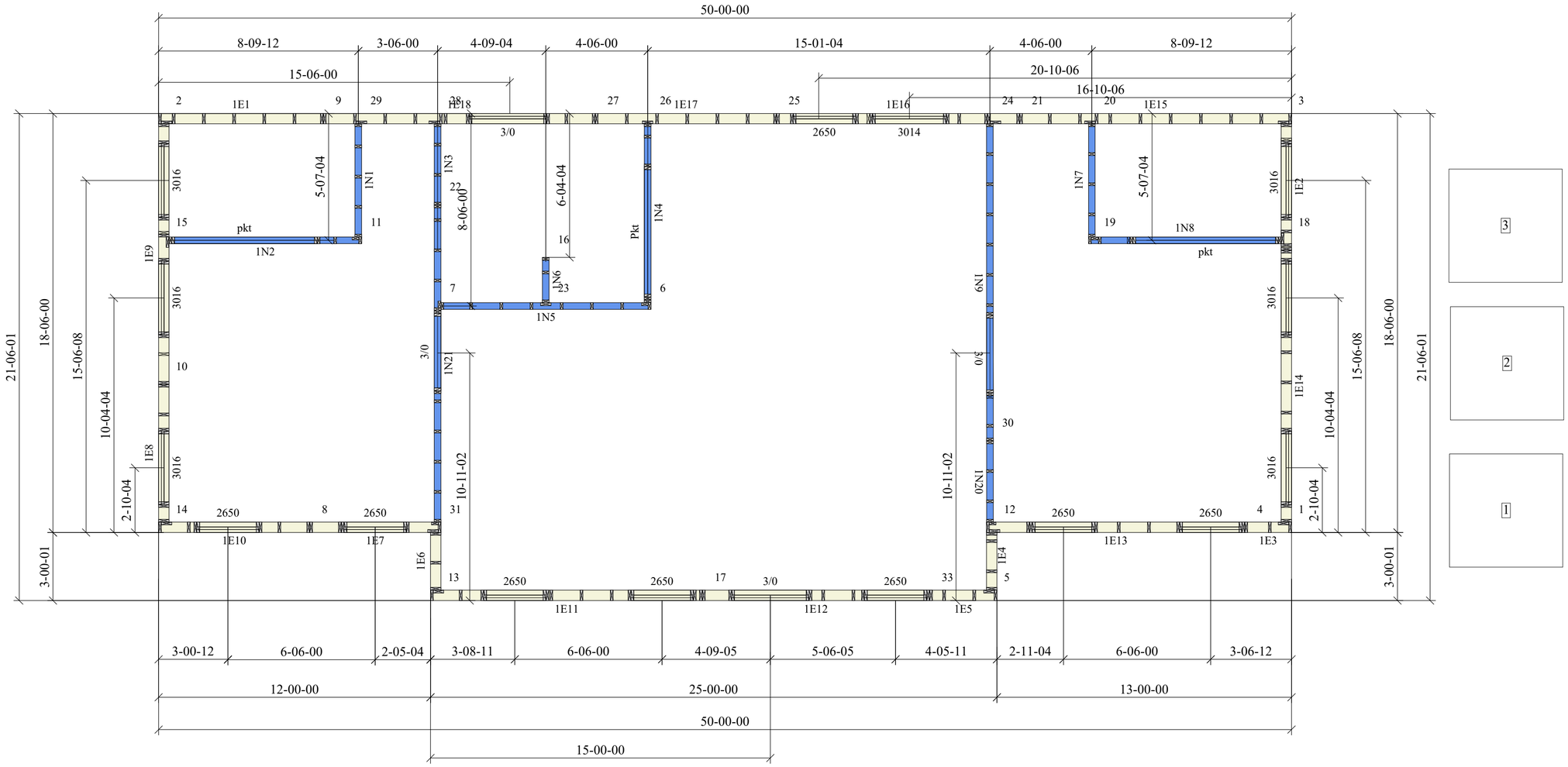

TRUSS PLACEMENT DIAGRAM

SEE SEALED TRUSS PROFILES FOR ENGINEERING AND LOADING INFORMATION.

THIS DRAWING IS FOR INSTALLATION AND LOCATION OF PROVIDED COMPONENTS ONLY. IT IS NOT INTENDED TO ASSURE ADEQUACY OR LOCATION OF THE OVERALL STRUCTURAL SYSTEM. CONSULT WITH THE BUILDING DESIGNER WITH REGARD TO THOSE MATTERS AS DEFINED IN ANSI/TPI. BUILDING DESIGNER TO REVIEW AND APPROVE GEOMETRIC TRUSS PROFILES PER ANSI/TPI. REFER TO INDIVIDUAL COMPONENT DRAWINGS FOR DETAILS.

ALL SHEAR AND BEARING CAPACITY OF MEMBERS SUPPORTING TRUSSES IS THE RESPONSIBILITY OF THE E.O.R. PER ANSI/TPI.

ALL TRUSS TO TRUSS AND TRUSS PLY TO PLY CONNECTIONS IS THE RESPONSIBILITY OF THE TRUSS PROVIDER PER ANSI/TPI.

TEMPORARY AND PERMANENT BRACING, AS WELL AS ERECTION IS BY OTHERS. SEE BCSI 2006 FOR BRACING AND INSTALLATION RECOMMENDATIONS. FOR WEB BRACING AND, MULTI-PLY GIRDER CONNECTIONS REFER TO THE INDIVIDUAL TRUSS PROFILE.

STACKING OF DRYWALL, PLYWOOD, MECHANICAL EQUIPMENT, ETC. IN ANY ONE CONCENTRATED AREA MUST NOT EXCEED THE GUIDELINES SET FORTH IN BCSI B1-5.

ALL WALLS SHOWN ON LAYOUT ARE USED FOR BEARING. REFER TO COMPONENT DRAWING FOR REACTIONS.

TRUSS SPACING IS 24" O.C. UNLESS NOTED OTHERWISE (U.N.O.)

LEFT END OF TRUSS IS NOTED AS △ (TYPICAL)

ALL DIMENSIONS ARE FROM FACE OF WALL, OR, FROM FACE OF TRUSS TO FACE OF TRUSS (U.N.O.)

PLUMBING LOCATIONS ARE TO BE FIELD VERIFIED TO PREVENT INTERFERENCE WITH TRUSS LOCATIONS.

DO NOT CUT, DRILL, OR ALTER TRUSSES UNDER ANY CIRCUMSTANCES WITHOUT THE PRIOR APPROVAL FROM TRUSS MANUFACTURER.

INSPECT AND VERIFY ALL FLOOR AND ROOF TRUSSES BEFORE INSTALLATION.

*****INSTALLATION OF THESE PRODUCTS MEANS ACCEPTANCE*****

ERE ARE
SS OF THE TRUSSES.

WE RESERVE THE RIGHT TO REPLACE OR REPAIR ITEMS MANUFACTURED INCORRECTLY. SUBSEQUENT TRADE WORK PERFORMED ON INCORRECT TRUSSES THAT HAVE BEEN INSTALLED IS NON REIMBURSABLE. UNAUTHORIZED MODIFICATIONS MADE ON SITE MAY VOID PRODUCT WARRANTY.

*****ONLY PRE-AUTHORIZED BACK CHARGES WILL BE ACCEPTED*****

CHARGES FOR ANY FIELD REPAIRS MUST BE AGREED TO BEFORE ALTERATION OF THE PRODUCTS.

TRUSS-TO-TRUSS CONNECTIONS

A - LUS24
B - LUS26
C - HGUS28-3
D - HGUS28
E - HGUS28-2
F - SUR26/SUL26
G - HUS26
H - HGUS26
J - HGUS210-3
K - HUS28
L3 - (1)A34 @ TC OF JACK TRUSS
L7 - (1)A34 @ TC & (1)A34 @ BC
U - THJA26
R - HGUS26-2

TRUSS-TO-WALL CONNECTIONS

(1)H2.5T AT ALL BEARING LOCATIONS (TYPICAL U.N.O.)

S - CS16 (28")
SS - (2)CS16 (28")
T - HTS20
TT (2)HTS20
V - MTS16
Y - H10
X - H10-2
ZZ - (2)H2.5T

NOTES

1 -

CUSTOMER:
Green R

PROJECT:

MBA#
B20-000898

DESIGNER:

PLAN DATE: 05-13-21
LAYOUT DATE: 06-30-21

REVISIONS

DATE	DESCRIPTION	DESIGNER

Green R