Department of General Services

Emergency Procurement ("EP") Approval Request

Bureau of Procurement

If either of the following two conditions exist, an EP is not required and should not be requested:

1. Material / Service available from DGS statewide contract.

procurement is not done on

emergency basis:

2. Estimated Cost of the Material / Service is within the Small, No-bid Procurement threshold identified in the Procurement Handbook, Part I, Chapter 7.

Agency requests approved to proceed with an emergency procurement under Section 516 of the Commonwealth Procurement Code (62 Pa. C.S. §516).

	Rea	uesting Ag			n		
Agency/Bureau:	Department of Corrections						
Contact Person:	Michael W	Michael Wenrick					
Contact Address:	Box A Bellefonte PA 16823						
Contact Tel#:	814-280-7642						
Contact Email:	mwenrick@pa.gov						
Description Of Material (or) Service (or) IT	Protective relays for electrical distribution system and emergency generators Material						
SAP Material Groups:	Electrical e	Electrical equipment					
Estimated \$ Amount:	25,000						
Length of EP:	90 Days						
Delivery Location:	City	Mercer	State	Pennsylvania	ZipCode	16137	
Basis for the Emergency Purchase							
Threat to public he	Threat to public health, welfare, or safety						
Identify the Threat	Identify the Threat:						
Provide a brief exp of the need for the and/or service:							
State the conseque	ence if the						

Indicate whether approval	If "Yes", provide the following:
• •	Yes a. Name of person granting approval:
	No b.Date of approval:



Circumstances outside the control of the agency create an urgency of need, which does not permit the delay in using more competitive methods

NOTE: Verbal approval will not be provided for this basis. Agency cannot proceed with emergency procurement until this form is completed and approved by DGS.

Identify the Circumstances:

SCI Mercer's main electrical switchgear has multiple failing relays that are being address through this project. 3 of the faulty relays are not functioning at all and the 2 remaining relays are not working correctly. Attempts have been made to reset the relays, which are manufactured by GE. Additionally, since the relays were unable to have the revised protection settings programmed successfully, the facility is at risk of losing electricity to the entire institution if a fault were to occur within the system. The most significant issue being the inability to control operation of the circuit breakers which results in the breakers failing to operate automatically. Failure to immediately address this issue creates a serious operational issue. Delay in repay could result in equipment damage to the equipment, loss of power to the institution along with a major safety concern. This project aims to replace the relays and program them with the correct protective settings.

Why are those circumstances outside of the control of Agency?

Installation of equipment substitutes would require a major project to integrate with the current system, additional costs for programming and installation and would result in the institution to be without relay protection for an extended period of time. Purchase of these GE relays would allow the system to be repaired immediately and not require additional programming as they are a direct replacement to the current relays.

Provide a brief explanation for the urgent need:

Reliable electrical power is essential for a state correctional institution and currently the issues with the switchgear controls and protective relays puts SCI Mercer in a position where they do not have reliability for their generators and switch gear, which distributes electricity throughout the entire institution. The selection of GE as the vendor for this project was made based on the fact that the current relays installed in the switchgear are GE model. Purchasing GE relays allows proper communication between the relays and PLC. Purchasing these GE relays through the OEM is required to receive support for developing the correct protection settings for the relays, wiring for the relays, and changes to any programming to accept the relays.

Information Required

For ALL EP's provide the following information:

Brief description of selection process:

	Name:					
Full supplier information	Address:					
(if known at time of						
submission of form)						
	Telephone #:					
	SAP Vendor#:			Total Amount		
For EP's that are NOT a	threat to public h	ealth w	velfare or safety r	provide the follow	ving information	
TOTET Strattare NOT a	uneat to public ii	caitii, w	enare, or sarety, p	orovide the follow	mig information	
Include a list of the solid	ited					
suppliers, their contact i	information,					
and their quotations:			_			
Funds have already been		Yes				
encumbered for this req (Yes/No):	uest	▼ No				
If applicable, what has b	een done					
previously to procure th						
material/service? (Also						
previous SAP/SRM PO n	umber					
and/or Contract Number)					
NOTE: If any A	Agency only inten	ds to so	olicit a quote from	one supplier, the	e following section,	
	"Supplemental S	Single S	ource Information	" must be comple	eted	
0 /	1 10:		0 /	<i>r</i> ('		
Supplei	mental Sir	ngie	Source In	iformatior	n Required	
This section of the EP A	PPROVAL REQU	EST Foi	rm is only required	d to be complete	d if the following	
This section of the EP APPROVAL REQUEST Form is only required to be completed if the following is applicable:						
1. Category of Emergency of need, which					-	
2. It is not practical for the	•	-	•	impelitive metho	us.	
			This purchase is direc	tly to GF		
Is only a single supplier capable of providing the material or services? If Yes,			This paronase is all co	uy to GE.		
please explain. If not app	,					
blank and respond in the	•					
Explain why it is not pra	ctical to obtain			ntly without electrical	protection due to the failure	
two or more quotes for t		of these relays				
procurement.						
If timing is a factor, wha	r	The institution is curre	ntly without electrical	relay protection		
and why? If yes, please	explain.					
Are there compatibility r	equirements or				the GE relays. Substitution	
compliance requirements? If yes, please			of other relays will require additional money, lead times and integration			

costs.

explain.

special conditions of the emergency procurement.				
	To extend a current cont current contractor to pre contracted services.			
	To bridge a gap between contract and a new contract allowing the new contract work before the new con	ract by ctor to begin		
	To authorize a supplier, properly selected throug methods of award, to be before the new contract executed because the ago the services immediately wait until full execution of	h one of the gin work is fully jency needs v and cannot		
	If none of the above is ap explain how the emerger was selected.	•		
		Agency A	Approvals	
Age app	encies must insure than	t these individuals revi on this form. No handv	ew the completo vritten signatures	he signatures of these individuals. ed form and give their consent to shall be required in order for the es appear in the signature section
Req		y Head or Designee review re connotes concurrence		
	Title: Corrections Fac	cility Maintenance Manager 3		
	Signature: Michael Wenric	k	Date:	01-14-21

NOTE: If the purpose of the emergency procurement is to prevent a lapse in contracted services, one of the following must be checked. Include status of the new contract/purchase and note any