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|---|-------|
| Minimum Concrete Cover:                       |       |
| (a) Concrete Cast against earth:              | 3"    |
| (b) Concrete exposed to earth or weather:     |       |
| No. 6 through No. 10 bars:                    | 2"    |
| No. 5 bar and smaller:                        | 1.5"  |
| (c) Concrete not exposed to earth or weather: | 0.75" |



**FOUNDATION NOTES**

NOTE: THE FOUNDATION ON THE DRAWING SPECIFIES THE MINIMUM REQUIREMENTS. LOCAL BUILDING CODE AND SITE CONDITIONS MAY REQUIRE A STRONGER FOUNDATION. WHENEVER IT BE REQUIRED BY A LOCAL ENGINEER.

1. THE FOUNDATION SHALL BE FORMED ON NATURAL UNDISTURBED SOIL CAPABLE OF SAFELY SUSTAINING 1500 psf. THIS SHALL BE DESIGNED TO FULLY RESIST ALL ROTATION AT THE BASE OF THE ARCH.

2. SLAB ON GRADE SHALL BE PLACED ON WELL COMPACTED SOIL CAPABLE OF SUSTAINING 1500 psf WITHOUT APPRECIABLE SETTLEMENT.

**LEGAL NOTE**  
This drawing is the property of Future Steel Buildings Intl. Corp. Any duplication of this drawing in whole or in part is strictly forbidden. Anyone doing so will be prosecuted under the full extent of the law.

EVSON

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| MODEL: | DRUG: |
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PROJECT:

XA30-18

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