

Air Temp
(YSI 44211)
(airTemp)

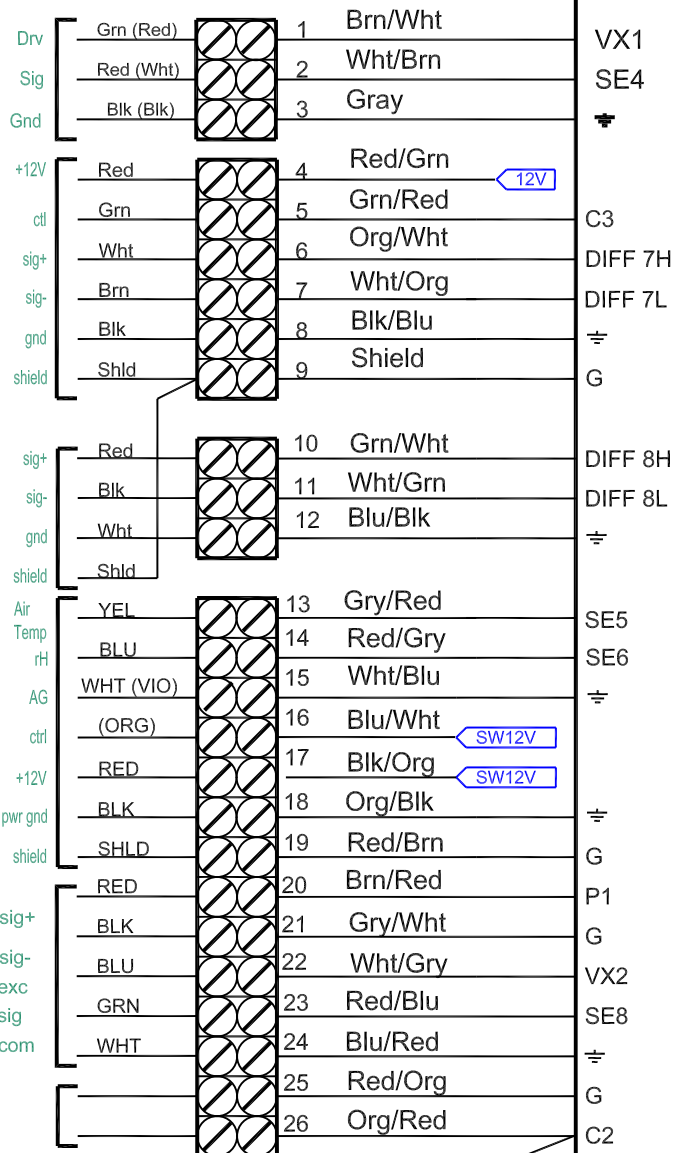
Snow Depth
(snowDepth)

Solar Rad.
(solarRad)

**Temp/
RH**
(airTemp)
(rh)

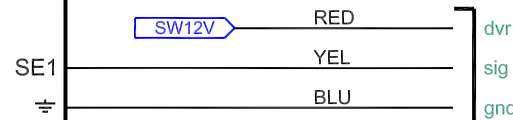
Wind Speed
(windSpeed)
Wind Direction
(windDirect)

Tipping Bucket
(tbTotal)

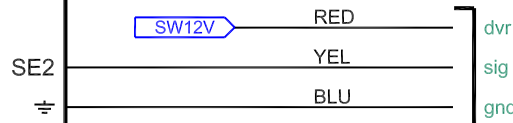


Barrier Strip
26 positions
(Met Tower Box)

Met Box Cable
Belden 8112
12 pair + 1, shielded, 24 ga.



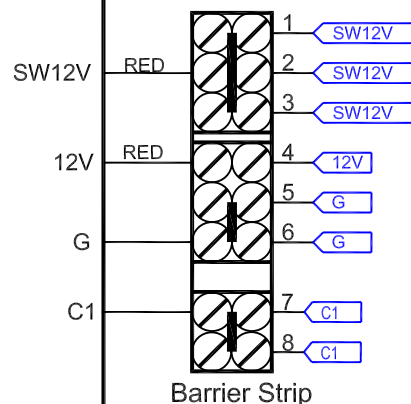
Snow Water
Non-submersible
(snowWater)



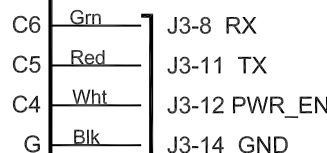
Precip
Non-submersible
(stoPrecip)



**Soil Probes (3),
Hydra II**



Sensor Power



Global Modem

1031 Setup Variables

Variable	Value
hasSWE	
hasPST	
hasYSI	
hasHMP45	
hasSoIRAd	
hasTB	
hasBaro	
hasWind	
numSoilProbes	

Micro Specialties, Inc.

Wasilla, Alaska

Sensor Wiring Detail,
Generic MetBox/Shelter Site

Date:	Size:	Scale:	File:
07/29/2014	A		

Note 1: Items in () are for older model sensors

Note 2: Wire Functions are printed Green

Note 3: Sensor Labels are printed Coral

Note 4: Wire-point changes are printed RED

Note 5: Program Variables are printed in Blue

Site Notes

CR1000 program: 1031.11