

- These two bare spots aligned with the edge of the front sidewalk leading up to #25 South Main Street; framed the front stoop and entrance to the house
- Property owner did not indicate the presence of lamp posts or other standing structures on sidewalk at this spot
- Two hawthorn trees were present between sidewalk and roadway
 - Bare spots may be the result of root upheaval
 - A large, approximately 2-inch diameter root was observed extending from under the south edge of the front sidewalk near its junction with the main sidewalk
- Sidewalk was documented and photographed, and left in place for Scouts to remove on Monday (4/30)
- No soil stains or other anomalies observed in areas of removed sidewalk
- ***Recommend monitoring at #25 South Main Street during new sidewalk excavations***
- Processed approximately 60 artifacts; 1.5 hrs
- Discussed monitoring practices with Scout leader and SHA project inspectors during week night brick removal by Scouts; .5 hr
 - Document any soil stains and artifacts observed during brick removal
- Updated weekly progress report; 1 hrs
- Project coordination; 4 hrs
- Travel to and from site; 6 hrs

Hours Charged:

Saturday – 4/28: 10 hrs

Sunday – 4/29: 9 hrs

Monday – 4/30: 2 hrs

Tuesday – 5/1: 2 hrs

Wednesday – 5/2: 0 hrs

Thursday – 5/3: 3 hrs

Friday – 5/4: 0 hrs

Total: 26 hours

Direct Expenses Used: \$310.46

WEEK OF 4/21/07 THROUGH 4/27/07

Task Performed:

- The construction of the curb and gutter along S. Main Street was rescheduled for this week, and the archeological monitor was not required to be on site
- The archeological monitor was onsite to direct the Boy Scouts' removal of the brick sidewalk and participation in limited test unit excavations on two properties
 - Test unit (TU) 1 was excavated in front of #11 South Main Street; 8 hrs
 - The excavation exposed a shallow, .4-foot-thick black silt loam topsoil horizon (Stratum I) overlying a .3-foot-thick layer of buttons (Stratum II). The button horizon was confirmed as offsite fill brought in for landscaping



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- materials, and contained bits of window glass, bottle glass, and several redware sherds
- Stratum III, a .6-foot-thick very dark grayish brown sandy loam, contained a trace number of buttons, but a number of corroded machine-cut nails, a coat hook, a heavily corroded key, oyster shell, some window and bottle glass, and a clay marble
 - Stratum IV, an approximately .45-foot-thick dark olive gray sandy loam, yielded a small number of corroded nails and oyster shell
 - Stratum V, a light olive brown sandy loam subsoil, exposed a possible post mold feature. This soil stain consists of an approximately .8-foot by .6-foot very dark grayish brown sandy loam surrounded by a light gray sandy clay. A second, approx. 1.1- by .5-foot rectangular very dark grayish brown sandy loam stain was observed about .5-foot to the southeast, but did not exhibit the light gray soil surrounding it, and may be rodent/root related
 - The excavations were halted at this point due to time constraints and that the subsoil/anomalies were identified below the anticipated depth of impact (~1.5 ft bs)
 - The types of nails (spikes, small brad types, and all sizes in-between) and other architectural hardware appear to correspond to a mid- to late nineteenth-century house once stood on this lot. Unfortunately, there is the possibility that the architectural debris found in Stratum III represents offsite fill similar to the button refuse in Stratum II. Several noticeable chunks and flecks of charcoal were observed at the interface of Stratum III and IV, but not enough to justify a burn episode
- TU 2 was excavated in front of #9 South Main Street; 6 hrs
 - Encompasses the eastern portion the recently-removed sidewalk and the western portion of yard
 - The eastern portion of the test unit, situated in the front yard, yielded an .8-foot-thick brown sandy loam topsoil (Stratum I)
 - A few heavily corroded nail fragments, oyster shell, a piece of rubber hose, brick fragments, two aluminum soda can pull tabs, a crushed threaded bottle cap, a few modern bottle glass fragments, and a few window glass fragments
 - Stratum III, a light olive brown subsoil, was observed below Stratum I
 - Stratum IV, a very moist strong brown sandy clay, recorded in a soil probe conducted into the subsoil
 - The western portion of the test unit evidenced Stratum II, a .4-foot-thick heavily compacted mottled brown and olive brown loamy sand, the original bed of the brick sidewalk, overlying Stratum III
 - Stratum II produced a very small number of window glass fragments
 - No soil stains or other anomalies observed in areas of removed sidewalk
 - ***Recommend monitoring both areas closely during sidewalk excavations***

- At #11 South Main Street, observe if any foundation remains are exposed during excavation
- Processed approximately 60 artifacts; 1.5 hrs
- Review of excavation and monitoring notes to determine effort for upcoming (4/28-29) brick removal with Scouts; 2 hrs
- Updated weekly progress report; 1.5 hr
- Project coordination; 6 hrs
- Travel to and from site; 6 hrs

Hours Charged:

Saturday – 4/21: 11 hrs
Sunday – 4/22: 9 hrs
Monday – 4/23: 3 hrs
Tuesday – 4/24: 3 hrs
Wednesday – 4/25: 2 hrs
Thursday – 4/26: 2 hrs
Friday – 4/27: 1 hrs

Total: 31 hours

Direct Expenses Used: \$307.52

WEEK OF 4/16/07 THROUGH 4/20/07

Task Performed:

- Due to the scheduled construction of the curb and gutter along S. Main Street, the archeological monitor was not required to be on site
- Updated weekly progress report; 0.5 hrs
- Project coordination; 5.5 hrs

Hours Charged:

Monday – 4/16: 1 hrs
Tuesday – 4/17: 2 hrs
Wednesday – 4/18: 2 hrs
Thursday – 4/19: 0 hrs
Friday – 4/20: 1 hrs

Total: 6 hours

Direct Expenses Used: \$0.00

WEEK OF 4/9/07 THROUGH 4/13/07

Task Performed:



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- Monitored excavation of drain pipe trench from #13 S. Main Street to #9 S. Main Street; 6 hrs
 - Documented and photographed soil profiles in trench wall
 - Soil profile fronting #11 exhibited varying soil horizons in yard area
 - Directly in front of driveway soil profile exhibits a thin .3-.4' thick oyster shell layer under ~1.0' fill
 - Additional ~2.0' of fill noted below shell layer
 - Last two fill horizons above subsoil consists of: 1) a dark brown/black crunchy sand ~1.7-2.3' bs, and 2) a black coarse sand containing cinders/slag/brick fragments ~2.3-2.8' below surface
 - Possible metal concretions observed in both horizons, but not defined as to artifact type – rather small masses of stone cemented in ferrous matrix
 - Silty sand subsoil observed below black sand horizon
 - Oyster shell layer decreases in thickness to south
 - Depth of fill deposits decreases to south
 - In front of house dark brown/black crunchy sand horizon extends to within ~1.2' of surface
 - No foundation remains or shell button refuse observed in fill horizons (shell button refuse identified in silt fence trench ~10' east of drain pipe trench)
 - Horizontal limit of fill deposits do not appear to extend into roadway (west), north of driveway, or much beyond concrete front walkway of residence
 - Possible cultural horizons associated with mid- to late-19th century occupation of property, or non-local fill brought in to raise landform?
 - ***Recommend subsurface testing at #11 S. Main Street prior to sidewalk construction***
 - Monitored re-excavation of yard inlet box at #19 S. Main Street, 1 hr
 - Replaced temporary patched-up brick inlet with new concrete inlet box
 - Monitored excavation around three PVC pipes in yard to tie into new concrete inlet box
 - Monitored excavation of drain pipe trench from #9 S. Main Street to #7 S. Main Street; 6 hrs
 - Soil profile fronting #9 exhibited varying horizons in yard area
 - Approximately 2.5' wide by 1.5' deep crushed oyster shell deposit noted in topsoil and underlying subsoil north of front entrance sidewalk
 - Shell refuse widely scattered vertically and horizontally
 - Crushed road gravel intrusion noted along north edge of oyster shell deposit
 - Possibly associated with road construction or tree root disturbance
 - Thin layer of oyster shell, ~.2' thick, present along front yard limits of #9
 - Crushed road gravel layer and ~.3' thick dark brown silty sand horizon overlie shell layer
 - Possible intact cultural surface
 - Approximately 10' long by 2' deep area of mottled sand fill noted just south of front walkway



- Sand fill noted below crushed gravels but above subsoil
- Fragments of 8" diameter terra cotta pipe recovered from excavated portion of sand fill
- Large rotted tap root excavated from trench approximately 6' south of sand fill episode
 - Tap root continues into trench floor
 - Trench wall profile exhibits various mottled fill pockets in vertical and horizontal profile suggesting tree root voids
 - Small brick fragments and stratified sand lenses in some fill pockets
- ***Recommend subsurface testing at #9 S. Main Street prior to sidewalk construction***
 - Soil profile fronting #7 exhibited typical soil profile:
 - 0-.3' gravel for driveway
 - .3-1.3' brown silty loam topsoil
 - 1.3-2.8' yellowish-brown silty sand subsoil
 - 2.8'- reddish brown silty sand subsoil
- Documented and photographed earlier concrete roadway exposed after milling operation removed overlying asphalt surface; 1 hr
- Processed and cataloged artifacts and created photo log for existing photographs developed to date; 1.5 hr
- Drafted recommendations for areas warranting subsurface testing on S. Main Street and monitoring needs assessment; 4.5 hrs
- Reviewed field notes and updated weekly progress report; 2 hrs
- Project coordination; 4.5 hrs
- Travel to and from site; 6 hrs

Hours Charged:

Monday – 4/9: 10 hrs

Tuesday – 4/10: 8 hrs

Wednesday – 4/11: 4.5 hrs

Thursday – 4/12: 4 hrs

Friday – 4/13: 6 hrs

Total: 32.5 hours

Direct Expenses Used: \$777.24

WEEK OF 4/2/07 THROUGH 4/6/07

Task Performed:

- Monitored re-excavation of curbside manhole box and stormwater drainage box at #18/20 S. Main Street, 1 hr
- Monitored excavation of curbside manhole/drain box at #14 S. Main Street; 2.5 hrs:
 - Re-excavation at #18/20 and new excavation at #14 required larger excavations than initially conducted, ~30' long by 10' wide



- Photographed excavation and documented soil profile illustrating tree root disturbance at #14 S. Main Street
- Possible mid-nineteenth-century surface containing small shell and brick fragments and charcoal flecks identified in soil profile above hydric soils fronting #14 S. Main Street
- Monitored removal of old metal water line, relocation of ~20' of new water main, and reinstallation of offset water main in above excavations; 1.5 hrs
- Monitored installation of curbside drain inlet at #18/20 S. Main Street and excavation of drain pipe linking curbside drain inlet at #18/20 S. Main Street to one at #19 S. Main Street; 3.5 hrs
- Monitored installation of curbside drain inlet at #14 S. Main Street and excavation of drain pipe linking curbside drain inlet at #14 S. Main Street to one at #13 S. Main Street; 3.5 hrs
- Cataloged artifacts and created photo logs for existing photographs developed to date; 2 hrs
- Monitored excavation of curbside drain line between drain inlet at #14 S. Main Street north to curbside drain inlet established between #25 and #31 S. Main Street; 6 hrs
 - Documented and photographed soil profiles in drain trench
 - Brick rubble horizon noted in soil profile between #19 and #23 S. Main Street
 - ***Recommend close inspection of this area during sidewalk construction***
- Monitored excavation of existing drain inlet in front yard of #19 S. Main Street; 3 hrs
 - Recorded and photographed construction of brick and mortar construction of drain box – likely mid-20th century origin
 - Noted that several PVC pipes channeled water into box
 - Glazed terra cotta pipe channeled water into curbside inlet
- Monitored excavation of drain pipe trench from inlet box at #31 S. Main Street to #33 S. Main Street (Sta. 220+00); 4.5 hrs
 - Documented and photographed soil profiles in trench wall
 - Noted bits of shell and brick in topsoil fronting #31
 - Soil profile fronting porch at #33 exhibited a ~2.0-2.5' thick light tan/brown mottled silty sand horizon (fill?) containing two large stone fragments and brick
 - Possible cultural horizon associated with dwelling?
 - ***Recommend close inspection of this area during sidewalk construction***
- Monitored excavation for inlet box located at #7 S. Main Street; 1 hr
 - Approximately 25' x 10' x 5' area excavated
 - Documented and photographed soil profile in excavation wall
- Travel to and from site; 6 hrs

Hours Charged:

Monday – 4/2: 7 hrs
Tuesday – 4/3: 8 hrs
Wednesday – 4/4: 2 hrs
Thursday – 4/5: 9 hrs
Friday – 4/6: 8 hrs

Total: 34 hours



Direct Expenses Used: \$759.14

WEEK OF 3/26/07 THROUGH 3/30/07

Task Performed:

- Monitored excavation of water service line and meter well relocation/upgrade at the following stations; 16 hrs:
 - 216+98 (completed); photographed excavation
 - 217+48 (completed); photographed excavation
 - 218+98 (completed)
 - 218+00
 - 218+78; photographed excavation
 - 219+64; photographed excavation
- Monitored excavation for manhole box installation and stormwater drainage box at #18/20 S. Main Street, 7 hrs
 - Due to water line location, stormwater drain box installation postponed to relocate water line
 - Photographed excavation and documented soil profile illustrating tree root disturbance, corrugated drain pipe under road, and brick lined construction encapsulating corrugated drain pipe into drain box at #20 S. Main Street
- Monitored excavation for stormwater drain box and drain pipe installation at #19 S. Main Street; 4 hrs:
 - Photographed excavation and documented soil profile illustrating tree root disturbance, ~16-18" terra cotta drain pipe connecting from surface runoff drain in front yard of #19 S. Main Street to curbside drain box, ~20-22" corrugated culvert pipe extending from curbside drain box at #19 S. Main Street to drain box at #20 S. Main Street
- Monitored excavation for drain line along east side of S. Main Street from #19 to #13, and installation of stormwater drain box at #13 S. Main Street; 4 hrs:
 - Documented and photographed profile of concrete sidewalk in front of #13 S. Main Street overlying ~1.0' of fill and intact brick sidewalk
- Travel to and from site; 6 hrs

Hours Charged:

Monday – 3/26: 11 hrs

Tuesday – 3/27: 9 hrs

Wednesday – 3/28: 7 hrs

Thursday – 3/29: 10 hrs

Friday – 3/30: 0 hrs

Total: 37 hours

Direct Expenses Used: \$626.57



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WEEK OF 3/19/07 THROUGH 3/23/07

Tasks Performed:

- Monitored excavation of water service line and meter well relocation/upgrade at the following stations; 30 hrs:
 - 213+00
 - 214+65
 - 215+45
 - 216+50
 - 216+98
 - 217+48
 - 217+98
- Processed approximately 25-30 artifacts recovered from fill/topsoil deposits encountered during service line excavations; 0.5 hr
- Researched makers mark information for ironstone flatware sherd recovered from fill at Sta. 213+00; 0.5 hr
 - Makers mark indicative of pottery manufactured by H. Burgess, Burslem, England; 1864-1892
- Attended Progress/Partnering Meeting at Cambridge SHA Shop Friday afternoon (3/23); 3 hrs
- Attended and participated in Archaeological Public Workshop Friday evening (3/23); 2 hrs
- Travel to and from site; 7 hrs

Hours Charged:

Monday – 3/19: 4 hrs
Tuesday – 3/20: 9 hrs
Wednesday – 3/21: 9 hrs
Thursday – 3/22: 8 hrs
Friday – 3/23: 13 hrs

Total: 43 hours

Direct Expenses Used: \$705.56

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Appendix C

Soils Log

APPENDIX C

SOILS LOG

Area	Location	Station	Feature	Stratum	Level	Depth (ftbs)	Soil Description	Soil	Bag
#1 S Main St	STP	209+10		I	0.0-0.5	2.5Y 8/4 pale yellow sand over black plastic	sidewalk bed original sidewalk bed?		
				II	0.5-1.1	2.5Y 8/3 pale yellow sand			
				III	1.1-1.6	2.5Y 5/4 light olive brown sandy clay	E		
#1 S Main St	STP	209+80		I	0.0-0.5	2.5Y 8/4 pale yellow sand over black plastic	sidewalk bed		
				II	0.5-1.1	2.5Y 8/3 pale yellow sand	original sidewalk bed?		
				III	1.1-1.6	2.5Y 5/4 light olive brown sandy clay	E		
#3 S Main St	STP	210+42		I	0.0-0.3	2.5Y 6/4 light yellowish brown mottled with 10YR 4/2 dark grayish brown sand			
				II	0.3-0.4	7.5YR 5/6 strong brown compacted sand	fill		
				III	0.4-0.8	10YR 8/1 white sand	fill		
				IV	0.8-1.2	2.5Y 5/4 light olive brown sandy clay	E		
#3 S Main St	STP	210+63		I	0.0-0.3	2.5Y 6/4 light yellowish brown mottled with 10YR 4/2 dark grayish brown sand	fill		
				II	0.3-0.4	7.5YR 5/6 strong brown compacted sand	fill		
				III	0.4-0.8	10YR 8/1 white sand	fill		
				IV	0.8-1.2	2.5Y 5/4 light olive brown sandy clay	E		
#3 S Main St	STP	210+91		I	0.0-0.2	10YR 4/3 brown mottled with 2.5Y 6/4 light yellowish brown silty sand	fill		
				II	0.2-0.7	10YR 8/1 white sand	fill		
				III	0.7-1.0	2.5Y 5/4 light olive brown sandy clay	E		
#5 S Main St	STP	211+28		I	0.0-0.3	10YR 4/2 dark grayish brown mottled with 2.5Y 6/4 light yellowish brown silty sand	fill		
				II	0.3-0.8	10YR 8/1 white sand	fill		
				III	0.8-1.4	10YR 4/2 dark grayish brown clayey sand	fill		
				IV	1.4-	10YR 5/8 yellowish brown sandy clay	E/B		
#5 S Main St	STP	211+70		I	0.0-0.3	10YR 4/2 dark grayish brown mottled with 2.5Y 6/4 light yellowish brown silty sand	fill		
				II	0.3-0.8	10YR 8/1 white sand	fill		
				III	0.8-1.4	10YR 4/2 dark grayish brown clayey sand	fill		
				IV	1.4-	10YR 5/8 yellowish brown sandy clay	E/B		
#8 S Main St	STP	212+01		I	0.0-0.3	10YR 4/2 dark grayish brown mottled with 2.5Y 6/4 light yellowish brown silty sand	fill		
				II	0.3-0.8	10YR 8/1 white sand	fill		
				III	0.8-1.4	10YR 4/2 dark grayish brown clayey sand	fill		
				IV	1.4-	10YR 5/8 yellowish brown sandy clay	E		
#8 S Main St		A			0.0-0.5		brick sidewalk		
		B			0.0-0.5	0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				I	1.0-1.9	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	78	
#8 S Main St		C		-	1.0-1.4	10YR 5/4 pale yellow sand	brick sidewalk	79	
					0.0-0.5	0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-	1.0-1.9	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	80	

APPENDIX C SOILS LOG

Area	Location	Station	Feature	Stratum	Level	Depth (ftbs)	Soil Description	Soil	Bag
#8 S Main St		D				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-2.5	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	81
#8 S Main St		E				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.5	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	82
#8 S Main St		F				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.9	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	84
#8 S Main St		G				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.7	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	85
#8 S Main St		H				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.4	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	86
#8 S Main St		I				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.6	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	87
#8 S Main St		J				0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.5	10YR 5/4 yellowish brown mottled with 10YR 6/3 pale brown loamy sand	Feature fill	88
#9 S Main St	E trench wall					0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-1.5	10YR 4/2 dark grayish brown silty clay	fill	
				II		1.5-1.6	Gley 1 5/2 grayish green sand and gravels	fill	
				III		1.6-1.8	10YR 3/3 dark brown silty sand	fill	
				IV		1.8-2.6	10YR 5/3 brown and 2.5Y 5/6 yellowish-brown compact sandy loam	fill	
				V		2.6-4.5	7.5YR 5/8 strong brown and 7.5YR 7/2 light gray clayey sand	B	
#9 S Main St	213+00					0.0-0.5		brick sidewalk	
						0.5-1.0	10YR 7/6 pale yellow sand	sidewalk bed	
				-		1.0-3.0	10YR 4/2 dark grayish brown loamy sand	fill	32
#9 S Main St	TU 2 E 1/2					0.0-0.3	10YR 4/2 dark grayish brown silty clay	sod	45
						0.5-1.0	10YR 4/3 brown, 2.5Y 6/4 light yellowish brown and 2.5Y 5/6 light olive brown densely compacted loamy sand	sidewalk bed	46
#9 S Main St	TU 2 W 1/2					0.3-0.8	10YR 4/3 brown sandy loam	A	47
#9 S Main St	TU 2 E 1/2					0.3-0.8	2.5Y 5/4 light olive brown sandy loam	E	
#9 S Main St	TU 2					0.8-1.9	7.5YR 5/6 strong brown sandy clay	B	
#9 S Main St	TU 2					1.9-2.1			

APPENDIX C SOILS LOG

Area	Location	Station	Feature	Stratum	Level	Depth (ftbs)	Soil Description	Soil	Bag
#11 S Main St	E trench wall			I		0.0-0.8	10YR 7/6 pale yellow sand	Slidewalk bed	
				II		0.8-1.0		Oyster shell	
				III		1.0-1.7	10YR 6/6 brownish yellow sand	fill	
				IV		1.7-2.3	10YR 2/2 dark brown friable sand	fill	
				V		2.3-2.8	10YR 2/1 black sand containing cinders and brick	fill	
				VI		2.8-3.4	10YR 7/7 lamellae-stained light gray silty clay	B	
	TU 1	-				0.0-0.5	10YR 2/1 black silt loam matrix containing shell button debris	fill	42
				II		0.5-0.7			43
				III		0.7-1.2	2.5Y 3/2 very dark grayish brown sandy loam	fill	44
				IV		1.2-1.8	5Y 3/2 dark olive gray sandy loam	fill	
				V		1.8-	2.5Y 5/4 light olive brown sandy loam	E	
							0.8 foot by 0.6 foot 2.5Y 3/2 very dark grayish brown sandy loam stain surrounded by a 1.1 foot by 1.0 foot 2.5Y 7/2 light gray sandy clay matrix	Feature 1	
							1.2 foot by 0.5 foot 2.5Y 3/2 very dark grayish brown sandy loam stain containing oyster shell bits	Feature 2	
							brick sidewalk		
							road bed		
#13 S Main St	E trench wall			1	V	1.8-			
				2	V	1.8-			
						0.0-0.5	Gley 1 5/2 grayish green sand and gravels		
						0.5-1.3	10YR 3/3 dark brown and 10YR 5/8 yellowish brown silty sand		
						1.3-2.6	10YR 4/2 dark grayish brown sandy clay	B	
						2.6-	10YR 3/3 dark brown silt loam	fill	
						0.0-0.6	10YR 5/2 gravelly grayish brown silt loam	fill	
						0.6-2.0	10YR 3/3 dark brown and 10YR 6/6 brownish yellow silty clay	fill	
						2.0-2.4	10YR 6/6 brownish yellow sandy clay	A/B	
						2.4-3.5	dark brown (10YR 3/3) silt loam	B	
						0.0-0.8	reddish yellow (7.5YR 7/6) silty sand	fill	
						0.8-2.2	strong brown (7.5YR 5/6) clayey sand	fill	
						2.2-4.0	mottled (10YR 5/8 yellowish brown and 10YR 4/3 brown sandy loam	B	
							brown sandy loam	fill	91
#34 South Main St, Feature 3	Builders trench, Soil 4		E wall profile						
#34 South Main St, Feature 3	Test Trench 1	Soil 7							
	Test Trench 7	Soil 4							
		Soil 1							
		Soil 2							
		Soil 8							
	Test Trench 2	Soil 4							

APPENDIX C SOILS LOG

Area	Location	Station	Feature	Stratum	Level	Depth (ftbs)	Soil Description	Soil	Bag
		Soil 8		II		0.3-	10YR 5/4 to 6/4 yellowish brown to light yellowish brown compact sandy silt	B	
#34 South Main St, Feature 4	Test Trench 3	Soil 3		I		0.0-0.3	eroded and degraded 2.5YR 5/8 red brick mottled with charcoal-flecked 10YR 5/6 yellowish brown and 10YR 4/3 brown sandy loam		96
		Soil 8		II		0.3-	10YR 5/4 to 6/4 yellowish brown to light yellowish brown compact sandy silt	B	
#34 South Main St, Feature 4	Test Trench 4	Soil 5		I		0.0-0.3	10YR 4/3 brown mottled with 10YR 6/2 light brownish gray and 2.5YR 7/6 yellow sandy loam and brick rubble		97
		Soil 1		II		0.3-0.4	compact crumbled 2.5YR 5/8 red brick		98
		Soil 2		III		0.4-0.6	charcoal-flecked 10YR 4/3 brown sandy loam		
		Soil 8		IV		0.6-	10YR 5/4 to 6/4 yellowish brown to light yellowish brown compact sandy silt	B	
#34 South Main St, Feature 4	Test Trench 5	Soil 4		I		0.0-1.5	mottled 10YR 6/4 light yellowish brown, 10YR 5/6 yellowish brown, and 10YR 4/3 brown sandy loam containing fragments of charcoal, mortar and brick		99
	Test Trench 6	Soil 4		I		0.0-0.3	mottled 10YR 6/4 light yellowish brown, 10YR 5/6 yellowish brown, and 10YR 4/3 brown sandy loam containing fragments of charcoal, mortar and brick		
#43 South Main St, Feature 4	Conduit trench north side of bldg	Soil 8		II		0.3-	10YR 5/4 to 6/4 yellowish brown to light yellowish brown compact sandy silt	B	
#43 South Main St, Realty Building		113+99.5		I		0.0-0.4	10YR 8/1 white sand fill		
				II		0.4-2.9	mottled 10YR 5/2 grayish brown and 10YR 5/6 yellowish brown silty sand containing brick, oyster shell and charcoal		
#104 North Main St, Home Pride Deli parking lot	conduit trench on north side of Academy Street	112+75		I		2.9-	10YR 5/6 yellowish brown silty sand	B	
				II		0.0-0.2	asphalt gravel		
				III		0.4-0.7	10YR 3/3 dark brown silty sand		
				IV		0.7-2.2	brick foundation		
				V		2.2-	10YR 5/6 yellowish brown silty sand	B	
Town park, Academy Street	Inlet Box -8/3, east wall	111+31.2		I		0.0-0.8	10YR 4/2 dark grayish brown loamy sand	topsoil/sod	
				II		0.8-1.8	10YR 6/2 light brownish gray loamy silt	fill	
				III		1.8-2.1	10YR 5/4 yellowish brown sand	sidewalk bed	
				IV		2.1-3.1	10YR 5/2 grayish brown silt loam	A	
				V		3.1-4.0	10YR 5/8 yellowish brown loamy silt	E	
				VI		4.0-4.8	10YR 5/8 yellowish brown mottled with 10YR 7/1 light gray clayey silt	E/B	
				VII		4.8-	10YR 7/1 lamellae-stained light gray silty clay	B	

APPENDIX C
SOILS LOG

Area	Location	Station	Feature	Stratum	Level	Depth (ftbs)	Soil Description	Soil	Bag
Town Park	US1s west of Inlet 1-43	223+52.7		I		0.0-0.5	brick		
				II		0.5-1.0	10YR 5/4 yellowish brown sand	sidewalk bed	
				III		1.0-2.1	10YR 5/6 yellowish brown sand	fill	
				IV		2.1-3.4	10YR 6/8 brownish yellow clayey sand	fill	101
				V		3.4-4.5	2.5Y 5/6 light olive brown silty clay	fill	
				VI		4.5-5.5	10YR 2/1 black silty sand w/organics	fill	
				VII		5.5-7	Gley 2 6/10B bluish gray clay	B	
				VIII		5.7-	Gley 2 5/10G greenish gray clay	B2	
#14 Academy Street	Inlet box 1-2/2, south wall	109+40.8		I		0.0-0.3	brick		
				II		0.3-0.8	10YR 5/4 yellowish brown sand	sidewalk bed	
				III		0.8-1.3	10YR 2/1 silty sand	fill	
				IV		1.3-1.8	10YR 7/1 light gray clayey sand	fill	
				V		1.8-4.3	10YR 5/8 yellowish brown silty clay	E	
				VI		4.3-	2.5YR 5/8 red mottled with 7/2 pale red clayey sand		
#15 Academy Street	Inlet box 1-1/2, north wall	109+40.9		I		0.0-0.3	brick		
				II		0.3-0.9	10YR 5/4 yellowish brown sand	sidewalk bed	
				III		0.9-1.6	2.5Y 4/3 olive brown silty sand		
				IV		1.6-2.8	10YR 5/8 yellowish brown silty clay	E	
				V		2.8-3.8	2.5YR 5/8 red mottled with 7/2 pale red clayey	B	
				VI		3.8-	2.5YR 7/2 pale red sand	C	

Appendix D

Artifact Catalog

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
31	31	18DO466	#11 S. Main St	Button deposit from silt fence trench		Surface				3	buttons; four-hole; medium and small size
32	32	18DO466	#9 S. Main St	Sta 213+00 service line/water meter relocation site, east side of road	-			1.0	3.0	3	button; two-hole; large and medium size
33	33	18DO466	#25 S. Main St	trench	-	Surface				2	button; two-hole; large and medium size; indent rim with oval incised center
34	34	18DO466	#2 S. Main St	Silt fence trench		Surface				2	button; blanks; small size
										2	ironstone; foot ring fragment, banded base, likely chamber pot or tureen
										2	ironstone; foot ring fragment, likely flatware ironstone, foot ring fragment, flatware, makers mark "BURGESS BURSLEM" H. Burgess 1864-1892
										1	ironstone; rim fragments, twisted rope design under rim and fluted panel design on body, likely chamber pot or tureen
										2	ironstone; rim fragment, flatware
										1	ironstone; rim fragment, flatware, mulberry transfer print; possible saucer
										1	aqua bottle glass base; embossed "PATN OV2...7" around bottom foot
										1	clear jar fragment; embossed with grape vine and leaf motif on exterior, three-piece mold window glass; large fragments
										4	machine cut nail
										1	brick fragments
										3	oyster shell
										7	Clam shell fragment
										1	vertebrae
										2	porcelain; undecorated, one thick, one thin yellowware; body sherd; molded band on exterior
										1	redware; body sherd; manganese glazed; thin bodied redware; body sherd; unglazed exterior, mottled white, tan, green slipped interior, whiteware; blue transfer print interior, one rim sherd
										2	ironstone; undecorated body shards
										1	ironstone; body sherd; banded design on exterior
										1	aqua bottle glass; lip and neck, medicine bottle type
										1	olive bottle glass; body sherd with possible shoulder; heavily patinated
										1	pipe bowl/stem fragment; fluted design on bowl with banded stem
										1	possible escutcheon; brass
										1	mortar fragment; molded
										1	whiteware, brown transfer print, decal, rim sherd; flatware

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TU/STP Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
35	35	18DO466	Sta 215+05	Surface collection from water meter relocation site		Surface				1	pearware sherd; hand-painted floral design
36	36	18DO466	Open lot between Temperance House and The Hinges	Surface collection surrounding sit fence trench		Surface				1	porcelain; decal interior
37	37	18DO466	Sta 216+98	Surface collection from water meter		Surface				1	whiteware; undecorated; one rim
38	38	18DO466	Sta 217+48	relocation site		Surface				2	pearware; rim; blue shell-edge
39	39	18DO466	Sta 219+64	Under road bed						1	pearware; rim; blue transfer-print
40	40	18DO466	Sta 215+45	Inlet box relocation site, west side of road, fill from root disturbance						1	nails, wire
										2	whiteware; rim; molded leaf design; blue partially painted edge
										1	ironstone; undecorated
										2	concrete road fragments
										1	aqua bottle glass; body sherd; Coca Cola bottle
										1	aqua bottle glass; body sherd; one embossed "...ALBOT ON..."
										2	clear bottle glass; one body sherd; one clear bottle glass; one body sherd; one
										2	body/base sherd
										1	clear bottle glass; one lip/neck sherd;
										1	diamond embossed pattern; milk bottle neck
										1	amber bottle glass; one body/base sherd; two-piece mold?
										1	oyster shell fragment
										1	bone, sawn, distal end?
										1	brick fragments; one w/mortar
										2	nails, machine cut
										2	nails, wire, common
										7	button; shell; blanks; 1/2-3/4"
										6	button; shell; 4-hole sew thru; 1 1/8-7/8"
										27	button; shell; 4-hole sew thru; 7/16-1/2"
										10	button; shell; 2-hole sew thru; 1 1/8-7/8"
										13	button; shell; 2-hole sew thru; 7/16-1/2"
										1	button; shell; shank; 3/4" redware; body; Jackfield?
										5	coal
										1	cotter pin, iron
										2	plastic
										1	rubber tube
										2	slag
										8	oyster shell; 2 left hinge; 4 right hinge; 2 frags
										3	button; shell; shank; 5/16-7/16"
										3	button; shell; 2-hole sew thru; 7/8"
										18	button; shell; 2-hole sew thru; 7/16-9/16"
										2	button; shell; 4-hole sew thru; 7/8"
										33	button; shell; 4-hole sew thru; 7/16-9/16"
										21	button; shell; blanks; 5/16-7/8"
										1	pearware; body; undecorated
										2	redware; body; Jackfield?
										1	washer; iron; 5/8"
										1	slag; glass
43	43	18DO466	#11 S. Main St	TU 1	II		0.6	0.8			

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TU 1	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
44	44	18DO466	#11 S. Main St				III		0.8	1.3	8	brick; one handmade, one machinemade window glass; aqua key; iron
				latch hook							4	
				bracket; iron							1	
				nail; machine cut; fragments								
				tack; machine cut								
				button; shell; 2-hole sew thru							1	
				pearlware; rim; plate; blue shell-edge								
				redware; body; black glaze								
				stoneware; body; brown mottled glaze								
				whiteware; body; undecorated								
				bottle; clear; one base w/pontil							1	
				bottle; body; aqua; partial embossed letters								
				bottle; body; olive							3	
				bottle; one base, two body; amber							4	
				one body and one base; clear							2	
				coal							3	
				wire; iron							1	
				wire; copper							1	
				unidentified							11	
				slag							6	
				pipe stem; kadin							1	
				marble; clay							1	
				tooth fragment; mammal							1	
				shell; oyster							73	
				bottle; base fragment; amber							1	
				bottle; body; clear							2	
				window glass; aqua							2	
				pull tabs; aluminum							2	
				screw cap; aluminum							1	
				shell; oyster							1	
				bottle; clear							1	
				window glass; aqua							3	
				nail; machine cut							3	
				brick fragments; handmade, mend							3	
				whiteware; body; undecorated							1	
				window glass; aqua							9	
				bottle; body; clear							1	
				bottle; body; amber							2	
				nail; wire; common							1	
				nail; machine made; fragments							11	
				thin flat stock							1	
				brick fragments; glazed; handmade, mend							3	
				shell; oyster							3	
				coal							6	
				bottle; body; olive							1	
				whiteware; pink sponge decoration; hollow								
				duck figurine; 50% complete							5	
				Surface								
				silt fence on Academy St.								

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
49	49	18DO466	#23 S. Main St.	sod over sidewalk		Surface				1	pearware; body; mocha
										1	pearware; body; blue transfer
										1	whiteware; body; blue transfer
										1	whiteware; rim; plain molded bowl
										1	stoneware; rim; undecorated tureen
										1	window glass; gray salt glazed
										1	nail; machine made
										2	brick fragment; handmade
										2	shell; oyster
										2	nail; machine made
										1	nail; wrought
										1	spike; machine made
										1	pipe
										1	3/4" chain w/union
										1	pearware; body; plain; partial maker's mark
										1	"THO...PA..."
										1	whiteware; body; undecorated
										1	stoneware; rim; crock; gray salt glazed ext.,
										1	buff int
										1	stoneware; body; white salt glazed ext., brown
										1	int.
										1	bottle; stopper; aqua; finished
										2	bottle; base frag; equa
										2	window glass; aqua
										1	bottle; aqua; melted
										1	bottle; clear; base; partial mark "2/4-6"
										1	opaque; dish; rim
										1	wire; alloy
										1	spike; machine made; alloy
										1	unidentified iron
										1	wire; iron
										1	bone; sawn
										1	stoneware; rim; white salt-glazed ext.
										2	brick frags; handmade
										1	whiteware; rim; bowl; undecorated
										1	bone; sawn; leg
										1	pearware; body; undecorated
										1	pearlware; body; blue hand-painted
										1	bottle; base frag; equa
										1	bottle; base w/kickup; olive
										1	bottle; body; amber
										1	redware; rim; manganese glaze
										1	redware; body; manganese glaze
										1	pearware; body; undecorated
										1	redware; body; clear lead w/manganese
										1	specles
										2	whiteware; body; undecorated
										1	pearlware; rim; hand-painted polychrome
										1	bottle; base; aqua
										1	unidentified iron
										4	shell; clam
										2	pearlware; body; undecorated
										1	pipe stem; kadin
										1	marble; glass; blue
										1	bone; mammal
59	59	18DO466		#20 S. Main St.		Surface					
60	60	18DO466		#23 S. Main St.		Surface					

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
61	61	18DO466	#26 S. Main St.			Sidewalk bed				1	pearware; rim; blue transfer print
62	62	18DO466	#31 S. Main St.			Surface				2	whiteware; body; undecorated
63	63	18DO466	#31-30 S. Main St.	Yard area		Surface				1	whiteware; rim; undecorated
64	64	18DO466	#34 S. Main St.			Sidewalk bed				1	window glass; aqua
65	65	18DO466	Silt fence across from St. Stephen Church		Sta 229+00	Surface				1	ironstone; body; undecorated
66	66	18DO466	Methodist church		Sta 209+00	Sidewalk bed				1	bottle; shoulder and neck; aqua
67	67	18DO466	#25 Academy St.		Sta 102+00 - silt fence	Sidewalk bed				1	ironstone; body; undecorated
68	68	18DO466	ENM School		Sta 102+00 - silt fence	Surface				1	ironstone; body; undecorated
69	69	18DO466	ENM School		Sta 102+00	Surface				1	stone; body; gray salt-glazed ext.; American blue and gray
70	70	18DO466	Town park		Sta 112+00	Surface				1	bottle; body; olive
71	71	18DO466				Firehouse				1	nail; machine made
72	72	18DO466	#101 N. Main St.			Sidewalk bed				1	redware; body; manganese glaze w/ slip trail
73	73	18DO466	#8 Cambridge			Sidewalk bed				1	pearware; body; blue transfer print
74	74	Archaeological Site ID#18DO466	Archaeological Project of the East New Market Streetscape Project			Surface				1	pearware; body; hand-painted polychrome
		East New Market Streetscape Project	75			Surface				1	bottle; base; square patent medicine type; embossed "...ED" and "...A" on face panel
		Iron rod				Surface				1	iron rod

APPENDIX D
ARTIFACT CATALOG

MHT Lot #	Cat #	Site #	Area	Description	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
76	76	18DO466	#38 S. Main St.			Surface				1	ironstone; base; plaster; markers mark "H, BURGESS, STONE CHINA" and "DIEU ET MON DR..."
77	77	18DO466	#8 S. Main St.			Surface				1	pearware; base; plate; blue transfer print
78	78	18DO466	#8 S. Main St.	Post A		Fee Fill		0.0	0.9	1	bone; bird brick frags; machine made; mend pipe stem; kadin window glass; aqua nail; machine cut
79	79	18DO466	#8 S. Main St.	Post B		Fee Fill		0.0	0.4	1	pearware; rim; bowl; hand-painted polychrome
80	80	18DO466	#8 S. Main St.	Post C		Fee Fill		0.0	0.9	1	window glass; aqua pearware; body; blue hand-painted pearware; rim; plate; green shell-edge
81	81	18DO466	#8 S. Main St.	Post D		Fee Fill		0.0	1.5	2	window glass; aqua nail; machine cut
82	82	18DO466	#8 S. Main St.	Post E		Fee Fill		0.0	0.5	8	pearware; body; whole and fragments redware; body; black glaze
83	83	18DO466	#8 S. Main St.	Intersection of Post C, D, E		Fee Fill		0.0	0.5	1	nail; machine cut; whole and fragments redware; body; undecorated nail; machine cut
84	84	18DO466	#8 S. Main St.	Post F		Fee Fill		0.0	0.9	3	post; 4" sq in feature
85	85	18DO466	#8 S. Main St.	Post G		Fee Fill		0.0	0.7	1	pearware; rim; green shell-edge window glass; aqua pearware; body; undecorated window glass; aqua
86	86	18DO466	#8 S. Main St.	Post H		Fee Fill		0.0	0.4	2	brick; handmade; two glazed nail; machine cut; fragment
87	87	18DO466	#8 S. Main St.	Post I		Fee Fill		0.0	0.6	1	tack; iron coal (discarded)
88	88	18DO466	#8 S. Main St.	Post J		Fee Fill		0.0	0.5	1	bottle; body; clear shell; oyster pearware; body; bowl; hand-painted polychrome
89	89	18DO466	#34 S. Main St.			Surface				1	nail; machine cut; fragment tooth; mammal

APPENDIX D ARTIFACT CATALOG

MHT Lot#	Cat#	Site #	Area	Description	TUSTR Number	Stratum	Level	Depth 1 (ft)	Depth 2 (ft)	Count	Artifact Description
90	90	18DO466	#34 S. Main St.	South Outbuilding		Surface				1	whiteware; rim; undecorated
										1	whiteware; body; undecorated
										1	whiteware; base; undecorated
										1	pearware; rim; blue transfer print
										1	creamware; body; undecorated
										2	stoneware; body; gray salt glazed; blue hand-painted decorations; 1 1/2 gal stamp visible
										1	porcelain; rim; bowl; hand-painted overglaze
										1	polychrome bottle; base; aqua; embossed "127"
										1	bottle; body; aqua
										1	nail; machine cut
										2	nail; wrought
										1	bone; sawn; mammal
										1	porcelain; body; blue hand-painted; burnt
										2	window glass; aqua
										16	nail; machine cut
										4	nail; wrought
										1	bone
										1	tooth fragment; mammal
										1	redware; body; black glaze
										1	redware; rim; slip trail
										1	redware; body; tin glazed?
										3	pearware; body; blue transfer print
										1	pearware; base; undecorated
										1	pearware; body; undecorated
										1	pearware; rim; hand-painted overglaze
										1	porcelain; base; bowl; undecorated
										3	whiteware; body; undecorated
										1	stoneware; body; white salt-glazed;
										1	embossed
										1	stoneware; body; engine-turned
										1	stoneware; gray salt-glazed ext.; blue
										1	decoration; American blue and gray
										1	pipe stem; kadin
										4	bottle; body; aqua
										1	flat stock; iron
										1	horseshoe fragment
										5	nail; machine cut
										1	hardware; iron?
										5	bone; large mammal
										1	tusk
										1	tooth fragment; mammal