



## 802.11b Wireless Site Survey Report

Date: \_\_\_\_\_  
Prepared By: \_\_\_\_\_

### 802.11B Wireless Site Survey Information

Site Surveyed:	
Site Address 1:	
Site Address 2:	
Site City:	
Site State:	
Site Postal Code:	
Site Primary Point of Contact Name:	
Site Primary Point of Contact Telephone:	
Site Primary Point of Contact Mobile Telephone:	
Site Primary Point of Contact Email Address:	
Site Secondary Point of Contact Name:	
Site Secondary Point of Contact Telephone:	
Site Secondary Point of Contact Mobile Telephone:	
Site Secondary Point of Contact Email Address:	

Customer Name:	
Customer Address 1:	
Customer Address 2:	
Customer City:	
Customer State:	
Customer Postal Code:	
Customer Primary Point of Contact Name:	
Customer Primary Point of Contact Telephone:	
Customer Primary Point of Contact Mobile Telephone:	
Customer Primary Point of Contact Email Address:	
Customer Secondary Point of Contact Name:	
Customer Secondary Point of Contact Telephone:	
Customer Secondary Point of Contact Mobile Telephone:	
Customer Secondary Point of Contact Email Address:	

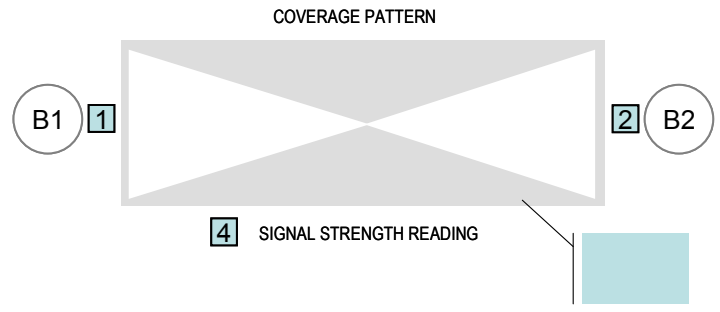
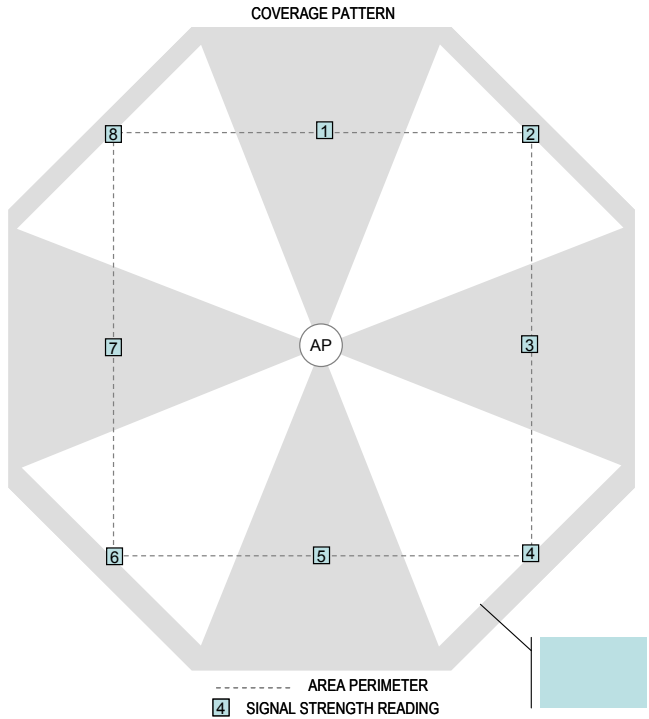
Contingent Address 1:	
Contingent Address 2:	
Contingent City:	
Contingent State:	
Contingent Postal Code:	
Contingent Primary Point of Contact Name:	(Project Manager)
Contingent Primary Point of Contact Telephone:	
Contingent Primary Point of Contact Mobile Telephone:	
Contingent Primary Point of Contact Email Address:	
Contingent Secondary Point of Contact Name:	(Project Coordinator)
Contingent Secondary Point of Contact Telephone:	
Contingent Secondary Point of Contact Mobile Telephone:	
Contingent Secondary Point of Contact Email Address:	

**Part 1 - Radio Survey Information:** (Insert Radio Identification)

Wireless Radio Survey Summary (802.11b Spectrum)			
<b>Radio Type:</b>	(Bridge or Access Point)	<b>Antenna Type:</b>	(Insert Type)
<b>New Radio Location:</b>	(Insert Surveyed Location)	<b>Antenna Cable Length (approx):</b>	(Insert length)
<b>Existing Radio Location:</b>	(Insert Surveyed Location or None)	<b>Cable Pathway:</b>	(Existing or Required)
<b>Distribution Point Location:</b>	(Insert Surveyed Location)	<b>Conduit :</b>	(Existing or Required)
<b>Mounting Surface Composition:</b>	(Insert Type)	<b>Mounting Surface Composition:</b>	(Insert Type - Antenna)
<b>Enclosure:</b>	(Insert Type)	<b>Power Feed:</b>	(Existing or Required)
<b>Power Configuration:</b>	(Insert Type)	<b>Data Feed:</b>	(Existing or Required)
<b>Date/Time of Photos:</b>	(Insert Date/Time)	<b>Survey Technician's Name:</b>	(Insert Name)

Wireless Access Point Signal Strength Chart			
<b>Access Point Location:</b>	(Insert Surveyed Location)	<b>Date of Readings:</b>	(Insert Date)
<b>Survey Technician Name:</b>	(Insert Technicians Name)	<b>Survey Kit Used:</b>	(Insert Survey Kit Type)
<b>Time of Readings:</b>	(Insert Time)		
<b>Signal Strength Reading Position</b>	<b>Radial Distance From Radio</b>	<b>Signal Strength (db)</b>	<b>Notes</b>
<b>Position 1</b>	(Insert Distance)	(Insert Reading)	
<b>Position 2</b>	(Insert Distance)	(Insert Reading)	
<b>Position 3</b>	(Insert Distance)	(Insert Reading)	
<b>Position 4</b>	(Insert Distance)	(Insert Reading)	
<b>Position 5</b>	(Insert Distance)	(Insert Reading)	
<b>Position 6</b>	(Insert Distance)	(Insert Reading)	
<b>Position 7</b>	(Insert Distance)	(Insert Reading)	
<b>Position 8</b>	(Insert Distance)	(Insert Reading)	

Wireless Bridge Signal Strength Chart			
<b>Bridge Location:</b>	(Insert Surveyed Location)	<b>Date of Readings:</b>	(Insert Date)
<b>Survey Technician Name:</b>	(Insert Technicians Name)	<b>Survey Kit Used:</b>	(Insert Survey Kit Type)
<b>Time of Readings:</b>	(Insert Time)		
<b>Signal Strength Reading Position</b>	<b>Distance Between Radios</b>	<b>Signal Strength (db)</b>	<b>Notes</b>
<b>Position 1</b>	(Insert Distance)	(Insert Reading)	
<b>Position 2</b>	NA	NA	



**Part 2 - Radio Location Photographs:** (Insert Radio Identification)

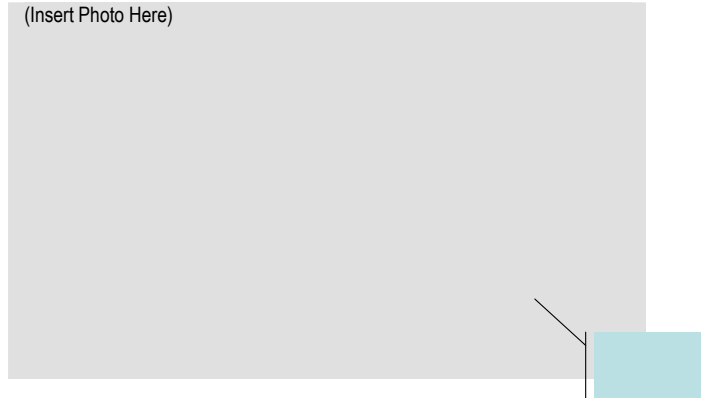
**Existing Radio Location**

Photo 1: (Radio)



**New Radio Location**

Photo 1: (Recommended Radio Installation)



**Existing Radio Location**

Photo 2: (Antenna)



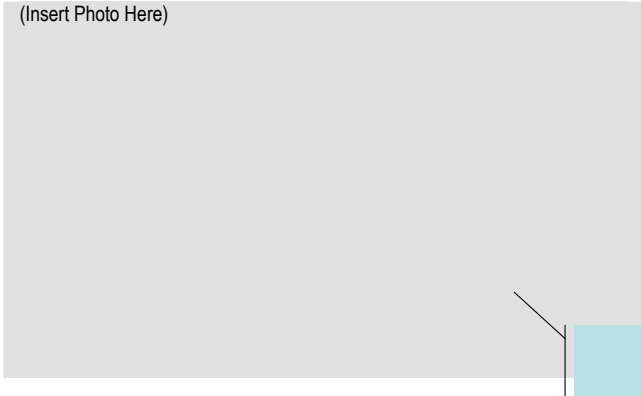
**New Radio Location**

Photo 2: (Recommended Antenna Installation)



**Existing Radio Location**

Photo 3: (Distribution Point)



**New Radio Location**

Photo 3: (Recommended Distribution Point Installation)





**Part 3 - New Radio Installation Recommendations and Guidelines:** (Insert Radio Identification)

<b>New Radio Location:</b>	(Insert Surveyed Location)
New Radio Installation Guidelines and Recommendations:	



**Site Detail Information**

Site Type:							
Number of Structures:							
Union Facility:							
Hours of Operation:							
	Structure 1	Structure 2	Structure 3	Structure 4	Structure 5	Outside Area 1	Outside Area 2
Structure Type/Use:							
Exterior Wall Composition:							
Interior Wall Composition:							
Exterior Roof Composition:							
Interior Ceiling Composition:							
Number of Floors/Avg. Height:							
Approximate Dimensions:							
Roof Access:							
Ceiling Height:							
Safety Equipment Required:							

**Site Diagram**

