

## POST-STYLE

Designed to allow treated timbers or columns to be set directly into the ground eliminating the need for concrete foundations. A concrete slab can be poured inside the structure after completion. If a foundation is desired, timbers or columns can be secured to the concrete with heavy metal brackets. Framing members are on the outside of the timbers or columns. Vinyl back insulation can be installed as a vapor barrier between framing members and exterior siding.

BBL recommends this type of construction for applications that **do not** require a temperature controlled environment and/or interior finish.

### A Corner Brace

2x4 yellow pine corner braces attached to laminated member column and 2x6 girts provide strength and stability.

### B Post Set Detail

Pressure treated lower section of post is set 4 1/2 feet below grade. One bag of sakrete is poured into the hole. The post has a 1/2"x9" anchor rod inserted which secures the post into the concrete when cured.

### C Recessed Purlins

Purlins are fastened to the top chord of the truss using a strong metal pocket. This flush construction eliminates spaces for bird nests while the purlins act as a truss bridging to carry roof loads.

### D BBL Typical Truss and Rafter Connection

Trusses are joined to timber or three member columns with a 1/2" bolt. On laminated columns the truss is "sandwiched" between outer two members. Designed to be the strongest available in the industry.

### E Service Doors

All metal 3'x6'8" solid or with glass. These doors are high quality and maintenance free which means no warpage, rotting or painting.

### F Sliding Doors

All metal (split or solid) with "round" self oiling, self cleaning, track system guaranteed for the life of the building. Available with full time bottom door guide securing even the largest doors from high winds.

### G Fiberglass Ridge Lights

Sealed fiberglass installed the full length of the building gives efficient and economical lighting.

### H Girts

2x6 girts allow ample nailing surface for exterior siding and structural integrity.

### I Base Board

BBL uses treated 2x8's for years of service. One row is standard, extras installed to meet any application.

### J Roofing and Siding

29 gauge industrial quality full hard steel attached with screws to ensure a trouble free building for years.

### Insulation/Vapor Barrier

This optional feature helps to prevent condensation from forming on interior surfaces.

