Paving Record Drawing Checklist

KIVA	\ #:	Project Name:	
Revi	ewed By:	Phone:	Date:
		klist is to offer comments on record drawings try of Phoenix Planning and Development Dep	
amo	ng reviewers on reco	ninimize redline comments on record drawing ord drawing submittal requirements. Plan app ments made on the plans and this checklist.	
		st and the check prints with your next submitt restions about this checklist to the reviewer lis	
The	following symbols are	e used to identify changes needed to the plan	s. REQUIRED
		General Requirements	
	All as-built information shall be shown on the most current complete set of city-approved and stamp plans with the PDD Plan Reviewer initials for the specific work permitted.		
	Easements and rights-of-way shown on the drawings must be shown on a recorded plat or map dedication. Easements dedicated by separate instruments and described by metes and bounds must be recorded.		
	Plans must be black lines on white background, sized 24-inches by 36-inches, having dark, clean, crisp line work, symbols, and annotation. These items must be sufficient boldness and size, and be free from background obscuring, to be legible and easy to read. No shading or tinting is acceptable.		
	Minimum acceptable height for all record drawing lettering is 1/8 inch. Large lettering is preferred, especially for dimensioning, stationing, size, material, slope, and elevation callout. Standard bold block lettering is required.		
	All items changed or unchanged must have a bold (AB) lettered next to them. Required, minor as-built changes to the approved plans must be shown clearly by boldly striking through the item changed and placing the as-built information next to or as near as possible to it. All as-built annotation changes must be larger and bolder than the original and free from background obscuring.		
	On phased projects, the phase lines must be clearly shown on both the key map and on the plan sheets. The locations of the phase lines must be clearly identifiable.		
	Benchmark locations and elevations must be shown on the cover sheet. Only city datum elevations are acceptable.		
		ust show the name, address, and phone num cord drawing with the following statement (ind	
	"I hereby certify this of my knowledge ar	s record drawing was made under my supervi nd belief."	sion or as noted and is correct to the best
	Registered Profess	sional Engineer (Civil) or Land Surveyor	Reg. No. Date
	Each additional pla	n sheet must contain the signature and seal o	of the certifying Arizona registrant.
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For more information or for a copy of this publication in an alternate format, contact Planning & Development at (602) 262-7811 voice or TTY use 7-1-1.

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Paving Plan Requirements			
	As-built the offsite quantities wherever they are located on or within the record drawings.		
	As-built stations and elevations of grade breaks at edge of pavement and/or crown line.		
	As-built gutter and top of curb, stations and elevations, at grade breaks, 100-foot stations, and all other stations called out on the plan view or profile. As-built Points of Tangency (PT), Points of Curvature (PC), Beginning Curb Return (BCR), and Ending Curb Return (ECR).		
	As-built elevations of existing edge of pavement when new pavement abuts to it.		
	As-built all valley gutter flow line elevations.		
	As-built flow line elevations in swales and curb openings.		
	As-built distances from monument line to back/face of curb, edge of pavement, and sidewalk. Show on plan view or typical detail for street section.		
	As-built centerline of all driveways and ADA ramps that are not located at an intersection.		
	As-built centerline stations for all ADA ramps that are not located at an intersection.		
	As-built the widths of all sidewalks and driveways.		
	As-built all stations and elevations for medians and other traffic calming devices including distance from monument line to back of curb.		
	As-built stations for monuments at each intersection.		
	As-built all longitudinal and cross slopes.		
	Paving Plan with Drainage Facilities		
	Drainage facility as-built information must be shown on the city-approved and stamped plans specifically approved for drainage facilities (typically shown on the Grading and Drainage or the Paving Plans).		
	As-built stations, offsets, widths, and invert elevations for headwalls, spillways, and box culverts.		
	As-built flow line elevations, rim elevations, and/or size, length, slope, and inverts of pipe for storm drain and all other drainage structures.		
	As-built pipe invert elevation, gutter flow line and/or grate elevation, station and offset for each catch basin.		