



BPW Meeting

Board of Public Works

DATE: August 20, 2019
TIME: 6:00 pm
LOCATION: 3rd Floor,
City Hall, Council Chambers
108 E. Green St., Ithaca

AGENDA ITEMS

Topic	Voting?	Presenter(s)	Time Allowed
1. Call to Order/Agenda Review	No	Mayor Myrick	
2. Mayor's Communications	No	Mayor Myrick	
3. Communications and Hearings from Persons Before the Board	No	Public	5 min.
4. Response to the Public	No	Commissioners	
5. Reports	No	Various	15 min.
A. Special Committees of the Board			
B. Council Liaison			
C. Board Liaisons			
D. Superintendent and Staff			
6. Administration & Communications			
A. Approval of Minutes	Yes	Mayor Myrick	5 min.
1) June 18, 2019			
7. Buildings, Properties, Refuse & Transit			
A. Request for Late Night Mobile Vending on the Commons	No	Supt. Thorne	10 min.
<i>Lou, the Hot Dog Guy, has a new partner: JB Nelson. Mr. Nelson is requesting extended vending hours from 10pm to 2am.</i>			
8. Highways, Streets & Sidewalks			
A. 2020 Sidewalk Improvement District Work Plan and Budget – Resolution	Yes	Dir. of Eng. Logue	5 min.
<i>The 2020 SID work plan and budget have been provided for the Board's approval.</i>			
9. Parking & Traffic			
10. Creeks, Bridges & Parks			
11. Water & Sewer			
A. Request to Connect to the West York Street Sump Station	No	Asst. Supt. Benjamin	10 min.
<i>Larry Fabbroni, P.E., submitted the enclosed request to connect to the sump station. Ray Benjamin has no objections to allowing the connection, but it does need Board approval.</i>			
12. New Business	No		
13. Adjournment	Yes		

Date: August 14, 2019

If you have a disability that will require special arrangements to be made in order for you to fully participate in the meeting, please contact the City Clerk at 607-274-6570 at least 48 hours before the meeting.

The Board of Public Works meets on the second and fourth Mondays at 4:45 p.m. All meetings are voting meetings, opening with a public comment period. Meeting agendas are created from prior public input, Department operating, planning issues, and requests made to the Superintendent. The Board reserves the right to limit verbal comments to three minutes and to request written comments on lengthy or complex issues. This information may then be used to create committee agendas, with the speaker or author invited to attend.

Kathy Servoss

From: JB N <ctmaster17@gmail.com>
Sent: Monday, August 05, 2019 3:59 PM
To: Kathy Servoss
Subject: Re: Late night vending

Categories: BPW

Yes. 10 pm - 2 am.

Thank you!

On Mon, Aug 5, 2019, 2:56 PM Kathy Servoss <KServoss@cityofithaca.org> wrote:

Hi JB,

I will add your request to the next Board of Public Works meeting agenda, which will be Aug. 20th. Just to clarify, you want to vend from 10 pm to 2 am, correct?

Kathy Servoss

"Few people are more responsible for your

Success than your assistant"

~Michael Hyatt

Leadership & Productivity Expert

Best Selling Author of "Free to Focus"

From: JB N [mailto:ctmaster17@gmail.com]
Sent: Monday, August 05, 2019 2:12 PM
To: Kathy Servoss <KServoss@cityofithaca.org>
Subject: Late night vending

Good afternoon Ms. Servoss and committee,

Please excuse the use of my cell phone for this message. I am a friend and business partner of Louis Cassinitti, "The Hot Dog Guy." I have know "Lou" for about 20 years now. He and I have gained a great relationship during my time as an Ithaca Police working the Commons.

I am writing to request permission to vend hot dogs and sausages during the late hours from 10:00 p.m. until 2:00 p.m. I will be using Lou's equipment and space near Sammy's Pizzeria, and working under the umbrella of Lou's vendor permit and regulations.

If there are any further permits/regulations that I am required to meet and/or posses, please let me know. I hope to hear from you soon.

Thank you for your time and consideration.

Respectfully,

Jack "Bradley" Nelson. Also know as "J.B."

8A. 2020 Sidewalk Improvement District Work Plan and Budget – Resolution

WHEREAS Section C-73 of the City Charter creates five Sidewalk Improvement Districts (each a "SID") for the construction and repair of sidewalk, and provides for an assessment against each property located in each SID for the benefits received by the property from such construction and repair; and

WHEREAS the Board of Public Works is responsible for recommending to the Common Council a budget and schedule of work for each SID district for each fiscal year, following a public hearing; and

WHEREAS the Board has received a proposed SID assessment roll, budget, and schedule of work for Fiscal Year 2020; and

WHEREAS the City provided public notice of the SID assessment roll, budget, and schedule of work in July 2019; and

WHEREAS owners of assessed properties were provided an opportunity to file written objections with the City Clerk, and present evidence to the Board at a public hearing on July 16, 2019; and

WHEREAS the Board has given due consideration to the objections, if any, presented by the property owners in accordance with Section C-73; now, therefore, be it

RESOLVED, That the Board recommends, subject to amendment and approval by the Common Council, the 2020 budget and schedule of work attached hereto, and be it further

RESOLVED, That the Board finally approves the schedule of increased assessments or as a less preferred alternative the base rate assessments, constituting the 2020 assessment roll, which are reflected on the assessment roll kept on file with the City Clerk, which roll the Superintendent of Public Works shall on behalf of the Board file with the Common Council in the form of an upcoming Committee agenda thereof, and which roll shall thereafter be confirmed, as amended, by the Common Council by local law after a public hearing, creating a lien upon the real property so assessed.



CITY OF ITHACA
108 East Green Street, Ithaca, New York 14850-5690

Office of City Engineer
Telephone: 607 / 274-6530 Fax: 607 / 274-6415

TO: Board of Public Works
FROM: Johnathan Licitra, Sidewalk Program Manager
DATE: 8/14/2019
RE: 2020 Sidewalk Improvement District Work Plan and Budget

Attached for your review are the draft 2020 Sidewalk Improvement District (SID) work plans and budget. A link to the 2020 assessment role is also provided [here](http://www.cityofithaca.org/2019/Sidewalk-Policy), as the document is too large to attach (<http://www.cityofithaca.org/2019/Sidewalk-Policy>).

A public hearing on the 2020 Sidewalk Improvement District assessment role occurred at your July 16 meeting. The increased Assessment Rates were presented at 3 public meetings in June 2019 and the overall response was favorable. At your August 20th meeting, I will request your approval to file a schedule of work and budget with Common Council.

The 2020 Work Plan budget was created based on the aforementioned assessment role and reflects all credits for past work that were received before the May 1, 2019 application deadline. The costs for each sidewalk project are estimates based on anticipated quantities of work, as well as unit prices from past sidewalk contracts. Final quantities of work performed will be dictated by bid prices received and field conditions, which could increase or decrease the amount of work completed in the 2020 work plan.

It is possible that issues unknown at this time might arise that will prevent some of these construction projects from moving forward during the 2020 construction season. Conflicts with other construction projects might necessitate cancelation or postponement of planned sidewalk work. Ongoing design efforts might identify construction barriers that will impact costs or make some projects technically infeasible.

To proactively address any of the above potential construction issues and cost uncertainty—a contingency list of construction and design projects are included at the bottom of each sidewalk district. These projects could replace locations in the work plan, if needed, or add to the project list if additional budget is available based on bid prices.

For many of the district work plans, a Future Collaboration list exists. This secondary contingency list is intended to combine sidewalk design plans with City Street and/or Water/Sewer repair work. Additionally, this list can be used to pursue future grant applications for new sidewalk construction.

Some specific project details:


District 1: At least 3 curb ramps will be constructed around the 2 block radius of Fall Creek Elementary School (King & Queen St./N. Aurora St./Linn St./N. Tioga St.).

District 2: College Ave is pursuing a major infrastructure upgrade of water, sewer, and electric. Partial funding of sidewalk repairs will be used to collaborate with a full streetscape plan (in development). Other spot repairs will occur along Eddy St. & Dryden Rd.

District 3: The high traffic areas near City Hall and the County Library are scheduled for replacement.

District 4: The 200 block of Cecil A. Malone Dr. is on the work plan to ensure that the associated Rail Road Signal Upgrade project will install their infrastructure appropriately to accommodate a future sidewalk. This project will likely not get to construction this year, but it needs to be shown on the work plan.

District 5: Hector St. Complete St. Project has funding from multiple sources. It is prudent to plan for a contingency fund to be used for this project to ensure its success—which is why this line item is on the 2020 SID#5 work plan. The City Administration Committee Resolution on July 17 detailed the funding sources.

To: Ray Benjamin and Erik Whitney, P.E., Asst. Superintendents City of Ithaca DPW
From: Lawrence P. Fabbroni, P.E., L.S. 
Re: Connection to West York Street Sump Station
Date: July 26, 2019

I am writing to both of you to ask for permission to connect to the City Sump Station at the west end of West York Street as I believe Streets and Facilities owns the station and Water and Sewer maintains it.

Drawings are attached to show the plan of underdrains on our property leading to a local sump and then connecting with sold piping to the City sump. It would be expected when the ground water table exceed the inverts of the perforated system that water would flow by gravity to the City sump station until the City station either surcharges and start to backflow or the local ground water level require supplementary pumping form our local sump station.

In planning the construction of 126,132A(1),132A(2),and 132B West Falls Street currently under construction the elevation of the basements were set at a level believed to be above the high water table level. This appeared to be verified at the high lake level period that the foundations were poured in the Summer of 2018.

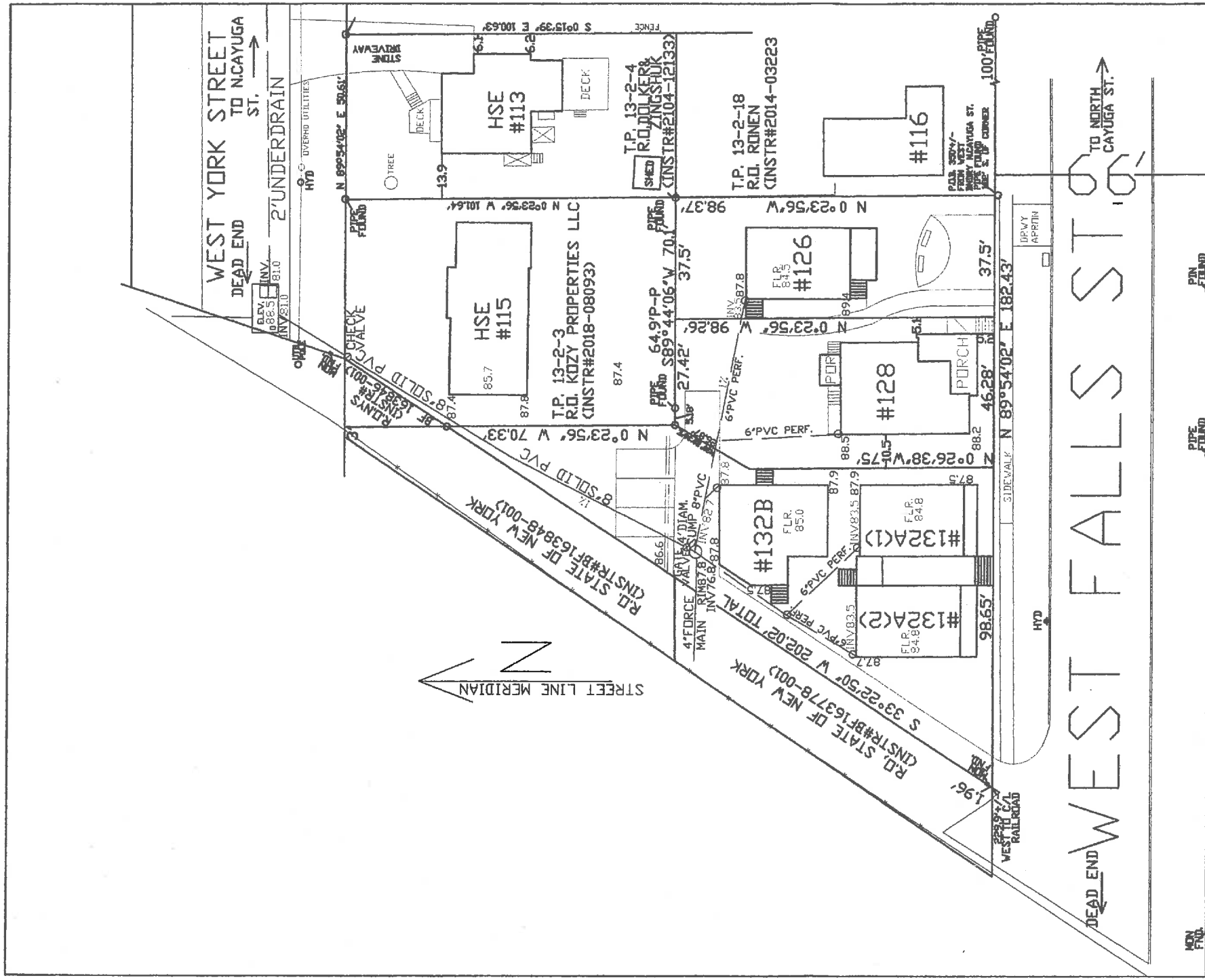
We quickly were educated what could happen in an extreme condition when the ice jam formed in Fall Creek within two days of extreme cold weather this past winter. We quickly were dealing with the ground water rising a foot above the basement floor levels which no amount of pumping capacity with normal sump pumps could handle. It seems the deposition in Fall Creek over the past four decades has reached a level where this can be expected to repeat itself more often until dredging or some other action can be taken.

In researching the history of the subsurface drainage system installed by the City in the Fall Creek neighborhood one clear conclusion can be reached, West Falls Street was not part of the project. If we could be permitted to connect to the sump station at an invert elevation similar to the invert of the existing pipe as shown on the attached drawings we believe we can under most circumstances deal with the rise and fall of the ground water table related to the Fall Creek extreme events.

If permitted, we would install a check dam to prevent the city system from surcharging backwards should the level in the sump exceed the incoming inverts which is not known to have happened in recent events. We would also install a gate valve on our line to shut off any flow of water to the City sump station should the City need to perform maintenance actions.

Finally in the worst condition if the City West York street sump is flooded our system would have a backup sump for our property that will act as a super sump for our properties.

I hope for your understanding of our dilemma and timely review and response of our request for relief.



NOT FOUND

PIPE FOUND

PIN FOUND

WEST YORK STREET TO N. CAYUGA ST. →
 ← DEAD END WEST FALLS ST. TO NORTH CAYUGA ST. →

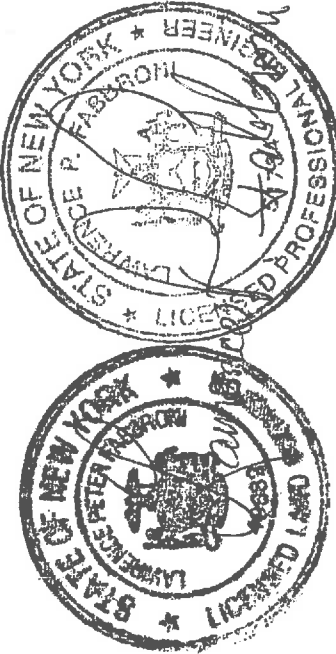
MAP REFERENCES

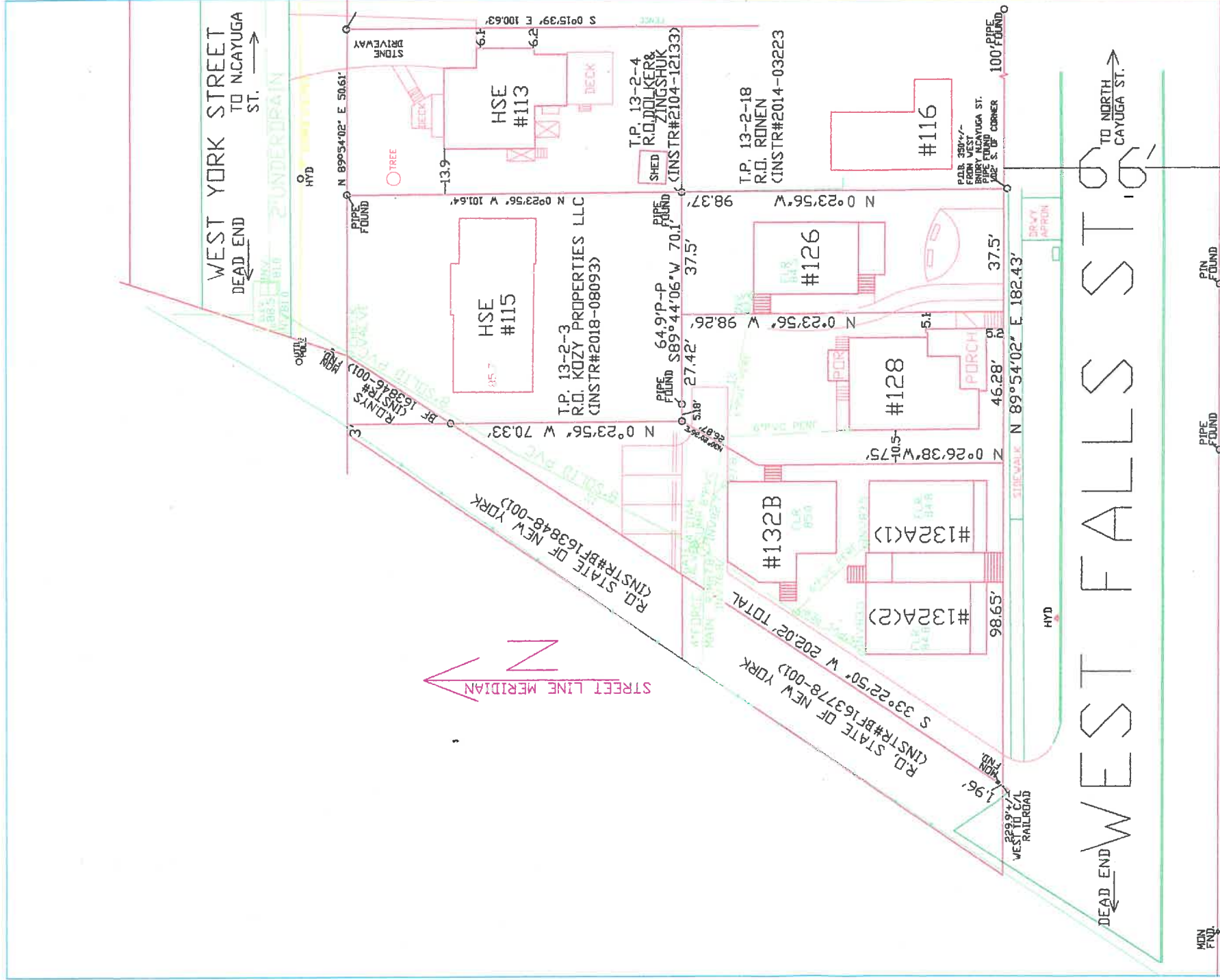
1. "REVISED MAP OF THE RENWICK PARK BUILDING SITES" BY C. GRANDALL, FILED TCCO B-6,42
2. "Survey Map Land Of The Estate Of Carlton D. Heliseva" by M. Reagan filed TCCO (Inst-2018-08095)
3. "Resurvey Map Land of Katherine M. & David R. Flaxman" by M. Reagan filed TCCO (Inst-2104-03223)
4. Various Appropriation Maps for "City of Ithaca, Northeast Arterial Highway, Seneca Street to Rosemary Lane", as referenced

- ⊙ CHECK VALVE
- ⊙ GATE VALVE
- CLEANOUT OR CATCH BASIN



DRAINAGE PLAN	
126,128,132A,132B WEST FALLS ST.	
CITY OF ITHACA COUNTY OF TOMPKINS STATE OF NEW YORK	SCALE AS SHOWN DATE: 12-19-19 NY SLS INC.
LANDS OF ITHACA HERITAGE PARK TOWN HOUSES, E.V.	DESIGN BY: L.F. FABRONI NY SLS 49682





MON
FND

PIPE
FOUND

PIPE
FOUND

100' PIPE
FOUND

MAP REFERENCES

1. REVISED MAP OF THE RENWICK PARK BUILDING SITES' BY CCRANDALL, FILED TCCO B-6,42
2. Survey Map Land Of The Estate Of Carlton D. Heliseva', by M.Reagan, filed TCCO (instr-2018-08095)
3. Resurvey Map Land of Katherine M. & David R. Flaxman' by M. Reagan, filed TCCO (Instr-2104-03223)
4. Various Appropriation Maps for 'City of Ithaca, North-east Arterial Highway, Seneca Street to Rosemary Lane' as referenced

STOCK VALVE
GATE VALVE
C/C EANDUT OP
CATCH BASIN



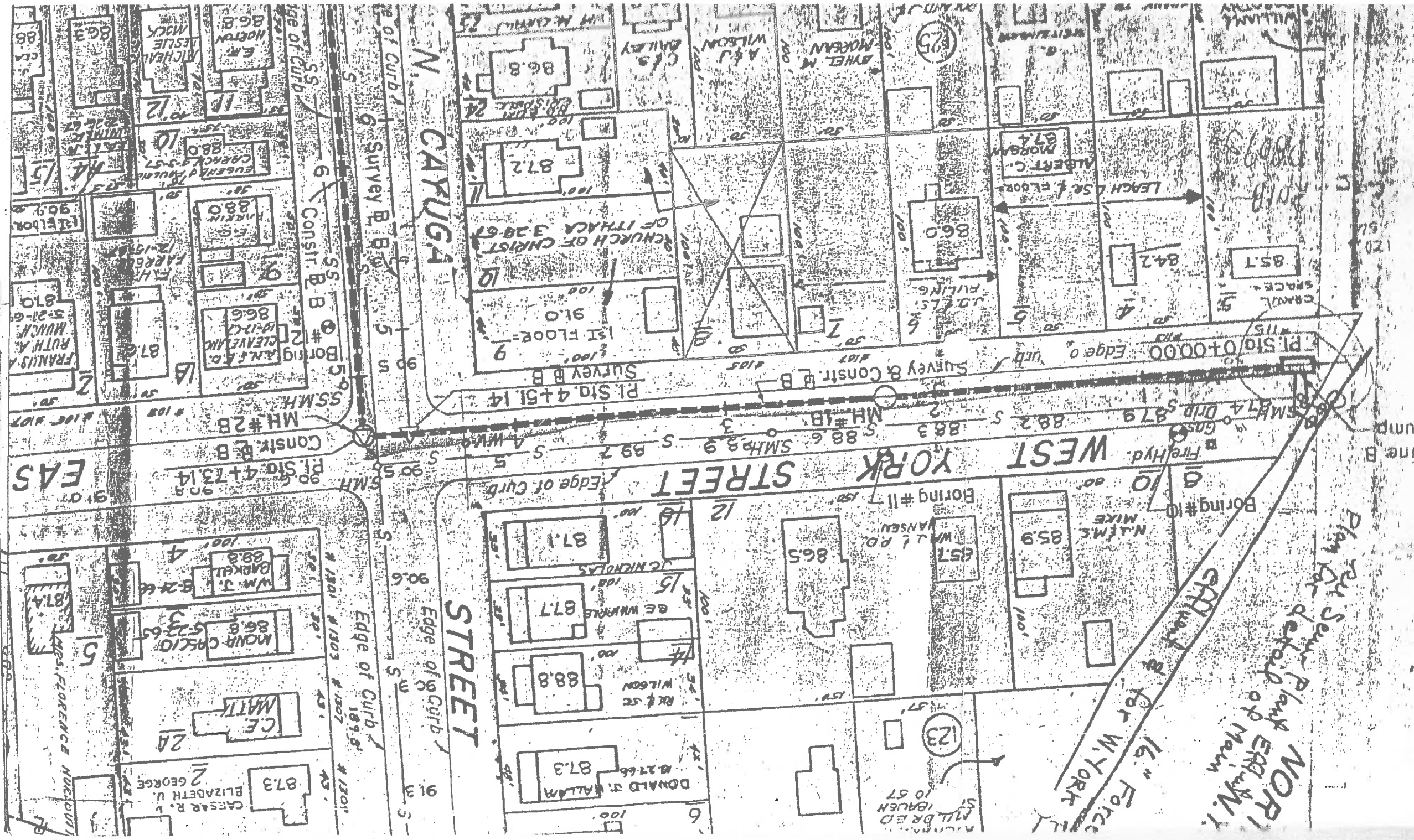
DRAINAGE PLAN

126,128,132A,132B
WEST FALLS ST.

CITY OF ITHACA
COUNTY OF TOMPKINS
STATE OF NEW YORK

LANDS OF SCALE	DESIGN BY:
HERITAGE PARK	AS SHOWN
TOWN/HOUSES/REV.	FILED
INC.	NO. 19
	NYSL'S
	49682





NORTH
 Plan for Sewer Plant Equip. W.I.
 Plan for Sewer Plant Equip. of Main

Equivalent for W. York
 16" Force

STREET

WEST YORK STREET

N. CAYUGA

EAST

SS.M.H. MH#28
 Const. B B
 Pl. Sid. 4+73.14

Survey B B
 Pl. Sid. 4+51.14
 Survey B B
 Const. B B

Boring #12
 AN & D. CLEVELAND
 86.6
 10-17-61

Boring #9
 FAREBRO
 12-15-61

Boring #10
 EUGENIA HULIN
 88.0
 1-27-62

Boring #11
 E.M. HORTON
 86.8
 1-27-62

Boring #12
 MICHAEL LESLIE
 86.3
 1-27-62

Boring #13
 E.M. HORTON
 86.8
 1-27-62

Boring #14
 E.M. HORTON
 86.8
 1-27-62

6 DONALD T. MALLAM
 87.3
 R. & SE WILSON
 88.8
 GE WARRBLE
 87.7
 JC NIENOLAS
 87.1

7
 86.5
 W. J. & P. D. VANSEU
 657
 Boring #11
 12

8
 85.9
 N. JAMES MIKE
 100'

9
 1st Floor
 91.0
 10
 CHURCH OF CHRIST
 OF ITHACA 3-28-67
 87.2
 100'

11
 7
 100'

12
 84.2
 LEACH D. SE. FLOOR
 87.4
 ALBERT C. MORGAN
 86.0
 JO. E. L. FILLING
 100'

13
 85.1
 CRAWL SPACE
 115'

14
 86.8
 100'

15
 86.8
 A & J WILSON
 100'

16
 86.8
 DWEL M. MORRAN
 100'

17
 86.8
 WILLIAM

18
 86.8
 100'

19
 86.8
 100'

20
 86.8
 100'

21
 86.8
 100'

22
 86.8
 100'

23
 86.8
 100'

24
 86.8
 100'

25
 86.8
 100'

26
 86.8
 100'

27
 86.8
 100'

28
 86.8
 100'

29
 86.8
 100'

30
 86.8
 100'

31
 86.8
 100'

32
 86.8
 100'

33
 86.8
 100'

34
 86.8
 100'

35
 86.8
 100'

36
 86.8
 100'

37
 86.8
 100'

38
 86.8
 100'

39
 86.8
 100'

40
 86.8
 100'

41
 86.8
 100'