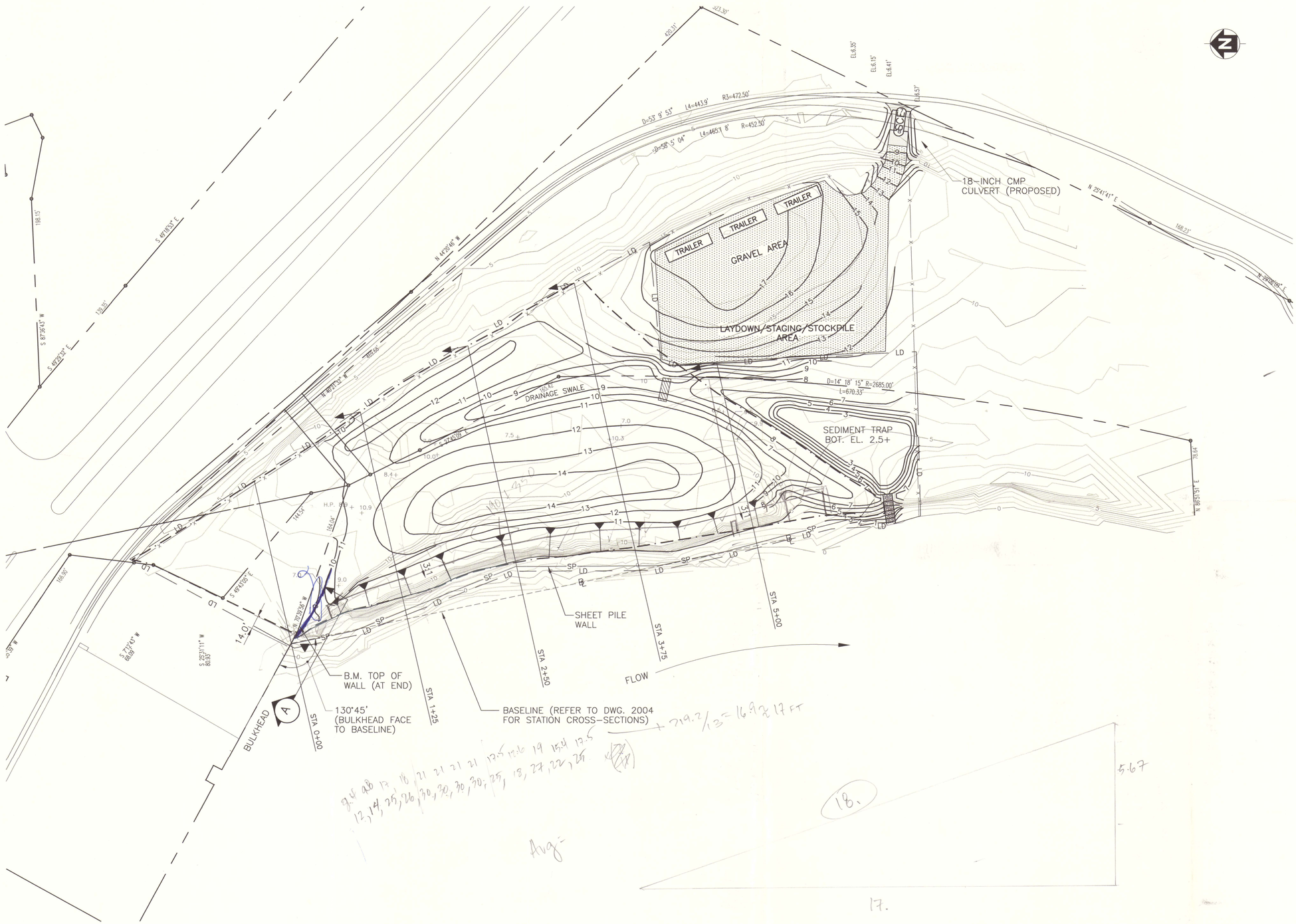


CONSTRUCTION SEQUENCE–PHASE II

1. INITIATE CUT–BACK EXCAVATION OF CREEK BANK TO 3:1 (HORIZONTAL TO VERTICAL) SLOPE.
2. MAINTAIN UNINTERRUPTED POSITIVE GRADE ALONG DRAINAGE SWALE.

ROUGH CAP AREA
~(545 x 175)
+ (½)(55)(630)
112,700 OK
V.S. CADD 130,600

LEGEND

—10—	EXISTING CONTOUR
— 6 —	PROPOSED CONTOUR
— SP —	EXISTING TEMPORARY SHEET PILE
▨	ROCK CHECK DAM
— LD —	LIMIT OF DISTURBANCE (PHASE II)
SCE	STABILIZED CONSTRUCTION ENTRANCE
▒	GRAVEL ROAD/STAGING AREA
— x —	CONSTRUCTION FENCE
— — · —	LIMIT OF CAP
—o—	PROPERTY LINE

SUBGRADE

NO.	DATE	DESCRIPTION	APPROVED

REVISIONS

15232005-0721A.DWG

DESIGNED ---
DRAWN D.M.F.
CHECKED ---
DATE SEPT 2000

Tetra Tech EM Inc.
Philadelphia, Pennsylvania

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION V
12th STREET LANDFILL SITE
WILMINGTON, DELAWARE
TDD NO. 03-0007-003

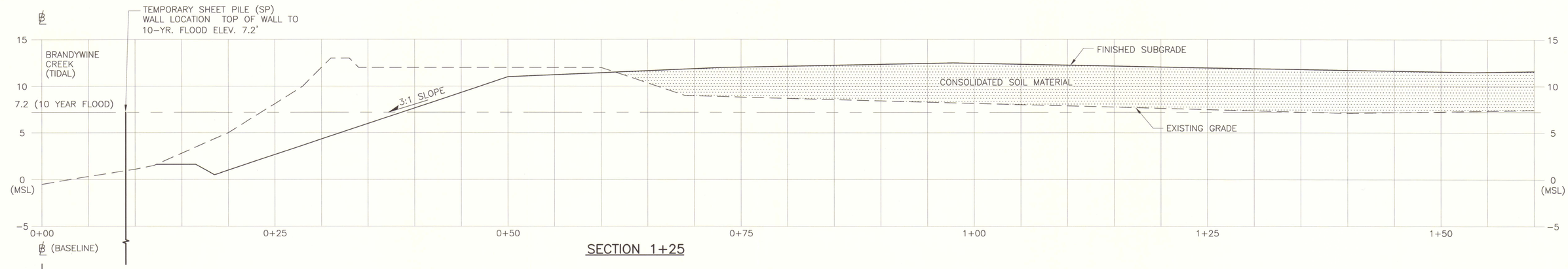
SCALE
25' 0 25' 50'
SCALE: 1" = 50'

PREPARATORY GRADING PLAN

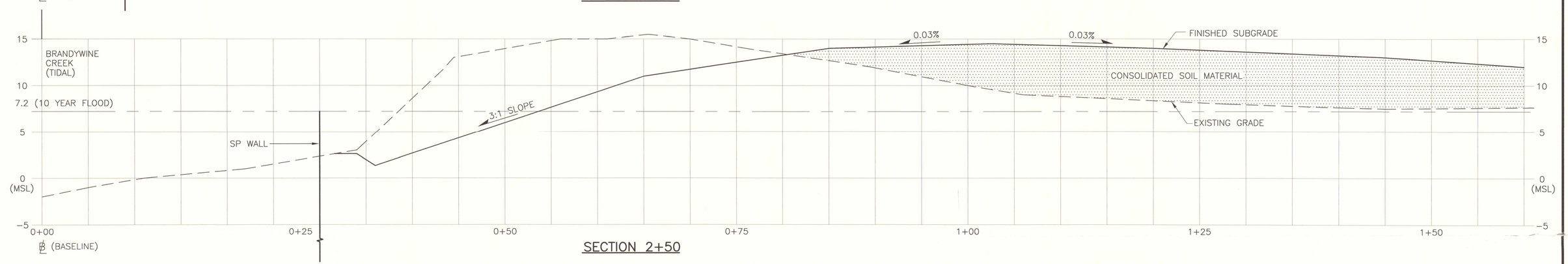
SHEET 2
OF 4

ORIGINAL

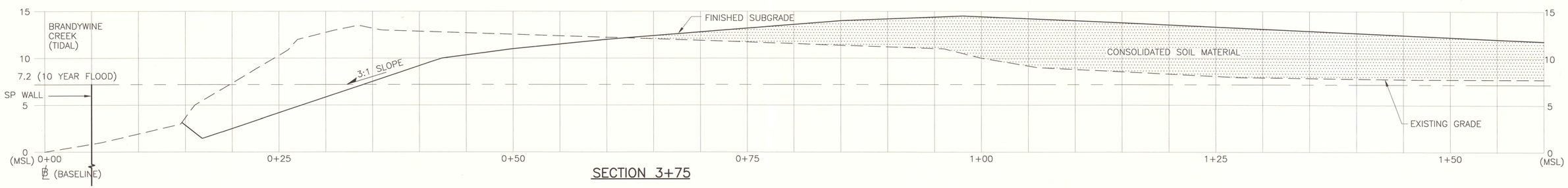
PROJECT NO. G900.31F0007003



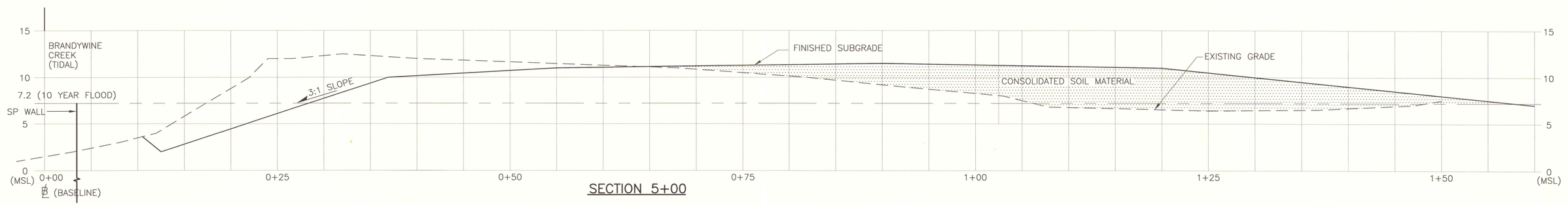
SECTION 1+25



SECTION 2+50



SECTION 3+75



SECTION 5+00

NO.	DATE	DESCRIPTION	APPROVED

REVISIONS

15232004-0721.DWG

DESIGNED ---
DRAWN D.M.F.
CHECKED ---
DATE SEPT 2000

Tetra Tech EM Inc.
Philadelphia, Pennsylvania

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION V
12th STREET LANDFILL SITE
WILMINGTON, DELAWARE
TDD NO. 03-0007-003

SCALE
2.5' 0 2.5' 5'
SCALE: 1" = 5'

CREEK BANK STABILIZATION/REMEDIATION
CROSS SECTIONS

SHEET 3
OF 4

ORIGINAL

PROJECT NO. G900.31F0007003