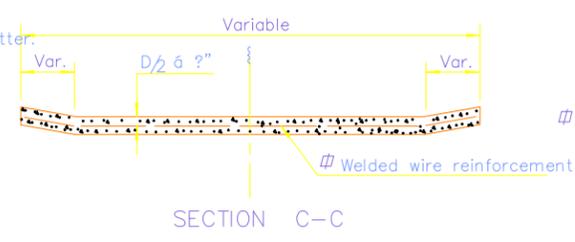
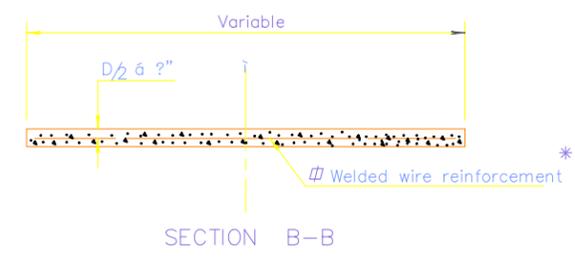
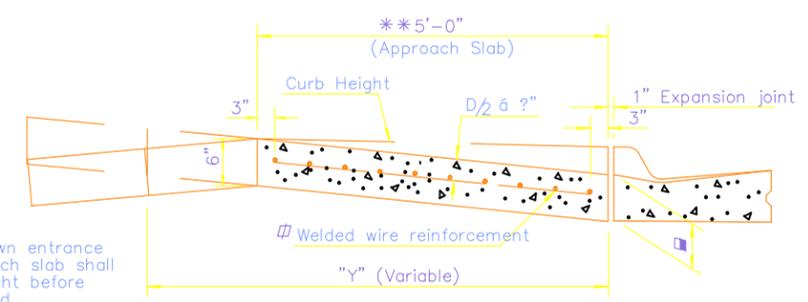


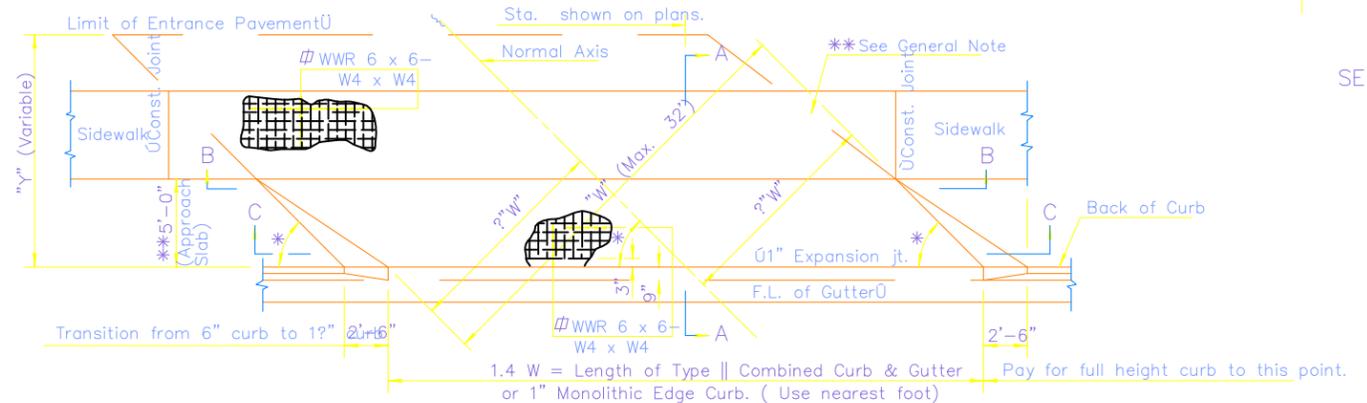
General Notes

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) 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 standard specifications for macro fiber and dosage requirements.



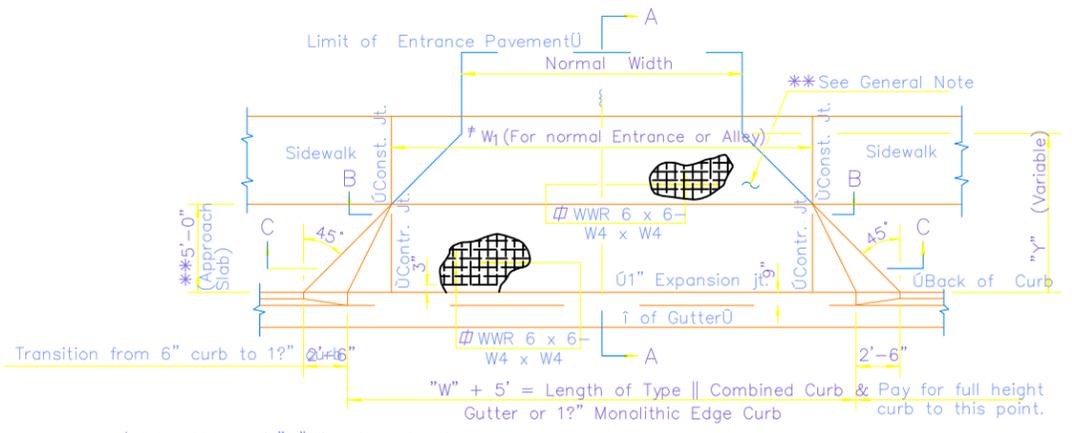
NOTE: On down entrance grades, approach slab shall attain curb height before sloping downward.

SECTION A-A Match thickness at back of Type II Curb & Gutter.



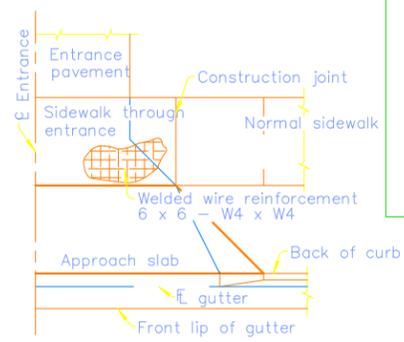
*45° to 90° for one-way operation
60° to 90° for two-way operation

TYPICAL PLAN FOR SKEWED ENTRANCE PAVEMENT



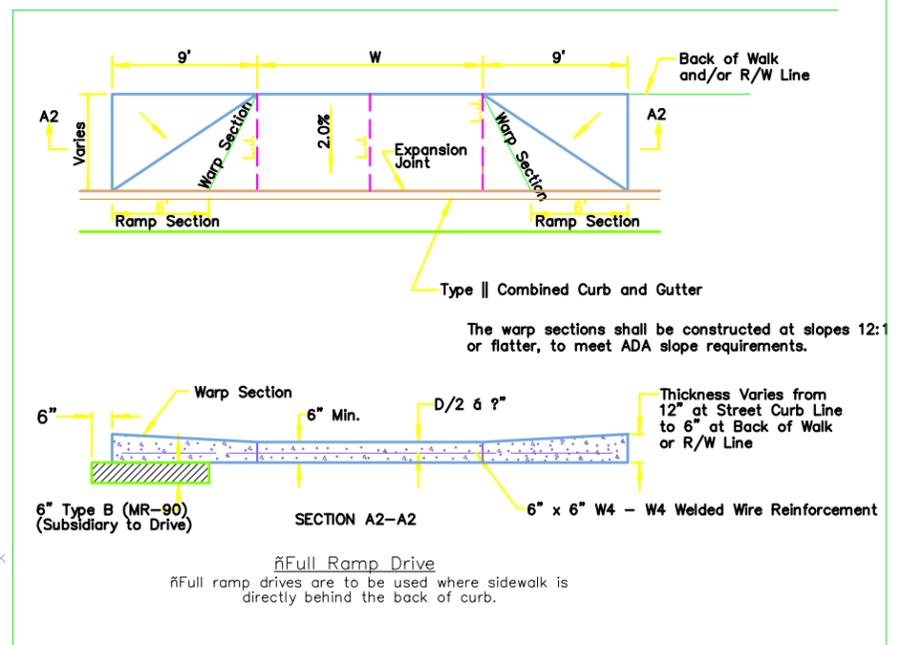
#Note: Value of "W" for Normal entrance.
13' min. for Private entrance.
16' min. for Alley.
40' max.

TYPICAL PLAN FOR NORMAL ENTRANCE PAVEMENT



REINFORCEMENT DIAGRAM SIDEWALK THROUGH ENTRANCE

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



The warp sections shall be constructed at slopes 12:1 or flatter, to meet ADA slope requirements.

Full Ramp Drive
Full ramp drives are to be used where sidewalk is directly behind the back of curb.

ALLEY & ENTRANCE PAVEMENT				
NO.	DATE	REVISIONS	BY	APPD
DESIGNED		QUANTITIES		
DESIGN CK.		DETAIL CK.		

No.	Revision/Issue	Date

Firm Name and Address
CITY OF MAIZE
10100 GRADY AVE.
MAIZE, KS. 67101-0245

Project Name and Address
Alley & Entrance Pavement

Project	Sheet
Date 4/2/14	
Scale	Not to scale