

D4 Event Task List Bridge Replacement					
Major Design Tasks Completed	Resources				
	Design Manual Sections	Automation Tools	Video References		
<b>Incorporate final pavement design information</b>					
- Update typicals					
- Update roadway model and cross sections					
<b>Incorporate final Soils information</b>					
- Incorporate borrow sheets					
- Incorporate subdrain information					
- Show backslope drains in profile view					
- Incorporate soil layers into cross sections					
- Detail overcuts (if required)					
- Process earthwork					
- Prepare mass diagram					
- Add balance annotation to plan sheets.					
- Update earthwork tabulations					
<b>Incorporate final ROW information</b>					
- Prepare ROW sheets (if necessary)					
- Show graphics on plan sheets					
<b>Prepare stormwater discharge documentation</b>					
- Complete Notice of Intent form					
- Complete Public Notice of Storm Water Discharge form	<a href="#">10D-1</a>	Storm Water Discharge Permits			
- Complete Pollution Prevention Plan form	<a href="#">1E-07</a>	Designer Information for Road Design Details			
<b>Incorporate final 404 Permit information from Wetlands</b>					
- Complete standard note					
- Incorporate any special details					
<b>Incorporate final District items</b>					
- Clearing and Grubbing					
- Prepare plan sheets (if necessary)					
- Create tabulation					
- Fencing, Removal and Proposed					
- Prepare plan sheets (if necessary)					
- Create tabulation					

D4 Event Task List Bridge Replacement					
Major Design Tasks Completed	Resources				
	Design Manual Sections		Automation Tools		Video References
- Guardrail removal					
- Create removal tabulation					
- Adjust proposed guardrail (if necessary)					
- Add Construction Survey, Field Lab, and Field Office bid items					
<b>Prepare miscellaneous detail sheets (if necessary)</b>					
- Add 500 series detail sheets	<a href="#">1E-04</a>	Road Design Details			
- Add modified standard sheets					
- Add special detail sheets					
<b>Prepare final quantities</b>					
- Fill out tabulations					
- Prepare estimate of quantities					
- Prepare estimate reference notes					
<b>Final plan set (updated D5 Plans)</b>					
	<a href="#">1F-1</a>	Plan Sheets – General Information			
- Title Sheet - [A.1]	<a href="#">1F-2a</a>	Title Sheet	<a href="#">21A-39</a>	Ref-Map	
- Legend Sheet - [A.2]	<a href="#">1F-2b</a>	Location Map Sheets			
- Typical Detail Sheets - [B]	<a href="#">1F-3a</a>	Typical Cross Sections			
- Quantity Sheets - [C]	<a href="#">1F-4</a>	C Sheets			
- Soil Quantity Sheets - [CS]	<a href="#">1F-4.5</a>	CS Sheets			
- Plan & Profiles Sheets - [D,E,F]	<a href="#">1F-5b</a>	Plan and Profile Sheets	<a href="#">21B-4</a>	P & P Geopak Sheeting Instruction	
- Survey Info - [G]	<a href="#">1F-8</a>	G Sheets			
- Staging & Traffic Control Sheets - [J]	<a href="#">1F-10</a>	J Sheets			
- Earthwork Sheets - [T]	<a href="#">1F-20</a>	T Sheets			
- Special Detail Sheets - [U]	<a href="#">1F-21</a>	U Sheets			
- Situation Plan Sheets - [V]	<a href="#">1F-22</a>	V Sheets			
- Cross Section Sheets - [W,X,Y,Z]	<a href="#">1F-23</a>	W, X, and Y Sheets			
	<a href="#">1F-24</a>	Z Sheets			
<b>Deliverables</b>					
- Submittal Letter					
- Final Plans					
- Updated cost estimate	<a href="#">1B-6</a>	Project Cost Estimates			
- Completed event in PSS					

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