

**APPENDIX 'B'**  
**Demarcation Points & Charges for Connection Assets**  
**(NHLCOS – 210 – 01, NHLCOS – 210 - 02)**

**Residential – Single Service**

<b>Service Type</b>	<b>Ownership Demarcation Point</b>	<b>Standard Allowance</b>	<b>Basic Connection Fee</b>	<b>Variable Connection Fee</b>	<b>Additional Services Fee</b>
Overhead (Not requiring individual transformation facilities)	Top of <i>Consumer's</i> service mast.	Equivalent credit for up to 30m O/H service line from Distributor's supply pole or lines, transformation equipment based on Class average consumption and installation.	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL
Underground (Not requiring transformation facilities on customer's property)	Line side of individual <i>residential service</i> meter base.	Equivalent credit for up to 30m O/H service line from Distributor's supply pole or lines, transformation equipment based on Class average consumption and installation.	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL
Underground (Requiring transformation facilities on customer's property)	Load side of primary fused load break switch. Transformer owned by Distributor.	Equivalent credit for up to 30m O/H service line from Distributor's supply pole or lines, transformation equipment based on Class average consumption and installation.	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL

**Residential – Site Plan Development**

<b>Service Type</b>	<b>Ownership Demarcation Point</b>	<b>Standard Allowance</b>	<b>Basic Connection Fee</b>	<b>Variable Connection Fee</b>	<b>Additional Services Fee</b>
Underground Secondary Service from transformer to meter base.	Line side of individual unit/dwelling meter bases.	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL
Underground <i>expansion</i> to <i>distribution system</i> .	Line side of individual unit/dwelling meter bases.	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL

**Residential – Subdivision Agreement**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Underground Secondary Service from transformer to meter base.	Line side of individual <i>residential service</i> meter bases.	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL
Underground <i>expansion</i> to <i>distribution system</i> .	Line side of individual <i>residential service</i> meter bases.	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL

**General Service Less than 50 kW – Single Service**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Overhead	Top of <i>Consumer's</i> service mast	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	
Underground	Secondary bushings of padmount transformer	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	

**General Service 50 kW to 500 kW – Site Plan Development**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Underground	Secondary bushings of padmount transformer	None	See Appendix C	Actual costs for <i>connection assets</i> including transformer (located on customer's property), vault, primary supply cables, switches and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL. Changes to existing NHL plant required to service customer.

**General Service 501 kW to 5000 kW – Site Plan Development, Consumer Owned 44kV Substation**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Overhead	Line side of <i>Consumer's</i> 44kV substation terminal pole	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Changes to existing NHL plant required to service customer.

**General Service Subdivision**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Overhead expansion of distribution system	Secondary bushings of padmounted transformer OR Line side of <i>Consumer's</i> 44kV substation terminal pole.	None	See Appendix C	N/A	Additional or redesign due to changes in initial proposal and associated re-engineering and re-inspections by NHL. Additional 44kV or 13.8kV circuits.

**Street Lighting**

Service Type	Ownership Demarcation Point	Standard Allowance	Basic Connection Fee	Variable Connection Fee	Additional Services Fee
Overhead Single Service	Tap connection at base of luminaire mounting arm or bracket	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL
Underground Single Service	Tap connection in streetlight pole hand-hole.	None	See Appendix C	Actual costs for <i>connection assets</i> and installation beyond Basic Connection Fee.	Additional or redesign due to changes in initial proposal and associated re-inspections by NHL