

**Transmission & Distribution**  
**Material & Installation Specification**

**Down Guy Fittings**

**I. Quantity**

The base bid shall include the indicated number of guy hooks of this type furnished and installed as hereinafter specified.

**II. Material**

- A. The material shall be equal in quality, design, performance, and appearance to the items specified on drawing TDMIS-109.
- B. All steel hardware to be hot dipped galvanized.
- C. Guy Hook - Malleable iron, hot dip galvanized, integral spur, 13/16" dia. bolt hole, 9/16" max. guy wire dia. Joslyn # J6556 or approved equal.

**III. Installation**

- A. The installation shall be as shown on drawing TDMIS-109.
- B. The guying hardware shall be installed on the pole as shown on the drawings or as directed by the engineer. The guy hooks shall be attached to the pole using a pre-drilled hole. If a new hole must be drilled in the pole, the new hole shall be treated to prevent decay of the wood pole.

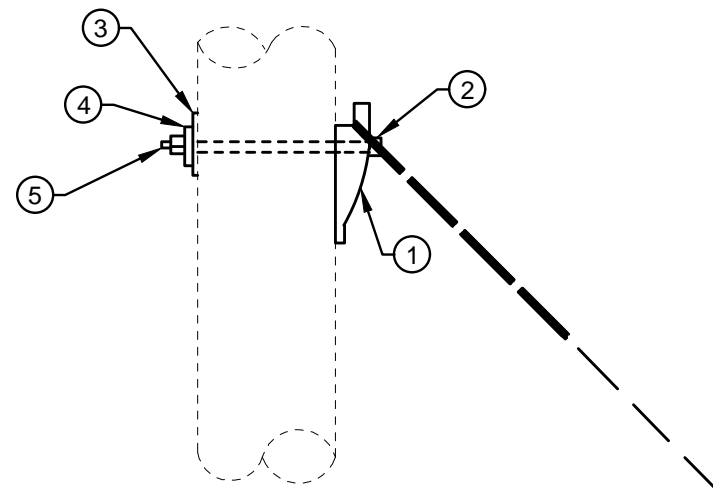
**IV. Method of measurement**

Shall be for complete assembly including, guy hooks, bolts and misc. hardware, labor, guy pulling, equipment, tools and all miscellaneous required for a complete and functional module.

**V. Basis of payment**

Items	Unit	Description
TDMIS-109	Each	Completed down guy fitting module

CITY OF COLUMBUS DEPT. OF PUBLIC UTILITIES – DIVISION OF POWER DOWN GUY FITTINGS		
DRAWN BY: AEC	DATE: 01/01/2018	<b>TDMIS-109</b>
APPROVED: <i>[Signature]</i>		
	SHEET 1 of 2	



**DETAIL 1**  
**DOWN GUY FITTING**

### ITEM LIST

ITEM #	DESCRIPTION	PART #	QTY.
①	HOOK, GUY FOR 3/4" BOLT, 9/16" MAX DIA. WIRE	19237	1
②	BOLT, MACHINE 3/4" X LENGTH AS REQUIRED	42372	1
③	WASHER, SQUARE CURVED 4"X4"X1/4", 15/16" DIA. HOLE	18900	1
④	WASHER, SPRING LOCK 13/16" DIA. HOLE, DOUBLE COIL	18894	1
⑤	NUT SQUARE, 3/4" - 10UNC (INCLUDED WITH MACHINE BOLT)	XXXXX	1

CITY OF COLUMBUS, OHIO  
DEPT. OF PUBLIC UTILITIES - DIVISION OF POWER

DOWN GUY FITTINGS

MPDGF20

DRAWN BY: AEC      DATE: 01/01/2018

APPROVED: *[Signature]*

SCALE: NTS      SHEET: 2 OF 2

TMDIS-109