FORM A: PROPOSAL (See B8)

1.	Project Title	PROVISION OF CABI	ING COMPONENTS				
2.	Bidder						
		Name of Bidder					
		Street					
		City	Province	Postal Code			
		Facsimile Number					
	(Mailing address if different)	Street or P.O. Box					
		City	Province	Postal Code			
		The Bidder is:					
	(Choose one)	a sole proprietor					
		a partnership					
		a corporation					
		carrying on business u	inder the above name.				
3.	Contact Person	The Bidder hereby authorizes the following contact person to represe the Bidder for purposes of the Proposal.					
		Contact Person	Title				
		Telephone Number	Facsimile Number				
4.	Definitions		used in the Contract shall have been even used in the Contract shall have been been been been been used by the been been been been been been been be	ave the meanings			
5.	Offer		fers to perform the Work in ac (s), in Canadian funds, set out o				

- 6. Execution of Contract The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in GC.3.01.
- 7. Commencement of the Work The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.
- 8. Contract The Bidder agrees that the Request for Proposal in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Proposal Submission.
- 9. Addenda The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:

No. _____ Dated _____

- 10.TimeThis offer shall be open for acceptance, binding and irrevocable for a
period of thirty (30) Calendar Days following the Submission Deadline.
- 11. Signatures In witness whereof the Bidder or the Bidder's authorized official or officials have signed this
 - _____ day of _____ , 20_____ .

(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials
(Witness)	
	(Print here name and official capacity of individual whose signature appears above)
(Witness)	

(Print here name and official capacity of individual whose signature appears above)

FORM B(R1): PRICES Section 1 - Ethernet Cabling Equipment

(See B9)

PROVISION OF CABLING COMPONENTS

UNIT PRICES

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL	YEAR 1	YEAR 2
Note:	All cables will be labeled with: 1) Manufacturer's name 2) Cable	QUANTITY	part number	with
	h information included 3) If it is an Ethernet Crossover ca	ble the	. U I		
1.	2 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	250		
2.	3 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	250		
3.	7 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	500		
4.	10 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	500		
5.	15 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	500		
6.	20 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	100		
7.	30 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	100		
8.	50 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	15		
9.	75 FT Blue Cat 5e UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100 MHz, 8-wire)	Each	15		
10.	2 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8-wire)	Each	25		
11.	3 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8-wire)	Each	25		
12.	7 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8-wire)	Each	10		

FORM B(R1): PRICES Section 1 - Ethernet Cabling Equipment

(See B9)

PROVISION OF CABLING COMPONENTS

UNIT PRICES

	FRICES				
ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
13.	10 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8-wire)	Each	10		
14.	20 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8- wire)	Each	5		
15.	50 FT Yellow Cat 5e UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 100MHz, 8-wire)	Each	5		
16.	2 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
17.	3 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
18.	7 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
19.	10 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
20.	15 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
21.	20 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	100		
22.	30 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	30		
23.	50 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	30		
24.	75 FT Blue Cat 6 UTP T568A Straight-Pinned Stranded Patch Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250 MHz, 8-wire)	Each	30		

FORM B(R1): PRICES Section 1 - Ethernet Cabling Equipment

(See B9)

PROVISION OF CABLING COMPONENTS

UNIT PRICES

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL	YEAR 1	YEAR 2
NO.			QUANTITY	I LAR I	TEAR 2
25.	2 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250MHz, 8-wire)	Each	50		
26.	3 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250Mhz, 8-wire)	Each	50		
27.	7 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250Mhz, 8-wire)	Each	50		
28.	10 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250Mhz, 8-wire)	Each	15		
29.	20 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250Mhz, 8-wire)	Each	5		·
30.	50 FT Yellow Cat 6 UTP T568A Ethernet Crossover Cable (Male AMP RJ-45 to Male AMP RJ-45 with snagless boots, certified to a minimum of 250Mhz, 8-wire)	Each	5		

Section 2 : AMP Brand Ethernet Cabling Equipment

(See B9)

PROVISION OF CABLING COMPONENTS

UNIT PRICES

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2			
Note: All cables will be labeled with: 1) Manufacturer's name 2) Cable Length or a part number with Length information included 3) If it is an Ethernet Crossover cable the words 'Ethernet Crossover'								
31.	AMP Cat 5e blue patch cable assembly, 8' (p/n 219242-8)	Each	125					
32.	AMP Cat 5e patch cable assembly, 15' (p/n 1-219242-5)	Each	50					
32. 33.	AMP Cat 5e patch cable assembly, 15' (p/n 1-219242-5) AMP Cat 5e patch cable assembly, 25' (p/n 2-219242-5)	Each Each	50 50					

Section 3: Fiber optic Cabling Equipment (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
	All cables will be labeled with: 1) Manufacturer's name 2)) Cable	Length or a	part number	with
	n information included 1-meter ST to ST Duplex Singlemode Fiber Optic Patch	F aab	10	1	
35.	Cables w/Ceramic Connectors	Each	10		
36.	3-meter ST to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	15		
37.	5-meter ST to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	15		
38.	1-meter ST to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
39.	3-meter ST to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
40.	5-meter ST to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
41.	10-meter ST to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	15		
42.	1-meter SC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	15		
43.	3-meter SC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
44.	5-meter SC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
45.	10-meter SC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
46.	1-meter ST to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
47.	3-meter ST to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
48.	5-meter ST to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
49.	1-meter ST-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
50.	3-meter ST-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		

Section 3: Fiber optic Cabling Equipment (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
51.	5-meter ST-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
52.	10-meter ST-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
53.	1-meter SC-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
54.	3-meter SC-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
55.	5-meter SC-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
56.	10-meter SC-SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
57.	1-meter MT-RJ to SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
58.	3-meter MT-RJ to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
59.	5-meter MT-RJ to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
60.	10-meter MT-RJ to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
61.	1-meter LC to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
62.	3-meter LC to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
63.	5-meter LC to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
64.	10-meter LC to ST Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
65.	1-meter LC to SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
66.	3-meter LC to SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
67.	5-meter LC to SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		

Section 3: Fiber optic Cabling Equipment (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
68.	10-meter LC to SC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
69.	1-meter LC to LC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
70.	3-meter LC to LC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
71.	5-meter LC to LC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
72.	10-meter LC to LC Duplex Multimode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
73.	1-meter LC to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
74.	3-meter LC to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
75.	5-meter LC to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
76.	10-meter LC to ST Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
77.	1-meter LC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	10		
78.	3-meter LC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
79.	5-meter LC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		
80.	10-meter LC to SC Duplex Singlemode Fiber Optic Patch Cables w/Ceramic Connectors	Each	25		

Section 4 - Digi Milan Fiber Optic Media Converters (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
81.	Digi MIL-C2113 100BaseTX-FX SC Multimode Fiber - UTP Media Converter	Each	15		
82.	Digi MIL-C2113-15 100Base-TX/100Base-FX SC SMF	Each	15		
83.	Digi MIL-C2113-40 100Base-TX/100Base-FX SC SMF	Each	5		
84.	MIL-RMFE Digi chassis for converter cards	Each	5		

Section 5 - EIA 19" Wiring Rack Equipment (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
85.	84" High 45U Heavy Duty Distribution Rack with 10/32" tapped holes for EIA standard 19" rackmount equipment	Each	10		
86.	Vertical Cable Management Raceway for 84" 45U Distribution Rack	Each	15		
87.	3" x 3" Horizontal Covered Cable Organizer – 2U	Each	20		
88.	Vented Rackmount Shelf (Center Weight, 19" x 19") with 50 Ib capacity	Each	10		

Form B(R1): Prices Section 6 - Panduit Brand Wiring Rack Equipment (See B9)

PROVISION OF CABLING COMPONENTS

ITEM NO.	DESCRIPTION	UNIT	APPROX. ANNUAL QUANTITY	YEAR 1	YEAR 2
89.	NF4PR84 - NetFrame 4-post rack	Each	2		
90.	NFVSM4 - NetFrame vertical slack manager 4"	Each	2		
91.	NFVSM8 - NetFrame vertical slack manager 8"	Each	2		
92.	NF4PDR2x6K - Netframe 2x6 d-ring kit	Each	4		
93.	NFSHLF19X18 NetFrame Shelf 19" X 18"	Each	2		
94.	NFSHLF19X25 NetFrame Shelf 19" X 25"	Each	2		
95.	CPKC24BL - 24-port RJ45 couple	Each	2		
96.	WMPF1E - Horizontal slotted duct	Each	4		
97.	WMPVF6x8 - Vertical standard slotted duct, duct on front	Each	2		
98.	only WMPVCB - Converts vertical side mount to center mount	Each	2		
99.	CMLT19 - Cable Management lower trough 19"	Each	4		
100.	DPFP2 – 2-RU space filler panel	Each	2		
101.	TRGKE696 - Rack ground kit	Each	2		
102.	TRGKJ1024 - Equipment ground kit	Each	10		
103.	E4X4OR6 - Fiber-Duct 4x4" slotted wall channel 6 ft	Each	2		
104.	C4OR6 – Fiber-Duct 4x4" Cover 6 ft	Each	2		
105.	FT4X4OR - Fiber Duct 4x4 branch fitting	Each	2		
106.	FRA4X4OR - Fiber Duct 4x4 Right Angle Fitting	Each	2		
107.	FEC4X4 - Fiber-Duct End Cap	Each	2		
108.	TRC4BL - Bend Radius Control 4x4	Each	2		
109.	FR6ACAB - FinerRunner Adjustable cabinet bracket kit	Each	4		
110.	F14PNL - Fiber-Duct 1/4" plastic nut/bolt kit (50)	Each	1		