



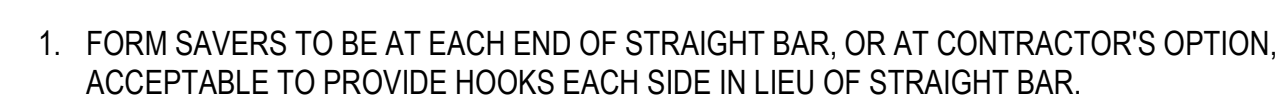
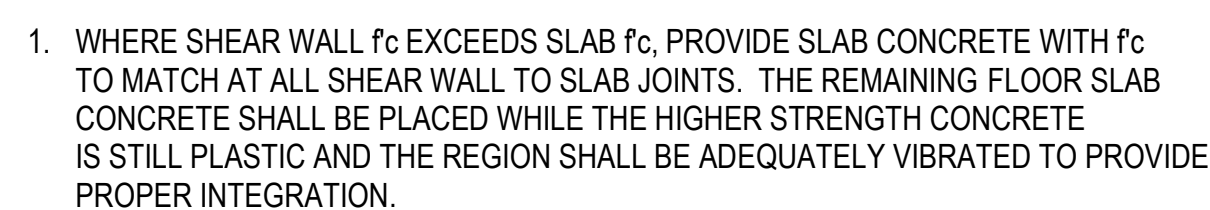
1. MULTIPLE SLEEVE CONFIGURATION IS SHOWN FOR INTERRUPTED FIELD. HORIZONTAL REINFORCEMENT DETAIL IS SIMILAR FOR INTERRUPTED FIELD VERTICAL REINFORCEMENT. NO COUPLING BEAM REINFORCEMENT MAY BE INTERRUPTED BY SLEEVES.
2. DETAIL APPLIES FOR SLEEVES UP TO 12" DIAMETER. ALL SLEEVES TO BE MINIMUM 4'-0" FROM EDGE OF SHEAR WALLS.
3. "S" SHALL BE EQUAL OR GREATER THAN THE GREATER OF d1, d2, OR 3". IF REQUIRED LAYOUT CANNOT CONFORM TO THESE REQUIREMENTS, CONSIDER GROUPING AS ONE COMBINED OPENING AND REFER TO THE "TYPICAL SMALL SHEAR WALL OPENING" DETAIL.
4. ALL SLEEVES NOTES SHOWN ON SHEAR WALL ELEVATIONS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL.



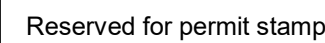
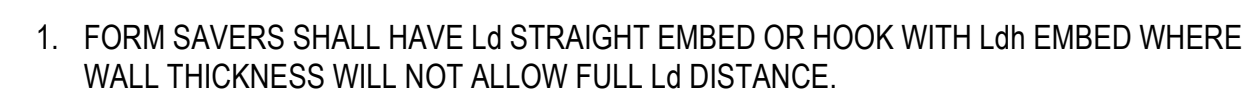
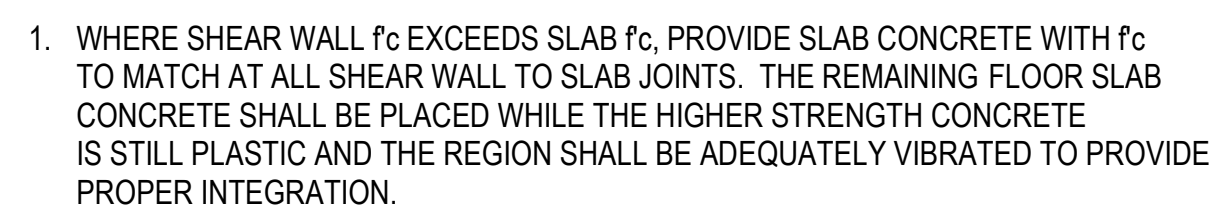
1. SEE "SHEAR WALL SECTIONS" FOR FURTHER REQUIREMENTS



1. SEE THE SHEAR WALL REINFORCEMENT NOTES FOR LAP LENGTH.
2. SEE PLAN AND WALL ELEVATIONS FOR ADDITIONAL INFORMATION.



1. DETAILS APPLY AT INSULATED BOARD-FORMED CONCRETE WALLS AROUND EXTERIOR PORTIONS OF CORE WALLS OF TOWERS A AND B.
2. GENERAL CONTRACTOR TO COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
3. WATERPROOFING BY OTHERS.
4. AT BOUNDARY ZONES PER SHEAR WALL SECTIONS, DOWELS FOR HORIZONTAL STITCH BARS ALONG HEIGHT OF THERMOSSAW WALL ARE TO BE CAST-IN, WITH FORMSAVERS AS NEEDED. DRILL AND EPOXY NOT ACCEPTABLE.
5. AWAY FROM BOUNDARY ZONES, ACCEPTABLE FOR HORIZONTAL STITCH BARS TO BE CAST-IN OR DRILL AND EPOXY. AT CONTRACTOR'S OPTION, DRILL AND EPOXY TO BE 5-INCH MINIMUM EMBEDMENT WITH HILTI HY-200 OR APPROVED EQUAL. NO REBAR IN SHEAR WALLS IS TO BE DAMAGED BY DRILLING, AND ANY ABANDONED HOLES ARE TO BE FILLED WITH EPOXY OR GROUT.
6. CONCRETE TO BE UNINTERRUPTED VERTICALLY AT CORNERS AND ENDS OF WALLS FOR 3'-6" MINIMUM EACH LEG, WITH NO DRAINAGE WEFP.



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Project: **SOMMET BLANC - ABC**
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revisions:

8 04/04/2025 ASI-009

04/08/2024 IFC SET 1 OF 3

11/18/2022 95% CD

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IFC SET 2 OF 3

05/17/2024

TYPICAL SHEAR WALL DETAILS

S4.08