

SAW CURB & GUTTER
IF MORE THAN 3 FT.
TO NEAREST JOINT

W= 4'0" FOR STANDARD RAMP
W= 5'0" FOR RAMPS AT SCHOOL CROSSWALKS
(OR TO MATCH EXISTING)

BACK OF CURB

1 1/2" EXPANSION JOINT

10' MAX.

1" PER FT.
MAX. SLOPE

W

12" MIN
18" MAX

24"

REMOVE AND REPLACE CURB & GUTTER
TO NEAREST JOINT IF LESS THAN 3 FT.

SECTION B-B

4"

1+3/4" (6" min)

W= 4'0" FOR STANDARD RAMP
W= 5'0" FOR RAMPS AT SCHOOL CROSSEWALKS
(OR TO MATCH EXISTING)

SAW CURB & PAVEMENT
IF MORE THAN 3 FT.
TO NEAREST JOINT

12" MIN.
18" MAX.

BACK OF CURB

1 1/2" EXPANSION JOINT

10" MAX.

1" PER FT.
MAX. SLOPE

24"

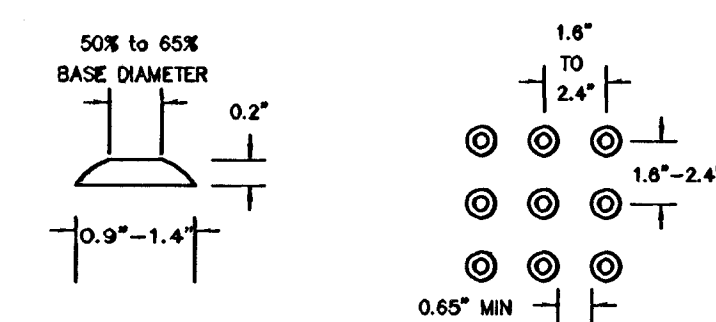
REMOVE & REPLACE
CURB & PAVEMENT
SECTION

REMOVE AND REPLACE CURB & PAVEMENT
TO NEAREST JOINT IF LESS THAN 3 FT.

SECTION B-B

4"

4+3/4" (6" min)



DOME DETAIL

REMOVE & REPLACE CURB & GUTTER TO NEAREST JOINT IF LESS THAN 3 FT.

BACK OF CURB RADIUS VARIES

6"

1" DEEP LIP MAX. SLOPE

REMOVE & REPLACE SIDEWALK TO NEAREST JOINT WHERE NECESSARY

TRANSITION FROM FULL HEIGHT CURB TO 3/4" LIP CURB

3/4" LIP CURB

REMOVE & REPLACE CURB & GUTTER SECTION

1/2" PER FT. MAX. SLOPE

4" CURBING WHEN REQ'D.

3/4" LIP CURB & GUTTER IF MORE THAN 3 FT. TO NEAREST JOINT

SECTION B-B

1/2" PER FT. MAX. SLOPE

6"

24"

1" DEEP LIP MAX. SLOPE

1' ± 3/4" (6" min)

Diagram illustrating the cross-section of a curb and gutter assembly, showing dimensions and construction details:

- REMOVE & REPLACE CURB & PAVEMENT TO NEAREST JOINT IF LESS THAN 3 FT.**
- TRANSITION FROM FULL HEIGHT CURB TO 3/4" LIP CURB**
- SAW PAVEMENT**
- 3/4" LIP CURB**
- REMOVE & REPLACE CURB & PAVEMENT SECTION**
- SAW CURB & PAVEMENT IF MORE THAN 3 FT. TO NEAREST JOINT**
- BACK OF CURB**
- 1" DIP PER FT. MAX. SLOPE**
- REMOVE & REPLACE SIDEWALK TO NEAREST JOINT WHERE NECESSARY**
- 4" CURBING WHEN REQ'D.**
- 1" DIP PER FT. MAX. SLOPE**
- SECTION B-B**

TYPICAL SECTION DETECTABLE WARNING PAVER

NOTE: RAMPS TO COMPLY WITH LATEST ADAAG GUIDELINES.
PAVESTONE DETECTABLE WARNING PAVERS (OR AN APPROVED EQUAL) SHALL
BE USED IN ALL WHEELCHAIR RAMPS. THE RED PAVER SHALL BE INSTALLED USING
A BASKET WEAVE/PARQUET PATTERN. OTHER PATTERNS MAY BE USED WITH APPROVAL OF
ENGINEER. SAND FILL JOINTS. AUGN DOWNS IN THE DIRECTION OF PEDESTRIAN TRAVEL.



CITY ENGINEER			
JAMES L. ARMOUR, P.E.			
PROJECT NUMBER		DATE	
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472-84047		XXXXXX	
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