

5. Design and Construction		TBR					SVC		Institution			State-Wide							
		Project Manager	Proj. Mgr. Director	Contracts Manager	Const. Rep./Sch.	Construction Director	Planning Director	Exec. Dir./V. Ch/Chan.	Designer	Contractor	Facility Coordinator	Physical Plant	Program Personnel	Vice Pres./President	State Building Com.	Tn. Higher. Edc. Com.	Dept. of Finance & Adm.	State Fire Marshal	Regulatory
	ACTION ITEMS																		
	Legend: L=Lead Responsibility S=Support A=Approve I = Informed																		
	Flowchart(s): P505, P525, P720, P750																		
Phase 5.1 Project Initiation																			
1. Monitor costs and schedule throughout design		L							S	S									
2. Designer agreements		L	S						I	S									
3. Review terms & conditions		L							A	A								A	
4. Circulate agreement for signature		L	S						—	—									
5. Distribute agreement		L							S	S	S	S	S						
6. Pre-design contr./Designers' Manual agenda		L							L	S	S	S	I						
7. FF&E Plan (furniture, fixtures, movable equipment, voice, data, video equipment, signage)		S							L	S	S	S	I						
8. Special consultants as required		A							L	A	S								
9. Special considerations (power, temporary facilities, security)		S							L	S	S								
10. Confirm project budget, program and schedule		S	I						L	S	S	S	S						
11. Designer payment(s)		A							L										
Phase 5.2 Schematic Design																			
1. Authorize Designer to proceed		L							I	I									
2. Establish site analysis		S							L	S	S								
3. Concept drawings, narrative & alternatives		A	S						L	A	S	S	S						
4. Review with Fire Marshal and regulatory authorities as required		I							L	I							S	S	
5. Budget cost estimate		I							L	I									
6. SDP Review/Designers' Manual agenda		A							L	A	S	S	S				S	S	
7. Designer payment(s)		A							L										

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Flowchart(s): P525, P750																			
Phase 5.3 Design Development																			
1. Authorize Designer to proceed		L							I										
2. Fully develop design concept		S							L		S	S	S	S		S	S		
a. Outline specs/Drawings		I							L		I								
b. Cost estimate		I							L		S	S	S						
c. Campus meetings		I							L		S	S	S						
d. Milestone meetings		S							L		S	S	S						
3. DDP review/ Designers' Manual Agenda	A	S							L		A	S	S	S					
4. Approval of DDP by VP/Pres as required	S								S		S			A					
5. EDP presentation for SBC if required	S	S				S	A		L		S		S		A	I	I		
6. Designer payment(s)	A								L										
Phase 5.4 Construction Documents																			
1. Authorize Designer to proceed		L							I										
2. Develop documents		S							L		S	S	S						
a. Drawings		I							L		S	S	S						
b. Project Manual		S							L		S	S	S						
c. Final cost estimate		I							L		I								
d. Campus meetings		I							L		S	S	S						
e. Milestone meetings		S							L		S	S	S						
3. Campus review documents	S								S		L	S	S						
4. CDP review / Designers' Manual agenda	S								L		A	S	S	S					
5. Completion of CDP	A								L		I								
6. Fire Marshal and/or Regulatory agency	S								L							A	A		
7. Designer payment(s)	A								L										



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Flowchart(s): P550, P556, P560, P750, P820																				
Phase 5.5 Project Bid																				
1. Authorize to proceed with bid	L	A	I																	
2. Establish date & location	-			L						-							-			
3. Advertise for bid	S		S																	
4. Distribute Documents	S		-	-	-															
5. Pre-bid conference	S			S										S	S	S				
6. Bid Opening	S		S	I														-		
7. Recommendations of award	S		-																	
8. Prepare & Issue Agreement			L		I													-		
9. Circulate Agreement for approval			L					A				A					A			
10. Present Agreement			S	S	L															
11. Complete T-100 (Insurance form)	L		S																	
12. Designer evaluation	L	A	S											I	S					
13. Designer payment(s)	A													L						
14. Update PFI information															L					
Phase 5.6 Construction Administration																				
1. Monitor costs and schedule throughout construction	L			S	S					S	S	S								
2. Pre-construction conference	-			S	S					L	S	S	S	I				-	-	
3. Notice to proceed				S	I					L	I	I								
4. Project meetings/Designers' Manual Agenda				S	I					L	S	S	S	I						
5. Permits				-						S	L									
6. Establish site presence				S						S	L	S	S							
7. Submit project schedule				S	I					S	L	I								

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Flowchart(s): P560, P565																				
Phase 5.6 Construction Administration																				
8. Submit schedule of values					I					A	L									
9. Construction progress observation					S					L	S	S	S					S	S	
10. Evaluation of progress schedule update					S					L	S	I								
11. Reports										I	L									
a. Daily work reports										L	S	I								
b. Field reports and meeting minutes						A	I			L	S	I								
12. Action items log					L	I				S	S	S	I							
13. Visitor log					I	I				I	L									
14. Shop drawings										A	L	S								
15. Shop drawing log										I	L									
16. Request for information										S	L									
17. RFI log					L	I				S	S	I								
18. Request for Proposals					S					L	S	I								
19. RFP Log					L	I				S	S	I								
20. Modifications					S	S	A			A	A	L	S	S	S					
a. Program Change (discretionary)					S	S	A			L	A	S	S	S	S					
b. Design Change request					S	S	A			A	L	I								
c. General requirements changes						S	A			A	L	I								
d. Claims							S	S	A	A	L	I								
e. Construction necessities							S	A		A	L	I								
f. Exceeding 10% of base agreement amount					I	S	S	A	A	A	A	I				I	I	I		
g. Extended overhead					I	S	S	A	A	A	L	I								
h. Change Order Preparation and Directives						S	L													

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Phase 5.6 Construction Administration									
Task	Planning	Design	Procurement	Construction	Delivery	Commissioning	Handover	Post-Handover	Archives
21. Change order log			L	I	S	S	I		
22. Contractor payment	I		S	S	A	L	I		
23. Designer payment	A				L				
24. FF&E implementation									
a. Moving coordination	S		S		S	S	L	S	S
b. Furniture, fixtures, movable equipment, voice, data, video equipment, signage	A		I		S	S	L	S	S
25. Special considerations (power, temporary facilities, security)	S		S			L	S	S	
26. Operations & Maintenance Manuals and training			S	I	S	L	S	S	
27. Certificate of Occupancy			S	S	S	L	I	I	A A
28. Substantial Completion									
a. Request		I			A	L	I	I	
b. Perform inspection, create punch list		S	I		L	S	S	S	A A
c. Certify Substantial Completion		I	A		L	A	I		
d. Evaluation of Designer	S	A	L	S	I		S		
e. Evaluation of the Contractor			L	A	I		S	S	
29. Punch list			S		S	L	S	S	
30. Transfer responsibility for Insurance			L		I	I			
31. Transfer responsibility for utilities	I				S	S	L	S	
32. Install permanent keying	I				I	S	L	S	

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Flowchart(s): P560, P750, P940

Phase 5.7 Project Closeout

1. Transmit Record documents &
 2. Request Final Inspection
 3. Inspect & certify final completion
 4. Campus review record document
 5. Transmit record documents
 6. Monitor remedies and performance
 7. Designers final request for payment
 8. Schedule one year inspection
 9. Perform one year inspection
 10. Written Report of one year inspection
 11. Follow-up on Report Items