

# STANDARD CONCRETE CURBS

## NOTES

### GENERAL:-

This drawing shows alternate types of curb that may be used on various types of pavement. Typical section of project shows the type to be used, also the thickness of the edge of the pavement or the edge of the curb and gutter section.

### JOINTS:-

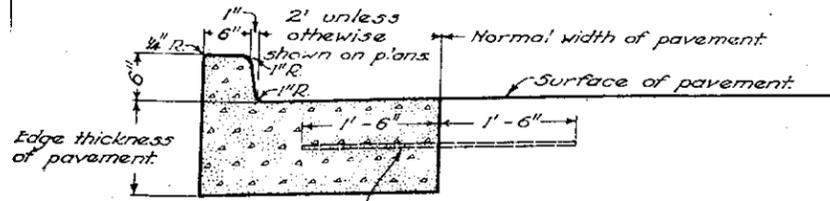
Curbs built integral with pavement or base shall have transverse joints constructed and spaced at the same intervals as in the pavement or base. Curbs not built integral with pavement or base shall have transverse joints constructed at intervals of eight feet (8') with a transverse expansion joint as per Standard Drawing No. T-70-J constructed at intervals of forty feet (40').

### DESIGN:-

Type I-B curb may be used when the width or half-width construction between curbs can be constructed with finishing machine of a standard width.

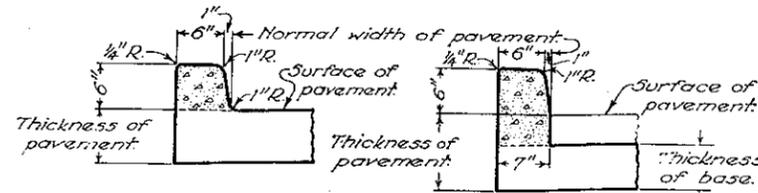
Types 1, 2, 3 or 4 curbs may be used when the width or half-width between curbs is more than the standard widths of finishing machine, with the variation in width of pavement being taken up in the variable width of the gutter. These types may be used with ANY type of pavement, whether of one, two or three course construction.

Types 1-A, 2-A, 3-A and 4-A are for use with concrete pavements or bases of normal widths.

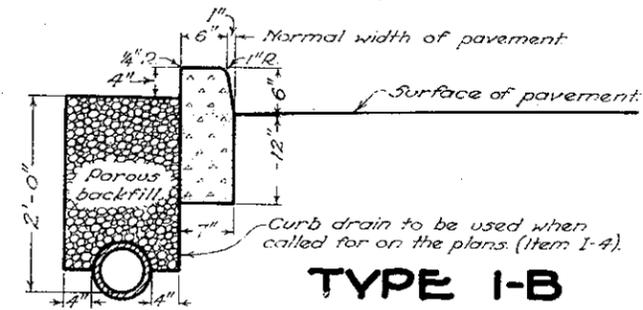


1/2"  $\phi$  deformed bars 5'-0" ctr. to ctr. for concrete pavement and concrete base only.

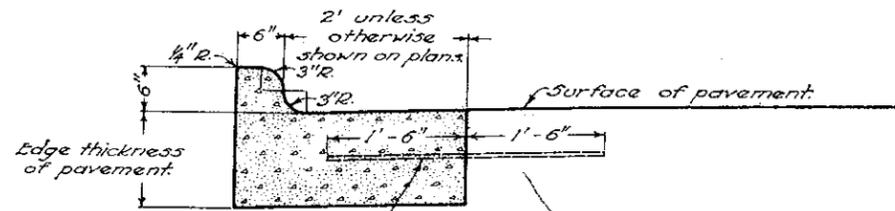
**TYPE 1**



**TYPE 1-A**

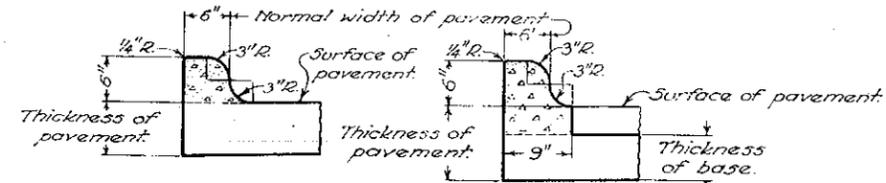


**TYPE 1-B**

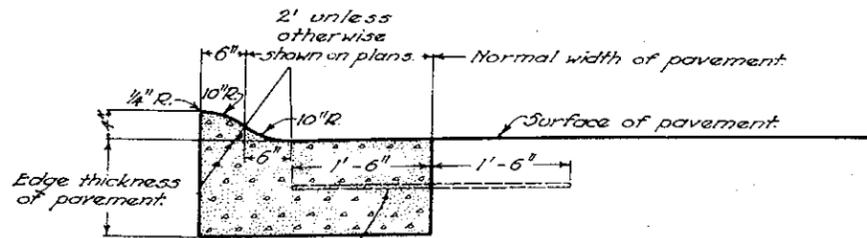


1/2"  $\phi$  deformed bars 5'-0" ctr. to ctr. for concrete pavement and concrete base only.

**TYPE 2**

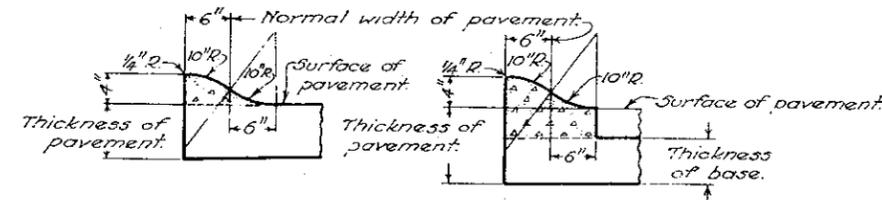


**TYPE 2-A**

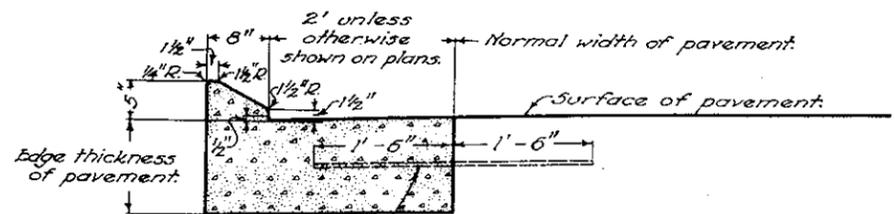


1/2"  $\phi$  deformed bars 5'-0" ctr. to ctr. for concrete pavement and concrete base only.

**TYPE 3**

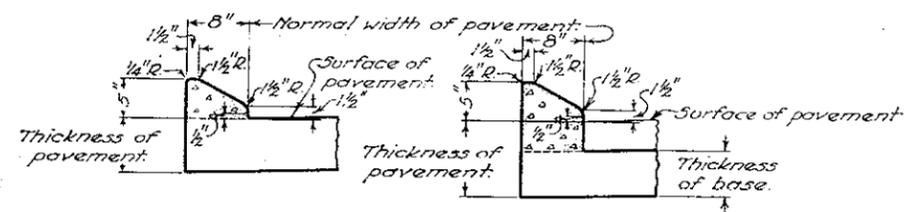


**TYPE 3-A**



1/2"  $\phi$  deformed bars 5'-0" ctr. to ctr. for concrete pavement and concrete base only.

**TYPE 4**



**TYPE 4-A**

BUREAU OF CONSTRUCTION  
OHIO  
DEPARTMENT OF HIGHWAYS  
**STANDARD  
CONCRETE  
CURBS**  
STANDARD  
CONSTRUCTION I-12 C.C.  
DRAWING  
APPROVED E.H. CHIEF ENGR. CONST.