dle of posts, bottom-chord channels, upper lateral struts, end
lower lateral struts, upper portal struts, lower portal struts.

Re-enforcing and Connecting or Splice Plates. — Hip inside, hip
outside, top-chord intermediate panel points inside, top-chord
intermediate panel points outside, bottom-chord struts at shoe,
bottom-chord struts at first panel points, shoe inside, shoe out-
side, lower ends of posts inside, lower ends of posts outside, mid-
de of posts inside, middle of posts outside, lateral struts to top
chords, upper portal struts to batter braces, lower portal struts
to batter braces, portal struts to brackets and name plates,
intermediate struts to posts, side bracing to floor beams, end
lower lateral struts to pedestals.

Cover Plates. — Hip joints, joints at intermediate panel points
of top chords.

Filling Plates. — Hips, intermediate panel points of top chord,
over end floor beams, between pedestals and lateral struts.

Extension plates at upper ends of posts, shoe plates, roller
plates, bed plates, beam-hanger plates, name plates.

Lacing or Latticing. — Top-chord channels, batter-brace chan-
nels, bottom-chord channels, post channels, upper lateral strut
channels, end lower lateral strut channels, upper portal struts,
lower portal struts, hip verticals in pony trusses.

Trussing. — Hip verticals in pony trusses, lower-chord bars.

Pins. — Top chords, bottom chords, middle of posts, lower
lateral rod connection to jaws, vibration-rod connection to upper
portal and lateral struts, vibration-rod connection to lower portal
struts.

Bolts. — Brackets to portal struts and lateral struts, brackets
to batter braces and posts, name plates to portal struts, vibra-
tion rods to lateral struts, vibration rods to intermediate struts,
bed plates to piers (anchor bolts), shoes to bed plates, expansion
pedestal connection to bed plates, portal struts to batter braces,
hand-rail posts to joists, lower lateral struts to floor beams,
lower lateral struts to jaws, felly planks to floor and hand-rail
posts.

Brackets or Knee Braces. — Portal struts to batter braces,
upper lateral struts to posts, intermediate struts to posts.

Ornamental work at portals, beam hangers, expansion rollers,