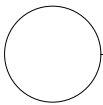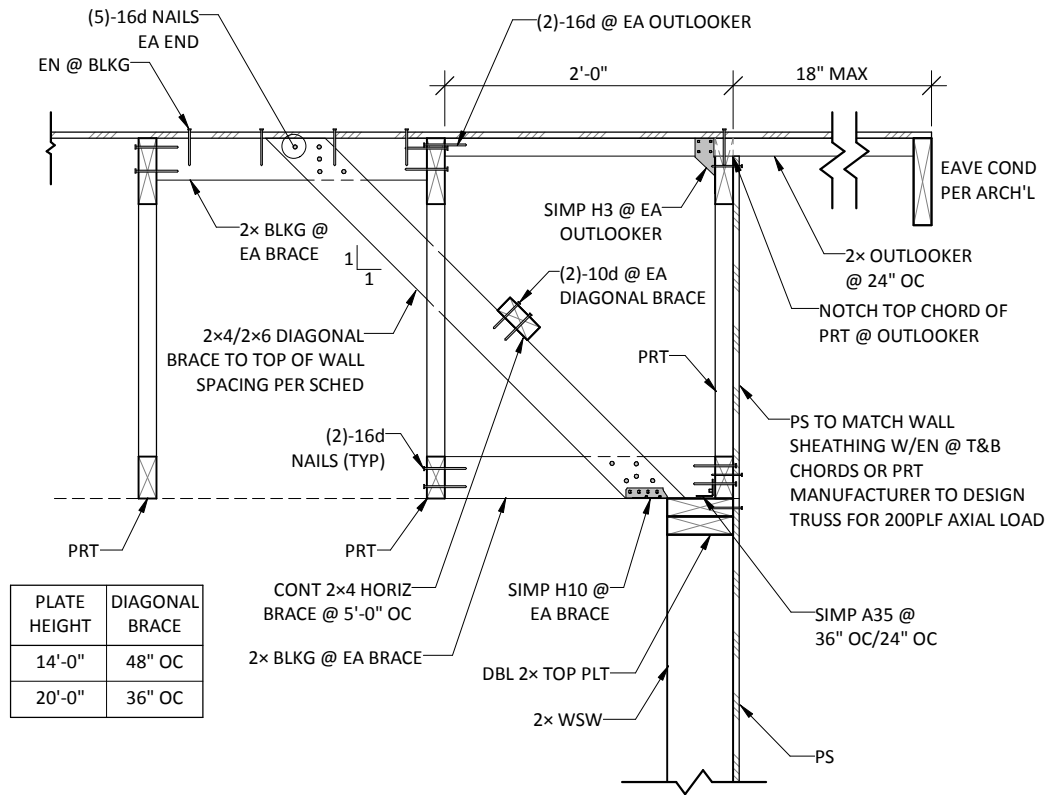**NOTE:**
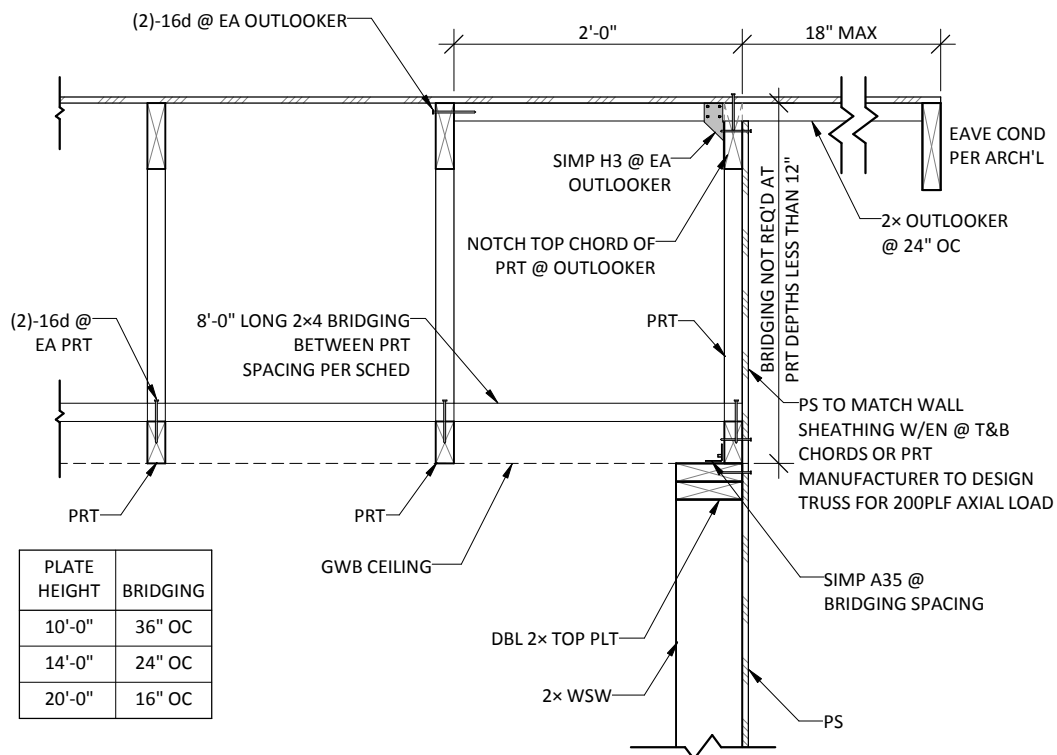1. USE ALTERNATE DETAIL   -/---   WHERE TRUSS DEPTH DOES NOT EXCEED 6'-0".
2. WHEN TRUSS DEPTH <= 9' USE SIZE OR SPACING SHOWN BEFORE "/".
3. WHEN TRUSS DEPTH >9' AND <=15' USE SIZE OR SPACING SHOWN AFTER "/".

(5)-16d NAILS EA END

EN @ BLKG

(2)-16d @ EA OUTLOOKER

2'-0"

18" MAX

EAVE COND PER ARCH'L

2× BLKG @ EA BRACE

SIMP H3 @ EA OUTLOOKER

1 / 1

2×4/2×6 DIAGONAL BRACE TO TOP OF WALL SPACING PER SCHED

(2)-10d @ EA DIAGONAL BRACE

2× OUTLOOKER @ 24" OC

NOTCH TOP CHORD OF PRT @ OUTLOOKER

PRT

PS TO MATCH WALL SHEATHING W/EN @ T&B CHORDS OR PRT MANUFACTURER TO DESIGN TRUSS FOR 200PLF AXIAL LOAD

(2)-16d NAILS (TYP)

PRT

PRT

CONT 2×4 HORIZ BRACE @ 5'-0" OC

SIMP H10 @ EA BRACE

SIMP A35 @ 36" OC/24" OC

2× BLKG @ EA BRACE

DBL 2× TOP PLT

2× WSW

PS

| PLATE HEIGHT | DIAGONAL BRACE |
|---|---|
| 14'-0" | 48" OC |
| 20'-0" | 36" OC |

# PREFAB WOOD TRUSS AT WOOD STUD WALL

DO NOT SCALE

WT-WSW103-1

(2)-16d @ EA OUTLOOKER

2'-0"

18" MAX

SIMP H3 @ EA OUTLOOKER

EAVE COND PER ARCH'L

NOTCH TOP CHORD OF PRT @ OUTLOOKER

BRIDGING NOT REQ'D AT PRT DEPTHS LESS THAN 12"

2× OUTLOOKER @ 24" OC

(2)-16d @ EA PRT

8'-0" LONG 2×4 BRIDGING BETWEEN PRT SPACING PER SCHED

PRT

PRT

PS TO MATCH WALL SHEATHING W/EN @ T&B CHORDS OR PRT MANUFACTURER TO DESIGN TRUSS FOR 200PLF AXIAL LOAD

PRT

PRT

GWB CEILING

SIMP A35 @ BRIDGING SPACING

| PLATE HEIGHT | BRIDGING |
|---|---|
| 10'-0" | 36" OC |
| 14'-0" | 24" OC |
| 20'-0" | 16" OC |

DBL 2× TOP PLT
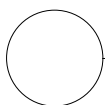
2× WSW

PS

**NOTE:**
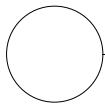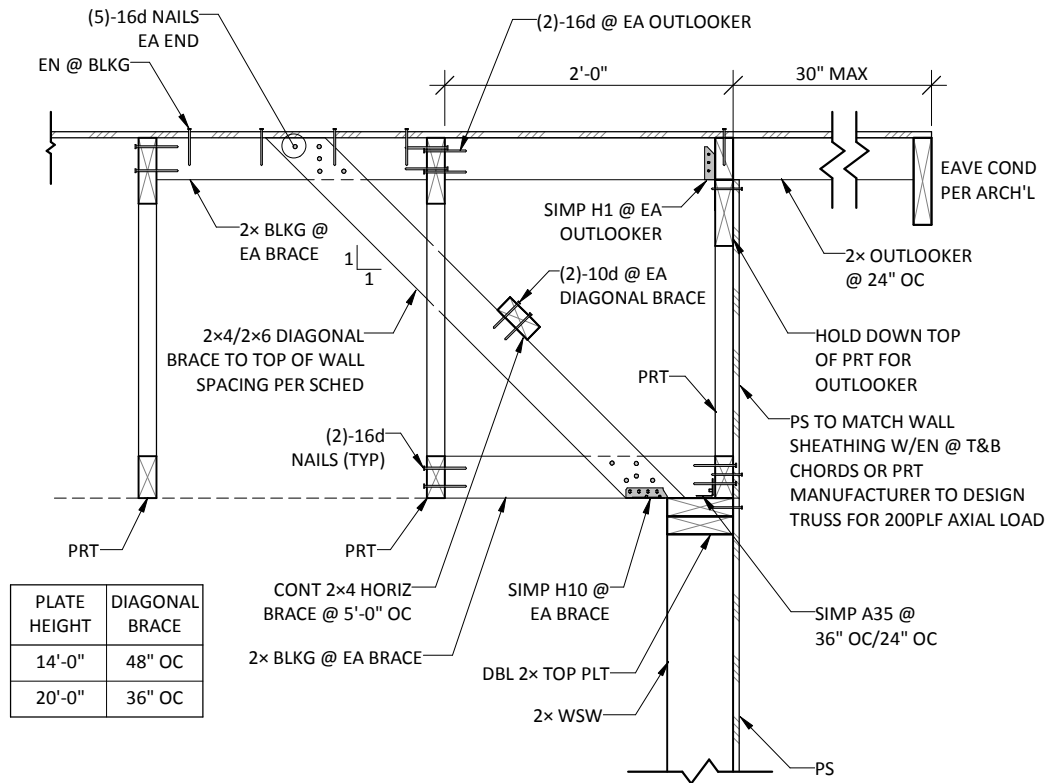1.   AT LOCATIONS WHERE TRUSS DEPTH EXCEEDS 6'-0", USE DETAIL CUT ON PLANS

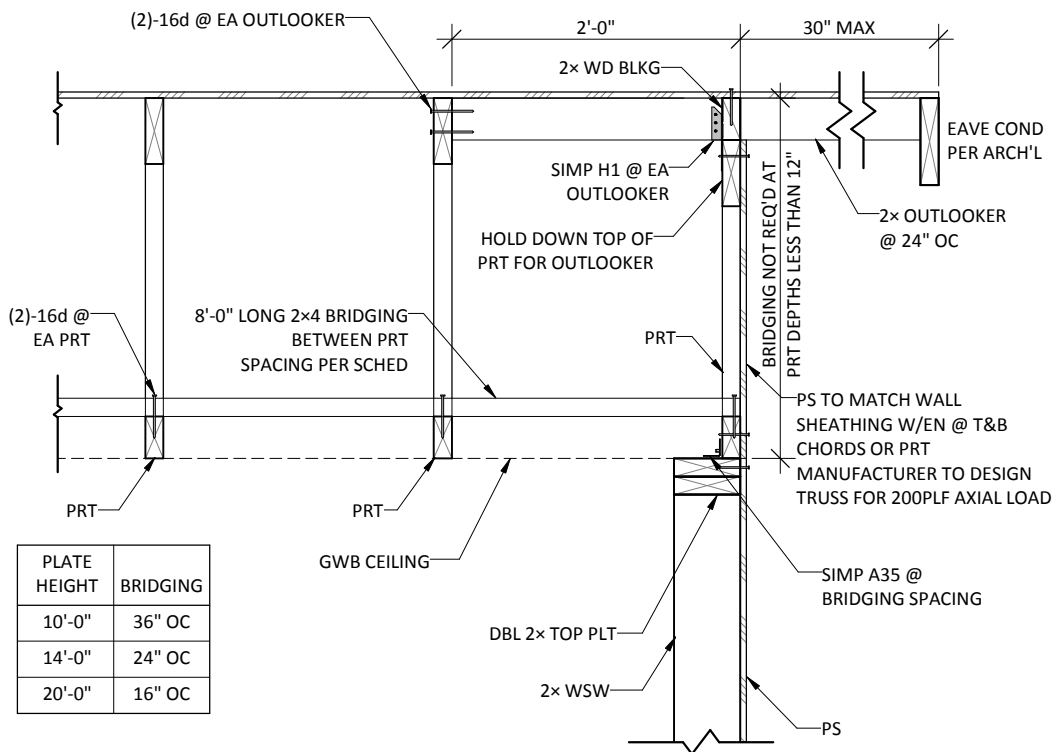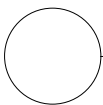# PREFAB WOOD TRUSS AT WOOD STUD WALL

DO NOT SCALE

WT-WSW104-1

**NOTE:**
1. USE ALTERNATE DETAIL    -/---    WHERE TRUSS DEPTH DOES NOT EXCEED 6'-0".
2. WHEN TRUSS DEPTH <= 9' USE SIZE OR SPACING SHOWN BEFORE "/".
3. WHEN TRUSS DEPTH >9' AND <=15' USE SIZE OR SPACING SHOWN AFTER "/".

(5)-16d NAILS EA END

EN @ BLKG

(2)-16d @ EA OUTLOOKER

2'-0"

30" MAX

EAVE COND PER ARCH'L

2× BLKG @ EA BRACE

SIMP H1 @ EA OUTLOOKER

1 | 1

2×4/2×6 DIAGONAL BRACE TO TOP OF WALL SPACING PER SCHED

(2)-10d @ EA DIAGONAL BRACE

2× OUTLOOKER @ 24" OC

PRT

HOLD DOWN TOP OF PRT FOR OUTLOOKER

(2)-16d NAILS (TYP)

PS TO MATCH WALL SHEATHING W/EN @ T&B CHORDS OR PRT MANUFACTURER TO DESIGN TRUSS FOR 200PLF AXIAL LOAD

PRT

PRT

CONT 2×4 HORIZ BRACE @ 5'-0" OC

SIMP H10 @ EA BRACE

SIMP A35 @ 36" OC/24" OC

2× BLKG @ EA BRACE

DBL 2× TOP PLT

2× WSW

PS

| PLATE HEIGHT | DIAGONAL BRACE |
|---|---|
| 14'-0" | 48" OC |
| 20'-0" | 36" OC |

# PREFAB WOOD TRUSS AT WOOD STUD WALL

DO NOT SCALE

## WT-WSW103

(2)-16d @ EA OUTLOOKER

2'-0"

30" MAX

2× WD BLKG

EAVE COND
PER ARCH'L

SIMP H1 @ EA
OUTLOOKER

2× OUTLOOKER
@ 24" OC

HOLD DOWN TOP OF
PRT FOR OUTLOOKER

BRIDGING NOT REQ'D AT
PRT DEPTHS LESS THAN 12"

(2)-16d @
EA PRT

8'-0" LONG 2×4 BRIDGING
BETWEEN PRT
SPACING PER SCHED

PRT

PS TO MATCH WALL
SHEATHING W/EN @ T&B
CHORDS OR PRT
MANUFACTURER TO DESIGN
TRUSS FOR 200PLF AXIAL LOAD

PRT

PRT

GWB CEILING

SIMP A35 @
BRIDGING SPACING

DBL 2× TOP PLT

2× WSW

PS

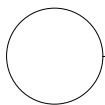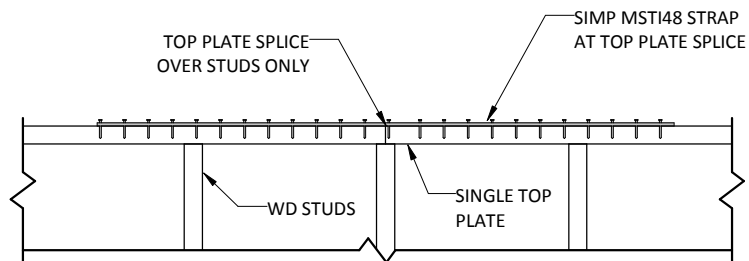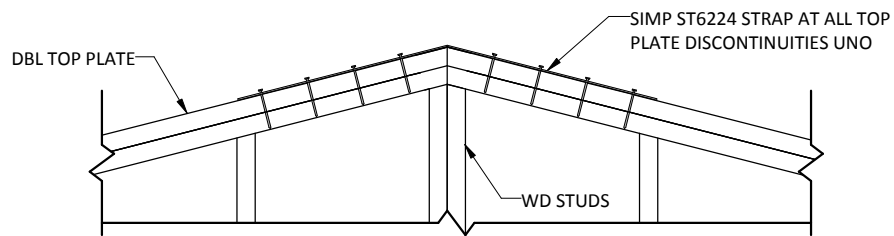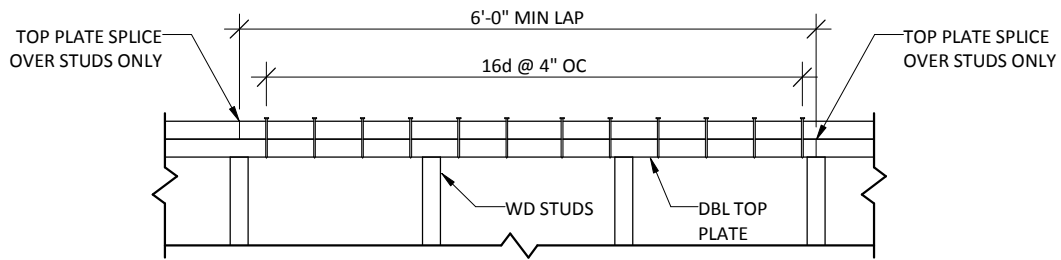| PLATE HEIGHT | BRIDGING |
|---|---|
| 10'-0" | 36" OC |
| 14'-0" | 24" OC |
| 20'-0" | 16" OC |

**NOTE:**
1.   AT LOCATIONS WHERE TRUSS DEPTH EXCEEDS 6'-0", USE DETAIL CUT ON PLANS

# PREFAB WOOD TRUSS AT WOOD STUD WALL

DO NOT SCALE

## WT-WSW104

TOP PLATE SPLICE
OVER STUDS ONLY

6'-0" MIN LAP

16d @ 4" OC

TOP PLATE SPLICE
OVER STUDS ONLY

WD STUDS

DBL TOP
PLATE

SIMP ST6224 STRAP AT ALL TOP
PLATE DISCONTINUITIES UNO

DBL TOP PLATE

WD STUDS

SIMP MSTI48 STRAP
AT TOP PLATE SPLICE

TOP PLATE SPLICE
OVER STUDS ONLY

WD STUDS

SINGLE TOP
PLATE

# TOP PLATE SPLICE

DO NOT SCALE

W02