



TOWN OF ALLENSTOWN
REQUEST FOR PROPOSALS FOR RIVER ROAD
PAVING & RECONSTRUCTION PROJECT 2016

Issued: June 28th, 2016
Road Agent
Town of Allenstown
16 School Street
Allenstown, NH 03275

LEGAL NOTICE
Town of Allenstown, New Hampshire
Request for Proposals
RIVER ROAD PAVING & RECONSTRUCTION PROJECT 2016

The Town of Allenstown, New Hampshire is accepting proposals for the reconstruction and paving of a portion of River Rd..

The complete Request for Proposals and Proposal submission instructions are available on the Town's website: www.allenstownnh.gov in "Bid Opportunity" or upon request from the Town Administrator, 16 School Street, Allenstown, NH 03275, Tel: 603-485-4276 x 112 or E-mail: smulholland@allenstownnh.gov.

Proposals must be sealed and marked "River Rd. Paving & Reconstruction Project 2016" and must be received in the Town of Allenstown Selectmen's Office by 5:00 p.m., Wednesday, July 27th, 2016. The Town of Allenstown reserves the right to reject any and/or all proposals for whatever reason the Board of Selectmen determines is in the best interest of the Town.

ALLENSTOWN BOARD OF SELECTMEN

Posted Tuesday, June 28th, 2016: Town Hall, Town Website www.allenstownnh.gov

**TOWN OF ALLENSTOWN, NH
REQUEST FOR PROPOSALS FOR
RECONSTRUCTION AND PAVING OF SECTIONS OF RIVER RD.**

I. REQUEST FOR PROPOSALS

The Town of Allenstown, NH is soliciting proposals for the plowing snow as well as the application of salt and sand to Town roads. Proposals shall be based on an hourly basis. The Town will enter into a contract with the successful bidder after approval by the Board of Selectmen.

II. BACKGROUND

The Town plans to reconstruct River Rd. in several phases over a period of several years.

III. TRANSFER, ASSIGNMENT, SUB-LETTING

The Contractor will not assign any part of the proposed work without express written permission by the Town of Allenstown.

V. PERFORMANCE REQUIREMENTS

The contractor will perform all tasks in a manner that meets the expectations of the Town. All work must be in compliance with all Federal, State and Local laws, ordinances, rules and regulations.

VI. SCOPE OF SERVICES

Phase I Work Area

1. Reconstruction and paving of a portion of River Rd. marked as Phase I on Appendix A. The work shall consist of reclaiming, fine grading and rolling 1,400 feet of roadway which is 22 feet in width.
2. Paving a 2 inch binder coat of asphalt and a 1.5 inch finish coat of asphalt on the top.
3. Adjust 6 (4 under separate cost option Appendix J) sewer manhole covers.
4. Adjust 10 manhole and drain covers.
5. Prepare and pave 421 feet of driveway aprons (asphalt cutting for driveways will be done by the Town of Allenstown)
6. Prepare and pave intersecting roadway aprons as follows:
 - a. Granite St. 90 feet by 30 feet.
 - b. Meadow Ln. 86 feet by 30 feet
 - c. Heritage Dr. 65 feet by 30 feet
7. Provide a separate cost estimate to do the following work at the intersection of River Rd. and Meadow Ln:
 - a. Remove and replace 4 catch basins.
 - b. Remove and replace 1 drainage inlet.
 - c. Install 150 feet of Hancor pipe
 - d. The Town will provide the structures, catch basins, drainage inlets and piping material.

Phase II Work Area

1. Spot level with 9.5 mm average ¾ inch shim 2,446 feet of roadway which is 22 feet in width. See Appendix A
2. Paving a 1.5 inch top coat of asphalt.
3. Adjust 2 (under separate cost option Appendix J) sewer covers.
4. Allenstown Highway Department will remove and adjust 8 sewer covers, to include: MH-E6, MH-E7, MH-E8, MH-E9, MH-10, MH-E11, MH-E13, and MH-E14. (Marked in red on Appendix I). The Highway Dept. will need approximately 14 calendar days from the date the base layer of pavement is constructed and the final layer of pavement is constructed. This time is needed to allow the Highway Dept. to raise these structures.
5. Prepare and pave 1,195 feet of driveway aprons, 14 feet of walkway apron (asphalt cutting for driveways will be done by the Town of Allenstown)
6. Prepare and pave intersecting roadway apron at Kimberly Ln. 40 feet by 30 feet.

General Requirement for both Phases

1. Contractor is responsible for dust control.
2. Contractor is responsible for work zone traffic signs and traffic control devices in accordance with MUTCD standards.
3. The Town will provide traffic control in the form of flaggers or police officers Monday through Thursday only.
4. The Town will be responsible for timely notification to local residents and businesses of work site activities.
5. Utilities will be allowed to perform construction work or repairs to their systems under the surface of the roadway. Contractor must allow time for the utilities to perform these tasks (Pembroke Water Works, Allenstown Sewer Dept.)
6. All work must be completed no later than November 15th, 2016.
7. Work may be conducted from 7 AM to 5:30 PM Monday through Friday.
8. The Contractor must provide necessary access for all emergency vehicles through the work area and to the abutting properties.
9. The Contractor will be responsible for the repair or replacement, at no additional cost, for any damage to the utility structures caused by construction operations.

VII. ADDITIONAL REQUIREMENTS

- 1). The Contractor shall be compensated as an independent contractor and shall be responsible for providing FICA, Workmen's Compensation, Unemployment Compensation & Liability to all employees assigned to this project at levels in accordance with State and Federal law.
- 2). If the contractor finds it necessary to employ sub-contractors, they shall be approved by the Town. All sub-contractors shall be competent to perform the work they are called upon to do and certified where applicable.
- 3). The Contractor shall not compensate, in any way, a town officer, employee, or any member of the family of such officer or employee in the performance of any work under this contract.
- 4). The Contractor shall purchase and carry liability and workers compensation insurance throughout the contract period. The Town requires a minimum of \$1,000,000 liability insurance and statutory

amounts for workers compensation insurance. A copy of the insurance certificate must be provided to the town at the time of the contract signing.

VIII. PAYMENT FOR PROJECT

The Town shall pay the Contractor for the work on an agreed upon schedule.

IX. EVALUATION OF PROPOSALS

Evaluation of the responses will be based on the extent to which the response meets the requirements of the solicitation and the town's determination as to the extent to which the respondent is likely to be able to achieve the desired results and fulfill the purposes of the solicitation. Proposers are welcome to submit supporting information or references, demonstrating how they have shown their performance to be in terms of quality and timeliness in tasks performed for other clients or the Town of Allenstown and how responsive they will be in terms of cost efficiency to the Town of Allenstown.

X. PROPOSAL DEADLINE

Proposals are due by **5:00 p.m., Wednesday, July 27th, 2016** in the Allenstown Town Hall, 16 School Street, Allenstown NH 03275. Proposals received after the deadline will be rejected.

XI. PRE-BID MEETING

A pre-bid meeting will be held on **July 13th, 2016 at 9 AM** at the Allenstown Highway Dept., 161 Granite St. This meeting is not mandatory. Please contact the Road Agent if you plan to attend the pre-bid meeting.

XII. SELECTION PROCESS

The town may engage in individual discussions with bidders deemed fully qualified, responsible and suitable based on initial responses and with emphasis on professional competence, to provide the required service. These bidders may be requested to make an oral presentation to explain their proposal and answer questions.

XIII. PROPOSAL REQUIREMENTS

The Town of Allenstown reserves the right to reject all proposals and to make a selection in the best interests of the Town.

To be deemed qualified, the Proposer(s) must demonstrate the requisite experience, skills, and resources necessary to successfully complete the project detailed in the Request for Proposals. All questions about this Request for Proposals should be submitted to:

Ronnie Pelissier, Road Agent
Allenstown Highway Department
161 Granite Street, Allenstown, NH 03275
Tel: (603) 485-4276 ext. 151
rpelissier@allenstownnh.gov

Proposal Preparation: In order to facilitate evaluation of the proposals, the proposer is instructed to be concise and to follow the outline below in responding. Proposals that do not follow the outline, or do

not contain the required information, may be considered as invalid proposals. Additional detailed information may be annexed to the proposal.

Format of Proposal: Proposers are instructed to be concise and proposals should include, in order, the following:

1. Letter of Transmittal;
2. Executive Summary to include understanding the relevant services the bidder can provide;
3. Brief organization profile, including background and experience of the contractor;
4. Previous work summaries, including reference contact information for a minimum of three (3) contracts (jobs), which are similar in scope to this project described herein that demonstrate pertinent corporate and key personnel experience; listing of the pertinent services may be included (the Town reserves the right to contact any references provided by the proposer or otherwise obtained);

Bids must be in a sealed envelope clearly marked: “**River Rd. Paving & Reconstruction Project 2016**”.

Signature/Certification: An official authorized to bind the offer shall sign the proposal and shall contain a statement to the effect that the proposal is a firm offer for a ninety (90) day period from opening. The proposal shall also provide the following information: name, title, address, telephone number and email address of the individual(s) with authority to contractually bind the company and who may be contacted during the period of proposal evaluation for clarifying submitted information.

Appendix A: Project Map



Phase I:
104 River Road to
Heritage Drive

Phase II:
Heritage Drive to
Pinewood Road
(NH Route 28)

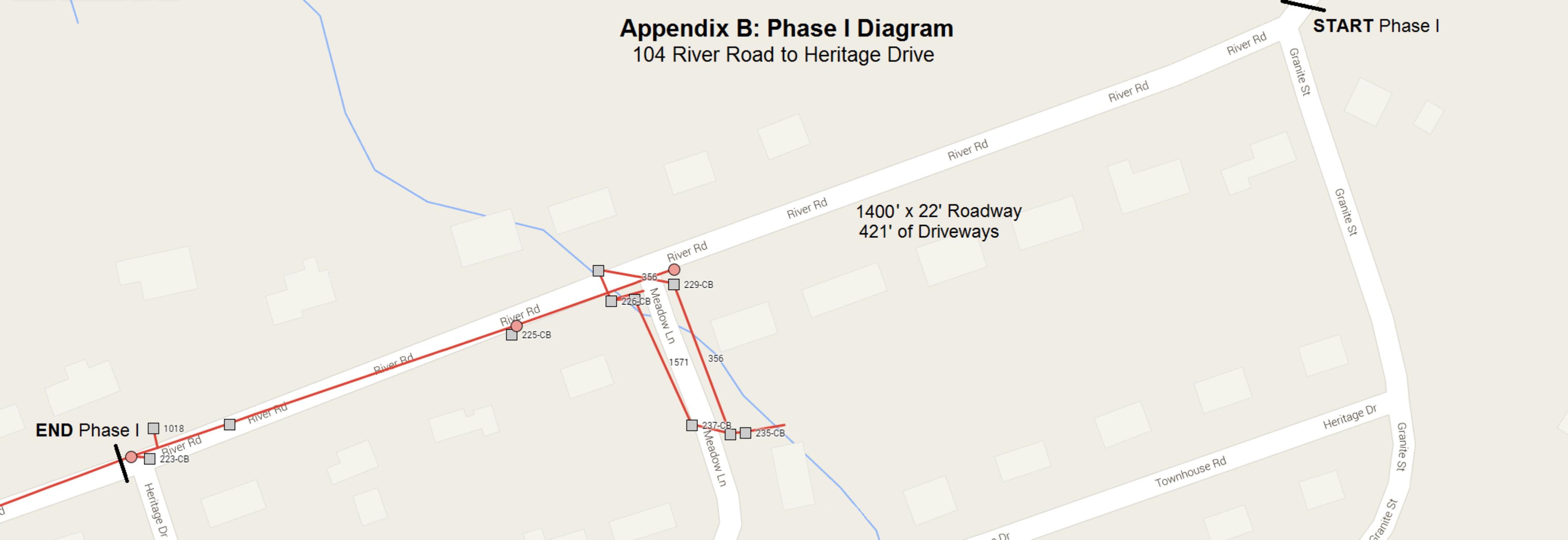
Appendix B: Phase I Diagram

104 River Road to Heritage Drive

START Phase I

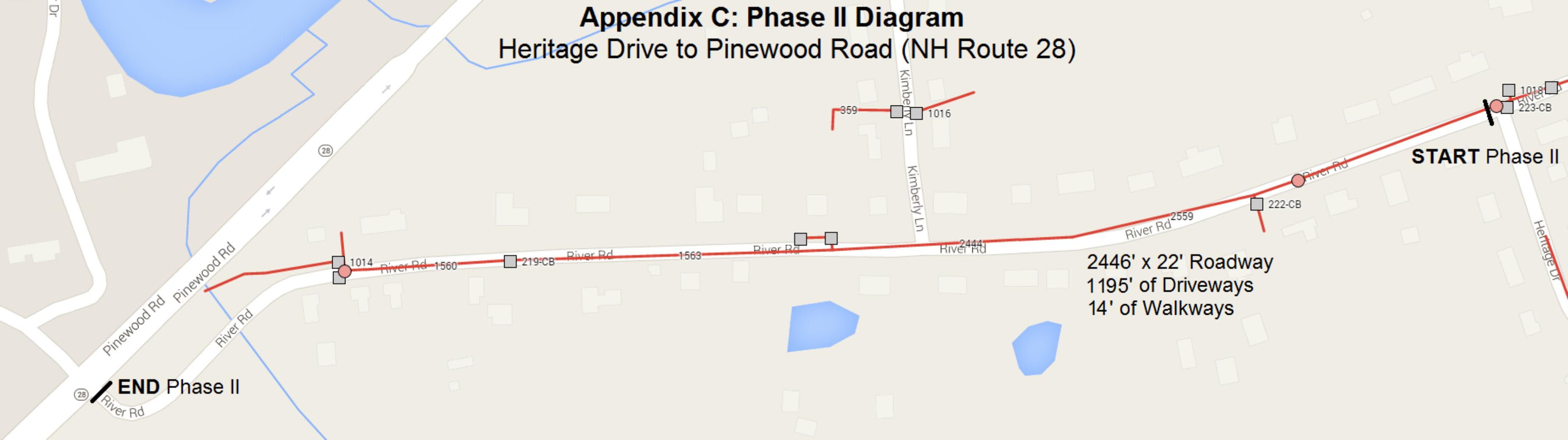
END Phase I

1400' x 22' Roadway
421' of Driveways



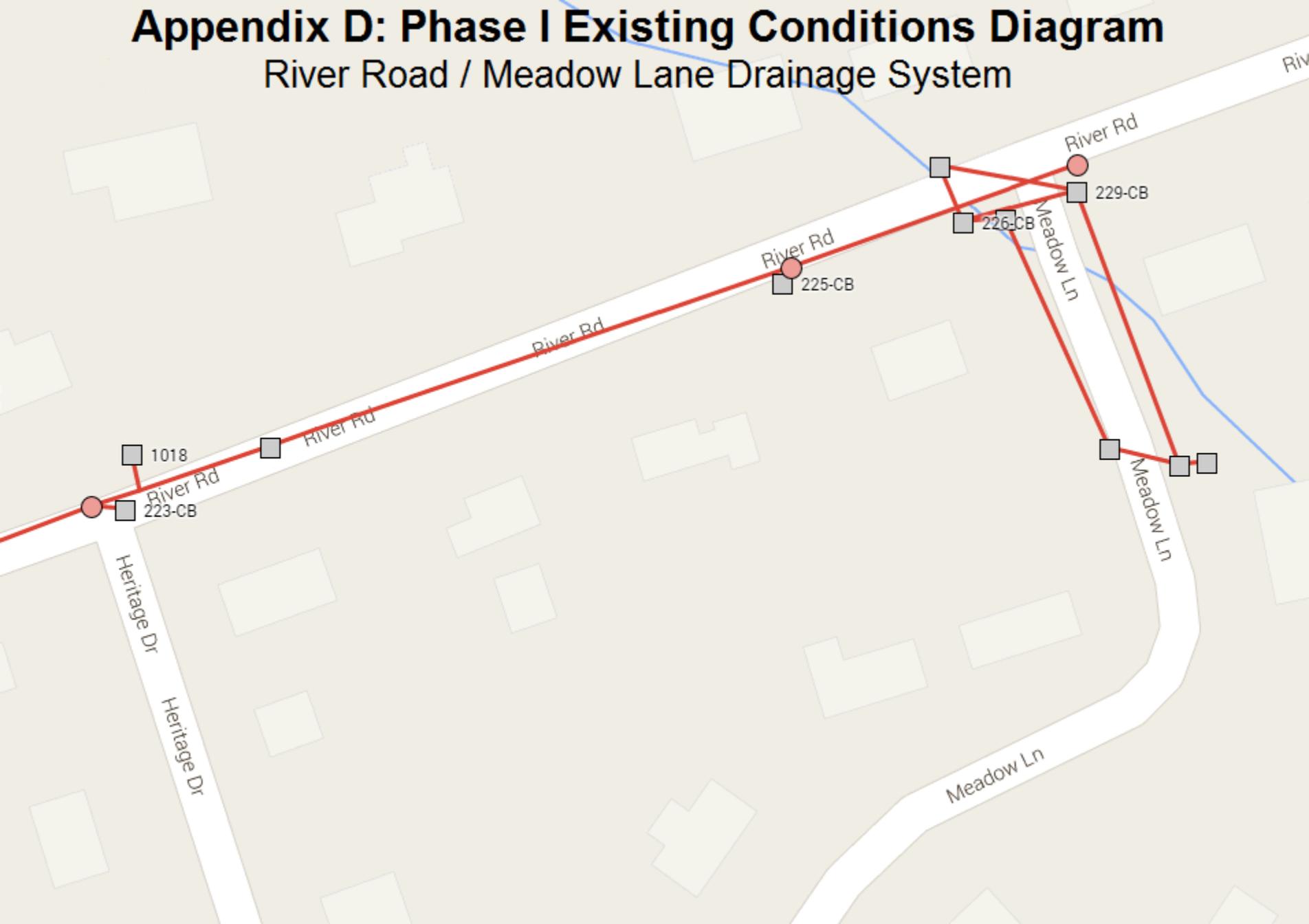
Appendix C: Phase II Diagram

Heritage Drive to Pinewood Road (NH Route 28)



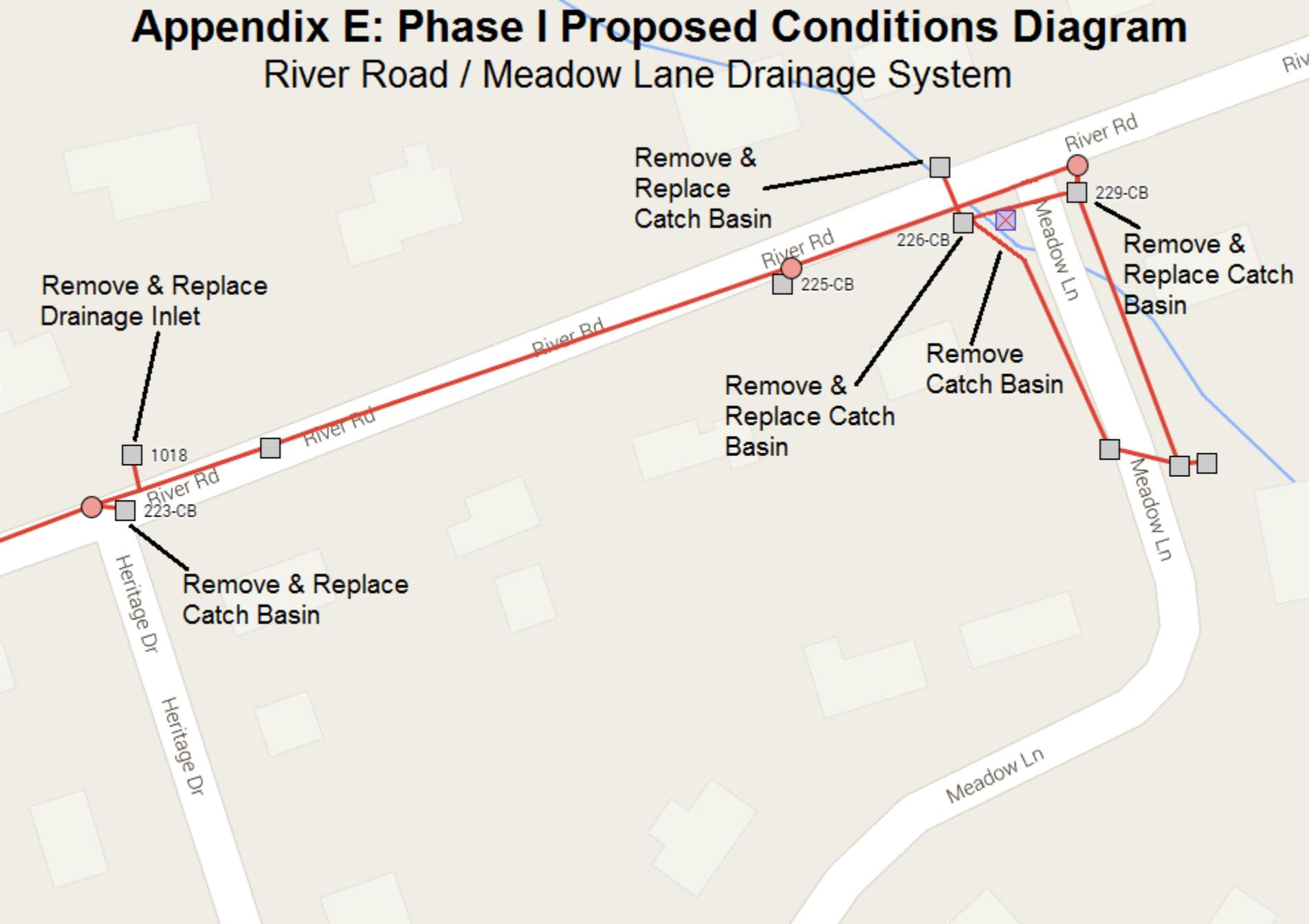
Appendix D: Phase I Existing Conditions Diagram

River Road / Meadow Lane Drainage System



Appendix E: Phase I Proposed Conditions Diagram

River Road / Meadow Lane Drainage System



Appendix F:

River Road Project Phase I

Driveway Aprons, 55-73 River Road:

55 River Road	27' Driveway
57 River Road	23' Driveway
59 River Road	24' Driveway
60 River Road (A)	19' Driveway
60 River Road (B)	21' Driveway
61 River Road	24' Driveway
62 River Road	31' Driveway
63 River Road	21' Driveway
64 River Road	25' Driveway
65 River Road	21' Driveway
66 River Road	28' Driveway
67 River Road	24' Driveway
68 River Road (A)	16' Driveway
68 River Road (B)	14' Driveway
69 River Road	27' Driveway
70 River Road	23' Driveway
71 River Road	26' Driveway
73 River Road	27' Driveway

Appendix G:

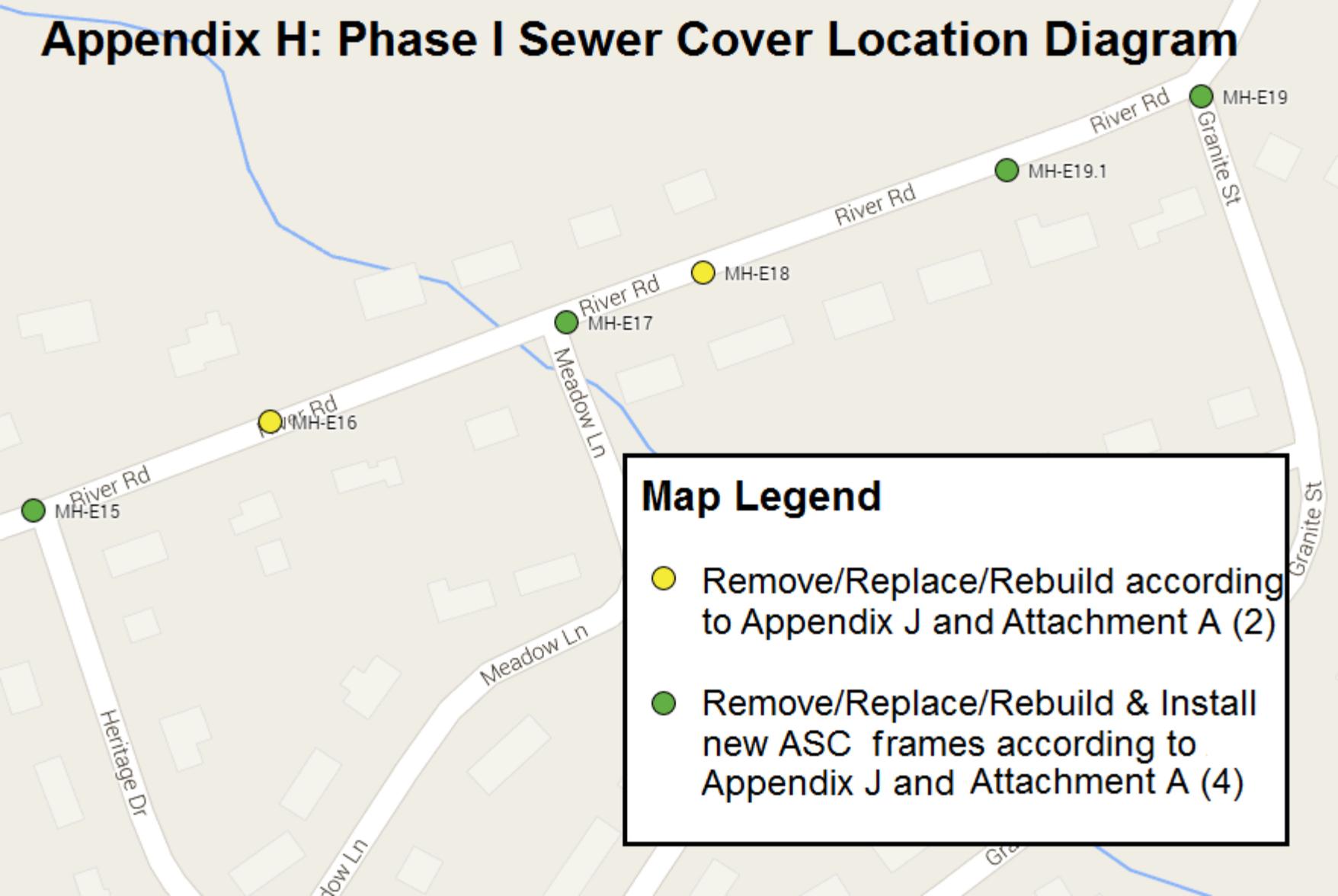
River Road Project Phase II

Driveway/Walkway Aprons, 15-58 River Road:

Pump House	25' Driveway	
15 River Road	47' Driveway	
17 River Road	25' Driveway	
19 River Road	18' Driveway	
21 River Road (A)	30' Driveway	
21 River Road (B)	18' Driveway	
22 River Road	63' Driveway	
23 River Road	28' Driveway	6' Walkway
24 River Road	50' Driveway	
25 River Road	66' Driveway	
26 River Road	18' Driveway	
27 River Road	37' Driveway	
28 River Road	40' Driveway	
30 River Road	18' Driveway	4' Walkway
31 River Road (Vic Fleury / Fleury Road)	43' Driveway	
33 River Road	35' Driveway	
34 River Road	30' Driveway	
35 River Road	28' Driveway	
37 River Road	27' Driveway	
38 River Road	29' Driveway	
39 River Road	34' Driveway	
40 River Road	27' Driveway	
41 River Road	25' Driveway	
42 River Road	33' Driveway	
43 River Road (A)	23' Driveway	
43 River Road (B)	27' Driveway	
44 River Road	29' Driveway	

45 River Road	18' Driveway	
46 River Road	23' Driveway	
47 River Road	25' Driveway	
48 River Road	26' Driveway	
49 River Road	54' Driveway	
50 River Road	25' Driveway	
51 River Road	30' Driveway	
52 River Road	18' Driveway	4' Walkway
53 River Road	22' Driveway	
54 River Road	16' Driveway	
56 River Road	35' Driveway	
58 River Road	30' Driveway	

Appendix H: Phase I Sewer Cover Location Diagram



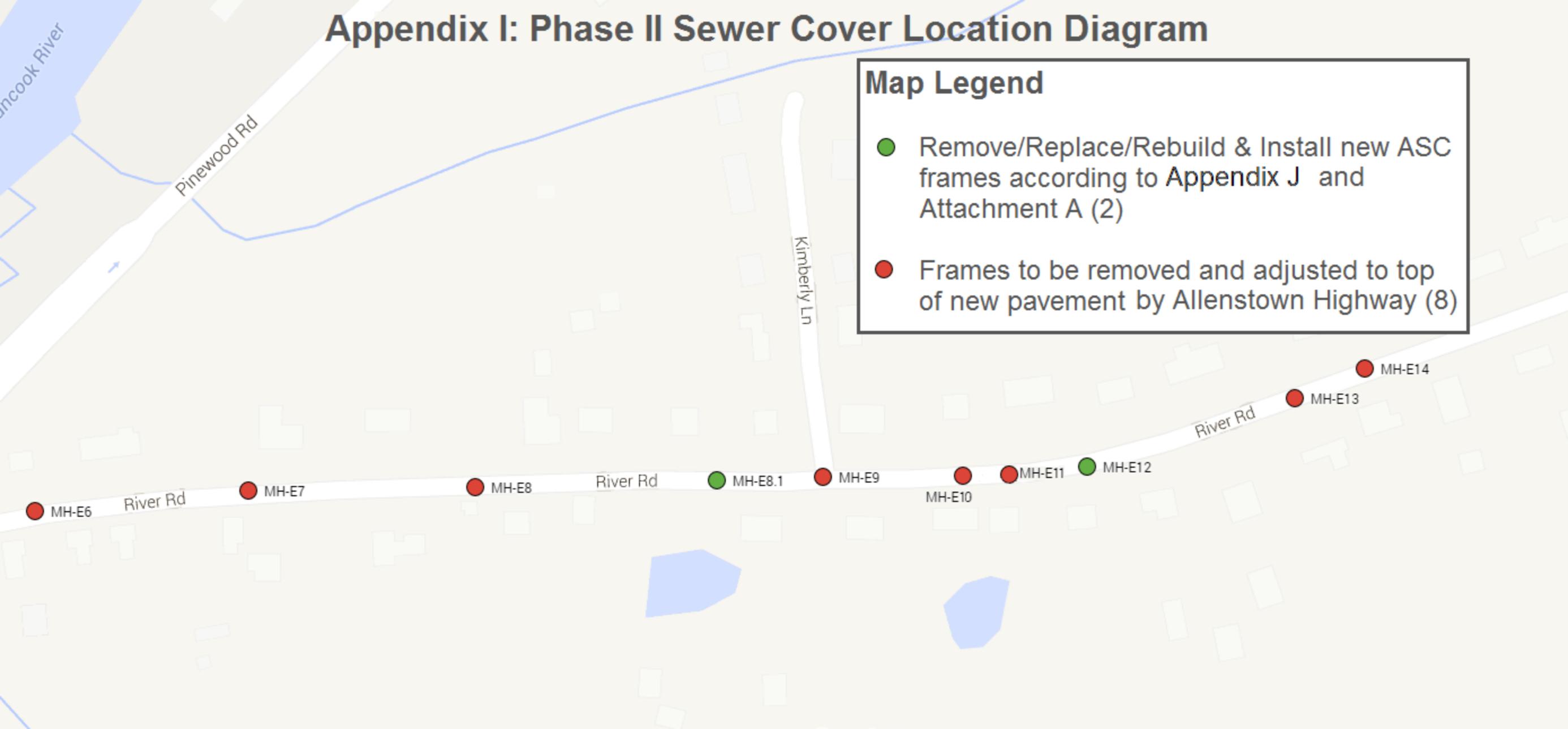
Map Legend

- Remove/Replace/Rebuild according to Appendix J and Attachment A (2)
- Remove/Replace/Rebuild & Install new ASC frames according to Appendix J and Attachment A (4)

Appendix I: Phase II Sewer Cover Location Diagram

Map Legend

- Remove/Replace/Rebuild & Install new ASC frames according to Appendix J and Attachment A (2)
- Frames to be removed and adjusted to top of new pavement by Allenstown Highway (8)





Allenstown Sewer Commission

35 Canal Street
Allenstown, NH 03275
603-485-5600
F# 800-859-0081
amartel@allenstownnh.gov



QUOTE PRICING
(PROJECT# MH2016-08-100)

DESCRIPTION OF MANHOLE REPAIRS

PHASE I: The following sewer manhole frame and covers will be removed and plated prior to road being reclaimed. Once binder is in place complete the work as listed below and bring to grade.

RIVER ROAD:

MH-E19 (End Granite St Ext)-Work to be performed: remove existing material to a depth of 20” from the cover elevation; clean area of any sand or debris; remove existing one (1) row of brick; re-install new brick with proper mortar; clean and remove any sand or debris from manhole structure; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A.

MH-E19.1 (71 River Road)- Work to be performed: remove existing material to a depth of 20” from the cover elevation; clean area of any sand or debris; remove existing one (1) row of brick; re-install new brick with proper mortar; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A.

MH-E18 (65 River Road)- Work to be performed: remove existing frame and cover using caution around concrete previously installed around structure; raise frame and cover to grade using mortar.

MH-E17 (68 River Road)- Work to be performed: remove existing material to a depth of 20” from the cover elevation; remove existing four (4) rows of brick; clean area of any sand or debris; install 6” concrete riser and one (1) row of brick with proper mortar; seal seams of barrel with grout; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A.

MH-E16 (57 River Road)- Work to be performed: remove existing frame and cover using caution around concrete previously installed around structure; raise frame and cover to grade using mortar.

MH-E15 (Intersection Heritage Dr/River Rd)- Work to be performed: remove existing material to a depth of 20” from the cover elevation; remove existing 4 rows of brick; install 6” concrete riser and 1 row of brick with proper mortar; clean area of any sand or debris; grout seams of barrel; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A.

PHASE II: Complete work as noted below.

MH-E12 (41 River Road)- Work to be performed: saw cut a 9' x 9' area around manhole structure; remove existing material to a depth of 20" from the cover elevation; remove existing two (2) rows of brick; clean area of any sand or debris; install 4" concrete riser with proper mortar; clean and remove any sand or debris from manhole structure; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A; bring to grade level.

MH-E8.1 (35 River Road)-Work to be performed: saw cut a 9' x 9' area around manhole structure; remove existing material to a depth of 20" from the cover elevation; remove five (5) rows of brick; clean area of any sand or debris; install 12" concrete riser with proper mortar; install new ASC hinged frame and cover; install concrete around structure as indicated in Attachment A; bring to grade level.

QUOTE PRICING

Contractor: _____

Address, City, Zip: _____

Telephone: _____ Bid Prepared By: _____

ITEM	TOTAL UNITS	UNIT COST	EXTENSION
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MANHOLE REPAIRS

1) E8.1

Concrete Riser	(1) 12" Riser		
Hinged frame & Cover	Supplied by ASC	\$0.00	\$0.00
Concrete	2 Yards	\$	\$
Labor/other materials		\$	\$
SUBTOTAL FOR E8.1			\$

2) E12

Concrete Riser	(1) 4" Riser	\$	\$
Hinged frame & Cover	Supplied by ASC	\$0.00	\$0.00
Concrete	2 Yards	\$	\$
Labor/other materials		\$	\$
SUBTOTAL FOR E12			\$

3) E15

Bricks	1 Rows	\$	\$
Concrete Riser	(1) 6" Riser	\$	\$
Hinged frame & Cover	Supplied by ASC	\$0.00	\$0.00
Concrete	2 Yards	\$	\$
Labor/other materials		\$	\$
SUBTOTAL FOR E15			

4) E17

Bricks	1 Row	\$	\$
Concrete Riser	(1) 6" Riser	\$	\$
Hinged frame & Cover	Supplied by ASC	\$0.00	\$0.00
Concrete	2 Yards	\$	\$
Labor/other materials		\$	\$
SUBTOTAL FOR E17			

5) E19.1

Bricks	1 Row	\$	\$
Hinged frame & Cover	Supplied by ASC	\$0.00	\$0.00
Concrete	2 Yards	\$	\$
Labor/other materials		\$	\$
SUBTOTAL FOR E19.1			

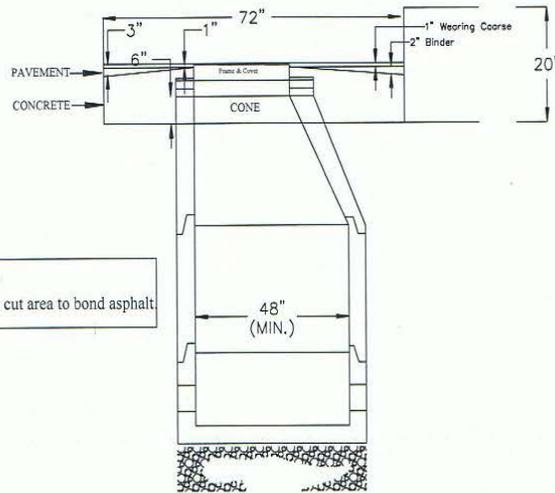
ITEM	TOTAL UNITS	COST	EXTENSION
MANHOLE REPAIRS			

6) E19

Bricks	<u>1 Row</u>	<u>\$</u>	<u>\$</u>
Hinged frame & Cover	<u>Supplied by ASC</u>	<u>\$0.00</u>	<u>\$0.00</u>
Concrete	<u>2 Yards</u>	<u>\$</u>	<u>\$</u>
Labor/other materials	<u></u>	<u>\$</u>	<u>\$</u>
<i>SUBTOTAL FOR E19</i>			<u>\$</u>

MANHOLE REPAIR GRAND TOTAL: \$

ATTACHMENT A



NOTE:
Adhere Tack to concrete, MH Structure and saw cut area to bond asphalt

TYPICAL SECTION

NOTES:

1. THE MANHOLE, INCLUDING ALL COMPONENT PARTS, SHALL HAVE ADEQUATE SPACE, STRENGTH AND LEAKPROOF QUALITIES CONSIDERED NECESSARY FOR THE INTENDED SERVICE SPACE REQUIREMENTS AND CONFIGURATIONS, SHALL BE AS SHOWN ON THE DRAWING. MANHOLES MAY BE AN ASSEMBLY OF PRECAST SECTIONS, WITH OR WITHOUT STEEL REINFORCEMENT, WITH ADEQUATE JOINTING, OR CONCRETE CAST MONOLITHICALLY IN PLACE WITH OR WITHOUT REINFORCEMENT. IN ANY APPROVED MANHOLE, THE COMPLETE STRUCTURE SHALL BE OF SUCH MATERIAL AND QUALITY AS TO WITHSTAND LOADS OF 8 TONS (H-20 LOADING) WITHOUT FAILURE AND PREVENT LEAKAGE IN EXCESS OF ONE GALLON PER DAY PER VERTICAL FOOT OF MANHOLE, CONTINUOUSLY FOR THE LIFE OF THE STRUCTURE. A PERIOD GENERALLY IN EXCESS OF 25 YEARS IS TO BE UNDERSTOOD IN BOTH CASES.
2. INVERTS AND SHELVES MANHOLES SHALL HAVE A BRICK PAVED SHELF AND INVERT, CONSTRUCTED TO CONFORM TO THE SIZE OF PIPE AND FLOW. AT CHANGES IN DIRECTION, THE INVERTS SHALL BE LAID OUT IN CURVES OF THE LONGEST RADIUS POSSIBLE TANGENT TO THE CENTER LINE OF THE SEWER PIPES. SHELVES SHALL BE CONSTRUCTED TO THE ELEVATION OF THE HIGHEST PIPE CROWN AND SLOPE TO DRAIN TOWARD THE FLOWING THROUGH CHANNEL. UNDERLAYMENT OF INVERT AND SHELF SHALL CONSIST OF BRICK MASONRY.
3. SHALLOW MANHOLE IN LIEU OF A CONE SECTION, WHEN MANHOLE DEPTH IS LESS THAN 6 FEET, A REINFORCED CONCRETE SLAB COVER SHALL BE USED, WHERE INDICATED, HAVING AN ECCENTRIC ENTRANCE OPENING AND CAPABLE OF SUPPORTING H-20 LOADS. SEE MISCELLANEOUS DETAILS-SEWERS.

SEWER MANHOLE DETAILS

N.T.S.