.35
Arch Frame 76" high (ea)	4.72	14.16
Brace (ea)	2.46	7.38
Screw Jack (ea)	3.45	9.52
Base Plate (ea)	1.57	4.71
Caster (ea)	3.00	9.00
Aluminum Platform (ea)	7.70	23.10
Guard Rail Post (ea)	2.02	6.06
Guard Rail 7', 5'or 30" (ea)	2.02	6.06
Pigtail (ea)	.12	.36
Side Bracket (ea)	3.14	9.42
Outrigger (ea)	3.80	11.40
Wall Attachment (ea)	3.80	11.40
Tube Clamp (ea)	1.12	3.36
Eye Lag Bolt (ea)	.33	.99
End Stop(ea)	3.80	11.40
Toe Board 30", 5' or 7' (ea)	2.02	6.06
Hoist Post & Pulley	16.00	48.00
Stairway w/handrails	17.60	52.80
Stairway Starting Arch	11.50	34.50
Stairway Base Tube	1.50	4.50
Stairway Guard Rail	1.71	5.13

**Debris Netting 10'x165' \$315.23** 

**Braces** must be used on each side between every pair of frames.

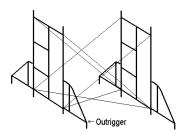
Horizontal braces must be used to hold the scaffold square, starting on the ground, then on every third tier.

**Aluminum platforms** must completely cover every level that work is being performed on. 3 platforms cover 1 section. When used outside, wind hooks must be used to secure the platforms to the frames.

Pigtails must be used to hold together all frames, castors, base plates, and safety rails.

When scaffold is over 7' high, **Guardrails** must be used on every level where people are working. **Guardrail Posts** must be used to support the guardrails on the top level of scaffold.

A ladder must be used to access the scaffold, when over 7' high

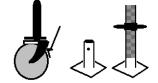


The ratio of height to LEAST lateral dimension must not exceed 3 to 1 unless the scaffold is:

- -Tied to a structure (securely not allowing movement inwards or outwards from the building)
- -Equipped with **Outrigger** stabilizers to maintain the ratio of 3:1 (must be on both sides).

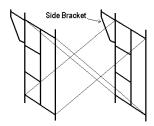
The bottom of scaffold must have a **Caster**, a **Base Plate** or a **Screw Jack**.

**Castors** may only be used on level floors. Never move a scaffold with someone on it.



**Screw Jacks** are used to level scaffold.

If on the ground, Base Plates and Screw Jacks must be nailed to mudsills (2"x10" plank, full size).



Each mudsill must be continuous under at least 2 consecutive supports, and should project at least 1 foot past each support.

If using **Arch Frames**, **End Stops** must be used on every level above ground level where people are working.

**Side Brackets** provide a work platform outside the scaffold on the side of the scaffold facing a wall. A gap greater than 6" should not be left between the Platform and the wall. They should be used for a worker only, not as material storage, and should be used on the ladder side of the frames only. Side brackets are 1 Aluminum platform wide.

\* These are suggestions. It is your responsibility to follow all of the Ontario Construction Regulations \*

