

PROPOSED IMPROVEMENTS TO INCLUDE INSTALLATION OF AUTOMATED WEATHER OBSERVATION STATIONS (AWOS)

LOCATION MAP

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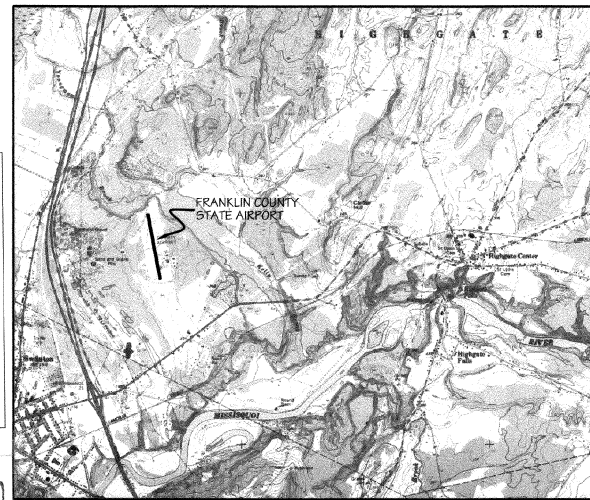
INDEX OF SHEETS

CONTRACTOR:	NECCO INC. WAITSFIELD, VT.
RESIDENT ENGINEER:	D. WARNER
CONSTRUCTION BEGAN:	
CONSTRUCTION COMPLETE:	NOVEMBER 5, 2001
RECORD PLANS BY:	R. RICHERT

I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY
THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY Stephen W. Macan RESIDENT ENGINEER
DATE Feb 12, 2004

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found on microfilm in Central Files.



FRANKLIN COUNTY STATE AIRPORT LOCATION MAP

THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED IN ACCORDANCE WITH CURRENT
FAA STANDARDS IDENTIFIED IN F.A.R. PART 152.

DESIGN ENGINEER

5/7/0
DATE

DUFRESNE-HENRY, INC

SUBMITTED BY Andrew H. Jones
SENIOR PROJECT MANAGER

DATE 5/7/01

VERMONT AGENCY OF TRANSPORTATION

APPROVED BY David C. Allen
DIRECTOR, MAINTENANCE & AVIATION DIVISION

DATE 5/17/01

BUILT AS DESIGNED

OFFICES:

OFFICES:

No. Springfield, Vermont	Newburgh, New York
Montpelier, Vermont	Pawling, New York
So. Burlington, Vermont	Rochester, New York
Williston, Vermont	Saratoga Springs, New York
Claremont, New Hampshire	
Manchester, New Hampshire	
Portland, Maine	
Presque Isle, Maine	
Westford, Massachusetts	
Greenfield, Massachusetts	
Boston, Massachusetts	
Port Charlotte, Florida	
Sarasota, Florida	

ENGINEERING DISCIPLINES
Civil
Electrical
Environmental
Industrial
Mechanical
Solid Waste
Structural
Transportation

ASSOCIATED DISCIPLINES
Construction Management
Site Assessments
Surveying
Wastewater Contract Operations

APPLIED SCIENCES
Geologic
Hydrologic
Water Quality

LANDSCAPE ARCHITECTURE
Public Involvement Strategies
Market & Fiscal Impact Analysis
Waterfront Master Planning
Urban Planning & Design
Harbor Management Planning
Local, State and Federal Permitting

DH
Dufresne-Henry

Saratoga Springs, NY 12866
Tel. (518) 587-3415 | FAX (518) 581-1284
<http://www.dufresne-henry.com>

DH
Dufresne-Henry
Saratoga Springs, New York
Tel. (516) 567-3415 • FAX (516) 561-1264
www.dufresne-henry.com

AWOS INSTALLATION
FRANKLIN AIR 04-3144 C/1

FRANKLIN COUNTY STATE AIRPORT
AWOS INSTALLATION

HIGHGATE



Project No.	8190068
Proj. Manager	AHT
Proj. Designer	AHT
Drawn By	DNF
Checked By	MC
Scale	NTS
Approved	MC
Date	04-05-01

Sheet 1 of 11
D AWOS 1

D	AWOS 1
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QUANTITIES

EROSION AND SEDIMENT CONTROL NOTES:

1. THE CONTRACTOR SHALL CONSTRUCT ALL EROSION AND SEDIMENT CONTROL MEASURES PER THE APPROVED PLAN AND CONSTRUCTION SEQUENCE; AND SHALL HAVE THEM INSPECTED BY THE VERMONT DEPARTMENT OF TRANSPORTATION. ANY CHANGES TO THE CONSTRUCTION CONTROL, DESIGN OR LOCATION ADJUSTMENTS MAY BE MADE IN THE FIELD WITH THE APPROVAL OF THE ENGINEER. THE CONTRACTOR MUST OBTAIN PRIOR APPROVAL FOR CHANGES TO THE SEDIMENT CONTROL PLAN AND FOR ANY SEQUENCE OF CONSTRUCTION.
2. THE CONTRACTOR SHALL MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES UNTIL SUCH TIME AS THEY ARE NO LONGER NEEDED.
3. THE CONTRACTOR SHALL APPLY SEED AND MULCH, OR OTHER APPROVED STABILIZATION MEASURES TO ALL DISTURBED AREAS AND STOCKPILES WITHIN FORTY EIGHT (48) HOURS OF FINAL DISTURBANCE.
4. THIS EROSION CONTROL PLAN SHALL BE IMPLEMENTED ON ALL DISTURBED AREAS WITHIN THE CONSTRUCTION SITE. ALL MEASURES INVOLVING EROSION CONTROL PRACTICES SHALL BE INSTALLED PRIOR TO ANY REMOVAL OF VEGETATION HANDS OR FOR SOIL EROSION AND SEDIMENT CONTROL ON CONSTRUCTION SITES" AS PUBLISHED BY THE VERMONT GEOLOGICAL SURVEY.
5. DURING THE PERIOD OF CONSTRUCTION ACTIVITY, ALL EROSION MEASURES SHALL BE MAINTAINED BY THE CONTRACTOR. AT THE COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING RESPONSIBILITIES, IF REQUIRED, TO THE VERMONT AGENCY OF TRANSPORTATION (VAOT).
6. ALL TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE REMOVED AND DISPOSED OF WITHIN THIRTY (30) CALENDAR DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY PRACTICES ARE NO LONGER NEEDED. TRAPPED SEDIMENT SHALL BE STABILIZED TO PREVENT FURTHER EROSION.
7. EROSION CONTROL DEVICES REMOVED DURING GRADING OPERATIONS SHALL BE PUT BACK IN PLACE AT THE END OF THE DAY OR DURING INCLEMENT WEATHER AS DIRECTED BY THE ENGINEER.
8. IF APPLICABLE, STREAMS INCLUDING BEDS AND BANKS SHALL BE STABILIZED IMMEDIATELY AFTER CHANNEL WORK IS COMPLETED, INTERRUPTED, OR STOPPED.
9. NO SOIL, ROCK DEBRIS, OR ANY OTHER MATERIAL SHALL BE DUMPED OR PLACED INTO A WATER RESOURCE OR INTO SUCH PROXIMITY THAT IT MAY READILY SLOUGH, SPIR, OR ERODE INTO A WATER RESOURCE UNLESS SUCH DUMPING OR PLACING IS AUTHORIZED BY THE ENGINEER AND, WHEN AUTHORIZED, SHALL BE IN ACCORDANCE WITH THE VERMONT DEPARTMENT OF TRANSPORTATION BUT NOT LIMITED TO, CONSTRUCTION OF BRIDGES, CULVERTS, AND EROSION CONTROL STRUCTURES.
10. PERMANENT SEEDING SHALL BE DONE BETWEEN APRIL 30 AND SEPTEMBER 15. IF SEEDING IS DONE AT OTHER TIMES, IT SHALL BE CLASSIFIED AS "TEMPORARY SEEDING". PERMANENT SEED SHALL BE ACCORDING TO THE SEEDING MATURE STATE IN THE SPECIFICATIONS. TEMPORARY AND PERMANENT SEEDING SHALL CONSIST OF FERTILIZING, WATERING AND SEEDING PLACED AT RATES IN ACCORDANCE WITH THE SPECIFICATIONS. PERMANENT SEEDING AND MULCHING SHALL BE PAID FOR BY THE CONTRACTOR. PERMANENT SEEDING SHALL BE PLACED IN ACCORDANCE WITH THE SPECIFICATIONS. NO PAYMENT WILL BE MADE FOR TEMPORARY SEEDING OR MULCHING.
11. SURFACE DRAINAGE FLOWS OVER UNSTABILIZED CUT AND FILL SLOPES SHALL BE CONTROLLED BY THE CONTRACTOR BY THE USE OF EROSION CONTROL STRUCTURES OR BY INSTALLING PROTECTIVE DEVICES TO LOWER THE WATER DOWN THE SLOPE WITHOUT CAUSING EROSION. DIKES SHALL BE CONSTRUCTED TO PREVENT SURFACE DRAINAGE FROM ENTERING THE DISTURBED AREA. DRAINAGE AREA TO IT ARE FULLY STABILIZED, AT WHICH TIME THEY MUST BE REMOVED AND FINAL GRADING DONE TO PROMOTE SUFFICIENT FLOW DRAINAGE. PROTECTIVE METHODS MUST BE PROVIDED AT POINTS WHERE SURFACE DRAINAGE ENTERS THE DISTURBED AREA.
12. ALL POINTS OF CONSTRUCTION INGRESS AND EGRESS IN UNPAVED AREAS SHALL BE STABILIZED AND PROTECTED TO PREVENT TRACKING OF MUD ONTO PUBLIC OR PRIVATE ROADWAYS.
13. IF PUBLIC OR PRIVATE ROADWAYS DO ACCUMULATE DEBRIS, THE CONTRACTOR SHALL USE A POWER BLOWER TO REMOVE THE SEDIMENT TO THE SATISFACTION OF THE ENGINEER.
14. SALVAGED TOPSOIL WILL BE PLACED ON WELL DRAINLED LAND AWAY FROM STREAMS IN ACCORDANCE WITH APPROVED EROSION AND SEDIMENT CONTROL MEASURES. IT SHALL BE PLACED IN NEAT PILES. THE CONTRACTOR WILL PROVIDE AN ADEQUATE QUANTITY OF SALT FENCE TO CONTROL ACCESS TO THE TOPSOIL PILES. WITH THE APPROVAL OF THE ENGINEER, MAY CONSTRUCT AN EARTH DIKE IN LIEU OF SALT FENCE.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST RISING FROM CONSTRUCTION OPERATIONS. DUST CONTROL, USING WATER, 609.10 WILL BE APPLIED WHENEVER DUST IS A PROBLEM OR WHEN

PHASING NOTES:

GENERAL

All work to be completed within Phase I, and II.

All work must comply with the requirements of FAA AC 150/5370-2C, Operational Safety During Construction. See General Construction and Safety Notes for additional information.

The contractor must submit a schedule to the Engineer prior to commencing work on the airport. This schedule is to be upgraded weekly. No work will be allowed outside the areas included in the approved schedule.

PHASE I

All work on Phase I to be completed with 45 calendar days of notice to proceed.

Runway 1-19 is to be opened at all times during the project except as required to install underground utilities. No work shall be allowed within the Runway 1-19 primary surface without authorization from the Engineer. Work within the Runway 1-19 primary surface will require that the runway be closed. At least 48 hours notice is required prior to closing the runway.

CONSTRUCTION INCLUDES:

Installation of underground utilities to provide 30A 120V/240V power for the AWOS, improve and expand existing farm road to the AWOS, clear and grub in areas shown and clear only in areas shown, construct concrete structures to support 30' AWOS wind sensor tower and AWOS components, install AWOS system and appurtenances, install AWOS data link from sensor site to terminal/hangar building using UHF radio link. Install central data platform and VHF antenna at terminal/hangar building.

PHASE II

All work on Phase II to be completed with 30 calendar days of notice to proceed.

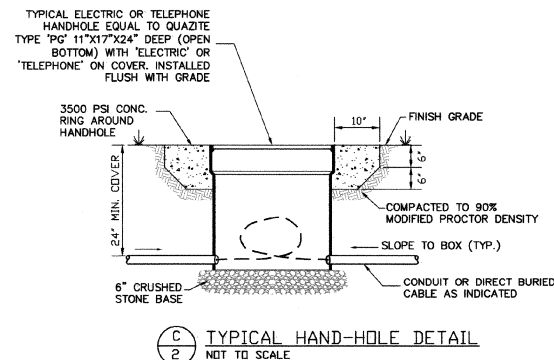
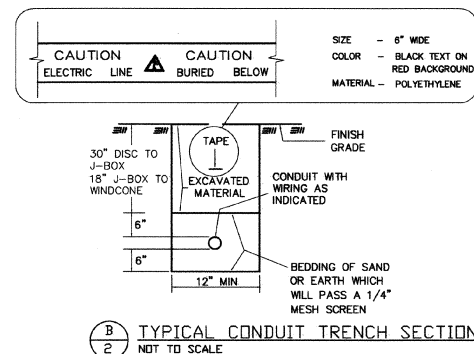
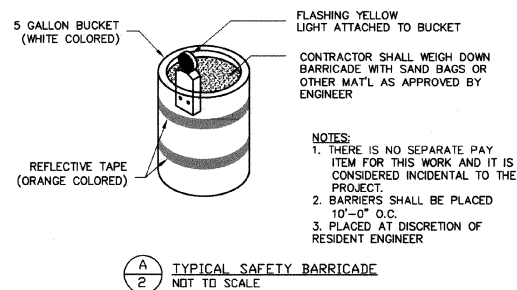
Runway 1-19 is to be opened at all times during the project. No work shall be allowed within the Runway 1-19 primary surface without authorization from the Engineer.

CONSTRUCTION INCLUDES:

Testing, calibration, and certification of the AWOS system.

SPECIAL NOTE:

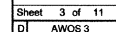
The Contractor's attention is drawn to the single and double hatched areas within the inner AWOS Critical Area depicted on Sheet 4. Prior to any earth disturbance, the contractor shall mark flag and fence the outer limit of the area to be cut and stumped (single hatching). No removal of stumps is to take place in the area which is double hatched; trees are to be clear cut only in this area. No clearing or any type of disturbance may occur immediately north of the double hatched area as this area is archeologically sensitive.



(B) RUNWAY PROTECTION ZONE (RPZ): A TRAPEZOIDAL AREA CENTERED ON THE RUNWAY BEGINNING AT A POINT 200 FEET BEYOND THE END OF THE AREA USEABLE FOR TAKEOFF OR LANDING.

(2) THE CONTRACTOR SHALL CONDUCT ACTIVITIES SO AS NOT TO VIOLATE ANY SAFETY STANDARDS CONTAINED HEREIN. THE CONTRACTOR SHALL INSPECT ALL CONSTRUCTION AND STORAGE AREAS AS OFTEN AS NECESSARY AND PROMPTLY TAKE ALL STEPS NECESSARY TO PREVENT/REMEDY ANY UNSAFE OR POTENTIALLY UNSAFE CONDITIONS OR ACTIVITIES DISCOVERED.

CVPS 1-800-649-2877



LEGEND	EXISTING
GROUND CONTOUR	--- 100' ---
AIRPORT PROPERTY	---
OBSTACLE FREE AREA (OFA)	---
TREE LINE	---
SECURITY FENCE	---
SWALE/DITCH	---
R/W END IDENTIFIER LIGHTS (NIEL)	---
WETLAND BOUNDARY	---
UNIMPROVED ROADWAYS	---
PAVEMENT	---

EXISTING	BUILDINGS
①	T-Hanger 10 Units
②	48' x 48' Hanger (Under Construction)
③	Hanger 3 Units Each
④	T-Hangers
⑤	GA Hanger
⑥	Hanger 3 Units
⑦	Hanger
⑧	Prestige Paint Shop Hanger
⑨	Storage Building
⑩	Terminal / Hanger
⑪	T-Hanger
⑫	T-Hangers
EXISTING	TERMINAL AREA PAVEMENT
⑬	Main Apron
⑭	Fuel Apron
⑮	South Apron
⑯	Auto Parking

AWOS TOWER
COORDINATES
NORTH 890379.76
EAST 1485135.50

IRON ROD 1
3/8" IR
NORTH 890094.70
EAST 1485197.75
ELEV 227.38

IRON ROD 2
3/8" IR
NORTH 890484.32
EAST 1485128.36
ELEV 228.76

AWOS TOWER
COORDINATES
NORTH 44°56'27.94919"
WEST 73°05'58.89799"

KEY NOTES:

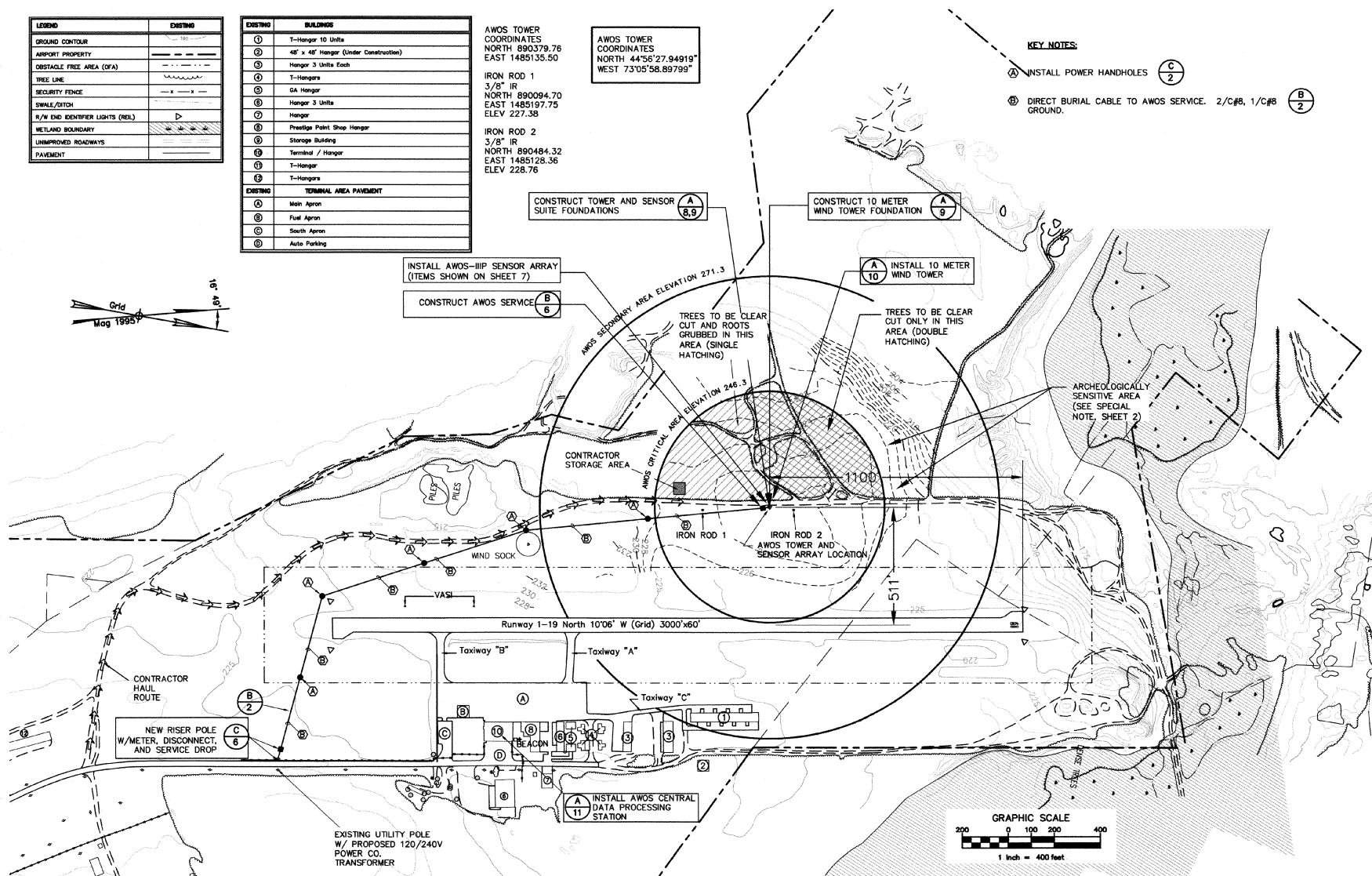
① INSTALL POWER HANDHOLES

②

③ DIRECT BURIAL CABLE TO AWOS SERVICE. 2/C#8, 1/C#8

④

GROUND.



NOTES:

- Horizontal Datum NAD 83 (1986) International Feet.
- Vertical Datum NAVD 88 International Feet.
- Existing easement & property lines based on "Airport Property Map" prepared for VAOT by Clough Harbour Associates March 1999.



Rev	Description	Date

VERMONT

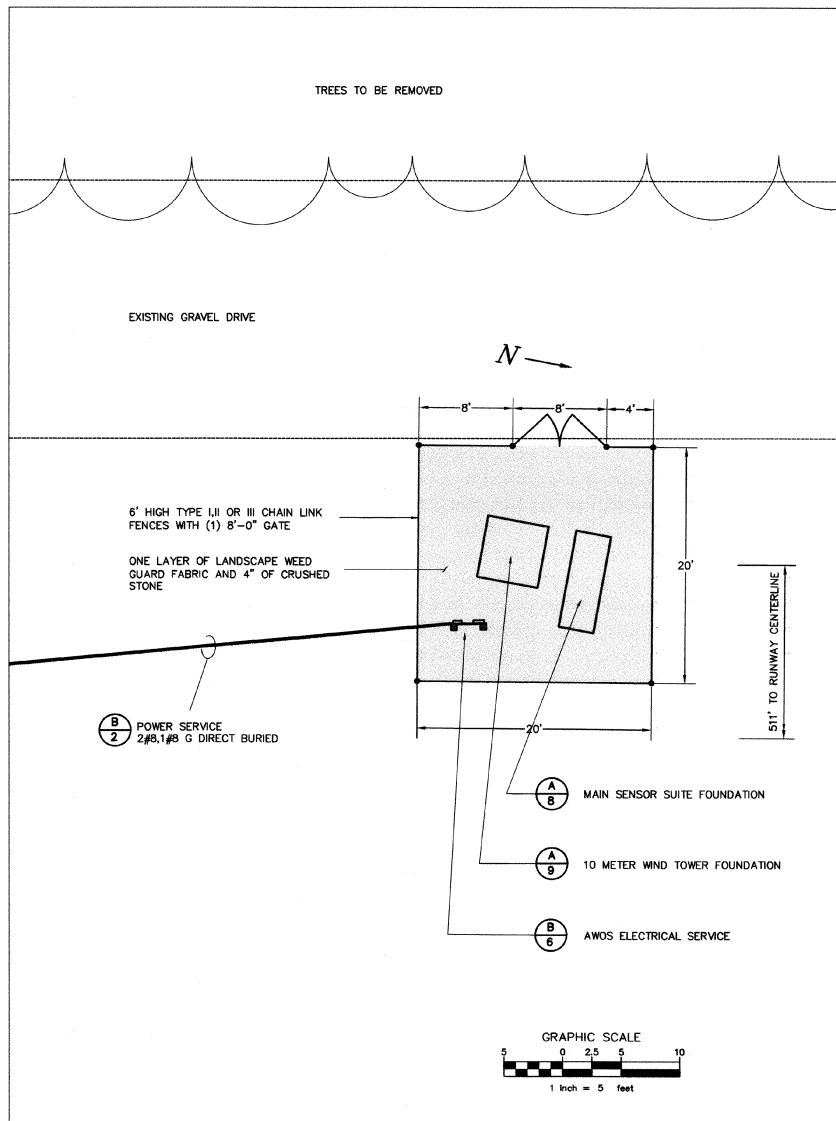
AWOS INSTALLATION FRANKLIN COUNTY STATE AIRPORT AWOS SITE PLAN

HIGHGATE



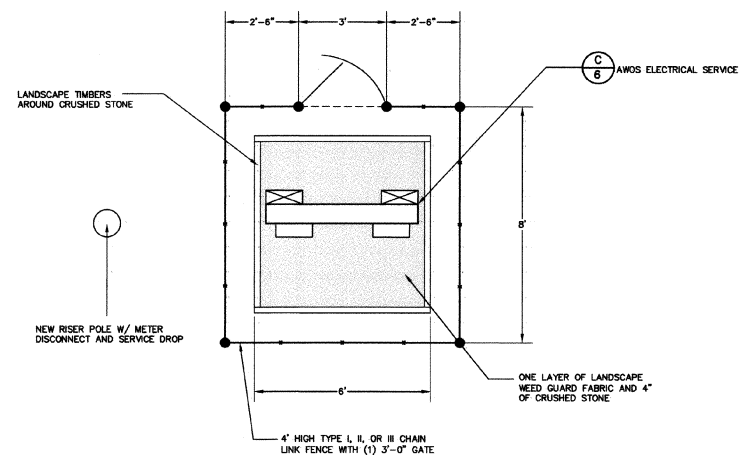
Project No.	610006
Proj. Manager	ANT
Proj. Designer	ANT
Checked By	WCF
Standard By	AS SHOWN
Scale	AS SHOWN
Approved	MC
Date	06/27/01

4



(A/5) AWOS TOWER AND SENSOR ARRAY LOCATION SITE LAYOUT DETAIL
SCALE = 1"=5'

AIRPORT ACCESS ROAD



(B/5) AWOS SERVICE DROP SITE LAYOUT DETAIL
SCALE = 1"=2'

Rev	Description	By	Date

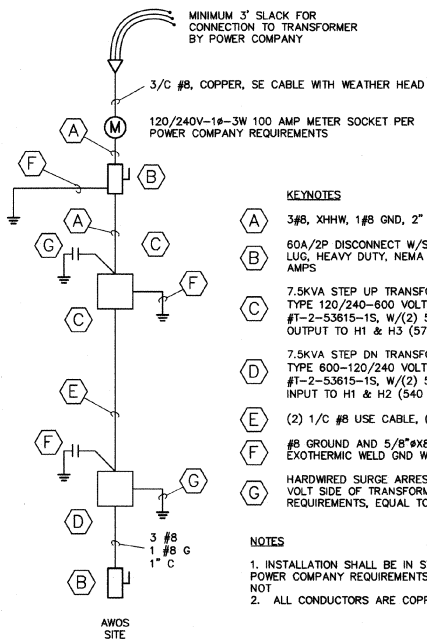
VERMONT

AWOS INSTALLATION
FRANKLIN AIR 04-3144 C11
FRANKLIN COUNTY STATE AIRPORT
SITE LAYOUT PLAN

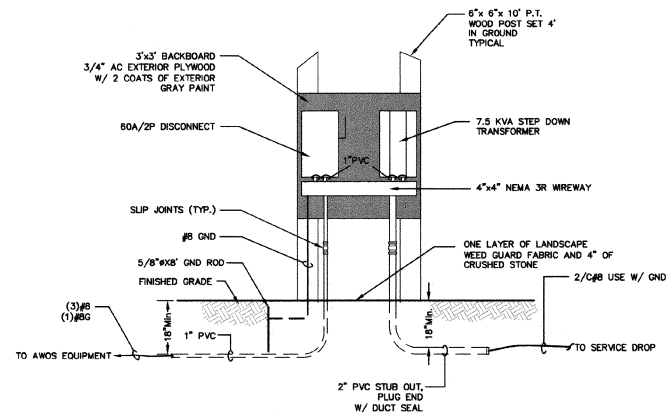
HIGHGATE



Project No.	610006
Proj. Manager	ART
Proj. Designer	ART
Drawn By	DM
Checked By	MC
Scale	AS
Sheet	5
Date	06-2-01

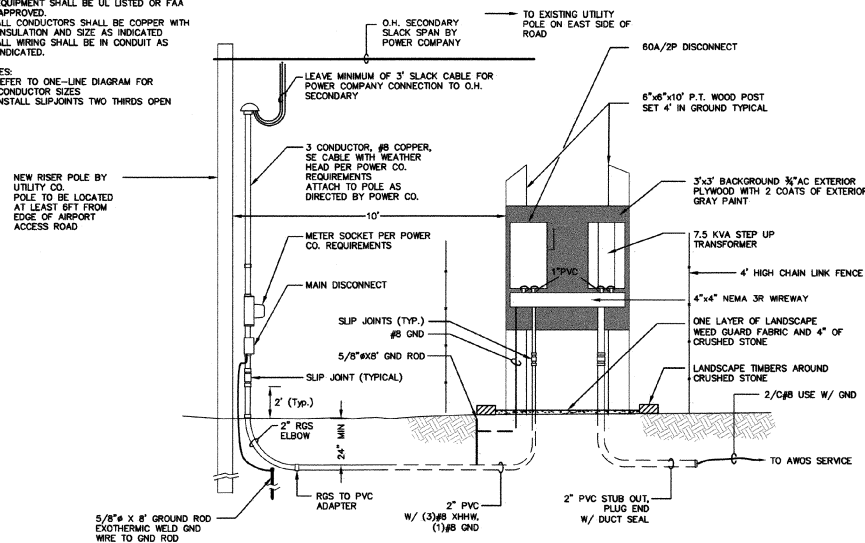


A ONE-LINE DIAGRAM
6 NOT TO SCALE



B AWOS SERVICE ELEVATION
6 NOT TO SCALE

- GENERAL NOTES:
1. INSTALLATION SHALL BE PER 1999 NEC AND MANUFACTURES REQUIREMENTS.
 2. EQUIPMENT SHALL BE UL LISTED OR FAA APPROVED.
 3. ALL CONDUCTORS SHALL BE COPPER WITH INSULATION AND SIZE AS INDICATED
 4. ALL WIRING SHALL BE IN CONDUIT AS INDICATED.
- NOTES:
1. REFER TO ONE-LINE DIAGRAM FOR CONDUCTOR SIZES
 2. INSTALL SLIPJOINTS TWO THIRDS OPEN

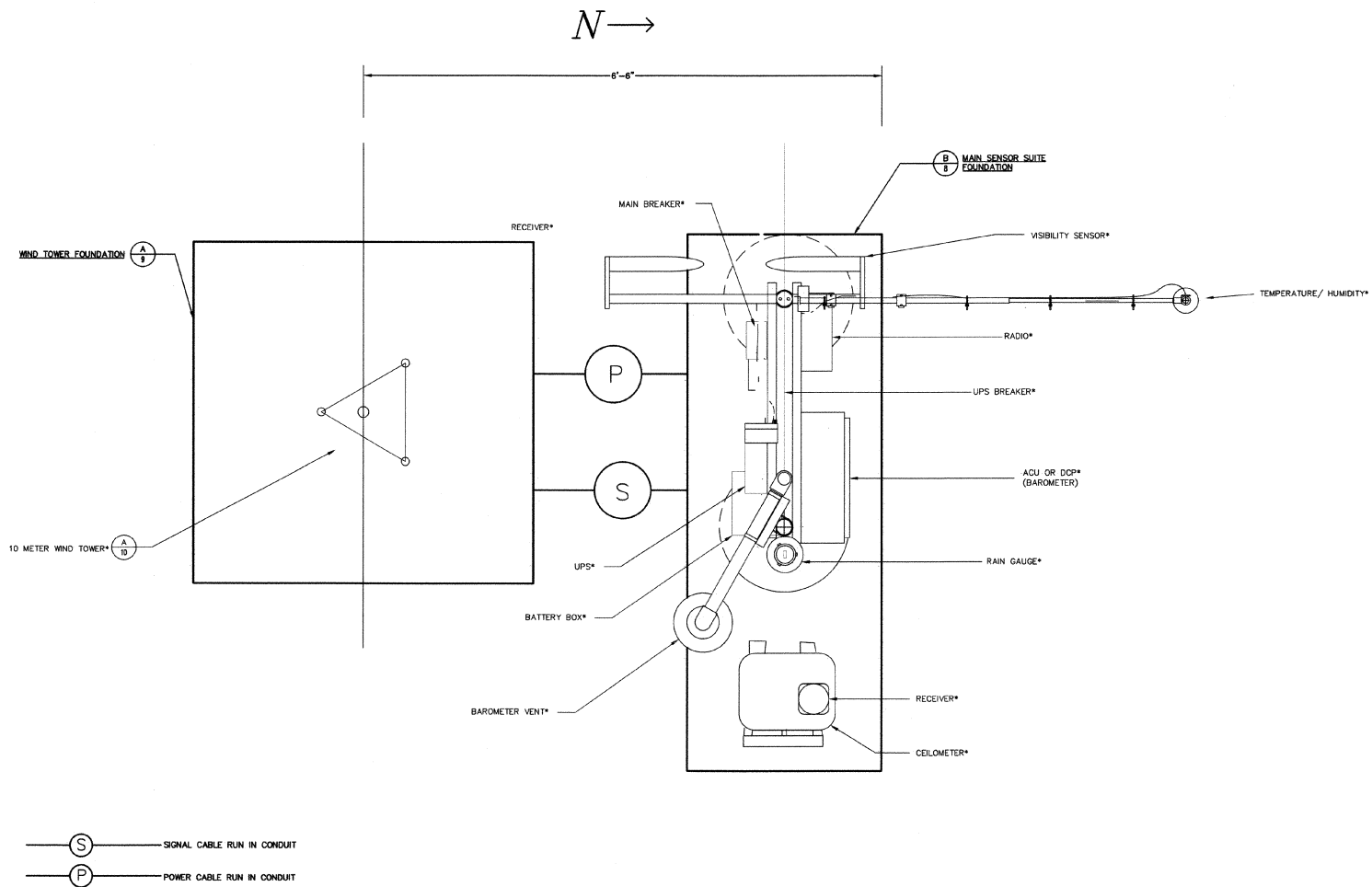


C AWOS SERVICE DROP ELEVATION
6 NOT TO SCALE

Rev.	Description	By	Date



Project No.	010006
Design Manager	AVT
Design Engineer	AVT
Checked By	MC
Drawn By	MC
Scale	N/A
Approved	MC
Date	06-07-01



NOTE:
ITEMS INDICATED THUS * ARE BEING PROVIDED BY VAISALA
INC., ARTAIS DIVISION UNDER A SEPARATE CONTRACT.

(A/7) FOUNDATION LAYOUT PLAN
NOT TO SCALE

Rev	Description	By	Date

AWOS INSTALLATION
FRANKLIN AIR 04-3144 C11

**FRANKLIN COUNTY STATE AIRPORT
FOUNDATION LAYOUT PLAN**

VERMONT

HIGHGATE

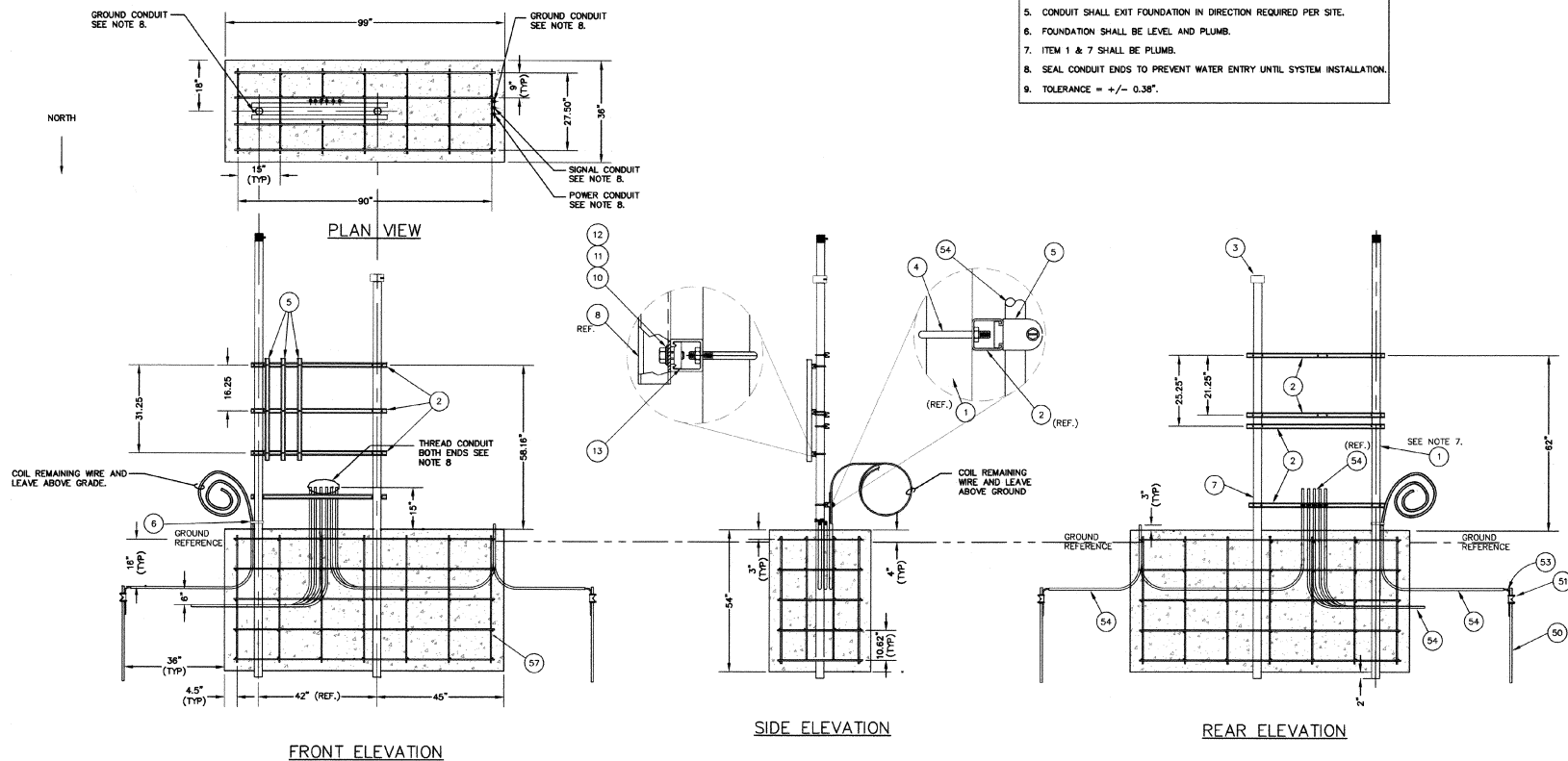


Project No.	819006
Eng. Manager	ANT
Eng. Designer	ANT
Drawn By	DMF
Checked By	DMF
Scale	N/A
Approved	MC
Date	05-27-01

Items To Be Supplied by Contractor		
Item	Description	Quantity
50	Ground Rod, 3/4" DIA	2 EA
51	Ground Clamp	2 EA
53	Ground Wire, ZAWG Copper	20 Ft.
54	Rigid Galv. St. Conduit, 3/4" DIA	As Required
57	Reinforced Steel Bar 15M	254 Ft.

Items Supplied by Valsala Inc., Artals Division			
Item	Number	REV	Description
1	39-22893	0	Pipe 2.5x1.56 T.O.E. White
2	51-22892	1	Strut 48" White
3	39-22885	0	Cap, Pipe 2 1/2" Sch 40 White
4	45-22883	0	Clamp, U-Bolt 2 1/2" W/O Strap
5	45-21378	0	Clamp, Pipe 3/4 GRC and IMC
6	45-21280	0	Clamp, Ground 2-4 DIA Aluminum
7	39-22894	0	Pipe 2.5x1.42 T.O.E. White
8	70-22297	0	Strut 36" Painted
10	45-21041	0	Bolt, Hex 3/8-16x1 SS
11	42-21063	0	Washer, Lock Split 3/8 SS
12	45-21059	0	Washer, Flat 3/8 SS
13	45-21663	0	Nut, Top Grip W/ Spring 3/8-16 Galv.

FOUNDATION TO BE ORIENTATED AS SHOWN, DUE TO THE VISIBILITY SENSOR, THE SUN MAY NOT SHINE DIRECTLY INTO THE RECEIVER OPTICS.



- NOTES
1. ALL DIMENSIONS IN ENGLISH (INCHES) UNLESS SPECIFIED OTHERWISE.
 2. PULL STRINGS SHALL BE PLACED IN ALL CONDUIT.
 3. FOUNDATION SIZE AND DEPTH BASED ON SOIL CONDITION OF A CBR 4.0.
 4. CONCRETE SHALL BE MINIMUM OF 3000 PSI @ 28 DAYS.
 5. CONDUIT SHALL EXIT FOUNDATION IN DIRECTION REQUIRED PER SITE.
 6. FOUNDATION SHALL BE LEVEL AND PLUMB.
 7. ITEM 1 & 7 SHALL BE PLUMB.
 8. SEAL CONDUIT ENDS TO PREVENT WATER ENTRY UNTIL SYSTEM INSTALLATION.
 9. TOLERANCE = +/- 0.38\".

A
8 MAIN SENSOR SUITE FOUNDATION
NOT TO SCALE



Rev	Description	By	Date

VERMONT

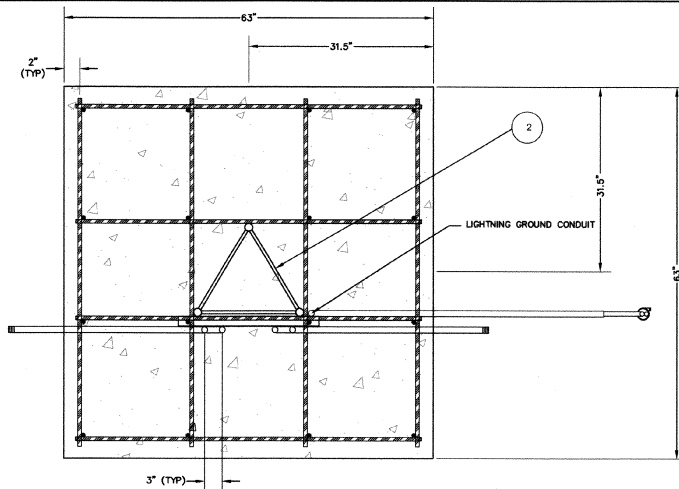
AWOS INSTALLATION
FRANKLIN AIR-PA-314 C1
FRANKLIN COUNTY STATE AIRPORT
MAIN SENSOR SUITE FOUNDATION

HIGHGATE



Project No.	610006
Drawn By	AWT
Check By	AWT
Design By	AWT
Scale	1/8\"
Sheet	8 of 11
Date	03/24/01

NORTH

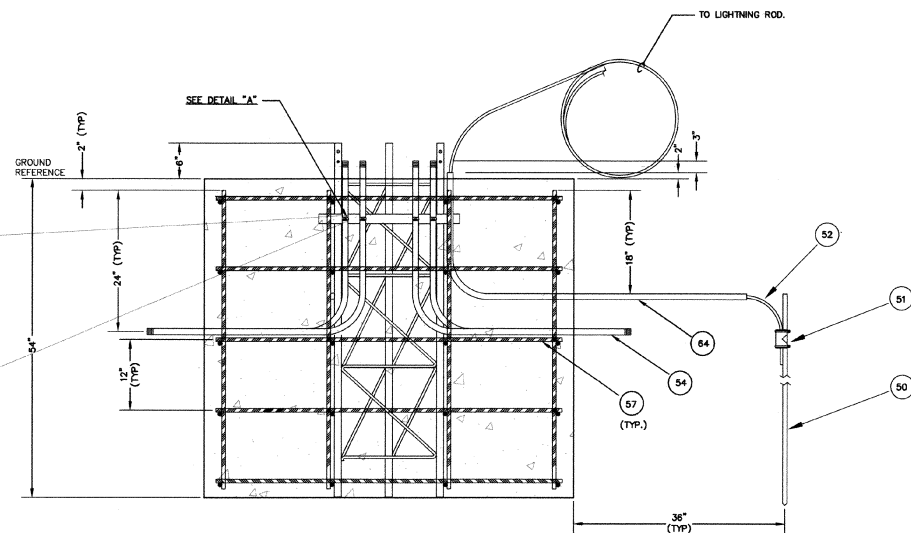


PLAN VIEW

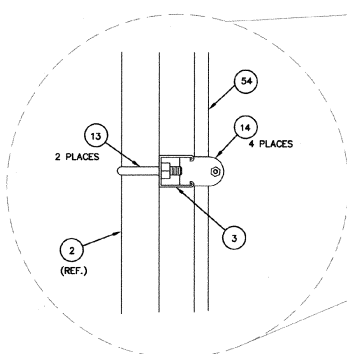
- NOTES
1. ALL DIMENSIONS IN ENGLISH (INCHES) UNLESS SPECIFIED OTHERWISE.
 2. PULL STRINGS SHALL BE PLACED IN ALL CONDUIT.
 3. FOUNDATION SIZE AND DEPTH BASED ON SOIL CONDITION OF A CBR 4.0.
 4. CONCRETE SHALL BE MINIMUM OF 3000 PSI @ 28 DAYS.
 5. CONDUIT SHALL EXIT FOUNDATION IN DIRECTION REQUIRED PER SITE.
 6. FOUNDATION SHALL BE LEVEL AND PLUMB.
 7. TOWER AND CONDUIT SHALL BE PLUMB.
 8. SEAL TOWER AND CONDUIT ENDS TO PREVENT WATER ENTRY UNTIL SYSTEM INSTALLATION.
 9. TOLERANCE = ± 0.38 .

Items To Be Supplied by Contractor			
Item	Description	Recommended Manufacturer Name and Part Number	Quantity Required
50	Ground Rod, 3/4" DIA	Robbins #9710	2 EA
51	Ground Clamp	Robbins #910B	2 EA
52	Ground Wire, 2/0 Copper	Robb #COW 2/0ST	40 Ft
54	Rigid Galv. St. Conduit, 3/4" DIA	Allied #RIGID 3/4"	As Required
57	Reinforced Steel Bar 15M	Parker Steel International #4	258 Ft
64	Nonmetallic Tubing 3/4"	Carlflex #15107	10 Ft

Items Supplied by Velsala Inc., Artals Division			
Item	Part No.	Description	QTY/U/M
2	72-21957	Tower Base Short 5' (18')	1 EA
3	51-22371	Strut, 24" Cut	1 EA
13	45-21271	U-Bolt 1"x3.75" Overall Length SS	2 EA
14	45-21378	Clamp, Pipe 3/4 GRC and IMC	4 EA



FRONT ELEVATION



DETAIL "A"

10 METER WIND TOWER FOUNDATION
NOT TO SCALE



AWOS INSTALLATION
FRANKLIN AIR 04-3144 C1
FRANKLIN COUNTY STATE AIRPORT
10-METER WIND TOWER FOUNDATION

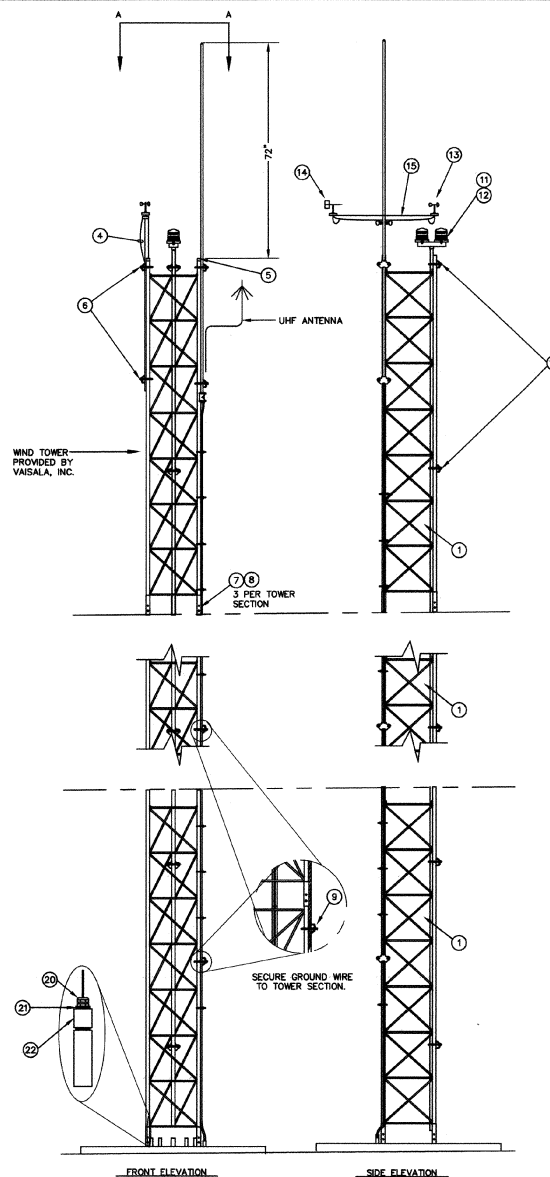
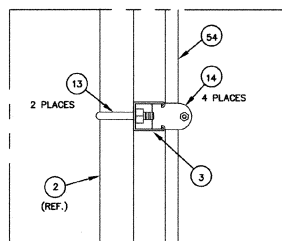
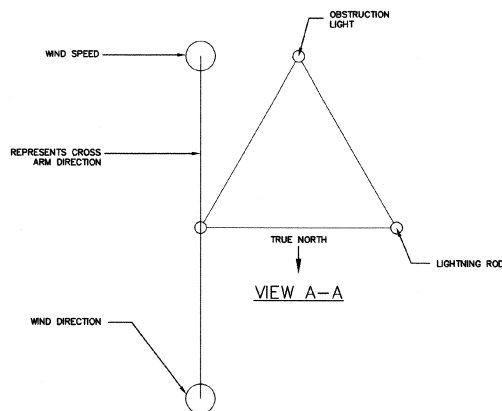


Project No.	B10006
Proj. Manager	ART
Proj. Designer	ART
Checked By	CMR
Drawn By	MC
Reviewed By	MC
Approved	MC
Date	06-01-01

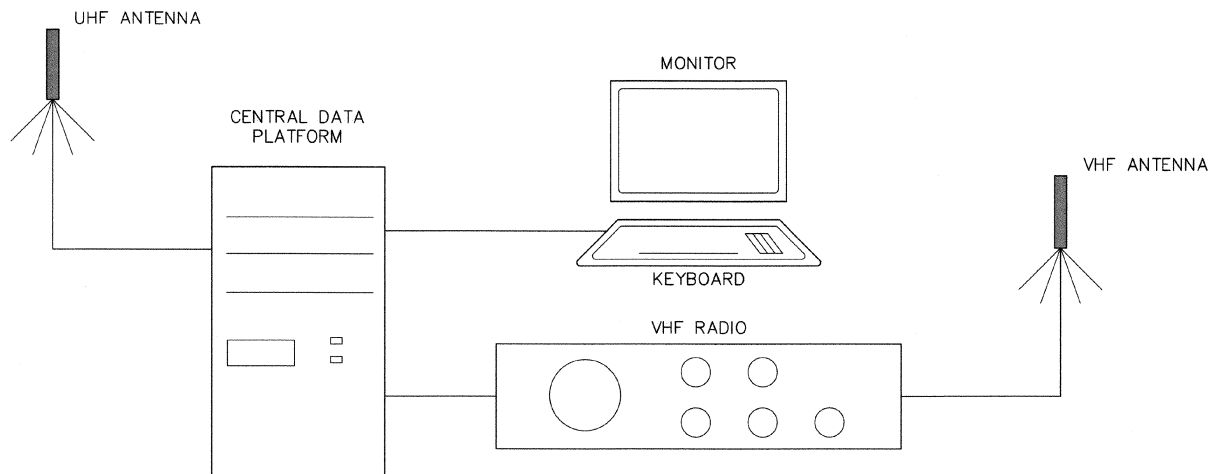
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Items to be Supplied by Contractor				
B WIND SENSOR				
Item	Part No.	Description	QTY	U/M
55	N/A	Cable Tie 9.5 UV Resistant	12	E/A

- NOTES:
1. ITEMS 4 THROUGH 9 ARE PART OF 02-22827
2. ITEM 55 CABLE TIE 9.5 UV RESISTANT (QTY: 12) NOT SUPPLIED BY
VAISALA ARTAIS DIVISION
3. ITEM 10 IS INSTALLED IN THE ISI MODULE
4. UHF ANTENNA AND FITTINGS TO BE SUPPLIED BY VAISALA, INC.



(A) 10 METER WIND TOWER COMPLETE
10 NOT TO SCALE



NOTES:

- 1) THE UHF AND VHF ANTENNA ARE TO BE INSTALLED ON THE ROOF OF THE TERMINAL/HANGAR BUILDING (LOCATION ⑨ SHEET 4). EXACT LOCATION TO BE ADVISED BY THE ENGINEER.
- 2) CENTRAL DATA PROCESSING STATION HARDWARE, INCLUDING CENTRAL DATA PLATFORM, VHF RADIO, KEYBOARD, MONITOR, ETC. WILL BE LOCATED IN THE ADMINISTRATIVE AREA OF THE TERMINAL/HANGAR BUILDING. EXACT LOCATIONS WILL BE ADVISED BY THE AIRPORT MANAGER TO SUIT HIS REQUIREMENTS.
- 3) ALL CENTRAL DATA PROCESSING STATION ITEMS, INCLUDING VHF AND UHF ANTENNAS, WILL BE SUPPLIED BY VAISALA, INC.

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AWOS CENTRAL DATA PROCESSING STATION SYSTEM SCHEMATIC
NOT TO SCALE



Rev	Description	By	Date

AWOS INSTALLATION
FRANKLIN AIR 04-014-01

VERMONT

FRANKLIN COUNTY STATE AIRPORT
CENTRAL DATA PROCESSING STATION

HIGHGATE



Project No.	04-014-01
Design Manager	ANT
Design Engineer	ANT
Checked By	MC
Stationed By	NTS
Approved	MC
Date	05-27-01

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