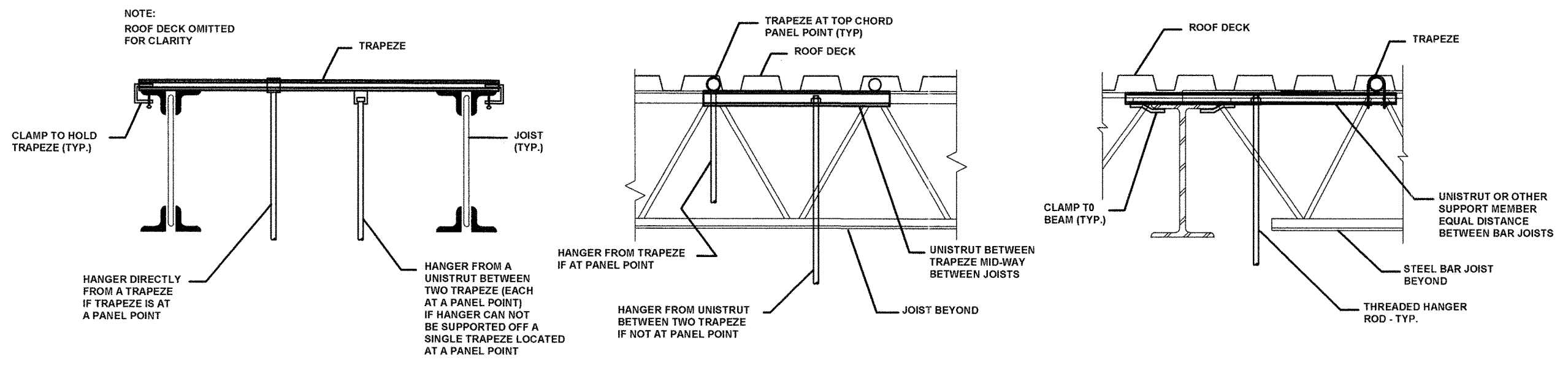


**DETAIL "A" CONCENTRIC (AND ECCENTRIC) HANGERS**  
 (ECCENTRIC HANGERS ONLY ALLOWED FOR LOADS OF 30 POUNDS OR LESS)

**DETAIL "B" HANGING FROM BOTTOM CHORD**



**DETAIL "C" HANGING FROM TOP CHORD**  
 (APPLICABLE AT LOCATIONS WITH 1-8" MIN. DEEP ROOF DECK)

**DETAIL "D" TYPICAL JOIST REINFORCING DETAIL**  
 (FOR LOADS NOT AT PANEL POINTS)

- JOIST HANGING NOTES:**
- HANGERS AND SUPPORTING MEMBERS SHALL BE LOCATED AT PANEL POINTS OF JOISTS.
  - PIPES AND EQUIPMENT SHALL NOT BE HUNG FROM STEEL DECK OR FROM BRIDGING ANGLES.
  - WHERE POSSIBLE ALL HANGERS SHALL BE SUSPENDED FROM WIDE-FLANGED BEAMS INSTEAD OF BAR JOISTS.
  - PIPING 2" AND SMALLER RUNNING PARALLEL TO BAR JOISTS MAY BE HUNG FROM A SINGLE JOIST.
  - PIPING 3" AND LARGER RUNNING PARALLEL TO BAR JOISTS SHALL BE SUPPORTED MID-WAY BETWEEN TWO JOISTS AND SHALL BE HUNG FROM PANEL POINTS AT APPROXIMATELY 5'-0" SPACING.
  - PIPING 4" AND LARGER IN SIZE RUNNING PERPENDICULAR TO AND SUPPORTED FROM EVERY JOIST AT PANEL POINT.
  - PAIRS OF PIPES SHALL HAVE HANGERS STAGGERED BETWEEN ALTERNATE JOISTS OR SHALL BE HUNG FROM EVERY JOIST.
  - THE SUM OF ALL BUILDING TRADES HANGING FROM A PANEL POINT SHALL NOT EXCEED 200 LBS. WHEN THIS MAXIMUM IS EXCEEDED, A DETAIL OF PROPOSED METHOD OF HANGING SHALL BE SUBMITTED FOR APPROVAL.
  - ECCENTRIC HANGERS (CLAMPS) WILL BE ALLOWED FOR PIPING SIZED 1-4" AND SMALLER AND OTHER TRADES WHERE THE HANGER SPACING LIMITS THE TOTAL LOAD TO LESS THAN 30 LBS. ECCENTRIC HANGERS SHALL BE SECURED TO JOISTS ON TOP OR BOTTOM CHORD AT PANEL POINTS ONLY.
  - ALL WELDING OF JOISTS SHALL BE PARALLEL TO JOIST CHORDS.
  - COORDINATE HANGING LOCATIONS AND DETAILS WITH ALL OTHER TRADES. ATTEND A PRE-HANGING CONFERENCE WITH GENERAL CONTRACTOR, THE ARCHITECT, AND ALL OTHER TRADES TO REVIEW HANGING METHODS AND COORDINATE HANGING LOCATIONS.
  - SUBMIT ALTERNATE METHODS FOR HANGING TO ARCHITECT FOR REVIEW AND DO NOT USE WITHOUT WRITTEN APPROVAL FROM ARCHITECT.

**JOIST HANGING DETAILS**

OWNER REVIEW  
 NAME \_\_\_\_\_ Date \_\_\_\_\_

5/30/08	ISSUE FOR BID
NO.	DATE DESCRIPTION
ISSUE LOG	
= CLOUDED CHANGE	

**Banknorth**  
 1410 Congress Street  
 Portland, ME 04102

**DETAILS**

SCALE	NTS
DRAWN BY	YL
CHECK BY	
PROJ. ARCH. ENGR.	JR/YL
PROJ. MRG.	PJB
JOB NO.	07133 01
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