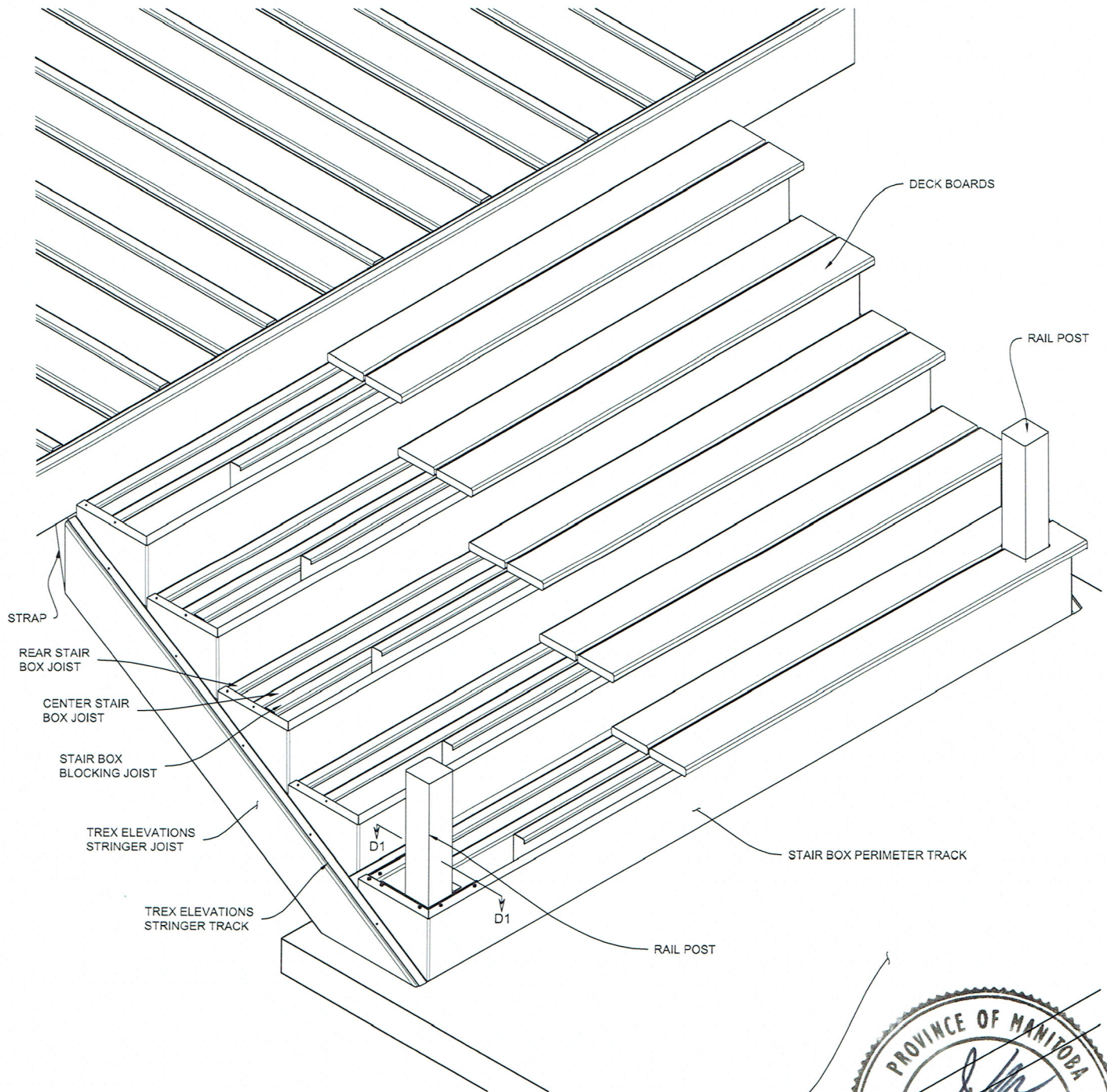
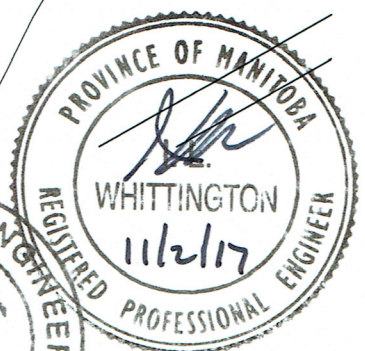
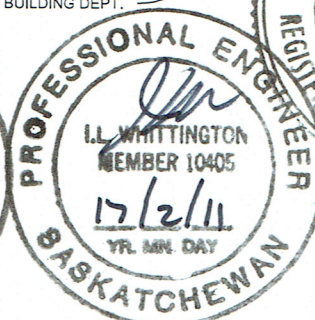




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STRAIGHT STAIR SECTION - STAIR SHEET 1

Expires 31-12-2017, WEL16130- Sk1

CUT NOTCH 47°
FOR 90° BEND

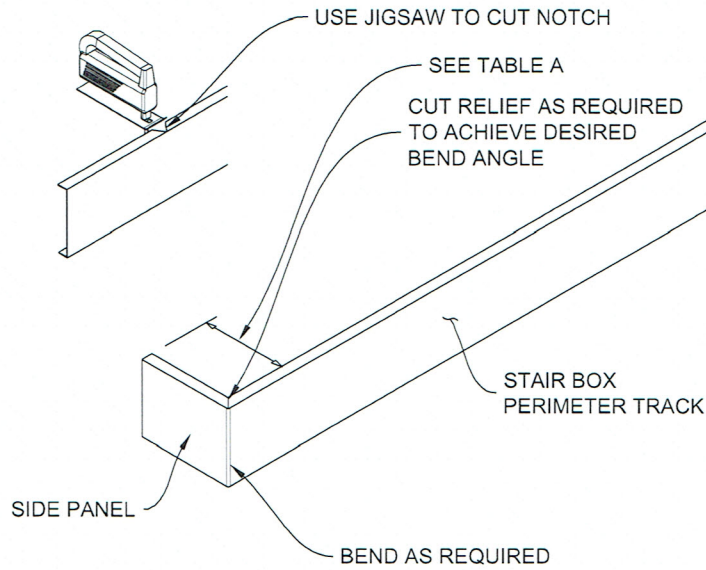
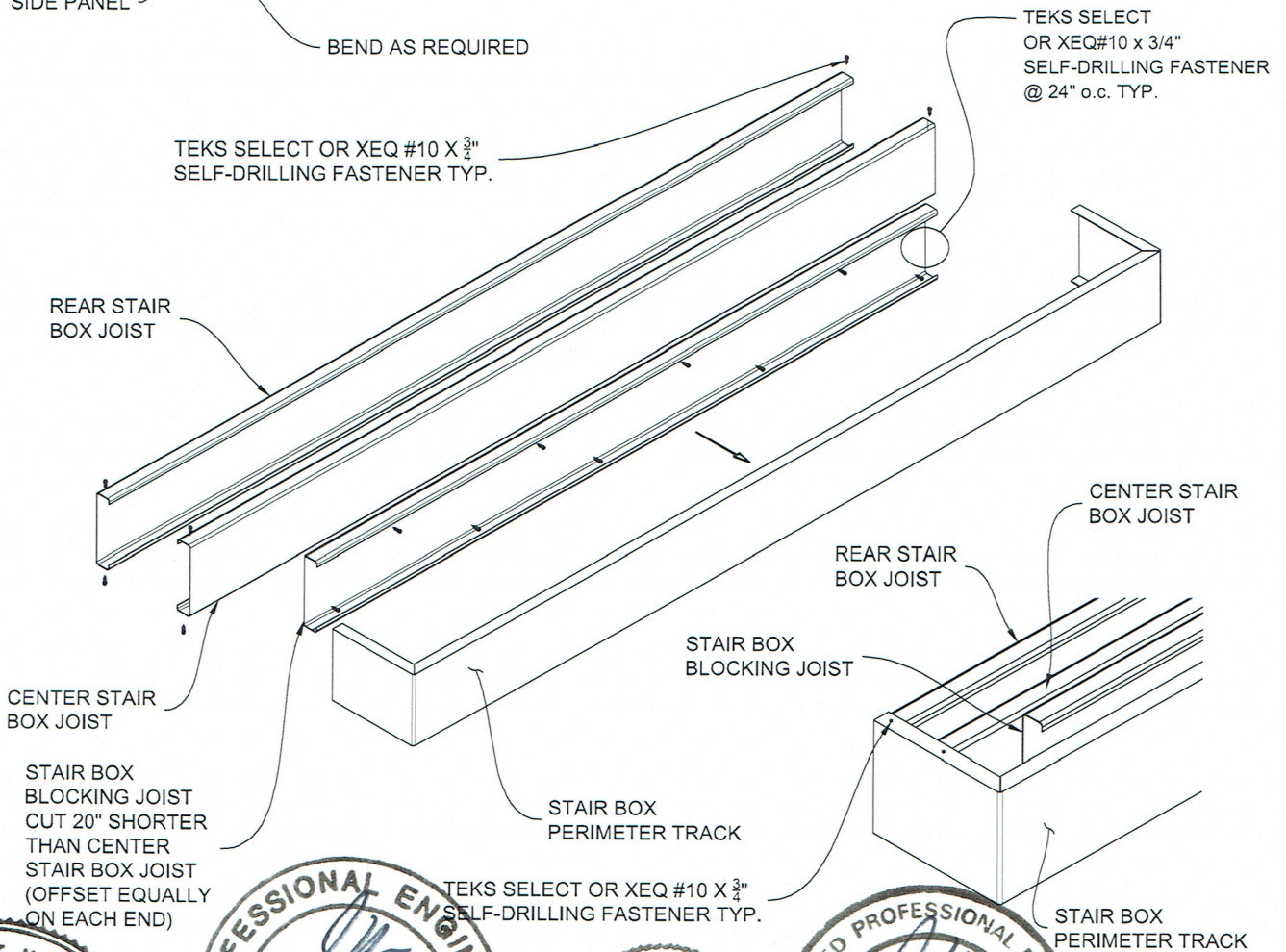
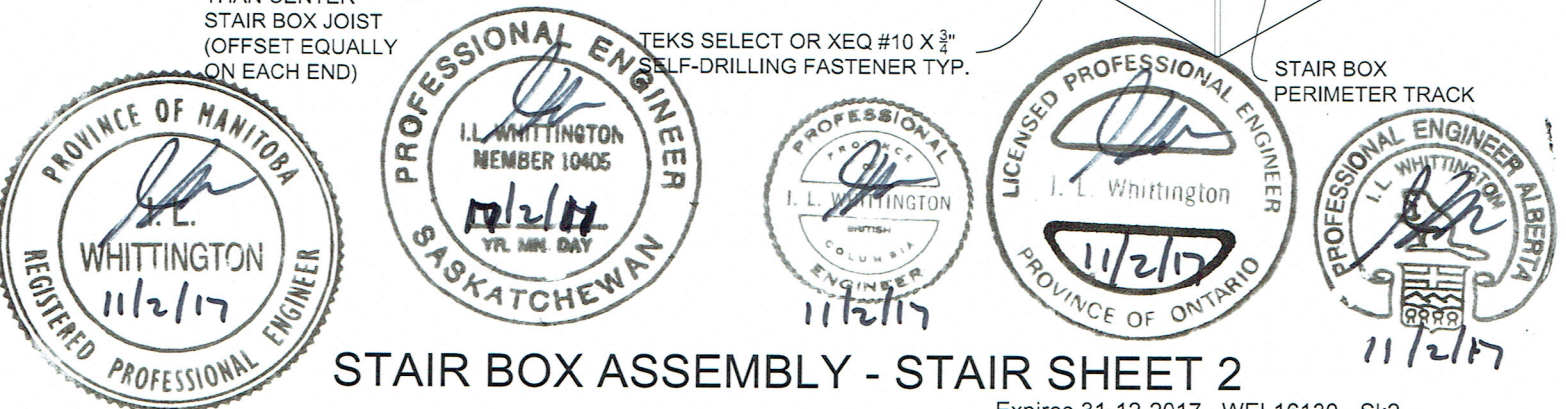


TABLE A		
3/4" BULL NOSE		
# OF DECK BOARDS	NO FASCIA	WITH 3/4" FASCIA
2	10.375"	9.625"
3	16.125"	15.375"

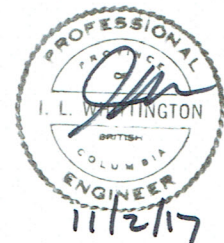
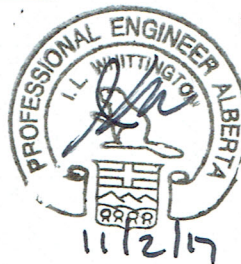
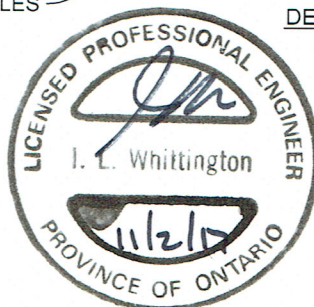
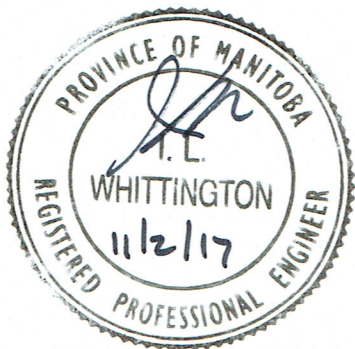
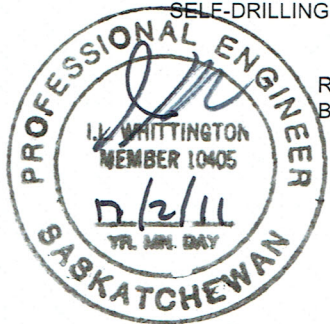
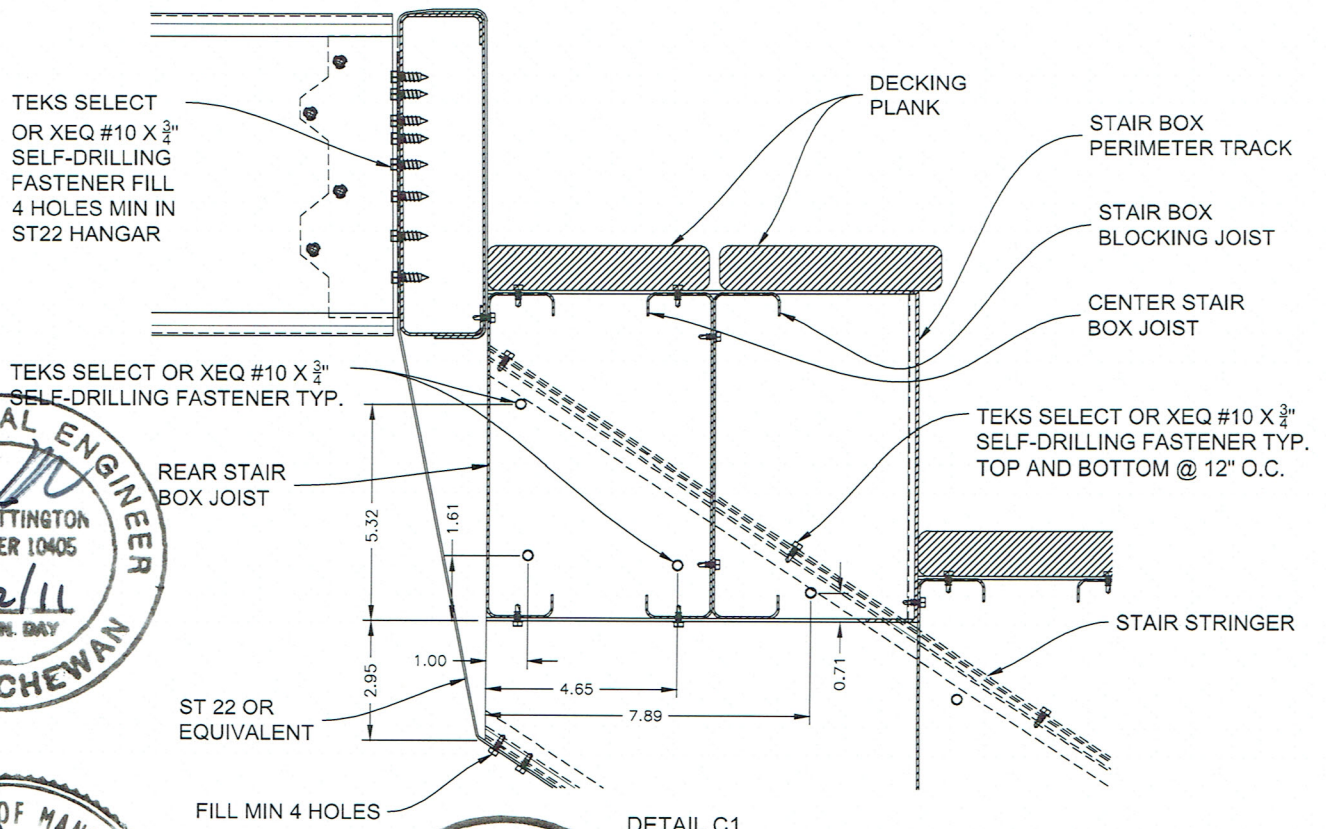
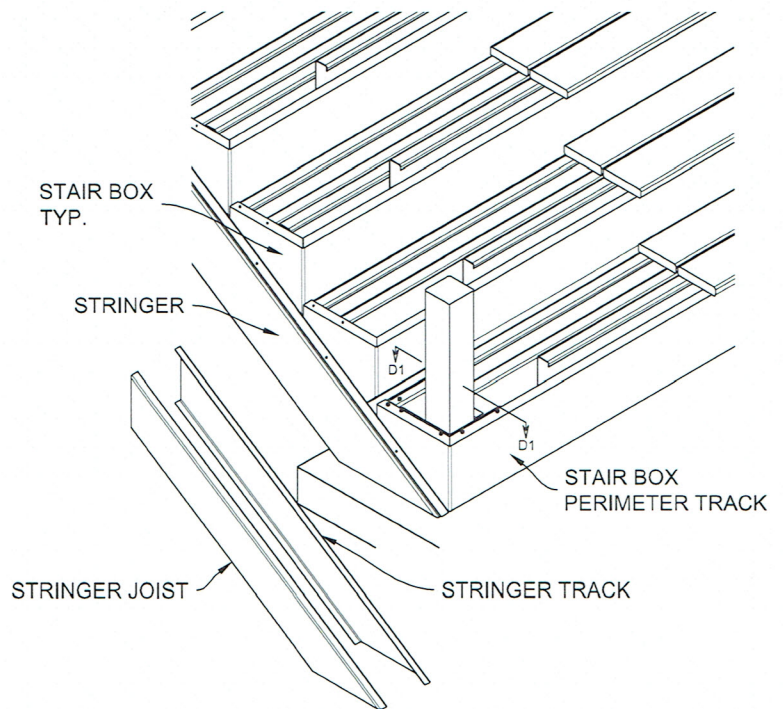
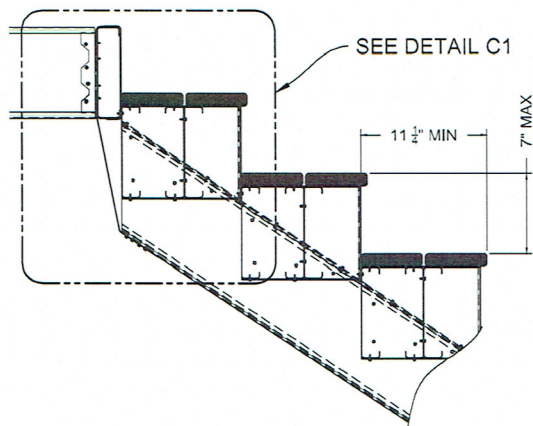


STAIR BOX
BLOCKING JOIST
CUT 20" SHORTER
THAN CENTER
STAIR BOX JOIST
(OFFSET EQUALLY
ON EACH END)



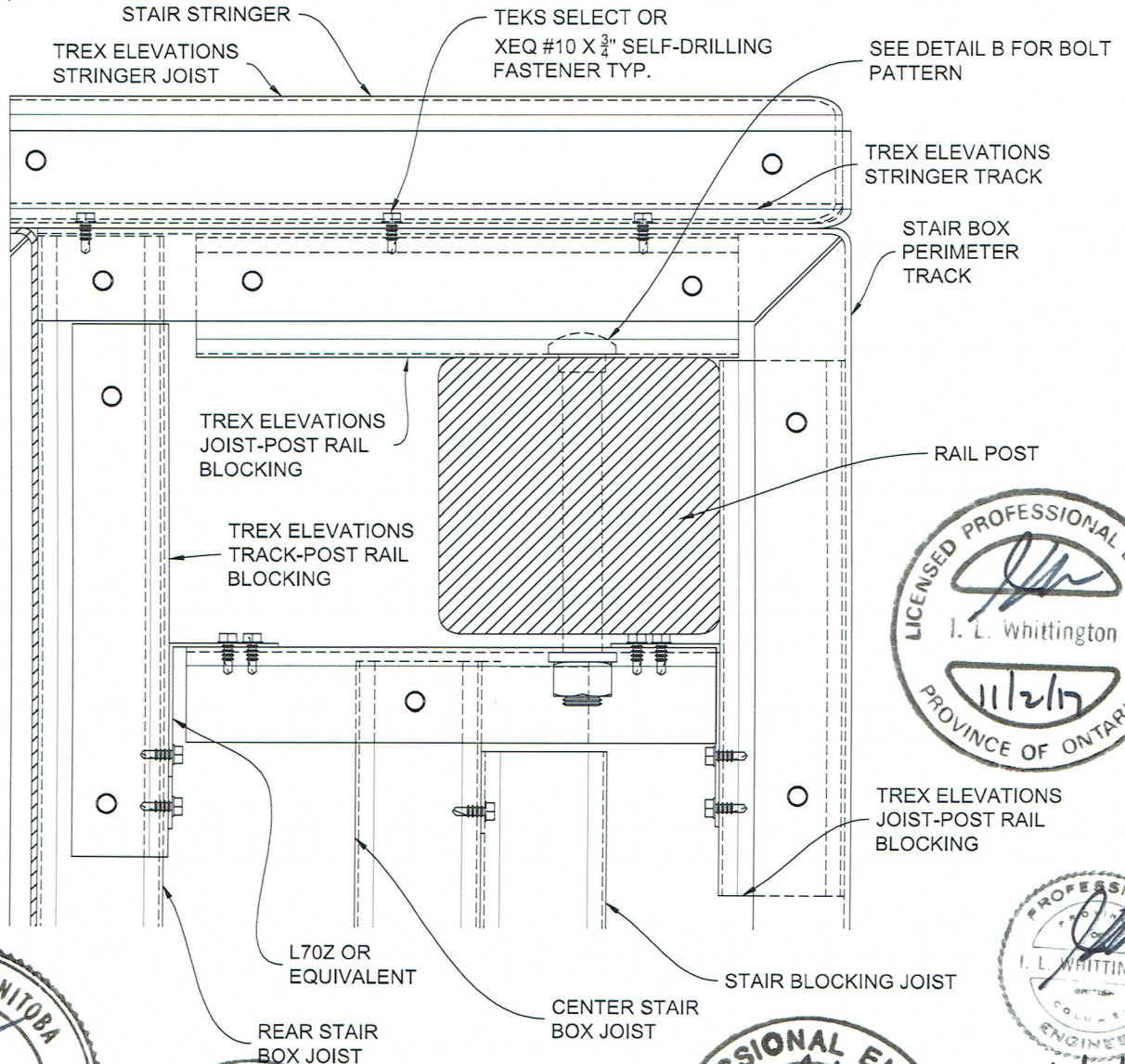
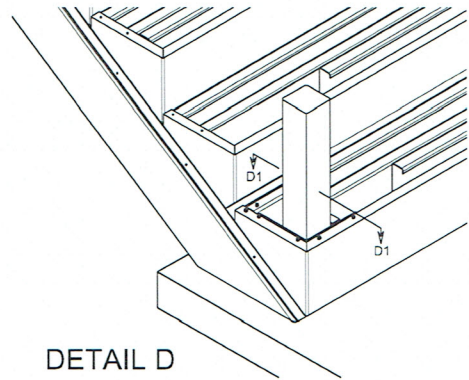
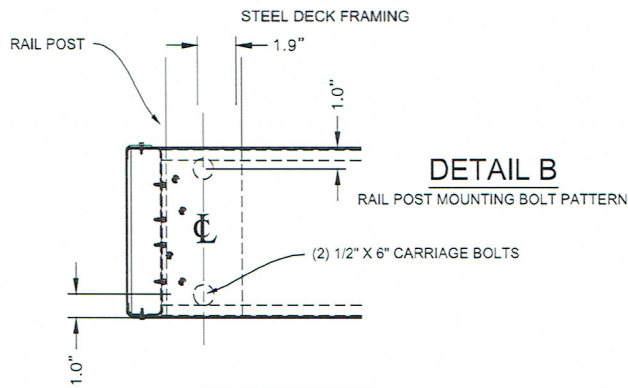
STAIR BOX ASSEMBLY - STAIR SHEET 2

Expires 31-12-2017, WEL16130 - Sk2

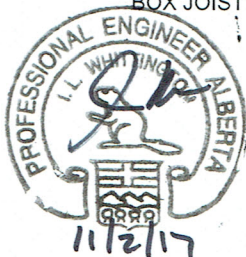


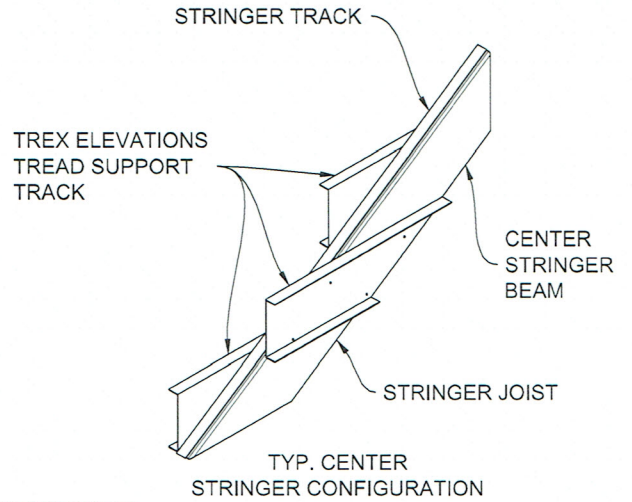
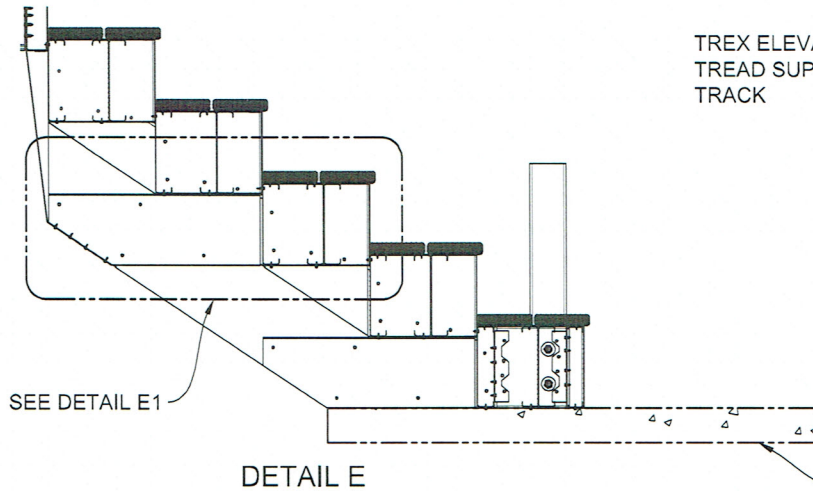
STAIR STRINGER ASSEMBLY - STAIR SHEET 3

Expires 31-12-2017, WEL16130 - Sk3

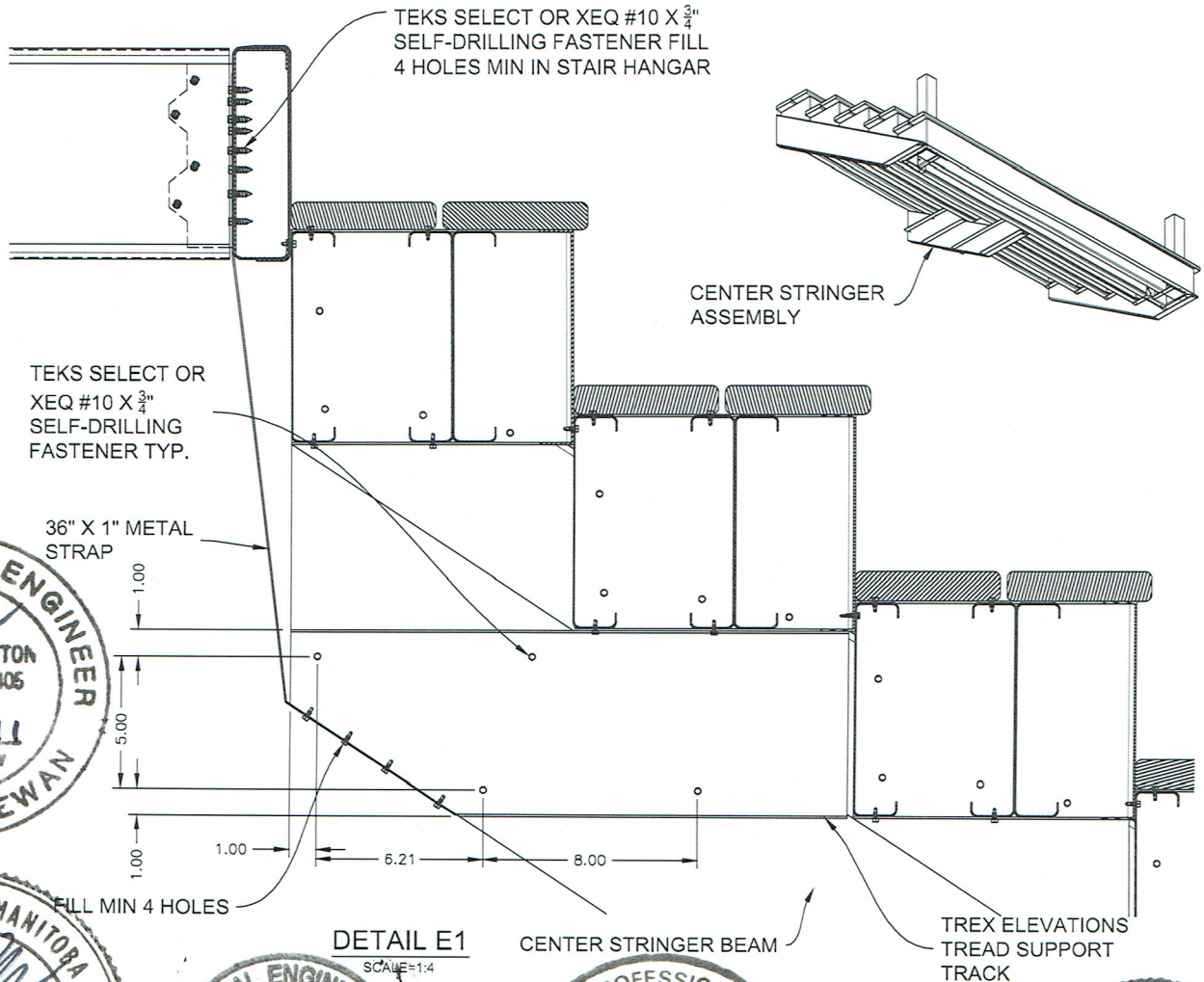


SECTION D1-D1



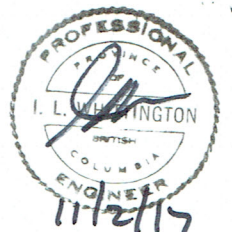
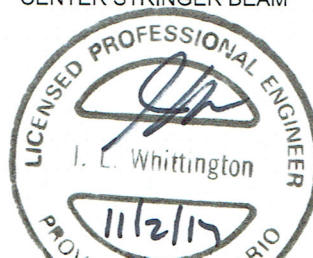
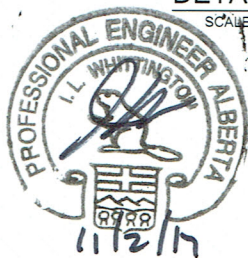
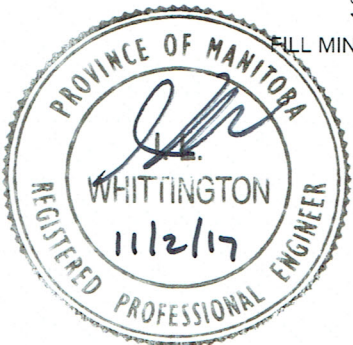


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STAIR CENTER STRINGER ASSEMBLY - STAIR SHEET 5

Expires 31-12-2017, WEL16130 - Sk5



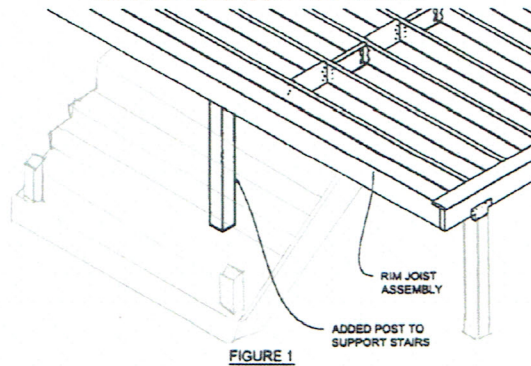
Width	3 - 6 ft.	6 - 8 ft.	8 - 18 ft.
Max Height	9 ft. (16 rises)*	7 ft. (12 rises)*	5 ft. (9 rises)*
Mid Stringer Required	No	No	Yes
Stairs connected to rim joist assembly at the side	One post needed at the mid-span of the stairs load, (Figure 1)		
Stairs connected to the flush box beam at front	One post needed at the middle of each beam span taking the stairs load, (Figure 2)		
Stairs connected to the cantilever track of the deck	One post needed under the end of each stringer including mid stringer if used, (Figure 3)		

* Fastener spacing along the width of the stairs is 12 in. If stairs are 7 ft. (12 rises) or taller, 8 in. fastener spacing is required.

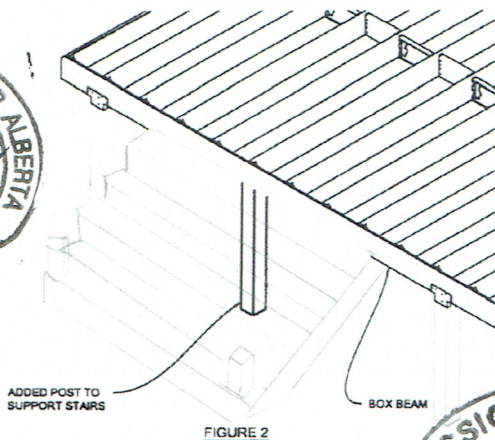
*Applies to wood stair system as well.

STAIRS IN FOREGROUND
FIGURE 1 THRU FIGURE 3
FOR ILLUSTRATION ONLY

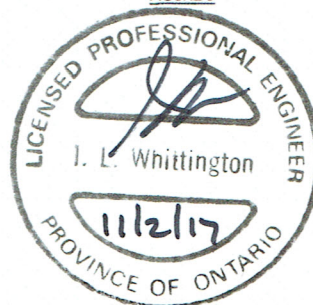
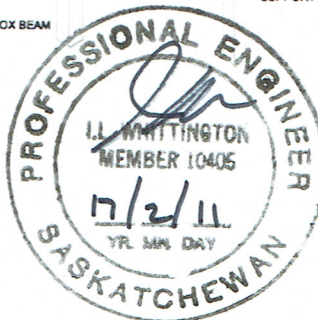
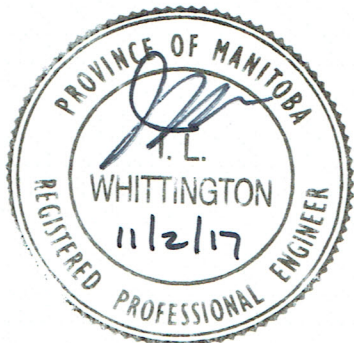
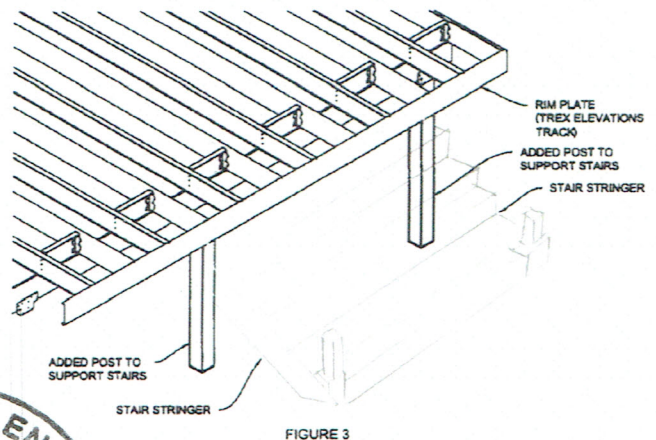
STAIRS CONNECTING TO THE
RIM JOIST ASSEMBLY FROM THE SIDE



STAIRS CONNECTING TO THE
FLUSH BEAM



STAIRS CONNECTING TO THE
CANTILEVER RIM PLATE



STAIR SUPPORT POSTS