EXTERIOR WALL PANEL ASSEMBLY DRAWINGS **FOR THE:**

Newtown Road Townhomes

USING THE



WALLFRAME SYSTEM

MANUFACTURED BY

ThermaSteel Inc. 609 West Rock Road Radford, VA 24141 540-633-5000

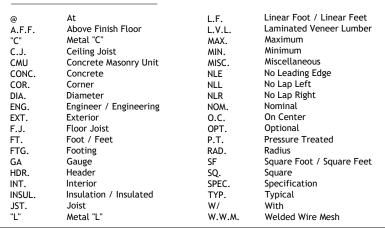
General Notes:

- * The drawings herein are manufacturing and assembly drawings. The contractor/ owner shall be solely responsible for verifying all dimensions, site conditions and all state and local code requirements are met.
- * ThermaSteel wall panels are to be 5 1/2" thick with 24 GA T/S metal @ 16" O.C., unless noted.
- * All walls are to receive metal track, top & bottom, per engineering specs.
- * All door and window openings are per contractor / owner.
- * All rough openings are to have metal surrounds.
- * All engineering of the structure, Including the ThermaSteel specifications, is to be completed and/or approved by the Project Engineer/Engineer of Record. If buyer decides not to use engineering and structural design services (which have an additional fee), buyer shall assume all responsibility and liability for the structure and the seller shall have no liability in relation thereto.
- * Contractor is to confirm that all rough openings meet local egress and minimum light and ventilation requirements.
- * Contractor is to refer to the architectural prints for all information not provided by ThermaSteel.
- * ThermaSteel will provide reasonable technical assistance as requested with regards of the use of the ThermaSteel Building System.
- * ThermaSteel will provide panel layout drawings (shop drawings) for the installation of panels, special panel requirements (if any), requirements for attachment and connection details for ThermaSteel panels.
- * ThermaSteel shop drawings are based on the architectural prints provided by the customer.
- * All electrical, plumbing, HVAC, additional mechanical systems, exterior and interior finished and etc. is the responsibility of the contactor/ owner.
- * For panel properties visit http://thermasteelinc.com/content/revpanel-system

Below Grade Application Notes:

* For below grade application design criteria and installation manual download information at link below. http://thermasteelinc.com/sites/default/files/documents/Below grade application 0.pdf

ABBREVIATIONS



Additional Compliance Reports

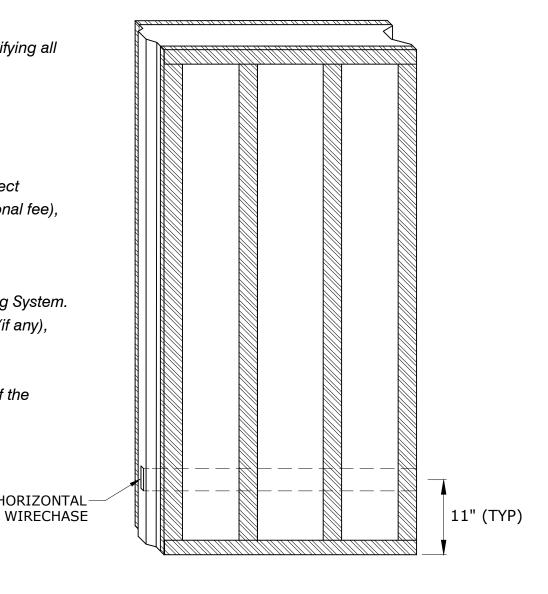
HUD - Bulletin # 1072 UL-File NC 554 South Florida - HTL98072 Florida Product Approval - FL3859-R2

Building Code Listings

IAPMO - Report # ER-128

TYPICAL WIRECHASE LOCATION

PANEL AS VIEWED FROM OUTSIDE OF THE STRUCTURE



FINISH DATE: 5/12/2022 REVISION: DRAWN: DESIGNED: JOB NUMBER

21-245C

HORIZONTAL



609 West Rock Road Radford, VA 24141 Ph 540.633.5000 info@thermasteelinc.com www.thermasteelinc.com

FINAL DRAWING APPROVAL LETTER

Dear Client.

Enclosed is the completed final production drawing package for your project.

Please take the time to ensure the ThermaSteel drawing package is exactly as you need for your project. Note: These drawings are the assembly drawings as well.

- Architect, contractor and/or client please review and approve/sign:
 Overall wall layout, project elevations, panel heights, lengths and placement of panel types
 (thickness 3.5"; 5.5" or 7.5"). Rough opening height, width and placement for doors, windows, AC
 units, etc. Verify all relevant connection details are attached and if any additional details are
 required.
- Engineer please review and approve/sign:
 Panel type (thickness 3.5"; 5.5" or 7.5"), panel density (1pcf or 1.5pcf), gage of steel stud to be used, stud type (track or CSJ), special items such as hold downs, cut outs, bracing, shear bracing, jack studs, king studs, headers, boxed beam headers, sills, beams, and all materials looking for sizing, spacing, placement and adequacy for design criteria. Verify all relevant connection details are attached and if any additional details are required. All connections to other building elements not provided by Thermasteel. All screw connections, screw types, connection patterns etc.
- Please confirm the general correctness and conformity of your project to the provided design criteria and your satisfaction.

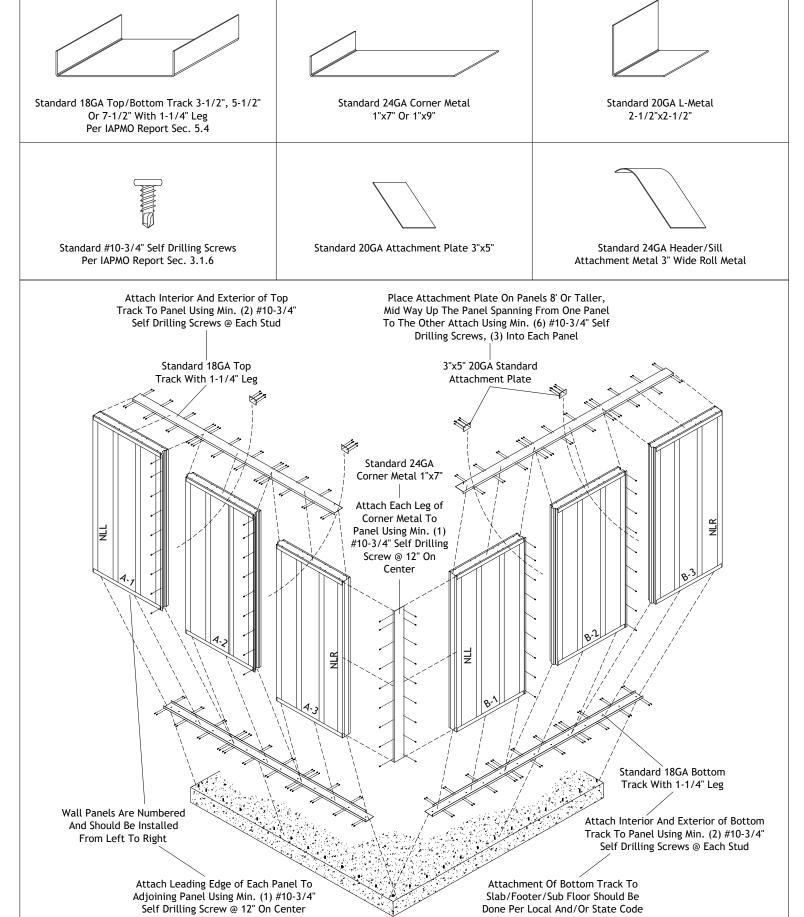
If changes are needed, please mark these changes directly on the drawings and email back to ThermaSteel. If all drawings are satisfactory, please sign and date each sheet of the drawing package and email them to ThermaSteel. Your project will not be released to accounting and/or production without signatures and dates on each sheet. Once signed, dated and received by ThermaSteel, the drawings become final. A final invoice and a production payment request will be issued following your approval. The final cost of your project will be calculated based on approved shop drawing package.

Client acknowledges that shop drawings may include some items that are not provided by Thermasteel such as: AC units, ducts, hold downs, etc. Please ask your sales representative if you have any questions concerning your project.

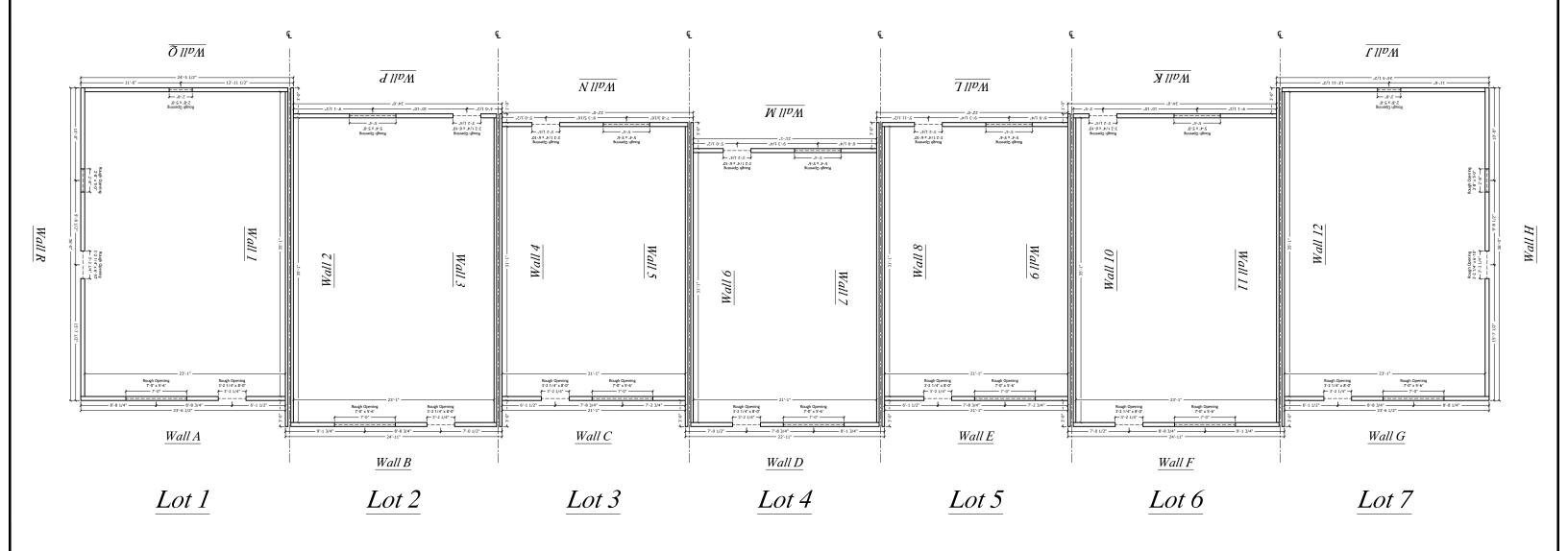
Changes to the aforementioned items after the receipt of this signed drawing package by ThermaSteel will be subject to a change order and subsequent fees.

Thank you,

Paul Liu Design & Drafting Department



Newtown Road Townhomes



Newtown Road Townhomes (1st Floor Plan - Lots 1 - 7)

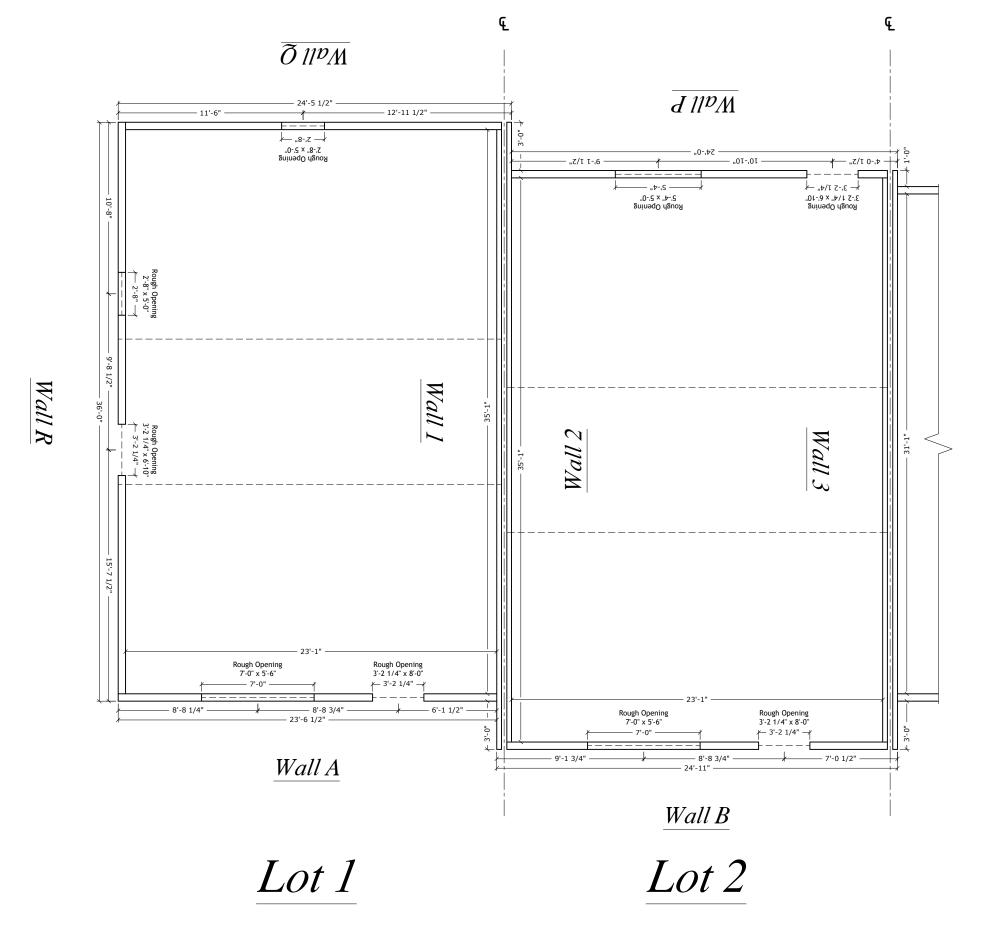
FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

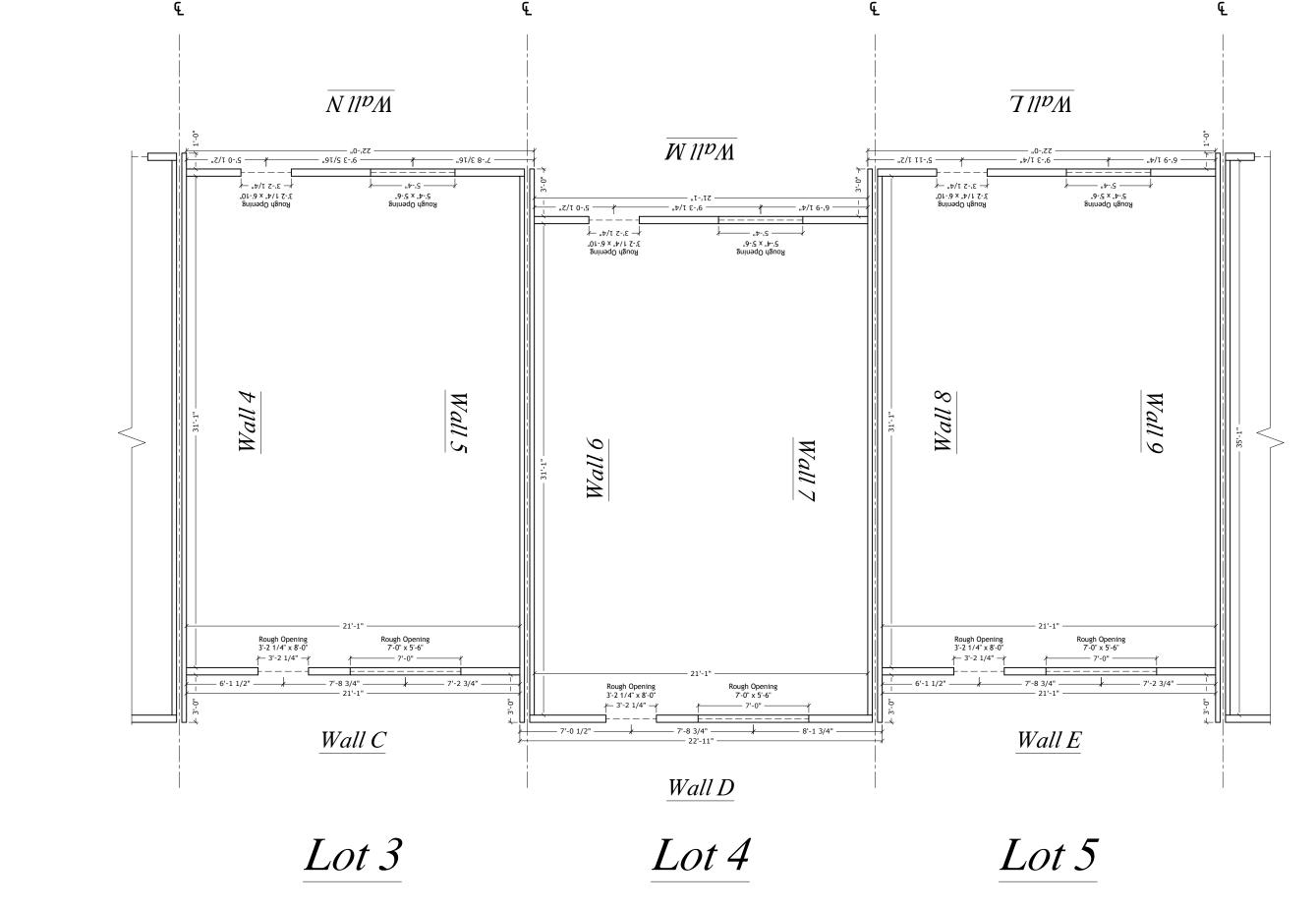
DESIGNED:

DRAWN: PLiu



Newtown Road Townhomes (1st Floor Plan - Lots 1 \$ 2)

FINISH DATE: 5/12/2022 REVISION: PLiu



Newtown Road Townhomes (1st Floor Plan - Lots 3 - 5)

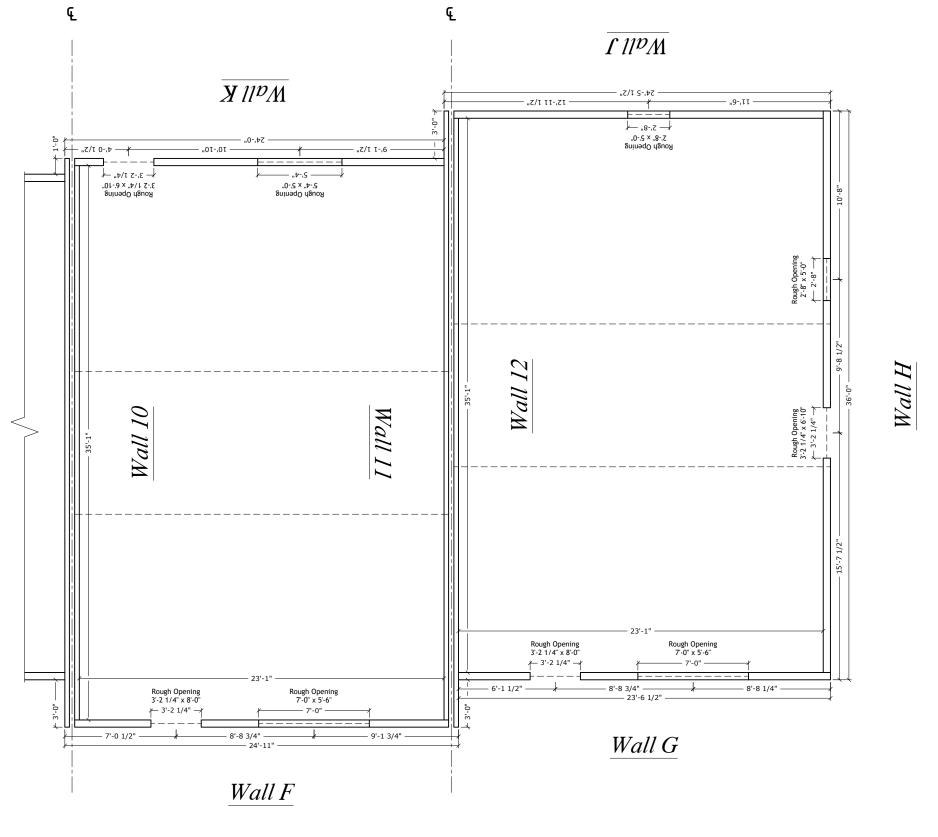
FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLiu JOB N



Lot 6

Lot 7

Newtown Road Townhomes (1st Floor Plan - Lots 6 \$ 7)

FINISH DATE: 5/12/2022

REVISION:

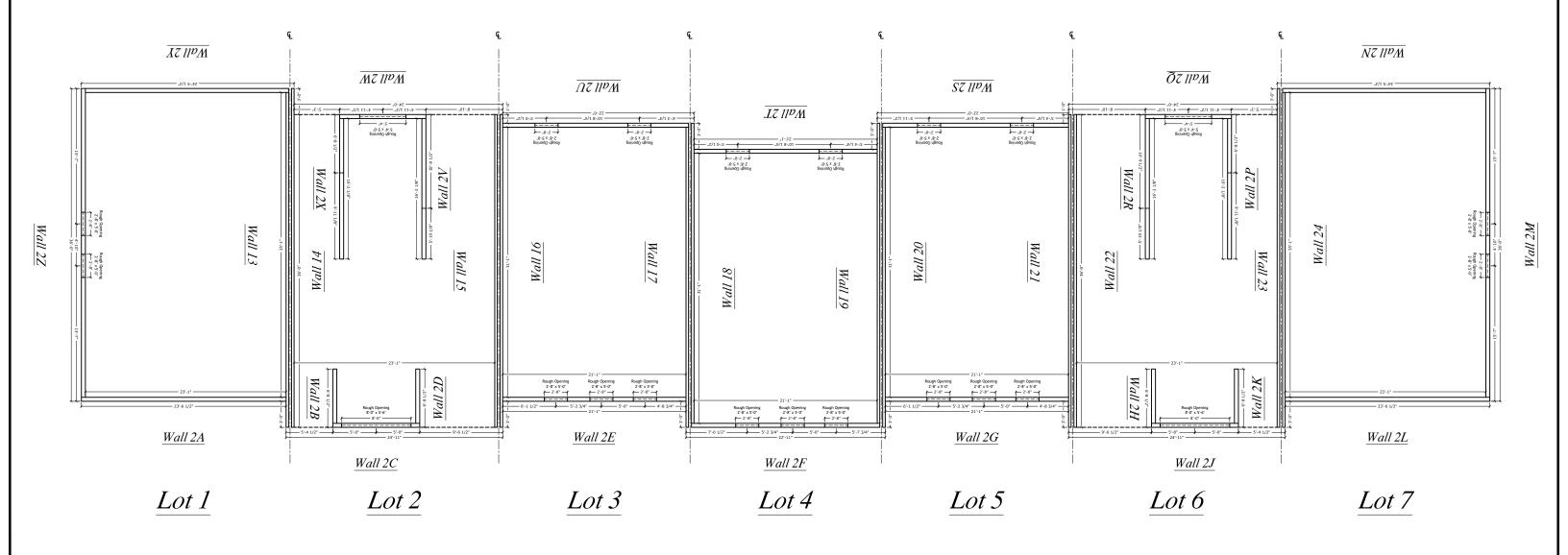
SCALE: NTS

DESIGNED:

DRAWN: PLiu

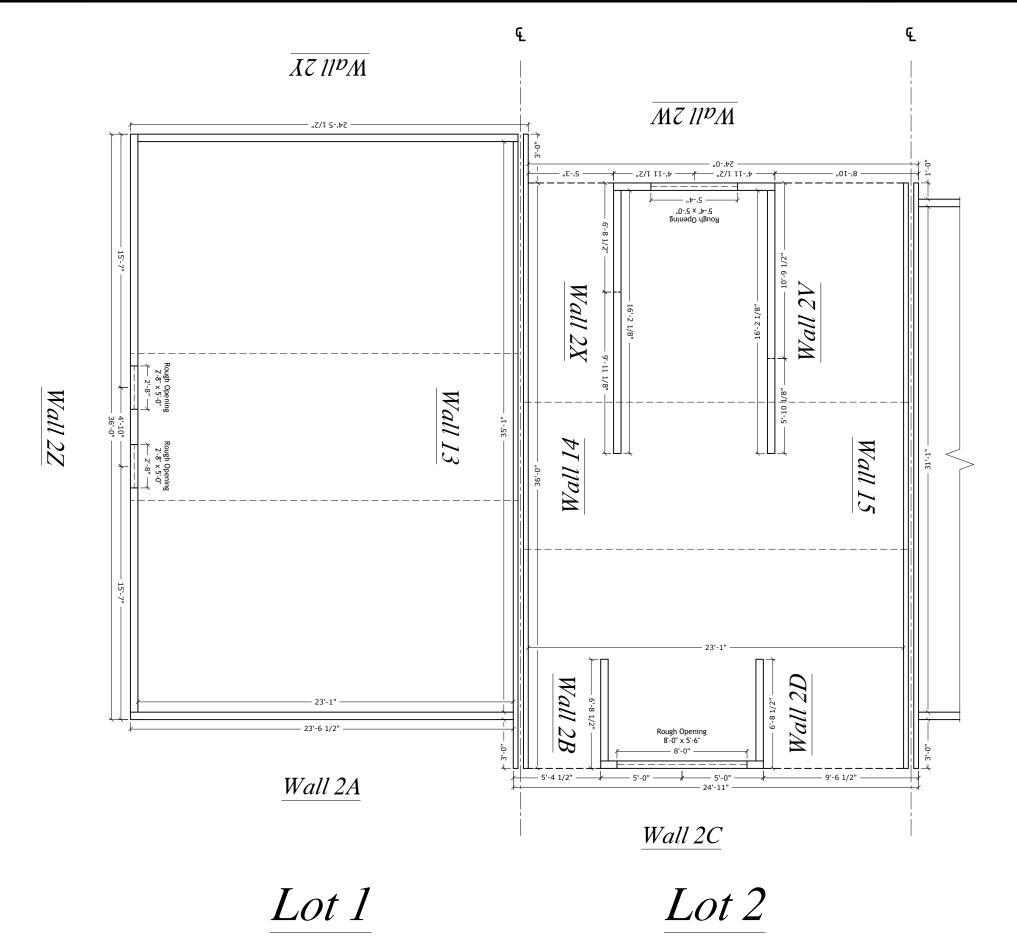
THERMASTEEL*
ADVANCED PANEL SYSTEMS

21-245C



Newtown Road Townhomes (2nd Floor Plan - Lots 1 - 7)

FINISH DATE: 5/12/2022
REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu



Newtown Road Townhomes (2nd Floor Plan - Lots | \$ 2)

FINISH DATE: 5/12/2022

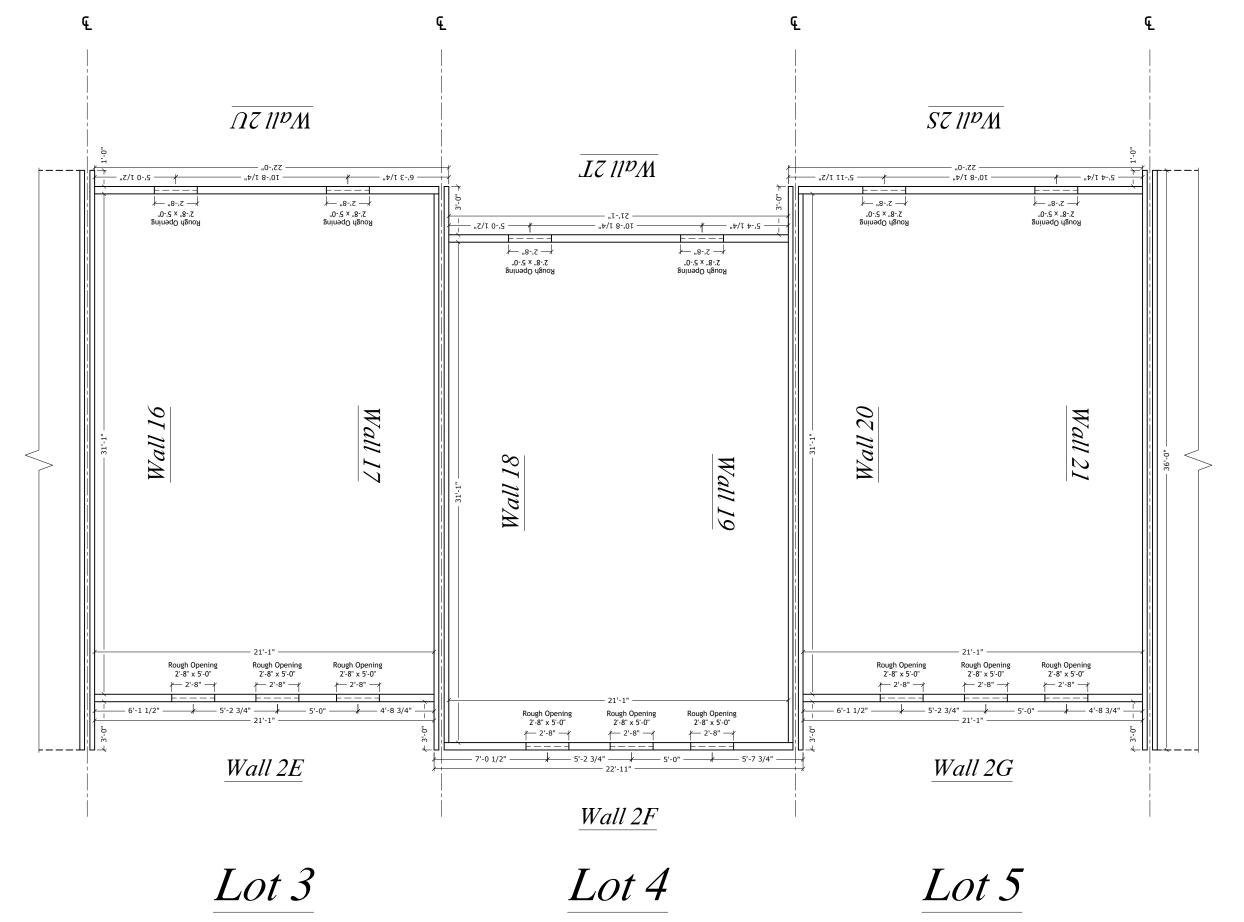
REVISION:

SCALE: NTS

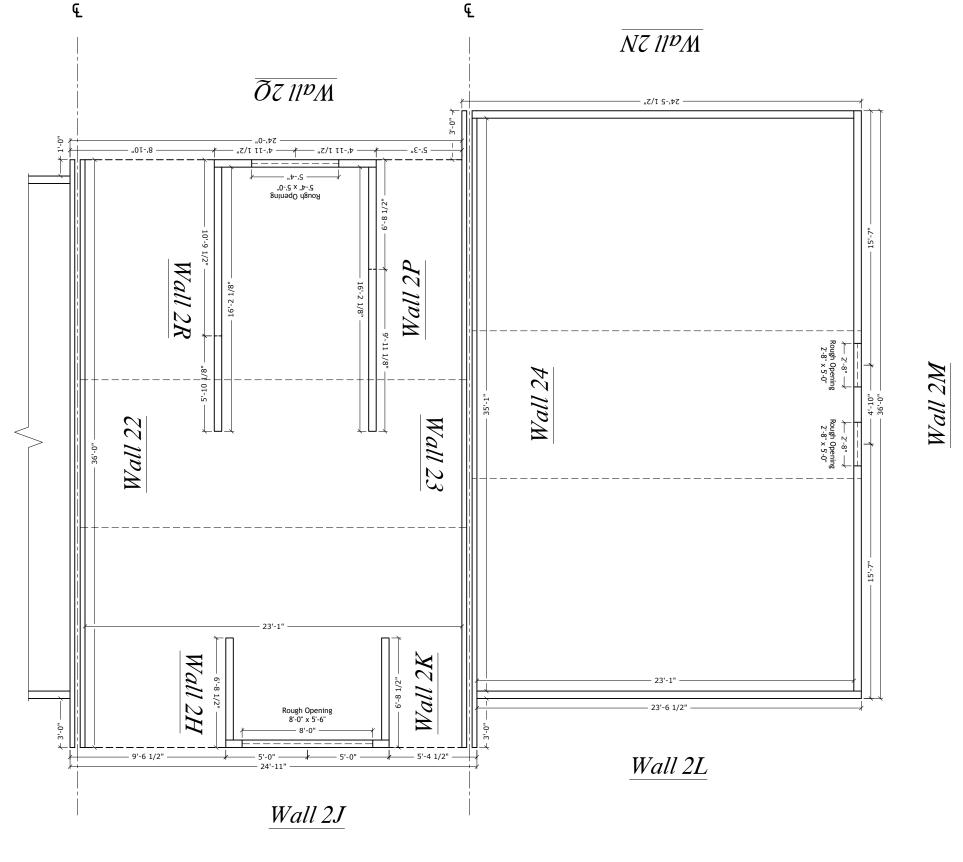
DESIGNED:

DRAWN: PLiu

ERMASTEEL SHEET SHEET FP-6



FINISH DATE: 5/12/2022 REVISION: PLiu



Lot 6

Lot 7

Newtown Road Townhomes (2nd Floor Plan - Lots 6 - 7)

FINISH DATE: 5/12/2022

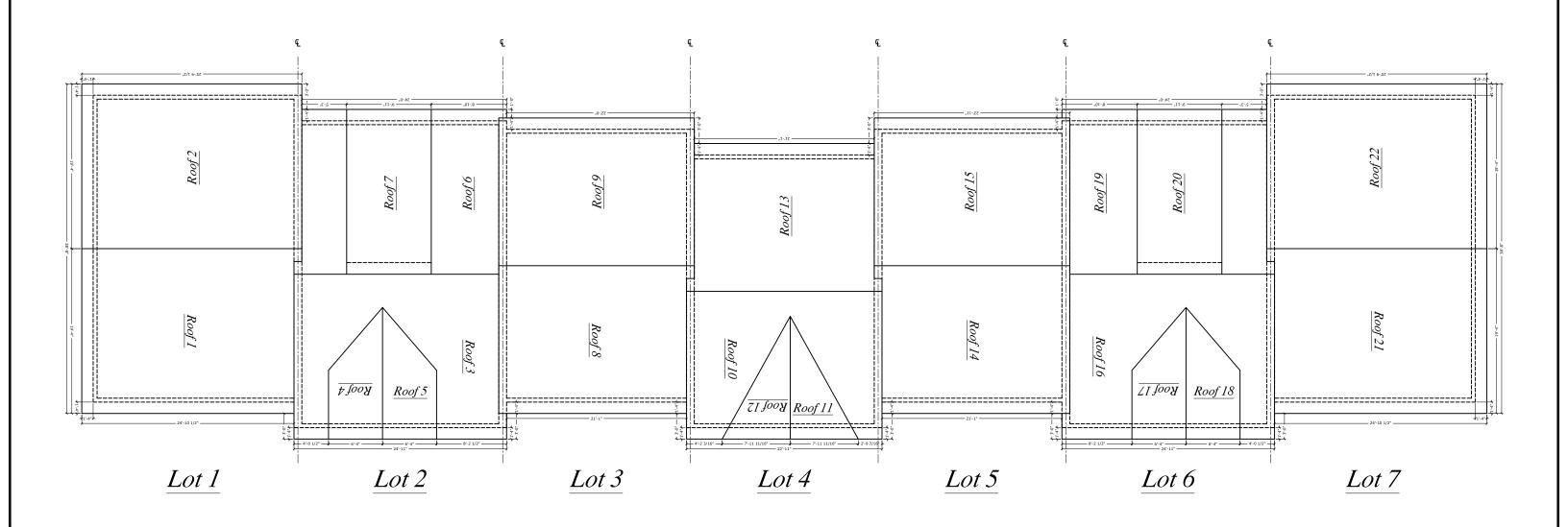
REVISION:

SCALE: NTS

DESIGNED: 2

DRAWN: PLiu

ASTEEL SHEET ASC FP-8



Newtown Road Townhomes (Roof Plan - Lots 1 - 7)

FINISH DATE: 5/12/2022

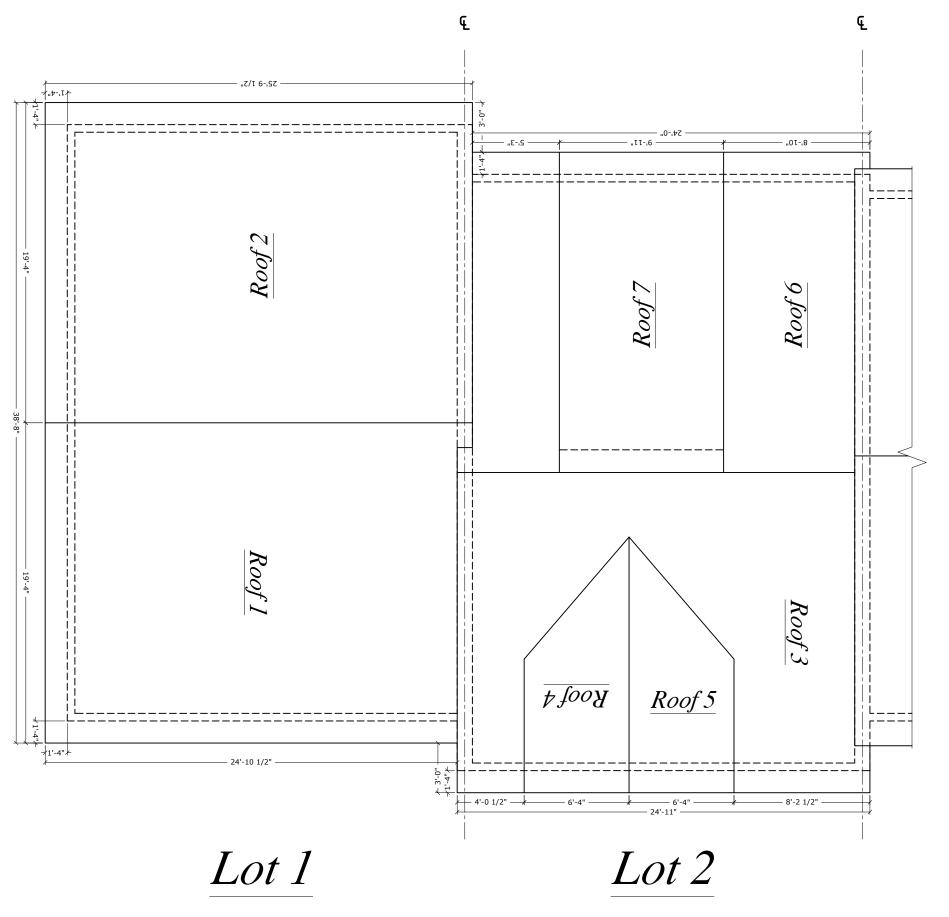
REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLiu

RP-1



Newtown Road Townhomes (Roof Plan - Lots | \$ 2)

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

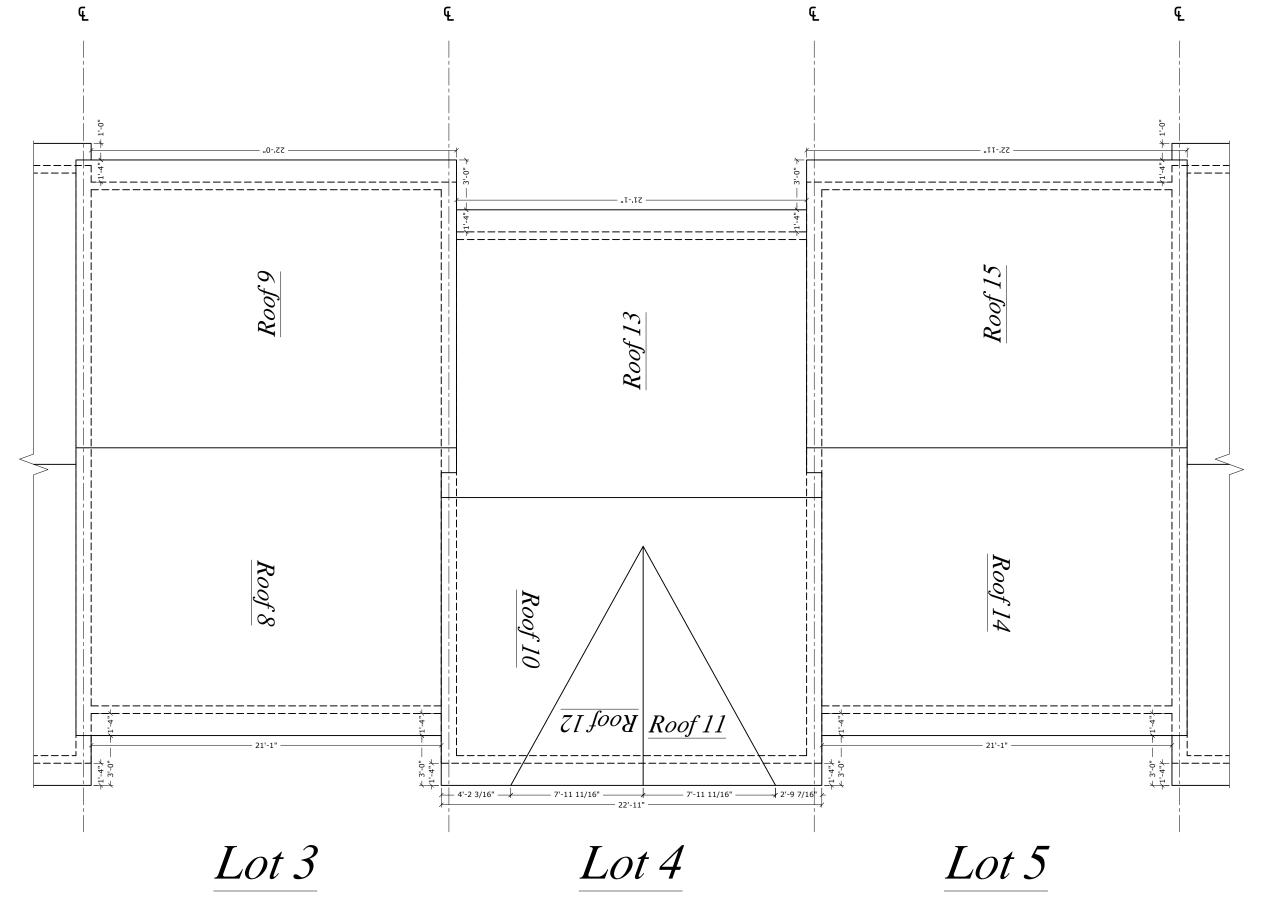
DRAWN: PLiu

THERMASTEEL ADVANCED PANEL SYSTEMS

21-245C

JOB NUMBER

RP-2



Newtown Road Townhomes (Roof Plan - Lots 3 - 5)

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

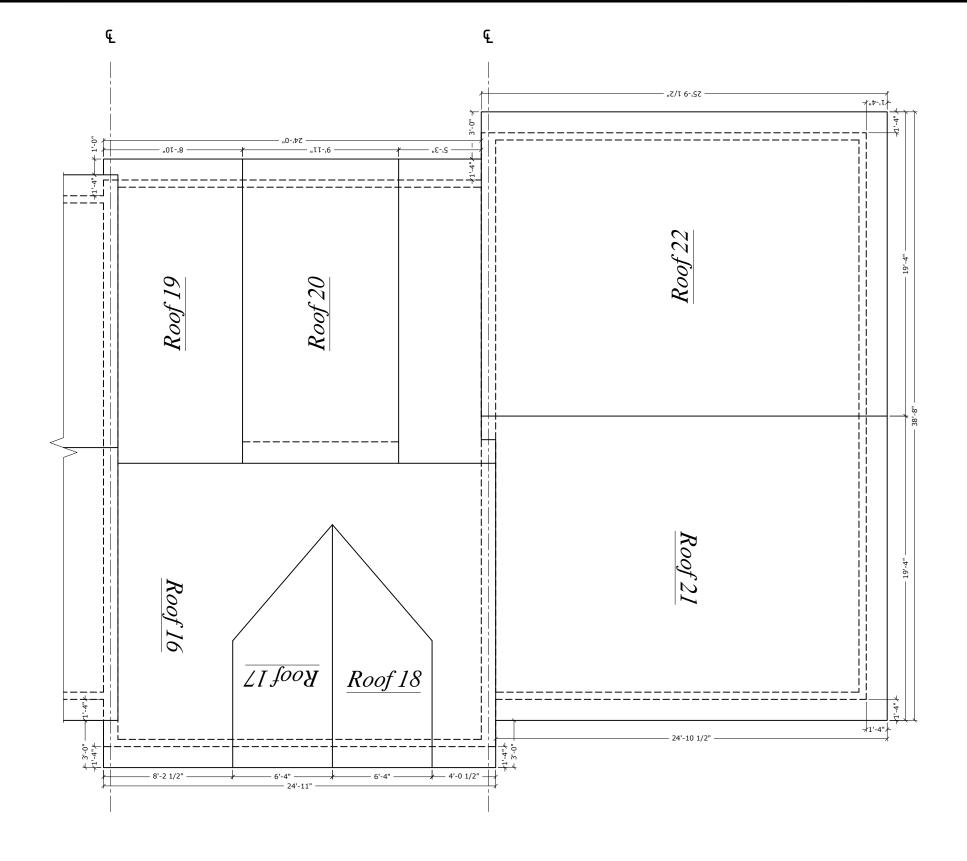
DRAWN: PLiu

THERMASTER
ADVANCED PANEL SYSTE

21-245C

SHEET

RP-3



Lot 6

Lot 7

Newtown Road Townhomes (Roof Plan - Lots 6 \$ 7)

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

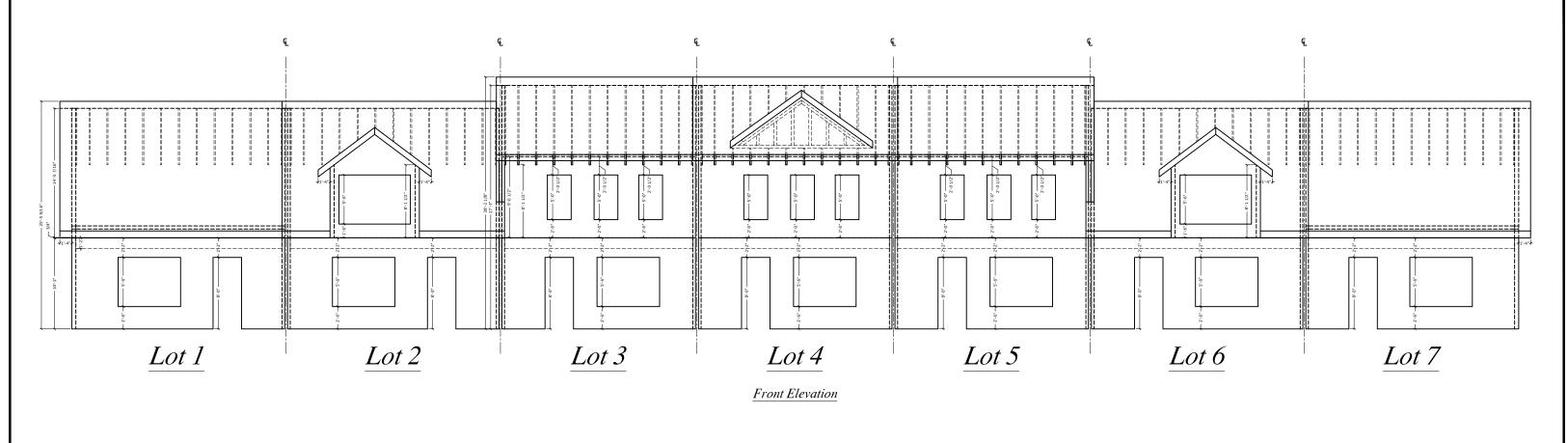
DRAWN: PLiu

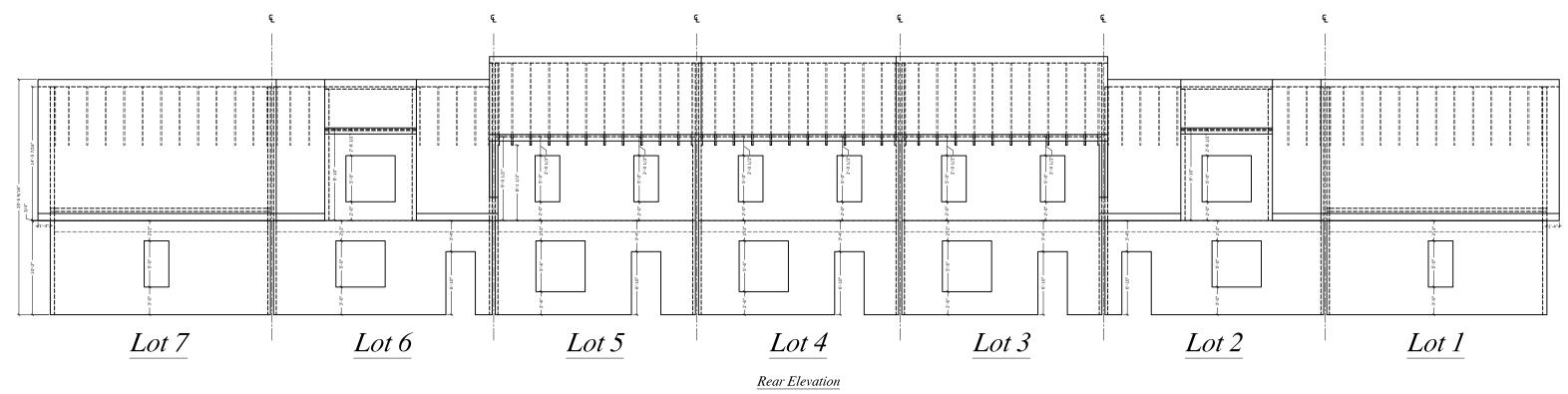
THERMASTEEL ADVANCED PANEL SYSTEMS

21-245C

JOB NUMBER

RP-4





Newtown Road Townhomes (Elevations)

FINISH DATE: 5/12/2022

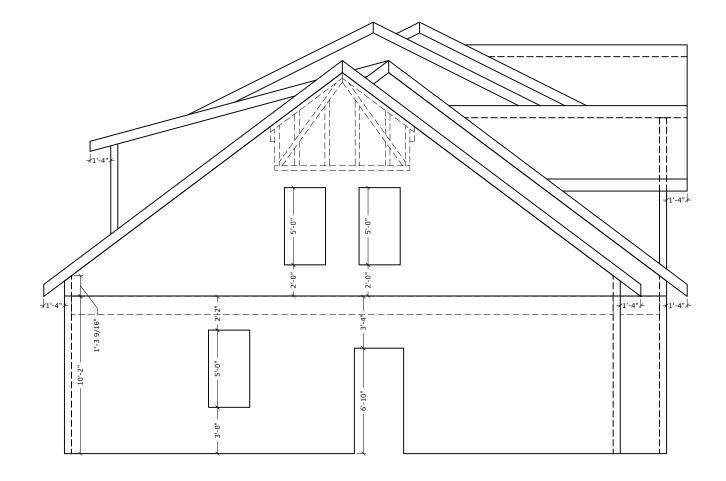
REVISION:

SCALE: NTS

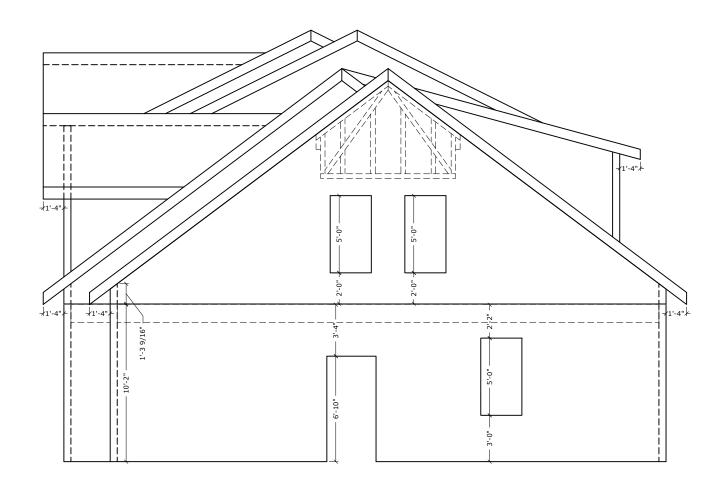
DESIGNED:

DRAWN: PLiu JOB NU

EV-1



Left Side Elevation



Right Side Elevation

Newtown Road Townhomes (Elevations)

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

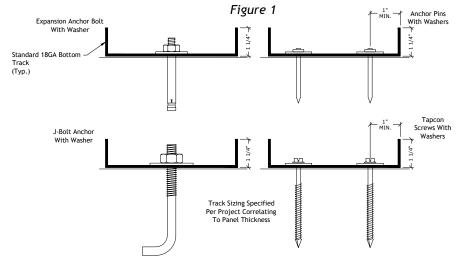
DESIGNED:

DRAWN: PLIU

THERMASTER
ADVANCED PANEL SYSTE

21-245C

EV-2



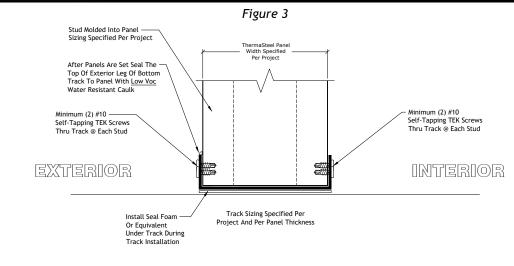
Possible Bottom Track Connection To Concrete Slab

(Concrete Connection Is To Conform With Engineers Specifications And/Or State And Local Code)

Standard 18GA Bottom Track (Typ.) Track Sizing Specified Per Project Correlating To Panel Thickness

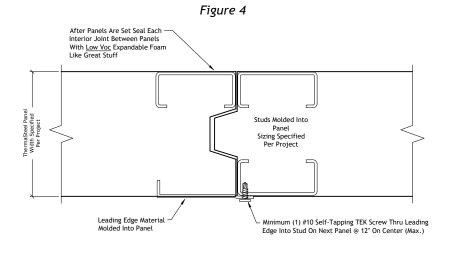
Typical Bottom Track Connection To Wood Floor System

(Wooden Floor System Connection Is To Conform With Engineers Specifications And/or State And Local Code)

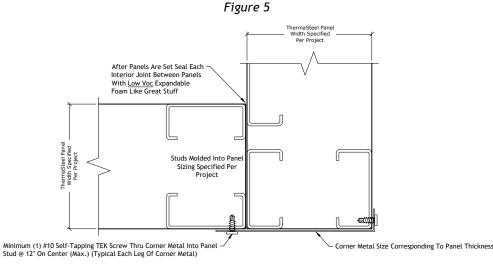


Typical Bottom Track Connection For Shear And Load Bearing Walls

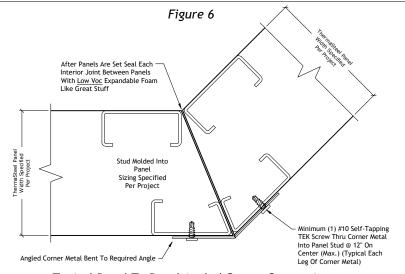
(Duplicate Track To Panel Connection At Top Of Panel)



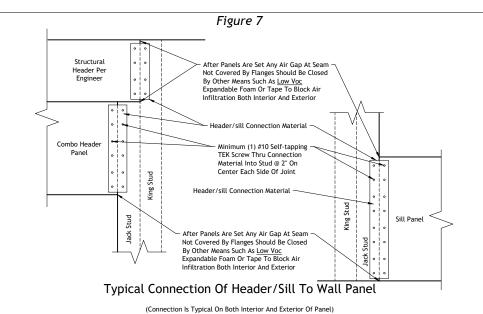
Typical Panel To Panel Joint Connection



Typical Panel To Panel No Lap Corner Connection



Typical Panel To Panel Angled Corner Connection

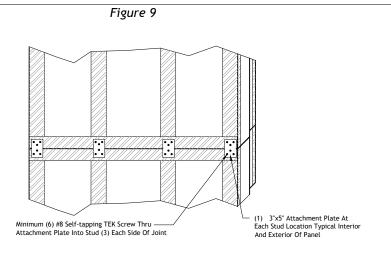


(6) #10 Self-tapping TEK
Screw Thru Attachment
Plate Into Stud (3) Each
Side Of Joint

After Panels Are Set Seal Each Interior Joint Between
Panels With Low Voc Expandable Foam Like Great Stuff

Typical Interior Attachment Plate Connection

(Typical For All Panel Greater Than 9' Tall And All Stem/Basement Wall Panels)
(Connection Is Typical On Interior Of Panel Only)



Typical Staggered Panel/Multi-Panel Connection

(Connection Is Typical On Both Interior And Exterior Of Panel)

Typical Wall Panel Connection Details

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLIU JOB NUMBER

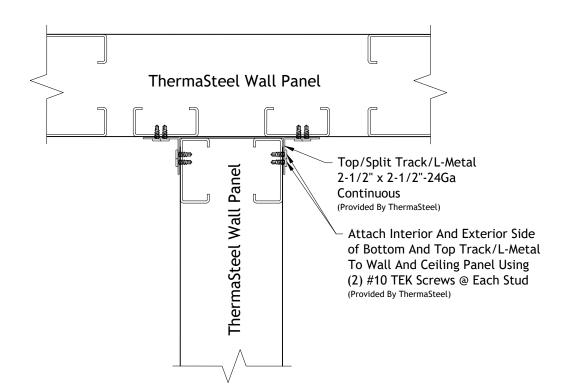
CD-1

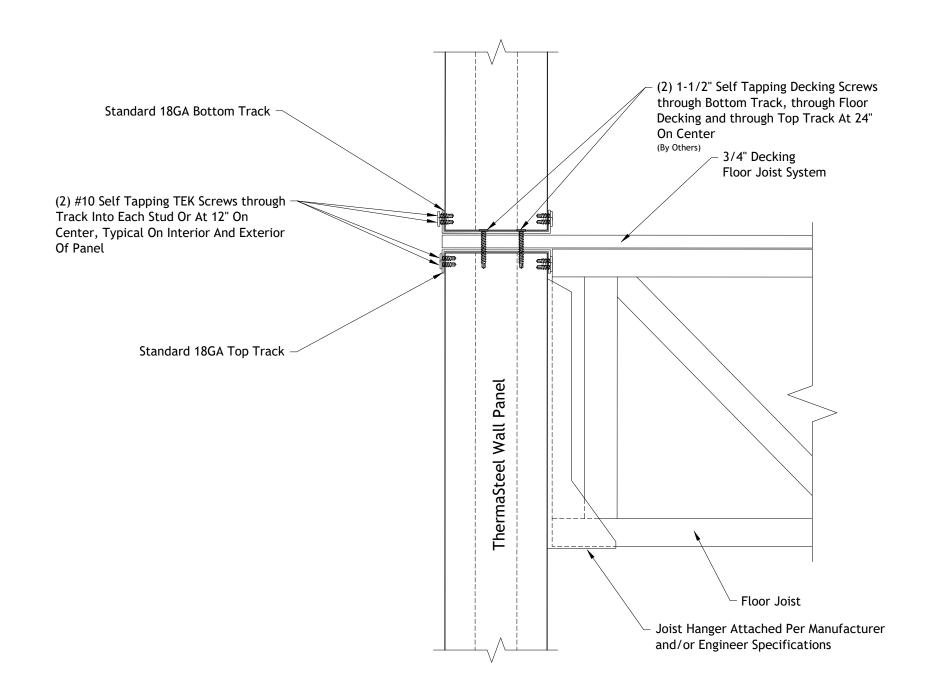
All engineering of the structure, Including the ThermaSteel Building System specifications, is to be completed and/or approved by the Project Engineer and/or the Engineer of Record.

THERMASTEEL WALLFRAME SYSTEMS - MANUFACTURED BY THERMASTEEL Inc. - 609 WEST ROCK ROAD RADFORD, VA 24141 - PHONE (540) 633-5000, FAX (540) 633-5001 www.thermasteelinc.com

THERMASTEEL WALLFRAME SYSTEMS - MANUFACTURED BY THERMASTEEL Inc. - 609 WEST ROCK ROAD RADFORD, VA 24141 - PHONE (540) 633-5000, FAX (540) 633-5001 www.thermasteelinc.com

THE DRAWINGS HEREIN ARE PANEL MANUFACTURING DRAWINGS ONLY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR VERIFING ALL DIMENSIONS, SITE CONDITIONS, AND THAT ALL STATE AND LOCAL CODE REQUIREMENTS ARE MET.





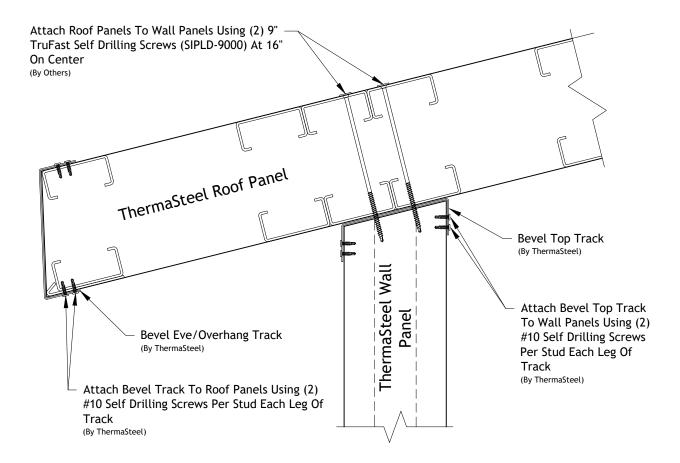
FINISH DATE: 5/12/2022

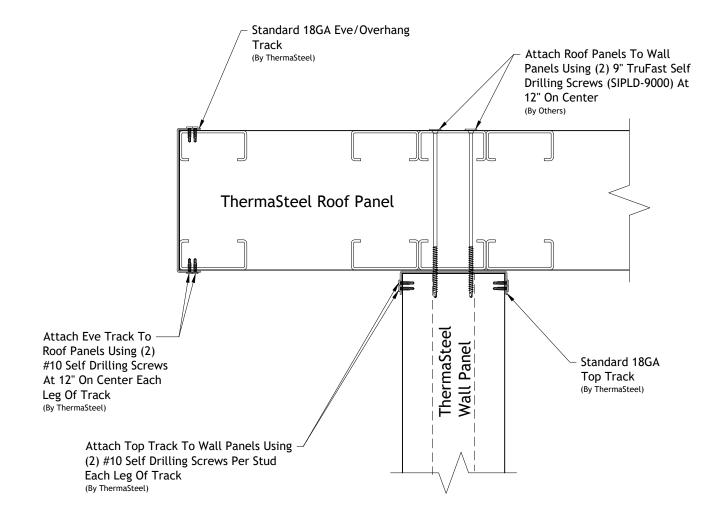
REVISION:

SCALE: NTS

DESIGNED:

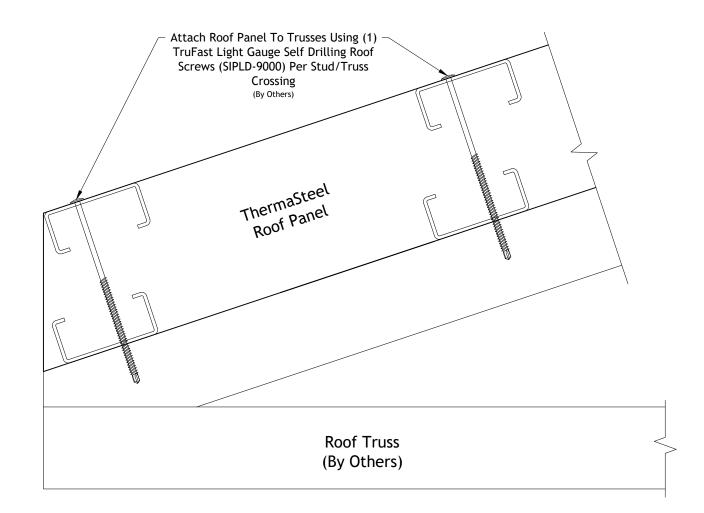
DRAWN: PLiu

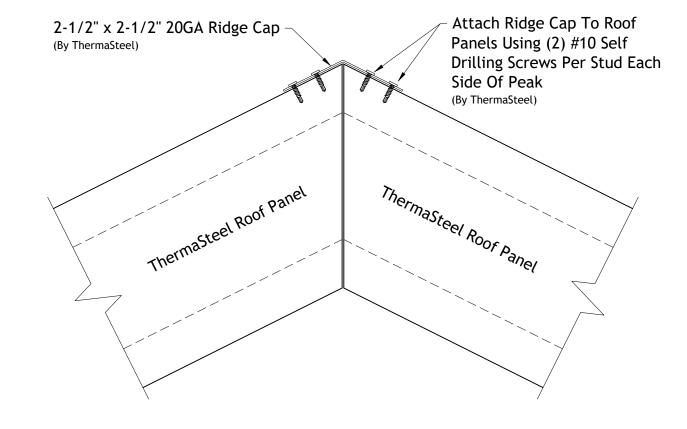




FINISH DATE: 5/12/2022
REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu

THERMASTEEL ADVANCED PANEL SYSTEMS 1-245C

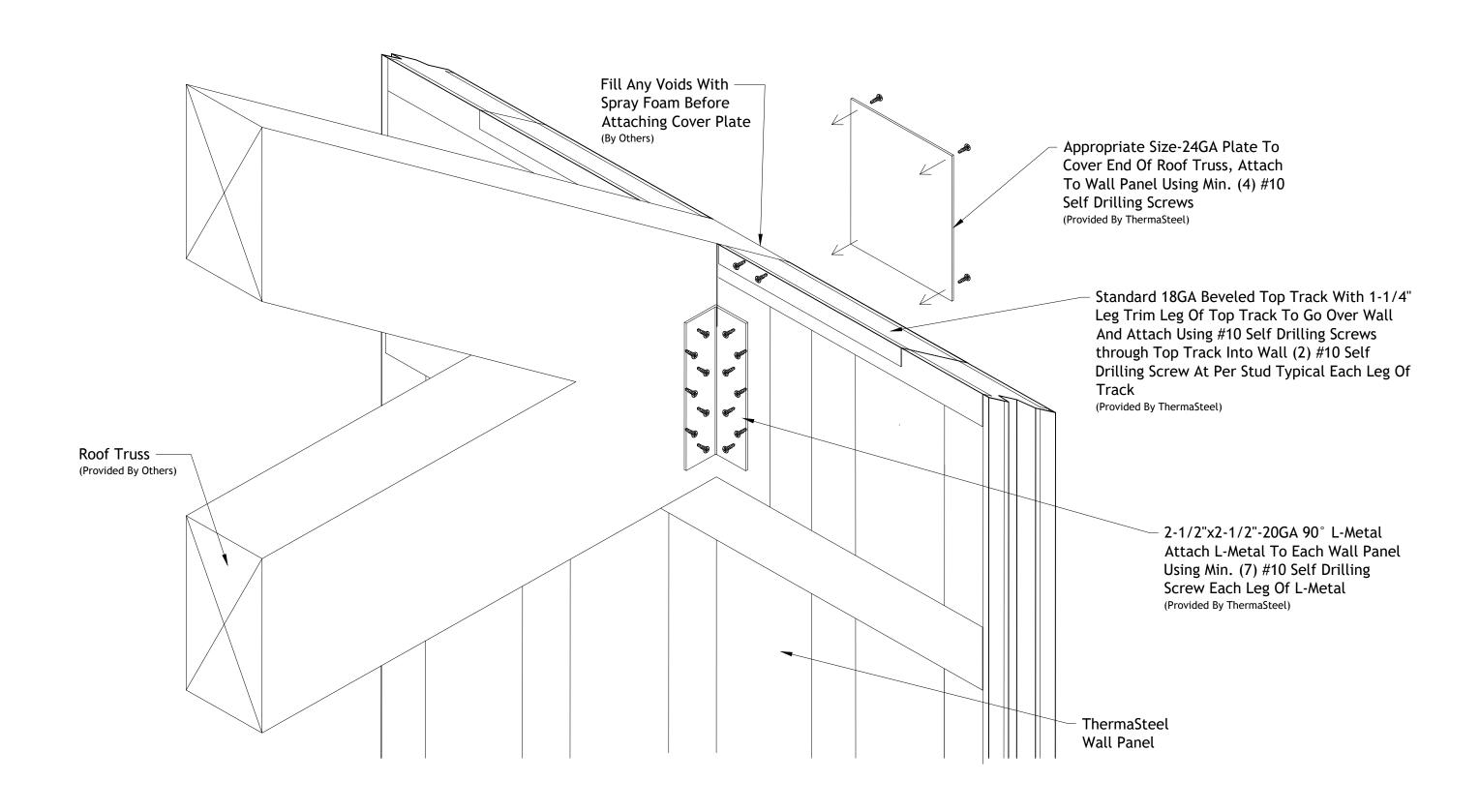




FINISH DATE: 5/12/2022
REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu

THERMASTEEL ADVANCED PANEL SYSTEMS 1-245C

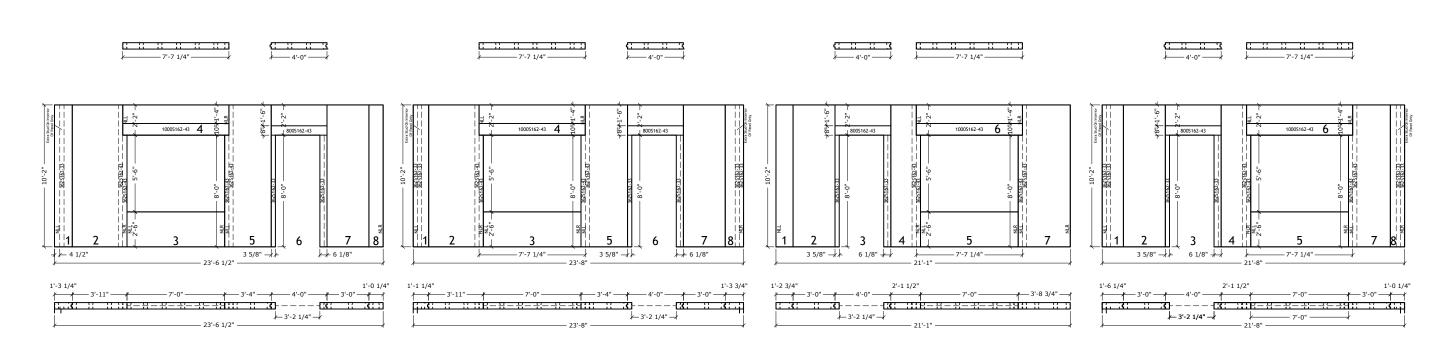
JOB NUMBER



FINISH DATE: 5/12/2022

REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu JOB NUMBER

ASTEEL SHEE



Wall A5 1/2" PANELS 362S162-33 @ 16" O.C.

Wall B 5 1/2" PANELS 362S162-33 @ 16" O.C.

Wall C 5 1/2" PANELS 362S162-33 @ 16" O.C.

Wall D5 1/2" PANELS 362S162-33 @ 16" O.C.

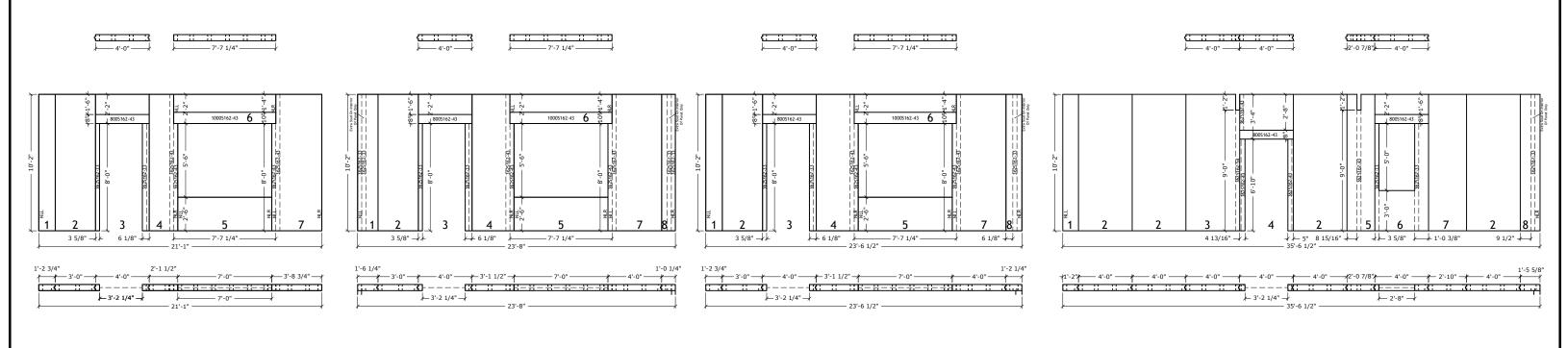
Newtown Road Townhomes

FINISH DATE: 5/12/2022 REVISION: SCALE: DESIGNED: JOB NUMBER DRAWN: PLiu

SHEET

All engineering of the structure, Including the ThermaSteel Building System specifications, is to be completed and/or approved by the Project Engineer and/or the Engineer of Record. THERMASTEEL WALLFRAME SYSTEMS - MANUFACTURED BY THERMASTEEL Inc. - 609 WEST ROCK ROAD RADFORD, VA 24141 - PHONE (540) 633-5000, FAX (540) 633-5001 www.thermasteelinc.com THE DRAWINGS HEREIN ARE PANEL MANUFACTURING DRAWINGS ONLY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR VERIFING ALL DIMENSIONS, SITE CONDITIONS, AND THAT ALL STATE

AND LOCAL CODE REQUIREMENTS ARE MET.



 $\frac{\textit{Wall E}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

 $\frac{\textit{Wall } \textit{F}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

 $\frac{\textit{Wall } G}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

Wall H
5 1/2" PANELS
362S162-33 @ 16" 0.C.

Newtown Road Townhomes

FINISH DATE: 5/12/2022

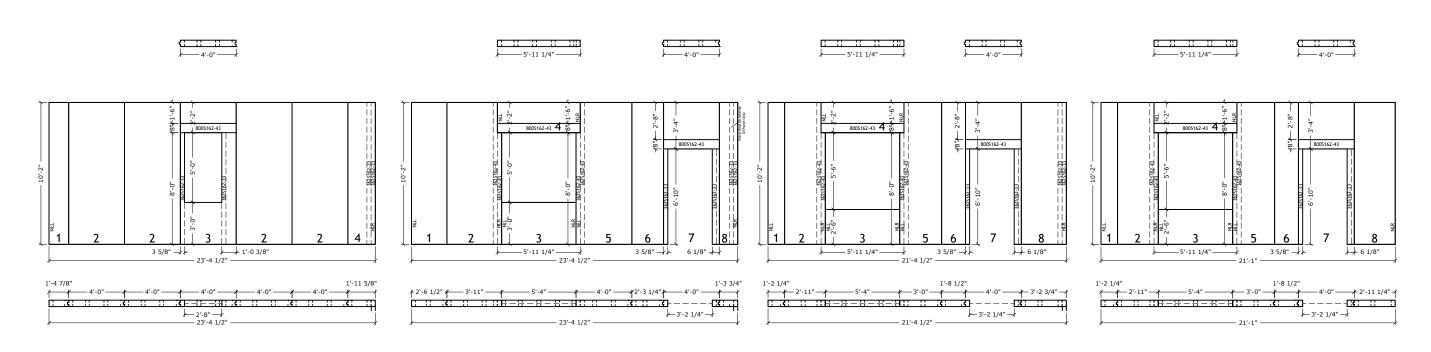
REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLIU

THERMASTE
ADVANCED PANEL SYSTE
21-245C



Wall J
5 1/2" PANELS
362S162-33 @ 16" O.C.

 $\frac{\textit{Wall K}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

 $\frac{\textit{Wall L}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

Wall M
5 1/2" PANELS
362S162-33 @ 16" O.C.

Newtown Road Townhomes

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLIU JOB NUMBER

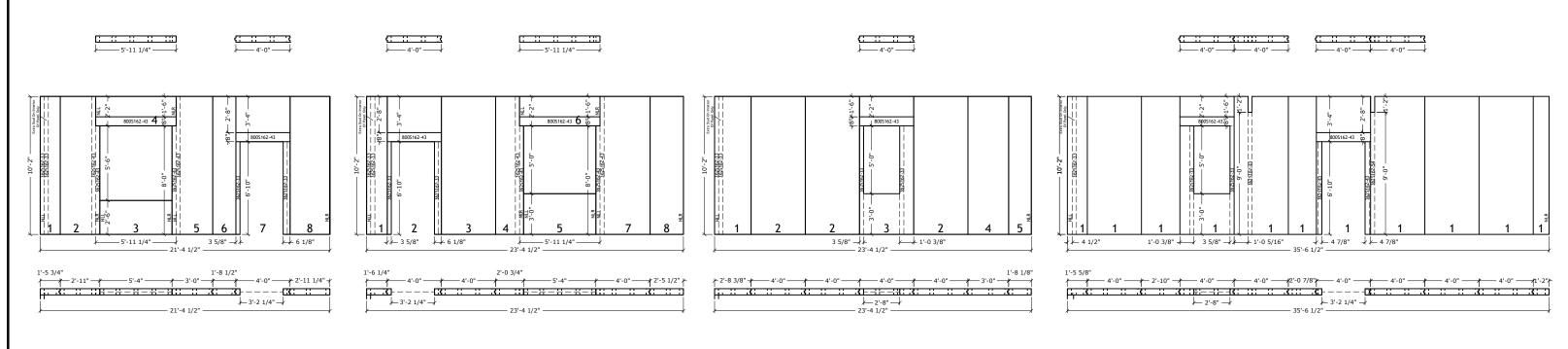
SHEET

All engineering of the structure, Including the ThermaSteel Building System specifications, is to be completed and/or approved by the Project Engineer and/or the Engineer of Record.

THERMASTEEL WALLFRAME SYSTEMS - MANUFACTURED BY THERMASTEEL Inc. - 609 WEST ROCK ROAD RADFORD, VA 24141 - PHONE (540) 633-5000, FAX (540) 633-5001 www.thermasteelinc.com

THE DRAWINGS HEREIN ARE PANEL MANUFACTURING DRAWINGS ONLY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR VERIFING ALL DIMENSIONS, SITE CONDITIONS, AND THAT ALL STATE AND LOCAL CODE REQUIREMENTS ARE MET.

2



 $\frac{Wall\ N}{5\ 1/2"\ PANELS}$ 362S162-33 @ 16" O.C.

 $\frac{Wall\ P}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

 $\frac{\textit{Wall Q}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

 $\frac{Wall\ R}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

Newtown Road Townhomes

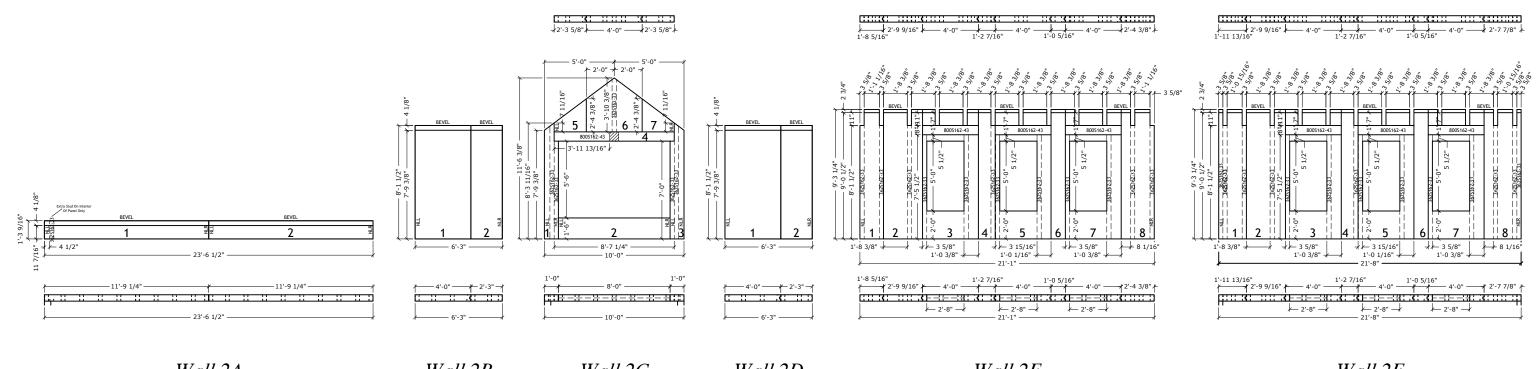
FINISH DATE: 5/12/2022

REVISION:
SCALE: NTS

DESIGNED:
DRAWN: PLiu JOB NUMBER

SHEET

4



 $\frac{\textit{Wall 2A}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

Wall 2B
5 1/2" PANELS
362S162-33 @ 16" O.C.

Wall 2C
5 1/2" PANELS
362S162-33 @ 16" O.C.

 $\frac{Wall\ 2D}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

 $\frac{\textit{Wall 2E}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" 0.C.}$

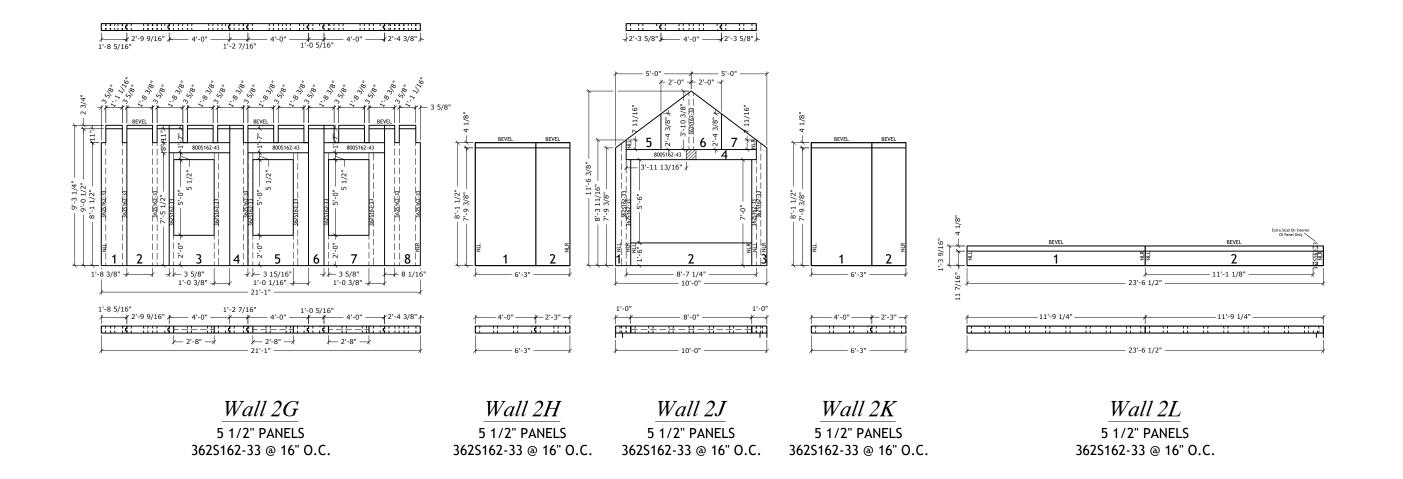
 $\frac{\textit{Wall 2F}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" 0.C.}$

Newtown Road Townhomes

FINISH DATE: 5/12/2022
REVISION:
SCALE: NTS
DESIGNED: A
DRAWN: PLiu

IERMASTEEL SHEET

JOB NUMBER



FINISH DATE: 5/12/2022

REVISION:

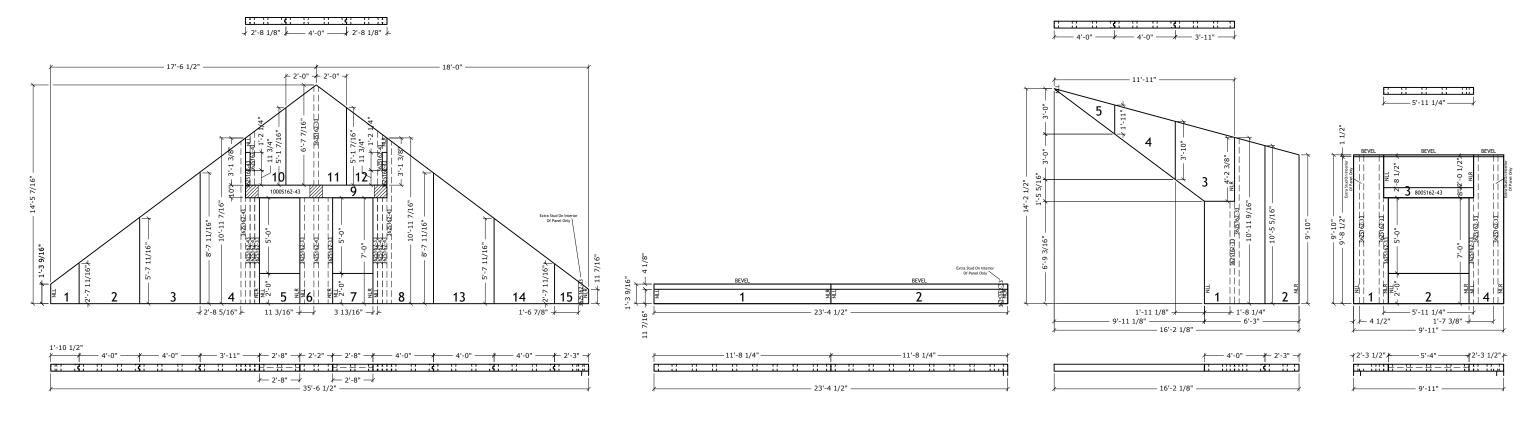
SCALE:

DESIGNED:

DRAWN:

PLIU

THERMASTE
ADVANCED PANEL SYSTE
ADVANCED PANEL



Wall 2M
5 1/2" PANELS
362S162-33 @ 16" O.C.

 $\frac{Wall\ 2N}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

 $\frac{Wall\ 2P}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

Wall 2Q
5 1/2" PANELS
362S162-33 @ 16" O.C.

Newtown Road Townhomes

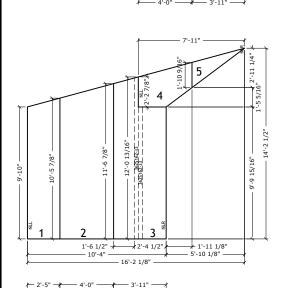
FINISH DATE: 5/12/2022

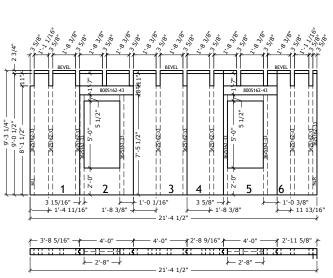
REVISION:

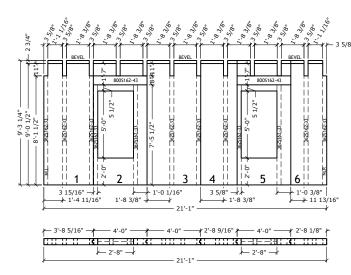
SCALE: NTS

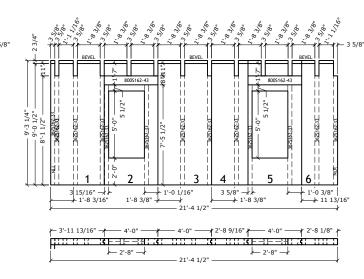
DESIGNED:

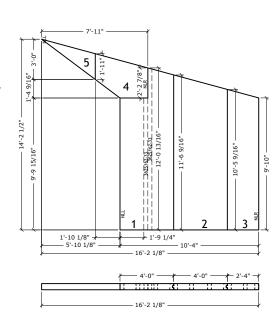
DRAWN: PLiu JOB NUMBER











Wall 2R
5 1/2" PANELS
362S162-33 @ 16" O.C.

Wall 2S
5 1/2" PANELS
362S162-33 @ 16" O.C.

 $\frac{\textit{Wall 2T}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

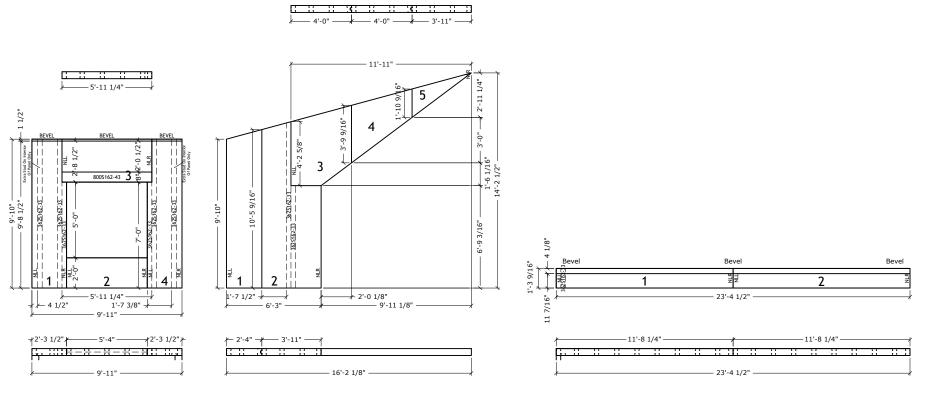
 $\frac{\textit{Wall 2U}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

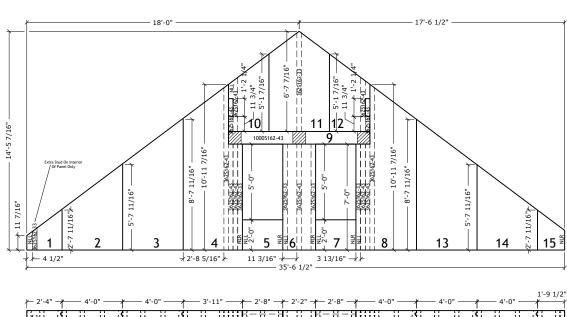
Wall 2V
5 1/2" PANELS
362S162-33 @ 16" O.C.

FINISH DATE: 5/12/2022
REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu

SHEET

JOB NUMBER





 $\frac{\textit{Wall 2W}}{\textit{5 1/2" PANELS}} \\ \textit{362S162-33 @ 16" O.C.}$

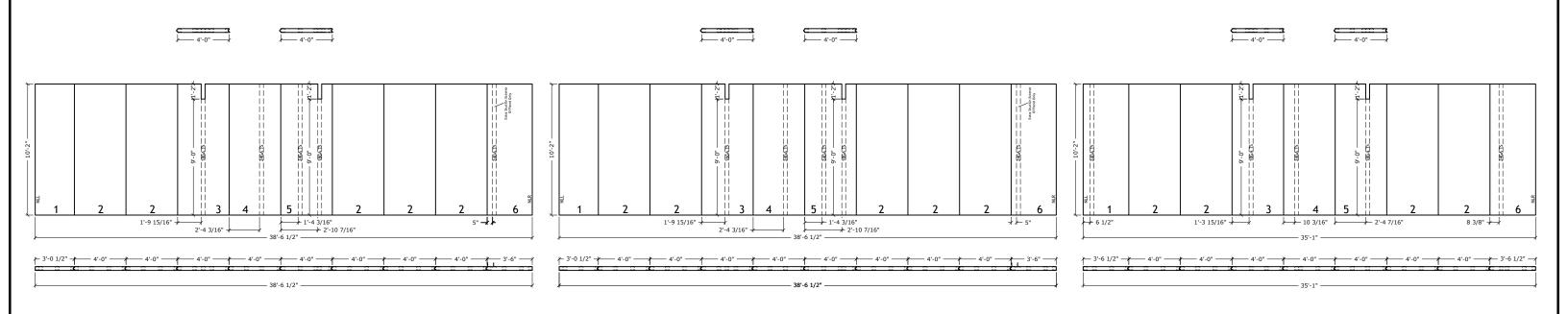
 $\frac{Wall\ 2X}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

*Wall 2Y*5 1/2" PANELS
362S162-33 @ 16" O.C.

 $\frac{Wall\ 2Z}{\text{5 1/2" PANELS}}$ 362S162-33 @ 16" O.C.

Newtown Road Townhomes

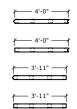
MASTEEL™
PANEL SYSTEMS
SHEET



Wall 1 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY)

Wall 2 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY)

Wall 3 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY)



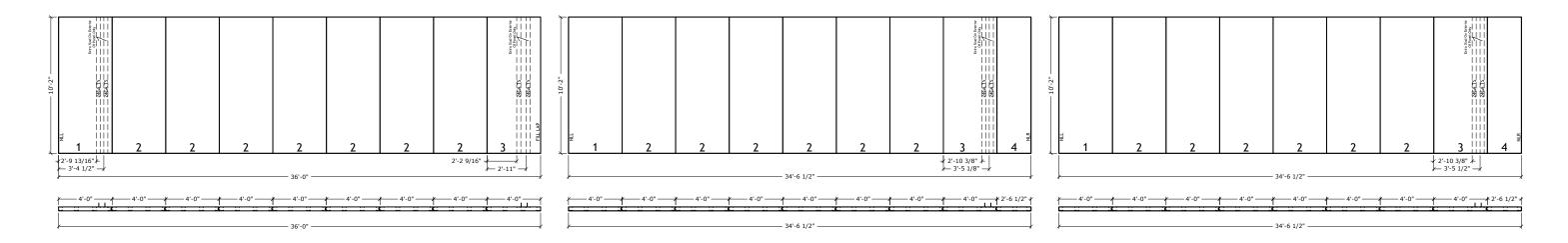
Newtown Road Townhomes

FINISH DATE: 5/12/2022 REVISION: SCALE: DESIGNED: JOB NUMBER DRAWN: PLiu

SHEET

All engineering of the structure, Including the ThermaSteel Building System specifications, is to be completed and/or approved by the Project Engineer and/or the Engineer of Record. THERMASTEEL WALLFRAME SYSTEMS - MANUFACTURED BY THERMASTEEL Inc. - 609 WEST ROCK ROAD RADFORD, VA 24141 - PHONE (540) 633-5000, FAX (540) 633-5001 www.thermasteelinc.com THE DRAWINGS HEREIN ARE PANEL MANUFACTURING DRAWINGS ONLY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR VERIFING ALL DIMENSIONS, SITE CONDITIONS, AND THAT ALL STATE

AND LOCAL CODE REQUIREMENTS ARE MET.



 $\frac{\textit{Wall 4}}{\texttt{3 1/2"}} \texttt{PANELS} \\ \boxed{\texttt{24GA TS} @ 16" O.C.} \\ \texttt{(1.5PSF EPS DENSITY)}$

<u>Wall 5</u>
<u>3 1/2"</u> PANELS
<u>24GA TS</u>@ 16" O.C.
(1.5PSF EPS DENSITY)

<u>Wall 6</u>
3 1/2" PANELS
24GA TS@ 16" O.C.
(1.5PSF EPS DENSITY)

Newtown Road Townhomes

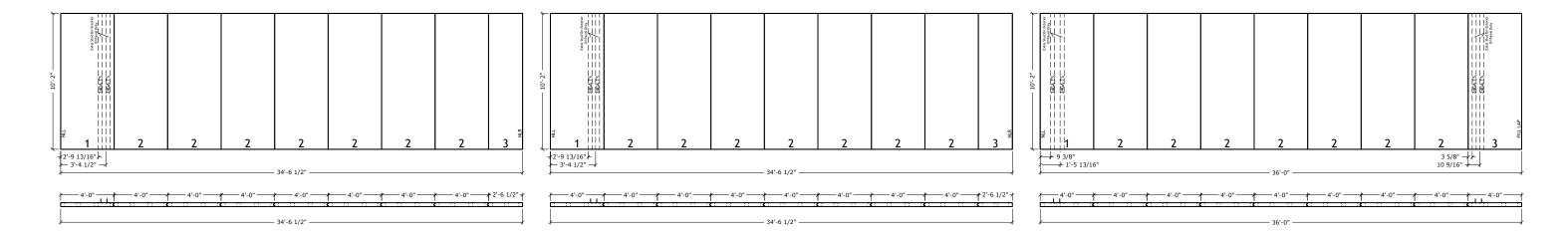
FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLIU JOB NUMBER



Wall 7
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

 $\frac{Wall\ 8}{3\ 1/2"} \text{PANELS} \\ \hline 24\text{GA TS} @ 16" \text{ O.C.} \\ (1.5\text{PSF EPS DENSITY})$

 $\frac{Wall\ 9}{3\ 1/2"} PANELS$ $\boxed{24GA\ TS} @\ 16"\ O.C.$ $(1.5PSF\ EPS\ DENSITY)$

Newtown Road Townhomes

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

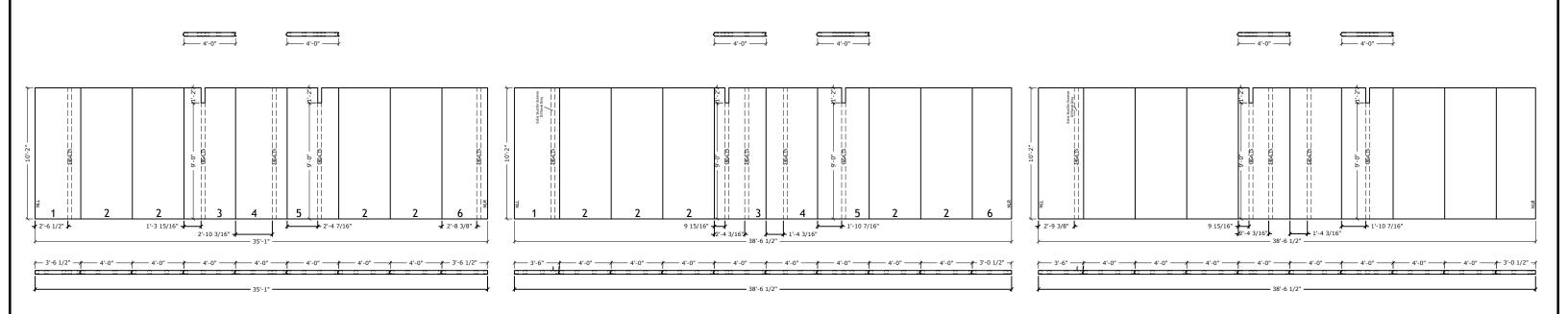
DESIGNED:

DRAWN: PLiu

THERMASTEI
ADVANCED PANEL SYSTE

21-245C

TEMS SHEET



Wall 10
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 11
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 12
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Newtown Road Townhomes

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

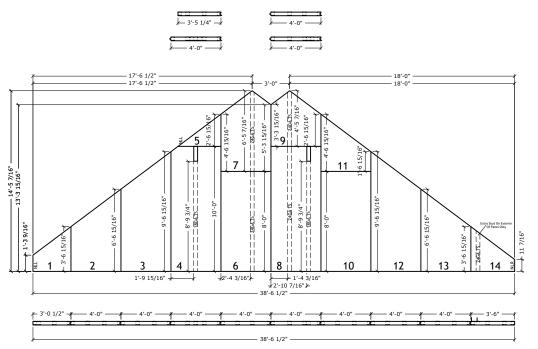
DESIGNED:

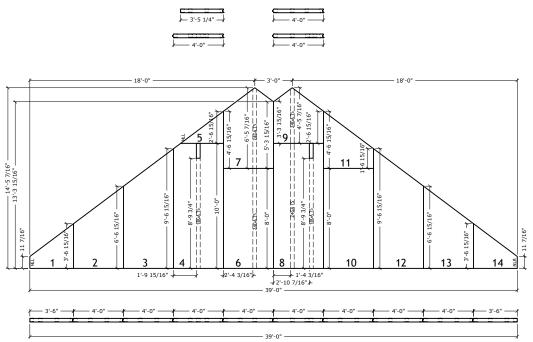
DRAWN: PLiu

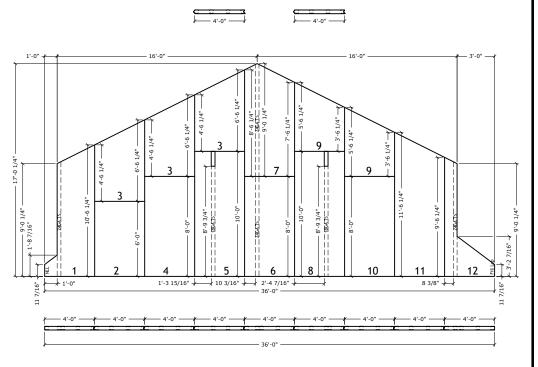
THERMASTEI

ADVANCED PANEL SYSTE

21-245C







Wall 13 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY) Wall 14
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 15
3 1/2" PANELS
24GA TS] @ 16" O.C.
(1.5PSF EPS DENSITY)

Newtown Road Townhomes

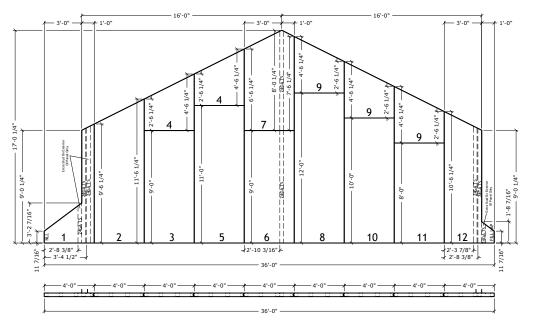
FINISH DATE: 5/12/2022

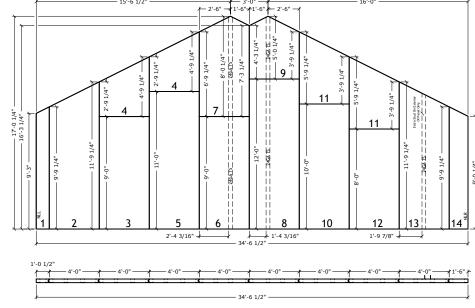
REVISION:

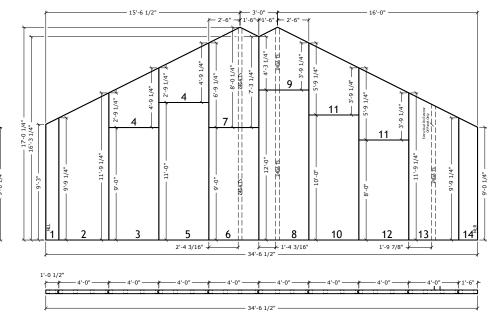
SCALE: NTS

DESIGNED:

DRAWN: PLiu JOB NUMBER



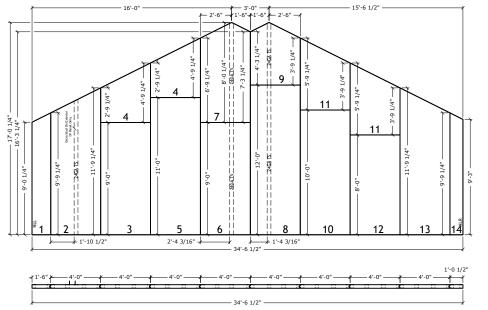


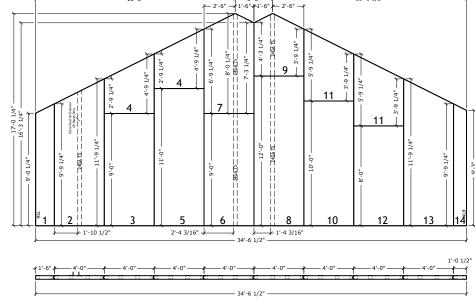


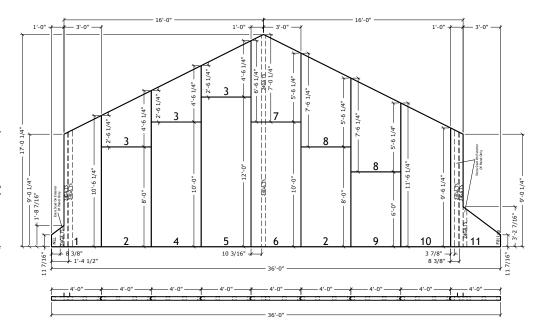
Wall 16
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 17
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 18
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)







Wall 19
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Wall 20 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY)

Wall 21
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

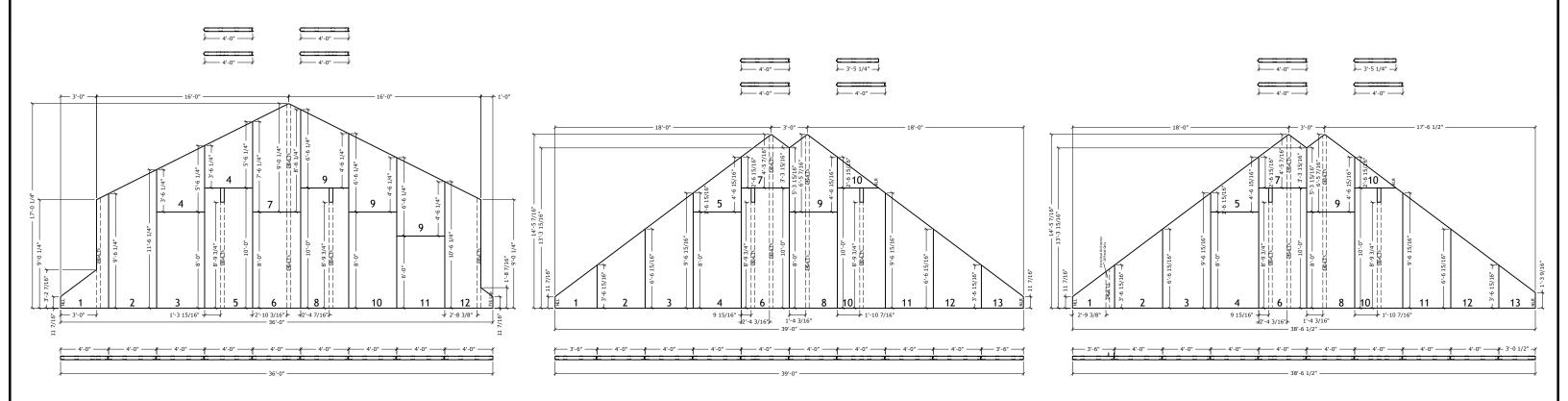
DESIGNED:

DRAWN: PLIU

THERMASTEI
ADVANCED PANEL SYSTE

ADVANC

ASTEEL SHEET ASC 16



<u>Wall 22</u> <u>3 1/2"</u> PANELS <u>24GA TS</u>@ 16" O.C. (1.5PSF EPS DENSITY) Wall 23 3 1/2" PANELS 24GA TS @ 16" O.C. (1.5PSF EPS DENSITY) Wall 24
3 1/2" PANELS
24GA TS @ 16" O.C.
(1.5PSF EPS DENSITY)

Newtown Road Townhomes

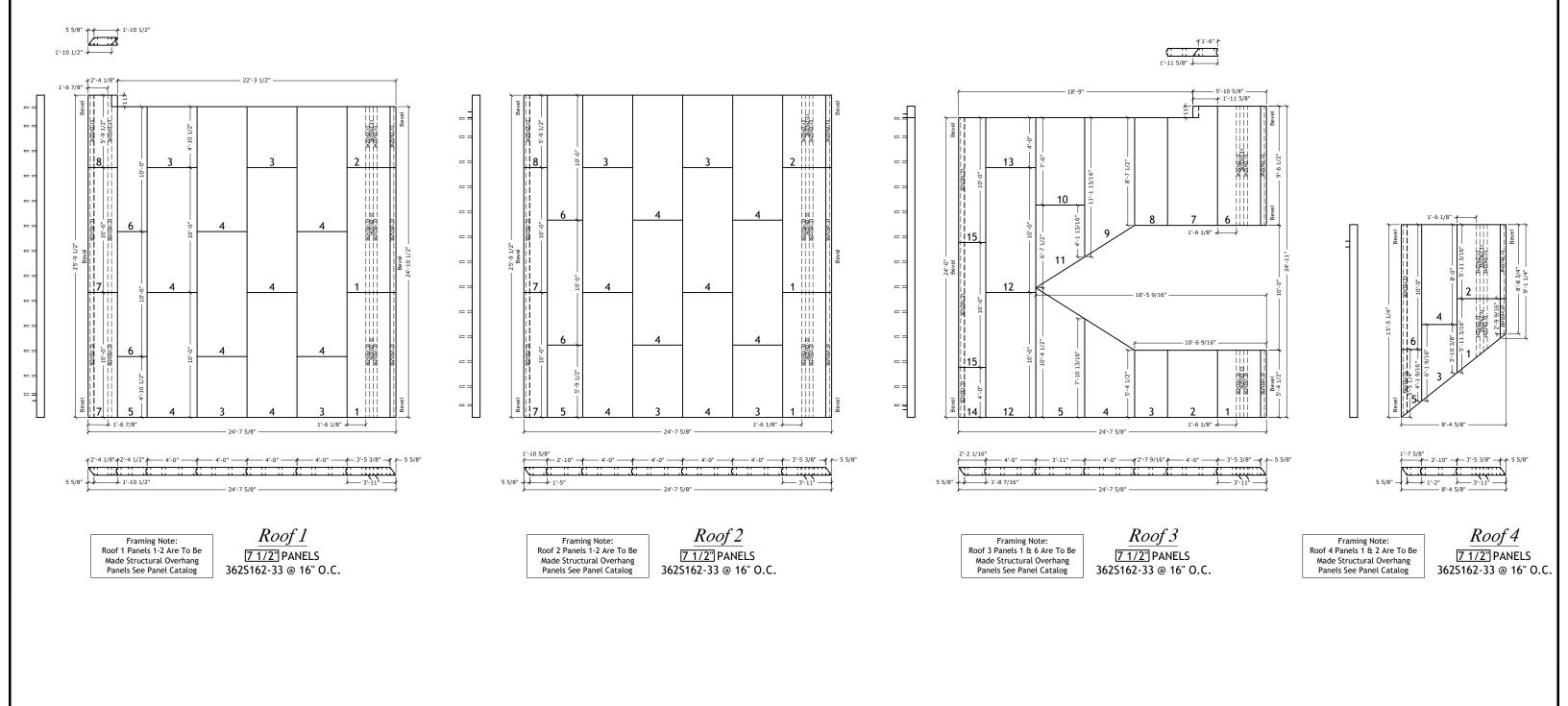
FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

DESIGNED:

DRAWN: PLiu JOB NUMBER



FINISH DATE: 5/12/2022

REVISION:

SCALE: NTS

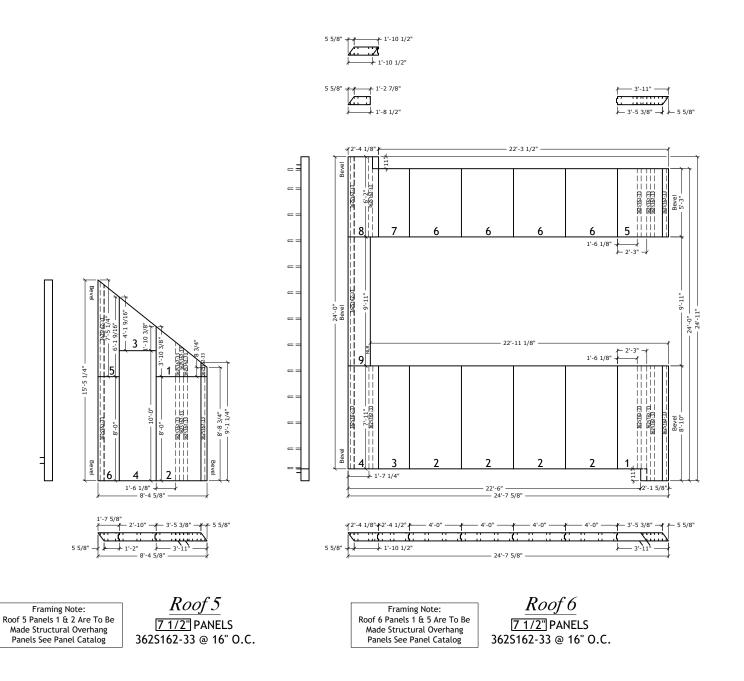
DESIGNED:

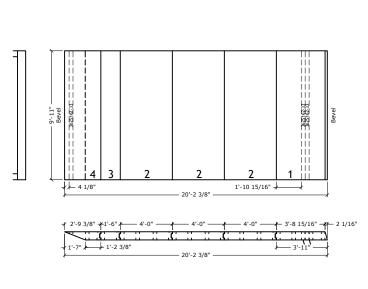
DRAWN: PLiu

THERMASTER
ADVANCED PANEL SYSTE
21-245C

SHEET

18





1'-6 9/16" Roof 8

7 1/2" PANELS

362S162-33 @ 16" O.C.

Framing Note: Roof 8 Panels 1-2 Are To Be

Made Structural Overhang

Panels See Panel Catalog

PLiu

3 3/4" 1'-8 1/8"

Framing Note: Roof 7 Panel 1 Is To Be Made Structural Overhang Panels See Panel Catalog

Roof 7 7 1/2" PANELS 362S162-33 @ 16" O.C.

FINISH DATE: 5/12/2022 REVISION: SCALE:

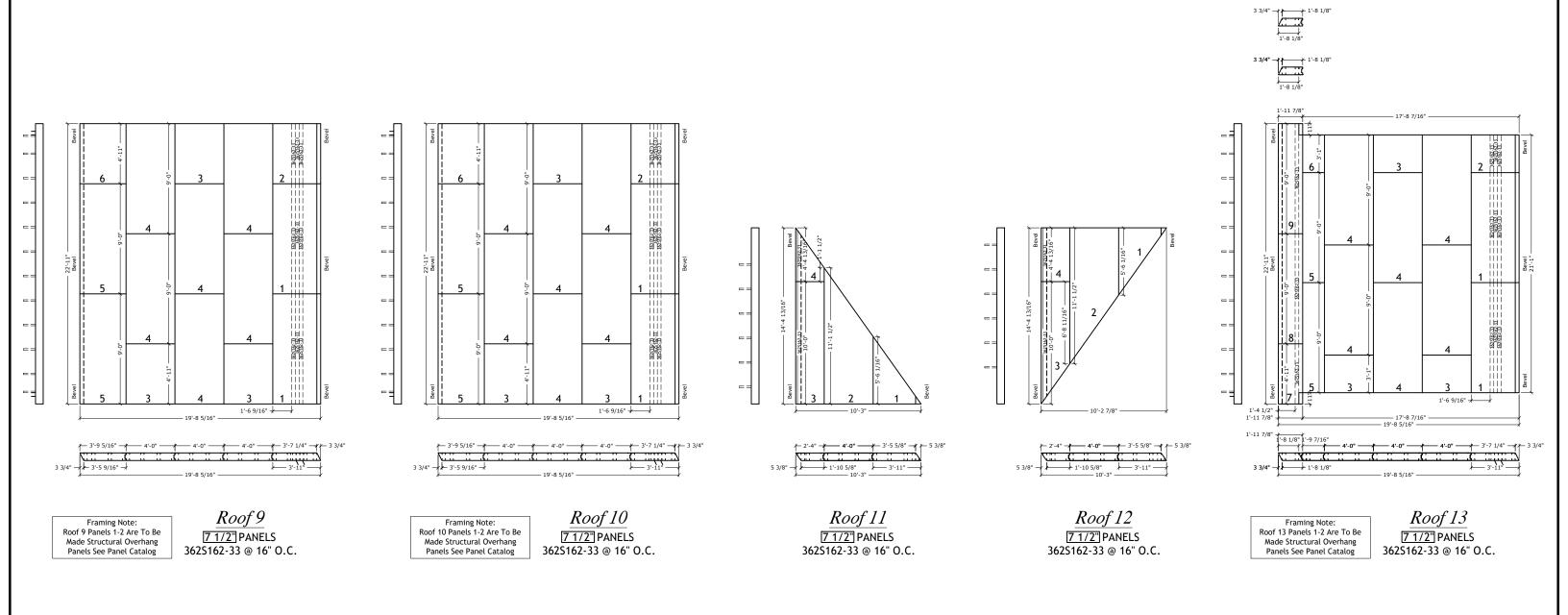
DESIGNED:

DRAWN:

JOB NUMBER

SHEET

Newtown Road Townhomes



FINISH DATE: 5/12/2022

REVISION:

SCALE:

DESIGNED:

DRAWN:

PLIU

THERMASTEI
ADVANCED PANEL SYSTE

21-245C

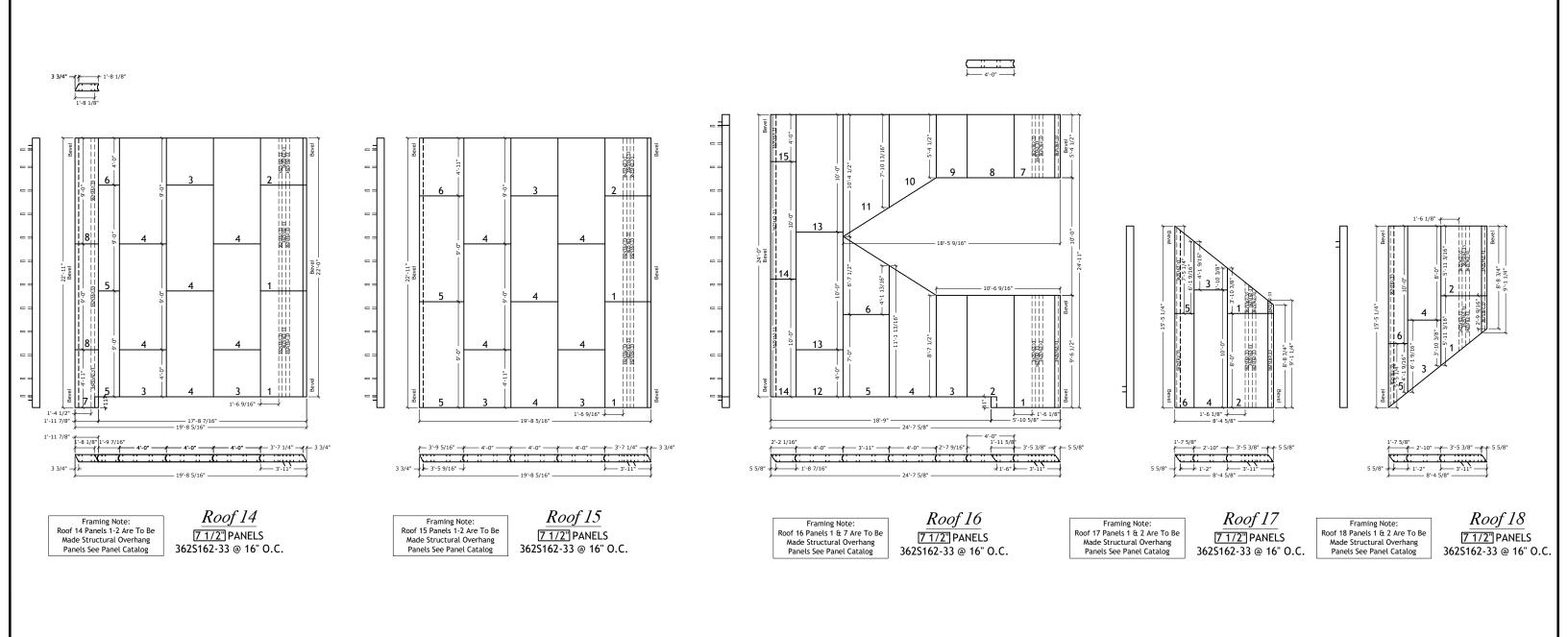
DRAWN:

PLIU

DB NUMBER

SHEET

20



FINISH DATE: 5/12/2022

REVISION:

SCALE:

DESIGNED:

DRAWN:

PLIU

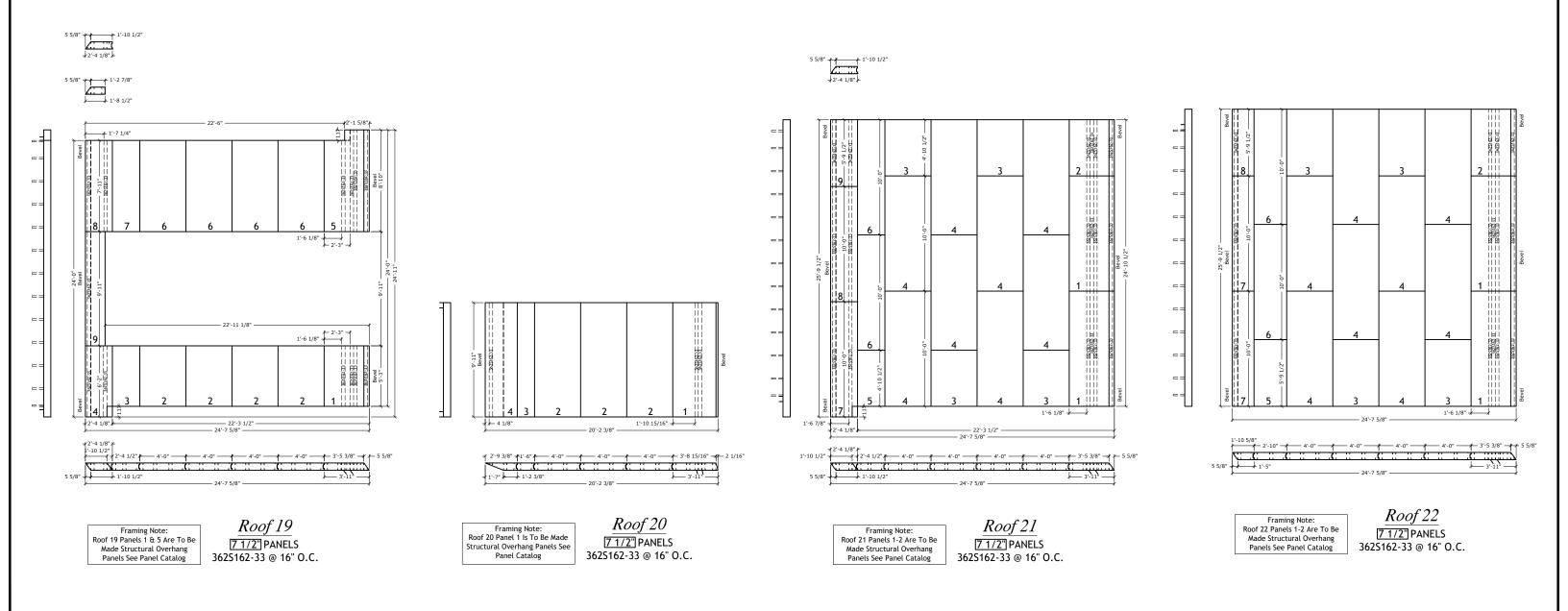
THERMASTEI
ADVANCED PANEL SYSTE

21-245C

DRAWN:

PLIU

DB NUMBER



FINISH DATE: 5/12/2022

REVISION:
SCALE: NTS
DESIGNED:
DRAWN: PLiu

THERMASTER
ADVANCED PANEL SYSTE

21-245C

SHEE