

KFNS-FM Troy, MO
Facility ID 29944

Explanation for Modification Application

This application is being filed as notification to the Commission of a change in broadcast antenna for KFNS-FM. Licensee's facility suffered a lightning strike in 2018 which damaged one element of the existing 3 bay antenna and was able to secure a new six-bay Shively antenna (see attached Exhibit "A" quote) to operate at KFNS-FM at a reduced TPO and achieve the same ERP (see technical exhibit attached). The new 6 bay antenna was installed in October 2018 by a qualified engineer (Rick Schutt) but through oversight Licensee never filed the necessary modification application to notify of the change in antenna – note that none of the operating parameters of the licensed facility have changed apart from the antenna change. After being alerted by FCC field staff, Licensee engaged Cavell Mertz to prepare the attached engineering exhibits and is filing this application to memorialize the antenna change and will, upon grant, immediately file a license to cover application to complete the process.

Shively Labs®

A Division of Howell Laboratories, Inc. Bridgton, Maine 04009 USA
 -An Employee-Owned Company since 1955-

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Invoice: 43858

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INVOICE

Date: 8/22/2018

Sold To:

KFNS
 806 Snowberry ridge Drive
 O'Fallon MO 63366

Fax: (314)952-7576

PO Number: Signed quote 8-10-18
 Sales Rep: Dale Ladner
 Packing Slip: 13820

Terms: Wire Transfer
 Ordered: 8/10/2018
 Order: 35845

F.O.B.: Bridgton, Maine
 Ship Via: XPO Logistics Freight Inc.
 Ship Date: 8/22/2018

Ship To:

Chris Blevins
 KFNS St Louis Term.
 C/O XLS Terminal
 8390 HALL ST
 63147 SAINT LOUIS MO

Legal Number: 43858

Line	Part Number/Description	Revision	Quantity	Unit Price	Ext Price
1	6813-6R-EF-100.70	A	1.00 EA	27,300.00000 /1	27,300.00
	6813-6R-EF 6 bay Medium			PO Number: Signed quote 8-10-18	
				Disc:	-6,825.00

Job No.: 035845-1-1

Export Harmonized System Information

Error: Subreport could not be shown.

HTS Code: 8529.10 Unit of Qty: NQR Schedule B Code: 8529.10.9000 License Number: NLR

Miscellaneous Charges:	
Description	Amount
1.) Ship, Pack & Handling Fees	694.53

Remit To: Shively Labs
 PO Box 389
 Bridgton, ME 04009

Line(s) Subtotal: 20,475.00
 Miscellaneous Charges: 694.53
 Less Advance Billing: 0.00
 Total Tax: 0.00

Less Deposit: 20,475.00

Total 694.53

Charges of 1 1/2% per month (18% per year) will be added to invoices not paid within 30 days of invoice date.
 Questions on this invoice, please call Accounts Receivable at (207) 647-3327 Thank You!

SP1079-RPT: