

MAPS / PLANS / BLUEPRINTS SUMMARY REPORT

Series 102		Port Arthur Public Utilities Reference Files				Accession #	1993-19
Item #	Date	Title / Subject Matter	Description	Dimension	Location	Related File	TBA
1	April 28, 1909	Rail Joint		10.75" x 16.75"	M0035	Street Railway Files Belt Line (North)	4477-10
2	April 7, 1913	Drawing No. J-21057 - Proposed Work re Street Railway	Proposed work re street railway on Cumberland Street, Clavet Street, Red River Road and Pine Street (2 copies)	20.75" x 28.75"	M0035	Street Railway Files Belt Line (North)	4477-10
3	April 1, 1913	Wye and Crossover re Street Railway Cumberland St. and Clavet St.	(2 copies)	12.75" x 18.5"	M0035	Street Railway Files Belt Line (North)	4477-10
4	April 1, 1913	Branch-off Red River Road and Pine St. re Street Railway	(2 copies)	12.75" x 12.75"	M0035	Street Railway Files Belt Line (North)	4477-10
5	April 1, 1913	Standard Crossover and Turnouts re Street Railway		16.5" x 18.5"	M0035	Street Railway Files Belt Line (North)	4477-10
6		Proposed Belt Line	Proposed belt line showing property and streets to be closed, opened and acquired in Shuniah Street area	12.75" x 23"	M0035	Street Railway Files Belt Line (North)	4477-10
7	April 1, 1913	Branch-off Cumberland Street Loop	(2 copies)	10.5" x 13.25"	M0035	Street Railway Files Belt Line (North)	4477-10

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8	Sep. 18, 1911	Plan of Diamond Crossing Over Canadian Northern Railway by Port Arthur and Fort William Electric Street Railway Showing Location of Derails	(2 copies)	15.75" x 29.5"	M0035	Street Railway Files Diamond Crossing	4477-29
9	[1912]	Wiring Diagram for Lights Port Arthur Trailer Car		8.25" x 26.25"	M0035	Street Railway Files Cars (Street)	4477-21
10	[1909]	Street Car F-382	Floor Plan and side elevation	20" x 29.25"	M0035	Street Railway Files Cars (Purchase) 1909	4477-19
11	[1909]	Street Car F-268	Floor plan and side elevation	8" x 30"	M0035	Street Railway Files Cars (Purchase) 1909	4477-19
12	Jan. 9, 1911	Street Car	Plan and elevation	16.75" x 28.25"	M0035	Street Railway Files Cars (Purchase) 1909	4477-19
13	Jan. 1912	Standard L. H. Portable Crossover Plate Fastening, Drawing #69570		14.75" x 23.75"	M0035	Street Railway Files Material & Equipment St. Ry.	4477-41
14		Street Car - Single Truck Semi-Convertible Car F272		21.25" x 32"	M0035	Street Railway Files Cars (Street) Purchase 1913	4477-22

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15	[1913]	Wiring Diagram for Port Arthur Motor Car		9.75" x 27.25"	M0035 M0035	Street Railway Files Cars (Street) Purchase 1913	4477-22
16	July 5, 1906	Special Spring Box for Standard Tee Rail Drawing #51248		10.25" x 14.75"	M0035	Street Railway Files Cars (Street) Purchase 1913	4477-22
17	June 20, 1913	Plan Showing Telephone and Electric Light Line, Plan No. 3974	Telephone and electric light line crossing C.P.R. main line at Nelson Street	6.5" x 20.75"	M0035	Street Railway Files Pole Line Through Current River Park	4478-04
18	[1914]	Low Tension Wire	Hodder Avenue and Cumberland Street area	18.75" x 23"	M0035	Street Railway Files Pole Line Through Current River Park	4478-04
19	Aug. 13, 1901	Port Arthur Electric Railway Layout of Feeder System - Present and Proposed		17.5" x 33.25"	M0035	Street Railway Files St. Railway in 1901 with Proposed Extensions	4478-26
20	May 1911	Plan of Proposed Reinforced Concrete Warehouse for Electrical Supplies	Floor plan and North elevation	20.75" x 30.5"	M0035	Hydro Files Electrical Warehouse	4474-20
21	May 1911	Plan of Proposed Reinforced Concrete Warehouse for Electrical Supplies	Rear elevation, front elevation and cross section	22" x 30.5"	M0035	Hydro Files Electrical Warehouse	4474-20

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22	March 4, 1919	Typical Cross-Section Showing Railway Right of Way and Transmission Line for Nipigon-Thunder Bay Line		11.5" x 18.25"	M0035	Hydro Files Transmission Line East of Port Arthur	4476-20
23	March 1, 1919	H.E.P.C. 110000 Volt Line Wood Pole Construction - Single Pole Suspension Insulator		9.25" x 12.5"	M0035	Hydro Files Transmission Line East of Port Arthur	4476-20
24	May 9, 1905	Pair 25" High Head Turbines		17.75" x 23.5"	M0035	Hydro Files Turbine Water Wheel	4476-22
25	May 23, 1905	Proposed Layout New 500 H. P. Turbine		20.5" x 26.75"	M0035	Hydro Files Turbine Water Wheel	4476-22
26	[1905]	New 500 H. P. Turbine Dimensions		9.25" x 13.25"	M0035	Hydro Files Turbine Water Wheel	4476-22
27	Oct. 12, 1910, rev. Feb. 22, 1911	Low Tension Lines	Guying and bracing	17" x 21.75"	M0035	Hydro Files Hydro - General No. 4	4475-05

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28	June 20, 1911, rev. June 27, 1911 & July 4, 1911	Lamp Bracket		16.75" x 22"	M0035	Hydro Files Hydro - General No. 4	4475-05
29	July 25, 1910	Low Tension Wooden Transmission Pole Double Circuit		21.75" x 34"	M0035	Hydro Files Hydro - General No. 4	4475-05
30		City of Port Arthur Distribution System		13.5" x 34.75"	M0035	Hydro Files Hydro - General No. 5	4475-06
31	Jan. 1908	Silver Falls Development for Port Arthur Substation	Elevation and cross section	18" x 24.25"	M0035	Hydro Files Hydro - General No. 1	4475-02
32	Jan. 1908	Silver Falls Development for Port Arthur Generating Station	Section and elevation, cross section and plan	18" x 24.25"	M0035	Hydro Files Hydro - General No. 1	4475-02
33	Jan. 1908	Silver Falls Development for Port Arthur Typical Structure for Transmission Line		12" x 16.75"	M0035	Hydro Files Hydro - General No. 1	4475-02

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34	Jan. 1908	Silver Falls Development for Port Arthur Step-Up Transformer Station at Dog Lake	Plan, cross section and side elevation	18" x 24"	M0035	Hydro Files Hydro - General No. 1	4475-02
35	1909	Outline - Motor Generator Set		15" x 20.5"	M0035	Hydro Files Motor Generator 1909	4476-01
36	March 13, 1913	Canadian Northern Railway Plan Shewing Proposed Power Line to Grain Commissioners Elevator at Port Arthur		17.75" x 32.5"	M0035	Hydro Files Power Line to Gov. Elevator (Grain Commission) No. 1	4476-08
37	Aug. 1913	22000 Volt Line Crossing C.N.R. Corner of Second Ave. and King St.		11.25" x 16.75"	M0035	Hydro Files Power Line to Gov. Elevator (Grain Commission) No. 2	4476-09
38	Jan. 2, 1914	Transmission Line Double Circuit Transposition		11" x 17.75"	M0035	Hydro Files Power Line to Gov. Elevator (Grain Commission) No. 2	4476-09
39		Proposed Location of Switches on High Tension Line	Proposed location of switches - Second Ave. and King St. area	15.25" x 24"	M0035	Hydro Files Power Line to Gov. Elevator (Grain Commission) No. 2	4476-09
40	Dec. 3, 1912	Proposed Switchboard for Current River Power H.	Proposed Switchboard (1 original, 2 duplicates))	17.25" x 22.5"	M0035	Hydro Files Switchboard at Current River	4476-12

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41		Proposed Layout of Switchboard at Current River Station		14" x 28"	M0035	Hydro Files Switchboard at Current River	4476-12
42	Jan. 10, 1914	Proposed Tie and Feeder Lines - No. 3-Em-158	Proposed tie lines between hydro sub station Current River and new water works	17.5" x 22.75"	M0035	Hydro Files Power Line to New Pump House	4476-10
43	Feb. 24, 1912	Can. Nor. Coal & Ore Dock Co. Ltd. Proposed Location of Hydrants	In vicinity of King Street and Second Ave.	14.25" x 16.75"	M0035	Waterworks Files Water Extension C.N.R. Coal Dock	4478-61
44	Oct. 13, 1913	Port Arthur Trans. Station Re Arrangement of Switchboard	Plan - main floor, end elevation and front elevation	22.25" x 34"	M0035	Hydro Files Switchboard at Current River	4476-12
45	Sep. 23, 1906	Current River Water Power Proposed Enlargement of Service Reservoir	Plan of Lots 1-2-22 & 23 of Subdivision of West half of Mining Location B Port Arthur (3 copies) *Copy 1- 10.75" x 14.5", Copy 2 - 11.5" x 12.5", Copy 3 - 11.75 x 13.25	*see description	M0035	P.U.C. General Files Dam - Service Reservoir	4473-11
46	[1908]	Ray Lake Dam - Current River	Plan showing present structure and proposed extension	24" x 35.5"	M0035	P.U.C. General Files Ray Lake Dam	4473-25

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47	Oct. 12, 1906	Current River Water Power - Additional Lands Required in Connection with Proposed Enlargement of the Service Reservoir Current River Park		15.5" x 21.5"	M0035	P.U.C. General Files Service Reservoir - Land for	4473-32
48	July 1913	H.E.P.C. 22000 Volt Line Crossing Trolley Line & C.N.R. Siding on Second Ave. & Fort William Road, Port Arthur		10.75" x 16.75"	M0035	Hydro Files High Tension Line	4475-07
49	Oct. 12, 1909	Course of 25000 Volt HEPC Line for Port Arthur		19.5" x 22.25"	M0035	Hydro Files High Tension Line	4475-07
50	Sep. 18, 1911	Diamond Crossing Over Canadian Northern Railway by Port Arthur & Fort William Electric Street Railway Showing Location of Derails		15.25" x 28.5"	M0035	Street Railway Files C.N.R. Diamond Crossing Fort William Road	4477-12
51	Feb. 19, 1907	Drawing #32026 Assembled Drawing Double Truck Type C. F. D2 - Canada Foundry Co. Limited		21" x 30"	M0035	Street Railway Files Truck Quotations May 1908	4478-38

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52	[1913]	Floor Plan - F422 (Street Rail Car)		12" x 37.5"	M0001	Street Railway Files Cars (Street) Purchase 1913	4477-22
53	[1912]	Side Elevation and Dimensions - F410 (Street Rail Car)	(2 copies plus a photo copy)	14.5" x 37"	M0001	Street Railway Files Cars (Street) Purchase 1913	4477-22
54	[1913]	Floor Plan - F411A (Street Rail Car)		11.25" x 36.5"	M0001	Street Railway Files Cars (Street) Purchase 1913	4477-22
55	Jan. 1910	City of Port Arthur - Hodder Ave. Extension		24.5" x 41.5"	M0001	Street Railway Files Hodder Ave. - Extension	4477-36
56	Aug. 15, 1911	Plan of Arthur and Waverly Street - Court to Algoma Shewing Location of Street Railway		20" x 43"	M0001	Street Railway Files Arthur St. Railway	4477-04
57	June 23, 1911	Plan and Profile of Fort William Road from South City Boundary to 800 feet North of McIntyre River - Showing Street Railway Tracks	Showing present position of track, position to which track is to be thrown and new track.	21.75" x 56.75"	M0001	Street Railway Files Miscellaneous St. Ry.	4477-43
58	Dec. 3, 1905	Map Showing Drainage Area Tributary to Current River		27.25" x 36"	M0001	P.U.C. General Files Current River Drainage Area	4473-08

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59	Jan. 1918	City of Port Arthur		29.75" x 49.75"	M0001	Hydro Files Transmission Line East of Port Arthur	4476-20
60		Part of Port Arthur Distribution System	Relating to transformers	20.5" x 36"	M0001	Hydro Files Transformers	4476-19
61		Part of Port Arthur Distribution System	Relating to transformers	35.75" x 55.75"	M0001	Hydro Files Transformers	4476-19
62		Part of Port Arthur Distribution System	Relating to transformers	35.25" x 53.75"	M0001	Hydro Files Transformers	4476-19
63		Power Lines Hydro Electric Commission of City of Port Arthur - Plan No. 2718		24.75" x 44.75"	M0001	Hydro Files Hydro - General No. 2	4475-03
64	Sep. 11, 1913	Canadian Northern Railway Plan Shewing Location of Proposed Power Line to Elevator "A"	Fort William Road, Second Avenue and King Street area	18"x 39.75"	M0001	Hydro Files Power Line - C.N.R. Elevator	4476-07
65	July 9, 1913	City of Port Arthur Plan Showing Parts of Proposed Power Line Crossing Railway Tracks Between Fort William Road and Grain Commissioners Elevator		14" x 130.5"	M0001	Hydro Files Power Line to Gov. Elevator (Grain Commission) No. 1	4476-08

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66	Jan. 18, 1915	Chart Showing Total Peak Load Each Day at Current River Power Station	For 1913 and 1914 (2 copies)	22" x 95.75"	M0001	Hydro Files Power House - Current River	4476-06
67	1914	Map of Part of the District of Thunder Bay Showing Townships Near Port Arthur and Fort William		47.75" x 56.5"	M0001	Telephone Files Extension Telephone Lines to the Boundary (Pigeon River) Duluth to P.A. & Ft. Wm.	4478-44
68	Aug. 5, 1912	Approval Plan Spur Line - Drawing 71832		13.75" x 36"	M0001	Street Railway Files Belt Line (North)	4477-10
69	[1912]	City of Port Arthur, Ontario, Plan No. 2718	Route proposed for belt lines	24.25" x 42.5"	M0001	Street Railway Files Belt Line (North)	4477-10
70		Plan of Car Barn and Proposed Additions		18.25" x 36.5"	M0001	Street Railway Files Car Barns - Plan of	4477-16
71	[1912]	Floor Plan Street Rail Car #F-411		10.75" x 37"	M0001	Street Railway Files Cars (Street)	4477-21
72	1912	Longitudinal Seat Closed Trailer Car Body Drawing No. 135-1912		22" x 41"	M0001	Street Railway Files Cars (Street)	4477-21
73		Street Car	Floor plan and side elevation	22" x 41.5"	M0001	Street Railway Files Cars & Car Bodies 1907 Chas. F. Johnson, Ottawa Car Co., Ahearn & Sope	4477-18

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74	Jan. 25, 1912	Proposed Development of Strathcona Property		32.75" x 41.5"	M0001	Street Railway Files Material & Equipment St. Ry.	4477-41