



DETAIL 'A'
SCALE: 1/4"

BACK FILL MINIMUM DIMENSIONS AS SHOWN.
 NOTES: SOIL FOUNDATION MATERIAL (COMPACT TO 90%)

SIEVE SIZE	MASS PERCENT PASSING
50 mm (2 in.)	100
25 mm (1 in.)	75-95
9.5 mm (3/8 in.)	40-75
4.75 mm (NO. 4)	30-60
2.00 mm (NO. 10)	20-45
0.425 mm (NO. 40)	15-30
0.075 mm (NO. 200)	5-20

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<small>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES</small>		DELTA	
<small>TOLERANCES X = ±.060/FT XX = ±.030/FT XXX = ±.015/FT ANGLES = ±.5°</small>		TT218EC MANUAL SWING GATE GENERAL ARRANGEMENT	
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