

## STRUCTURAL STEEL

1. FABRICATION AND ERECTION OF STRUCTURAL STEEL TO BE PERFORMED IN ACCORDANCE WITH CSA S16 "STEEL STRUCTURES FOR BUILDINGS".
2. HOLLOW STRUCTURAL SECTIONS SHALL BE IN ACCORDANCE WITH CSA G40.21, GRADE 50W, CLASS C. ALL OTHER STRUCTURAL SECTIONS SHALL BE IN ACCORDANCE WITH CSA G40.21, GRADE 44W.
3. ALL STRUCTURAL STEEL CONNECTIONS SHALL BE IN ACCORDANCE WITH CSA G40.21, GRADE 44W.
4. WELDING SHALL BE UNDERTAKEN BY A COMPANY WITH PROVEN CAPABILITY AND SHALL MEMBER IN GOOD STANDING OF THE CANADIAN WELDING BUREAU TO THE REQUIREMENTS OF CSA W47.1.
5. ALL WELDING SHALL CONFORM TO THE REQUIREMENTS OF CSA W59.
6. STRUCTURAL STEEL TO RECEIVE ONE COAT OF CPMA STANDARD 2.75 PRIMER & 2 COATS OF PAINT (COLOR SELECTED BY OWNER).

## WOOD

1. ALL LUMBER SHALL CONFORM TO NLGA STANDARD GRADING RULES FOR CANADIAN LUMBER.
2. ALL STRUCTURAL LUMBER SHALL BE A MINIMUM SPF #2 GRADE AND BE STRAIGHT GRAINED AND KILN DRIED.

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**SK-4**

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