

PLAN

EXPANSION

7 MIN HANDICAP WALK

SECTION B-B

HANDICAP ROLL-DOWN CURB DETAIL

EXPANSION

JOINT

1000

BARRIER FREE RAMP DETAIL

WITH WALK SEPARATE FROM CURB

5' MIN.

CONCRETE SIDEWALK DETAIL

- 3. All bar dimensions are given as center to center of bars and are located as shown.
- 4. All reinforcing steel shall be No. 3 on 18 inch centers logitudinally, 24 inch centers transversely and shall conform to the requirements of ASTM A-615, Grade 60.
- 5. 1" thick min. fine, washed sand cushion shall be free from organic materials or clays and shall be used for grade adjustment.
 - 6. Subgrade shall be compacted to a density not less than 95% at optimum moisture.
 - 7. Tooled joints (contraction joints) shall be on five (5) foot centers and shall be round one-fourth (1/4) inch
 - 8. A one-half (1/2) inch expansion joint shall be placed every eight (8) tooled joints, and where works abut old work, or where new work is constructed adjacent to other concrete, a one-holf inch expansion joint shall be used where sidewalk is adjacent to curb, the expansion joint shall be made of pre-molded bituminous expansion joint filler or redwood with silicone sealant. See Specs.
 - Sidewalks shall be finished by lightly brooming surface transversely to direction of main traffic or where adjacent sidewalks differ from this standard, new sidewalks shall conform to adjacent sidewalk (e.g. exposed aggregate).
 - 10. Cross slope walk one-fourth (1/4) inch per foot towards curb or as shown on the drawings to provide drainage.



BY DATE REVISION

TOWN OF ADDISON, TE' AS DEPARTMENT OF ENGIN ERING

1/2" EXPANSION JT. - DEPTH OF MATERIAL SHALL BE SUFFICIE CONCRETE TO CONCRETE CONCRETE CONCRETE CONTRACTOR CON

STANDARD CONSTRUCTION DETAILS PAVING

SIDEWALKS & RAMPS

APPROVED___

DATE

SHEET SD-2

T4"-3000 ROT CONCRETE

THIQL HO! PREVENT

BETWEEN