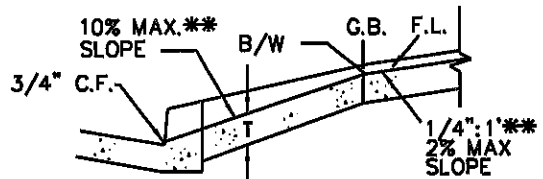
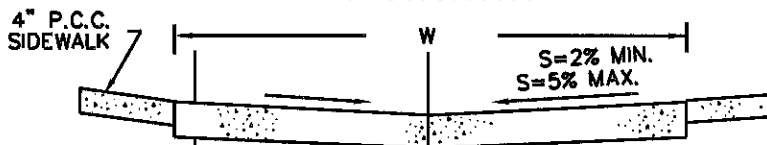


SECTION A-A\*

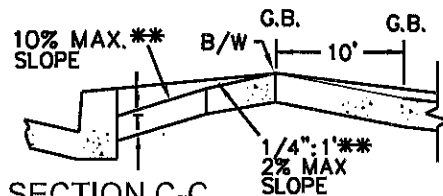


SECTION C-C  
(DEPRESSED APRON WITH ALLEY FLOW TOWARDS APRON.)

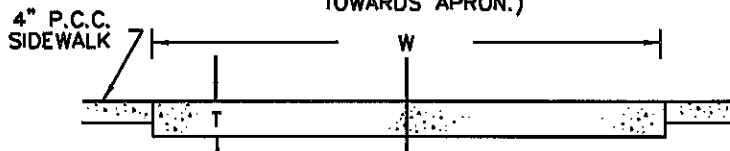


SECTION B-B

(DEPRESSED APRON WITH ALLEY FLOW TOWARDS APRON.)



SECTION C-C  
(STANDARD APRON WITH ALLEY FLOW AWAY FROM APRON.)



SECTION B-B

(STANDARD APRON WITH ALLEY FLOW AWAY FROM APRON.)

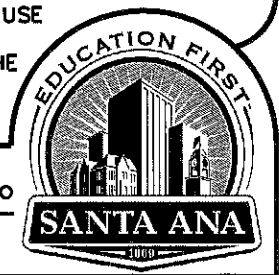
**	CONDITION	ADJUSTMENT
1)	SLOPE ≤ 10% MAX	WIDTH SHALL BE 4'
2)	SLOPE > 10% MAX	REDUCE WIDTH TO 3'
3)	SLOPE > 10% MAX WITH 3' WIDTH	INCREASE 2% SLOPE TO 5% MAX

- 1 T = 8" THICK PCC OVER NATIVE FOR ALL ALLEYS
- 2 TRANSVERSE WEAKENED PLANE JOINTS SHALL BE PROVIDED AT 15' MAXIMUM SPACING AND AT ALL UTILITIES (POWER POLES, METER BOXES, ETC.) JOINTS SHALL BE SAWCUT TO A DEPTH EQUAL TO 1/4 THICKNESS OF SLAB.
- 3 ALL ALLEY APRONS SHALL BE PER STD. PLAN NO. 1112 (W = 20', T = 8").
- 4 ALL CONCRETE SHALL BE 560-A-3250 UNLESS PERVIOUS.
- 5 PREVIOUS CONCRETE MIX DESIGN SHALL BE PER SECTION 201-1.6 OF THE GREENBOOK. USE PERVIOUS CONCRETE FOR A 50'X20' SECTION WITHIN ALLEY AS DIRECTED BY ENGINEER.
- 6 ANY REQUIRED TRANSITIONS BETWEEN SECTION A-A AND B-B SHALL BE DONE WITHIN THE ALLEY, NOT ALLEY APRON.

REPLACES STD. PLAN NUMBER 1111 (5-5-92).

APPROVED: *[Signature]* DATE: 3/22/16  
CITY ENGINEER

CITY OF SANTA ANA  
PUBLIC WORKS AGENCY



DATE	REVISION

ALLEY AND ALLEY APRON

STD. PLAN NUMBER 1111