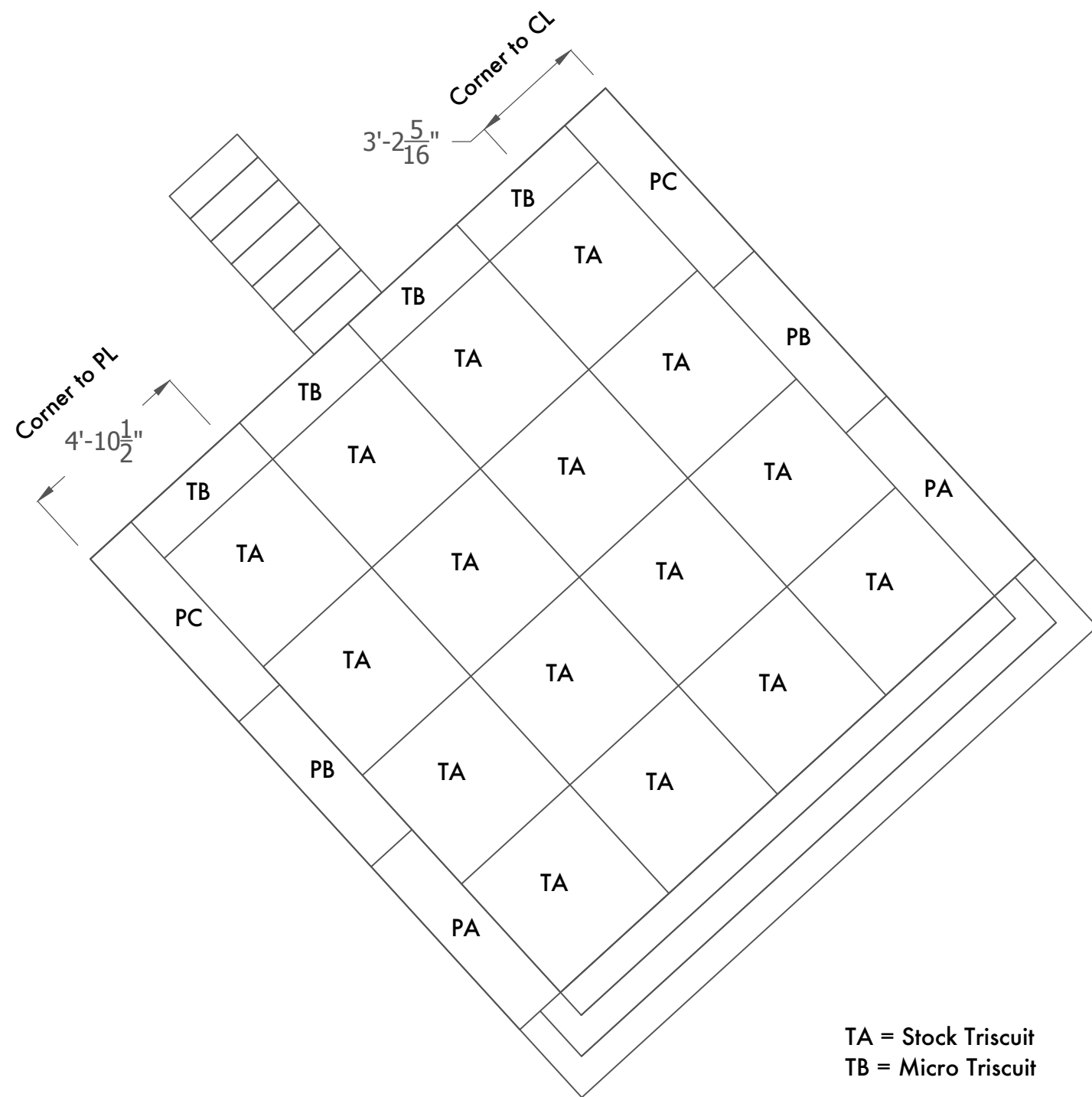


- 1 Install studwalls first. Bolt corresponding studwall sections together using  $\frac{3}{8}$ " X  $3\frac{1}{2}$ " hex head bolts. Install triscuits with lag screws leaving  $\frac{1}{8}$ " gap between and align using premeasured markings on micro triscuits at center line and plaster line.
- 2 Attach legs to corresponding outer platforms with  $\frac{3}{8}$ " X  $3\frac{1}{2}$ " hex head bolts. Attach bracing as needed. Fasten platforms together with same. Fasten platforms to studwalls using 3" drywall screws.  
NOTE: must be done from under deck.
- 3 Attach  $\frac{1}{4}$ " Luan facing at stage left, stage right, and downstage edges. Adjoin front stair sections and attach rear stairs centered on center studwall. Overlay masonite as needed to hide seams leaving  $\frac{1}{8}$ " gap between sheets.



- 4 Install adhesive vinyl over deck, followed by high gloss marley using black gaff tape.

NYC COLLEGE OF TECHNOLOGY	
ENT 4410 - Technical Direction	
Problem 2	PLATE NO.
Deck Assembly	DA
SCALE: 1-1/4" = 1' - 0"	
DATE: 2/20/2023	
DRAFTER: COLIN NORMAN	