

# List of items being supplied by BHEL

	<b>BILL OF MATERIAL FOR FIRE DETECTION &amp; ALARM SYSTEM</b>					<b>Annexure -[4] of PY51726</b>
	<b>Project: 65 MW (AC) GRID INTERACTIVE SOLAR PV POWER PROJECT</b>					<b>Rev - 00</b>
<b>S. No</b>	<b>Item Description</b>	<b>MAIN BOQ</b>	<b>UNITS</b>	<b>MAKE</b>	<b>MODEL NO.</b>	<b>REMARKS</b>
1	Repeater Panel	1	Nos.	AUTRONICA	BU-210	
2	Multi Sensor Detector	6	Nos.	AUTRONICA	BH-300	
3	Heat Detector	1	Nos.	AUTRONICA	BD-300	
4	Detector Base	7	Nos.	AUTRONICA		
5	Manual Call Point	2	Nos.	AUTRONICA	BF-300	
6	Hooter	1	Nos.	AUTRONICA	BBR-230	
7	Detector Junction Box	7	Nos.			
8	Back Box	3	Nos.			
9	Cable Glands	26	Nos.			
10	Saddle Spacer with Screw	405	Nos.			
11	Ravel Plugs	44	Nos.			
12	Screw	44	Nos.			
13	Networking Cable (Cat 6 Armoured)	1000	Mtrs.			
14	Nylon Ties	100	Nos.			
<b>Notes:</b>						
1) All erection hardware including back box, fixing screws, lugs, glands, clamps, structural steel, anchor fastner, nuts, bolts, flages etc. for the above items shall be considered in the offer by the bidder. In addition to this, an additional 10% of all erection hardware shall be considered in the scope of bidder.						
2) Necessary erection hardware for Networking cable (jointing kits, termination kits etc.)shall be considered in the scope bidder.						
3) Cable glands & lugs shall be weather proof/flame proof based on the item to be fixed.						