WEAKENED PLANE JOINT

SECTION A-A

Notes:
1. Weakened plane joints shall be constructed at ends of curb returns, curb inlets, other structures and at 12' intervals except in driveway sections. Joints shall match adjacent improvements.
2. Use Portland Cement Concrete containing not less than 564 lbs. of Type I or I/II Portland Cement per cubic yard with a compressive strength of not less than 3000 psi. at 28 days, with a medium broom finish.
3. Score lines shall be 1/4" deep.
4. Use 3-#4 X 9" dowels at the expansion joints or when jointing new sidewalk to existing.
5. Dowels connecting new sidewalk to an existing concrete curb shall be 6" from ends and 5'-6" max. from center of 12' curb and gutter sections.
6. Meandering sidewalk shall be within PSUE as shown on plans.
7. Industrial sidewalk shall be constructed on both sides of the street.

NOT TO SCALE

CITY OF MILPITAS, ENGINEERING DIVISION

INDUSTRIAL SIDEWALK

STANDARD DRAWING NO. 425

REVISION DATE

1 1975
2 2001
3 2010

DATE 6/15/10

APPROVED BY:
PUBLIC WORKS DIRECTOR / CITY ENGINEER RCP No. 40283

SHEET 1 OF 1