805-T-181d RADIO SITE SURVEY REPORT

*(Adopted 04-19-12)*

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| **General Location Information** | | | | | | | | |
| Location: | | | | | | | | |
| Commission Number: | | Contract Number: | | | | Project Des Number: | | |
| Date of Survey: | | Weather Conditions: | | | | Equipment Used: | | |
| Location of Master Controller: | | | | | | | | |
| **Radio Survey Information** | | | | | | | | |
| Radio Configuration: | Master: | | | | Repeater: | | | Remote: |
| Was a Spectrum Analyzer used?  Yes  No | | | | | | | | |
| Personnel in Attendance: | | | | | | | | |
| **Instruction: Will need #1 and #2 Primary Pattern if this is a repeater location.** | | | | | | | | |
| 1. Identify Primary Hop Pattern #1: | | | | | | | | |
| 2. Identify Primary Hop Pattern #2: | | | | | | | | |
| Identify recommended antenna location: | | | | | | | | |
| Recommended location and orientation of antenna:  Vertical  (specify distance from pole on mast arm)        Horizontal | | | | | | | Pointing: | |
| Mounting: | | | Standard Bracket | | | | Truss Arm Length | |
| **Communications Test** | | | No. of Polls: | | | | % Successful: | |
| Base Unit Signal Strength: | | | | Mobile Unit Signal Strength: | | | | |
| Comments: | | | | | | | | |
| Radio Site Surveyor Signature: | | | | | | | | |