

From: Beggs, Tauren R - DNR
Sent: Friday, April 15, 2022 11:54 AM
To: Byers, Harris
Cc: Adam Tegen
Subject: RE: Charging Soils Below Buffalo Street Extension

Thanks for the update Harris.

Have a nice weekend,

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Tauren R. Beggs

Phone: (920) 510-3472

Tauren.Beggs@wisconsin.gov (preferred contact method during work at home)

From: Byers, Harris <Harris.Byers@stantec.com>
Sent: Wednesday, April 13, 2022 3:45 PM
To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Cc: Adam Tegen <ategen@manitowoc.org>
Subject: Charging Soils Below Buffalo Street Extension

Tauren:

Just keeping you in the loop.

The City is working to final grade the roadways in the Phase I Construction Area ahead of asphalt paving next week. The final grading is expected to generate 7,000 or more yards of clean imported limestone screenings placed last year in the rights of way to charge the compressive soils at depth.

To start charging the compressive soils in the next rights of way and as a beneficial reuse, the City would like to place the cut limestone screenings in the future Buffalo Street and River Point Drive extensions (see attached). This would effectively create a 3- to 4-foot-thick engineered barrier in this area. Placement of this material in the future rights of way will not complicate the next phase of investigation, which we will get underway as soon as the WEDC SAG application is submitted to underwriting.

As noted on the attached, fill will not be placed in Lot 3 (referred to as Area B2 on the attached), which will be entered into the VPLE program in the near future.

Sincerely,

Harris Byers, Ph.D.

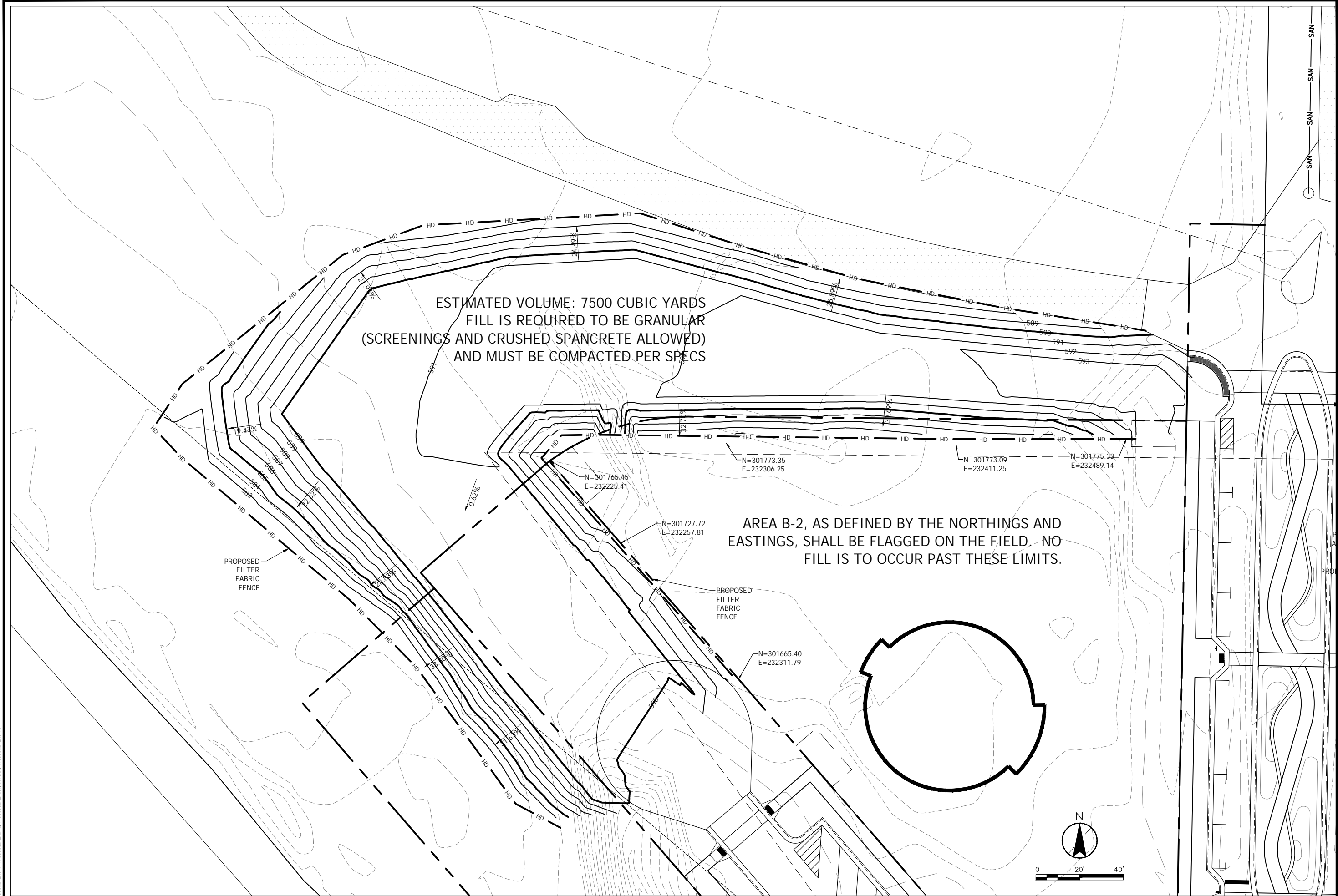
Sr. Brownfields Project Manager
Contaminant Hydrogeologist / Urban Geochemist

Direct: 414 581-6476
Harris.Byers@stantec.com

Stantec
12075 Corporate Parkway Suite 200
Mequon WI 53092-2649

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Plot Date: 04/13/2022 - 11:16am
Drawing name: C:\pwworking\stntec\193805824\193805824.dwg
User: j...
Sheet: 193805824.XSD



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RIVER POINT DEVELOPMENT - PHASE 1
CITY OF MANITOWOC
MANITOWOC, WISCONSIN

NO	REVISION	DATE

SURVEY	
DRAWN	
DESIGNED	
CHECKED	
APPROVED	

PROJ. NO. 193805824
SHEET NUMBER

From: Beggs, Tauren R - DNR
Sent: Friday, April 15, 2022 11:54 AM
To: Byers, Harris
Cc: Adam Tegen
Subject: RE: Construction of Temporary Greenspace at River Point

Thanks for the update Harris.

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Tauren R. Beggs

Phone: (920) 510-3472

Tauren.Beggs@wisconsin.gov (preferred contact method during work at home)

From: Byers, Harris <Harris.Byers@stantec.com>
Sent: Wednesday, April 13, 2022 3:35 PM
To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Cc: Adam Tegen <ategen@manitowoc.org>
Subject: RE: Construction of Temporary Greenspace at River Point

Our engineers had one final revision to the grading plan.

Looks like they are calling for 5" of topsoil instead of 6" as indicated in my initial email.

See attached for the revised approach.

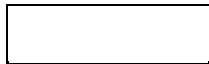
Sincerely,

Harris Byers, Ph.D.

Sr. Brownfields Project Manager
Contaminant Hydrogeologist / Urban Geochemist

Direct: 414 581-6476
Harris.Byers@stantec.com

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From: Byers, Harris
Sent: Wednesday, April 13, 2022 3:08 PM
To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Cc: Adam Tegen <ategen@manitowoc.org>
Subject: Construction of Temporary Greenspace at River Point

Tauren:

Just a quick note from our call on Monday to keep you in the loop.

As we discussed, constructing the outdoor deck at PetSkull and construction of 11th Street created a valley that funnels stormwater to the former junkyard area south of PetSkull (see the light grey dashed lines on the attached grading plan).

To address these grades, as an interim use, the City would like to place approximately 500 cubic yards of clean limestone screenings previously imported to River Point to rough grade the area and finish the area with 6 inches of topsoil/grass (see dark lines on the attached grading plan). This would effectively create an engineered barrier ~5 feet thick that will be maintained by the City during this interim use as greenspace. I understand PetSkull may lease this greenspace from the City for outdoor recreation space.

Sincerely,

Harris Byers, Ph.D.

Sr. Brownfields Project Manager
Contaminant Hydrogeologist / Urban Geochemist

Direct: 414 581-6476
Harris.Byers@stantec.com

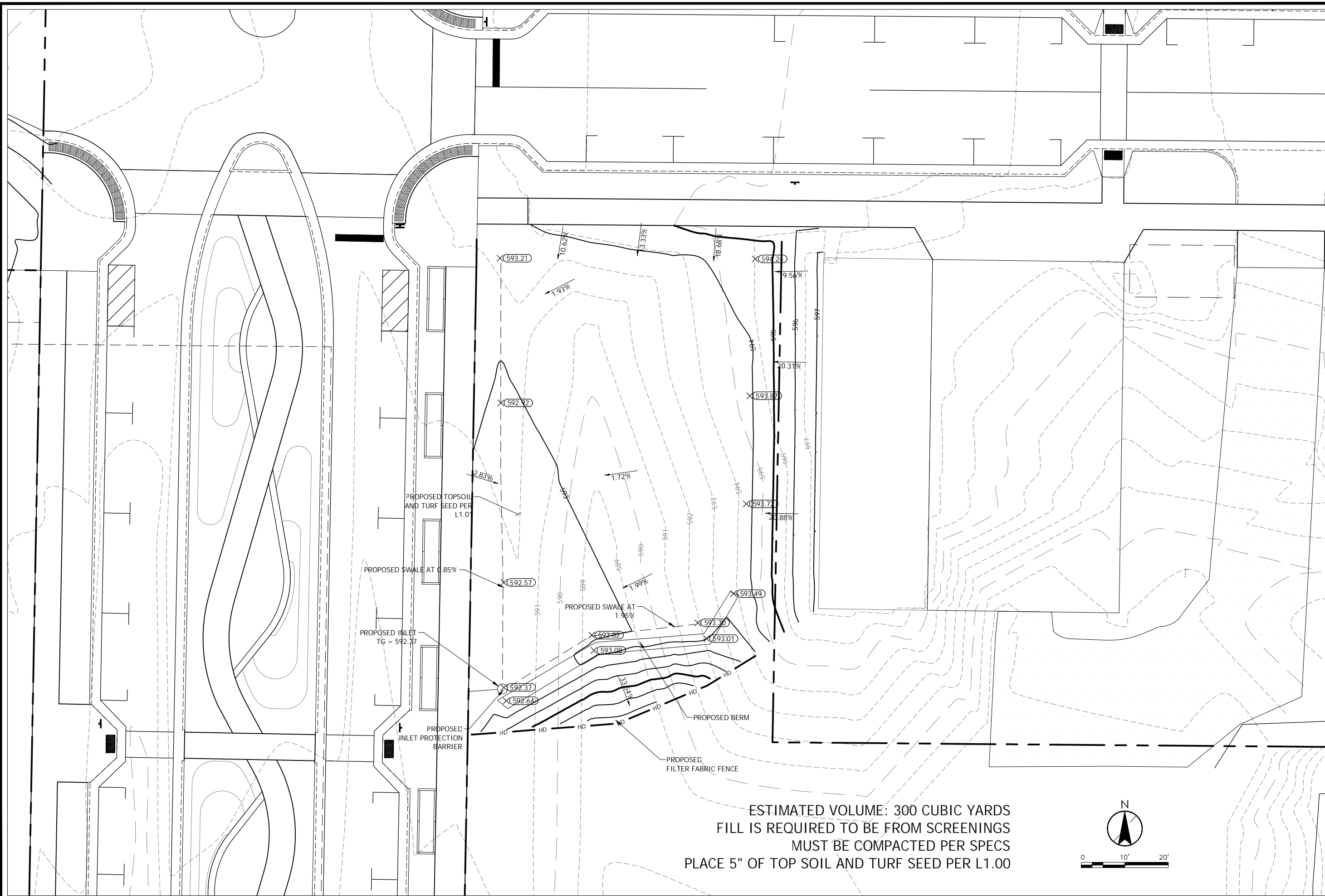
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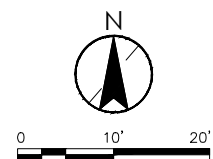
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Plot Date: 04/13/2022 - 11:13am
 Drawing name: C:\pwworking\stntec\193805824\193805824.dwg
 User: jstntec\jstntec



ESTIMATED VOLUME: 300 CUBIC YARDS
 FILL IS REQUIRED TO BE FROM SCREENINGS
 MUST BE COMPACTED PER SPECS
 PLACE 5" OF TOP SOIL AND TURF SEED PER L1.00



DATE OF ISSUANCE	4/13/2022
NO. REVISION	DATE
SURVEY	
DRAWN	
DESIGNED	
CHECKED	
APPROVED	
PROJ. NO.	193805824
SHEET NUMBER	