

Attachment 1

Sanitary Sewer Rehabilitation Contract Drawings



TOWN OF BELMONT, MASSACHUSETTS

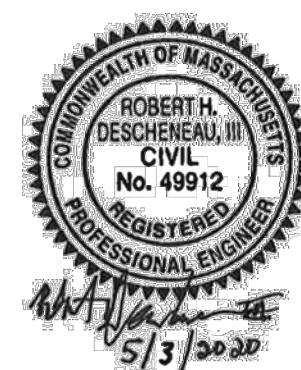
SEWER SYSTEM REHABILITATION
INFLOW/INFILTRATION REMOVAL
MWRA PROJECT NO. WRA-P11-04-3-1116

INDEX TO DRAWINGS

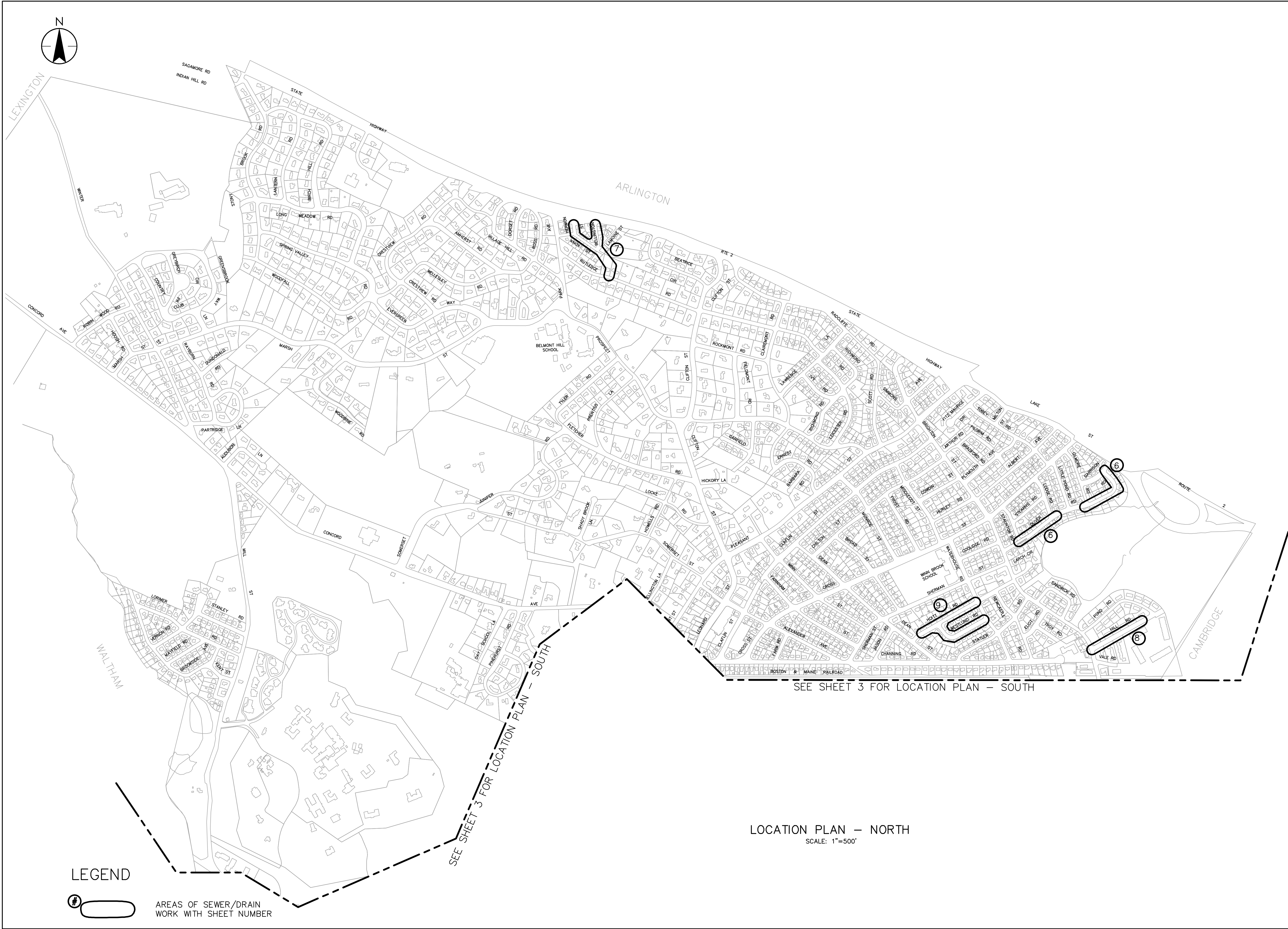
SHEET NO.	DRAWING NO.	TITLE
1	G-001	COVER
2	G-002	KEY PLAN -- NORTH
3	G-003	KEY PLAN -- SOUTH
4	C-001	LEGEND, ABBREVIATIONS AND GENERAL NOTES
5	C-101	BARTLETT AVENUE AND MAPLE STREET
6	C-102	OLIVER ROAD
7	C-103	BELLINGTON STREET, KNOX STREET AND HERMON STREET
8	C-104	HILL ROAD
9	C-105	WESTLUND ROAD AND HOITT ROAD
10	C-106	HOUGHTON ROAD, HERBERT ROAD AND SHAW ROAD
11	C-107	LIVERMORE ROAD
12	C-108	BETTS ROAD
13	C-501	DETAILS 1 OF 2
14	C-502	DETAILS 2 OF 2

MAY 2020

Project Number: 195113362



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2020/05/08 2:20 PM JY 2020/05/08 2:20 PM JY





Street Address
City, Prov/State County Code/Zip
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Revision

By

Appd.

Y1MM/DD

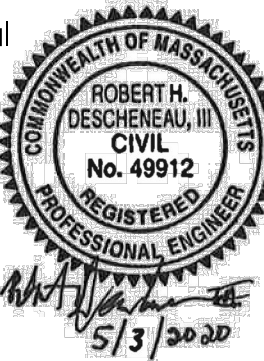
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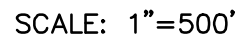
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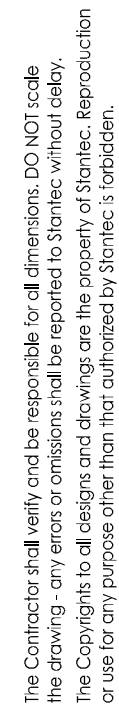
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Client/Project
TOWN OF BELMONT, MASSACHUSETTS
MWA PROJECT NO. WRA-P11-04-3-1116
SEWER SYSTEM REHABILITATION
INFLOW/INFILTRATION REMOVAL
BELMONT, MASSACHUSETTS
KEY PLAN - NORTH

Permit-Seal

Project Number: 195113362
File Name: 2_G-002.DWG
Dwn. Chkd. Dsgn. 20.05.03
Drawing No. G-002
Revision Sheet
0 2 of 14

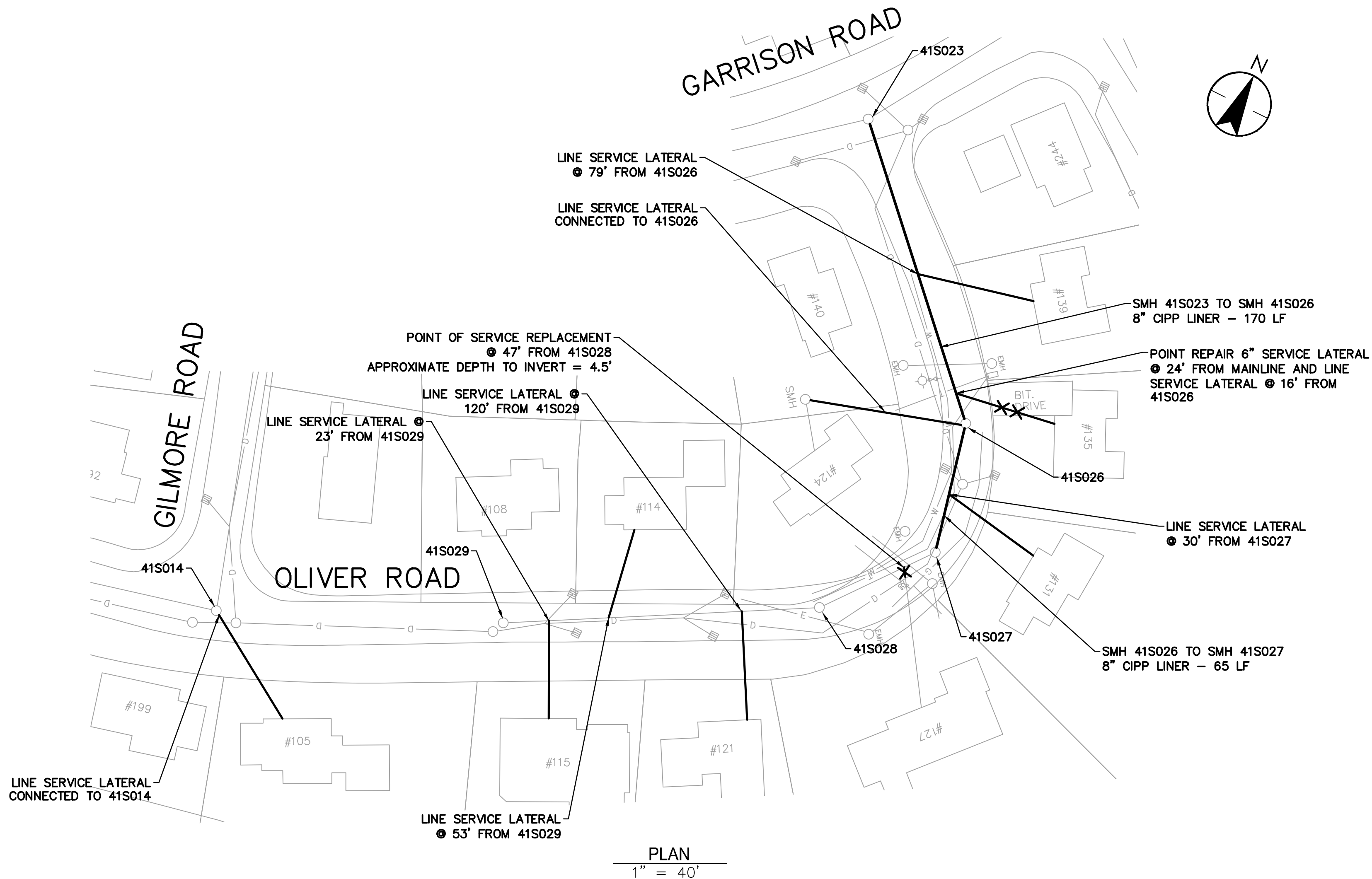
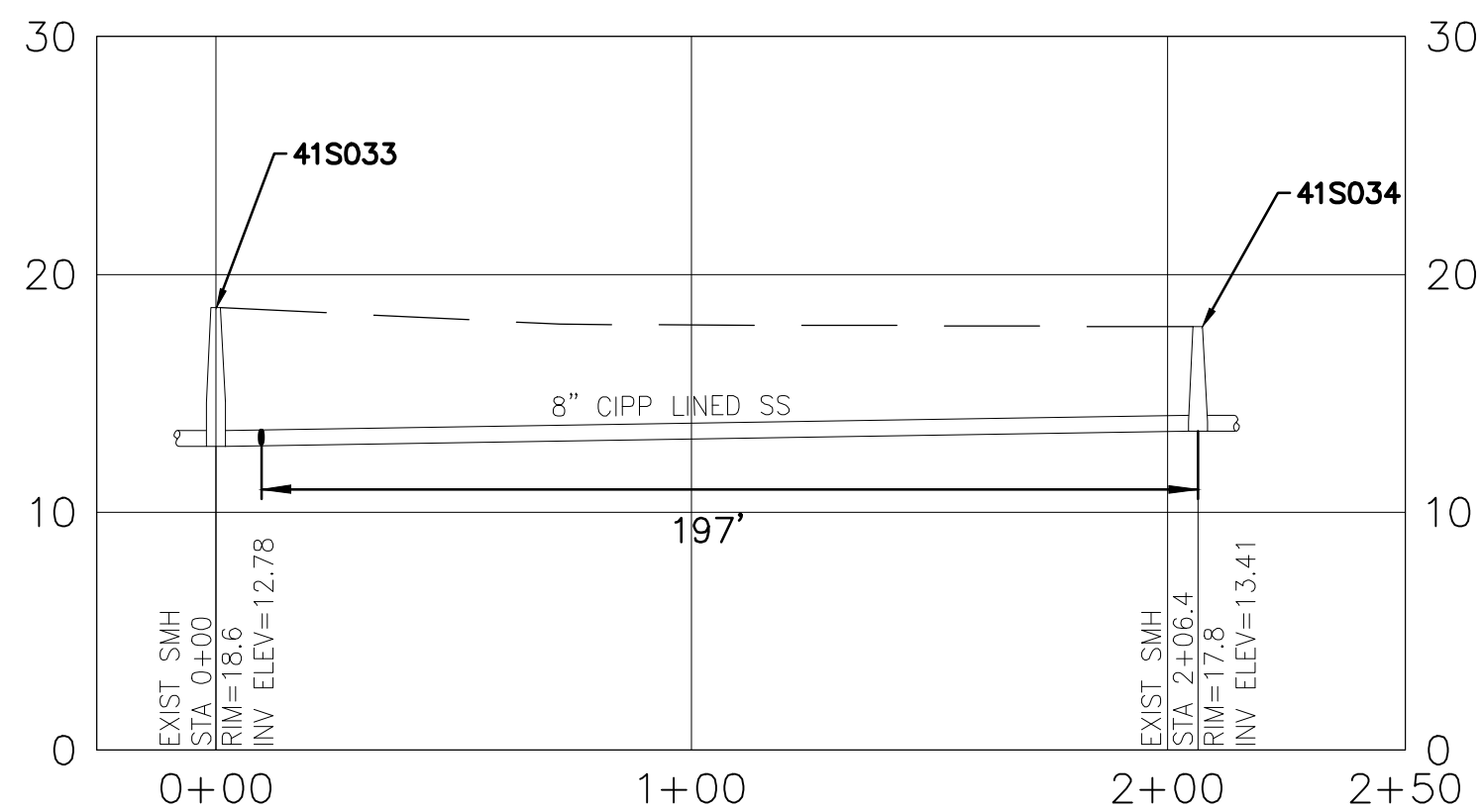


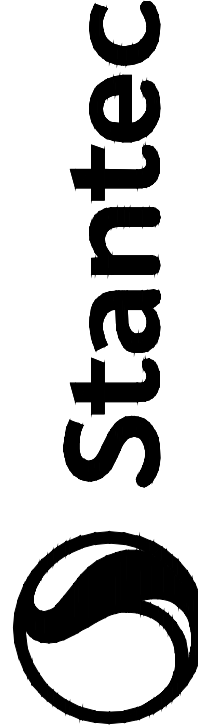
SEE SHEET 2 FOR LOCATION PLAN – NORTH



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ORIGINAL SHEET - ANSI D





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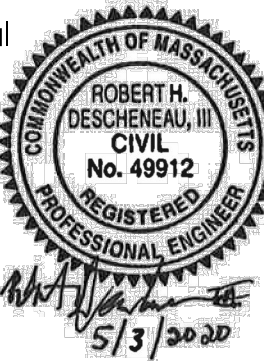
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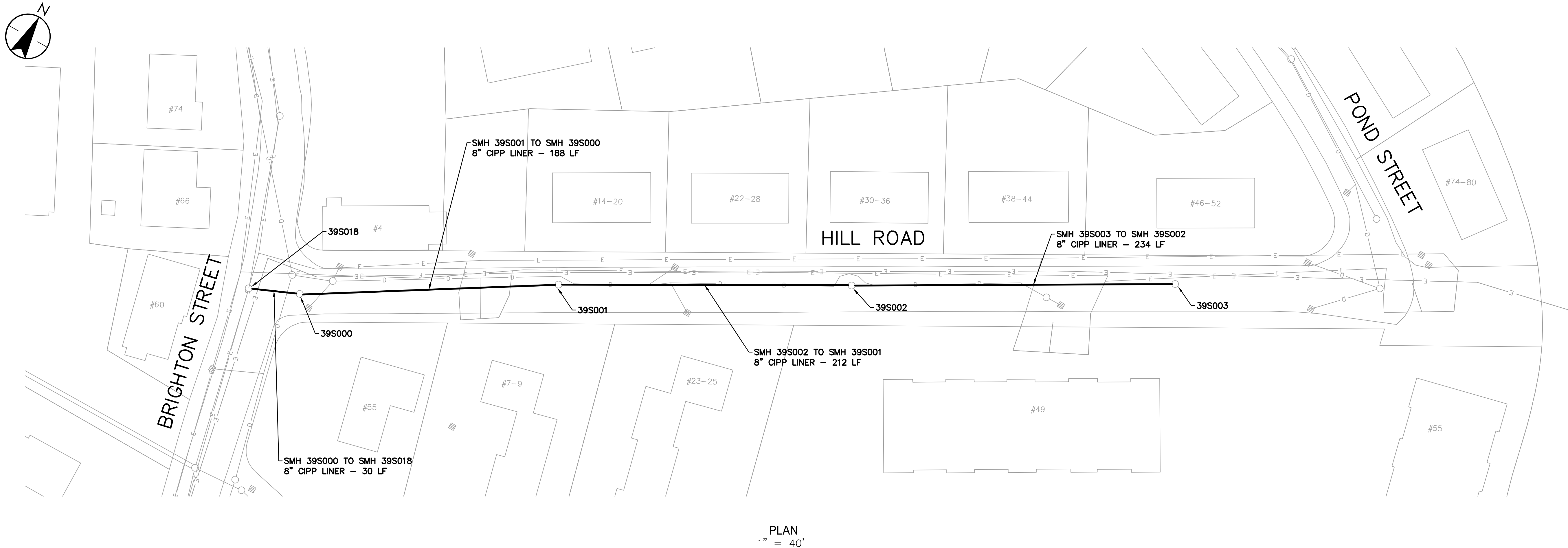
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TOWN OF BELMONT, MASSACHUSETTS
MWA PROJECT NO. WRA-P11-04-3-1116
SEWER SYSTEM REHABILITATION
INFLOW/INFILTRATION REMOVAL
BELMONT, MASSACHUSETTS
OLIVER ROAD

Permit-Seal


Project Number: 195113362
File Name: C-102 OLIVER.DWG
AMD JEM RHD 20.05.03
Dwn. Chkd. Dsgn. YYMMDD
Drawing No. C-102
Revision Sheet
0 6 of 14

V:\1951\Drawings\195113362_S\cadd\c\Manlines Sewer Linings\c\104 Hill.dwg
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ORIGINAL SHEET - ANSI D



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TOWN OF BELMONT, MASSACHUSETTS
MWRA PROJECT NO. WRA-P11-04-3-1116
SEWER SYSTEM REHABILITATION
INFLOW/INFILTRATION REMOVAL
BELMONT, MASSACHUSETTS
HILL ROAD

Permit-Seal

Project Number: 195113362
File Name: C-104 HILL.DWG

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JEM

RHD

20.05.03

Dwn.

Chkd.

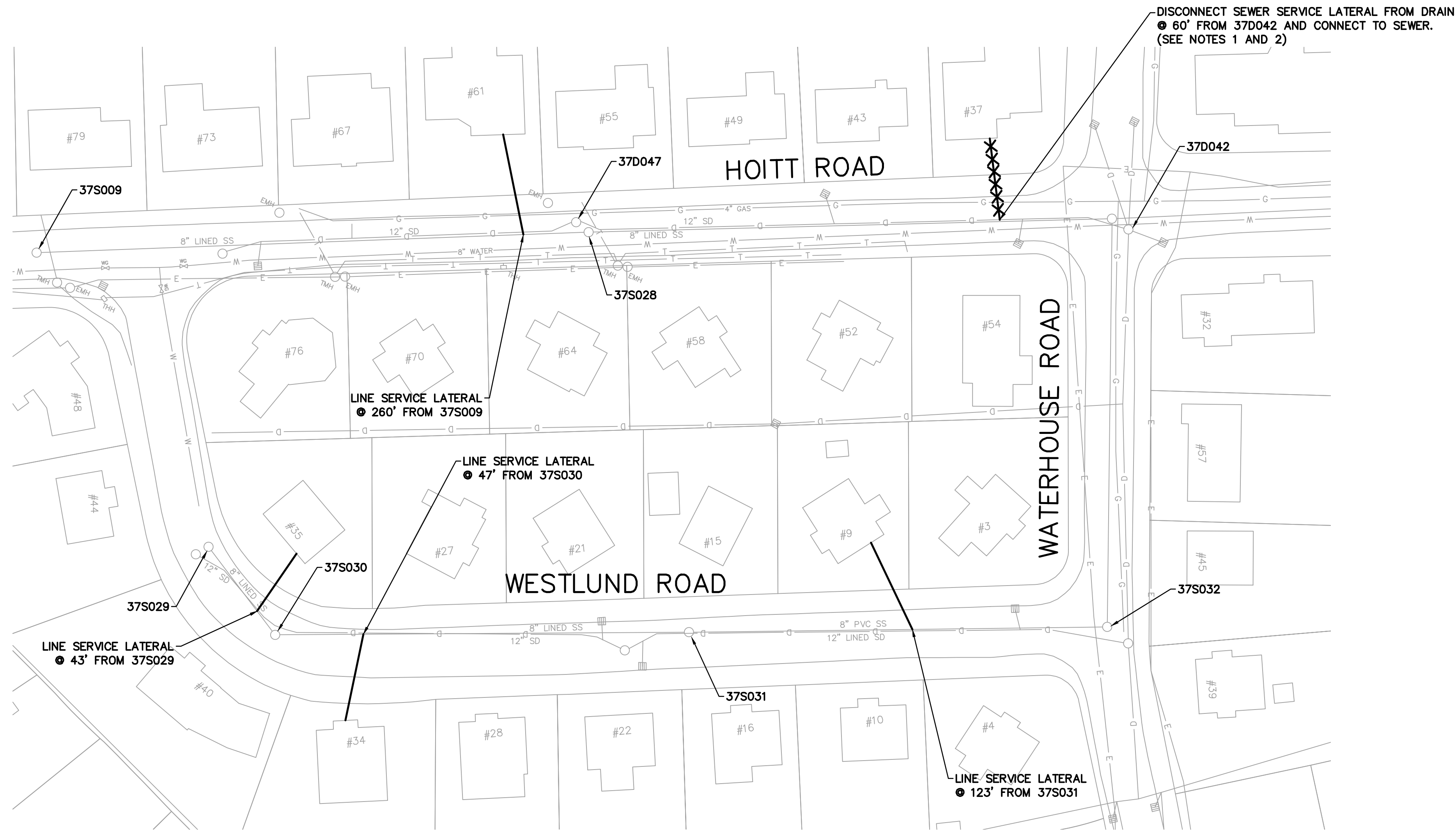
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Drawing No. C-104

Revision Sheet

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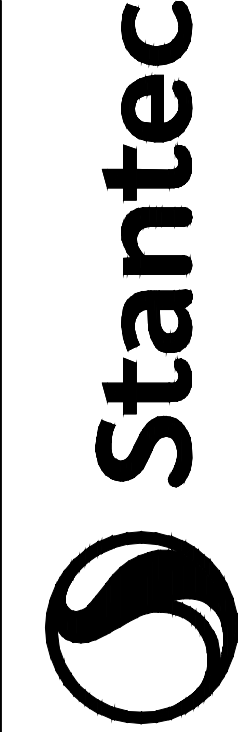
NOTES:

1. THE CONTRACTOR SHALL CONDUCT DYED-WATER TESTS TO POSITIVELY IDENTIFY SEWER AND STORM DRAIN SERVICE LATERALS PRIOR TO RECONNECTION. THE CONTRACTOR SHALL COORDINATE THE DYED-WATER TESTS WITH THE HOMEOWNER AND THE OWNER'S REPRESENTATIVE.

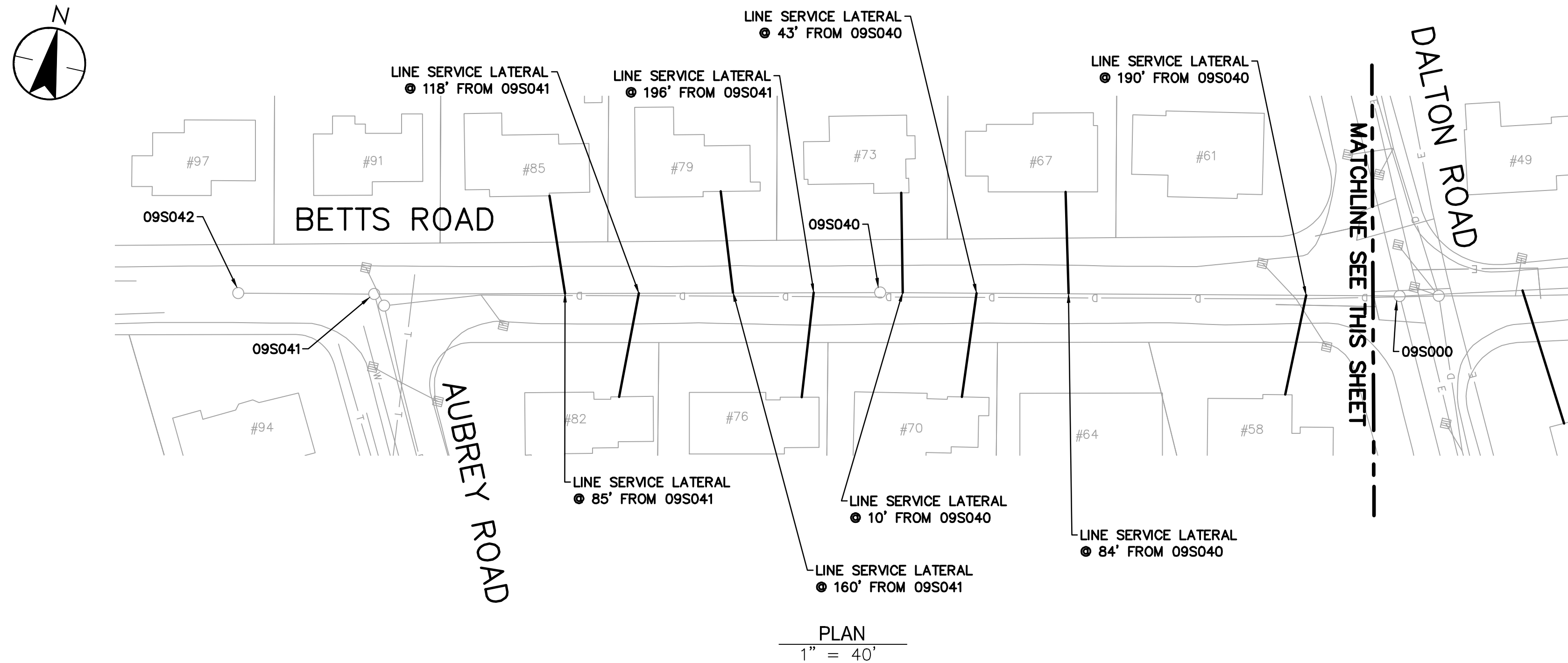
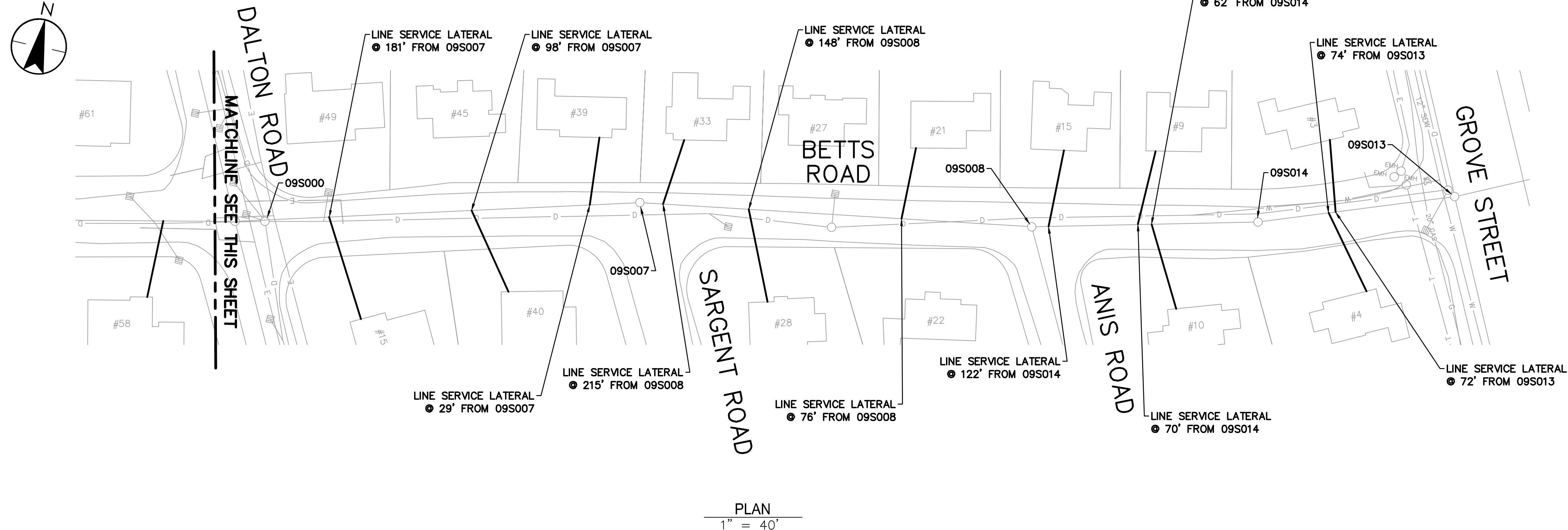
2. THE CONTRACTOR SHALL MAINTAIN AND/OR REMOVE AND REPLACE THE EXISTING SEWER WITHIN THE LIMIT OF WORK.

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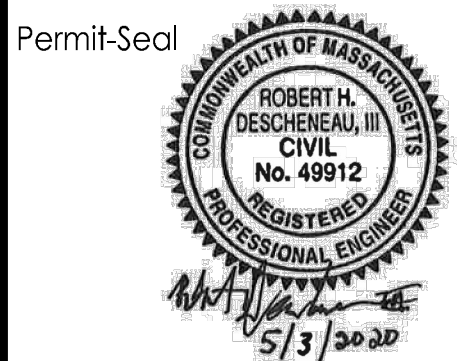
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10 of 14

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Client/Project
TOWN OF BELMONT, MASSACHUSETTS
MWRA PROJECT NO. WRA-P11-04-3-1116
SEWER SYSTEM REHABILITATION
INFLOW/INFILTRATION REMOVAL
BELMONT, MASSACHUSETTS
BETTS ROAD



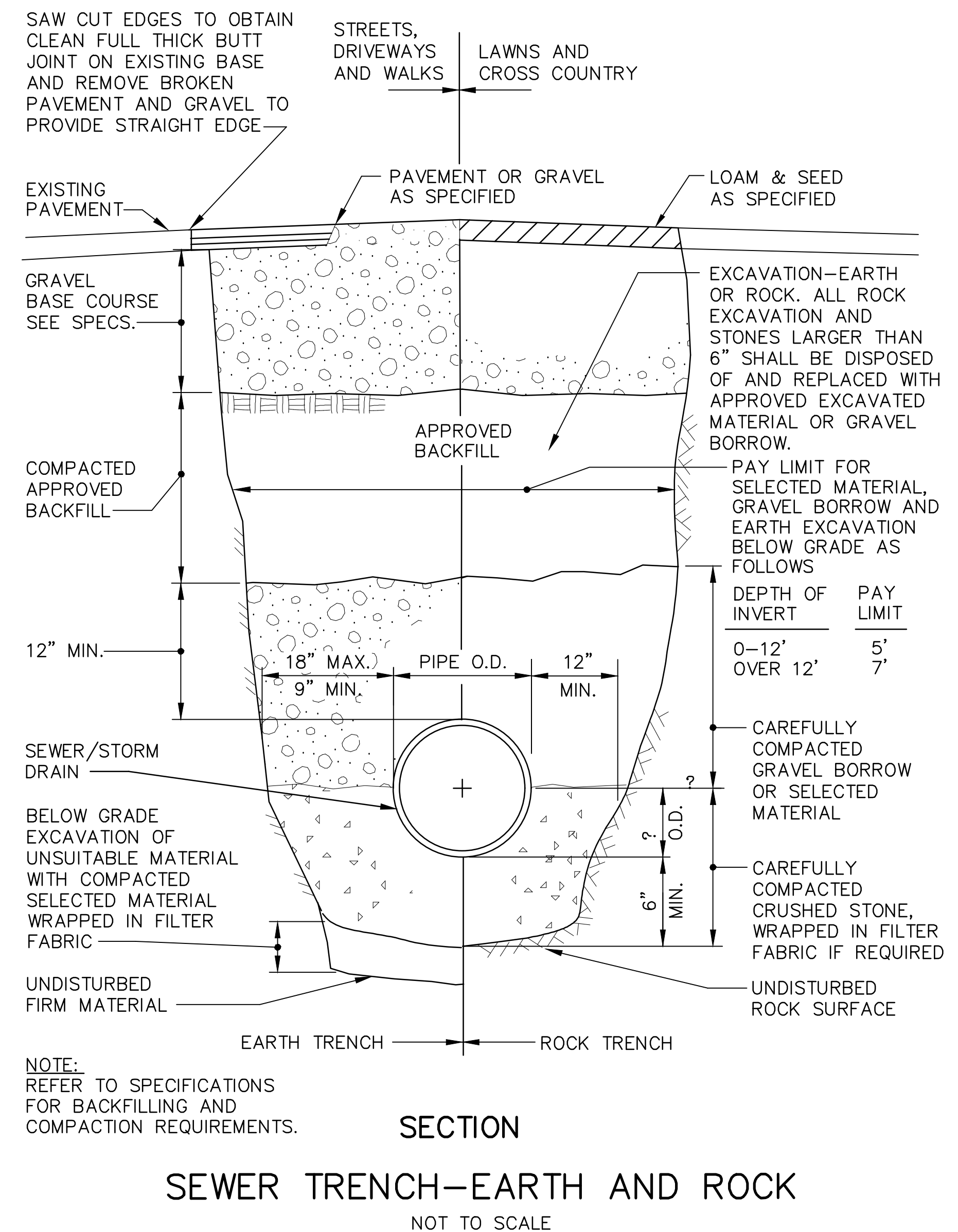
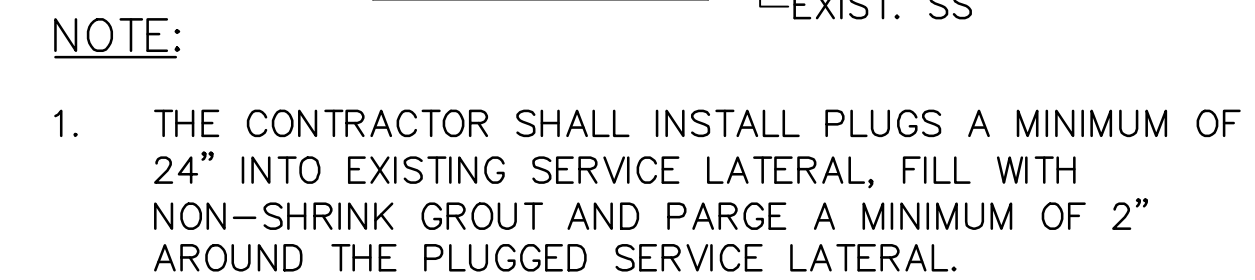
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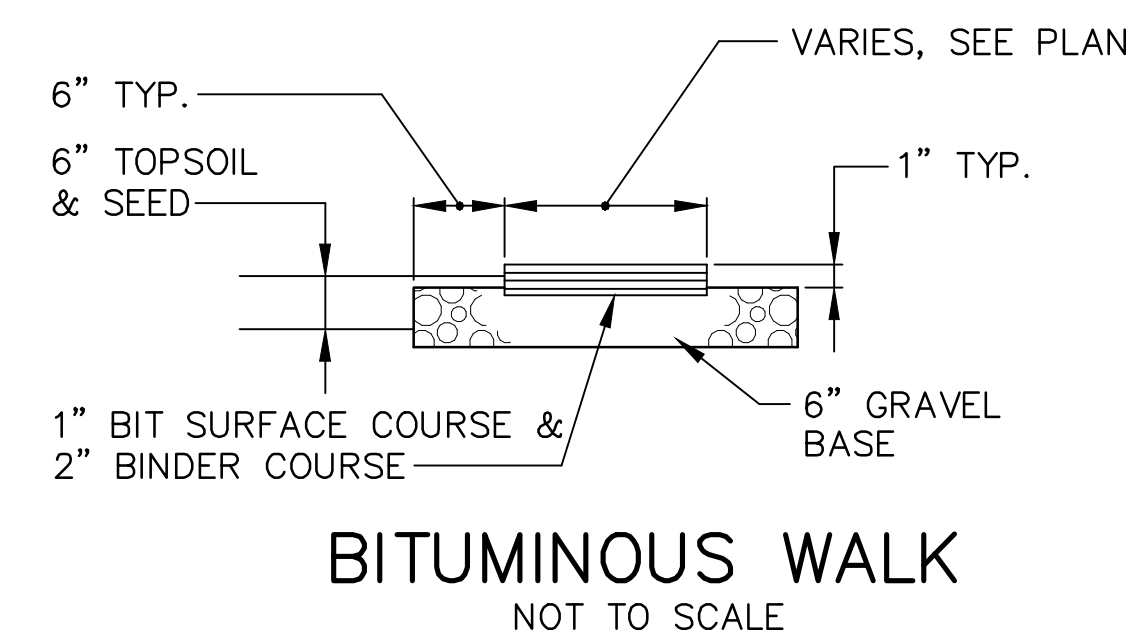
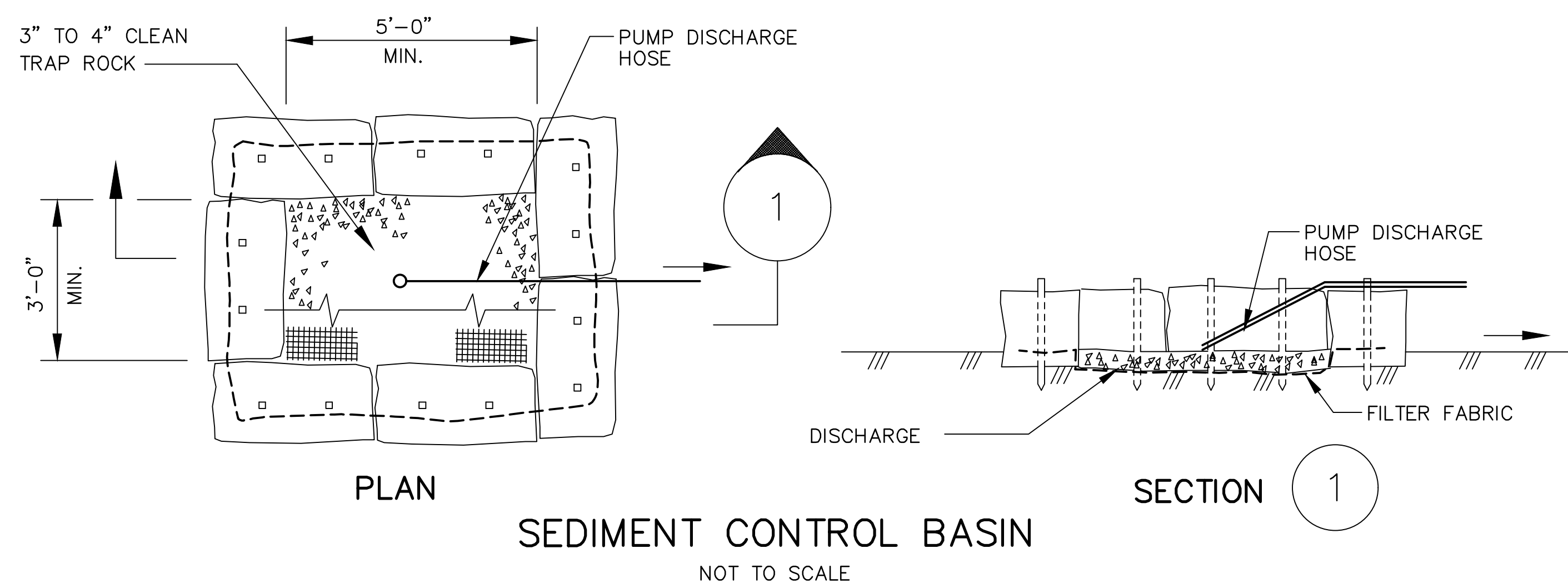
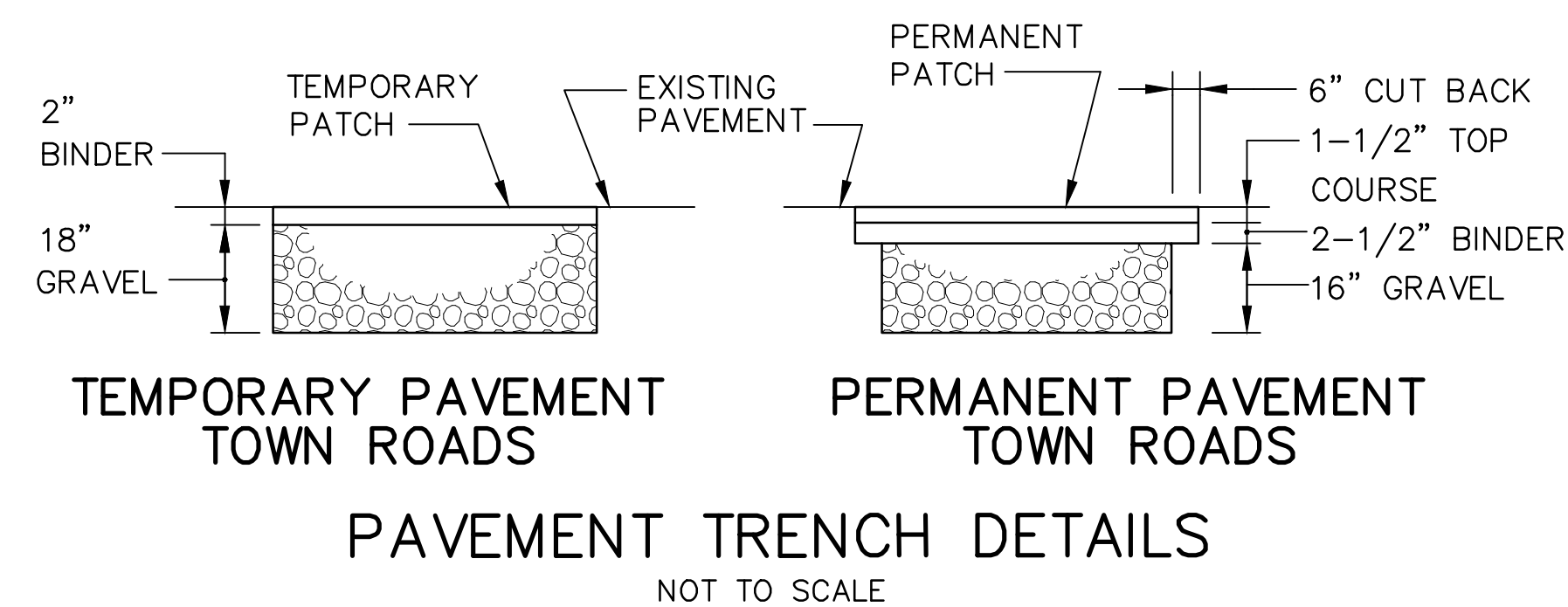
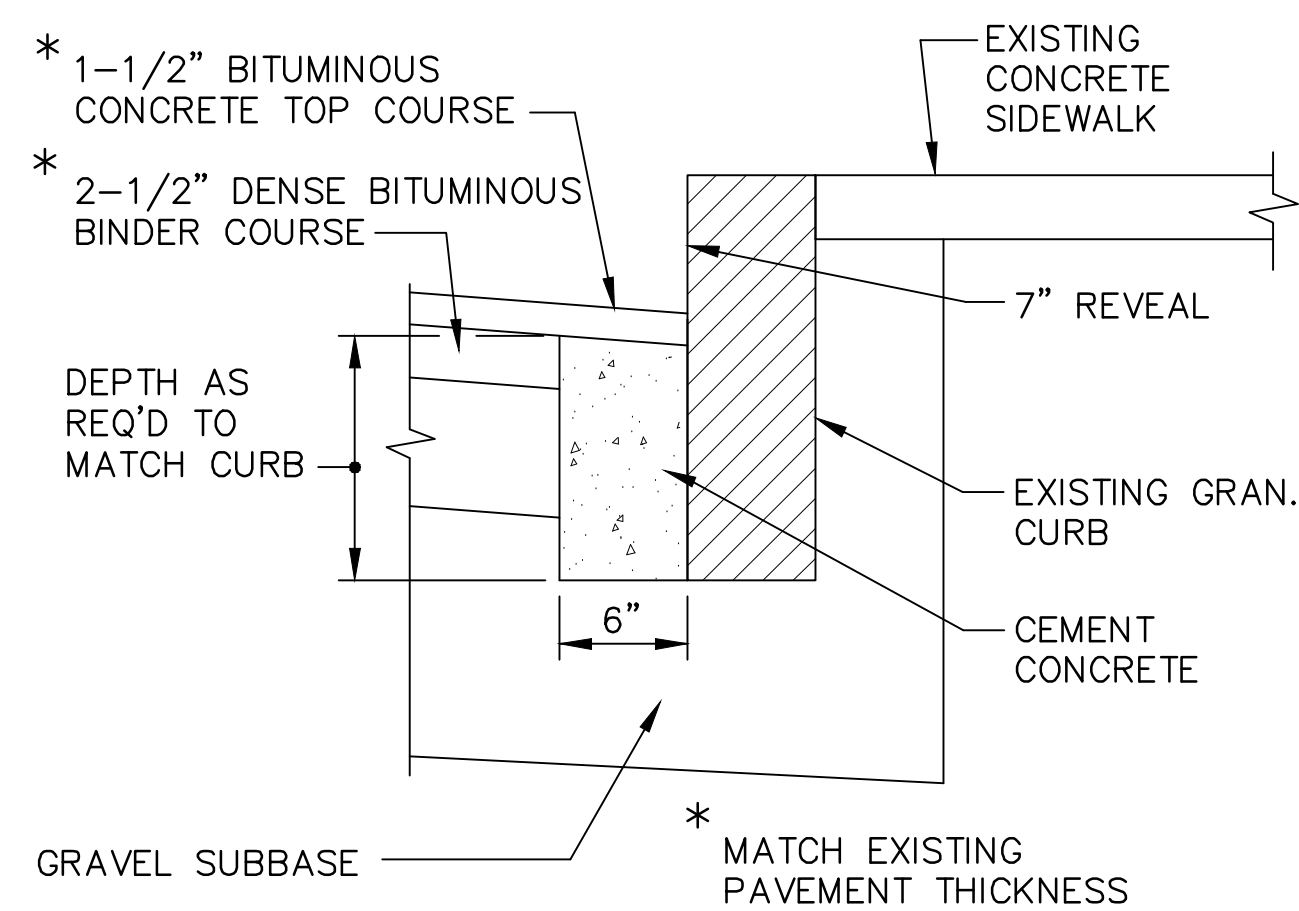
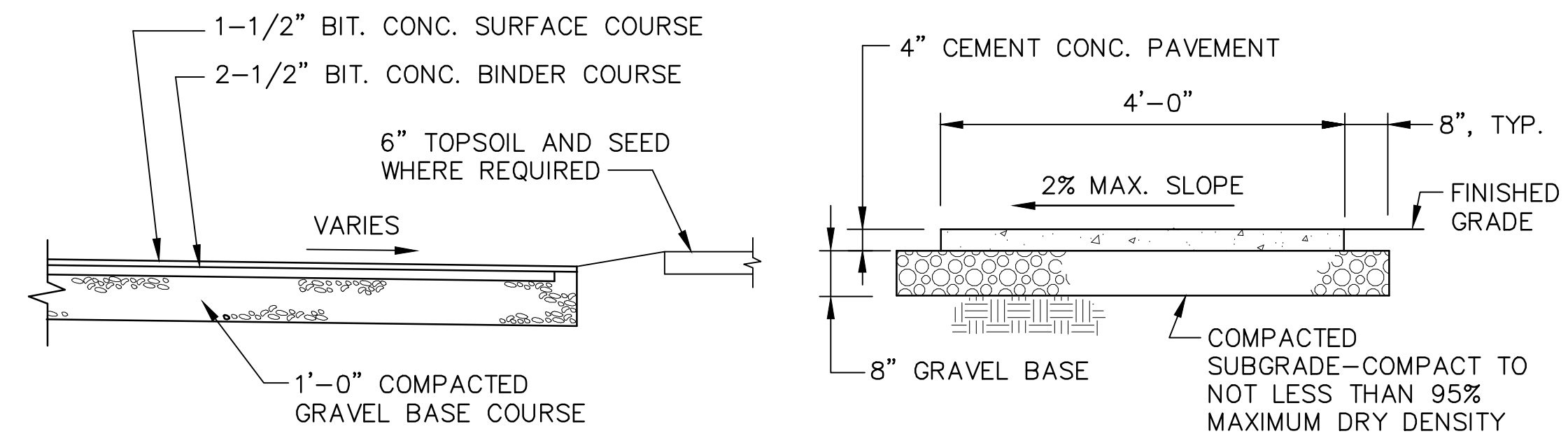
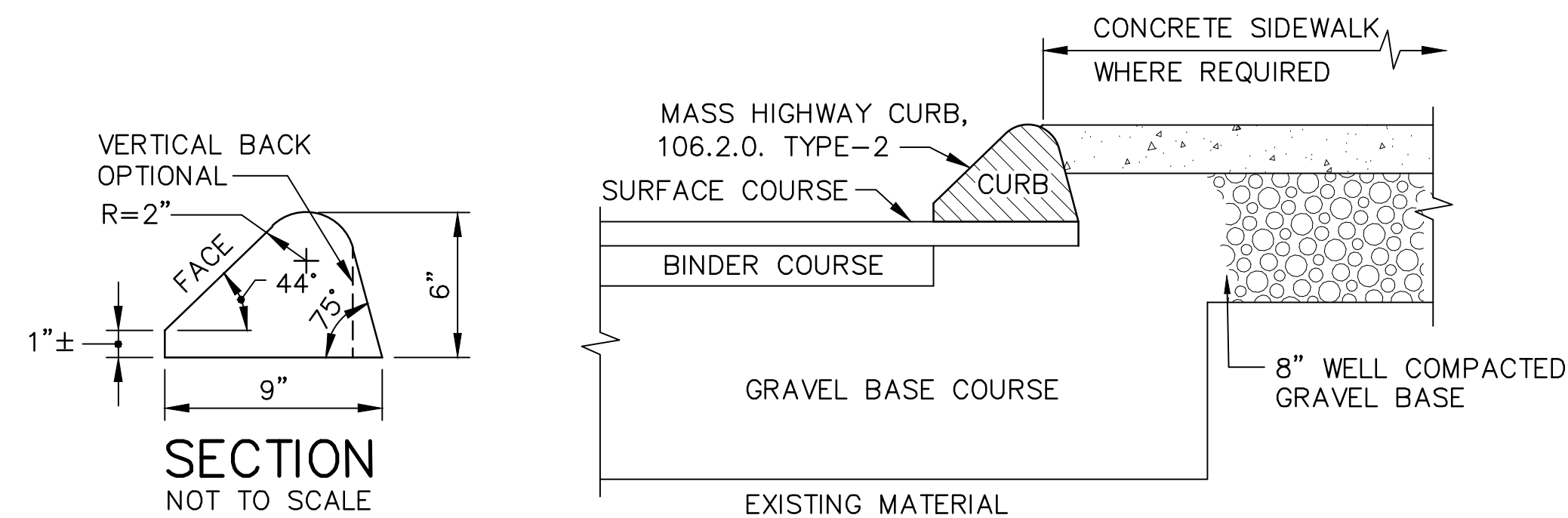
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AMD	JEM	RHD	20.05.03
Dwn.	Chkd.	Dsgn.	YY.MM.DD

Drawing No. C-108

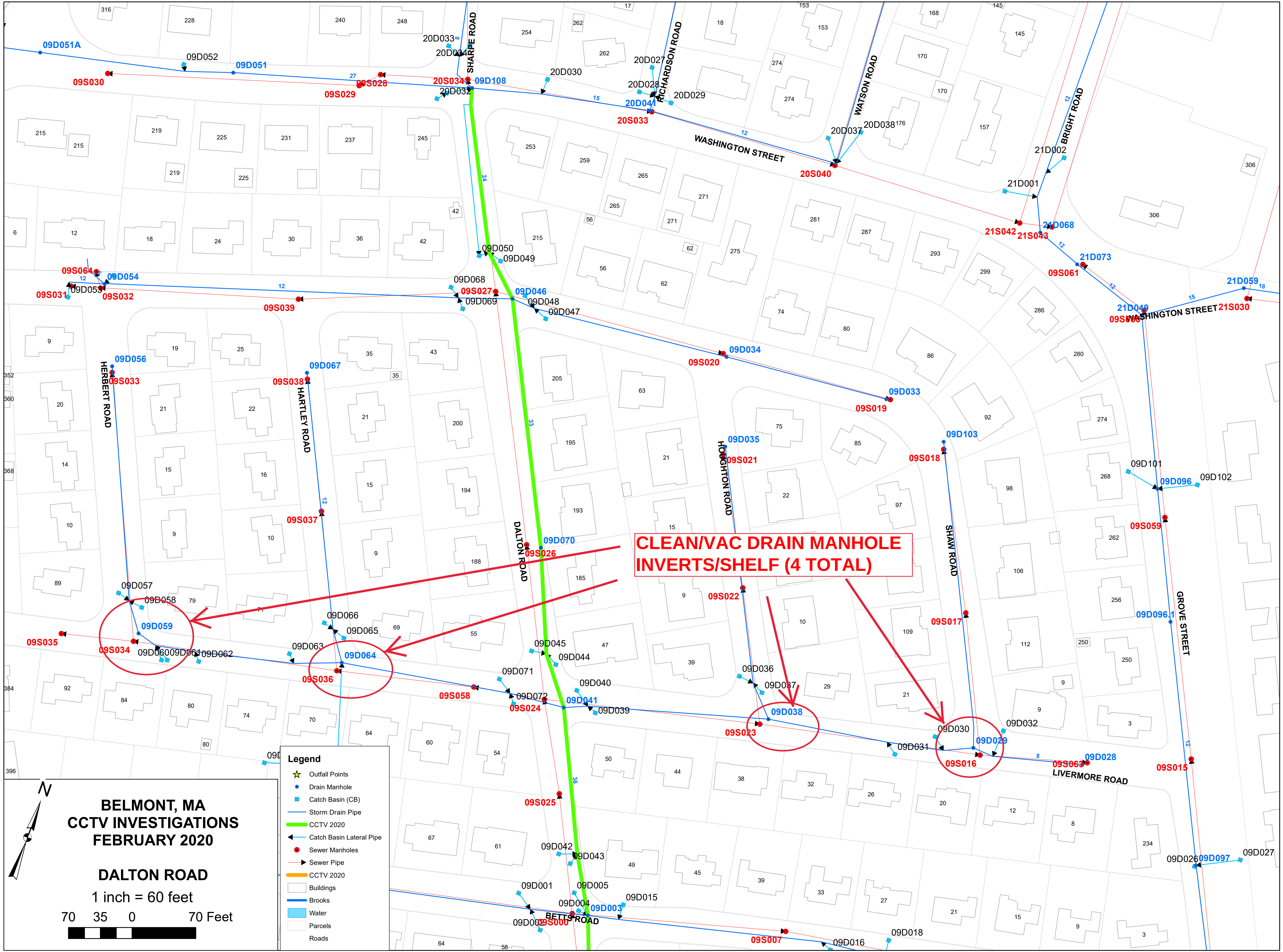
Revision Sheet





Attachment 2

CCTV Inspection Figures and Locations



**CLEAN/VAC DRAIN MANHOLE
INVERTS/SHELF (4 TOTAL)**

N

BELMONT, MA

CCTV INVESTIGATIONS

FEBRUARY 2020

DALTON ROAD

1 inch = 60 feet

70

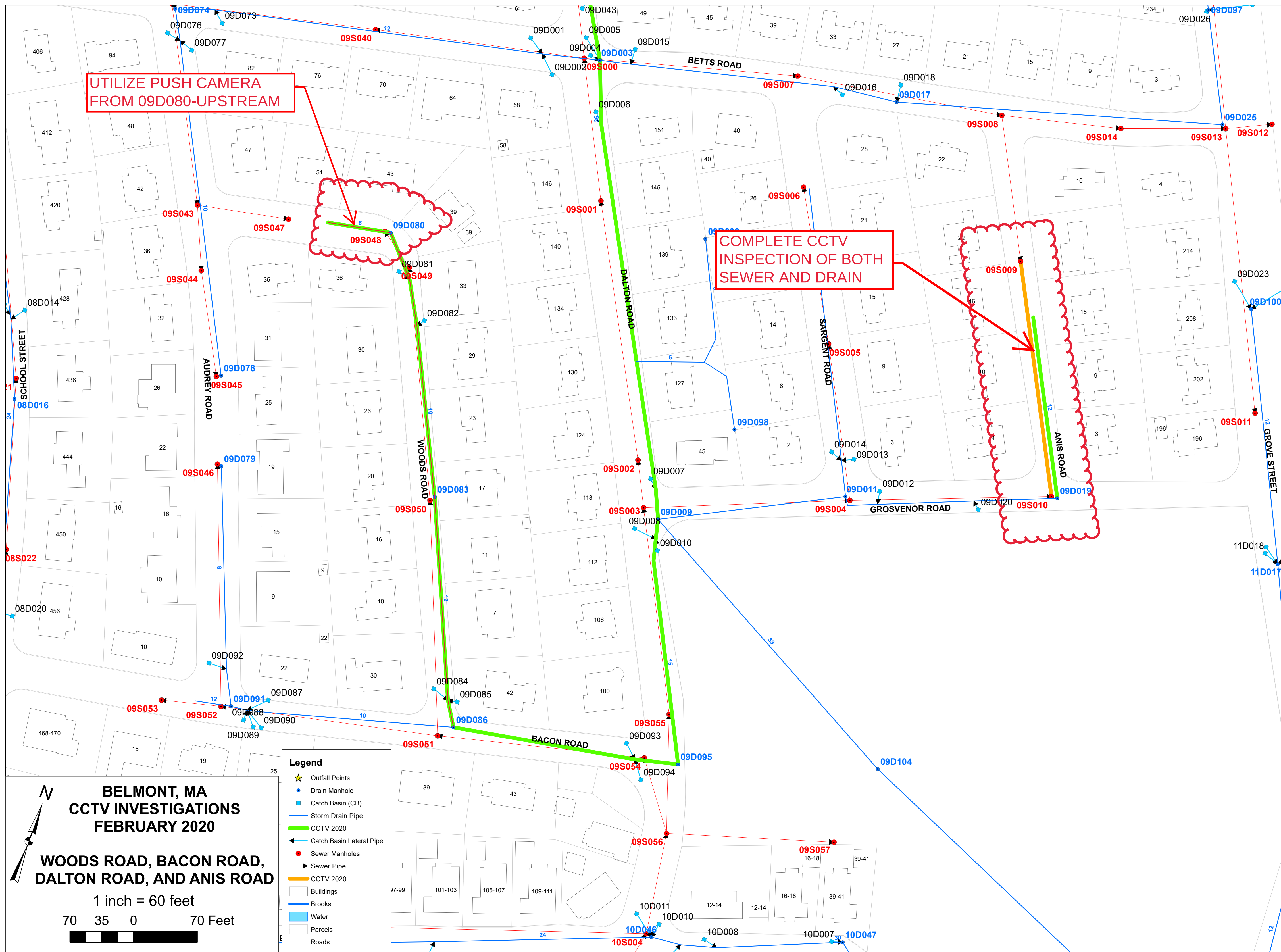
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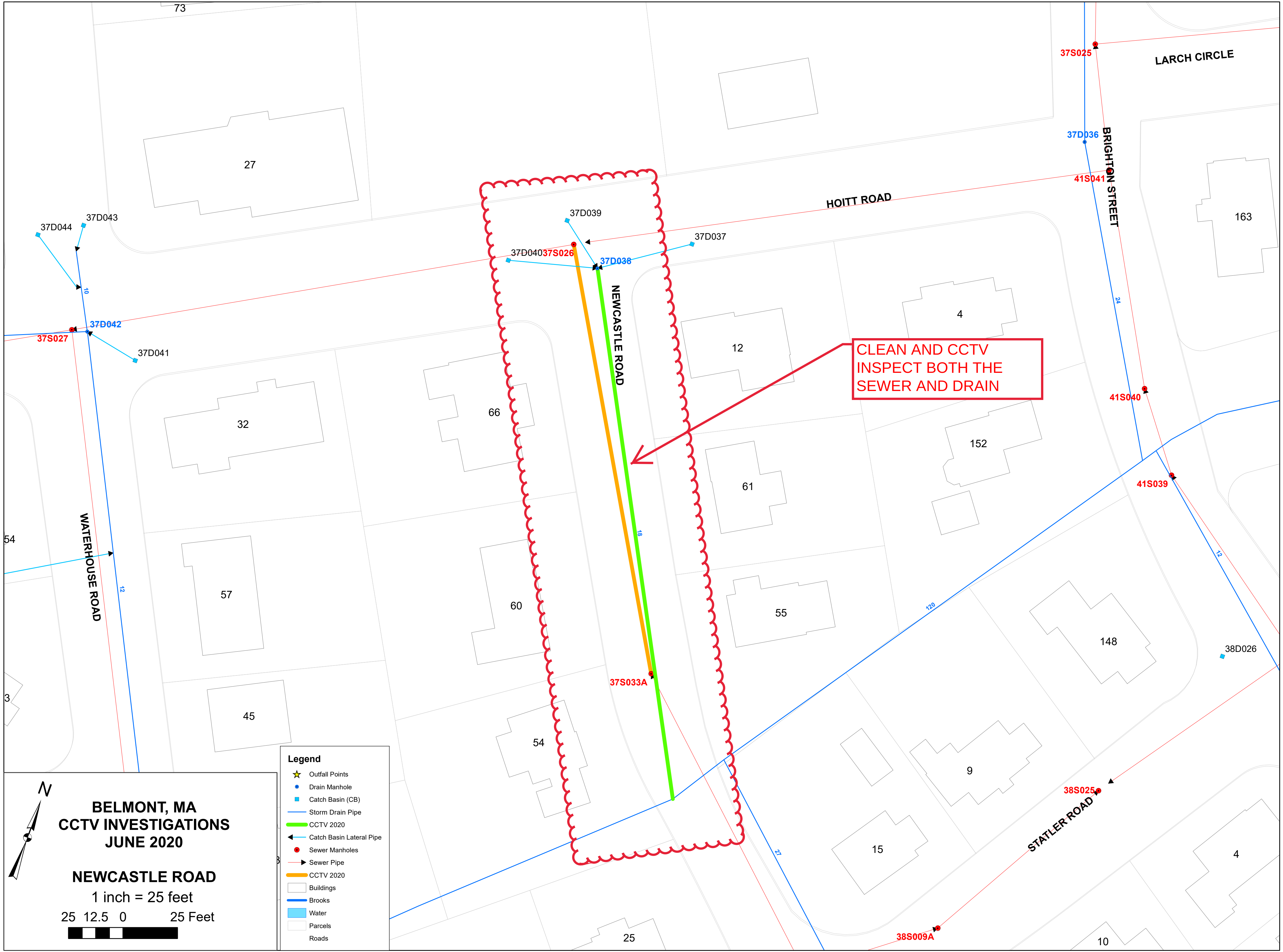
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70 Feet

Legend

- ★ Outfall Points
- Drain Manhole
- Catch Basin (CB)
- Storm Drain Pipe
- Catch Basin Lateral Pipe
- Sewer Manholes
- Sewer Pipe
- CCTV 2020
- ▭ Buildings
- ▭ Brooks
- ▭ Water
- ▭ Parcels
- ▭ Roads





BELMONT, MA
CCTV INVESTIGATIONS
JUNE 2020

NEWCASTLE ROAD
1 inch = 25 feet

25 12.5 0 25 Feet

- Legend**
- ★ Outfall Points
 - Drain Manhole
 - Catch Basin (CB)
 - Storm Drain Pipe
 - CCTV 2020
 - ← Catch Basin Lateral Pipe
 - Sewer Manholes
 - Sewer Pipe
 - CCTV 2020
 - ▭ Buildings
 - Brooks
 - ▭ Water
 - ▭ Parcels
 - Roads

TOWN OF BELMONT, MA

Figure 1 Upper Tributary Sampling Results Sub-Catchment Area 8-1 (Wellington Brook)

Illicit Discharge Investigations
July 2020

1 inch = 125 feet

250 125 0 250 Feet

LEGEND

- 8-1
- Sample Locations
- Outfall Points
- Drain Manhole
- Catch Basin
- Drain - New/Rehabilitated
- Drain - No past CCTV/Rehabilitation
- Drain - Past CCTV but No Past Rehabilitation
- Catch Basin Outlet Drain
- Sewer Manholes
- Sewer - New/Rehabilitated
- Sewer - Past CCTV but No Past Rehabilitation
- Sewer - No Past CCTV/Rehabilitation
- Stream/Brook
- Water
- House/Building
- House/Building with Replaced/Lined Sewer Service
- House/Building with Grouted Sewer Service

SAMPLE 8-1-3
3/27/20 >50,000
6/10/20 200

SAMPLE 8-1-4
3/27/20 >50,000
6/10/20 100

SAMPLE 8-1-13
6/10/20 1400

SAMPLE 8-1-12
6/10/20 200

SAMPLE 8-1-2
3/27/20 21
6/10/20 100

SAMPLE 8-1-11
6/10/20 <100

SAMPLE 8-1-8
6/10/20 <100

SAMPLE 8-1-6
3/27/20 >50,000
6/10/20 400

SAMPLE 8-1-10
6/10/20 <100

SAMPLE 8-1-9
3/27/20 38

SAMPLE 8-1-9A
3/27/20 2

SUB-CATCHMENT 8-1
DISCHARGE POINT

CLAYPIT POND

OF 7

OF 8

OF 6

OF 7

OF 8

OF 6



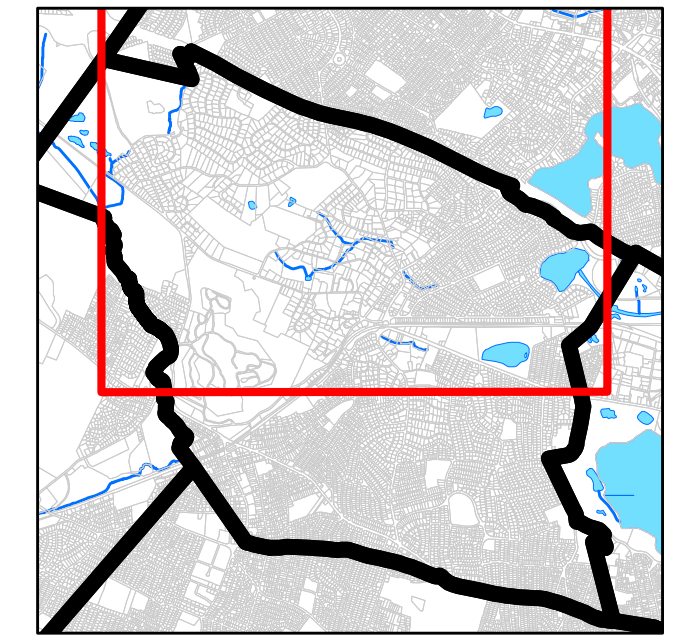


LEGEND

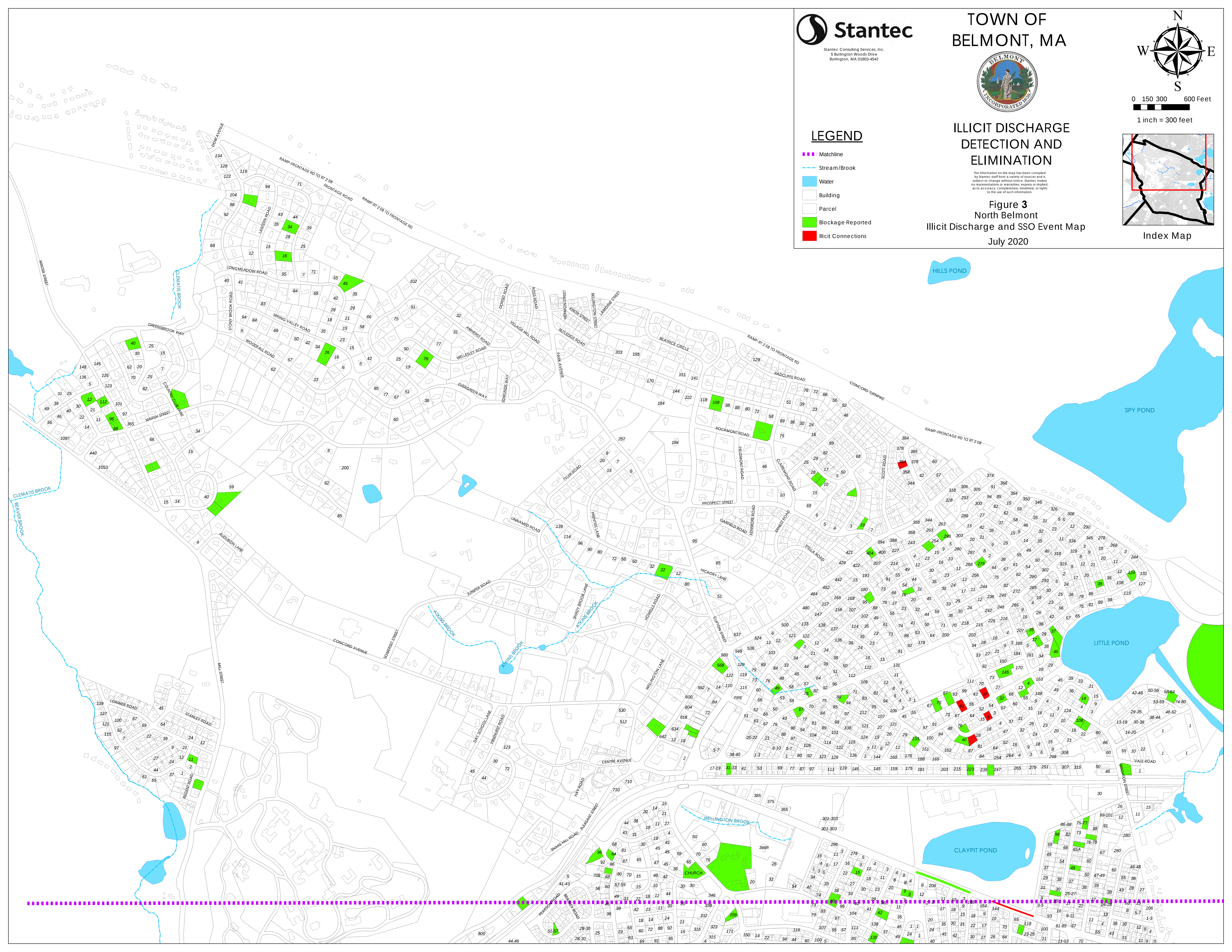
- Matchline
- Stream/Brook
- Water
- Building
- Parcel
- Blockage Reported
- Illicit Connections

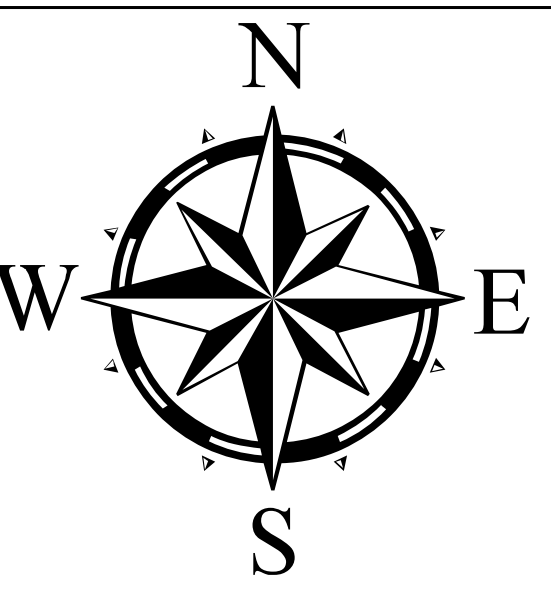
**ILLICIT DISCHARGE
DETECTION AND
ELIMINATION**

Figure 3
North Belmont
Illicit Discharge and SSO Event Map
July 2020



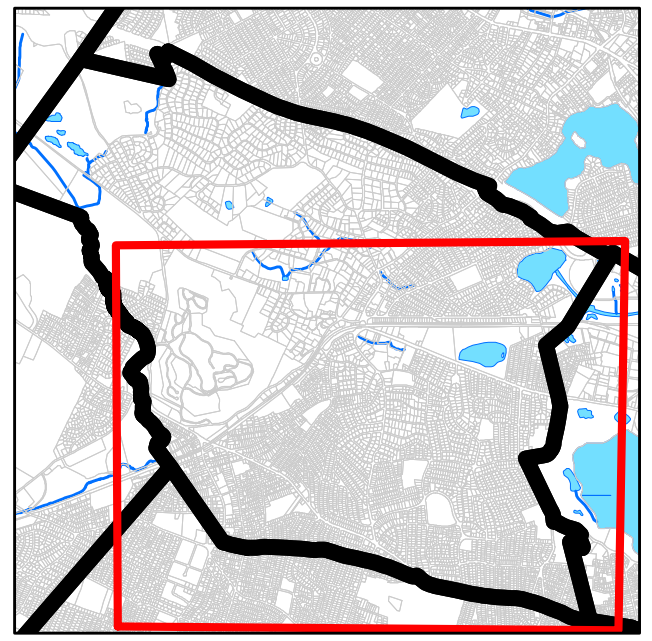
Index Map





0 150 300 600 Feet

1 inch = 300 feet



Index Map

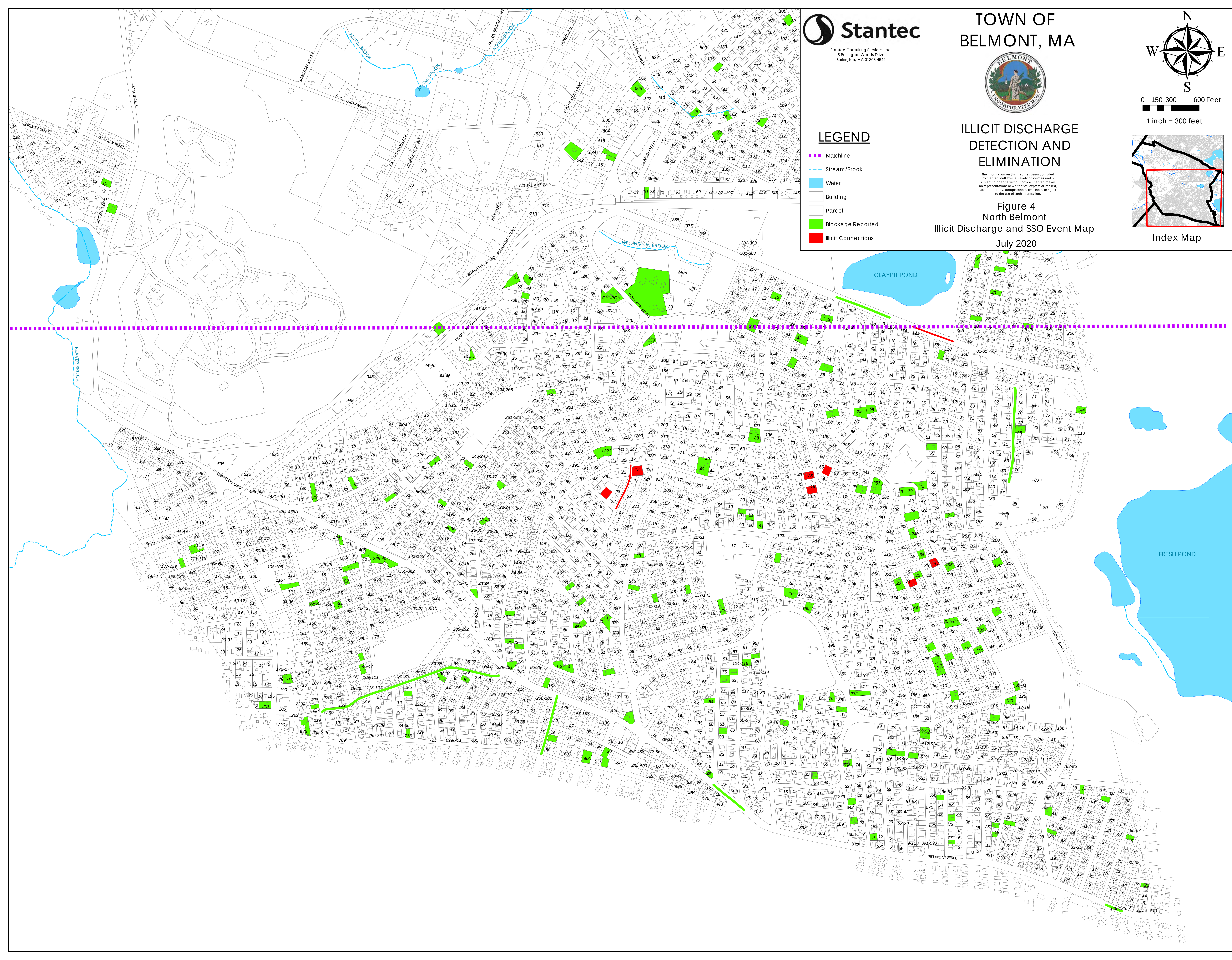
LEGEND

- Matchline
- Stream/Brook
- Water
- Building
- Parcel
- Blockage Reported
- Illicit Connections

ILLICIT DISCHARGE DETECTION AND ELIMINATION

Figure 4
North Belmont
Illicit Discharge and SSO Event Map
July 2020

The information on this map has been compiled by Stantec staff from a variety of sources and is subject to change without notice. Stantec makes no representation or warranty, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information.



BELMONT, MASSACHUSETTS
2020 IDDE INVESTIGATIONS - EPA Compliance Report July 2020

TABLE 1
MYSTIC RIVER WATERSHED - CLEAN AND CCTV INSPECTIONS
SUMMARY OF FINDINGS AND RECOMMENDATIONS

Street	Outfall Area	Priority*	Type	Manhole No.			Pipe Diameter (inches)	Pipe Material	Length Surveyed (feet)	Approx. Segment Length (feet)	Joint Spacing (feet)	No. of Point Repairs	No. of Point Repairs Liners	Point Repair Locations **	Recommended Rehabilitation		No. of Service Connections	No. of Protruding Services	Location of Protruding Services	No. of Service Connections Replaced	Location of Services Replaced **	No. of Service Connections Lined	Location of Services Lined **	Rehab Manhole	New Manhole	Notes	
				Direction	Start	End									Line	Replace											
OUTFALL 2																											
Dalton Rd	2	2	Drain	Downstream	09D108	09D046	24	RCP	239	239	5				NRR	NRR	0									Pipe is in good structural condition; all joints appear to have some mineral deposits indicating past minor seepage, but no active infiltration; capped service infiltrating at 198' <0.1 gpm	
Dalton Rd	2	2	Drain	Downstream	09D046	09D070	24	RCP	270	270	5				NRR	NRR	5									Pipe is in good structural condition; all joints appear to have some mineral deposits indicating past minor seepage, but no active infiltration; 4 of 5 services steady flow at 0.10 gpm	
Dalton Rd	2	2	Drain	Downstream	09D070	09D041	24	RCP	180	180	5				NRR	NRR	4									Pipe is in good structural condition; all joints appear to have some mineral deposits indicating past minor seepage, but no active infiltration; fine minor root at one joint; service at 16' has moderate deposits in service (25%); 3 of 4 services steady flow at 0.1 gpm; service connection infiltration dripper at 132'(12:00), 0.05 gpm	
Dalton Rd	2	3	Drain	Downstream	09D041	09D003	24	RCP	227	227	5				227	NRR	2									Pipe is in good structural condition; all joints appear to have some minor to moderate mineral deposits indicating past minor seepage, one joint with active infiltration 0.25 gpm; small hole in pipe with minor seepage 0.05 gpm; all services steady flow at 0.1 gpm;	
Dalton Rd	2	4	Drain	Downstream	09D003	09D009	24	RCP	511	511	5				511	NRR	12			12	All pipe connections					Pipe is in good structural condition; active infiltration at several joints total of 1.0 gpm, all joints appear to have some minor to moderate mineral deposits indicating past minor seepage; all services are break-in connections that are poor or not standard, several services protruding 1", poor seal at connection; 2" hole for service at 397'(9:00)	
Woods Rd	2	2-INC	Drain	Upstream	09D080	None	6	VC	10		3				NRR	0	0									minor roots; bend at 10' that camera could not navigate; severall other moderate cracks	
Woods Rd	2	4	Drain	Downstream	09D080	09D083	10	VC	297	297	3	1		42'-65'	297	NRR	9			2	54'(3:00), 162'(9:00)					Severe longitudinal cracks from 42'-65' and servcie at 54' has plastic baseball bat in service; broken service at 162'; several service appear suspicious	
Woods Rd	2	4	Drain	Downstream	09D083	09D086	12	VC	254	254	3				254	NRR	7									Severe longitudinal cracks from 38'-60' and 135'-168' at 12:00 (deformed 5%); severe longitudinal cracks at 116'-142' at 12:00; several other moderate cracks throughout; several services appear suspicious (i.e. possible sewer service)	
Bacon Rd	2	4	Drain	Downstream	09D086	09D095	15	VC	254	254	3				254	NRR	3	1	76'(1")							Minor to moderate roots throughout; several locations with minor to moderate longitudinal cracks at 12:00, partially deformed at 180' (deformed 5%)	
TOTALS									2,242	2,232		1	0		1,543	0	42	1		14		0		0	0		

* 1 (Excellent Condition) - 5 (Severe Deterioration)
** Distance from Starting Manhole in feet (Orientation of Service Lateral)

**BELMONT, MASSACHUSETTS
2020 IDDE CCTV INSPECTIONS**

**TABLE 2
INCOMPLETE CCTV INSPECTIONS**

Street	System	Manhole No.			Pipe Material	Pipe Diameter (inches)	Distance (feet)	Actual Distance (feet)	Comment
		Direction	Start	End					
Woods Rd	Drain	Upstream	09D080	Upstream	VC	6	70		Not completed; Utilize push camera for inspection
Anis Rd	Drain	Upstream	09D019	Upstream	VC	12	200		Not Completed
Anis Rd	Sewer	Downstream	09S009	09S010	VC	8	260		Not Completed
Beatrice Cir	Drain	Upstream	50D021	Upstream	VC	6	60		Not Completed; Utilize push camera for inspection
Newcastle Rd	Sewer	Upstream	37S033A	37S026	PVC	8	200		Added Inspection
Newcastle Rd	Drain	Downstream	37D038	To Culvert	VC	18	245		Added Inspection
TOTALS							1,035	0	

				Table 3 Outfall 8-1 Tributary Sampling																										
Sampling Parameter	Unit	Threshold Value		Sampling Location, Sampling Date, and Measured Value																										
			Sample No.	8-1			8-1-1	8-1-1A	8-1-2			8-1-3			8-1-4			8-1-5			8-1-7	N/A	8-1-8		8-1-9	8-1-9A	8-1-10	8-1-11	8-1-12	8-1-13
			Date	11/8/2016	7/18/2017	8/17/2017	7/18/2017	8/17/2017	8/17/2017	3/27/2020	6/10/2020	8/17/2017	3/27/2020	6/10/2020	8/17/2017	3/27/2020	6/10/2020	8/17/2017	3/27/2020	6/10/2020	9/26/2017	9/26/2017	9/26/2017	6/10/2020	3/27/2020	3/27/2020	6/10/2020	6/10/2020	6/10/2020	6/10/2020
			MH #	Culvert	Culvert	Culvert	23D046	23D046	23D014	23D014	23D014	19D054	19D054	19D054	19D054	19D054	19D054	23D014	23D014	23D014	19D054	19D051	23D014.1	23D014.1	23D042	23D042	19D049	19D050	19D051	19D052
			Location Description	Concord Ave at Claypit Pond	Concord Ave at Claypit Pond	Concord Ave at Claypit Pond	School Street and Orchard from School	School at Orchard from School	School at Bow from 166 School	School at Bow from 166 School	School at Bow from School	Lincoln at Bow from Bow	Lincoln at Bow from Bow	Lincoln at Bow from Bow	Lincoln at Bow from Lincoln	Lincoln at Bow from Lincoln	Lincoln at Bow from Lincoln	School at Bow from Bow	School at Bow from Bow	School at Bow from Bow	Bow and Lincoln from Bow	Lincoln at 90 degree bend in road	Stone at School (Note drain missing from GIS on Stone)	Stone at School	Concord at Emerson from Emerson	Concord at Emerson from Concord	School St from School Entrance	School St from School Entrance	School St from School Entrance	School St from School Entrance
E. Coli	MPN/100mL	235		ND	1700	800	>20,000	>20,000	500	31	100	>20,000	>30,000	400	1000	>30,000	100	>20,000	>30,000	200	>20,000	N.T.	5550	<100	35	2	<100	<100	200	1,400
Surfactants	ppm	0.25		0.25	0.1	0.1	0.1	0.25	0.25	N.T.	N.T.	0.4	N.T.	N.T.	0.15	0	N.T.	0.25	N.T.	N.T.	0.25	N.T.	0.3	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.
Ammonia (NH ₃)	mg/L	0.5		0.3	0.3	0.3	0.3	N.T.	0.1	0	0	1	0	N.T.	0.15	0.25	N.T.	0.1	0	0.5	0.5	0.2	0.2	0.3	0	0	0	0.3	0.1	0.2
Enterococcus	/100mL			50	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.

Reporting Period Sampling Results

				Table 4 - Outfall 8-5 Tributary Sampling																																	
Sampling Parameter	Unit	Threshold Value		Sampling Location, Sampling Date, and Measured Value																																	
				Sample No.	OF 8-5						8-5-1			8-5-2			8-5-2		8-5-3		8-5-4		8-5-4A		8-5-5		8-5-6			8-5-7		N/A	N/A	N/A	8-5-9	8-5-10	8-5-11
					Date	11/8/2016	7/27/2017	8/11/2017	11/9/2018	7/26/2019	3/27/2020	7/27/2017	8/11/2017	7/26/2019	9/27/2017	11/9/2018	7/26/2019	8/11/2017	9/27/2017	7/26/2019	11/9/2018	7/26/2019	11/9/2018	11/9/2018	7/26/2019	3/27/2020	11/9/2018	9/27/2017	9/27/2017	9/27/2017	3/27/2020	3/27/2020	3/27/2020				
					MH #	30D040.1	30D040.1	30D040.1	30D040.1	30D040.1	30D040.1	17D016	17D016	17D016	17D009	17D009	17D009	30D012	17D009	17D009	17D003	17D003	17D003	17D016	17D016	17D016	17D016	17D073	17D003	17D003	17D031	17D016	26D007	17D073			
			Location Description	Between and behind 60-66 & 68- 74 Pearson	Between and behind 60-66 & 68- 74 Pearson	Between and behind 60-66 & 68- 74 Pearson	Between and behind 60-66 & 68- 74 Pearson	Between and behind 60-66 & 68- 74 Pearson	Between and behind 60-66 & 68- 74 Pearson	Brettwood and Hastings from Brettwood Rd	Brettwood and Hastings from Brettwood Rd	Brettwood and Hastings from Brettwood Rd	Brettwood and Pierce from Pierce	Brettwood and Pierce from Pierce	Brettwood and Pierce from Pierce	Waverly at Shean - no sampling location on sheet	Brettwood and Pierce from Brettwood	Brettwood and Pierce from Brettwood	Brettwood Rd at Homer Rd from Homer Rd	Brettwood Rd at Homer Rd - Outgoing pipe combined flow	Brettwood Rd at Homer Rd from Brettwood Rd	Brettwood and Hastings from Hastings Rd	Brettwood and Hastings from Hastings Rd (Called 8-5-8)	Brettwood and Hastings from Hastings Rd (Called 8-5-8)	Waverly and Cherry	Orchard and Amelia from Amelia	Homer and Brettwood from Brettwood	12 Brettwood upstream of Homer	Brettwood and Hastings from Brettwood Rd	Drew at Beech from Beech St	279 Orchard upstream pipe						
E. Coli	MPN/100mL	235		1,100	7,400	300	1,200	2,200	220	12400	3100	400	16000	600	500	1000	7400	300	<100	300	N.T.	N.T.	N.T.	N.T.	400	114	N.T.	DRY	N.T	N.T	N.T	600	1	12			
Surfactants	ppm	0.25		0.2	N.T	N.T.	N.T.	N.T.	N.T.	N.T	0.1	N.T.	N.T.	0.1	N.T.	N.T.	0.25	0.3	N.T.	N.T	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	DRY	N.T	N.T	N.T	N.T.	N.T.	N.T.				
Ammonia (NH3)	mg/L	0.5		0.6	0.05	1	0.1	N.T.	0.25	4.5	3	N.T.	4.5	0.1	N.T.	0.8	0.35	N.T.	0.1	N.T.	0.5	0.25	N.T.	N.T.	0.25	0.3	DRY	3.0	0.4	N.T	0.3	0.0	0.0				
Enterococcus	/100mL			2600	N.T	N.T	N.T.	N.T.	N.T.	N.T	N.T	N.T.	N.T	N.T.	N.T.	N.T	N.T	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T.	N.T	N.T	N.T	N.T	N.T.	N.T.	N.T.				

Reporting Period Sampling Results

Table 5**01-05-2020 to 06-30-2020 Total Stoppage**

Date	Address	Results
2020-01-05	18 Falmouth St	Rodded roots @ 18' & 36'
2020-01-05	98 Douglas Rd	Rodded 18' Roots
2020-01-06	14 Herbert Rd	Pipe was loaded with wipes
2020-01-16	120 Elm St	Internal - Rodded out 30'
2020-01-17	22 Fletcher Rd	Rodded & Flushed (Owners lateral line may be broken)
2020-01-19	2 York Rd	Rodded 30' Pushed out
2020-01-20	241 Channing Rd	Rodded 10' Pushed paper out
2020-01-23	17 Maple St	Flushed Pipe w/ Bag to Street
2020-01-29	129 Goden St	Internal Problem
2020-01-31	302 Payson Rd	Internal Problem
2020-01-31	95 Stults Rd	12-18' Pushed out
2020-01-31	37 Grove St	Flushed from Manhole at Unity - 66' Main line
2020-02-03	22 Ericsson St	Main line & Internal
2020-02-05	87 Sherman St	Blew out w/ Flusher
2020-02-06	455 Common St	Flushed main line
2020-02-08	2 Cherry St	Internal Problem
2020-02-10	75 Sherman St	Flushed main line
2020-02-11	95 Hull St	Rodded Line was Clear
2020-02-14	17 Maple St	Bagged Line
2020-02-17	100 Brighton St	Roto Rooter Cameraed Line-broken pipe
2020-02-20	76 Cross St	24' Roots
2020-02-26	46 Leonard St	Internal Problem
2020-02-27	422 Trapelo Rd	No Access
2020-03-01	22 Ivy Rd	12-18' pushed out
2020-03-06	16 Cumberland Rd	Main line
2020-03-06	129 Sycamore St	Rodded line & bagged 3x lots of grease
2020-03-09	124 Oliver Rd	Rodded 60' Roots
2020-03-09	191 Trapelo Rd	Rodded 6' Roots
2020-03-12	35 Westlund Rd	Flushed main pushed paper at 42'
2020-03-18	53 Gordon Ter	Flushed main line
2020-03-23	41 Newton St	18' & 30' Roots
2020-03-30	25 Slade St	Unable to rod service broken pipe on property
2020-03-31	106 Shaw Rd	Used flusher to bag & clear line flushed main
2020-04-03	25 Audrey Rd	No backup
2020-04-03	4 Howard St	Rodded 36' roots
2020-04-03	133-135 Elm St	Rodded line push out 10'
2020-04-08	25 Slade St	Main line flushed
2020-04-09	4 Howard St	Flushed & bagged house service
2020-04-09	84 Livermore Rd	Musty odor smell due to flushing of storm drains in street by community development
2020-04-11	302 Payson Rd	Rodded 48' pushed through
2020-04-17	45 Longmeadow Rd	24', 36', 66' tree roots
2020-04-18	17 Maple St	Used bag to clear & flush line

2020-04-18	77 Hammond Rd	Rodded & bagged line roots 42'
2020-04-20	31-33 Clyde St	Used bag to clear & flush line
2020-04-20	123 Winter St	Flushed from manhole cleared blockage
2020-04-21	641 Pleasant St	Rodded manhole in yard 36' & 42' roots
2020-04-21	22 Audrey Rd	No Access
2020-04-22	22 Audrey Rd	Rodded line pushed out @ 30'
2020-04-24	17 Maple St	Used bag to blow out line
2020-04-25	15 Harris St	Opened Manhole and checked main (Covid +)
2020-04-26	17 Maple St	Flushed line, ran water & cleared
2020-04-27	73 Hittinger St	No access...flushed main
2020-05-01	17 Maple St	Bagged and flushed line
2020-05-05	22 Waverley St	18' roots & paper
2020-05-12	67 Trowbridge St	Rodded 36' maybe broken pipe
2020-05-13	136 White St	Private contractor cleared
2020-05-14	503 School St	12' roots
2020-05-19	503 School St	Rodded 15' pushed out
2020-05-19	354 Payson Rd	Main line
2020-05-21	74 Stone Rd	Rodded line, roots @ 30', 36', & 42'
2020-05-22	9 Davis St	Flushed grease
2020-05-26	240 Washington St	Private contractor broke pipe
2020-05-28	298 Brighton St	8' push out
2020-05-29	35 Westlund Rd	12' pushout
2020-05-29	195 Dalton Rd	No Access
2020-06-05	35 Westlund Rd	Main Line
2020-06-07	13 Alma Ave	Rodded 12' pushed out roots & grease
2020-06-08	336 Payson Rd	42' pushout and flushed house and main
2020-06-16	275 Brighton St	18' roots
2020-06-18	30 Hamilton Rd	Rodded 18' pushed out
2020-06-22	25 Ripley Rd	Roots at 18' & 24' - Paper
2020-06-22	11 Woodbine Rd	No Access
2020-06-24	123 Winter St	Flushed from main in street
2020-06-24	4 Howard St	Blew out w/ flusher
2020-06-28	31 Skahan Rd	Rodded 12' pushed out
2020-06-30	336 Payson Rd	Flushed service line & rodged