



3 in. ABS pipe cap

3 in. ABS pipe approx. 6 in. long

3 in. to 1-1/2 in. ABS pipe adapter

Paint with Rust-Oleum Plastic Primer
Spray and then topcoat with Rust-Oleum Multipurpose Real Orange

1-1/2 in. ABS pipe approx. 24 in. long

1-1/2 in. to 1 in. ABS bushing

1 in. to 3/4 in. ABS bushing

3/4 in. Rigid Steel Conduit, 10 ft. long

3 in. diameter ABS pipe section approximately 5-6 in. long

3/8 or 1/2 in. plywood
Glued to 3 in. diameter pipe section

Section 1

3/8" or 1/2" plywood
Sized to slide into pipe section

LD-250 Antenna
Mounted on 3/8 or 1/2 in. plywood

Not to Scale

DRAWN BY WHITHAM D. REEVE	REVISED Rev. 1: 6/19/2008
DESCRIPTION Lightning Antenna Enclosure Details	