

QUOTE SUBMITTAL

FROM (Payee)	Company	Downer ITS	TO (Payer)	Company	NZTA		
	Address	14-16 Makaro Street		Address	-		
	Phone	Wellington		Phone	-		
	Contact	s 9(2)(a)		Attention	Steen Bohana		
Project	Porirua Area Capacity Enhancement(PACE)	Trade		Our Ref.	28959		
Site Location	Site 6520-Sh59-Steyne Ave.	Variation Reference		Date Received			
Description	Installation of additional traffic light for public safety				Document Reference		
Detailed description of work	Trench in grass berm to install 2-100mm orange duct approx.10m Trench in gravel 11.0m and install 2-100mm duct, reinstate to near original condition. Install 2- 600mm x 600mm round manhole with lightweight lid. Supply & install 3 poles. provide duct starter to 3 poles.Trench approx. 6m to install 50mm to toby & install toby. reinstate concrete footpath. Drill 2-100mm duct across Steyne road approx. 13 between manholes. Haul 12 core cable approx.136m, loop feeder, 80m & earthwire 136m Install 3x 3-Aspect lantern.				Submitted price as detailed below		

PRICE BREAKDOWN

Item	Description	Qty	Unit	Amount		
				Rate	Amount	
W23	Provisional CAR application cost	1	EA	\$ 146.08	\$ 146.08	
W24	Provisional TMP preparation cost (extra plan)	1	EA	\$ 437.50	\$ 437.50	
W21	Provisional TTM cost	45	HR	\$ 213.34	\$ 9,600.30	
L8	Contract Manager	20	HR	\$ 97.39	\$ 1,947.80	
W31	Location & markout of traffic signal cables: Less than 1	1	Site	\$ 182.60	\$ 182.60	
W30	Supply As-Built Drawings for whole intersection	1	Site	\$ 468.68	\$ 468.68	
W33	Prepare and submit Controller Information Sheets.	1	EA	\$ 608.68	\$ 608.68	
W34	Prepare and provide SFT file	1	EA	\$ 3,225.98	\$ 3,225.98	
W35	Test SFT file	1	EA	\$ 377.38	\$ 377.38	
W36	'Burn' and install controller personality	1	EA	\$ 377.38	\$ 377.38	
W2	Install SCATS detector loop outside: After hours	1	EA	\$ 1,100.87	\$ 1,100.87	
L3	Tech for hauling 12 cores- BoL	8	HR	\$ 104.70	\$ 837.60	
L3	Tech for hauling loop feeder cable- BoL	8	HR	\$ 104.70	\$ 837.60	
L1	Install 3- 200mm lantern 3 Aspect	22	HR	\$ 85.82	\$ 1,888.04	
L3	Civil Supervision hours- Night work & BOL	24	HR	\$ 104.70	\$ 2,512.80	
M11	200mm LED vehicle lantern (3 aspect)	3	EA	\$ 1,184.44	\$ 3,553.31	
M40	200mm, 3 aspect, white borders	3	EA	\$ 83.19	\$ 249.57	
M188	Earth wire (4mm, PVC insulated)	136	M	\$ 7.04	\$ 957.44	
W40	Civil works cost/ Reinstatement	1	PS	\$ 30,534.38	\$ 30,534.38	
M140	Signal pole for 4.2m mounting (shop-painted acrylic, y	3	EA	\$ 1,057.19	\$ 3,171.56	
M150	Upper mounting bracket (35 core, switchable, visible	3	EA	\$ 868.42	\$ 2,605.26	
M153	Finial cap (yellow)	3	EA	\$ 20.88	\$ 62.64	
M160	Lower mounting bracket (c/w bolts & nuts)	3	EA	\$ 35.45	\$ 106.35	
M161	U strap (c/w bolts & nuts)	3	EA	\$ 26.63	\$ 79.89	
M164	Strap (300mm, c/w bolts & nuts)	6	EA	\$ 6.23	\$ 37.38	
M181	Cable - 12 core	136	M	\$ 14.43	\$ 1,962.48	
M187	Loop feeder (screened 4 pair)	85	M	\$ 13.71	\$ 1,165.35	
M190	Loop feeder to loop wire connector (waterproof) eg. 3M	1	EA	\$ 2.05	\$ 2.05	
M195	Toby box (100x100mm Cast Aluminium, hinged, embc	1	EA	\$ 169.80	\$ 169.80	
EOC	Electrical Inspection		EA	\$ 175.00	\$ -	
COC	Certificate of Compliance	1	EA	\$ 150.00	\$ 150.00	
M220	Cable Gland	2	EA	\$ 38.18	\$ 76.36	
M230	Chamber (600mm diameter light duty manhole c/w fra	2	EA	\$ 852.15	\$ 1,704.30	
M232	90-100mm diameter UPVC electrical duct	71	m	\$ 6.50	\$ 461.50	
M233	50mm diameter UPVC electrical duct	6	m	\$ 4.54	\$ 27.24	
M234	90-100mm diameter UPVC electrical duct: bend	5	EA	\$ 10.63	\$ 53.15	
MISC	Miscellaneous	1	EA	\$ 625.00	\$ 625.00	
Total Variation (GST exclusive)						\$ 72,304.30

THIS VARIATION PRICE IS SUBJECT TO THE FOLLOWING CONDITIONS:					
Other Civil work & hauling cable will be done during BoL (block of Line) or on separate daywork.					
Assume Drilling & cutting of loops will be done as night working in conjunction with milling & paving work					
NOTE: TTM cost is provisional only, (we assume we can do some work under Mill & paving TTM)					
SIGNED	DATE	APPROVAL REQUESTED BY (DATE):			
PAYER APPROVAL/ACCEPTANCE					
APPROVED BY	SIGNED	DATE	VO REF.		
Comments					