HAMMOCK POSTS FOUNDATION PLAN

GENERAL CONDITIONS

BUILDING AND DESIGN CODES:
A. INTERNATIONAL BUILDING CODE 2018
B. ASCE MANUAL OF STEEL CONSTRUCTION, 14TH EDITION, CODE OF STANDARD
   PRACTICE
C. ACI 318-14 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
D. ACI DETAILING MANUAL LATEST EDITION, PUBICATION N696

NOTATIONS:
1. PROVIDE BATCH MIXING, TRANSPORTATION, PLACING AND CURING OF CONCRETE IN
   ACCORDANCE WITH RECOMMENDATIONS OF ACI 318 AND ACI 319. USE TYPE I
   PORTLAND CEMENT UNLESS NOTED OTHERWISE. PROVIDE ADDITIVES AND
   SPECIAL REQUIREMENTS AS SPECIFIED.
A. ALL CONCRETE SHALL BE NORMAL WEIGHT (150 PSF) CONCRETE. TESTED PSF
   AT 28 DAYS WITH A MAXIMUM ANTICIPATED RATIO OF 0.67 BY WEIGHT.

STRUCTURAL STEEL:

1. DESIGN, DETAIL, AND SOURCE STRUCTURAL STEEL ELEMENTS IN ACCORDANCE WITH
   THE FOLLOWING:
   A. ASCE MANUAL OF STEEL CONSTRUCTION, ALLOWABLE STRESSES SYSTEM

2. PROVIDE STRUCTURAL STEEL OF THE FOLLOWING ASTM DESIGNATIONS UNLESS
   NOTED OTHERWISE:
   B. FLAT PLATE: ASTM A36

TYPICAL HAMMOCK SUPPORT POST

TYPICAL HAMMOCK CONNECTION DETAIL

S1.10