

LAND USE

89 Attachment 25

Borough of Eatontown

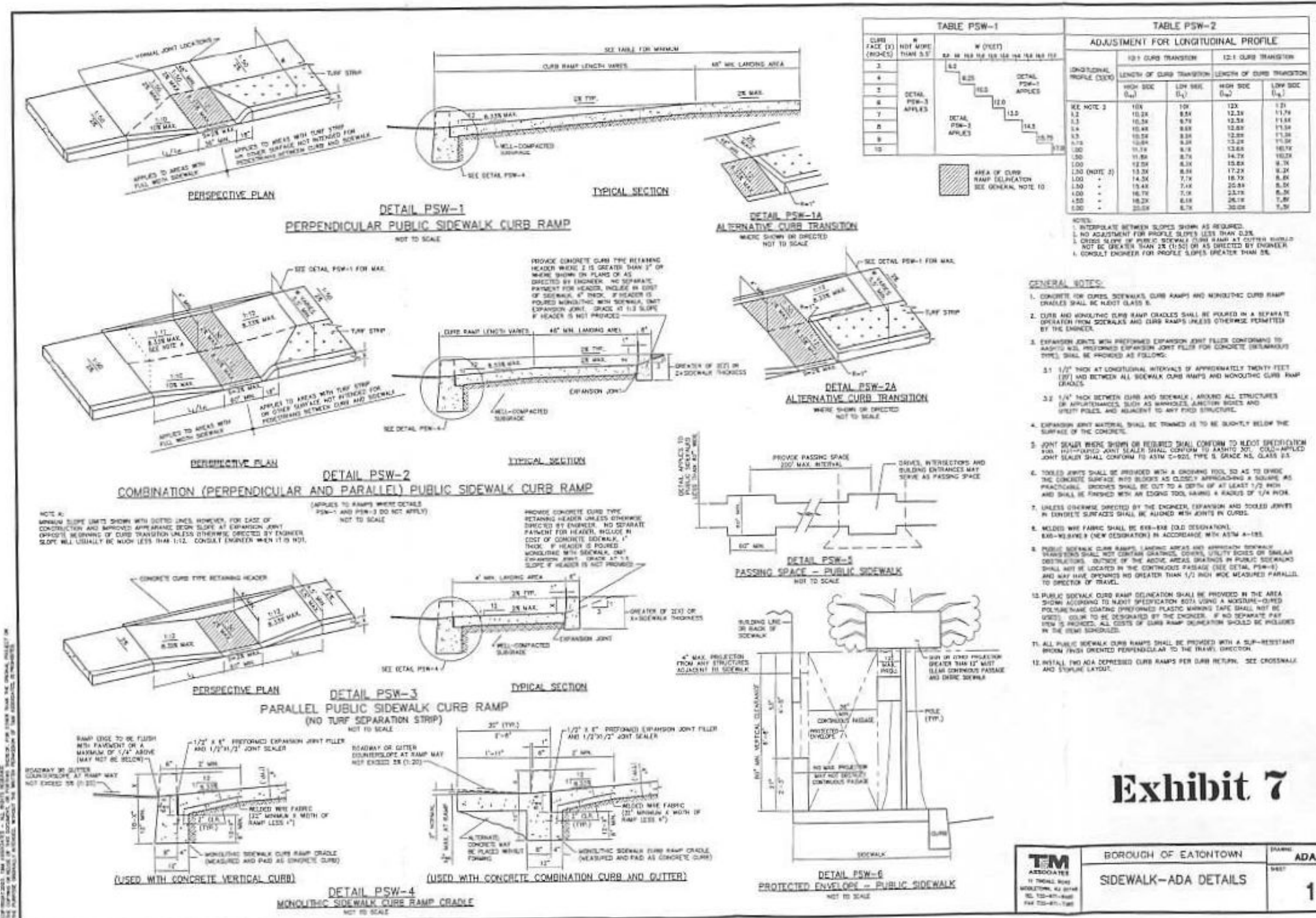


Exhibit 7

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BOROUGH OF EATONTOWN
SIDEWALK-ADA DETAILS

DRAWING NO. ADA-1
SHEET 1-

DETAIL DR-1
CONCRETE DRIVEWAY TYPE 1 - LARGE SIDEWALK OFFSET
NOT TO SCALE

DETAIL DR-2
CONCRETE DRIVEWAY TYPE 2 - INTERMEDIATE SIDEWALK OFFSET
NOT TO SCALE

DETAIL DR-3
CONCRETE DRIVEWAY TYPE 3 - MINIMUM SIDEWALK OFFSET
NOT TO SCALE

DETAIL DR-4
CONCRETE DRIVEWAY TYPE 4
(NO CONCRETE CURB - SIDEWALK NOT ANTICIPATED)
NOT TO SCALE

DETAIL DR-5
CONCRETE DRIVEWAY TYPE 5
(WITH CONCRETE CURB - SIDEWALK NOT ANTICIPATED)
NOT TO SCALE

GENERAL NOTES:

- CONCRETE FOR CURBS, DRIVEWAYS AND SIDEWALKS SHALL BE FLOOR CLASS B DRIVEWAY CONCRETE SHALL BE 4000 PSI STRENGTH OF NOT LESS THAN 3000 PSI WITH 3 DAYS OF PLACEMENT.
- CURB, DRIVEWAYS AND SIDEWALKS SHALL BE FINISHED IN REFINISHED OPERATIONS UNLESS OTHERWISE PERMITTED BY THE ENGINEER.
- EXPANSION JOINTS WITH PREFORMED EXPANSION JOINT FILLER CONFORMING TO AASHTO M118 SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS:
 - 1/2" THICK AT LONGITUDINAL INTERVALS OF APPROXIMATELY TWENTY FEET (20').
 - 1/2" THICK BETWEEN CURB AND SIDEWALK OR DRIVEWAY, AROUND ALL STRUCTURES OR APPURTENANCES, SUCH AS MANHOLEL, JUNCTION BOXES AND UTILITY PIPES, AND ADJACENT TO ANY FIXED STRUCTURE.
 - AT LONGITUDINAL INTERVALS IN ANY DRIVE WHICH EXCEEDS TWENTY FEET (20') IN LENGTH OR AS DIRECTED BY ENGINEER.
- EXPANSION JOINT MATERIAL SHALL BE TRIMMED AS TO BE FLUSH WITH THE SURFACE OF THE CONCRETE.
- EXPANSION JOINTS SHALL BE FINISHED WITH A FINISHING TOOL TO AS TO BRIDGE THE CONCRETE SURFACE INTO SMOOTH AS CLOSELY APPROXIMATING A SQUARE AS PRACTICABLE. JOINTS SHALL BE CUT TO A DEPTH OF AT LEAST 1/2" AND SHALL BE FINISHED WITH AN EDGING TOOL LEAVING A FINISH OF 1/4" RADIUS.
- JOINTS OTHERWISE DIRECTED BY THE ENGINEER, EXPANSION AND TYPED JOINTS IN CONCRETE SURFACES SHALL BE FINISHED WITH JOINTS IN CURBS.
- WELDED WIRE FABRIC IN DRIVEWAYS SHALL BE 600-400 (600 DESIGNATION) #40-REINFORCING (600 DESIGNATION) IN ACCORDANCE WITH A118.1-100.

TABLE DR-1

CURB FACE TO DRIVEWAY FACE (IN FEET)	MINIMUM CURB HEIGHT (IN FEET)	MINIMUM CURB HEIGHT (IN FEET)	MINIMUM CURB HEIGHT (IN FEET)	MINIMUM CURB HEIGHT (IN FEET)	MINIMUM CURB HEIGHT (IN FEET)
0	4.0	4.0	4.0	4.0	4.0
1	4.0	4.0	4.0	4.0	4.0
2	4.0	4.0	4.0	4.0	4.0
3	4.0	4.0	4.0	4.0	4.0
4	4.0	4.0	4.0	4.0	4.0
5	4.0	4.0	4.0	4.0	4.0
6	4.0	4.0	4.0	4.0	4.0
7	4.0	4.0	4.0	4.0	4.0
8	4.0	4.0	4.0	4.0	4.0
9	4.0	4.0	4.0	4.0	4.0
10	4.0	4.0	4.0	4.0	4.0

TABLE DR-2
DRIVEWAY CURB TRANSITIONS

LONGITUDINAL PROFILE (SLOPE)	10:1 CURB TRANSITION		12:1 CURB TRANSITION	
	MIN. CURB HEIGHT (IN FEET)	MIN. CURB HEIGHT (IN FEET)	MIN. CURB HEIGHT (IN FEET)	MIN. CURB HEIGHT (IN FEET)
0.0	4.0	4.0	4.0	4.0
0.1	4.0	4.0	4.0	4.0
0.2	4.0	4.0	4.0	4.0
0.3	4.0	4.0	4.0	4.0
0.4	4.0	4.0	4.0	4.0
0.5	4.0	4.0	4.0	4.0
0.6	4.0	4.0	4.0	4.0
0.7	4.0	4.0	4.0	4.0
0.8	4.0	4.0	4.0	4.0
0.9	4.0	4.0	4.0	4.0
1.0	4.0	4.0	4.0	4.0
1.1	4.0	4.0	4.0	4.0
1.2	4.0	4.0	4.0	4.0
1.3	4.0	4.0	4.0	4.0
1.4	4.0	4.0	4.0	4.0
1.5	4.0	4.0	4.0	4.0
1.6	4.0	4.0	4.0	4.0
1.7	4.0	4.0	4.0	4.0
1.8	4.0	4.0	4.0	4.0
1.9	4.0	4.0	4.0	4.0
2.0	4.0	4.0	4.0	4.0
2.1	4.0	4.0	4.0	4.0
2.2	4.0	4.0	4.0	4.0
2.3	4.0	4.0	4.0	4.0
2.4	4.0	4.0	4.0	4.0
2.5	4.0	4.0	4.0	4.0
2.6	4.0	4.0	4.0	4.0
2.7	4.0	4.0	4.0	4.0
2.8	4.0	4.0	4.0	4.0
2.9	4.0	4.0	4.0	4.0
3.0	4.0	4.0	4.0	4.0
3.1	4.0	4.0	4.0	4.0
3.2	4.0	4.0	4.0	4.0
3.3	4.0	4.0	4.0	4.0
3.4	4.0	4.0	4.0	4.0
3.5	4.0	4.0	4.0	4.0
3.6	4.0	4.0	4.0	4.0
3.7	4.0	4.0	4.0	4.0
3.8	4.0	4.0	4.0	4.0
3.9	4.0	4.0	4.0	4.0
4.0	4.0	4.0	4.0	4.0
4.1	4.0	4.0	4.0	4.0
4.2	4.0	4.0	4.0	4.0
4.3	4.0	4.0	4.0	4.0
4.4	4.0	4.0	4.0	4.0
4.5	4.0	4.0	4.0	4.0
4.6	4.0	4.0	4.0	4.0
4.7	4.0	4.0	4.0	4.0
4.8	4.0	4.0	4.0	4.0
4.9	4.0	4.0	4.0	4.0
5.0	4.0	4.0	4.0	4.0

GENERAL NOTES:

- WHEN CURB IS CONTINUOUS FROM JOINT AT START OF DEPRESSING CURB TRANSITION.
- WHEN CURB IS NOT CONTINUOUS FROM JOINT AT START OF DEPRESSING CURB TRANSITION WITH 1'-6" SHOULDER-OUT SECTION.

DETAIL APPLIES FOR CURB FACE TO GREATER THAN OR EQUAL TO 3' FOR A LESS THAN 3', SPREAD SLOPE TO BE 6:1 TO 10:1.

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BOROUGH OF EATONTOWN
SIDEWALK-ADA DETAILS

DATE: ABA-2
REV: 2