



NOTES: (PLEASE REFER TO WRITTEN SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS)

1. ANTENNA HEIGHT SHALL CONFORM TO F.C.C. AND TELEMETRY MANUFACTURERS REQUIREMENTS AND SPECIFICATIONS.
2. TELEMETRY ANTENNA AND RELATED EQUIPMENT AS MANUFACTURED BY DATA FLOW SYSTEMS, INC.
3. GROUND WIRE SHALL BE CONTINUOUS FROM FIRST GROUND ROD TO SERVICE DISCONNECT, TO CONTROL PANEL, TO ANTENNA BASE, TO SECOND GROUND ROD 6' TO 8' FROM FIRST GROUND ROD.
4. ANTENNA SHALL BE INSTALLED TO WITHSTAND 150 MPH WINDS.

TELEMETRY ANTENNA GENERAL REQUIREMENTS

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| DSGN. |  SOUTH MARTIN REGIONAL UTILITY (SMRU) | DATE APPROVED | June 2016 |
| DRW. MS | | DRAWING NUMBER | |
| CK. ML | | CONSTRUCTION STANDARDS AND DETAILS | LS 13 |