

**“ANNEX B”**

**SCHEDULE OF DELIVERABLES**

I. HUB: NOC – PAGASA-CO, Quezon City and PAGASA-Mactan, Cebu:

Item No.	Description	Qty	Unit	Total	Delivered, Weeks/ Months
	Outdoor Unit :				
1	Antenna, Feedhorn, ODU/BUC/LNB, wave guide	2	units		
2	Transmitter	2	units		
3	Surge Protector	2	units		
4	Lightning Protection and Grounding System	2	units		
5	Pedestal foundation	2	units		
	Indoor Unit :				
6	IDU/ Modem	2	units		
7	Cabinet Rack	2	units		
8	Maintenance Terminal (Laptop PC)	2	units		
9	UPS/AVR	2	units		
10	Power Supply Cabinet	2	units		
11	Surge Protection and Grounding System	2	units		
12	Network Management Server (PC) ICore7, 23" LED monitor, keyboard, mouse, UPS	2	sets		
13	Network Management System Software	2	units		
14	High-end workstation, ICore7, 23" LED monitor, keyboard, mouse, UPS	4	sets		
15	LED Display, 42-inch, wall mount	2	units		
16	Transponder subscription	3	yrs.		

2. VSAT for Field Stations: PRSD (4), Synoptic (51), Agromet (23), River Centers (12)

Item No.	Description	Qty	Unit	Total	Delivered, Weeks/ Months
	Outdoor Unit :				
1	Antenna, Feedhorn, ODU/BUC/LNB, wave guide	90	units		
2	Transmitter	90	units		
3	Surge Protector	90	units		
4	Lightning Protection and Grounding System	90	units		
5	Pedestal foundation	90	units		
	Indoor Unit :				
6	IDU/ Modem	90	units		
7	Cabinet Rack	90	units		
8	UPS	90	units		
9	Power Supply Cabinet	90	units		
10	Surge Protection and Grounding System	90	units		

3. VSAT for Weather Cameras : 30 sets (integrated)

Item No.	Description	Qty	Unit	Total	Delivered, Weeks/ Months
	Weather Camera System :				
1	Antenna, Feedhorn, ODU/BUC/LNB, RF cable	30	units		
2	Transmitter	30	units		
3	Lightning-Surge Protection and Grounding System	30	units		
4	Pedestal foundation	30	units		
5	Weather proof camera on stainless pole and mounting accessories	30	units		
6	Modem	30	units		
7	Equipment cabinet/rack	30	units		
8	Solar Power Supply System (for remote installations)	30	units		
9	UPS (for commercial power supplied stations)	25	units		
	(contractor to provide best design for power supply requirements)				
	Note: (Weather cameras co-located with other field stations amounts to 25. These cameras shall be accommodated in the station's VSAT equipment.)				

#### 4. VSAT for HFR Stations - (29 sets)

Item No.	Description	Qty	Unit	Total	Delivered, Weeks/ Months
	Outdoor Unit :				
1	Antenna, Feedhorn, ODU/BUC/LNB, wave guide	29	units		
2	Transmitter	29	units		
3	Surge Protector	29	units		
4	Lightning Protection and Grounding System	29	units		
5	Pedestal foundation	29	units		
	Indoor Unit :				
6	IDU/ Modem	29	units		
7	Cabinet Rack	29	units		
8	UPS	29	units		
9	Surge Protection and Grounding System	29	units		

#### 5. Acceptance Testing and Trainings

Item No.	Description	Qty	Unit	Total	Delivered, Weeks/ Months
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1	Factory Acceptance Testing and Training	1	lot		
2	On-site Trainings	1	lot		