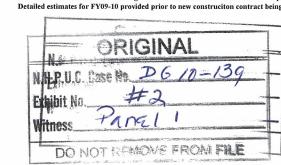
Completed FY09-10 NH CIBS Program

Miles of Mil			T	Т	T	I	T	T	T T					T					1	T	T		T						
Part	Work Orde	r Comments	STATUS			based on	Estimated	Footage vs. Actual Footage	e vs. Actual Cost	be Removed	to be removed	Main Size		Syc Relay/Insert	Svc Reconnect	Abandon ed.	Priority	Category	Division	Town Code	DESCRIPTION	Int Street 1	Int Street 2	Address Range			YOI	System Pressure	Relay Diameter
		Carryover from 2008 program. Actual overhead rate of 78%. Estimate based on 2007 pricing. 2,472 cf of sheathing			<u> </u>	- Account	000414	(over, and over	(cres, mass)						276 (4000)	-													
March Marc	586529	restoration overrun - \$96,074 compared to a total estimate of	CASBUILT	993	\$401,510	\$40	04 \$174	4 10	(\$210,566)	\$0	\$0	\$0	\$401,51	0 2 (2-BS)	2 (1-CS,1-PL)		1	PROG	New Hampshire-Central	MNC	50-104 LOWELL ST, MNC, 488-500 CHESTNUT ST	CHESTNUT ST	BRIDGE ST	50-104	3 & 4	Cast Iron	1914/1920/1927	LP	6
Marie Registration 1907	586554		CASBUILT	569	\$102,907	\$18	81 \$234	4	6 \$31,620	\$2,902	\$2,902	\$0	\$100,00	14 1 (1-PL)	3 (2-CS,1-PL)		3	PROG	New Hampshire-North	TIL	5-21 WINTER ST, TIL, & 4-22 PEABODY ST	CEDAR ST	W MAIN ST	5-21	4	Bare Steel	1931	60	6
Part	586536	direct estimate of \$34,104.	CASBUILT	1,504	\$385,209	\$2:	56 \$193	3	1 (\$95,247)	\$2,503	\$ 1,115	\$0	\$382,70	6 9 (8-BS,1-PL)	16 (16-PL)		4	PROG	New Hampshire-Central	MNC	148-227 SAGAMORE ST, MNC, & OAK ST	BEECH ST	RUSSELL ST	148-227	4	Cast Iron	1917/1924	LP	6
Property of the content of the con	586410		CASBUILT	1,230	\$262,539	\$21	13 \$144	4 (55	5) (\$93,571)	\$0	\$0	\$0	\$262,53	9 7 (7-BS)	5 (5-PL)		5	PROG	New Hampshire-North	CCD	143-208 N MAIN ST, CCD	WASHINGTON ST	STORRS ST	143-208	6	Cast Iron	1892	LP	8
Separate Sep	586414	additional 3" cast iron. 3,559 cf of sheathing not previously identified - \$38,754. Unanticipated Sheathing. Actual overhead rate of 65%. Additional 69'-\$7,521.	CASBUILT	1,494	\$452,802	\$30	03 \$109	9 (69	9) (\$296,769)	\$0	\$0	\$0	\$ 452,80	12 18 (18-BS)	6 (5-PL, 1-CS)	1 (1-BS)	6	PROG	New Hampshire-North	CCD	1-42 N SPRING ST, CCD, & WARREN ST	PLEASANT ST	RUMFORD ST	1-42	4	Cast Iron	1892/1900	LP	6
Column C	628880	CI, plotted as CS-\$56,610. Actual overhead rate of 72%. 648 cf of ledge removal - \$7,940. 648 cf of sheathing -	CASBUILT	1,621	\$ 472,596	\$29	92 \$185	5 (306	5) (\$229,871)	\$0	\$0	\$0	\$ 472,59	96 8 (8-BS)	8 (8-PL)		9	PROG	New Hampshire-Central	MNC	24-67 TRENTON ST, MNC, CHESTNUT ST & N BAY ST	LEXINGTON AV	N ADAMS ST	24-67	4	Cast Iron	1927/1928	LP	6
200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	628867		CASBUILT	706	\$135,899	\$19	92 \$213	3 (56	\$2,519	\$0	\$0	\$ 0	\$135,89	99 2 (2-BS)	4 (1-CS,3-PL)		11	PROG	New Hampshire-Central	MNC	7-73 MIRROR ST, MNC, & 217-220 HARRISON ST	RUSSELL ST	BLODGET ST	7-73	4	Cast Iron	1915/1928	LP	6
Column C	(42220	Additional footage of 80' due to tie-in configurations-	CASDIMT	520	#191.050		42 627		(850 (53)	***	***	***	6191.05	10 12 (12 DO)			,,	ppoc	Navy Hammakina Control) OIC	222 252 CENTERAL ST. AGIC	MADIEST	LINCOLNIST	222 252	4	Cast Iron	1015	I P	6
1.00 1.00	642220	Scope change-estimate based on 425' of LP and changed to		530	\$181,030	334	42 3270	(80	(\$39,632)	30	30	20	\$181,03	13 (13-BS)	0		12	PROG	New Hampshire-Central	MINC	323-333 CENTRAL S1, MINC	MAPLE 31	LINCOLN ST	323-333	,	Cast Hon	1712		
Column C	642288	of CI.	CASBUILT	627	\$157,241	\$25	51 \$241	1 (202	2) (\$55,014)	\$2,684	\$2,684	\$0	\$154,55	77 (6-BS,1-PL)	0	-	13	PROG	New Hampshire-Central	MNC	82-140 THIRD ST, MNC	FERRY ST	WALKER ST	82-140	4	Cast Iron	1899/1908	LP to 60 psig	6
Part		1 service.	CASBUILT	180				3 16		\$0 \$0	\$0 \$0	\$0 \$0			0							LEDGE ST	N GROTON ST		2 2				4
Column C		Actual overhead rate of 81%. Actual length 98' greater than																											
Column C								8 (98	/			\$0 \$0			11 (11-PL)		10						W HOLLIS ST	94-139	2				
Sect Section								9 (18						71 5 (4-BS,1-CS)	2 (2-PL)						6-48 BLUCHER ST, MNC	CONANT ST		6-48	6	Cast Iron	1923	LP	6
Section Sect	642292		CASBUILT	745	\$129,592	\$17	74 \$173	3 59	5 \$102,269	\$4,772	\$731	\$0	\$124,82				24	RNMC	New Hampshire-South	NAS	5-11 BRISTOL ST, NAS, ESSEX ST & BERKSHIRE ST	PINE HILL AV	AMHERST ST	5-11	4	BS-WI	1947/1951/1954/195	LP	6
Acta	627617	/gravel replacement. Final Restoration in Spring of 2010-\$40,982. 1,784 cf	CASBUILT	1,831	\$443,693	\$24	42 \$187	7 7	(\$87,364)	\$3,986	\$3,986	. \$0	\$439,70	77 13 (12-BS,1-CS)	5 (5-PL)	-	7	PROG	New Hampshire-Central	MNC	287-522 BLODGET ST, MNC, & 154-162 LINDEN ST	OAK ST	HALL ST	287-522	4	Cast Iron	1925/1928/1941	LP	6
March Control Contro	642255	sheathing not previously identified - \$19,356. Additional 68	CASBUILT	1,573	\$271,561	\$17	73 \$179	9 (68	3) (\$1,525)	\$0	\$0	\$0	\$271,56	51 3 (3-BS)	8 (2-BS,1-CS,5- PL)		8	PROG	New Hampshire-Central	MNC	25-174 CONCORD ST, MNC	ELM ST	UNION ST	25-174	6	Cast Iron			-
Significant content control 2-70 Order training of the Anthon of the Control 1 Control	628730	Actual overhead rate of 62%	CASBUILT	1,183	\$203,860	\$17	72 \$190	0 1	7 \$24,560	\$0	\$0	\$0	\$203,86	50 9 (8-BS)	3 (1-CS,3-PL		10	PROG	New Hampshire-North	CCD	128-160 BROADWAY, CCD	BROAD AV	WIGGIN ST	128-160	6	Cast Iron	1931	LP	8
District Control of Control o	642295	Significant restoration overrun - \$47,769 direct estimate of \$88,980, primarily 3' cut back and dig-out not included in	FCOMP	500	\$162.803	<u>ئ</u>	76 \$232	7 (61	(\$37.341)	\$2.260	\$2.260	\$0	\$160.54	13.4 (3.BS 1.CS)	6 (1-CS 5-PL)		22	PROG	New Hampshire-South	NAS	31-39 NEWBURY ST NAS & 29-31 MCKEAN ST	HAINES ST		31-39	2 & 4	Bare Steel	1898/1910/1928	LP	6
Action controls are of \$95.00 \$1.0		Relaid Hawthorne -180', Harrison-223' rather than uprate,										\$0		27 (2-BS, 5-CS,	(1 20,2 12)	0							STARK ST	176-329	2,3&4	CI-WI-BS	1900	LP to 60 psig	2
Projects 1,10		Actual overhead rate of 93%. 330 cf Sheathing not previously identified - \$3,581. Additional 47' for tie-in-		2,515				(-5.	, , , , , ,	, , , , , , , , , , , , , , , , , , , ,	30,710		4,	,															
Added Projects: Significant Control Incomprise C	588562	\$7,003.		167 e 19,982						\$120,931	\$0 \$50,806	\$0 \$0			<u> </u>	0	2	RNMC	New Hampshire-North	CCD	83 PLEASANT ST, CCD	BARBERRY LN		83	2	Bare Steel	1900	LP	Footage
Collision Coll	Added Pro	jects:						,																					Mileag
CASHULT 25, S75,00 S21, S43, G1, G	681861	estimate of \$84,947, primarily 3' cut back and dig-out not included in upfront estimate. 432 cf of Sheathing - \$2,184.	CASBUILT	832	\$212,485	\$25	55 \$138	8 3	8 (\$92,710)	\$10,956	\$0	\$ 10,956	\$201,52	29 10(BS)	3 (PL)		25	RNMC	New Hampshire-South	NAS	80-113 BLOSSOM ST, NAS	SAWYER ST	WOODWARD AV	80-113	2	BS	1908/1913	LP	6
For the projects with Final Restoration: Final Paving for PY09-10 program. Completed 12/709/8 performed 2 ent back and dig out in paring #2/209. CASBULT 234 \$21,849 \$ \$9.96 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	695905	overhead rate of 75%. 432 cf Sheathing - \$4,687. 200 cf of	CASBUILT	236	\$75,801	\$32	21 \$430	0 (6)	(\$614)	\$0	\$0	\$0	\$75,80	01 1 (BS)	3 (2-CS,1-PL)		26	RNMC	New Hampshire-South	NAS	1-4 ALMONT ST, NAS	LAKE ST		1-4	3.5	BS	1914	LP	6
Final Paving for FY09-10 program. Completed 12/99/08 Performed 2' cut back in spring of 2009. CASBUILT 482 \$59,926 S37,561 S0 0 \$537,561 S0 0 \$537,561 S0 0 \$537,561 S0 0 \$51,849 S0 S12,849					\$5,041,021	\$23	39 \$195	5 (2500	(\$1,097,302)	\$131,887	\$50,806	\$10,956	\$4,909,13	33			•				•			•					
See	FY09-10 F			1			T							_	T				T	T	T				г		Ι		
S8651 performed 3' cut back and dig out in spring of 2009. CASBUILT 520 \$33,561 S0 0 0 \$37,561 New Hampshire-South NAS 31-40 PRESCOIT ST, NAS, 250' UP PUTNAM ST PUTNAM ST BALDWIN ST S0 S1,584 S1	586496	performed 2' cut back in spring of 2009.	CASBUILT	482	\$59,926		-		-	\$0	0	0	\$59,926	5					New Hampshire-Central	MNC	394-411 BELMONT ST, MNC	MASSABESIC ST	AUBURN ST					+	-
FY09-10 Projects Deferred: 61895 Guaranteed Street Permit denied Guar 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	586551 586501	performed 3' cut back and dig out in spring of 2009.								\$0 \$0	0	0	\$21,849						New Hampshire-South New Hampshire-Central							-		<u></u>	
641895 Guaranteed Street Permit denied GUAR 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$																													
VILLET COMMINICACIONE TO THE STATE OF THE ST			GUAR	0	\$0					\$0	0		5	50				14	New Hampshire-North	FKN	20-23 PROCTOR AV, FKN	PEARL ST	CHESTNUT ST	20-23	2	Bare Steel	1900	60	2
	642274	Guaranteed Street Permit denied	GUAR	0	\$0					\$0	0		5	50				20	New Hampshire-Central	MNC	268-336 NOTRE DAME AV, MNC, & WAYNE ST	PUTNAM ST	DUBUQUE ST	268-336	3 & 4	Cast Iron	1899/1909	LP	6 Footage

Actual overhead rate realized throughout the FY09-10 season for the NH CIBS program was 61% as opposed to the 41%, which accounts for approx. \$559,393 when applied to the direct cost estimates. Detailed estimates for FY09-10 provided prior to new construciton contract being awarded. Estimates based on 2008 pricing units.



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Relay Footage	Aband Count	Recnct Count	Relay/ Insert Count	# of Services	Estimated Direct Main Cost	Estimated Direct Service Cost	Total Estimated Direct Cost	Total Estimated Loaded Cost (41%)	Estimated Direct Cost/Ft.	Estimated Loaded Cost/Ft.
1,100	0	0	0	0	\$135,421	\$0	\$135,421	\$190,944	\$123	\$174
575	0	4	0	4	\$ 83,409	\$12,000	\$95,409	\$ 134,526	\$166	\$234
1,505	3	9	22	34	\$169,848	\$ 35,789	\$205,647	\$289,962	\$ 137	\$193
1,175	0	5	11	16	\$100,838	\$18,997	\$119,835	\$168,968	\$102	\$144
	•				***	440.00	****			
1,425	2	. 5	14	21	\$89,955	\$20,706	\$110,661	\$156,032	\$78	\$109
1,315	0	0	13	13	\$161,745	\$10,400	\$172,145	\$242,724	\$131	\$185
650	0	0	7	7	\$ 92,568	\$5,600	\$98,168	\$138,417	\$151	\$213
450	0	0	14	14	\$ 74,898	\$11,200	\$86,098	\$ 121,398	\$191	\$270
					\$74,820	317,200	300,070	3121,338	3171	3210
425	0	0	9	9	\$65,301	\$7,200	\$72,501	\$102,227	\$171	\$241
165	0	0	2	2	\$ 17,490	\$1,600	\$19,090	\$ 26,917	\$116	\$ 163
160	0	0	4	4	\$44,426	\$3,200	\$47,626	\$ 67,152	\$298	\$420
1,075	0	0	29	29	\$181,256	\$23,200	\$204,456	\$288,282	\$190	\$268
530 280	0	2 0	14 9	16 9	\$85,283 \$73,934	\$12,800 \$7,200	\$98,083 \$81,134	\$138,297 \$114,398	\$185 \$290	\$261 \$409
1,340	0	0	28	28	\$142,040	\$22,400	\$164,440	\$231,860	\$123	\$173
1,905	0	0								
1,903			23	23	\$ 234,315	\$18,400	\$252,715	\$356,328	\$133	\$187
1,505	0	0	8	8	\$185,115	\$ 6,400	\$191,515	\$270,036	\$127	\$179
1,200	0	0	18	18	\$147,600	\$14,400	\$162,000	\$228,420	\$135	\$190
530	0	0	10	10	\$56,180	\$32,800	\$88,980	\$125,462	\$168	\$237
1,750	0	0	31	31	\$215,250	\$24,800	\$240,050	\$338,471	\$137	\$193
					,,			2000,000	4.0.	4175
120	0	0	0	0	\$12,720	50	\$12,720	\$ 17,935	\$106	\$ 149
19,180 3.6	5	21	266	292	\$2,150,761	\$277,093	\$2,658,693	\$3,748,757	\$139	\$195
т										
										*
870	0	0	22	22	\$84,947	so	\$84,947	\$119,775	\$98	\$138
175	0	0	0	0	\$53,324	so	\$53,324	\$75,187	\$ 305	\$ 430
20,225 3.8	5	21	288	314	\$2,289,032	\$277,093	\$2,796,964	\$3,943,719	5138	\$195
		1			T	1		I		
365	0	0	1 1	1 1	\$38,690	\$800	\$ 39,490	\$55,681	\$108	\$ 153
990	0	0	12	12	\$121,770	\$9,600	\$131,370	\$185,232	\$133	\$187
1,355	0	0	13	13	\$160,460.00	\$10,400.00	\$170,860.00	\$240,912.60	\$126	\$178

06/17/2010

Completed FY09-10 NH CIBS Program