

STREET PLAN CHECKLIST

CITY OF JEFFERSON, MISSOURI

ITEM	YES	NO
Sheet size = 22" x 34" (approx.)	_____	_____
Title block		
Owner or developer's name	_____	_____
General location or subdivision name	_____	_____
Date prepared and revision date(s)	_____	_____
Engineer's name	_____	_____
Name of project (street name)	_____	_____
The engineer's seal and signature	_____	_____
Scale for drawing labeled in both plan and profile	_____	_____
North arrow	_____	_____
Bench Mark (U.S.G.S. Datum)	_____	_____
Numbers called out to 0.01'	_____	_____
Existing and proposed right-of-way lines, with dimensions	_____	_____
Existing and proposed property lines	_____	_____
Existing/proposed easement lines with dimensions	_____	_____
Book and page of existing recorded dedication documents	_____	_____
Existing features within 50 feet of proposed improvements: pavements; utilities; structures; creeks; ditches; etc.	_____	_____
Approval line with date	_____	_____
Legal descriptions of easements outside platted area	_____	_____
Proposed street and right-of-way location		
Pavement and right-of-way width labeled and meet standards	_____	_____
Design speed = 30 mph or greater	_____	_____
Street name labeled in plan view	_____	_____
Right-of-way lines and existing pavement	_____	_____

ITEM	YES	NO
Proposed pavement construction centerline		
Stationing and alignment, including curve data	_____	_____
delta	_____	_____
degree	_____	_____
radius	_____	_____
length	_____	_____
PI	_____	_____
PC	_____	_____
PT	_____	_____
Distance from right-of-way	_____	_____
Angle of intersection labeled if not 90 degrees and 70 degrees or greater	_____	_____
Existing/proposed drainage facilities – see storm sewer plan checklist	_____	_____
Typical cross-section on each sheet	_____	_____
Pavement type and thickness – 6” PCC or 7” AC – local street	_____	_____
Cross slope – 2%	_____	_____
Bench behind curb – 5’ at 2%	_____	_____
2:1 max cut and fill slopes	_____	_____
Profile of the proposed street	_____	_____
Existing ground line as surveyed in field shown as dashed line	_____	_____
Approved centerline of intersecting streets	_____	_____
Proposed finished grade centerline shown as solid line	_____	_____
Grades on tangents	_____	_____
Curve data	_____	_____
length	_____	_____
rate of curvature	_____	_____
middle ordinate	_____	_____
PVI	_____	_____
PVC	_____	_____
PVT	_____	_____

ITEM	YES	NO
Profile of the proposed street (cont.)	_____	_____
Elevations every 25 feet	_____	_____
Maintained cross slope of through streets	_____	_____
Vertical curves at intersection have k=2 minimum	_____	_____
Location and elevation of all existing and proposed underground structures	_____	_____
All necessary roadway cross-sections	_____	_____
Standard construction notes on each sheet of plans	_____	_____
Standard storm sewer notes if storm sewer design part of street plan	_____	_____
Recorded easement(s) received and book and page labeled on plan	_____	_____

Completed by _____ Date _____

Revision by _____ Date _____