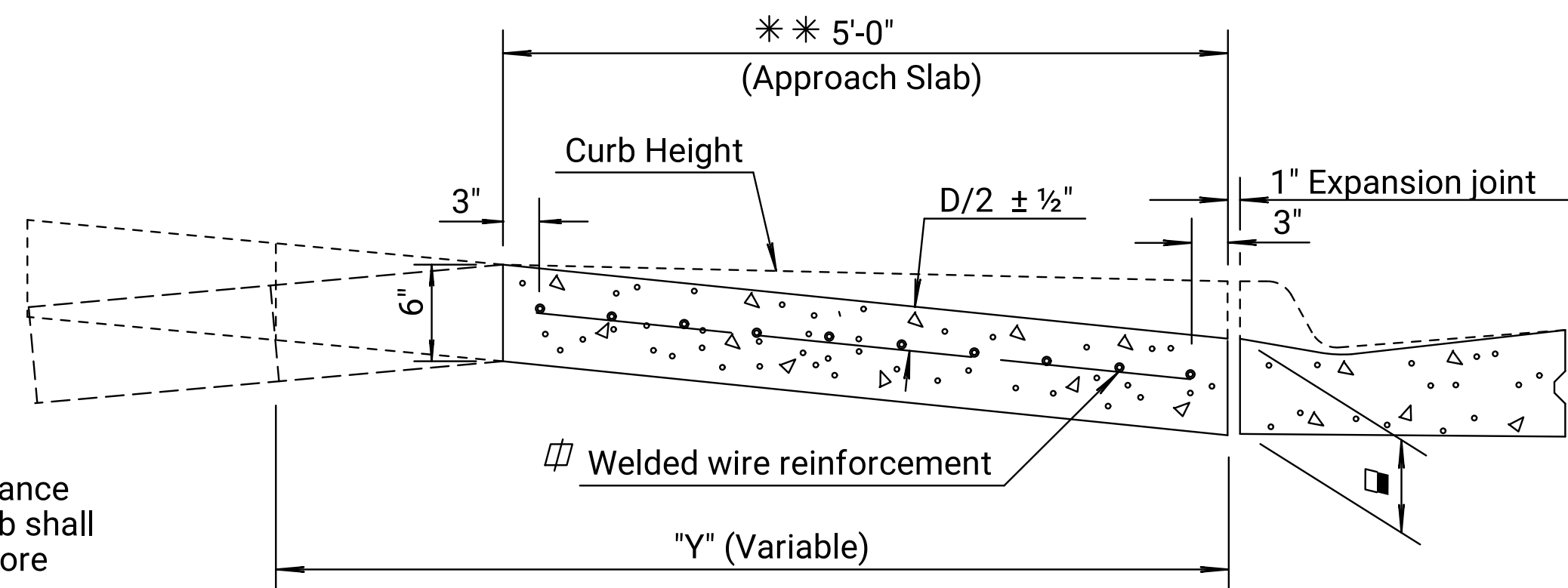


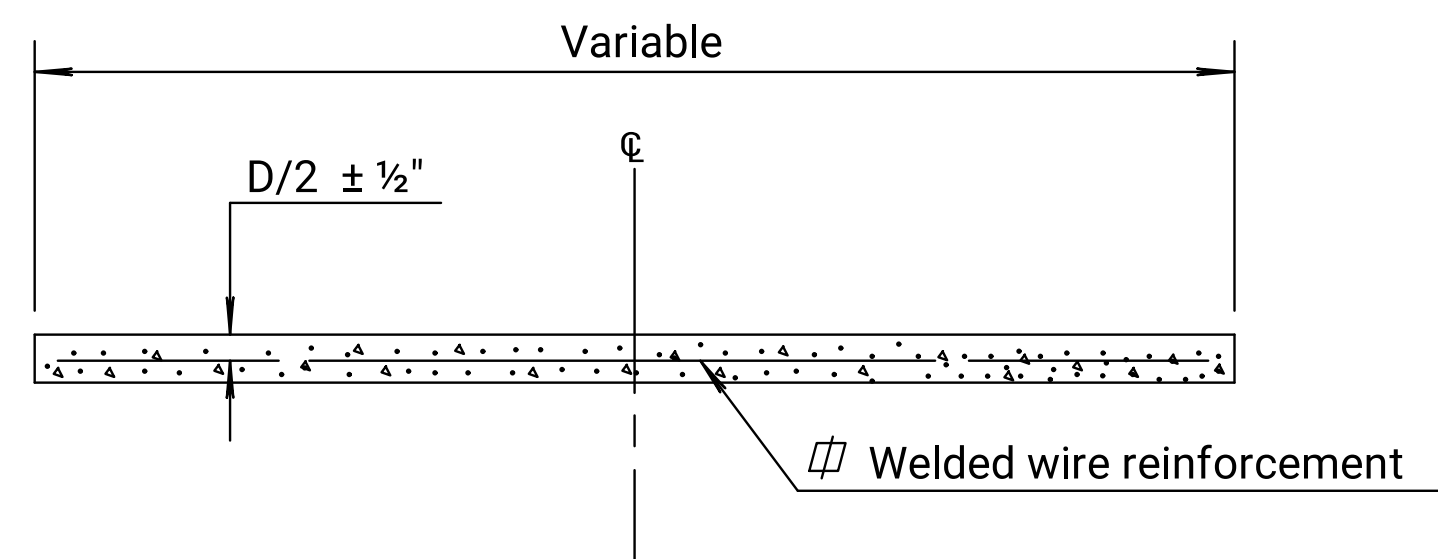
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS		0	0	



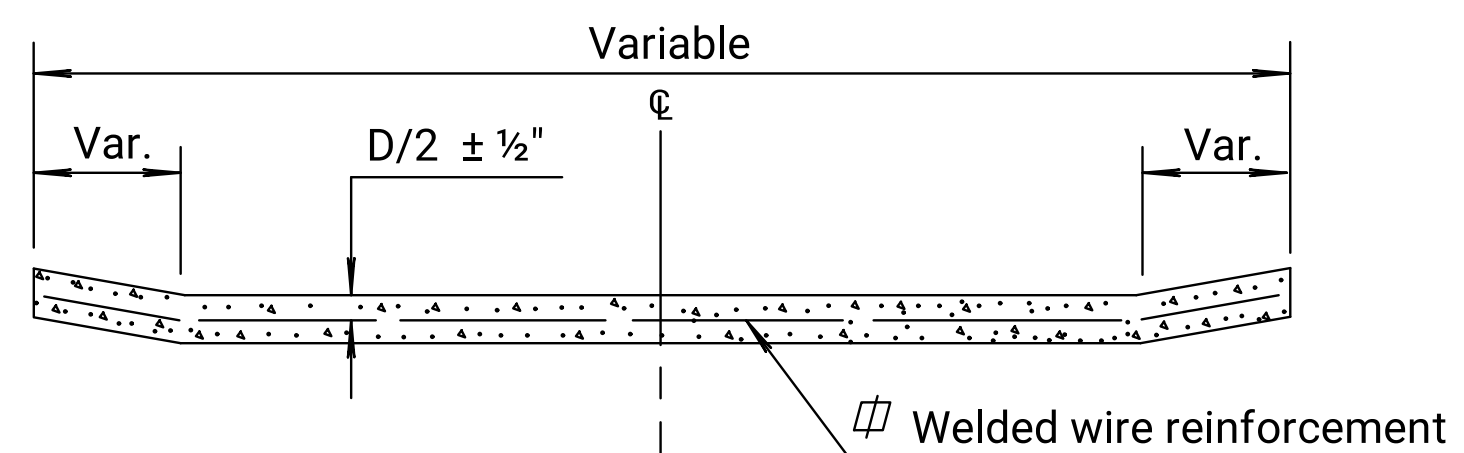
NOTE : On down entrance grades, approach slab shall attain curb height before sloping downward.

SECTION A-A

 Match thickness at back of Type II Curb & Gutter.



SECTION B-B



SECTION C-C

GENERAL NOTES

The angles may be varied to fit special conditions.

Construct entrance approach slab unless otherwise shown.

** Where entrance pavement is required to extend beyond the 5' approach slab, follow the extension lines shown to the limit of dimension "Y". Beyond this limit match normal alley or entrance driveway pavement width. The 5' concrete approach slab is shaped as shown regardless of sidewalk location.

Use 1" preformed Expansion Joint Filler (Type B or C) for concrete 1" expansion joint.

Where valley gutter, alley, and/or entrance pavement is the only pavement on the project, Concrete Grade 3.0 (AE) may be used, subgrade paper and joint parting strips are not required.

Construct a longitudinal tied joint at W/2 on slabs greater than 15' in width. Place joints on wider slabs to help guide vehicles entering and leaving the entrance, minimum joint spacing is 6 feet.

Use #4 x 2'-0" deformed tie bars @ 12" spacing as an alternate to welded wire fabric through approach slab joints.

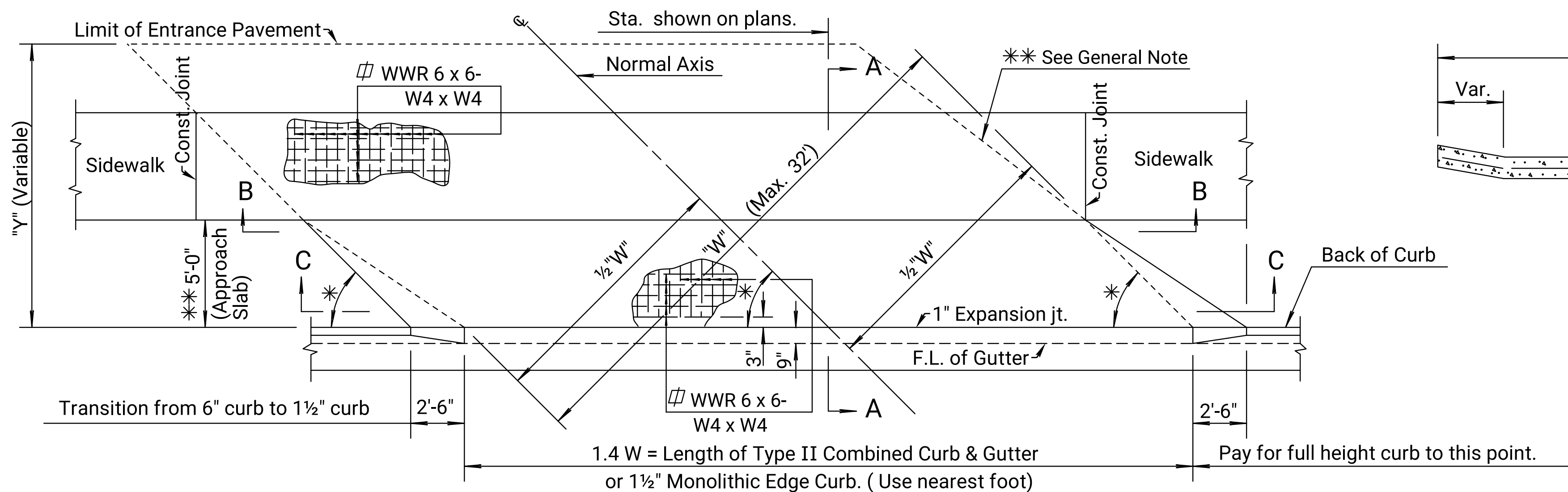
Use chairs for correct vertical placement of welded wire reinforcement and/or tie bars.

No tie bars or wire reinforcement should extend through the joint of the approach slab into the sidewalk or alley.

Approx. weight of welded wire reinforcement = 58 lbs. per 100 sq. ft..

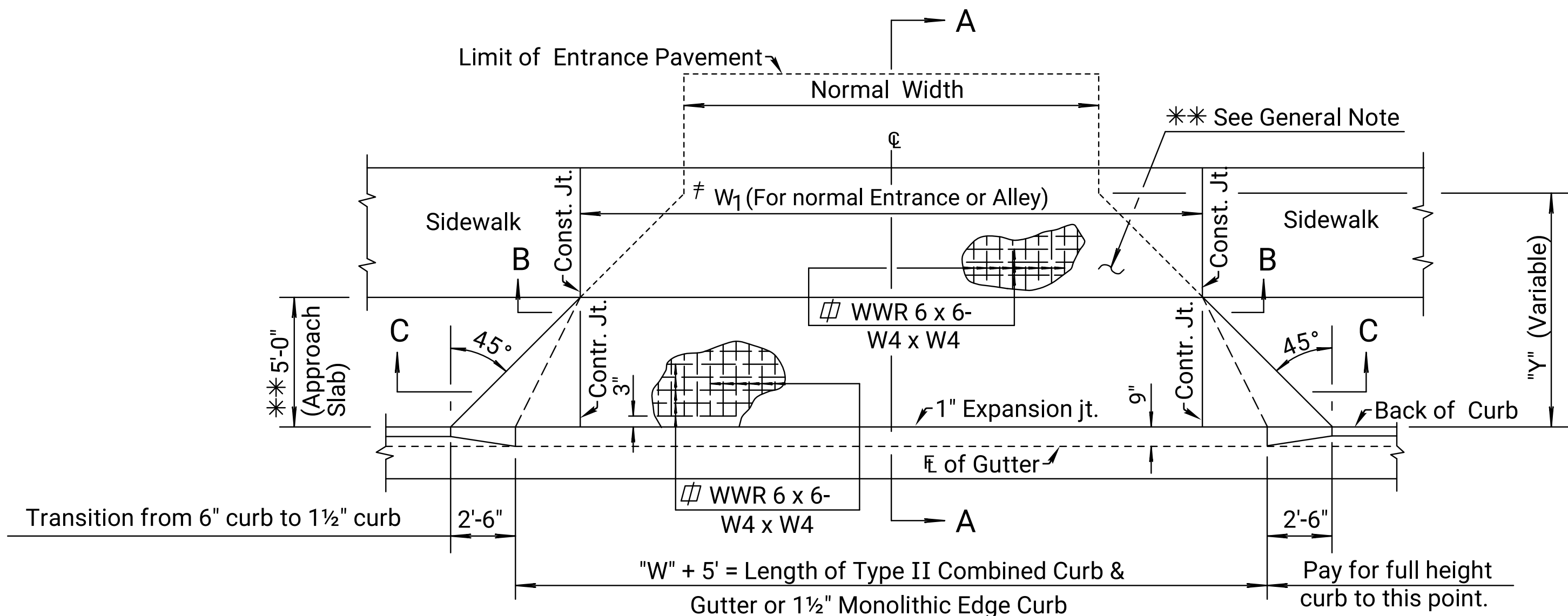
Welded wire can be substituted with a macro fiber. See KDOT Standard Specifications for macro fiber and dosage requirements.

Where sidewalk is constructed through an entrance slope sidewalk toward the street at 2% or flatter.



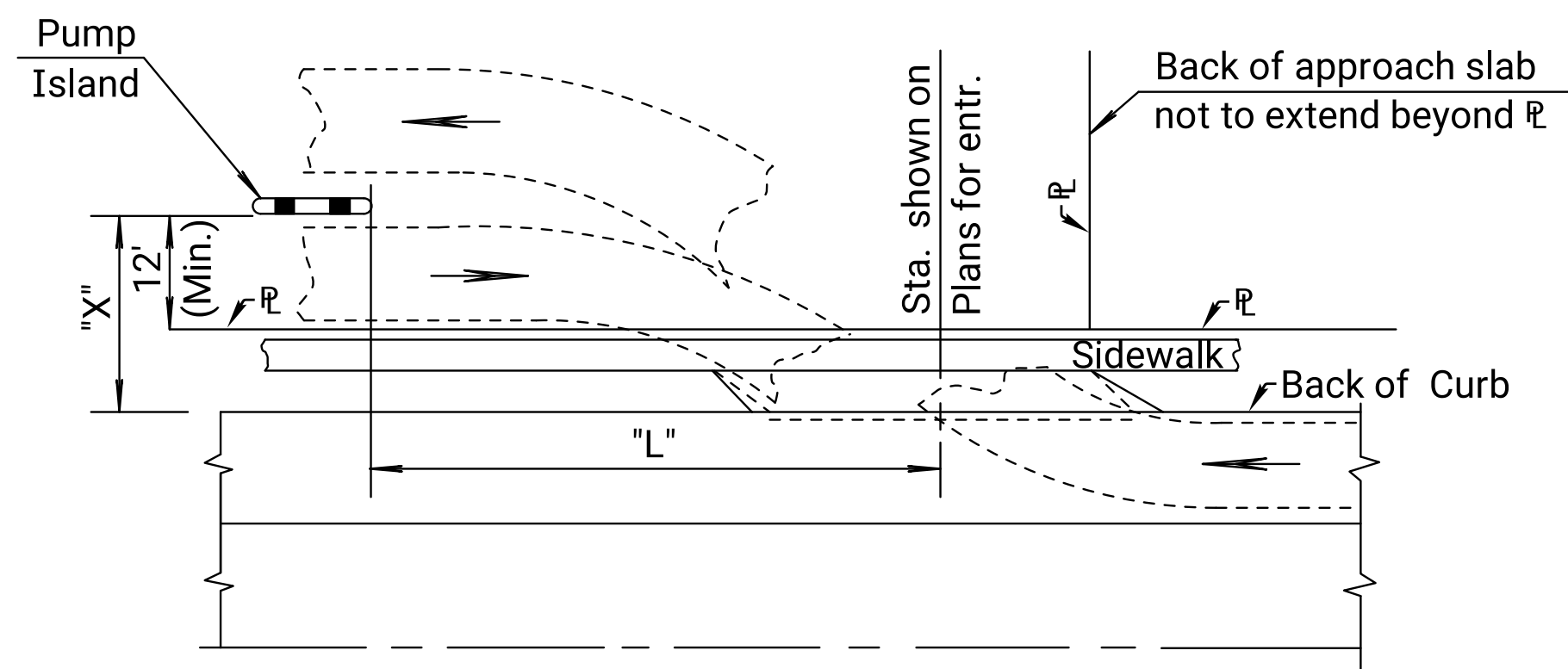
* 45° to 90° for one-way operation
60° to 90° for two-way operation

TYPICAL PLAN FOR SKEWED ENTRANCE PAVEMENT



‡ Note: Value of "W" for Normal entrance.
13' min. for Private entrance.
16' min. for Alley.
40' max.

TYPICAL PLAN FOR NORMAL ENTRANCE PAVEMENT



TYPICAL LOCATION SKETCH FOR SKEWED ENTRANCES

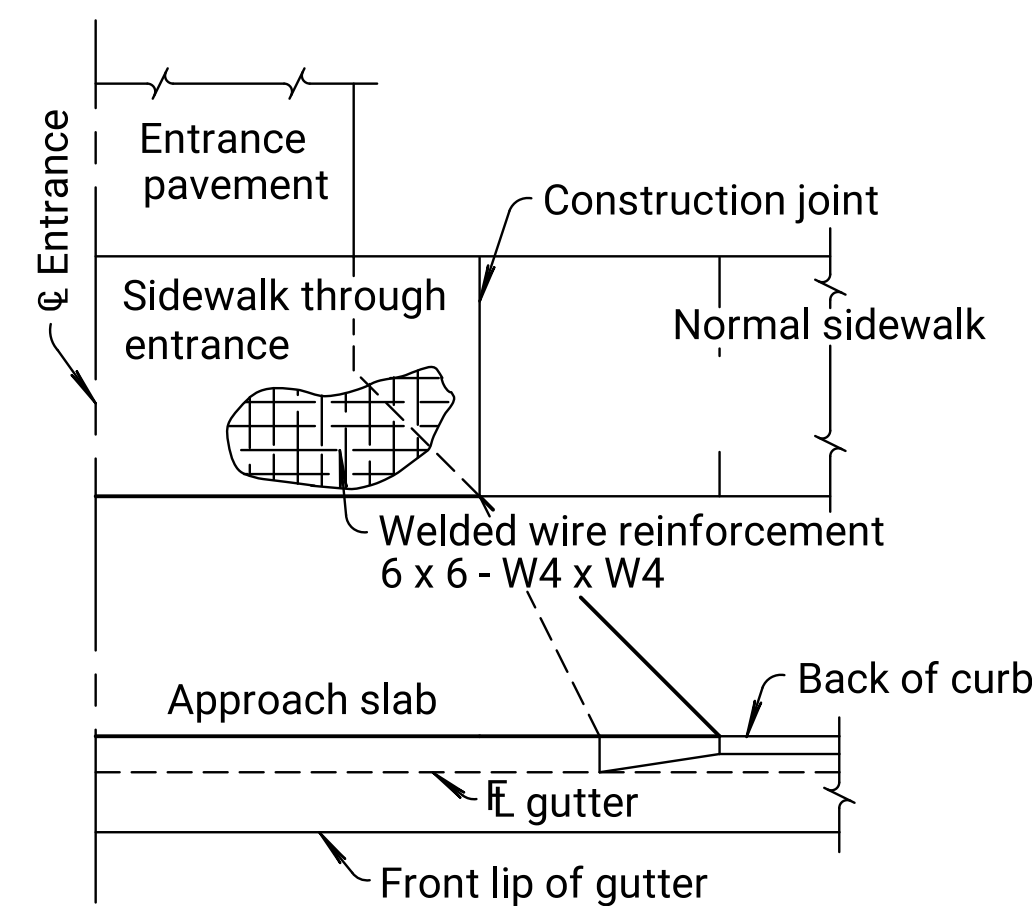
Where "X" = 20', then "L" = 55'

Where "X" = 25', then "L" = 60'

Where "X" = 30', then "L" = 65'

Where "X" = 35', then "L" = 68'

Where "X" = 40', then "L" = 70'



REINFORCEMENT DIAGRAM
SIDEWALK THROUGH ENTRANCE

See Std. Drawing RD725 & RD725A for additional sidewalk details.

09	10-31-17	Joint Filler Type C Added	A.L.R.	S.W.K.
08	02-23-17	Rev. Gen. Note	T.T.R.	S.W.K.
07	10-20-10	Add. macro fiber opt., General note	S.W.K.	J.O.B.
NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION			
ALLEY & ENTRANCE PAVEMENT			
RD726			
FHWA APPROVAL		03-05-18	APP'D
DESIGNED	DETAILED	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.