

Program:	112-S							
Title:	Scientific Investigations Maps and Publications							
Term:	August 1, 2013 To July 31, 2014							
				TECHNA-GRAPHICS	WILLIAMS & HEINTZ	CURRENT CONTRACTOR		
				Washington, DC	Capitol Heights, MD	TECHNA-GRAPHICS		
		BASIS OF						
ITEM NO.	DESCRIPTION	AWARD	UNIT RATE	COST	UNIT RATE	COST	UNIT RATE	COST
I.	PREPRESS:							
(a)	Trim/Page-size unit produced from electronic file:							
1.	Maps							
(a)	18 x 24" up to and including 26 x 38".....per color/ per side	8	\$114.00	912.00	\$132.00	1,056.00	\$114.00	912.00
(b)	Over 26 x 38" up to and including 42 x 59".....per color/ per side	54	\$177.00	9,558.00	\$324.00	17,496.00	\$177.00	9,558.00
2.	Publications..... per color per trim/page-size leaf	297	\$25.50	7,573.50	\$3.00	891.00	\$25.50	7,573.50
3.	Map Jackets.....per color per flat jacket leaf	16	\$28.50	456.00	\$3.00	48.00	\$28.50	456.00
(b)	Digital Color Content proofs:							
1.	Maps							
(a)	18 x 24" up to and including 26 x 38".....per side	4	\$235.45	941.80	\$89.00	356.00	\$235.45	941.80
(b)	Over 26 x 38" up to and including 42 x 59".....per side	11	\$267.85	2,946.35	\$223.00	2,453.00	\$267.85	2,946.35
2.	Publications.....per trim/page-size unit	105	\$46.75	4,908.75	\$1.50	157.50	\$46.75	4,908.75
3.	Map Jackets.....per trim/flat jacket leaf	5	\$52.25	261.25	\$1.50	7.50	\$52.25	261.25
(c)	One piece composite laminated color proofs:							
1.	Maps							
(a)	18 x 24" up to and including 26 x 38".....per side	4	\$278.65	1,114.60	\$756.00	3,024.00	\$278.65	1,114.60
(b)	Over 26 x 38" up to and including 42 x 59".....per side	11	\$300.25	3,302.75	\$1,898.00	20,878.00	\$300.25	3,302.75
(d)	Ink Jet color proofs:							
1.	Publications.....per trim/page-size unit	84	\$21.25	1,785.00	\$1.50	126.00	\$21.25	1,785.00
2.	Map Jackets.....per trim/flat jacket leaf	3	\$23.75	71.25	\$1.50	4.50	\$23.75	71.25
(e)	Composite plate ready films supplied – up to and including 42 x 59" (Plate charge includes stripping).....per color per side	16	\$113.70	1,819.20	\$75.00	1,200.00	\$105.25	1,684.00
II.	PRINTING, BINDING, PACKING, AND DISTRIBUTION							
(a)	Maps -							
1.	18 x 24" up to and including 26 x 38"							
(a)	Printing in four-color process.....per side							
(1)	Makeready and/or set-up	4	\$1,304.65	5,218.60	\$1,299.00	5,196.00	\$1,304.65	5,218.60
(2)	Running per 1000 copies	13	\$336.95	4,380.35	\$69.00	897.00	\$336.95	4,380.35
(b)	Up to two additional colors in addition to the colors charged for under item (a)per color / per side							
(1)	Makeready and/or set-up	4	\$207.25	829.00	\$339.00	1,356.00	\$207.25	829.00
(2)	Running per 1000 copies	5	\$5.95	29.75	\$28.00	140.00	\$5.95	29.75
(c)	Up to four additional colors in addition to the colors charged for under items (a) and (b)per color / per							
(1)	Makeready and/or set-up	4	\$207.25	829.00	\$339.00	1,356.00	\$207.25	829.00
(2)	Running per 1000 copies	5	\$5.95	29.75	\$28.00	140.00	\$5.95	29.75

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ITEM NO.	DESCRIPTION	AWARD	UNIT RATE	COST	UNIT RATE	COST	UNIT RATE	COST
2.	Over 26 x 38" up to and including 42 x 59"							
(a)	Printing in four-color process..... per side							
(1)	Makeready and/or set-up	11	\$1,304.65	14,351.15	\$1,915.00	21,065.00	\$1,304.65	14,351.15
(2)	Running per 1000 copies	21	\$336.95	7,075.95	\$74.00	1,554.00	\$336.95	7,075.95
(b)	Each additional colorper color / per side							
(1)	Makeready and/or set-up	10	\$207.25	2,072.50	\$395.00	3,950.00	\$207.25	2,072.50
(2)	Running per 1000 copies	17	\$5.95	101.15	\$34.00	578.00	\$5.95	101.15
(b)	Publications -							
1.	Text							
(a)	Printing text pages in black only.....per page							
(1)	Makeready and/or set-up	64	\$36.75	2,352.00	\$39.00	2,496.00	\$34.00	2,176.00
(2)	Running per 1000 copies	124	\$7.05	874.20	\$4.00	496.00	\$6.50	806.00
(b)	Printing text pages in four color process.....per page							
(1)	Makeready and/or set-up	60	\$106.20	6,372.00	\$105.00	6,300.00	\$98.34	5,900.40
(2)	Running per 1000 copies	100	\$9.95	995.00	\$10.00	1,000.00	\$9.25	925.00
2.	Cover							
(a)	Printing outside covers black and PMS.....face only							
(1)	Makeready and/or set-up	1	\$894.25	894.25	\$60.00	60.00	\$828.00	828.00
(2)	Running per 1000 copies	1	\$61.80	61.80	\$6.00	6.00	\$57.25	57.25
(b)	Printing outside covers in four-color process..... face only							
(1)	Makeready and/or set-up	2	\$1,319.75	2,639.50	\$106.00	212.00	\$1,222.00	2,444.00
(2)	Running per 1000 copies	3	\$95.34	286.02	\$10.00	30.00	\$88.28	264.84
(c)	Printing inside covers in blackback only							
(1)	Makeready and/or set-up	1	\$81.00	81.00	\$39.00	39.00	\$75.00	75.00
(2)	Running per 1000 copies	2	\$63.50	127.00	\$4.00	8.00	\$58.80	117.60
(c)	Map Jackets (face only before construction)							
1.	Printing in a single ink color.....per map jacket							
(1)	Makeready and/or set-up	3	\$938.50	2,815.50	\$78.00	234.00	\$869.00	2,607.00
(2)	Running per 1000 copies	3	\$559.45	1,678.35	\$8.00	24.00	\$518.00	1,554.00
2.	Each additional color..... per color / per map jacket							
(1)	Makeready and/or set-up	3	\$165.25	495.75	\$44.00	132.00	\$153.00	459.00
(2)	Running per 1000 copies	3	\$5.95	17.85	\$4.00	12.00	No Charge	0.00
3.	Printing in four-color process.....per map jacket							
(1)	Makeready and/or set-up	3	\$1,770.15	5,310.45	\$210.00	630.00	\$1,639.00	4,917.00
(2)	Running per 1000 copies	7	\$575.65	4,029.55	\$20.00	140.00	\$533.00	3,731.00

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III.	PAPER: Per 1000 leaves							
(a)	Maps -							
1.	18 x 24" up to and including 26 x 38"							
(a)	White Offset Map, Lithographic-Finish (60-lb.)	2	\$233.30	466.60	\$156.00	312.00	\$233.30	466.60
(b)	White Matte Coated Offset Book (70-lb.)	2	\$266.75	533.50	\$182.00	364.00	\$266.75	533.50
(c)	White Matte Coated Offset Book (80-lb.)	5	\$305.20	1,526.00	\$207.00	1,035.00	\$305.20	1,526.00
2.	Over 26 x 38" up to and including 42 x 59" –							
(a)	White Offset Map, Lithographic-Finish (60-lb.)	17	\$257.05	4,369.85	\$369.00	6,273.00	\$257.05	4,369.85
(b)	White Matte Coated Offset Book (70-lb.)	3	\$293.45	880.35	\$429.00	1,287.00	\$293.45	880.35
(c)	White Matte Coated Offset Book (80-lb.)	2	\$334.80	669.60	\$491.00	982.00	\$334.80	669.60
(b)	Publications –							
1.	White Offset Book (60-lb.)	40	\$21.05	842.00	\$10.88	435.20	\$19.50	780.00
2.	White Opacified Offset Book (60-lb)	40	\$22.30	892.00	\$13.85	554.00	\$22.30	892.00
3.	White Opacified Offset Book (70-lb)	12	\$23.00	276.00	\$16.15	193.80	\$23.00	276.00
4.	White Matte Coated Offset Book (70-lb)	20	\$23.30	466.00	\$16.15	323.00	\$21.60	432.00
5.	White Gloss Coated Cover (80-lb)	4	\$96.90	387.60	\$39.13	156.52	\$88.10	352.40
(c)	Map Jackets							
1.	White Opacified Offset Book (100-lb.)	2	\$95.05	190.10	\$24.98	49.96	\$88.00	176.00
2.	White Smooth Cover (80 lbs)	3	\$132.85	398.55	\$39.13	117.39	\$132.85	398.55
3.	White Gloss Coated Cover (80-lb.)	5	\$132.85	664.25	\$39.13	195.65	\$123.00	615.00
IV.	ADDITIONAL OPERATIONS:							
(a)	Rolling maps and inserting into tubes..... per 100 maps	2	\$80.00	160.00	\$423.00	846.00	\$80.00	160.00
(b)	Folding maps with Map-fold to fit into the map jackets or poly-bagsper 1,000 pieces	23	\$52.50	1,207.50	\$98.00	2,254.00	\$52.50	1,207.50
(c)	Inserting all required items into map jackets per 1,000 pieces	28	\$18.90	529.20	\$49.00	1,372.00	\$17.50	490.00
(d)	Inserting all required items into 4-mil poly bags per 1,000 pieces	2	\$0.25	0.50	\$30.00	60.00	\$0.23	0.46
	CONTRACTOR TOTALS			\$114,057.47		\$112,559.02		\$111,520.35
	DISCOUNT		0.00%	\$0.00	1.00%	\$1,125.59	0.00%	\$0.00
	DISCOUNTED TOTALS			\$114,057.47		\$111,433.43		\$111,520.35
						AWARD		