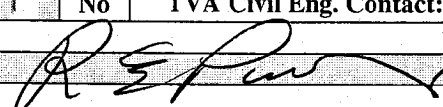


TAO REQUEST

Company Name: Parsons		Contract No.: 99998970	
TAO Number	PR-0637	Revision	4A Phase I
PCN:	N/A	Plant: PAF KIF	Units(s): N/A
Project Description: Kingston Fossil Plant - Scrubber Addition - Gypsum Stack Phase 1A Study			
TVA Lead Discipline	Civil <input checked="" type="checkbox"/>	Electrical <input type="checkbox"/>	Mechanical <input type="checkbox"/> Other (specify) <input type="checkbox"/>
Work Budgeted For FY(s): FY03 & FY04		Shortcode: 001BRG4	
List \$ limit for first FY:	\$ 115,442	(Only if work is budgeted for multiple FYs)	
Discipline(s) requesting design support:			
Civil	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TVA Civil Eng. Contact: Ted Stammer 751-6421	
Civil Mgmt. Approval: 			
Electrical	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	TVA Elect. Eng. Contact:	
Electrical Mgmt. Approval:			
Mechanical	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	TVA Mech. Eng. Contact:	
Mechanical Mgmt. Approval:			
Other (Specify)		TVA (other) Contact:	
Other Mgmt. Approval:			
Scope of Work to be performed:		See Attachments <input type="checkbox"/>	
Scope Addition - Date Extension			
<u>Changes to existing Study Scope</u>			
<p>Provide engineering study efforts with the following additions: Assume no liner and no geologic buffer required for Option 3B. Review ash settling capability of the revised footprint of remaining Pond/Dredge area. Consider possible relocation of skimmer structures to NE corner of pond. Revise foot print of area as needed.</p> <p>Examine configuration for development of simultaneous ash and gypsum disposal. Configure operations such that disposal of both waste streams will end concurrently maximizing volume for storage.</p> <p>Re-evaluate the under drain to look for reducing the thickness. Consider constructability options.</p>			

9/9/03
LX/NW

TED: F.Y.I

9/2P

Expected Deliverables:	Sketches and Construction Material take-off. Storage Volumes for ash & gypsum in this new configuration.
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Requested Start Date:	n/a	Requested Completion Date:	10/31/03
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(Copy of this request must be attached to the resulting TAO(s). If requested task duration exceeds or overlaps a single Fiscal Year, multiple TAO(s) are required (one for each FY).

cc: James Adair
Billy Crosslin
Barry Kimsey
Ron Purkey
Roger Waldrep
Ric Wiggall