

TITLE: Aviat Networks Design - Microwave Tower Communications Equipment										SUBMITTAL REGISTER										
JOB NAME:																				
LOCATION:																				
CONTRACT NO:																				
CONTRACTOR:																				
									CONTRACTOR SCHEDULE DATES		CONTRACTOR ACTION			APPROVING AUTHORITY						
	(a)	(b)	(c)	(d)			(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)
Line	Activity #	Transmittal #	Specification Section	SD #	Submittal Description	Item Submitted	Paragraph #	Classification: GOVT or A/E Revwr	Submit	Approval Needed By	Material Needed By	Action Code	Date Of Action	Date FWD to APPR / Auth Date RCD From CONTR	Date FWD To Other Revwr	Date RCD From Other Revwr	Action Code	Date Of Action	Mailed To CONTR/ Date RCD From APPR Authority	Remarks
1			01 33 00	01	Preconstruction Submittals	Submittal Register	1.9	G												
2			33 81 64	02	Shop Drawings	DC Power Plant Distribution Administration System and Configuration Diagram	1.4													
3			33 81 64	03	Product Data	Compliance Submittals	1.4													
4			33 81 64	03	Product Data	DC termination metal corrosion inhibitor compound material specification sheets	1.4													
5			33 81 64	03	Product Data	Insulation (heat shrink tubing) materials specifications sheets	1.4													
6			33 81 64	03	Product Data	Identification (tape / labeling) material specification sheets	1.4													
7			33 81 64	03	Product Data	Personal protection equipment specifications sheets	1.4													
8			33 81 64	03	Product Data	Material Safety Data Sheets	1.4													
9			33 81 64	03	Product Data	Battery Plant Record Data Report	1.4													
10			33 81 64	03	Product Data	Battery cabling	1.4													
11			33 81 64	03	Product Data	Distribution Cabling	1.4													
12			33 81 64	03	Product Data	DC Power Plant (-48VDC GMT panel and +12VDC CB panel) - Rack Distribution	1.4													
13			33 81 64	03	Product Data	DC Power System Documentation	1.1													
14			33 81 64	03	Product Data	DC Power System Documentation	1.4													
15			33 81 64	03	Product Data	DC Power System Documentation	1.4													
16			33 81 64	05	Design Data	DC Power System Cabling	1.4													
17			33 81 64	06	Test Reports	DC Power System Testing	1.4													
18			33 81 64	06	Test Reports	Battery Plant Delivery Inspection Plan and Report	1.4													
19			33 81 64	06	Test Reports	Battery Plant Acceptance Test Plan and Data Sheet	1.4													
20			33 81 64	06	Test Reports	Battery Plant Baseline Test Plan and Data Sheet	1.4													
21			33 81 64	06	Test Reports	Battery Plant Record Data Report	1.4													
22			33 81 64	07	Certificates	Certification of the installer's qualifications	1.5													
23			33 81 64	10	Operation and Maintenance Data	Flooded Battery Plant Preliminary system configuration book	1.4													
24			33 81 64	10	Operation and Maintenance Data	DC Power Plant Preliminary system configuration book	1.4													
25			33 81 64	11	Closeout Submittals	DC Power System Final Acceptance	1.4													
26			33 81 64	11	Closeout Submittals	Factory order, SFAT, and field acceptance schedule notification	1.4													
27			33 81 64	11	Closeout Submittals	CFAT Results	1.4													
28			33 81 64	11	Closeout Submittals	DC Power Plant Start-up Test Plan	1.4													
29			33 81 64	11	Closeout Submittals	DC Power Plant Functional Test Plan	1.4													

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30			33 81 64	11	Closeout Submittals	DC Power Plant Final Acceptance Test Plan	1.4																				
31			33 81 64	11	Closeout Submittals	Customer Factory Acceptance Test	1.4																				
32			33 81 64	11	Closeout Submittals	Customer Factory Acceptance Test	1.4																				
33			33 81 64	11	Closeout Submittals	Field alignment, turn-up and commissioning	1.4																				
34			33 81 64	11	Closeout Submittals	Customer Field Installation Acceptance	1.4																				
35			33 81 64	11	Closeout Submittals	Customer Field Installation Acceptance	1.4																				
36			33 81 64	11	Closeout Submittals	Customer Field Installation Acceptance	1.4																				
37			33 81 64	11	Closeout Submittals	Customer Field Installation Acceptance	1.4																				
38			33 81 64	11	Closeout Submittals	As-Built Final Documentation Manual	1.4																				
39			33 81 64	11	Closeout Submittals	DC Power Plant Spares Kit	1.4																				
40			33 83 12	01	Preconstruction Submittals	Work Breakdown Structure	1.6																				
41			33 83 12	01	Preconstruction Submittals	Phased Schedule	1.6																				
42			33 83 12	01	Preconstruction Submittals	Phased Schedule	1.6																				
43			33 83 12	01	Preconstruction Submittals	Microwave Communication System Task Schedule	1.6																				
44			33 83 12	01	Preconstruction Submittals	Microwave Communication System Task Schedule	1.6																				
45			33 83 12	02	Shop Drawings	Microwave Detailed Shop Drawings	1.6																				
46			33 83 12	02	Shop Drawings	Antenna System Detailed Shop Drawings	1.6																				
47			33 83 12	02	Shop Drawings	Grounding and Bonding Detailed Shop Drawing for Microwave and Antenna Systems	1.6																				
48			33 83 12	02	Shop Drawings	DC Power System Detailed Shop Drawings	1.6																				
49			33 83 12	02	Shop Drawings	Shop drawings for all systems and sub-systems	1.6																				
50			33 83 12	02	Shop Drawings	Floor plans and wall mounting elevations	1.6																				
51			33 83 12	03	Product Data	Equipment data and specification sheets	1.6																				
52			33 83 12	03	Product Data	Shelter Furnishings	1.6																				
53			33 83 12	05	Design Data	Design-build documentation	1.6																				
54			33 83 12	05	Design Data	IT Asset Management and Values Analysis data	1.6																				
55			33 83 12	05	Design Data	Antenna requirements to support the tower Manufacturer	1.6																				
56			33 83 12	05	Design Data	Antenna mount P.E. submittal	1.6																				
57			33 83 12	05	Design Data	Proposed/New System Configuration Plans	1.6																				
58			33 83 12	05	Design Data	Network Management System (NMS) Execution Plan	1.6																				
59			33 83 12	05	Design Data	Microwave Equipment and Alarm Monitoring Plan	1.6																				
60			33 83 12	05	Design Data	Moore Haven existing site equipment reconfiguration and relocation plan	1.6																				
61			33 83 12	05	Design Data	Cable schedules	1.6																				
62			33 83 12	05	Design Data	Sales Order Summary Sheets (SOS)	1.6																				

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63			33 83 12	05	Design Data	Construction and manufacturing schedule	1.6													
64			33 83 12	05	Design Data	Site construction drawings	1.6													
65			33 83 12	05	Design Data	T1/VF/IP plans	1.6													
66			33 83 12	05	Design Data	Signal Block Diagrams (SBD)	1.6													
67			33 83 12	05	Design Data	Rack Profiles (RP)	1.6													
68			33 83 12	05	Design Data	Equipment List (EL)	1.6													
69			33 83 12	05	Design Data	Equipment Wiring (EW)	1.6													
70			33 83 12	05	Design Data	Inter-rack Wiring (IW)	1.6													
71			33 83 12	06	Test Reports	SFAT Plan	1.6													
72			33 83 12	06	Test Reports	Voice orderwire system field test plan	1.6													
73			33 83 12	06	Test Reports	Field alignment, turn-up and commissioning - plans and field test data reports	1.6													
74			33 83 12	06	Test Reports	Acceptance test and quality assurance plans	1.6													
75			33 83 12	06	Test Reports	Final Acceptance Test Plan	1.6													
76			33 83 12	06	Test Reports	Documented test plans	1.6													
77			33 83 12	07	Certificates	Field installer and technician qualifications and experience documentation	1.6													
78			33 83 12	10	Operation and Maintenance Data	Equipment installation and maintenance manuals	1.6													
79			33 83 12	11	Closeout Submittals	Communications Systems activation, acceptance, and Cut-Over Plan Report	1.6													
80			33 83 12	11	Closeout Submittals	Network Management System Design, Configuration and Test Plans	1.6													
81			33 83 12	11	Closeout Submittals	SFWMD change control process coordination documentation	1.6													
82			33 83 12	11	Closeout Submittals	As-Built Documentation Manual	1.6													
83			33 83 12	11	Closeout Submittals	Activation, Acceptance, and Cut-over plans	1.6													
84			33 83 17.12	03	Product Data	Catalog data and illustrations	1.4													
85			33 83 17.12	03	Product Data	Coating / corrosion prevention process and material data sheets	1.4													
86			33 83 17.12	03	Product Data	Alternate products	1.4													
87			33 83 17.12	02	Shop Drawings	Licensed microwave antennas mounting Design package	1.4													
88			33 83 17.12	02	Shop Drawings	Tower elevation drawings	1.4													
89			33 83 17.12	02	Shop Drawings	Drawings that detail each antenna mounting sub-system attachment	1.4													
90			33 83 17.12	02	Shop Drawings	Antenna System Detailed Shop Drawings	1.4													
91			33 83 17.12	02	Shop Drawings	C43 District Field Office Antenna System grounding and Bonding Detailed Shop Drawings	1.4													
92			33 83 17.12	05	Design Data	Structural calculations for Licensed microwave antennas	1.4													
93			33 83 17.12	06	Test Reports	Antenna system test and alignment	3.3													

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94			33 83 17.12	07	Certificates		Antenna System Installer and Technician Qualifications			1.5												
95			33 83 17.12	11	Closeout Submittals		As-built documentation			3.3												