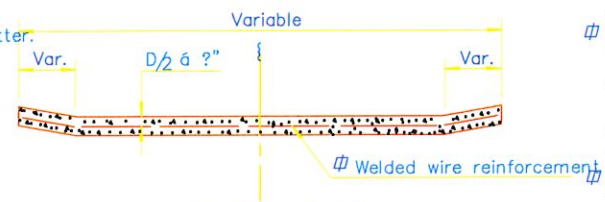
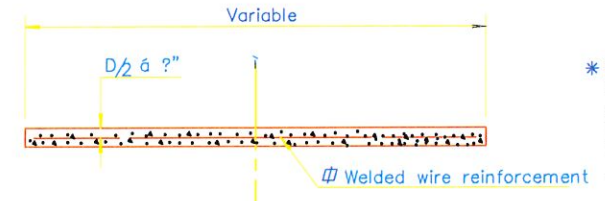
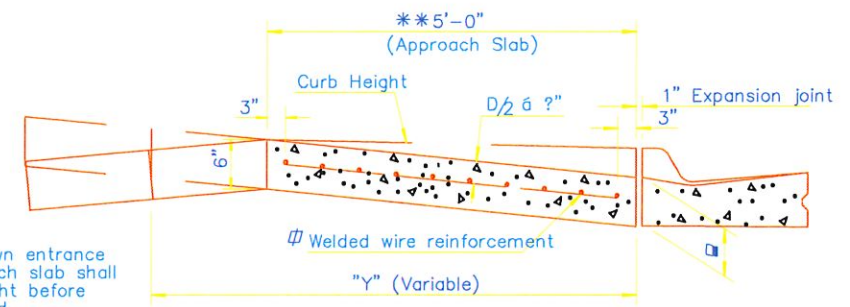




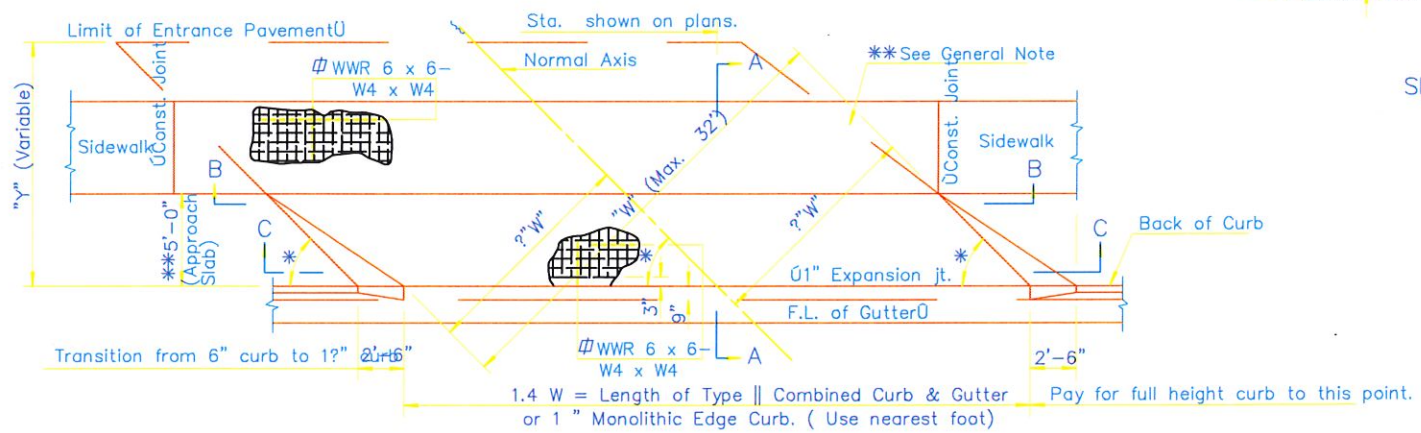
General Notes

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.

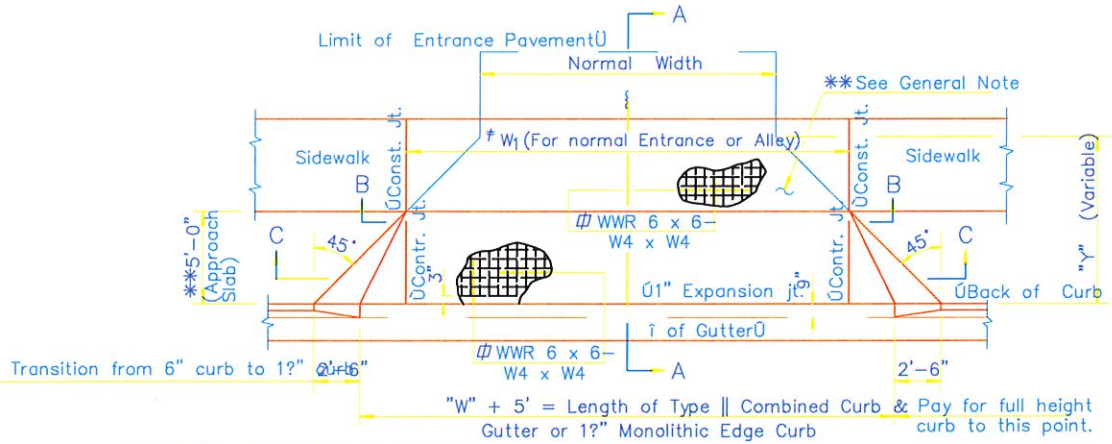


NOTE: On down entrance grades, approach slab shall attain curb height before sloping downward.



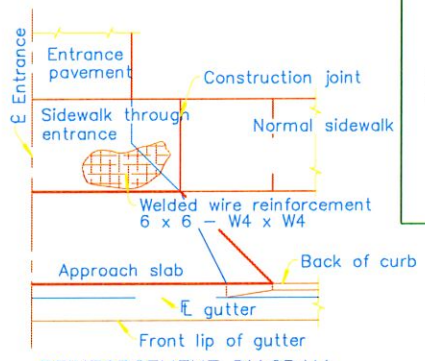
TYPICAL PLAN FOR SKEWED ENTRANCE PAVEMENT

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



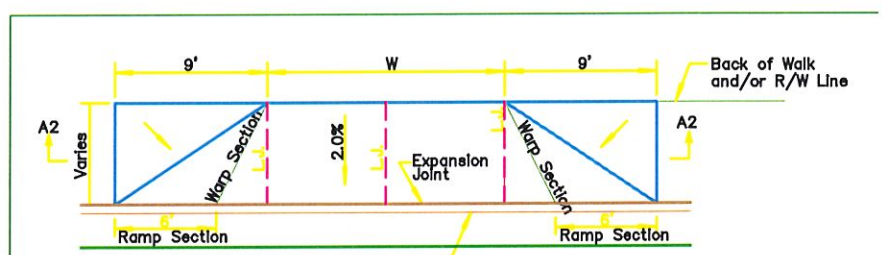
TYPICAL PLAN FOR NORMAL ENTRANCE PAVEMENT

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



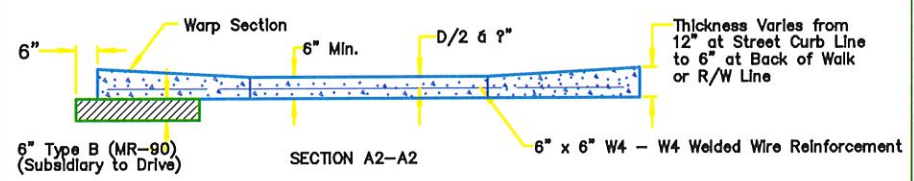
REINFORCEMENT DIAGRAM SIDEWALK THROUGH ENTRANCE

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



Type II Combined Curb and Gutter

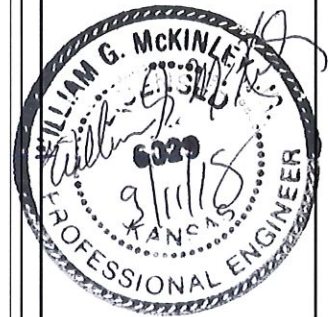
The warp sections shall be constructed at slopes 12:1 or flatter, to meet ADA slope requirements.



CONCRETE SHOULD BE:
6" THICK FOR RESIDENTIAL
8" THICK FOR COMMERCIAL

ALLEY & ENTRANCE PAVEMENT

NO.	DATE	REVISIONS	BY	APPD.



No.	Revision/Issue	Date

City 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