

**SPLIT OF SUPPLY BETWEEN PTH-SUB**

		PTH	SUB	Remark
<b>A</b>	<b>MANPOWER</b>			
	Task Supervisor (1 pax)		X	Task supervisor will be interviewed to make sure they understand the job
	QAQC Supervisor	X	(X)	Sub also assign the QC to prepare the documents and submit to QC of PTH
	HSSE Supervisor	X		
	Foreman (4 pax)		X	CVs required
	Direct Manpower (Mechanical Fitter 12pax, Michanical Crastrman 8 pax,...)		X	
<b>B</b>	<b>SPLIT SCOPE OF WORK</b>			
	Scaffolding Erection-Modify-Removal	X		
	Insulation removal-reinstall	X		
	Tagging/Blinding/Deblinding work	X		
	Lighting & Ventilation work	(X)	X	PTH will provide the lighting & ventilation fans with hose. Sub will responsible to install and setup to ready for confine space working
	NDT work	X		
	Lifting work (included Lifting Sups/Rigger/Signal man)	X		
	Replacing the Expansion Joint (Remove/Inspection/Re-install)		X	Follow the approved method
	Repairing work if required		X	If need repairing then this is a discovery
	Punch clear		X	
	Mechanical Completion	(X)	X	Both together work with NSRP
<b>C</b>	<b>FACILITIES/OTHER SERVICE SUPPLY SCOPE</b>			
	<b>Tool &amp; Equipment to do the replacement of Expansion Joint including but not limited as below:</b> 1. PTFE Welding machine (minimum 2 Sets for jointing the expansion bellow) 2. Air Operated impact wrench (Minimum 4 Sets) 3. All the handtool, consumables, Molykte 1000, ...etc		X	All the tool-equipment must inspect follow NSRP requirement
	Electric Generator & Air Compressor (Included oil)	X		
	Electric Cabes & Distribution pannel (from Generator to Main Distribution Board)	X		
	Electric Cabes & Distribution pannel (from Main Distribution board to working position)		X	
	Ventilation Fans & Lighting	X		
	Site Office	X		
	Walkie Talkie / IS Phone / Camera	X		
	Bycycle	(X)	X	PTH will support with the minimum, Sub. responsible to have for more proactive
	Any transportation by using Boom Truck / Trailer	X		Only apply for materials
<b>D</b>	<b>ADMIN &amp; DOCUMENTS CONTROL</b>			
	Manpower Transportation from Camp to Site and revert		X	
	PPE (Uniform & Helmet)	X		The rest of PPE will be supplied by Sub to meet the requirement with NSRP
	Food		X	
	Camp/Hotel for living		X	
	DCC	(X)	X	PTH will assign the coordinator to collect the report from Sub.