



NOTE  
GALVANIZED TIE PLATES NOT SHOWN FOR CLARITY.  
**RAFTER SUPPORT BEAM PLAN**  
SCALE: 1/4" = 1'-0"

ADD 3"x4" TAPER TO MIDDLE AND BOTTOM CHORD  
NAILERS TO TRANSITION TO TOWN LATTICE TRUSS  
(1/4" THICK AT EK4 TO 3" THICK AT EK6)

STATIONING  
**NORTH KING POST TRUSS ELEVATION**  
(LOOKING NORTH)  
SCALE: 1/4" = 1'-0"

**LOWER CHORD PLAN**  
SCALE: 1/4" = 1'-0"

- LEGEND**
- PREDETERMINED MEMBER TO BE REPLACED
  - PREDETERMINED MEMBER TO BE REMOVED
  - INSTALL NEW MEMBER
  - TRUSS NODE LOCATION
  - EXISTING CHORD JOINT
  - NEW CHORD JOINT

**NOTE**

1. ALL CHORD JOINT TO JOINT DISTANCES ARE APPROXIMATE. DIMENSIONS SHOWN IN THIS DRAWING WERE OBTAINED FROM LIMITED FIELD MEASUREMENTS AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO PLACING THE WOOD ORDER.

**Hoyle, Tanner & Associates, Inc.**

HTA PROJECT	MODEL
904225	904225sup7

PROJECT NAME: TOWNSHEND  
PROJECT NUMBER: STP SCTT(I)

FILE NAME: 904225sup7.dgn  
PROJECT LEADER: M.D.SARGENT  
DESIGNED BY: J.C.RIPLEY  
**NORTH TRUSS ELEVATION (1 OF 3)**

PLOT DATE: 8/13/2015  
DRAWN BY: T.A.GELINAS  
CHECKED BY: S.T.JAMES  
SHEET 22 OF 60

8/13/2015 1:00:22 PM C:\Users\jcr\OneDrive\Documents\904225sup7.dgn