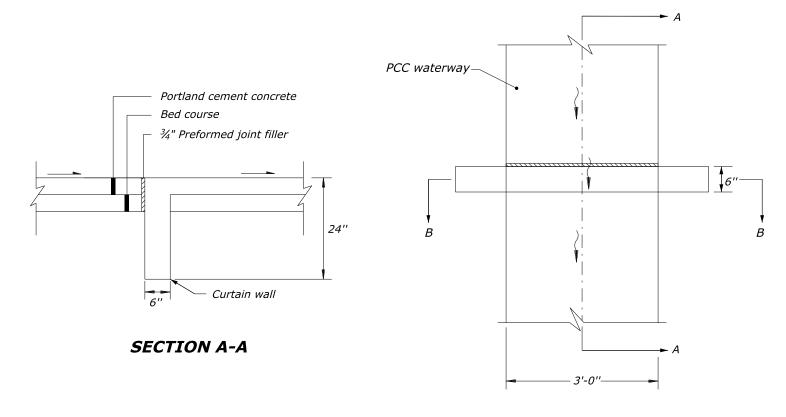
## PORTLAND CEMENT CONCRETE WATERWAY

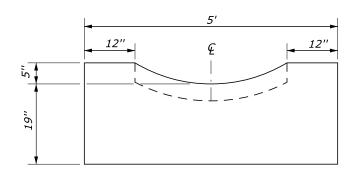


**PLAN** 

## **EXPANSION JOINT FOR PORTLAND CEMENT CONCRETE WATERWAY**

## NOTES:

- 1. The approximate shape of the Portland Cement Concrete waterway is an arc with a radius of 2.9 feet.
- 2. At inlets and other special locations, widen and shape paved waterway to drain.
- 3. Construct Portland Cement Concrete waterway in uniform sections 20 feet in length, except closure sections are not less than 5 feet in length. Place expansion joints, with curtain walls at 100 foot intervals.
- 4. At outlet end of each Portland Cement Concrete waterway, construct a curtain wall on the downstream end of the last section of waterway.



## SECTION B-B

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY DETAIL

**PAVED WATERWAY,** TYPE 4 (CONCRETE)

DETAIL DETAIL APPROVED FOR USE

E608-01