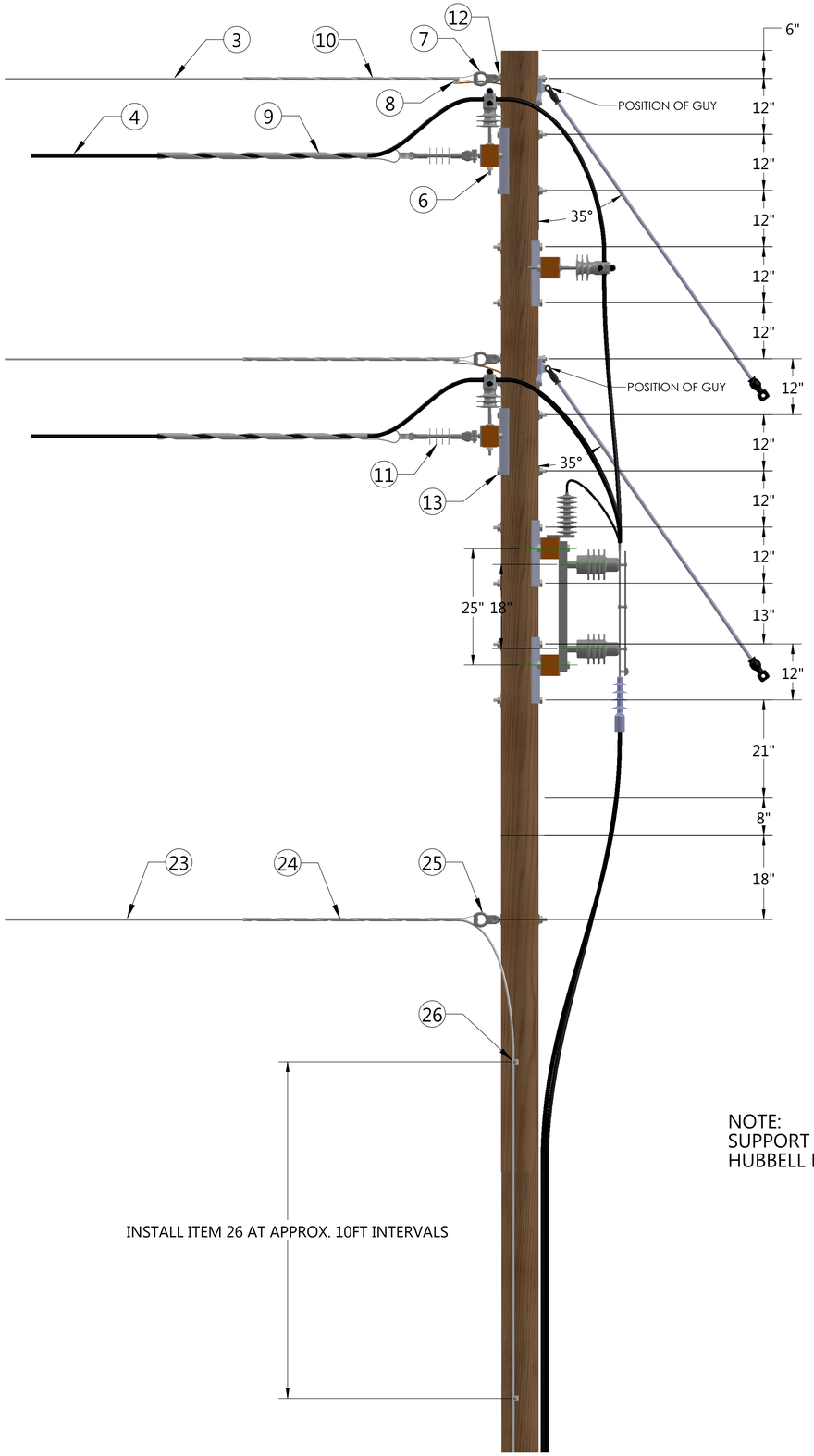

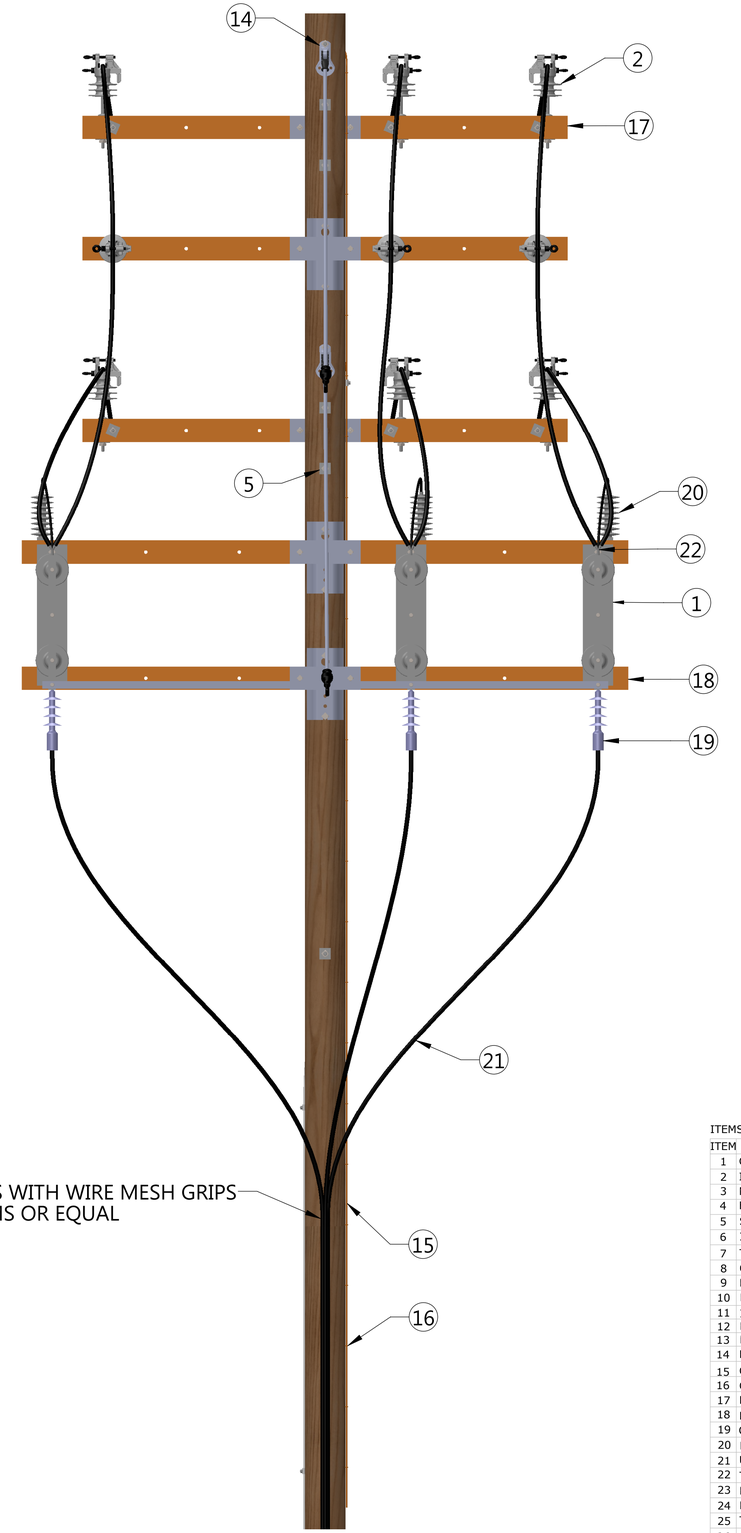

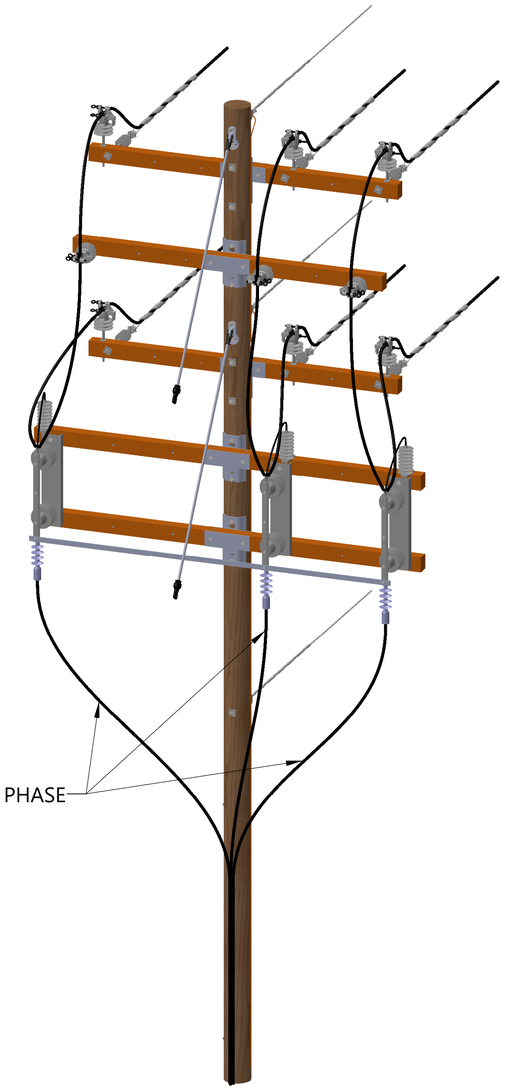

ITEMS IN RED NOT SUPPLIED BY HENDRIX

ITEM	DESCRIPTION	QTY
1	GANG OPERATED AIR BREAK SWITCH	1
2	INSULATOR, PIN TYPE, HENDRIX TYPE HPI-25VTP	9
3	MESSENGER (SIZE AND TYPE AS REQ.)	AS REQ
4	HENDRIX AERIAL CABLE,(SIZE AND VOLTAGE RATING AS REQ.)	AS REQ
5	SQUARE WASHER, 2-1/4" X 2-1/4" X 3/16" MIN.	34
6	INSULATOR PIN, LONG SHANK, HENDRIX TYPE LSP-1	9
7	THIMBLE CLEVIS, HEAVY DUTY, HENDRIX CATALOG NO. HDTC	2
8	CONNECTORS, (SIZE AND TYPE AS REQ.)	6
9	PRESHAPED CONDUCTOR GRIP, COATED	6
10	PRESHAPED MESSENGER GRIP	2
11	INSULATOR, POLYMER DEAD END TYPE, 15KV	6
12	EYE BOLT, 3/4" X REQ LENGTH	3
13	MACHINE BOLT, 3/4" X REQ. LENGTH	22
14	POLE EYE PLATE, MACLEAN POWER EPR-66S-7 OR EQUAL	2
15	GROUND WIRE, STRANDED COPPER, 1/0 AWG MIN.	AS REQ
16	GROUND WIRE STAPLE	AS REQ
17	FIBERGLASS CROSS-ARM, PUPI TYPE, 8FT LONG	3
18	FIBERGLASS CROSS-ARM, PUPI TYPE, 10FT LONG	2
19	CABLE TERMINATIONS, OUTDOOR TYPE, 15KV (3 SHOWN)	6
20	LIGHTNING ARRESTOR, (SIZE AND TYPE AS REQ)	3
21	UNDERGROUND RISER CABLE, (SIZE AND TYPE AS REQ)	AS REQ
22	TERMINAL LUG, BOLTED, HUBBELL A2CF13D	3
23	FIBER OPTIC CABLE, AFL MINISPAN 693 #AE0486CC20EA0	AS REQ
24	FIBER OPTIC DEAD-END GRIP, AFL WEDGE #ADEW16J1-AL693	1
25	THIMBLE CLEVIS, HENDRIX TYPE TC	1
26	FIBER OPTIC DOWNLEAD CLAMP WITH LAG BOLT, AFL #FDOA-B6B6D	AS REQ

DESIGN PARAMETERS

15kV
CROSS-ARM

TITLE

CROSS-ARM CONSTRUCTION WITH GOAB SWITCH AND UNDERGROUND TERMINATION

DRAWING NO. **AC2104-01** REV **0**

DATE 1/20/16

Hendrix AERIAL CABLE SYSTEMS
53 OLD WILTON RD. • MILFORD, NH 03055 • 603-673-2040

A Marmon/Berkshire Hathaway Company