NAME	Integrators of New Systems & INS Prof Services	Logicalis, Inc.
ADDRESS	Novi, MI	Farmington Hills, MI
V		42
Years in Business	14 years	13 years
Years providing virtualization & SAN services	Virtualization since 2006 w/ Vmware	Over 6 years - more than 500 customers; Storage
AA-1112/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	Vmware Authorized Consultant	Area Networking since products existed.
	HP's Virtualization Elite Program	
Authorized product reseller	Authorized HP Partner-one of premier HP partners	Vmware National Premier Partner w/ highest level
	in Midwest	of certification; 15 yr HP Partner w/ highest level
		of certification
Ability to perform services	Performed hundred of similar virtualization	Use highly trained & skilled employees for project.
, ionicy to periority decrees	projects & complete Active Directory implementa-	Staff listed depicts resource skill level.
	tions; ability to roll out complex solutions with	
	little or no impact to user community	
Work specifically for governments	Consults work w/ all types of accounts including	Technology solutions to public sector customers
work specifically for governments	state and local govts, K-12 & higher education &	since 1995 include procurement of manufacturer's
	traditional commercial accounts.	products and wide array of services to implement
	u autional commercial accounts.	produces and wide unay or services to implement
Closest support facility	INS - Novi, MI; For HP: Flint, MI, Metro Airport,	NetArx - Auburn Hills, MI
	Farmington Hills, MI & Pontiac, MI	
Full Time Employees	24 Full Time Employees	766 Full Time Employees
Part Time Employees	5 Part Time Employees	
Public Sector clients	L'anse Cruse Schools	Farmington Hills
	Grand Blanc Schools	Central Michigan University
	The Henry Ford	County of Macomb
	American Axle	State of WI - Dept of Transportation
	Cleveland Cliffs	University of Michigan
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	C. I. dia annual la de contra de con	Can provide optional remote managed services for
In-house support staff 24/7/365	Solution generally depends on manufacturers	great range of enterprise environments: Basic
	support. INS can provide accommodations for	Service, Premium Service, 7x24x365 Support
	short periods of around the clock support for	Service, Premium Service, 7x24x363 Support
	unforeseen incidents; remote services including	
	diagnostics/troubleshooting via the web.	
Overseas, off-hours support staff	INS - No; HP and Vmware may use overseas	No
	support staff for some support calls	
Work Plan/Timeline	Receive equipment, unpack, rack equipment,	Assess-Collect & analyze bus & func requirements
Work Flaty (michie	verify & test, networking to core switch & configure	Plan-Define project scope, options & risks
	servers; Vmware configuration, initialize data	Design-create solution based on bus & func reqs
	stores, install Vcenter, setup cluster, storage	Implement-Execute on specific reqs of design
	configuration, Microsoft planning & updates;	Validate-validate project scope & design documents
	server migrations; replication bet sites; replication	to ensure all bus & func regs met
	to cloud; training and documentation	Support-using knowledge transfer, documentation
	Approx 16 BD after receiving equipment	& training, ensure solution properly supported and
	Approx 10 bb after receiving equipment	maintained.
	U-advance Figure 7.24.265 recogning from HD	No service warranties, except in writing within
Warranties	Hardware-5 yrs 7x24x365 response from HP	15 days of submission by customer.
	Software including Vmware software covered by	13 days of submission by customer.
	HP software support-5 yrs, 7x24x365	
A I A I A I A I A I A I A I A I A I A I	Online component allows simple & easy warranty	
	calls, updates, patches & other info - HP IT	
	Resource Center; Phone home capabilities	
Services outsourced/subcontracted	None	None planned

NAME	Integrators of New Systems & INS Prof Services	Logicalis, Inc.	
ADDRESS	Novi, MI	Farmington Hills, MI	
Procedures/processes to secure data	INS does not typically take possession of or see any	All new employees are required to read & acknow-	
	data. Will follow processes & procedures of RH;	ledge in writing they understand/accept key HR	
	industry best practices during implementation	policies including the confidentiality policy	
	as outlined by HP, Vmware, Microsoft & others		
Resources	Kevin D-Vmware certified Prof 4.x; 20+ yrs IT	Delivery Consultant-6 yrs virtualization design,	
A. V.	Jeff D-Vmware certified Prof 4.x; 20+ yrs IT	implementation & server migrations	
	Jack W-HP networking, HP Proliant & Blade	Delivery Consultant-18 IT industry w/ 3 yrs designing	
	specialist, cert HP instructor, 30 IT experience	and implementing virtualization solutions	
Telephone support	Custom support options for phone support outside	Offers a variety of optional phone support	
	of support agmts in place for hardware & software		
	support.		
Work remotely	Yes; preferred method	Yes	
Contract	Yes/ PO for hardware and PO and/or signed Yes		
	contract for professional services		
Insurance	Yes		
Hourly Rates for Professional Services	Enterprise Level Phone Support \$125/hr	Prof Installation Services (lump sum) \$159/hr	
	Enterprise Level on-site support \$200/hr	Approx number of hrs 80	
	Enterprise Level on-site sup (after hrs) \$325/hr	vSphere consult & implementation \$159/hr	
		Storage consult & implementation \$159/hr	
Exceptions to Bid	Part Numbers	No exceptions	
V.			

NAME	Integrators of New Systems & INS Prof Services	Logicalis, Inc.		
ADDRESS	Novi, MI	Farmington Hills, MI		
Ongoing Support Services	As needed billed in 2 hr increments	Billed in minimum amounts of 2 hours		
	Year 1- \$200/hr - \$8,000 for 40 hrs	Year 1-\$159/hr - \$6360 for 40 hrs		
	Year 2-\$200/hr - \$8,000 for 40 hrs	Year 2-\$159/hr - \$6360 for 40 hrs		
	Year 3-\$200/hr - \$8,000 for 40 hrs	Year 3-\$159/hr - \$6360 for 40 hrs		
Materials mark up or discount off of ma	anufacture Discounts are applied according to HP's pricing			
list pricing	methodology and there are no specific discounts			
	given			
COST PROPOSAL:				
Not to Exceed - Fixed Price:	\$191,657	.00 \$223,432.75		

RFP FOR SERVER VIRTUALIZATION AND STORAGE AREA NETWORK (SAN) RFP-RH-11-045 COST COMARISON

			INS	Logicalis
Blade Infrastructure				
C3000 Enclosure				
QTY	Part #	Description		
	508668-B21	HP BLc3000 CTO Encl	\$2,	900 \$2,922.19
1	488100-B21	HP BLc3000 Dual DDR2 Onboard Ad	min Kit \$	425 \$437.27
4	AF556A	HP 1.83m 10A C13-UL US Pwr Cord	A. A	\$40 \$32.00
4	500172-B21	HP 1200W CS HE Power Supply Kit	\$	940 \$960.68
2	507082-B21	HP BLc Single Active Cool 100 Fan O	ption \$	214 \$217.54
1	TC276AAE	HP Insight Control 8eLTU bundle	\$2,	030 \$2,038.16
Interconnects				
Procurve 6120XG				
QTY	Part #	Description		
2	516733-B21	HP Procurve 6120XG Switch	\$16,	700 \$16,788.54
12	453154-B21	HP RJ45 SFP	\$2,	580 \$2,619.24
Blade Servers				
QTY	Part #	Description		
5	603718-B21	HP BL460c G7 CTO Blade	\$5,	250 \$5,256.00
5	610861-L21	HP BL460c G7 E5640 FIO Kit	\$4,	000 \$4,011.35
)	610861-B21	HP BL460c G7 E5640 Kit	\$4,	000 \$4,011.35
20	500656-B21	HP 2GB 2Rx4 PC3-10600R-9 Kit	\$1,	600 \$1,606.00
	500662-B21	HP 8GB 2Rx4 PC3-10600R-9 Kit	\$3,	680 \$3,725.92
5	453246-B21	HP NC382m dual port 1Gbe adapte	r \$1,	000 \$1,054.85
2	2 581286-B21 600GB 6G SAS10K rpm SFF HD	\$1,	160 \$1,166.54	
	418371-B21	HP 72GB 3G SAS 15K 2.5in DP ENT F	IDD \$1,	600 \$1,629.36
	608447-B21	HP 2GB USB flash media drive key k	it \$	208 \$219.00
5yr, 7x24 Support				
QTY	Part #	Description		
1	HA104A5 4YK	HP Insight Control Enclosure 24x7 se	upport \$1,241	1.60 \$1,241.60
1	HA104A5 7GK	c3000 Enclosure HW Support	\$1,	315 \$1,267.20
5	HA104A5 7XE	BL4xxc Svr Bld HW Support	\$4,	648 \$4,648.00

RFP FOR SERVER VIRTUALIZATION AND STORAGE AREA NETWORK (SAN) RFP-RH-11-045 COST COMARISON

			INS	Logicalis
P4000 SAN	Data Center			
	Part #	Description		
	2 BK716A	HP P4300 G2 7.2TB SAS Starter SAN	\$46,000	\$46,800.00
	1 HA110A3	HP 3y Support Plus 24 SVC		0
	2 HA110A5 1MS	LHN P4300 Storage System Support	\$9,600	\$9,454.40
P4000 SAN	Remote Site			
QTY	Part #	Description		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	1 BK715A	HP P4300 G2 16TB MDL SAS Starter SAN	\$23,000	\$23,400.00
	1 HA110A3	HP 3y Support Plus 24 SVC	, , , , , , , , , , , , , , , , , , ,	0
	1 HA110A5 1N5	LHN P4300 Storage System Support	\$4,800	\$4,727.20
VMware (HP SKU's)			1424	
QTY	Part #	Description		e
V	1 TD458AAE	VMware Vspere 4 Enterprise Accel kit, 6P	\$15,700	
	1 HA110A5 1WT	5yr, 24x7 unlimited tech support & updates	\$13,025.60	\$13,025.60
Installation and Startup	A 20000017 A 200000017 A 20000017 A 200000017 A 20000017 A 20000017 A 20000017 A 20000017 A 20000017 A 200000017 A 200000017 A 200000017 A 200000017 A 200000017 A 200000000017 A 2000000017 A 2000000017 A 200000000000000000000000000000000000			7477 49 199 144
	HA124A1 58H		Included	
	HA124A1 58K		Included	\$3,420.00
***************************************	HA113A1 58Z	HP Bladesystem c3000 install SVC	Included	\$1,334.40
Professional Svc				
	1 Professional Svc	Professional Installation Services (lump sum)	\$24,000	\$49,700
		Approximate number of hours	80 hours	
	, A			
Total			\$191,657	\$223,432.75
On-Going Support				