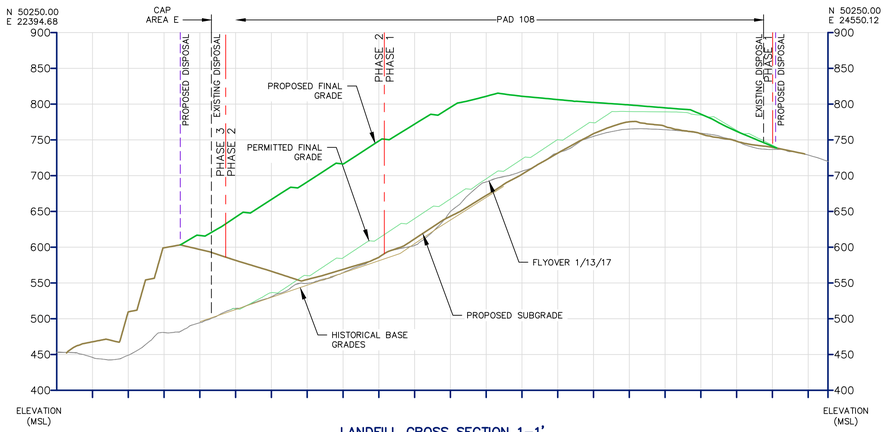
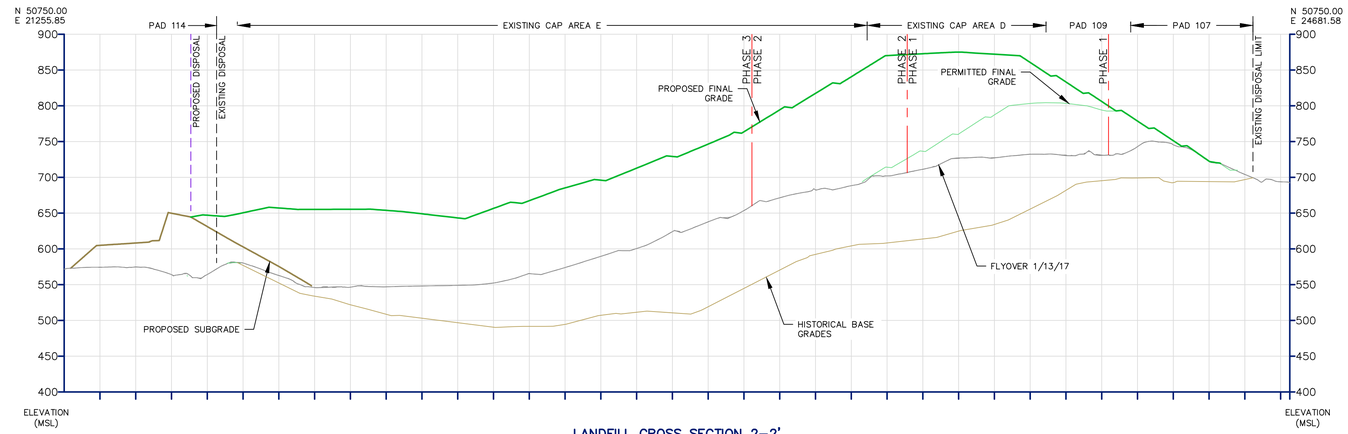


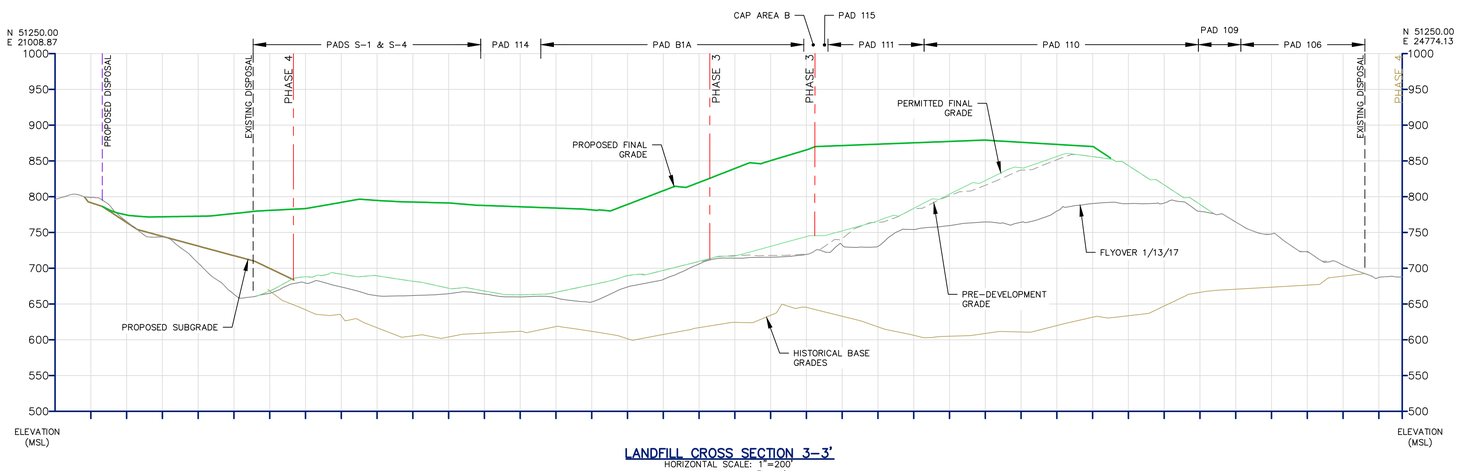
LANDFILL CROSS SECTION 1–1'

HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=100'



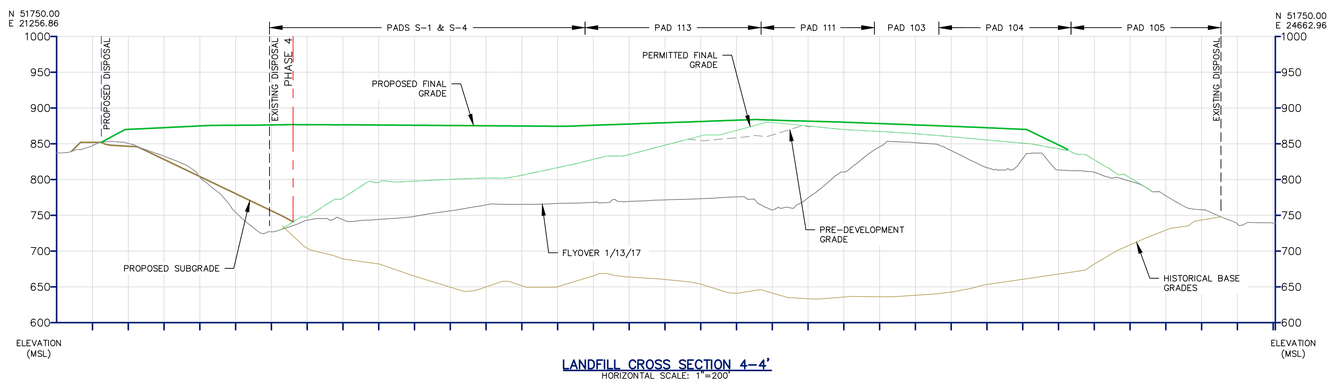
LANDFILL CROSS SECTION 2–2'

HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=100'



LANDFILL CROSS SECTION 3–3'

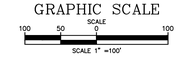
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=100'



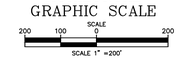
LANDFILL CROSS SECTION 4–4'

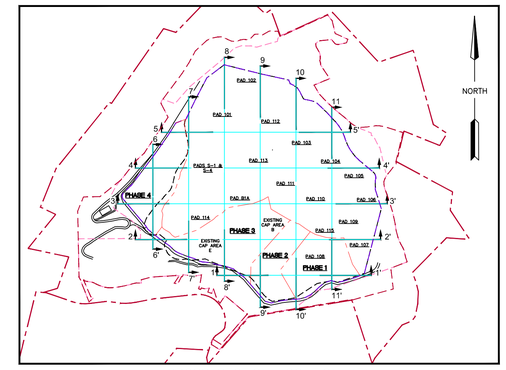
HORIZONTAL SCALE: 1"=200'
VERTICAL SCALE: 1"=100'

VERTICAL GRAPHIC SCALE



HORIZONTAL GRAPHIC SCALE





CROSS SECTION LOCATION KEY

LANDFILL CROSS SECTION LEGEND

- PROPERTY BOUNDARY
- EXISTING PERMIT BOUNDARY
- PROPOSED PERMIT BOUNDARY
- EXISTING DISPOSAL LIMIT
- PROPOSED DISPOSAL LIMIT
- PROPOSED FINAL GRADE (EXPANSION)
- PREVIOUSLY PERMITTED FINAL GRADE
- EXISTING GRADE CONTOUR (SEE NOTE 1)
- PROPOSED SUBGRADE (EXPANSION)
- PREVIOUSLY PERMITTED SUBGRADE
- PRE-DEVELOPMENT GRADE

GENERAL BASEMAP NOTES

1. EXISTING TOPOGRAPHY AND FEATURES SHOWN HEREON WERE OBTAINED FROM AERIAL PHOTOGRAMMETRY PREPARED BY: CDI INFRASTRUCTURE, LLC, DBA L.R. KIMBALL & ASSOC., EBENSBURG, PA, FROM AN AERIAL PHOTOGRAPH DATED 01/14/17.
2. DISPOSAL AREA INFORMATION WAS OBTAINED FROM "SHENKEL ROAD EXPANSION FINAL GRADING PLAN (GAS MANAGEMENT PLAN)," DELAWARE COUNTY SOLID WASTE AUTHORITY, COLEBROOKDALE MUNICIPAL LANDFILL, SHEET LF 11, DWG. 115-LF-11R4_08, FILE NO. 115, DATED APRIL 1996, LAST REVISED APRIL 2008.
3. WHERE PERMIT BOUNDARY IS SHOWN ADJACENT TO PROPERTY BOUNDARY, BOUNDARIES ARE EQUAL. PERMIT BOUNDARY IS SHOWN AS OFFSET TO PROPERTY BOUNDARY FOR CLARITY.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
KEVIN C. CLARK
ENGINEER
041211-E

BAI GROUP INC.
Balanced Environmental Solutions

REVISIONS

DELAWARE COUNTY SOLID WASTE AUTHORITY
ROLLING HILLS LANDFILL
SOUTHERN AREA LANDFILL EXPANSION
EARL TOWNSHIP BERKS COUNTY PENNSYLVANIA

LANDFILL CROSS SECTIONS
SHEET 1 OF 3

DATE:	09/25/17
DRAWN BY:	SWH
CHECKED:	KCC
BAI DRAWING NO:	DCSWA-107D015A
SHEET NO.	7A OF 11

State College Office (814) 238-2060 • Delaware Valley Office (610) 495-5585