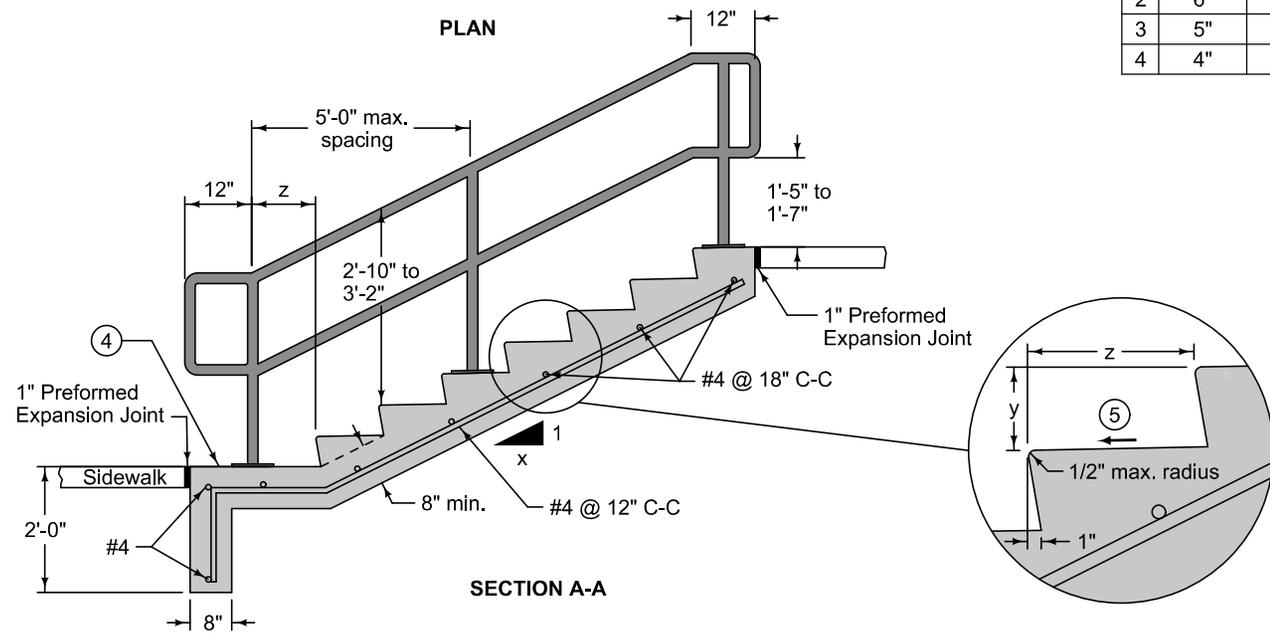


PLAN



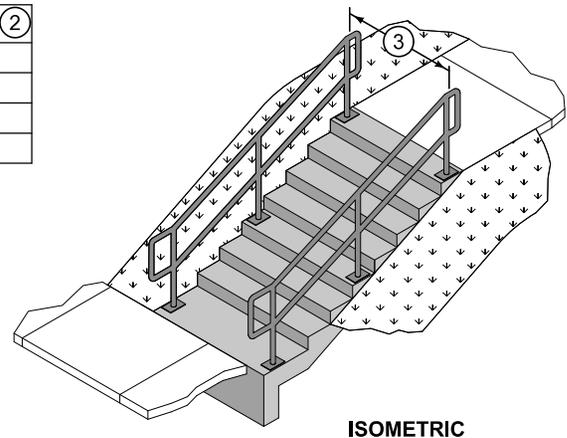
SECTION A-A

	Rise ①	Tread ②
x	y	z
2	6"	12"
3	5"	15"
4	4"	16"

Provide a minimum of 2 inches of cover for all reinforcing.

Ensure all risers are an equal height and all treads are an equal depth within a flight of stairs.

- ① Minimum riser height is 4 inches. Maximum riser height is 7 inches.
- ② Minimum tread depth is 11 inches.
- ③ Match existing sidewalk width.
- ④ Construct cross slope of landing to match adjacent sidewalk.
- ⑤ Slope tread 1% minimum to 2% maximum in any direction.



ISOMETRIC

FIGURE 9080.101 SHEET 1 OF 1

	<small>REVISION</small> 1   10-21-14
	<b>SUDAS</b> <b>9080.101</b>
	<small>SHEET 1 of 1</small>
<b>SUDAS Standard Specifications</b>	
<b>TYPE A CONCRETE STEPS WITH HANDRAIL</b>	