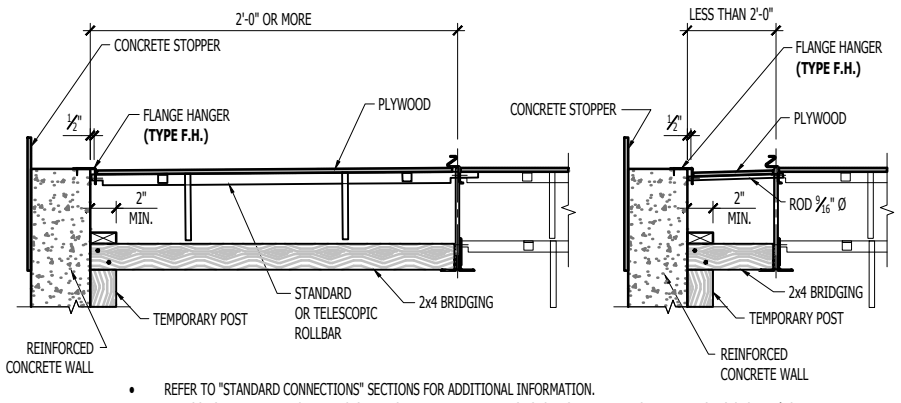
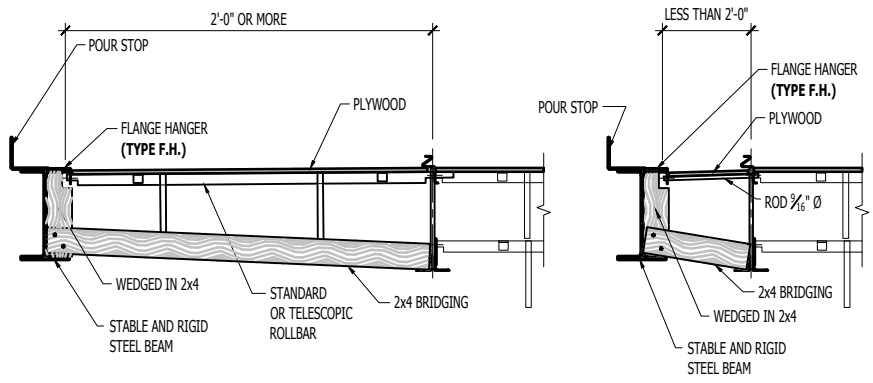
STANDARD TEMPORARY BRIDGING AT END OF BAY TO CONCRETE



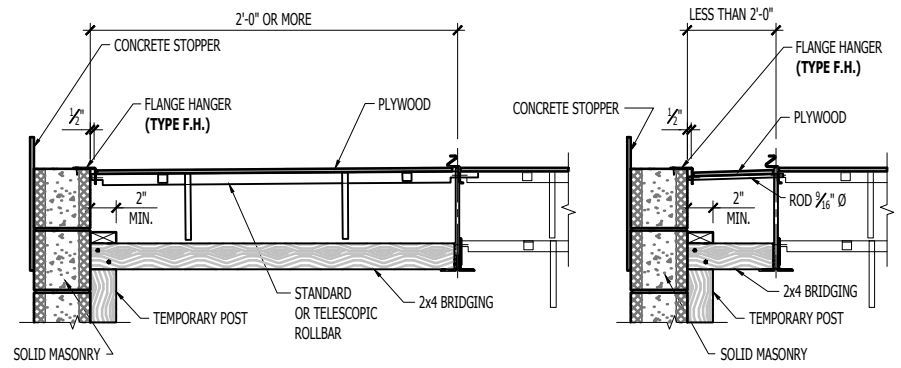
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE CONCRETE WALL MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.
- IF UNABLE TO INSTALL 2x4 BRIDGING HORIZONTALLY BETWEEN WALL AND JOIST, IT IS THEN NECESSARY TO INSTALL THEM DIAGONALLY FROM THE TOP OF WALL TO JOIST BOTTOM CHORD.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO STEEL



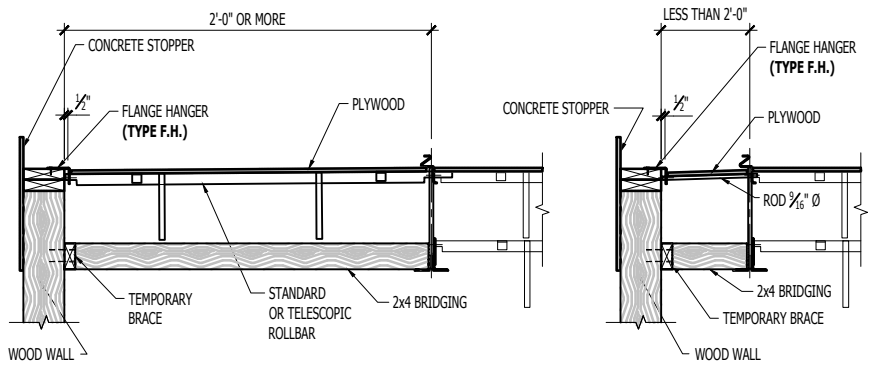
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE ROLLBAR DOES NOT PROVIDE ANY LATERAL SUPPORT TO THE PERIMETER BEAM.
- THE STEEL BEAM MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO MASONRY WALLS



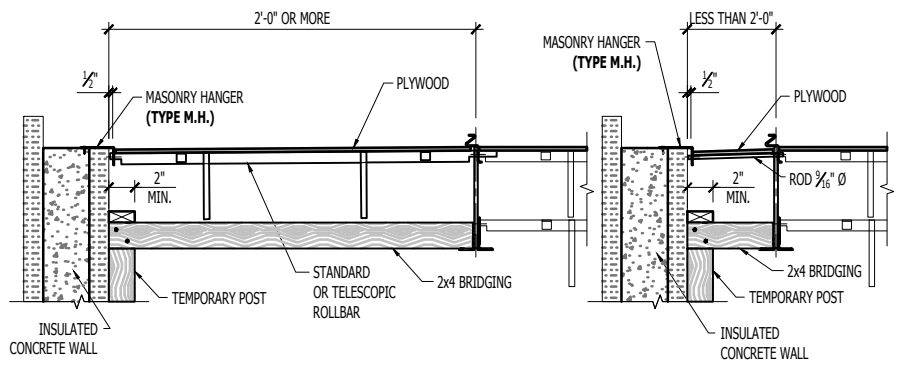
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE SOLID MASONRY WALL MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.
- IF UNABLE TO INSTALL 2x4 BRIDGING HORIZONTALLY BETWEEN WALL AND JOIST, IT IS THEN NECESSARY TO INSTALL THEM DIAGONALLY FROM THE TOP OF WALL TO JOIST BOTTOM CHORD.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO WOOD



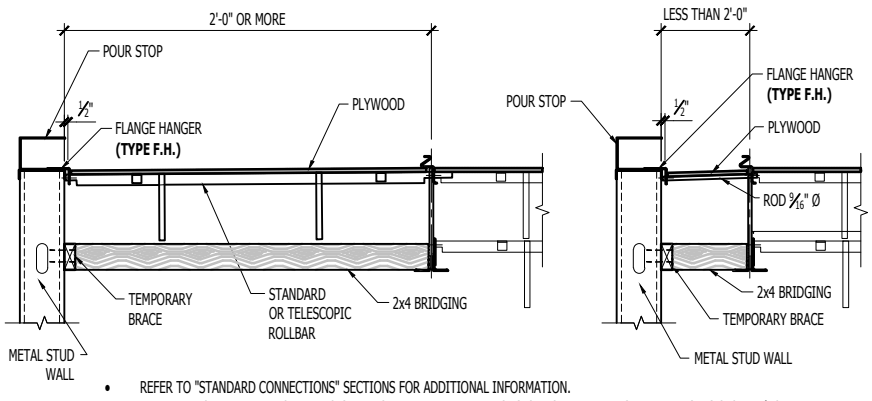
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE WOOD WALL MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.
- IF UNABLE TO INSTALL 2x4 BRIDGING HORIZONTALLY BETWEEN WALL AND JOIST, IT IS THEN NECESSARY TO INSTALL THEM DIAGONALLY FROM THE TOP OF WALL TO JOIST BOTTOM CHORD.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO INSULATED CONCRETE WALLS



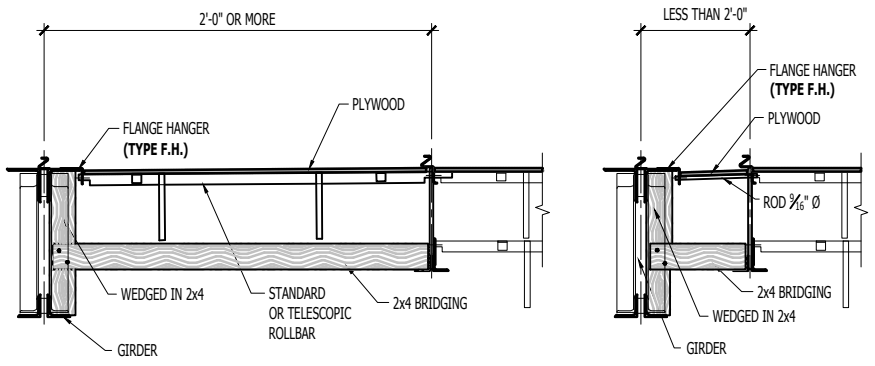
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE INSULATED CONCRETE WALL MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN MASONRY HANGER (M.H.) AND THE FIRST JOIST OF THE BAY.
- IF UNABLE TO INSTALL 2x4 BRIDGING HORIZONTALLY BETWEEN WALL AND JOIST, IT IS THEN NECESSARY TO INSTALL THEM DIAGONALLY FROM THE TOP OF WALL TO JOIST BOTTOM CHORD.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO METAL STUD WALLS



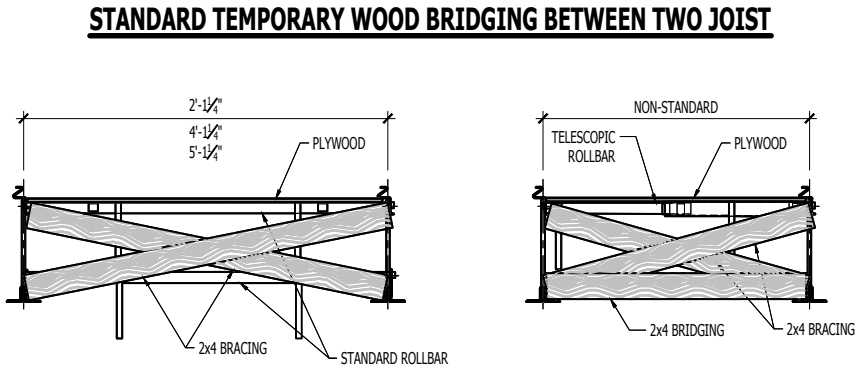
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- THE METAL STUD WALL MUST BE DESIGNED TO TAKE THE LATERAL FORCES FROM THE TEMPORARY BRIDGING SYSTEM (AS SPECIFIED BY THE CONSULTING ENGINEER).
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.
- IF UNABLE TO INSTALL 2x4 BRIDGING HORIZONTALLY BETWEEN WALL AND JOIST, IT IS THEN NECESSARY TO INSTALL THEM DIAGONALLY FROM THE TOP OF WALL TO JOIST BOTTOM CHORD.

STANDARD TEMPORARY BRIDGING AT END OF BAY TO GIRDER



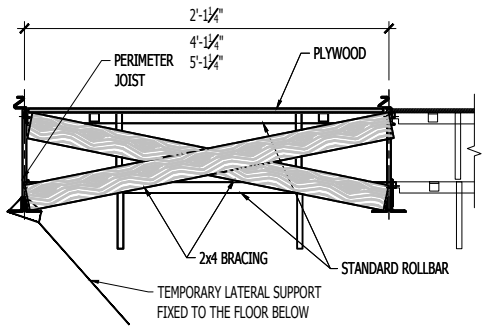
- REFER TO "STANDARD CONNECTIONS" SECTIONS FOR ADDITIONAL INFORMATION.
- BRIDGING SHOULD BE ALIGNED WITH JOIST BOTTOM CHORD ROLLBAR ROWS.
- PLYWOOD SHOULD BE TIGHT BETWEEN FLANGE HANGER (F.H.) AND THE FIRST JOIST OF THE BAY.

STANDARD TEMPORARY WOOD BRIDGING BETWEEN TWO JOIST



STANDARD SPACING **NON-STANDARD SPACING**

STANDARD TEMPORARY BRACING AT END OF BAY WITHOUT SUPPORT-PERIMETER JOIST



STANDARD SPACING

- THE PERIMETER JOIST SHALL BE HELD IN A STABLE VERTICAL POSITION DURING THE POUR. IT IS THEN NECESSARY TO BRACE THE BOTTOM CHORD TO A STABLE ELEMENT, EITHER ON THE FLOOR BELOW OR ANY OTHER ELEMENT ABLE TO MAINTAIN JOIST IN A STRAIGHT AND STABLE POSITION.
- THE TEMPORARY LATERAL SUPPORT CAN BE A CABLE OR ANY OTHER ELEMENTS ABLE TO KEEP THE JOIST IN A STRAIGHT AND STABLE POSITION.
- TEMPORARY LATERAL SUPPORT MUST BE INSTALLED AT EACH BOTTOM CHORD ROW OF TEMPORARY BRIDGING.