SEATTLE CITY LIGHT

MATERIAL STANDARD

STANDARD NUMBER:

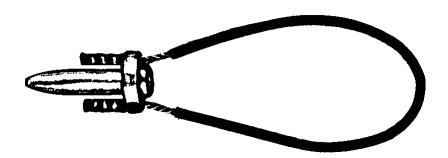
EFFECTIVE DATE:

MBER: **5813.1** PAGE: 1 of 1

SUPERCEDING: N

March 23, 2000 July 28, 2005

DEAD ENDS, AUTOMATIC WITH NEOPRENE COVERED BAIL



Automatic Dead Ends with Neoprene Covered Bail shall be of the configuration shown. The automatic sleeve shall conform to the requirements of EEI Specification TD-72, Tentative Specification for Line Connectors and Splices. The gripping unit shall be machined from a silicon-bronze alloy and shall have four jaws with threaded contact surfaces.

The bail yoke shall be made of high-strength cast aluminum bronze.

The neoprene-covered bail shall be made of flexible stranded stainless steel or phosphorus bronze wires. Stainless steel sleeves shall be compressed on the ends of the bail wire with one end of the bail held captive in yoke and the other end removable.

Reference Specification: EEI TD-72, latest revision

Stock Unit: EA

Stock Number	Copper Wire Size		Bail Strand	Breaking Strength, Ibs.	Approved Manufacturers	
	Solid	Stranded			Fargo	Reliable
581308	#4	#6	7 x 7	6,000	GD-112N	41 FDN
581310	#2	#3	7 x 7	6,000	GD-114N	21 FDN
581315	2/0	1/0	7 x 7	6,000	GD-117N	107 FDN
581320	3/0	2/0	7 x 7	7,400	GD-118N	207 FDN
012509	_	#4/0	7 x 7	12,600	GD-120N	407 FDN

STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR	
Charles L. Shaffer	John Chimner	Harder Juj.	