



Sketch of Installation to be Connected: (Note 2)

**Notes:**

- (1) Notifiable Loads are defined in Aurora Network Standard NS5.1A
- (2) For new installations show a sketch of the site in the area provided above. Please show boundaries, house outline, mains entry point and location of poles or pillar box.
- (3) A table of the standard LV connection capacities is shown to the right. The maximum capacity available for a particular installation without the installation of a transformer will depend upon the capacity of the LV Network in the vicinity. All connections greater than 276 KVA will require a transformer standard sizes are, 300,500,750 and 1000 KVA
- (4) The name of the person who will be responsible for payment of the electricity account when supply is first connected.
- (5) The details required for un-metered connections are: The type of load, the rated watts of the load & the hours of usage.
- (6) NZECP34 relates to Electrical Safe Distances. Sections 2 & 3, detail the requirements to be met.

**Standard LV Connection Capacities**

Service Fuse (Amps)	Notes	No. Phases		
		1φ	2φ	3φ
		Connection Capacity kVA		
63	5A MCB	1+	-	-
63	20A MCB	-	-	15*
63	32A MCB	8*	-	24*
63		15	28	41
100		23	-	69
150		-	-	103
200		-	-	138
250		-	-	173
300		-	-	207
400		-	-	276

+ Un-metered connection as per 3.2 of NS5.1B

\* Reduced capacity connection with load limiting circuit breaker as per Section 7 of NS5.1A

**Completed by Connection Contractor (All prices exclude GST)**

Connection Contractor Name	Price Code	Quantity	Price
Total Cost of Aurora Owned Works			



a

Annual Line Charge Increase	"f"		
Serviced Capital Cost	X	=	
Consumer Contribution			
Aurora Contribution			
Cost of Consumer Owned Works			
Inspection and Certificate of Compliance Fee			
Total Cost to Consumer			

b

c = a - b "0" if -ve

d = a - c

e

g

h = c + e + g

**Completed by Network Connection Manager**

Sub Site No.		HV Feeder	
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Consent No.							
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<p><b>Forward Completed Application to DELTA Utility Services Ltd</b></p>	<p><b>Dunedin Office</b></p>	10 Halsey St	<p><b>Cromwell Office</b></p>	McNulty Rd
	Phone: (03) 479 6680	P O Box 1404	Phone: (03) 445 3700	P O Box 17
	Fax: (03) 474 9361	Dunedin	Fax: (03) 445 3430	Cromwell