

## CONFORM INSTALLATION NOTES

### 3. LAYOUT

- .1 MEASURE AND MARK THE WALL LAYOUT ON THE FOUNDATION IN ACCORDANCE WITH THE CONFORM DRAWINGS. MEASURE DIMENSIONS FROM ONE CORNER CUMULATIVELY. DO NOT MEASURE DIMENSIONS CONSECUTIVELY AS REPETITIVE SMALL ERRORS BECOME SIGNIFICANT.
- .2 ENSURE THAT THE LAYOUT IS ACCURATE AND SQUARE BY CHECKING THE DIAGONAL DIMENSIONS.
- .3 FASTEN WOOD OR METAL STRAPPING TO THE FOUNDATION, ON ONE OR BOTH SIDES ALONG THE ENTIRE LENGTH OF ALL WALLS.

### 4. ERECTION

- .1 THE CONTRACTOR SHALL ADHERE TO ALL APPLICABLE SAFETY RULES AND REGULATIONS.
- .2 DO NOT ATTEMPT WALL ERECTION IN HIGH WIND CONDITIONS, SINCE THIS MAY RESULT IN DAMAGE AND INJURY.
- .3 INSTALL TEMPORARY BRACING AS THE CONFORM ERECTION PROCEEDS
- .4 LOCATE COMPONENTS ACCORDING TO THE LABELS AND ERECT CONSECUTIVELY AS PER THE LABELED ERECTION DRAWINGS.
- .5 START THE CONFORM ERECTION AT A CORNER WITH A CORNER BOX CONNECTOR AND AT LEAST THE TWO ADJACENT PANEL COMPONENTS.
- .6 TYPICALLY, CONFORM PANELS ARE PLACED ON THE FOUNDATION AND CONFORM BOX CONNECTORS ARE LIFTED TO THE TOP OF THE PANELS AND ARE SLID DOWN BETWEEN PANELS.
- .7 **AS THE ERECTION PROCEEDS, ENSURE THAT THE CORRECT COMPONENTS ARE BEING USED, THAT THE CORRECT WALL LENGTHS ARE ACHIEVED, THAT THE COMPONENTS ARE PROPERLY ORIENTED AND THAT THE CORING IS ALIGNED.**
- .8 PROCEED SEQUENTIALLY ERECTING CONFORM COMPONENTS AROUND A BUILDING IN ACCORDANCE WITH THE CONFORM DRAWINGS.
- .9 INSTALL REINFORCING STEEL BARS, AS SPECIFIED, AS THE ERECTION PROCEEDS.

### 5. SLIDING OF CONFORM COMPONENTS

- .1 SEVERAL FACTORS AFFECT THE EASE OF CONSTRUCTION AND THE CONTRACTOR SHALL MAKE ALL EFFORTS TO PROVIDE THE BEST CONDITION POSSIBLE AND INSTALL TEMPORARY BRACING AS THE CONFORM ERECTION PROCEEDS.
- .2 TRUE, STRAIGHT AND UNDAMAGED LEGS AND GROOVES THE BOX CONNECTOR LEGS AND PANEL GROOVES OF ALL COMPONENTS SHOULD BE HANDLED AND STORED TO AVOID BENDING, TWISTING, OR DAMAGING OF THE INTERCONNECTING LEGS AND GROOVES.
- .3 UNDAMAGED ENDS - THE ENDS OF COMPONENTS SHOULD BE PROTECTED FROM DAMAGE WHEN HANDLING AND STORING THE COMPONENTS. THE END OF A BOX CONNECTOR LEG MUST NOT SCRAPE OR BIND AGAINST THE SIDE OF THE PANEL GROOVE, SINCE THE SHARP EDGES CAN SCRAPE THE SIDE OF THE GROOVE AND INHIBIT THE SLIDING OF COMPONENTS. IN SOME CASES, THE CONTRACTOR MIGHT CHAMFER OR ROUND THE END OF THE BOX CONNECTOR LEG TO PREVENT THE SCRAPING ACTION.
- .4 DRY, CLEAN AND UNDAMAGED FACES - THE FACES OF BOX CONNECTOR LEGS AND PANEL GROOVES OF ALL COMPONENTS SHOULD BE STORED FREE OF ALL DIRT AND DEBRIS AND PROTECTED SO THAT FACES ARE DRY, CLEAN AND UNDAMAGED. BOX CONNECTOR LEGS AND PANEL GROOVES MUST BE CLEANED OF ALL SURFACE DIRT JUST PRIOR TO ERECTION AND MAY BE LUBRICATED WITH WD40, ARMOR-ALL VINYL CLEANER OR LIQUID DETERGENT IMMEDIATELY PRIOR TO ERECTION OR AS ERECTION PROCEEDS. AIR BORN DUST AND DIRT WILL ADHERE TO WET OR LUBRICATED SURFACES AND INHIBIT THE SLIDING OF COMPONENTS. **DO NOT LEAVE WET AND LUBRICATED PIECES EXPOSED TO DUSTY CONDITIONS.**



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## CONFORM INSTALLATION NOTES 3,4 AND 5



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