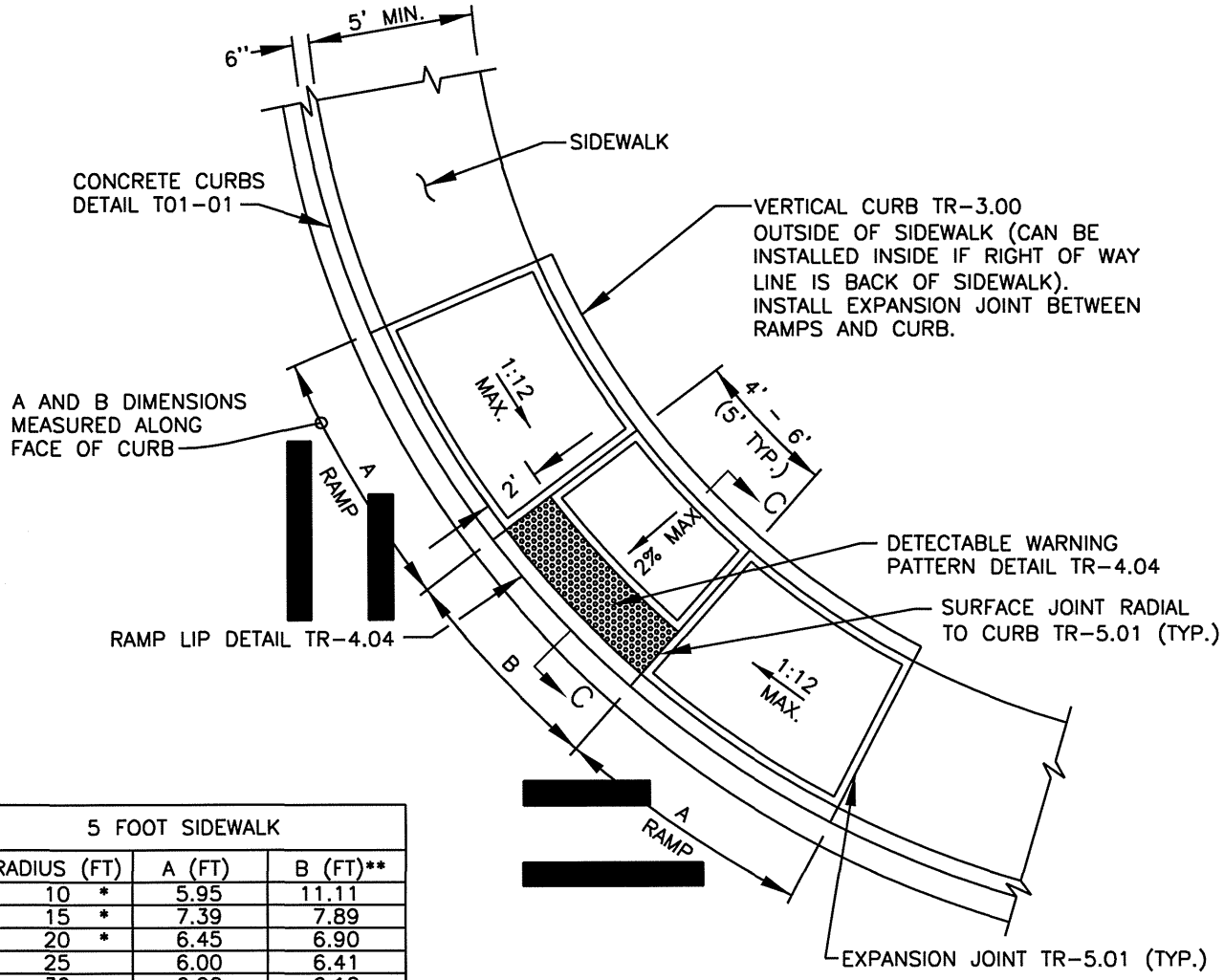


5 FOOT SIDEWALK		
RADIUS (FT)	A (FT)	B (FT)**
10 *	5.95	11.11
15 *	7.39	7.89
20 *	6.45	6.90
25	6.00	6.41
30	6.00	6.12
35	6.00	5.93
40	6.00	5.80
45	6.00	5.63
∞	6.00	5.00

6 FOOT SIDEWALK		
RADIUS (FT)	A (FT)	B (FT)**
10 *	4.90	14.29
15 *	7.63	8.82
20 *	6.58	7.41
25	6.00	6.76
30	6.00	6.38
35	6.00	6.14
40	6.00	5.97
45	6.00	5.84
∞	6.00	5.00

* DOUBLE ATTACHED RAMPS NOT ALLOWED

** ASSUMED 5' TOP OF RAMP WIDTH

NOTES:

1. RAMPS SHALL HAVE A MAXIMUM 1:12 SLOPE.
2. EXISTING CURB AND SIDEWALK TO BE SAWCUT AND REMOVED FOR INSTALLATION OF NEW RAMP.
3. RAMP TO BE CENTERED IN CROSSWALK.
4. RAMPS TO BE CONSTRUCTED SEPARATELY FROM SIDEWALK AND ISOLATED BY EXPANSION JOINT MATERIAL.
5. IF THE AREA BEHIND THE SIDEWALK IS VEGETATED, THE BACK CURB MAY BE REPLACED WITH A SLOPE NO STEEPER THAN 4:1.
6. IF THE MAXIMUM SLOPE OF 1:12 CANNOT BE ACHIEVED DUE TO THE SLOPE OF THE EXISTING SIDEWALK, THE LENGTH OF THE CURB RAMP SHALL NOT BE REQUIRED TO BE LONGER THAN 15 FEET REGARDLESS OF THE RESULTING RAMP SLOPE.
7. THIS TYPE OF RAMP IS ONLY TO BE USED IN RESTRICTED RIGHT-OF-WAY AREAS AND WHEN APPROVED BY THE CITY ENGINEER.

N.T.S.

TYPE 3C CURB RAMP

PLAN #

CITY OF BATTLE GROUND
APPROVED

6/6/08

CITY ENGINEER DATE

REVISIONS:	DATE:	DRAWN:	DESIGNED:
1	9/14/07	JMH	MCH
2	6/6/08	JMH	MCH

TR-4.12