Amadi, Eric A - DNR

From: Amadi, Eric A - DNR
Sent: Monday, June 16, 2025 2:13 PM
To: Michelle Peters
Cc: Melinda Dejewski; Patrick Schloss; Alessi, Timothy G - DNR; Katlyn Nohr
Subject: RE: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900
Attachments: ADS Excavation Sloping Backfill Request.pdf

Hi Michelle:

We have received your email below dated June 11, 2025. You have indicated that the final proposed grading plan for the subject site has evolved slightly again. Thus, additional areas (as shown in red on the second and third pages of the attached), have been identified that will require limited additional soils in order to achieve the desired final site grade. The currently approved areas (April 2025) are shown on the first page of the attached.

You are proposing to re-use the already approved soils generated on-site on the additional identified areas and you are requesting our response or input on the proposal.

It's also our understanding that:

1. The additional identified areas to be brought to desired final site grade will not require soils beyond the already approved 10, 000 cubic yards; and,

2. The additional areas for soil re-use will meet all the criteria indicated in the MMP approval letter dated May 17, 2024.

Based on the information received, we concur with your proposal.

Please let us know if you have questions.

Thanks.

Eric

Eric Amadi
Cell Phone: 414.405-0752
eric.amadi@wisconsin.gov

Our core values include professionalism, integrity, and customer service.
Please visit our survey to provide feedback on your experience interacting with any DNR employee.

From: Michelle Peters <mpeters@ramboll.com>
Sent: Wednesday, June 11, 2025 1:16 PM
To: Amadi, Eric A - DNR <Eric.Amadi@wisconsin.gov>
Cc: Melinda Dejewski <MDejewski@westalliswi.gov>; Patrick Schloss <pschloss@westalliswi.gov>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Katlyn Nohr <Katlyn.Nohr@Ramboll.com>
Subject: RE: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900

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Hello Eric,

Following the initial approval of the IRAP and MMP for the former Teledyne Industries site in May 2024 and your subsequent approval for placement of soil below in April 2025, the final proposed grading plan for the site has evolved slightly again. The earthwork contractor has identified several additional areas that will require limited additional soil in order to achieve the desired final site grade. The currently approved areas are shown on the first page of the attached. These additional areas for proposed re-use of previously approved soil generated on-site are shown in red on the second and third pages of the attached. All of these areas are outside of the building footprints and all will be capped in accordance with the approved IRAP.

As indicated in my April response, this request also does not require approval for re-use of additional material quantity beyond the 10,000 CY initial approval and the additional areas for soil re-use will meet all of the criteria indicated in the MMP approval letter date May 17, 2024.

We appreciate your response on this question to allow construction activities to continue.

Thank you,
Michelle

Michelle Peters, PE*

Senior Managing Consultant

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M +1 720-667-9515
mpeters@ramboll.com

* PE - CO, UT, WI

Classification: Confidential

From: Michelle Peters <mpeters@ramboll.com>
Sent: Monday, April 28, 2025 10:24 AM
To: Amadi, Eric A - DNR <Eric.Amadi@wisconsin.gov>
Cc: Melinda Dejewski <MDejewski@westalliswi.gov>; Patrick Schloss <pschloss@westalliswi.gov>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Katlyn Nohr <Katlyn.Nohr@Ramboll.com>
Subject: RE: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900

Hello Eric,

Thank you for your prompt review of this request. Responses are provided below:

1. No, use of previously-approved soils within the green areas will not require approval for reuse of additional material beyond 10,000 cubic yards.

2. The additional areas for soil re-use will meet all of the criteria indicated in the MMP approval letter date May 17, 2024.

Please let us know if you require any further information.

Thank you,
Michelle

Michelle Peters, PE*

Senior Managing Consultant

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M +1 720-667-9515
mpeters@ramboll.com

* PE - CO, UT, WI

From: Amadi, Eric A - DNR <Eric.Amadi@wisconsin.gov>
Sent: Friday, April 25, 2025 3:38 PM
To: Michelle Peters <mpeters@ramboll.com>
Cc: Melinda Dejewski <MDejewski@westalliswi.gov>; Patrick Schloss <pschloss@westalliswi.gov>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Katlyn Nohr <Katlyn.Nohr@Ramboll.com>
Subject: RE: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900

Hi Michelle:

In the email below (dated April 23, 2025), you indicated that additional areas (as shown in green on the attached figure) have been identified that will require soils to achieve final grade. You also indicated that the additional areas will be filled or brought to grade with the previously approved soils generated on site.

The DNR approved 10,000 cubic yards of materials for on-site re-use.

Please clarify the following:

1. Will the additional areas to be brought to grade require soils beyond the approved 10, 000 cubic yards?

2. Will the additional areas for soil re-use meet all the criteria indicated in the MMP approval letter dated May 17, 2024?

Please let us know if you have questions.

Thanks.

Eric

Eric Amadi
Cell Phone: 414.405-0752
eric.amadi@wisconsin.gov

Our core values include professionalism, integrity, and customer service.
Please visit our survey to provide feedback on your experience interacting with any DNR employee.

Classification: Confidential

From: Michelle Peters <mpeters@ramboll.com>
Sent: Wednesday, April 23, 2025 1:57 PM
To: Amadi, Eric A - DNR <Eric.Amadi@wisconsin.gov>
Cc: Melinda Dejewski <MDejewski@westalliswi.gov>; Patrick Schloss <pschloss@westalliswi.gov>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Katlyn Nohr <Katlyn.Nohr@Ramboll.com>

Subject: RE: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900

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Hello Eric,

Following the initial approval of the IRAP and MMP for the former Teledyne Industries site in May 2024, the final proposed grading plan for the site has changed slightly. The earthwork contractor has identified several additional areas that will require limited additional soil in order to achieve the desired final site grade. These additional areas for proposed re-use of previously approved soil generated on-site are shown in green on the attached. All of these areas are outside of the building footprints and all will be capped in accordance with the approved IRAP. Further, some of these areas are located on the adjoining Waste Transfer Station property, for which the re-use of this soil was separately approved.

Please let us know if you have any questions or concerns with the re-use of previously-approved soils within the areas in green beneath the final barrier.

Thank you,
Michelle

Michelle Peters, PE*

Senior Managing Consultant

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mpeters@ramboll.com

* PE - CO, UT, WI

Classification: Confidential

From: Amadi, Eric A - DNR <Eric.Amadi@wisconsin.gov>
Sent: Friday, May 17, 2024 12:25 PM
To: Patrick Schloss - City of West Allis (pschloss@westalliswi.gov) <pschloss@westalliswi.gov>
Cc: Melinda Dejewski <MDejewski@westalliswi.gov>; Michelle Peters <mpeters@ramboll.com>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Jon Wallenkamp <JonW@kuenyarch.com>
Subject: City of West Allis New DPW Facility, NR 718 Exemption Request, Former Teledyne Industries Site. BRRTS #: 02-41-556802; FID #: 241008900

Hi Patrick:

Please see the attached letter regarding the referenced subject. If you have questions, please let us know.

Thanks.

Eric

We are committed to service excellence.
Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Eric Amadi

Phone: (414) 405-0752
eric.amadi@wisconsin.gov

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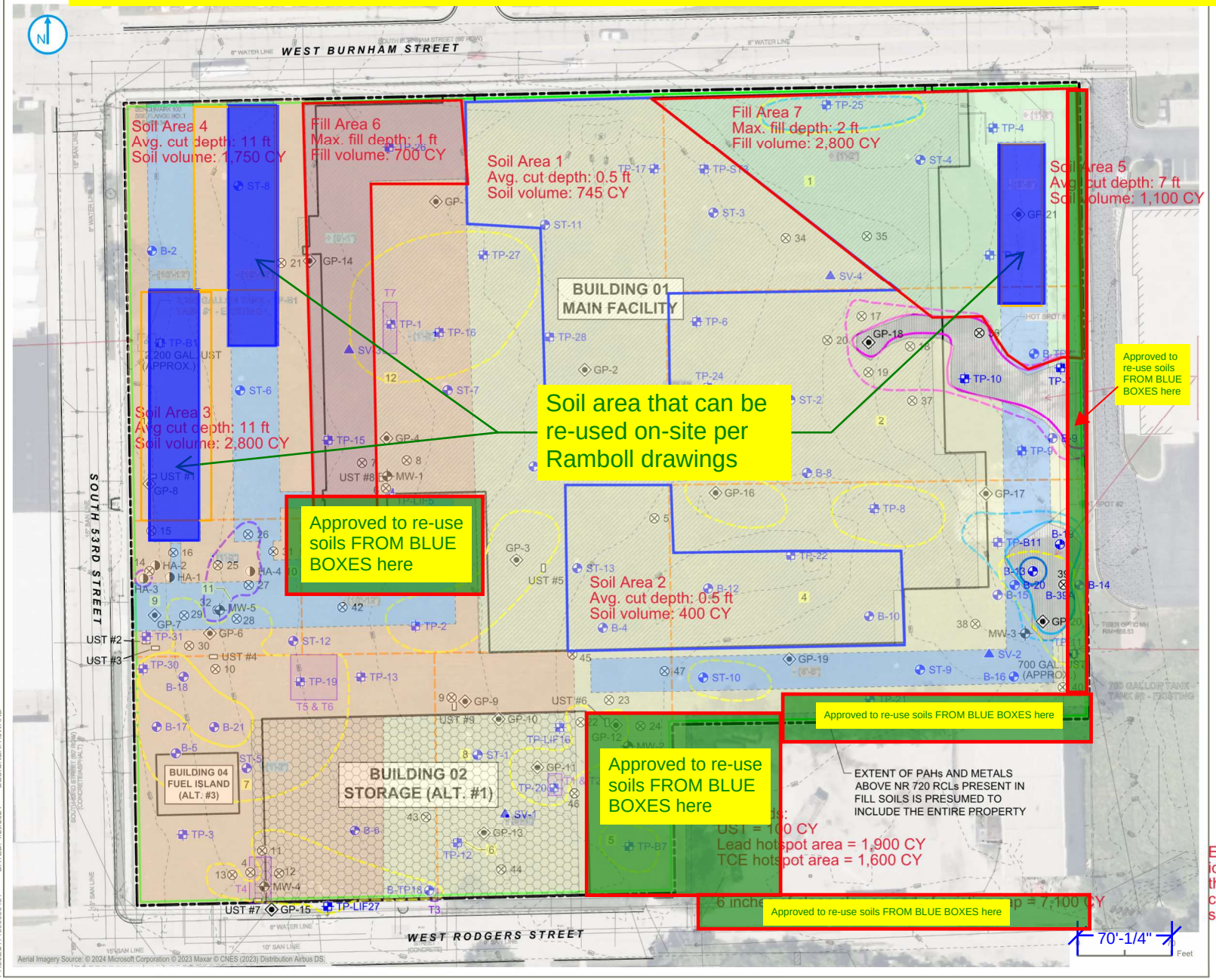
Green boxes = already approved area's to re-use soils FROM blue boxes
Blue boxes = reusable soils
SEE NEXT 2 PAGES FOR REQUESTED AREA'S to reuse soil



PROPERTY BOUNDARY
PARCEL BOUNDARY (APPROXIMATE)
BORING LOCATION (BRAUN)
TEST PIT LOCATION (BRAUN)
SOIL VAPOR INVESTIGATION (BRAUN)
UNDERGROUND STORAGE TANK
TSSA CONFIRMATION SAMPLES (2012 SYBIONT)
SOIL SAMPLE (2017 TETRA TECH)
SOIL BORING AND MONITORING WELL (2017 TETRA TECH)
SOIL PROBES/TEMPORARY WELLS (2010 AECOM)
HAND AUGER LOCATIONS (2010 AECOM)
LEAD - INDUSTRIAL RCL (800 mg/kg)
LEAD - NON-INDUSTRIAL RCL (400 mg/kg)
TCE - INDUSTRIAL RCL (8.41 mg/kg)
TCE - NON-INDUSTRIAL RCL (1.3 mg/kg)
TCE - GW RCL (0.0036 mg/kg)
PCB - GW RCL (0.0094 mg/kg)
PVOCs - GW RCLs
PVOCs - INDUSTRIAL RCLs
PAHs AND METALS EXCEEDING NR 720 RCLs

FORMER SITE FEATURES:
1 FINISHED MATERIAL WAREHOUSE
2 LOADING DOCK AREA
3 RAMP
4 STORAGE AND TRAINING AREA
5 ENGINE TEST ROOM
6 OIL AND PAINT STORAGE AREA
7 SHIPPING AND STORAGE
8 FREIGHT ELEVATOR
9 OIL STORAGE AREA
10 BOILER ROOM
11 ELECTRICAL SUBSTATION AREA
12 MAIN MANUFACTURING AREA
13 GARAGE

Note: TCE detections from outside of the TCE hot spot area qualified by the laboratory as estimtated ("J" flagged) are not presented on this figure.

SOIL RCL EXCEEDANCES

Total available soil for ptential re-use (Areas 1 - 5 plus clay from existing cap) =13,895 CY

Total fill needed (USTs, lead and TCE hotspot areas plus Areas 6 and 7) = 7,100 CY

FORMER TELDYNE INDUSTRIES
5200 WEST BURNHAM STREET
WEST ALLIS, WISCONSIN

Excess soil/fill materials are identified for potential reuse in the event that soils are determined in the field during construction to contain structurally unsuitable soil.

FIGURE 04

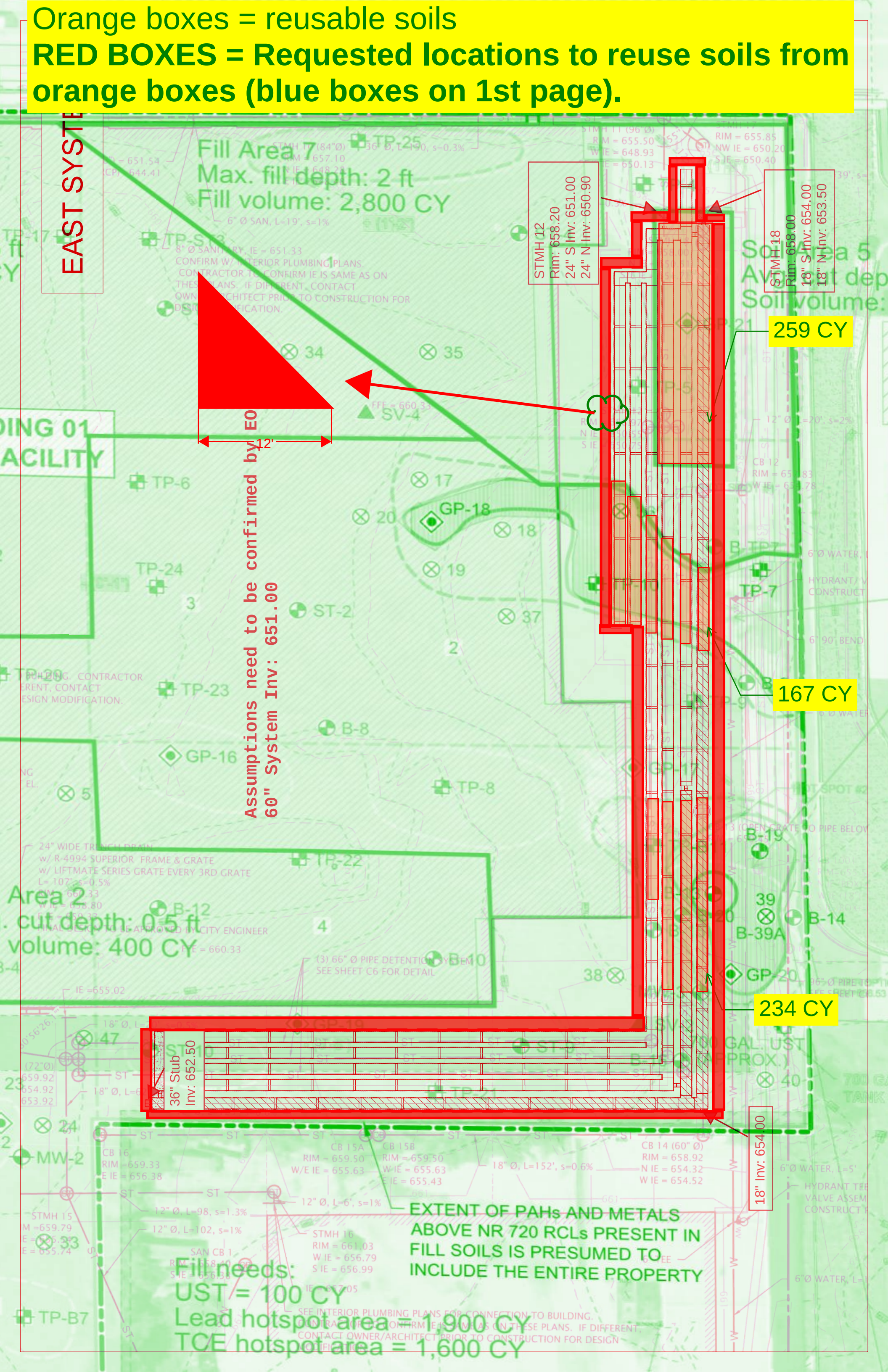
RAMBOLL AMERICAS ENGINEERING SOLUTIONS, INC.
A RAMBOLL COMPANY

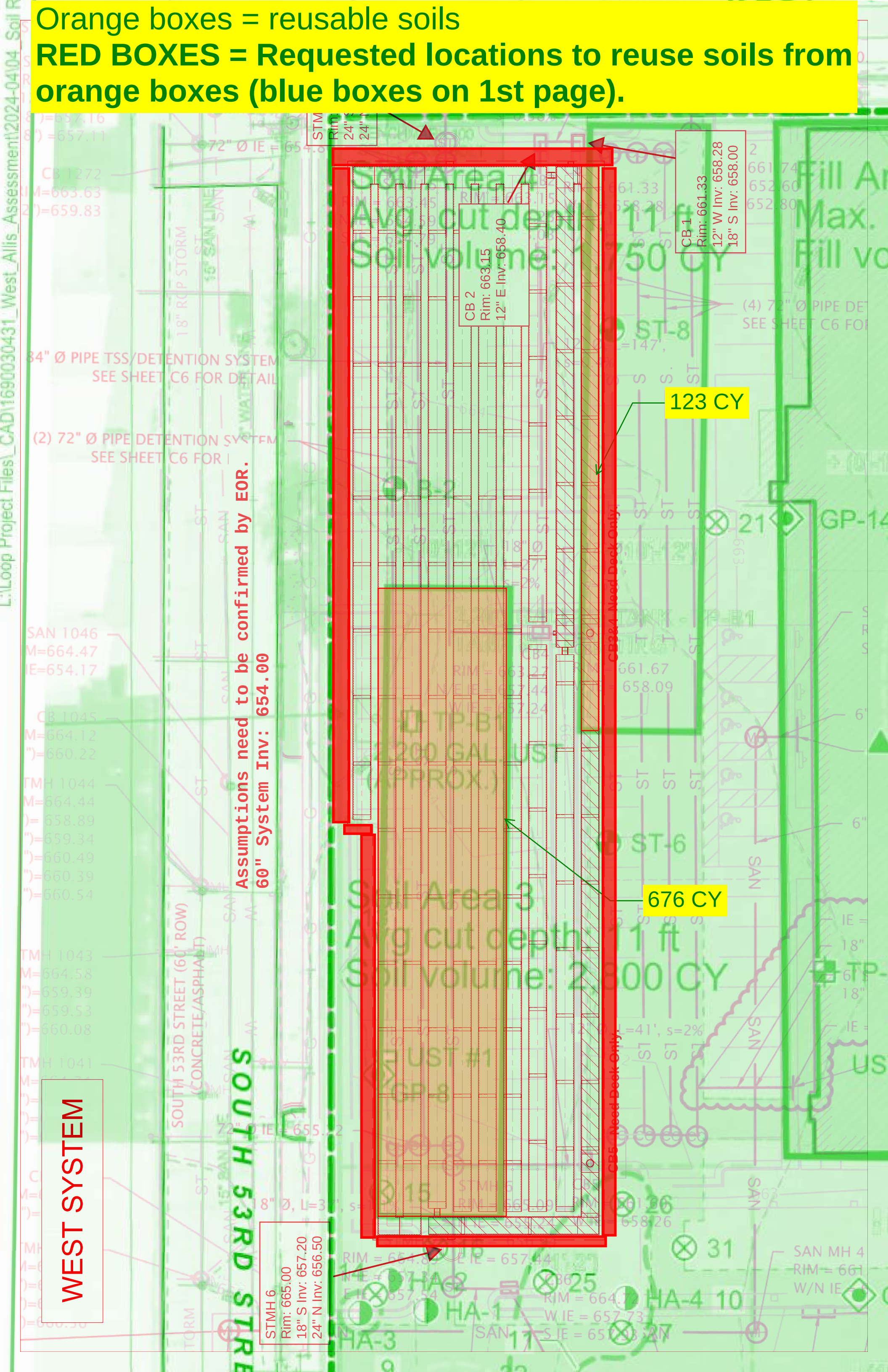
RAMBOLL

PROJECT: 1690030431 DATED: 4/2/2024 DESIGNER: HJWARD
L:\Loop Project Files_CAD\1690030431_West_Allis_Assessment\2024-04\04_Soil RCL Exceedances.dwg

Orange boxes = reusable soils

RED BOXES = Requested locations to reuse soils from orange boxes (blue boxes on 1st page).



Orange boxes = reusable soils

RED BOXES = Requested locations to reuse soils from orange boxes (blue boxes on 1st page).