NOTES:

1. CONCRETE TO REACH STRENGTH OF 3000 P.S.I. IN 28 DAYS 2" TO 4" SLUMP.

2. EXPANSION JOINTS TO BE PLACED AT SIDES OF DRIVEWAY APPROACHES, UTILITY VAULTS & AT SPACING NOT TO EXCEED 90' OR AS DIRECTED BY THE ENGINEER.

3. FOR SIDEWALKS ADJACENT TO THE CURB & POURED AT THE SAME TIME AS THE CURB, THE JOINT BETWEEN THEM SHALL BE A TROWELED JOINT WITH A MIN. 1/2" RADIUS.

4. DRAIN BLOCKOUTS IN CURBS SHALL BE EXTENDED TO BACK OF SIDEWALK WITH 5" DIA. 40 ABS OR PVC PIPE AT 2% SLOPE, CONTRACTION JOINT TO BE PLACED OVER PIPE.

USE MORTAR BED TO ADJUST BRICKS FLUSH TO TOP OF CURB AND SIDEWALK

SIDEWALK CROSS SECTION A-A

1/2" GROUT SEAMS

DEEP TOOL JOINTS SHALL LINE UP WITH JOINTS IN CURB

5 rows of brick with 1/2" grout seams. Provide expansion at max. 30' intervals.

5' X 5' NOM. TREE WELL

DEEP TOOL JOINT 1/4 OF THICKNESS OF CONCRETE

2" COMPACTED AGGR. DOWEL SIDEWALK TO CURB PER STANDARD DETAIL FOR DOWELING SIDEWALKS

BOND COAT

BRICK

MORTAR BED - 1-1/4" NOM.

MORTAR BED BONDCOAT

CONCRETE SLAB

GRAVEL BED

H:\STANDARD DETAILS\SIDEWALKS\DOWNTOWN BRICK SIDEWALK.DWG

LAST REV. 12-7-01