

FINAL BRIDGE PLAN REVIEW CHECKLIST

BRIDGE # _____ CHECKED BY: _____ DATE FINAL PLAN REC'D. _____ DATE FINAL PLAN RETURNED. _____

ROUTE. _____ CITY/COUNTY. _____ CONSULTANT. _____

NO. OF SHEETS IN PLAN _____ BRIDGE STRUCTURE INFO: _____

PROJECT # _____ ESTIMATED REVIEW TIME. _____ ACTUAL TOTAL REVIEW TIME _____

CHECK AREAS WITH (Refer to Bridge Design Manual and priority guidelines for type of review or check)

3/5/02

AREA	GP & E SHEET	LAYOUT	ABUTMENTS	PIERS	SUPERSTRUCTURE	RAILINGS	STANDARDS	SURVEY SHTS
GEOMETRICS	H & V Clearances <input type="checkbox"/>	Work Line Loc. <input type="checkbox"/>	Beam Spacing <input type="checkbox"/>	Beam Spacing <input type="checkbox"/>	Roadway Width <input type="checkbox"/>	Length <input type="checkbox"/>	<input type="checkbox"/>	
	Stations <input type="checkbox"/>	Working Points <input type="checkbox"/>			Beam Spacing <input type="checkbox"/>			
	Elevations <input type="checkbox"/>	Drops <input type="checkbox"/>	Working Points <input type="checkbox"/>	Working Points <input type="checkbox"/>	Beam Section(s) <input type="checkbox"/>			
	Dimensions <input type="checkbox"/>	Seat Elevations <input type="checkbox"/>	W/P Seat Elevs. <input type="checkbox"/>	W/P Seat Elevs. <input type="checkbox"/>	Length and Width <input type="checkbox"/>			
DESIGN	Minimum Bar Size ▶ <input type="checkbox"/>		Design <input type="checkbox"/>	Design <input type="checkbox"/>	Beams/ AASHTO <input type="checkbox"/>	Design <input type="checkbox"/>		
	Conformance To Foundation Recs. ▶ <input type="checkbox"/>		Pile Type & Loads <input type="checkbox"/>	Pile Type & Loads <input type="checkbox"/>	Steel Beams <input type="checkbox"/>			Test Piles <input type="checkbox"/>
	Design Block <input type="checkbox"/>		Earth Pressure <input type="checkbox"/>	Earth Pressure <input type="checkbox"/>	Slab (per table) <input type="checkbox"/>			
	Title Block <input type="checkbox"/>				LL Deflection <input type="checkbox"/>			
	Project Numbers <input type="checkbox"/>				DL Deflections <input type="checkbox"/>			
	AASHTO Code <input type="checkbox"/>				Camber Diagram <input type="checkbox"/>			
	Rating <input type="checkbox"/>							
PAY ITEMS AND QUANTITIES	Item Numbers <input type="checkbox"/>							
	Descriptions <input type="checkbox"/>							
	Units & (P) Quantities <input type="checkbox"/>		Sheet Tab. Items <input type="checkbox"/>	Sheet Tab. Items <input type="checkbox"/>	Sheet Tab. Items <input type="checkbox"/>			
NOTES	Std. Plan Notes ▶ <input type="checkbox"/>		Pile Notes <input type="checkbox"/>	Pile Notes <input type="checkbox"/>	Steel Beam Notes <input type="checkbox"/>			Test Piles <input type="checkbox"/>
	Const. Notes ▶ <input type="checkbox"/>		Const. Jts. <input type="checkbox"/>	Const. Jts. <input type="checkbox"/>	Camber/Defl. Notes <input type="checkbox"/>			
	Reference Notes ▶ <input type="checkbox"/>							
OTHER	Initials for designer, drafter, checkers ▶ <input type="checkbox"/>							
	Certification <input type="checkbox"/>							
	Aesthetics ▶ <input type="checkbox"/>							