



1030 Wilmer Avenue, Suite 100
Richmond, Virginia 23227

March 12, 2026

Ms. Nicole Tilley, Solid Waste Compliance Inspector
Virginia Department of Environmental Quality
Blue Ridge Regional Office
901 Russell Drive
Salem, Virginia 24153

**RE: Region 2000 Livestock Road Landfill – SWP610
Capacity Report for 2025
TRC Engineers Project No. 696084**

Dear Ms. Tilley:

On behalf of the Region 2000 Services Authority and in accordance with Permit Module 1, Section I.F.3, TRC Engineers (TRC) is providing the following Capacity Report through calendar year 2025. The facility recognizes fiscal years, thus the reporting date may be represented as FYE 2026. Topographic data for this report is based on a survey of existing conditions by TRC on December 22, 2025. Scale house records for the period January 1, 2025 to December 31, 2025, were compared to the airspace volume consumed for the same period to calculate the in-place waste density. The Authority tracks daily progress using GPS equipment and software by Geologic Computer Systems (Geologic), based on a final surface model provided by TRC. These data are summarized periodically and compared to the field survey data to calibrate the model. The December 2025 topography is depicted on **Sheet 1**.

Determination of Volumes and Grades

Disposal area Phase V received waste in 2025. Comparison of the December 2024 and December 2025 survey data, shown on **Sheet 2**, depicts areas where waste placement occurred in 2025 as “fill,” with the 2025 topo higher than 2023 topo within Phase V. Sheet 2 also shows portions of Phases III and IV where the 2025 topo lower than in 2023, denoted as “cut,” which might be interpreted as compression settlement within the waste mass.

Comparison of December 2025 survey data and permitted intermediate grades is depicted on **Sheet 3**. Surfaces developed from the topographic data were used to determine remaining capacity and identify areas that may have reached the permitted intermediate grades for Phases III, IV, and V. Areas with available airspace are denoted as “fill,” whereas areas with surfaces higher than permitted grades are shown as “cut.” Variation of the intermediate cover soil thickness - slightly thicker along the base of slopes - along with settlement results in an irregular surface; plus, LIDAR data shows every undulation. The underlying top of waste contours placed with GPS control are believed correct.

Comparison of December 2025 topography with slightly revised intermediate grades developed from the permit drawings, adjusted to fit field operations, is shown on **Sheet 4**. These slight revisions include relocation of the temporary access road within Phase IV and planned drainage improvements. The slopes in the uncapped portions of Phases III and IV will be reworked to reclaim the airspace resulting from settlement and reestablish smooth 3H:1V slope ratios. These revisions do not increase the total volume of the landfill. The revised contour drawing was introduced (then as Sheet 3) in the May 2024 report with an explanation that access roads had been shifted but the permitted volumetric capacity had been maintained. The final closure plan in preparation will incorporate the revised grades.

Capacity Used

The calculation of capacity used during calendar year 2025 was made by comparing topography of the December 2025 and December 2024 surveys (discussed above). AutoCAD Civil 3D surfaces constructed from the contour data were "stacked" and integrated mathematically to determine the volume between the surfaces. The comparison shown on Sheet 2 represents the net volume of airspace consumed in 2025, inclusive of waste and intermediate cover soil, as **260,220** cubic yards. Scale house records indicate that **195,662** tons of waste were placed in the landfill in calendar year 2025. The density of the waste, or Landfill Utilization Factor (LUF), at the time of placement was calculated as the tonnage disposed was divided by the net airspace used, resulting in a LUF of **0.75** tons per cubic yard, or **1,504** pounds per cubic yards. The long-term LUF is expected to increase as the waste settles. The remaining capacity calculation (next section) utilizes the LUF calculated for calendar year 2025.

Remaining Permitted Capacity

Two calculations of remaining capacity were completed, one based on permitted intermediate contours (Sheet 3), the other based on the revised intermediate contours (Sheet 4), both compared to the December 2024 topographic survey. The range of values for remaining volume follows:

Sheet 3 - permitted intermediate contours	934,524 c.y.
Sheet 4 – revised intermediate contours	1,119,080 c.y.

Projected Remaining Site Life

Based on the foregoing, the projected remaining operational life of the landfill ranges as follows:

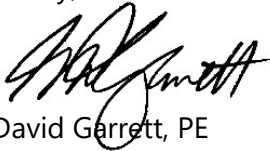
Permitted intermediate contours	$934,524 \text{ c.y.} / 260,220 \text{ c.y./year} = 3.59 \text{ years}$
Revised intermediate contours	$1,119,080 \text{ c.y.} / 260,220 \text{ c.y./year} = 4.30 \text{ years}$

Ms. Nicole Tilley
March 12, 2025
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Beginning on January 1, 2026 the estimated closure date is **early-mid-2029**. Note that actual disposal tonnage and airspace consumption will vary over the course of operational life. It is therefore likely that the years of remaining landfill life will vary from one reporting period to the next.

TRC appreciates the opportunity to provide this capacity analysis. Please contact me at 919-418-4375 or dgarrett@trccompanies.com if you have questions on the information provided.

Sincerely,



G. David Garrett, PE
Senior Project Manager

Enclosures: Sheet 1 of 4 – Topographic Survey - December 22, 2025
Sheet 2 of 4 – Comparison Volume - December 2024 to December 2025
Sheet 3 of 4 – Comparison Volume - December 2025 to Permitted Intermediate Cover
Sheet 4 of 4 – Comparison Volume - December 2025 to Revised Intermediate Cover

cc: Clarke Gibson/Region 2000

\\Richmond\p:\2026\696084 - Region 2000 General Engineering FY2026\Capacity Analysis FY 26 Livestock Rd SWP 610



TABLE 1 – TONNAGE BY LANDFILL PHASE - FYE 26

Time frames*	Phase III	Phase IV	Phase V	Comments
FYE18	34,882 tons	156,659 tons	0 tons	See End of FY 18 capacity evaluation
FYE19	0 tons	195,912 tons	0 tons	Provided by Authority; all tonnage filled in Phase IV.
FYE20	0 tons	189,225 tons	0 tons	Provided by Authority; all tonnage filled in Phase IV.
FYE21	0 tons	203,938 tons	0 tons	Provided by Authority; all tonnage filled in Phase IV.
FYE22	26,115 tons	191,506 tons	0 tons	Provided by Authority; tonnage filled in Phases IV except 6 weeks in Phase III.
FYE23	0 tons	199,291 tons	0 tons	Provided by Authority; all tonnage filled in Phase IV.
FYE24	0 tons	35,889 tons	162,352 tons	Provided by Authority; all tonnage filled in Phases IV and V.
FYE25	0 tons	0 tons	201,495 tons	Provided by Authority; all tonnage filled in Phase V.**
FYE26	0 tons	0 tons	195,662 tons	Provided by Authority; all tonnage filled in Phase V.**
Totals	60,997 tons	1,172,420 tons	559,509 tons	

* Reporting is for one calendar year ending Dec 31 of the preceeding numerical year, i.e., FYE26 is Dec 31, 2025

**All tonnages are exclusive of brush, inert, scrap metal, tires and all recyclable + inert material used on-site.

TABLE 2 - VOLUME FILLED BY LANDFILL PHASE - FYE 26

Time frames	Phase III	Phase IV	Phase V	Comments
7/1/17 – 6/30/21	53,665 cy	1,147,283 cy	0 cy	See FY 2018-2021 capacity evaluations
7/1/21 – 6/30/22	37,148 cy	272,413 cy	0 cy	Using FY 22 calculated LUF of 1,406 lb/cy. Phase III was filled for approximately 6 weeks or about 12% of fill tonnage: 26,115 cy.
7/1/22 – 6/30/23	0 cy	201,304 cy	0 cy	Per FY 23 Report - adjusted for Geologic Services information.
7/1/23 – 6/30/24	0 cy	80,486 cy	364,100 cy	Phase V Filling began 8/30/2023. New LUF is 891.8 lb/cy for the period.
7/1/24 – 6/30/25	0 cy	0 cy	292,060 cy	Based on Geologic Services data for the period. LUF is 1,410 lb/cy.
7/1/25 – 12/31/25	0 cy	0 cy	260,222 cy	Based on TRC survey 12/22/2025. LUF for the period is 1,235 lb/cy.
TOTAL	90,813 cy	1,701,486 cy	916,382 cy	

TABLE 3 – CAPACITY ANALYSIS - FYE 26

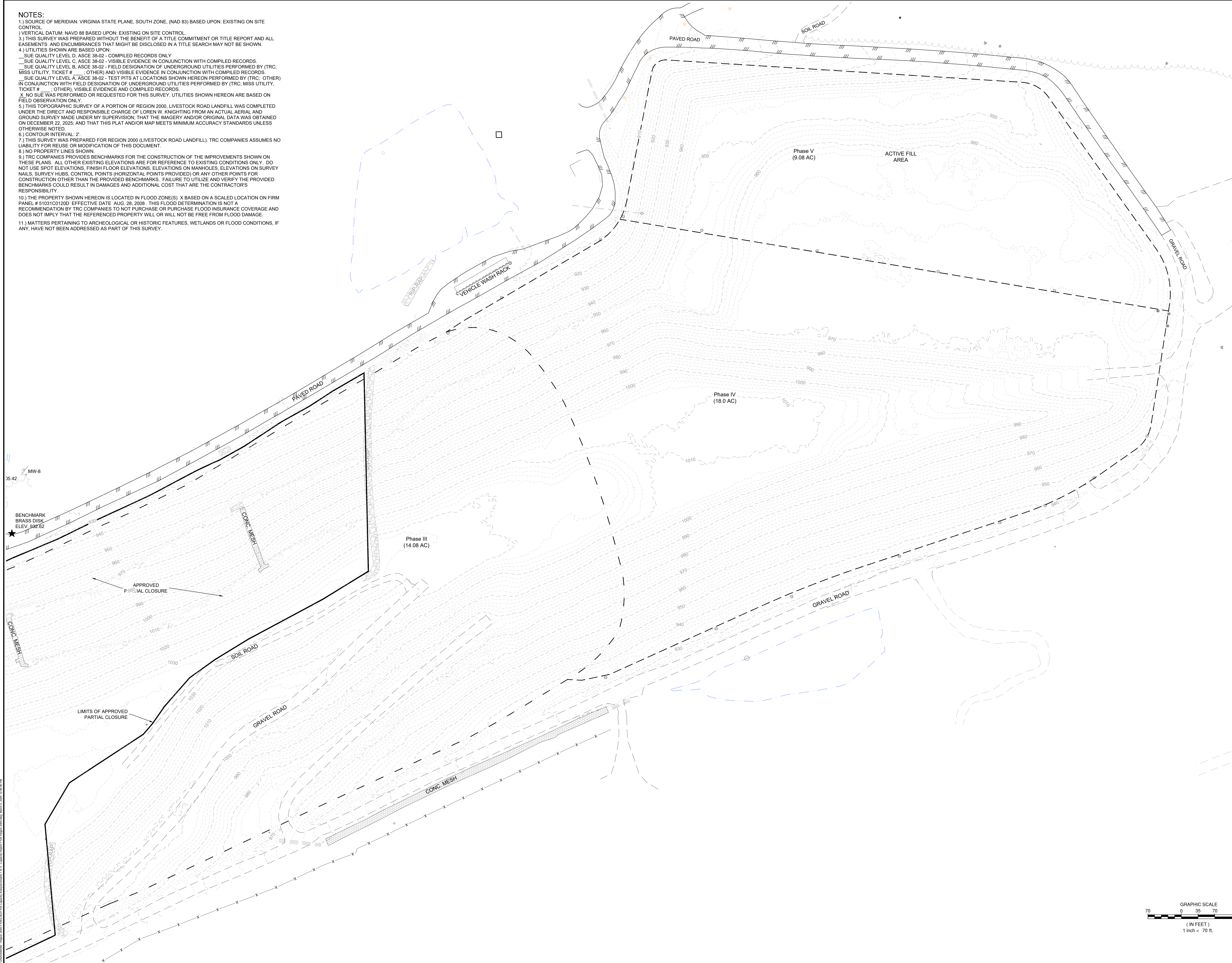
No.	Phase	Permitted Volume (cubic yards)	Volume Used (cubic yards)	Percent Remaining (Rounded)	Notes
1a	Phase III – updated permitted volume – fully constructed from modification of JEI design	2,687,000	NA		Phase III total volume adjustment made in 2011, documented in a DAA memo (Klappich to Gibson) and based on JEI 1998 data. See Note 1.
1b	Phase III – remaining volume as of 6/30/21		141,694	6%	See End of FY 2021 capacity analysis
1c	Phase III – remaining volume as of 6/30/22		69,700	6%	Phase III was certified by DEQ as partially closed on June 2, 2021. Thirteen acres capped and closed. Remaining capacity per the end of Calendar Year 2021 report prepared by DAA.
1d	Phase III – remaining volume as of 6/30/24		69,700	3%	Phase III was certified by DEQ as partially closed on June 2, 2021. Thirteen acres capped and closed. Remaining capacity per the end of Calendar Year 2021 report prepared by DAA.
2a	Phase IV	1,836,000			From permit. Constructed.
2b	Phase IV – estimated volume used FY 2018 – FY 2023		1,621,000		See Table 2
2c	Phase IV – remaining volume 6/30/23		215,000	12%	(2c/2a) = % remaining
2d	Phase IV - estimated volume used FY 24		80,487		Estimated based on new LUF.
2e	Phase IV – estimated remaining volume 6/30/24		134,513	7%	
3a	Phase V	1,448,000			From permit. Filling began late August 2023.
3b	Phase V - estimated volume used FY 23		0		See Table 2
3c	Phase V - remaining volume 6/30/2023		1,448,000	100%	(3c/3a) = % remaining
3d	Phase V - estimated volume used FY 24		364,100		Estimated based on LUF = 891.8 pcy.
3e	Phase V - estimated remaining volume 6/30/24		1,083,900	75%	
3f	Phase V - estimated volume used FY 25		292,060		
3g	Phase V - estimated remaining volume 6/30/25		791,840	55%	
3h	Phase V - estimated volume used FY 26 (through 12/31/2026)		260,222		
3i	Phase V - estimated remaining volume 12/31/25		531,618	37%	
4a	Total permitted capacity	5,971,000			Item 1a + 2a + 3a See Notes 2 and 3.
4b	Reclaimed settlement capacity - Phases III-IV				See Note 4.
4c	Total capacity remaining		735,831		Item 1d + 2e + 3g + 4c
4d	Percent capacity remaining			12%	4c/4a

Total Phase V volume used as of 12/31/2025 is 916,382 cubic yards

Notes

- 1 ["\\employees.root.local\ENV\ECC\Richmond\Projects\B09\100\B09107\B09107-00\CAMPBELL CO LANDFILL\2011 Air Space memo\MEM - 11 0401 - Gibson - CCLF - Volumes - LPK - Final.pdf"](#)
- 2 August 25 2023 note - total permitted capacity per last major modification is 5,971,000 cy. Phase III modified capacity is 2,687,000 cy. This Original Phase III design capacity was 2,341,243 cy. Revision was made based on liner and cover design changes.
- 3 ["\\employees.root.local\ENV\ECC\Richmond\Projects\B09\100\B09107\B09107-00\CAMPBELL CO LANDFILL\LIFE EXPECTANCIES\LTR - 18 0216 - Gibson - LRLF - Life Expectancy - Dec 2017 - LPK.pdf"](#)
- 4 Per the December 22, 2025 survey, settlement within Phases III and IV was quantified by comparing existing grades to permitted top of intermediate cover.

- NOTES:**
- 1.) SOURCE OF MERIDIAN: VIRGINIA STATE PLANE, SOUTH ZONE, (NAD 83) BASED UPON: EXISTING ON SITE CONTROL.
 - 2.) VERTICAL DATUM: NAVD 88 BASED UPON: EXISTING ON SITE CONTROL.
 - 3.) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR TITLE REPORT AND ALL EASEMENTS AND ENCUMBRANCES THAT MIGHT BE DISCLOSED IN A TITLE SEARCH MAY NOT BE SHOWN.
 - 4.) UTILITIES SHOWN ARE BASED UPON:
 - SUE QUALITY LEVEL D, ASCE 38-02 - COMPILED RECORDS ONLY.
 - SUE QUALITY LEVEL C, ASCE 38-02 - VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS.
 - SUE QUALITY LEVEL B, ASCE 38-02 - FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY (TRC; MISS UTILITY, TICKET # , OTHER) AND VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS.
 - SUE QUALITY LEVEL A, ASCE 38-02 - TEST PITS AT LOCATIONS SHOWN HEREON PERFORMED BY (TRC; OTHER) IN CONJUNCTION WITH FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY (TRC; MISS UTILITY, TICKET # , OTHER), VISIBLE EVIDENCE AND COMPILED RECORDS.
 - 5.) NO SUE WAS PERFORMED OR REQUESTED FOR THIS SURVEY. UTILITIES SHOWN HEREON ARE BASED ON FIELD OBSERVATION ONLY.
 - 6.) THIS TOPOGRAPHIC SURVEY OF A PORTION OF REGION 2000, LIVESTOCK ROAD LANDFILL WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF LOREN W. KNIGHTING FROM AN ACTUAL AERIAL AND GROUND SURVEY MADE UNDER MY SUPERVISION; THAT THE IMAGERY AND/OR ORIGINAL DATA WAS OBTAINED ON DECEMBER 22, 2025; AND THAT THIS PLAT AND/OR MAP MEETS MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED.
 - 7.) CONTOUR INTERVAL: 2'
 - 8.) THIS SURVEY WAS PREPARED FOR REGION 2000 (LIVESTOCK ROAD LANDFILL). TRC COMPANIES ASSUMES NO LIABILITY FOR REUSE OR MODIFICATION OF THIS DOCUMENT.
 - 9.) NO PROPERTY LINES SHOWN.
 - 10.) TRC COMPANIES PROVIDES BENCHMARKS FOR THE CONSTRUCTION OF THE IMPROVEMENTS SHOWN ON THESE PLANS. ALL OTHER EXISTING ELEVATIONS ARE FOR REFERENCE TO EXISTING CONDITIONS ONLY. DO NOT USE SPOT ELEVATIONS, FINISH FLOOR ELEVATIONS, ELEVATIONS ON MANHOLES, ELEVATIONS ON SURVEY NAILS, SURVEY HUBS, CONTROL POINTS (HORIZONTAL POINTS PROVIDED) OR ANY OTHER POINTS FOR CONSTRUCTION OTHER THAN THE PROVIDED BENCHMARKS. FAILURE TO UTILIZE AND VERIFY THE PROVIDED BENCHMARKS COULD RESULT IN DAMAGES AND ADDITIONAL COST THAT ARE THE CONTRACTOR'S RESPONSIBILITY.
 - 11.) THE PROPERTY SHOWN HEREON IS LOCATED IN FLOOD ZONE(S) X BASED ON A SCALED LOCATION ON FIRM PANEL # 51031C0120D. EFFECTIVE DATE: AUG. 28, 2008. THIS FLOOD DETERMINATION IS NOT A RECOMMENDATION BY TRC COMPANIES TO NOT PURCHASE OR PURCHASE FLOOD INSURANCE COVERAGE AND DOES NOT IMPLY THAT THE REFERENCED PROPERTY WILL OR WILL NOT BE FREE FROM FLOOD DAMAGE.
 - 12.) MATTERS PERTAINING TO ARCHEOLOGICAL OR HISTORIC FEATURES, WETLANDS OR FLOOD CONDITIONS, IF ANY, HAVE NOT BEEN ADDRESSED AS PART OF THIS SURVEY.



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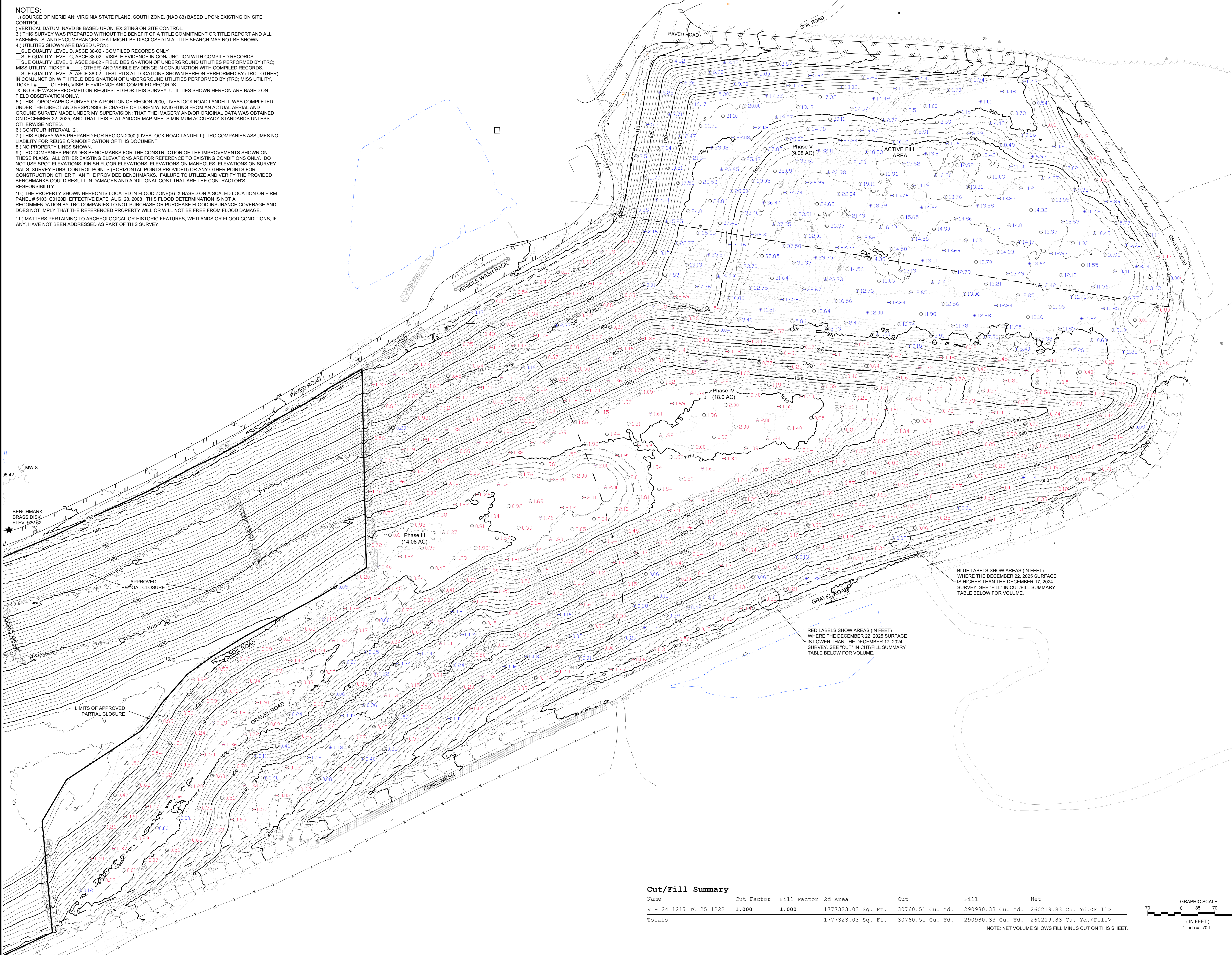
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EXISTING CONDITIONS TOPOGRAPHIC SURVEY - DECEMBER 22, 2025
 REGION 2000
 LIVESTOCK ROAD LANDFILL
 CAMPBELL COUNTY, VIRGINIA

REVISIONS	
DESIGNED BY:	N/A
DRAWN BY:	JR
CHECKED BY:	DG
SCALE:	1" = 70'
DATE:	03/05/2026
PROJECT NUMBER:	696084
SHEET	
1 OF 4	

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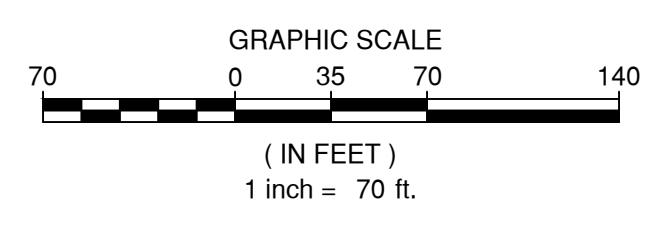
BLUE LABELS SHOW AREAS (IN FEET) WHERE THE DECEMBER 22, 2025 SURFACE IS HIGHER THAN THE DECEMBER 17, 2024 SURVEY. SEE "FILL" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

RED LABELS SHOW AREAS (IN FEET) WHERE THE DECEMBER 22, 2025 SURFACE IS LOWER THAN THE DECEMBER 17, 2024 SURVEY. SEE "CUT" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

Cut/Fill Summary

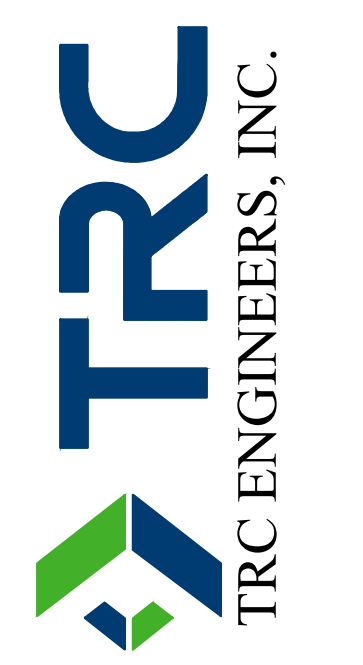
Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
V - 24 1217 TO 25 1222	1.000	1.000	1777323.03 Sq. Ft.	30760.51 Cu. Yd.	290980.33 Cu. Yd.	260219.83 Cu. Yd.<Fill>
Totals			1777323.03 Sq. Ft.	30760.51 Cu. Yd.	290980.33 Cu. Yd.	260219.83 Cu. Yd.<Fill>

NOTE: NET VOLUME SHOWS FILL MINUS CUT ON THIS SHEET.



VOLUME USED DECEMBER 17, 2024 VS. DECEMBER 22, 2025
 REGION 2000
 LIVESTOCK ROAD LANDFILL
 CAMPBELL COUNTY, VIRGINIA

REVISIONS	
DESIGNED BY:	N/A
DRAWN BY:	JR
CHECKED BY:	DG
SCALE:	1" = 70'
DATE:	03/05/2026
PROJECT NUMBER:	696084
SHEET	
2 OF 4	

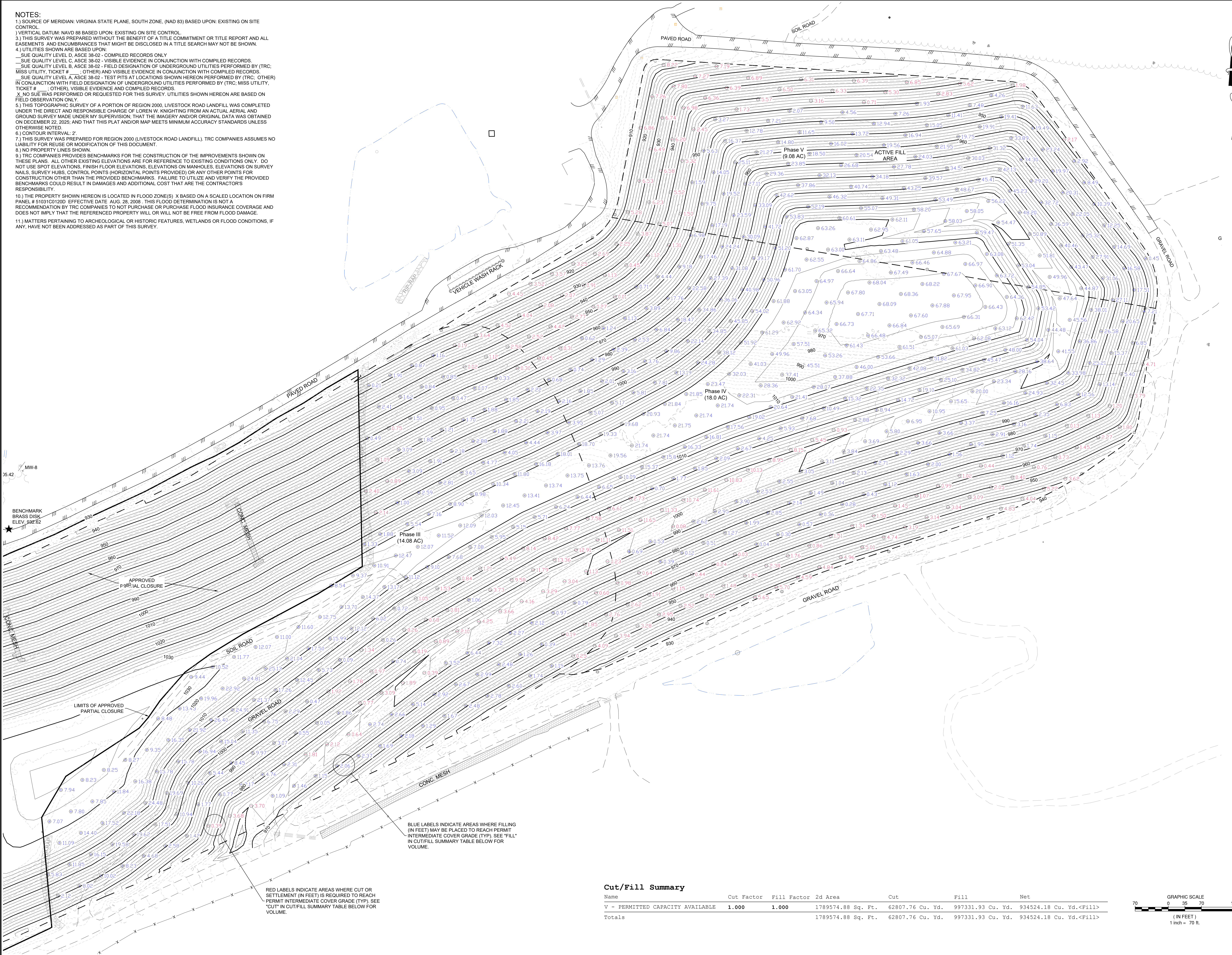


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VIRGINIA STATE PLANE, SOUTH ZONE

- NOTES:**
- 1) SOURCE OF MERIDIAN: VIRGINIA STATE PLANE, SOUTH ZONE, (NAD 83) BASED UPON: EXISTING ON SITE CONTROL.
 - 2) VERTICAL DATUM: NAVD 88 BASED UPON: EXISTING ON SITE CONTROL.
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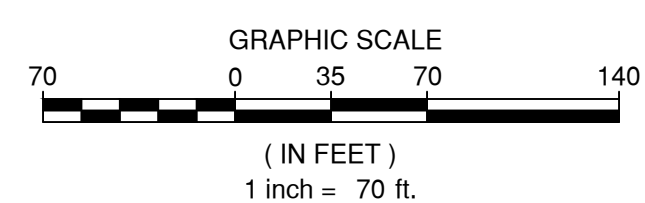


BLUE LABELS INDICATE AREAS WHERE FILLING (IN FEET) MAY BE PLACED TO REACH PERMIT INTERMEDIATE COVER GRADE (TYP). SEE "FILL" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

RED LABELS INDICATE AREAS WHERE CUT OR SETTLEMENT (IN FEET) IS REQUIRED TO REACH PERMIT INTERMEDIATE COVER GRADE (TYP). SEE "CUT" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
V - PERMITTED CAPACITY AVAILABLE	1.000	1.000	1789574.88 Sq. Ft.	62807.76 Cu. Yd.	997331.93 Cu. Yd.	934524.18 Cu. Yd.<Fill>
Totals			1789574.88 Sq. Ft.	62807.76 Cu. Yd.	997331.93 Cu. Yd.	934524.18 Cu. Yd.<Fill>



REMAINING CAPACITY AS OF DECEMBER 22, 2025 - PERMIT INTERMEDIATE COVER
**REGION 2000
 LIVESTOCK ROAD LANDFILL**
 CAMPBELL COUNTY, VIRGINIA

REVISIONS

NO.	DATE	DESCRIPTION

DESIGNED BY: N/A
 DRAWN BY: JR
 CHECKED BY: DG
 SCALE: 1" = 70'
 DATE: 03/05/2026
 PROJECT NUMBER: 696084
**SHEET
 3 OF 4**

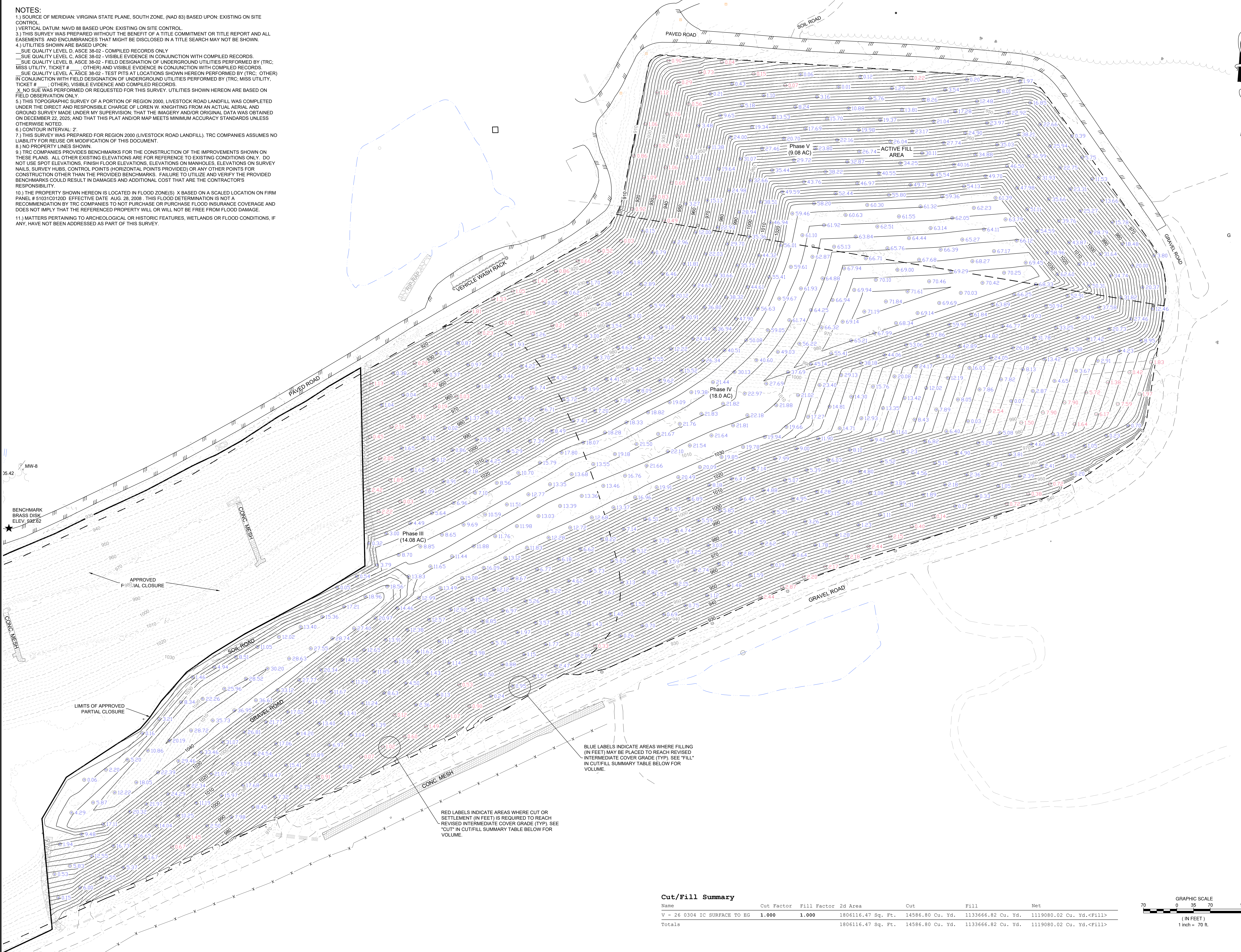
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REGION 2000 Livestock Road Landfill Capacity Assessment 11.1 - Campbell County Region 2000 Landfill - March 5, 2025 10:30 AM

- NOTES:**
- 1.) SOURCE OF MERIDIAN: VIRGINIA STATE PLANE, SOUTH ZONE, (NAD 83) BASED UPON: EXISTING ON SITE CONTROL.
 - 2.) VERTICAL DATUM: NAVD 88 BASED UPON: EXISTING ON SITE CONTROL.
 - 3.) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR TITLE REPORT AND ALL EASEMENTS AND ENCUMBRANCES THAT MIGHT BE DISCLOSED IN A TITLE SEARCH MAY NOT BE SHOWN.
 - 4.) UTILITIES SHOWN ARE BASED UPON:
 - SUE QUALITY LEVEL D, ASCE 38-02 - COMPILED RECORDS ONLY.
 - SUE QUALITY LEVEL C, ASCE 38-02 - VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS.
 - SUE QUALITY LEVEL B, ASCE 38-02 - FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY (TRC; MISS UTILITY, TICKET # _____) OTHER AND VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS.
 - SUE QUALITY LEVEL A, ASCE 38-02 - TEST PITS AT LOCATIONS SHOWN HEREON PERFORMED BY (TRC; OTHER) IN CONJUNCTION WITH FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY (TRC; MISS UTILITY, TICKET # _____) OTHER, VISIBLE EVIDENCE AND COMPILED RECORDS.
 - 5.) THIS TOPOGRAPHIC SURVEY OF A PORTION OF REGION 2000, LIVESTOCK ROAD LANDFILL WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF LOREN W. KNIGHTING FROM AN ACTUAL AERIAL AND GROUND SURVEY MADE UNDER MY SUPERVISION; THAT THE IMAGERY AND/OR ORIGINAL DATA WAS OBTAINED ON DECEMBER 22, 2025, AND THAT THIS PLAT AND/OR MAP MEETS MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED.
 - 6.) CONTOUR INTERVAL: 2'
 - 7.) THIS SURVEY WAS PREPARED FOR REGION 2000 (LIVESTOCK ROAD LANDFILL). TRC COMPANIES ASSUMES NO LIABILITY FOR REUSE OR MODIFICATION OF THIS DOCUMENT.
 - 8.) NO PROPERTY LINES SHOWN.
 - 9.) TRC COMPANIES PROVIDES BENCHMARKS FOR THE CONSTRUCTION OF THE IMPROVEMENTS SHOWN ON THESE PLANS. ALL OTHER EXISTING ELEVATIONS ARE FOR REFERENCE TO EXISTING CONDITIONS ONLY. DO NOT USE SPOT ELEVATIONS, FINISH FLOOR ELEVATIONS, ELEVATIONS ON MANHOLES, ELEVATIONS ON SURVEY NAILS, SURVEY HUBS, CONTROL POINTS (HORIZONTAL POINTS PROVIDED) OR ANY OTHER POINTS FOR CONSTRUCTION OTHER THAN THE PROVIDED BENCHMARKS. FAILURE TO UTILIZE AND VERIFY THE PROVIDED BENCHMARKS COULD RESULT IN DAMAGES AND ADDITIONAL COST THAT ARE THE CONTRACTOR'S RESPONSIBILITY.
 - 10.) THE PROPERTY SHOWN HEREON IS LOCATED IN FLOOD ZONE(S) X BASED ON A SCALED LOCATION ON FIRM PANEL # 51031C0120D. EFFECTIVE DATE: AUG. 28, 2008. THIS FLOOD DETERMINATION IS NOT A RECOMMENDATION BY TRC COMPANIES TO NOT PURCHASE OR PURCHASE FLOOD INSURANCE COVERAGE AND DOES NOT IMPLY THAT THE REFERENCED PROPERTY WILL OR WILL NOT BE FREE FROM FLOOD DAMAGE.
 - 11.) MATTERS PERTAINING TO ARCHEOLOGICAL OR HISTORIC FEATURES, WETLANDS OR FLOOD CONDITIONS, IF ANY, HAVE NOT BEEN ADDRESSED AS PART OF THIS SURVEY.

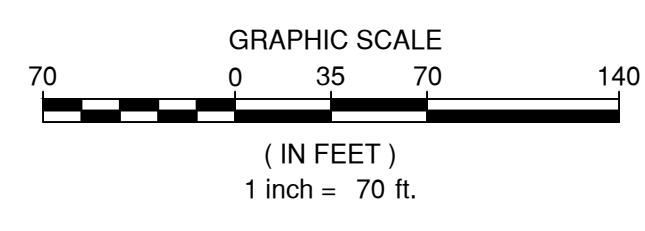


BLUE LABELS INDICATE AREAS WHERE FILLING (IN FEET) MAY BE PLACED TO REACH REVISED INTERMEDIATE COVER GRADE (TYP). SEE "FILL" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

RED LABELS INDICATE AREAS WHERE CUT OR SETTLEMENT (IN FEET) IS REQUIRED TO REACH REVISED INTERMEDIATE COVER GRADE (TYP). SEE "CUT" IN CUT/FILL SUMMARY TABLE BELOW FOR VOLUME.

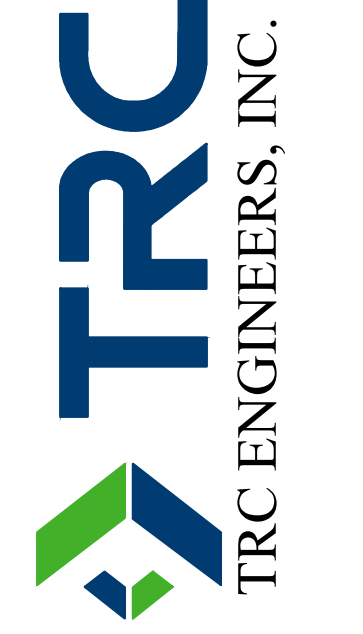
Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
V - 26 0304 IC SURFACE TO EG	1.000	1.000	1806116.47 Sq. Ft.	14586.80 Cu. Yd.	1133666.82 Cu. Yd.	1119080.02 Cu. Yd.<Fill>
Totals			1806116.47 Sq. Ft.	14586.80 Cu. Yd.	1133666.82 Cu. Yd.	1119080.02 Cu. Yd.<Fill>



REMAINING CAPACITY AS OF DECEMBER 22, 2025 - REVISED INTERMEDIATE COVER
REGION 2000 LIVESTOCK ROAD LANDFILL
 CAMPBELL COUNTY, VIRGINIA

DESIGNED BY:	N/A
DRAWN BY:	JR
CHECKED BY:	DG
SCALE:	1" = 70'
DATE:	03/05/2026
PROJECT NUMBER:	696084
SHEET	4 OF 4



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VIRGINIA STATE PLANE, SOUTH ZONE