

V2003-02201-7

file by file listing

AES Marine Box # 1/66 ①

11-281

V2003-02201-5

FILE #	file title	date	vol	PWC box	bay #
1.	North Fraser Harbour Comm.			m 1	
	Scow moorage Repairs	APR 1981			
2.	N. A. FRASER (D. FERNIG DESK)	1981			
	POINT GREY BOOMING GROUNDS REPAIR				
3.	NFHC SCOW MOORAGE REPAIRS	1980			
	ANGUS DR. INNER LIGHT, MUSQUEAM, PT. GREY				
4.	NFHC SCOW MOORAGE REPAIRS	1980			
	ANGUS DR. INNER LIGHT, MUSQUEAM, PT. GREY				
5.	NORTH ARM FRASER RIVER-MAINTENANCE REPAIRS	APR. 1982			
	NFHC - 091766 CONSTRUCTION (MAR. 1 - APR. 21/82)				
6.	NFHC - NORTH ARM FRASER RIVER-MAINTENANCE REPAIRS PT. GREY AREA #2, PT. GREY, MUSQUEAM,	1982			
	IONA & SEA ISL. PR-091766				

FILE #	file title	date	vol	PWC box	bay #
7	PR 091Y67 NORTH ARM FRASER R. DESIGN & SPEC.	MAY 1982		M1	
	SEA ISLAND SCOW MOORING AND PT. GREY SCOW MOORING EXTENSION (AUGUS RELOCATION)				
8.	NORTH ARM FRASER TRANSIT MOORING	1984			
	PROPOSED 1984 REPAIRS & PT. GREY EXTENSION				
9.	NFHC PROJECT NO. 101279 TRANSIT MOORING FACILITIES - CONSTRUCTION = PT. GREY EXTENSION MAINTENANCE = REGULAR	MAY. 1984			
10.	NORTH FRASER HARBOUR COMMISSION TRANSIT MOORING FACILITIES INSPECTION - DAVID CHANG	SEP. 1984			
11.	PR-700027 NFHC - TRANSIT MOORING FACILITIES MAINTENANCE	AUG. 1985			

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FILE #	file title	date	vol	PWC box	bay #
1	PROJECT 709744 NORTH ARM FRASER RIVER MISCELLANEOUS TIMBER STRUCTURES REPAIRS & CONSTRUCTION UPDATE ON ADDENUM 4	APR. 1990		M2	
2.	PR. 709744 RUNNING TOTAL	FEB 1990			
3.	PR. 709744 DAILY TOTAL	FEB. 1990			
4.	PR. 709744 INSPECTION REPORTS	FEB 1990			
5.	PR. 709744 PILE DRIVING RECORDS	FEB. 1990			
6.	PR. 709744 ORIGINALS OF TENDER FORMS & SPECIFICATIONS	NOV. 1989			
7.	PR. 709136 MUSQUEAM (& PT. GREY) SCOW MOORAGES REPAIRS (EMERGENCY)	JUNE 1989			
8.	PR. 707442 NORTH ARM MAINTENANCE REPAIRS	1988			
9.	PR. 706276 NORTH ARM FRASER RIVER TRANSIT MOORING FACILITIES MAINTENANCE REPAIRS	JAN 1987			
10.	PR. 706276 — 11 —	1986/87			
11.	PR. 706002 PT. GREY SCOW MOORAGE # 2	1986			

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FILE #	file title	date	vol	PWC box	bay #
1	PR. 87020 INSPECTION OF WELDMENTS STEEL DOLPHINS N.A. LOG TRANSIT AREA	MAR. 1977		M3	
2.	N.A. SCOW MOORINGS DREDGING PR. 87020	SEP. 1978			
3.	N.A. FRASER RIVER PT. GREY SCOW MOORING	OCT 1978			
	DOLPHIN CONSTRUCTION AND BOOM REPAIRS INSPECTION FILE.				
4.	NORTH ARM FRASER RIVER PT. GREY SCOW MOORING				
	DOLPHIN CONSTRUCTION & BOOM REPAIRS	1978			
5.	NFHC LOG MOORING DOLPHIN REPLACEMENT SEA ISLAND & IONA ISLAND	1978			
6.	NFHC - SCOW MOORAGE DREDGING - CONTRACT & INSPECTION FILE				
	DEBRIS SITE; MUSQUEAM SCOW MOORAGE, INNER LIGHT S.M. ANGUS DRIVE S.M.	OCT. 1978			
7.	NFRC ANGUS DRIVE SCOW MOORAGE DOLPHIN REPLACEMENT	1979			
8.	PR. 087020 N.A. SCOW MOORING REPAIRS INNER LIGHT, MUSQUEAM, ANGUS S.M.	1978			
9.	SCOW MOORAGE REPAIRS INSPECTORS REPORTS, PLANS, SPECIFICATIONS	1981			

FILE #	file title	date	vol	PWC box	bay #
11-01	FRASER RIVER BRIDGE Operating Rules & Instructions 1	APR. 1981	1	M4	
11-015	Estimated Fatigue Damage in the 380' Swing span + the 159'-3" Fixed Spans	APR. 1979	2		
11-017	Signal manual	SEP 1982	2		
11-019	Broad Flange Beams. Grey process in the Service of The Allied Armies	SEPT 1982	1		
11-024	Walpole Isl. Bridge ontario	DEC. 1967	1		
11-023	Supply and erection of structural steel for Fraser River Bridge - 380' swing span 118.7 gale subdivision	OCT. 1980	1	With drawing.	
11-022	Final Report of NWRB working committee	Mar. 1979	1		
11-026	The NWRB. Feasibility report on the replacement on the swing span with a lift span	May. 1966	1		
11-029	Strain Gauge testing NWRB	Aug. 1977	1		
11-035	P.L. Pratlley report on New Westminster Bridge.	Sept. 1947	1		
11-036	"Harry Lundberg" accident report	July 1968	1		
11-037	Inspection + Testing of Swing Span	June. 1982	1		

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FILE #	file title	date	vol	PWC box	bay #
11-037	Project # 101006 North East Approach Deck steel inspection	Dec. 1983	1	M4	
11-027	Report on Inspection & Testing of swing span	Jun. 1982	1		
11-038	Track circuits + interlocking	Sept. 1981	1		
11-039	Swing span Rehabilitation preliminary report	July 1982	1		
11-040	Ship collision Risk Analysis for the NWRB Phase 2 report	April 1984	2 2		
11-050	Instruction manual Dual to HP SCR Drive	Mar. 1984	1		
11-052	elec. + fire extinguishing system drawing	Nov. 1983	1		
11-057	Stringer Inspection proposal	Sept. 1985	1		
11-067	Track Safety Standards	Sept. 1982	1		

FILE #	file title	date	vol	PWC box	bay #
11-002	The new Westminister Harbour Commission	Jan. 1961	1	M5	
11-004	Fraser River Budge Study - FENCO	NOV. 1973	1		
11-005	Pier Strengthening - NWRB	Feb. 1977	1		
11-005	No. 6 Pier Survey B.C. Contract # 60-80870	Feb. 1979	1		
11-006	Replacement of Swing Span for Vertical Lift	Mar. 1961	2		
11-007	Feasibility Report on Replacement of the Swing span with a Lift span	May 1966	3		
11-009	Investigation for Piers 3, 4, 5 & 6	Nov. 1976	1		
11-010	Report on Investigation of the Estimated fatigue Damage in Components of NWRB	Mar. 1976	3		
11-046	Hydraulic System Operating-Parts Service - manual	1985	2		
11-047	Emergency Standby Generator set sumpower model #115x13pm Unit Serial # 5550	July 1985	1		
11-051	Closed Circuit Video system shop drawings	May 1984	1		
11-052	Control Cabin & Machinery Room	Dec. 1983	1		

FILE #	file title	date	vol	PWC box	bay #
11-23	NWRB DRAWINGS	1937		M6	
11-054	Inspection of pin jointed connections in the Bottom Chords	Oct. 1976			
11-088	New Westminster Downtown 1987 Traffic Study	Dec. 1987			
11-090	Phase 1 Ultrasonic Test of Bridge members	Feb. 1969			
11-092	Evaluation of best compatible primers for marine applications	May 1987			
11-094	Bar Rust 235 New Technology Epoxy	May 1987			
11-093	Bar Rust 235 - Anticorrosive Coating	Nov. 1986			
11-096-97	Bridge Rotation Equipment inspection	July 1987	2		
11-097	Record of Signal inspections & Tests	May 1988			
11-098	Guide structures for Hazard Reduction	June 1988			
11-099	Boltless brace (Bethlehem)	July 1988			
11-100	Vulnerability of Bridge in Canadian Waters	Jan 1982	2		

FILE #	file title	date	vol	PWC box	bay #
11-060	Swing Span Rehabilitation audit report	Mar. 1984		M6	
11-061	Swing Span Rehabilitation Project Memorandum No. 5	Mar. 1985	2		
11-062	Bridge Rehabilitation Mar. 4-6, 1985 University of Wisconsin	Mar. 1985			
11-065	Railway Signals - operations & Maintenance Manual	Mar. 1986	2		
11-066	Inspection of the Superstructure of NWRB	Mar. 1986			
11-069	NWRB Welding Procedures	Mar. 1987			
11-070	Bridge Strengthening and Evaluation	Nov. 1987			
11-071	Inspection of Bridge Bearing	Sept. 1986			
11-072	Operations & Maintenance Manual	Feb. 1987			
11-072	Swing Span Rehabilitation Misc. Equipment & Machinery Specifications	Nov. 1983			

FILE #	file title	date	vol	PWC box	bay #
11-072	Swing span operations & maintenance manual	Jan 1987	2	M7	
11-073	Track Evaluation Systems	Dec. 1986			
11-074	North-East Approach Steelwork	Dec. 1986			
11-075	Swing Span Rehabilitation ultrasonic testing of Castings	Mar. 1984			
11-078	Special instructions	Mar. 1987			
11-079	Guide structures for Hazard Reduction - feasibility study	Apr 1987	2		
11-080	Foster Rail Products	Apr. 1987			
11-081	Foster Rail Products	Apr. 1987			
11-082	Swing Span Drive assembly Bearing Housing inspection & weld repair procedure	July 1987			
11-101	Inspection & Testing of Mechanical Components	June. 1982			
11-102	Inspection & Testing of Swing Span ¹ a new concept in timber.	Jun 1982			
11-103	sleepers preservation	May 1990			

FILE #	file title	date	vol	PWC box	bay #
11-104	Collision damage Repairs Project Inspection	Dec. 1987		M7	
11-107	Track Geometry Maintenance Standards	Mar. 1982			
11-110	Swing Span Rehabilitation Project Memorandum No. 2	July 1983	2		
11-111	Swing Span Rehabilitation Project Memorandum No. 3	Sept. 1983			
11-112	Project Memorandum No. 4	Oct. 1984	2		
11-113	Bridge fire	May 1982			
11-114	Res Research Package	Jan 1984			
11-116	Corrosion survey - 159' 3" span First span	July 1983	2		
11-122	Designing against fatigue TO B55400	Jul 1969			
11-124	Hardness testing of Swing Span Components to detect structural damage caused by fire	Jul 1989			
11-127	Material investigation concerning damage to span sustained on July 2, 1968	Sept 1968			
11-129	Vancouver Rail Access Study Phase 1 report	Mar. 1983			

FILE #	file title	date	vol	PWC box	bay #
11-131	Final Report of the Fraser River Bridge Working Committee	Mar. 1979		M7	
11-132	Stringer inspection	Sept. 1985			
11-133	Inspection summary quality assurance program for renovation of North East span	Jun. 1989			
11-135	Cracking located on bottom floor beams connection plate of swing span	Dec. 1989			
11-136	What can the Pandrol Timbershield Treatment system do for Canadian Railroad Engineers	Feb. 1990			
11-137	Blasting / Painting inspection of NWRB South fixed span maintenance painting	Feb. 1990			
11-139	Visual + drilling inspection of piles caps corbels + posts in the SF approach trestle	Mar. 1990			
11-140	Visual inspection results of Damage to NWRB protection pier No 6	Apr. 1990			
11-141	operational strain measurements of NWRB	July 1990			
11-142	Fire protection inspection	Aug. 1990			
11-144	NWRB Emergency Procedures	May 1985			

FILE #	file title	date	vol	PWC box	bay #
11-144	Emergency procedures	May 1985		M8	
11-154	Benefit-cost Analysis study of development proposals	Aug. 1991			
11-158	Benefit-cost Analysis of alternative Development strategies for NWRB	Mar. 1992			
11-159	Operations + Maintenance Manual	May 1985			
11-161	Ship collision Risk Analysis for the NWRB Phase 1 Report	Mar. 1984			
11-162	phase 2 Report	Apr. 1984			
11-163	Preventive Maintenance System	Oct. 1985			
11-040	Collision Risk Analysis Base Case 1984 Feb 14 Cuppen Consultants Ltd				
1	Corrosion Survey 159' 3" spans First Span	Jul. 1989			
	Second Span	Jan. 1990	2		
	Third Span	Jan. 1990	2		
	Fourth Span	Jan 1990	2		

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HERNY WUS FILES

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FILE #	file title	date	vol	PWC box	bay #
1.	ELECTRIC TOILET	JAN. 1988		M9	
2.	WHARFINGERS OFFICES	JUN. 78			
3.	FISHERIES OFFICERS	MAY. 1989			
4.	GARBAGE BOX STANDARD	JAN. 1989			
5.	WATERWAY CONTROL STRUCTURES				
6.	PORT ALBERNI HARBOUR COMMISSION	APR. 1979			
7.	FRASER RIVER WATER LEVELS	MAR. 1985			
8.	STORAGE SHED	FEB. 1977			
9.	NEW WESTMINSTER RAILWAY BRIDGE REPAIRS & MAINTENANCE	JAN. 1977			
10.	NEW WESTMINSTER RAILWAY BRIDGE CENTRE PROTECTION PIER REPAIRS	JAN. 1977			
11.	SURVEILLANCE OF N. W.R. RAILWAY BRIDGE	APR. 1977			
12.	PUBLIC INPUT				

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HERNYWU'S FILES

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FILE #	file title	date	vol	PWC box	bay #
13.	NEW WEST RAILWAY BRIDGE - ACCIDENTS	AUG. 1979		M9	
14	F.R. NEWSPAPER CLIPPINGS -				
15.	MARINE SURVEY EQUIPMENT ACQUISITION	JULY 1974			
16.	① WAVE REFRACTION ② WAVE DIFFRACTION				
17.	PROJECT # 101199 F.R. CHANNEL MAINTENANCE DREDGING	1984-1987			
18.	MINI-RANGER EVALUATION	AUG. 1973			
19.	PROV. OF B.C. SECRETARIATE ON SCIENCE R & D	JUN. 1984			
20	HYDRAULIC MODELS IN MARINE ENGINEERING				
21.	WAVE STATISTICS FOR 12 SEVERE STORMS COAST OF WASHINGTON & OREGON	1960			
22.	SWIFTSURE PRINCE ACCIDENT	MAY 1981			
23.	— ii —	JULY 1980			
24.	N.W. RAILWAY BRIDGE PIER INVESTIGATION	JAN. 1977			

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H. Wu's files

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FILE #	file title	date	vol	PWC box	bay #
25.	N.W. RAILWAY BRIDGE RAIL REPLACEMENT	JAN. 1977		M9	
26.	CHANNEL 13 H. N. A. HEADLINE & CHANNEL RELOCATION PR. 661825	NOV. 1978			
27	CHILLIWACK SNAGGING	JAN. 1977			
28.	SUMAS TO HOPE. B.C. DREDGING	APR. 1977			
29.	— 11 —	NOV. 1976			
30.	LISTING OF CONTRACTORS 1(Vii)				
31.	DREDGE $\frac{1}{4}$ PLANT CONSTRUCTION TENDER	FEB. 1976			
32.	FR. HARBOUR COMMISSION	1973			
33.	M.V. FRIENDSHIP ACCIDENT REPAIRS. PHASE I. WALL	NOV. 1981			
34.	STEVESTON BEND DREDGING # 322	SEP. 1981			
35.	UPPER RIVER SURVEY	MAY. 1980			
36.	STEVESTON OFFICE BLDG	JUNE 1985			

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H. WU'S FILES

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FILE #	file title	date	vol	PWC box	bay #
1	THE ECONOMIC IMPACT OF A METROPOLITAN PORT UPON ITS HINTERLAND			M10	
	FISH MOVEMENTS ONTO STURGEON BANK VIA GAPS IN THE STEVESTON NORTH JETTY	OCT. 1978			
	POINT GRAY BREAKWATER EXTENSION FRASER RIVER NORTH ARM	OCT. 1983			
	SHORE CHANGES AND SAND MOVEMENT AT SOUTH SHORE OF ENGLISH BAY, VANCOUVER	1974			
	REPORT ON DREDGED SAND DISPOSAL SITE STEVESTON AREA	NOV. 1980			
2.	PWC FRASER RIVER - SURVEY TRAVERSE, NOTES - DISTRICT OFFICE COPY				
3.	LAW SUIT BETWEEN LYDON DREDGING & CONSTRUCTION Co Ltd & PWC	APR 1984			
	THE MASTER PLAN FOR THE PORT VANCOUVER	SEPT. 1982			
	JOURNAL OF WATERWAY PORT COAST & OCEAN DIVISION				
	A PRELIMINARY ANALYSIS OF THE IMPACT OF THE MCGREGOR RIVER DIVERSION ON THE DEEP DRAFT NAVIGATION CHANNEL ON THE LOWER FRASER RIVER	SEPT 1977			
	PROPOSAL FOR STUDIES OF REDUCING MAINTENANCE DREDGING AT SURREY DOCKS IN THE FRASER RIVER	AUG. 1983			
	AN IMPLEMENTATION STRATEGY FOR THE FRASER RIVER ESTUARY MANAGEMENT PROGRAM	1984			

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H.Wu's FILES

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FILE #	file title	date	vol	PWC box	bay #
	STEVESON : A SUMMARY SOCIAL PROFILE	AUG. 1983		M10	
	REPORT NO 2541 STONE INDIAN RESERVE NO. 1 EXTENSIONS OF A DOMESTIC WATER SYSTEM.	1979			
	THE PROJECT DELIVERY SYSTEM				
4.	FIELD AND MODEL STUDIES ON A SILTATION PROBLEM IN THE FRASER RIVER				
	MATHEMATICAL MODEL STUDY OF MASS TRANSPORT IN HARBOURS				
	EARLY TRAILING HOPPER DREDGING.	SEPT. 1983			
	AN AID TO PORT DESIGN				
	SEDIMENT TRANSPORT IN THE ESTUARINE AND COASTAL ENVIRONMENT	Dec. 1982			
	FACTORS OF SAFETY FOR THE DESIGN OF BREAKWATERS	Nov. 1982			
	PRACTICAL PROBLEMS WITH A NEW COMPUTER SYSTEM	Dec. 1982			
	BREAKAGE OF ARMOUR BLOCKS AS A CAUSE OF ACCIDENTS IN BREAKWATERS				
	NOMOGRAPH FOR MAKING COMPOUND GROWTH PROJECTIONS	JULY 1969			

FILE #	file title	date	vol	PWC box	bay #
	THE SWIFTSURE PRINCE HAWSER STUDY MODEL CONSTRUCTION AND INSTRUMENTATION	DEC 1986		M10	
5.	THE STANDARDISATION OF FERRY TERMINALS				
	ANALYSES OF DREDGE SPOIL	OCT. 1977			
	LONGSHORE CURRENT GENERATION IN TWO LAYER FLUID WITH APPLICATION TO GEORGIA STRAIT	1974			
	B.C. TRANSIT - PROPOSED ALRT FRASER RIVER CROSSING	MAY 1984			
	A METHOD FOR BRIDGE PIER RIP-RAP DESIGN	MAY 1973			
	ROSS AUTOMATED HYDROGRAPHIC SURVEY SYSTEM				
	PRELIMINARY INFORMATION ON OUR NEW CHANNEL PROFILING SYSTEM				
	POLLUTION IN THE FRASER RIVER ESTUARY/ DELTA	JUN. 1977			
	THE BECKER HAMMER DRILL				
	QUALISERV WORKSHOP	JULY 1984			
	MASTER PLAN FOR IMPLEMENTATION	1981			

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FILE #

file title

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11. Wave climate study note.

1973

M11

12. Waves - Probability Functions of Best
fit to distribution of Annual precipitation

& Runoff

1974

13. Theory on wave spectrum

Oct. 1971

14. Wave records at papa Station

1973

15. Design Wind speeds

1963

16. A proposed spectral form for fully

Developed wind sea based on the

Oct 1963

similarity theory of S.A. Kitigorodskii

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FILE #	file title	date	vol	PWC box	bay #
1.	Design Wave			M11	
2.	Fetch Theory	NOV. 22. 1966			
3.	Comparison of Hindcasting waves + Recorded Waves	NOV. 1966			
4.	Computer program - Wind-wave Calculations - SMB	Sep. 1972			
5.	Wave Forecast (Others)	Jun. 1968			
6.	Storm Waves	Feb. 1971			
7.	Wave Recorder - wave rider	NOV. 1970			
8.	Determination of Design wave for the great Lakes	JAN 1972			
9.	Tides and Water Levels	MAY. 1973			
10.	Wave Refraction	MAR. 1971			

FILE #	FILE TITLE	DATE	VOL.	T. BOX	BAY #
	New Westminster Railway Bridge Index & Drawings of Original Steel Erection and Machinery Drawings K2343-1 to K2343-239			M12 Box 12/66	
	New Westminster Railway Bridge Index & Drawings of Original Steel Erection and Machinery Drawings K2343-1 to K2343-239			M13 Box 13/66	

Map Boxes 14-66

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FILE #	FILE TITLE	DATE	VOL.	T. BOX	BAY #
	MAP/PLAN				
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	#3 Sandheads KM-1.0-5.0 Sandheads Arc. Plan Masters FR 3 - 117 & 122-154			14 32LL	
	#4 Steveston Bend FR 4 - 168-217			15 33LL	
	#5 Steveston Cut KM 7.0-11.0 FR 5 - 114-172			16 34LL	
	#5 Steveston Cut KM 7.0-11.0 FR 5 - 172-195			17 35LL	
	Fraser North Arm Masters (Old)			18 36LL	
	Fraser North Arm Masters (Old)			19 36LLA	
	#6 Cannery Channel Steveston Harbour FR 6 - 46-55			20 37LL	

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	<u>MAP/PLAN</u> 14 to 66 → use T. Box #15			↓	
	#7 Woodward Reach FR 7 - 57-74			21 38LL B	
	#8 Tilbury KM 15.0-19.0 FR 8 - 72-112			22 39LL 22	
	#9 Tilbury Bend KM 19.0-25.0 FR 9 - 112-136			23 40LL B	
	#10 St. Mungo Bend KM 25.0-31.0 FR 10 - 159-202			24 41LL 24	
	#11 Annieville Channel KM 31.0-35.0 FR 11 - 349-421			25 42LL 25	
	#11A Lindal Cedar Shoal Point (Annieville Channel) FR 11 - 421-467			26 43LL 26	
	#12 Annacis Channel Annacis Auto Terminal FR 12 - 045-060			27 44LL 27	

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	<u>MAP/PLAN</u> 14 to 66 → use T. Box #1, 5			27	
	#13 Sapperton KM 35-45 Douglas Isl. FR 13 - 072-079			28 28 45LL	
	#14 Douglas Isl. - McMillan Isl. FR 14-12, 14-15 #15 McMillan Isl. - Mission, Bedford Channel FR 15 - 2-11, 13-15, 17, 26, 28, 32-35, 37, 39-46			29 29 46LL	
	#16 Pitt River FR 16 - 021-28			30 30 48LL	
	#17 Cresant Beach, Nicomekl River, White Rock, Roberts Bank FR 17 - 1-12, 15-35			31 31 49LL	
	#18 Vancouver Isl. & Squamish FR 18 - 11-21, 25-25A, 27-28, 30, 32-35, 37-42			32 32 50LL	
	Dredging Squamish Manguam Blind Channel 1986 & 1988			33 33 51LL	
	#20 Other Area's Outside the Lower Mainland BC 1-27			34 34 52LL	

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	MAP/PLAN 14 to 66 → use T. Box # 5				
	#22 Fraser River North Arm FR 22A - 001-004			54LL ³⁵	
	#23 Fraser River N. Arm Annual River Surve 1:10,000 FR 23 - 1-12			55LL	2.D.
	#25 North Arm 19-26 FR 25 - 29-48			57LL ³⁶	
	#26 North Arm 14-19 FR 26 - 056-084			58LL ³⁷	
	#27 North Arm 8-14 Mitchell 152 & McDonald Beach FR 27 - 033-072			59LL ³⁷	
	#28 North Arm - 1.0-8.0 FR 28 - 145-176			60LL ³⁹	
	#29 Middle Arm FR 29 - 12, 32, 35, 37, 41, 43, 46-49			61LL ⁴⁰	

FILE #	FILE TITLE	DATE	VOL.	T. BOX	BAY #
	MAP/PLAN 14 to 66 → use T. Box #1's				
	#32 Annacis Isl./Gunderson Slough FR 32 - 1-6, 8-21			64LL ⁴¹	
	#33 Fremp Habitat Maps Fraser River FR 33 - 11, 28, 32, 36-37, 39, 43, 47, 52			65LL ⁴²	
	#34 Various Surveys in Steveston FR 34 - 1-14			66LL ⁴³	
	#35 Design, Proposal, Study Worksheets Fraser River FR 35 - 0-23			67LL ⁴⁴	
	#36 Low Water Studies - Structures FR 36 - 01-41			68LL	<i>R.D.</i>
	#37A Richmond Landfill & Proposed Terminal & W. Van. Fisheries Station FR 37 - 01-39			69LL ⁴⁵	
	#37B Richmond Landfill & Proposed Terminal & W. Van. Fisheries Station FR 37 - 40-89			70LL ⁴⁶	

FILE #	FILE TITLE	DATE	VOL.	T. BOX	BAY #
	MAP/PLAN #14 to #16 → use	T. Box #s		47	
	#38 Fraser River Sumas to Hope Dredging FR 38 - 2-49			71LL	
	#41 Fraser River Dredging Contract Drawings FR 41 - 1-26, 30-32, 34-35, 37-60			72LL	
	#41 Fraser River Dredging Contract Drawings FR 41 - 61-79			73LL	
	#41 Fraser River Dredging Contract Drawings FR 41 - 80-98			74LL	
	#41 Fraser River Dredging Contract Drawings FR 41 - 99-116, 41A 001-0010			75LL	
	#42 Fraser River Training Structures - Misc. FR 42 - 00-55			76LL	
	#42 Fraser River Training Structures - Misc. FR 42 - 56-107			77LL	

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	#43 North Arm Breakwater FR 43 - 00-23			54 78LL	
	#43 North Arm Breakwater FR 43 - 24-36			55 79LL	
	#44 North Arm Jetty FR 44 - 1-13			56 80LL	
	#46 Steveston South Jetty FR 46 - 1-19			57 83LL	
	#46 Steveston South Jetty FR 46 - 20-39			57 84LL	
	Skidgate			85LL 59	
	#50 Steveston Isl. Wingdams & 2 & 3 #49 " " Breakwater FR 50 1-20 FR 49-1			60 86LL	
	#3 Sandheads FR 3 - 32, 51, 107			61 87LL	

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	#5 Steveston Cut FR 5-220			62 88LL	
				J	

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MAPS/PLANS — USE T. BOX #15 →

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FILE #	FILE TITLE	DATE	VOL.	T. BOX	BAY #
Bob Graves Box of Plan	PENTICTON - B/W - Dredging - Planning	1989/90	1 of 2	BG 3 ⁶³	
Bob Graves Box of Plan	PENTICTON - B/W - Dredging - Planning	1989/90	2 of 2	BG 4 ⁶⁴	
Bob Graves Box of Plan	KOOTENAY BAY BOAT RAMP AS BUILT	1989		BG 5 ⁶⁵	
Bob Graves Box of Plan	LILLOOET, B.C. Proposed Boat Ramp Plans	1989		BG 6 ⁶⁶	