

Date:

## **GIS INQUIRY FORM**

To: National Sales Manager -**Substation Division** 

**Mitsubishi Electric Power Products** Fax: 724-778-5209; Tel: 724-772-2555

.com

Telephone:	
City, State, Zip:  Telephone:  E-mail:  Information needed:	ng   Budget price  mer/Owner:
Telephone:	ng   Budget price  mer/Owner:
E-mail: Information needed: Footprint Layout drawing Information need by (date):   1. APPLICATION DATA Rated Nominal/Maximum Voltage (kV): Custo Interrupting Rating (kA): Locati  Continuous Current (A): (GIS) Project Continuous Current (A): (Main Bus) Deliver	mer/Owner:
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	ry Date:
	ization Date:
Continuous Current (A): (Xfmr) Turnk	ey/Equipment Only:
Number of Breakers: Bus Co	onfiguration:
	ng, BAAH, DB-DB, DB-SB, SB, M&T, other)
Connection Type: Ambie	ent Temp (Min/Max):
	/): Seismic (Y/N):
Any other special considerations/notes:	

## 2. ONE LINE DRAWING

Please attach one line drawing showing number of circuit breakers, current transformers, switches (disconnect and ground switches), voltage transformers (# of phases - ex. 3 ph. or 1 ph. (B only)), and type and number of exits. Note, any locations for fast-acting ground switches if known (ex. line exits only or both line and transformer exits). The symbols to the right can be used as a guide.

## 3. SITE PLAN

Please attach drawing or sketch showing site dimensions or shape, location of incoming/outgoing lines, transformers, and any other constraints that should be taken into account when preparing GIS layout.

Symbols commonly used on		
GIS one line drawings.		
	Circuit Breaker, CTs	
	Disconnect Switch	
<u>Ť</u>	Grounding Switch	
	Cable Connection	
	Direct transformer SF6 to Oil Bushing	
$\longrightarrow \triangleright$	SF6 to Air Bushing	
	Voltage transformer (#) of Phases	