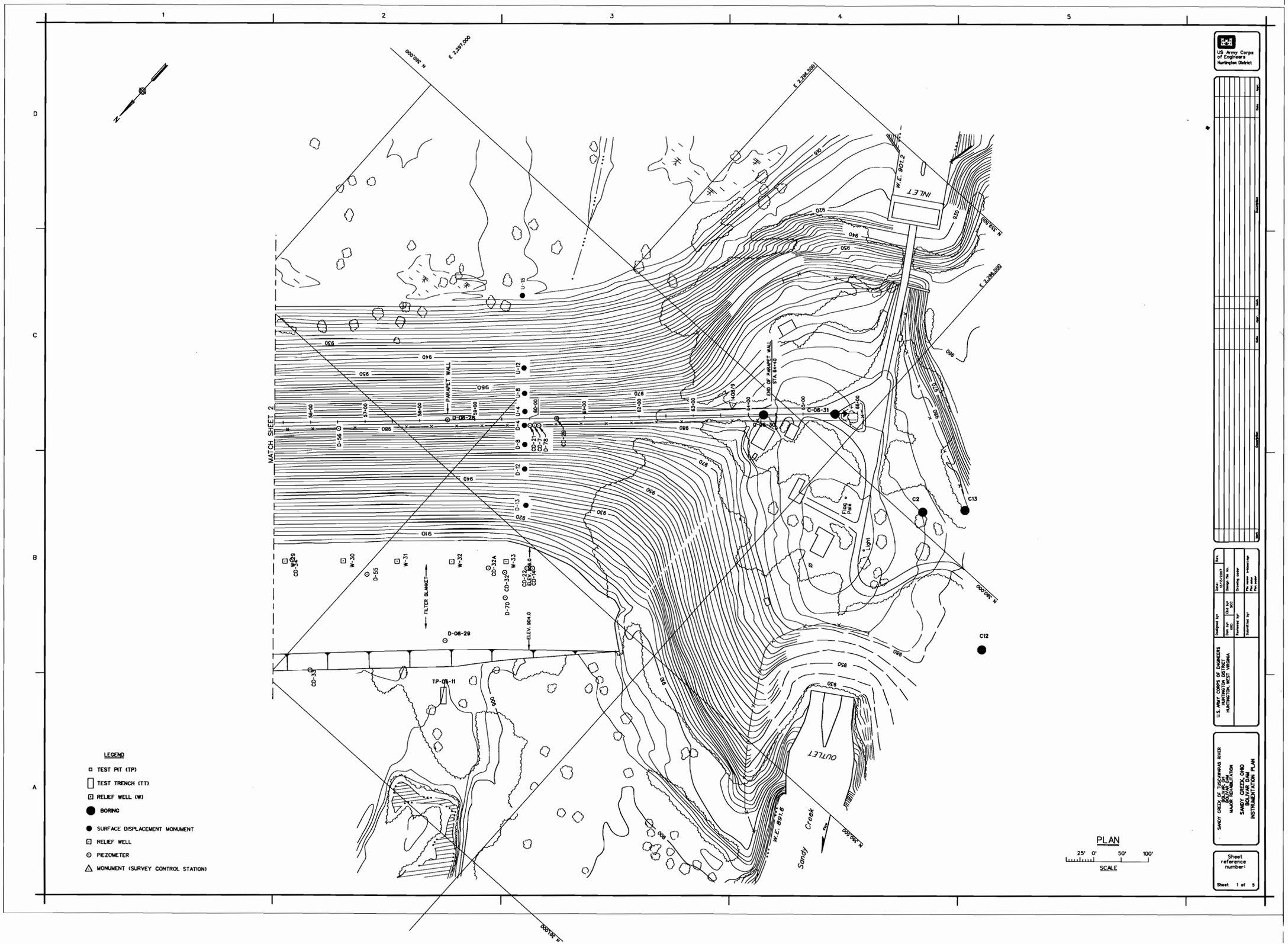


US Army Corps of Engineers
Huntington District
MATCH SHEET 2
PARAPET WALL
FILTER BLANKET
END OF PARAPET WALL
STA. 64+40
INLET
OUTLET
Sandy Creek
Flag Pole
Light
W.E. 901.2
W.E. 891.6
D-06-28
D-06-29
D-06-30
D-06-31
TP-05-11
C2
C12
C13
LEGEND
TEST PIT (TP)
TEST TRENCH (TT)
RELIEF WELL (W)
BORING
SURFACE DISPLACEMENT MONUMENT
RELIEF WELL
PIEZOMETER
MONUMENT (SURVEY CONTROL STATION)
PLAN
SCALE
U.S. ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
HUNTINGTON, WEST VIRGINIA
SANDY CREEK OF TUSCAWARAS RIVER
BOLIVAR, OH
MAJOR REHABILITATION
SANDY CREEK, OHIO
BOLIVAR DAM
INSTRUMENTATION PLAN
Sheet reference number:
Sheet 1 of 5


PLATE C1

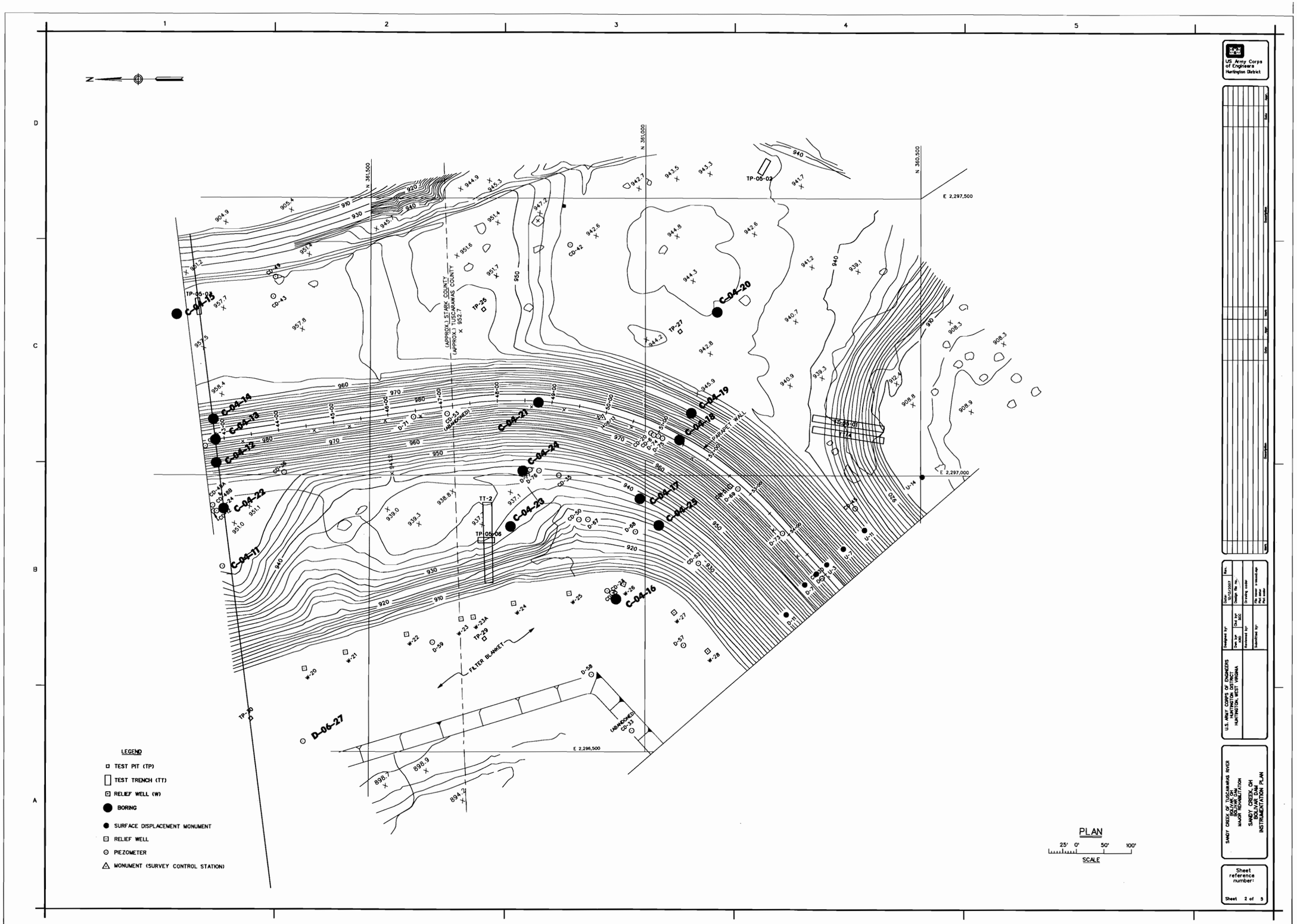

US Army Corps of Engineers
Huntington District
LEGEND
TEST PIT (TP)
TEST TRENCH (TT)
RELIEF WELL (W)
BORING
SURFACE DISPLACEMENT MONUMENT
RELIEF WELL
PIEZOMETER
MONUMENT (SURVEY CONTROL STATION)
PLAN
SCALE
FILTER BLANKET
PARAPET WALL
(APPROX.) STARK COUNTY
(APPROX.) TUSCARAWAS COUNTY
N 361,500
N 361,000
N 360,500
E 2,297,500
E 2,297,000
E 2,296,500
C-04-11
C-04-12
C-04-13
C-04-14
C-04-15
C-04-16
C-04-17
C-04-18
C-04-19
C-04-20
C-04-21
C-04-22
C-04-23
C-04-24
C-04-25
D-06-27
TP-05-02
TP-05-06
TT-2
TP-25
TP-27
TP-29
TP-30
CD-42
CD-43
CD-53 (ABANDONED)
CD-33 (ABANDONED)
U.S. ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
HUNTINGTON, WEST VIRGINIA
SANDY CREEK OF TUSCAWARAS RIVER
BOLIVAR, OH
BOLIVAR DAM
MAJOR REHABILITATION
SANDY CREEK, OH
BOLIVAR DAM
INSTRUMENTATION PLAN
Sheet reference number:
Sheet 2 of 5

PLATE C2

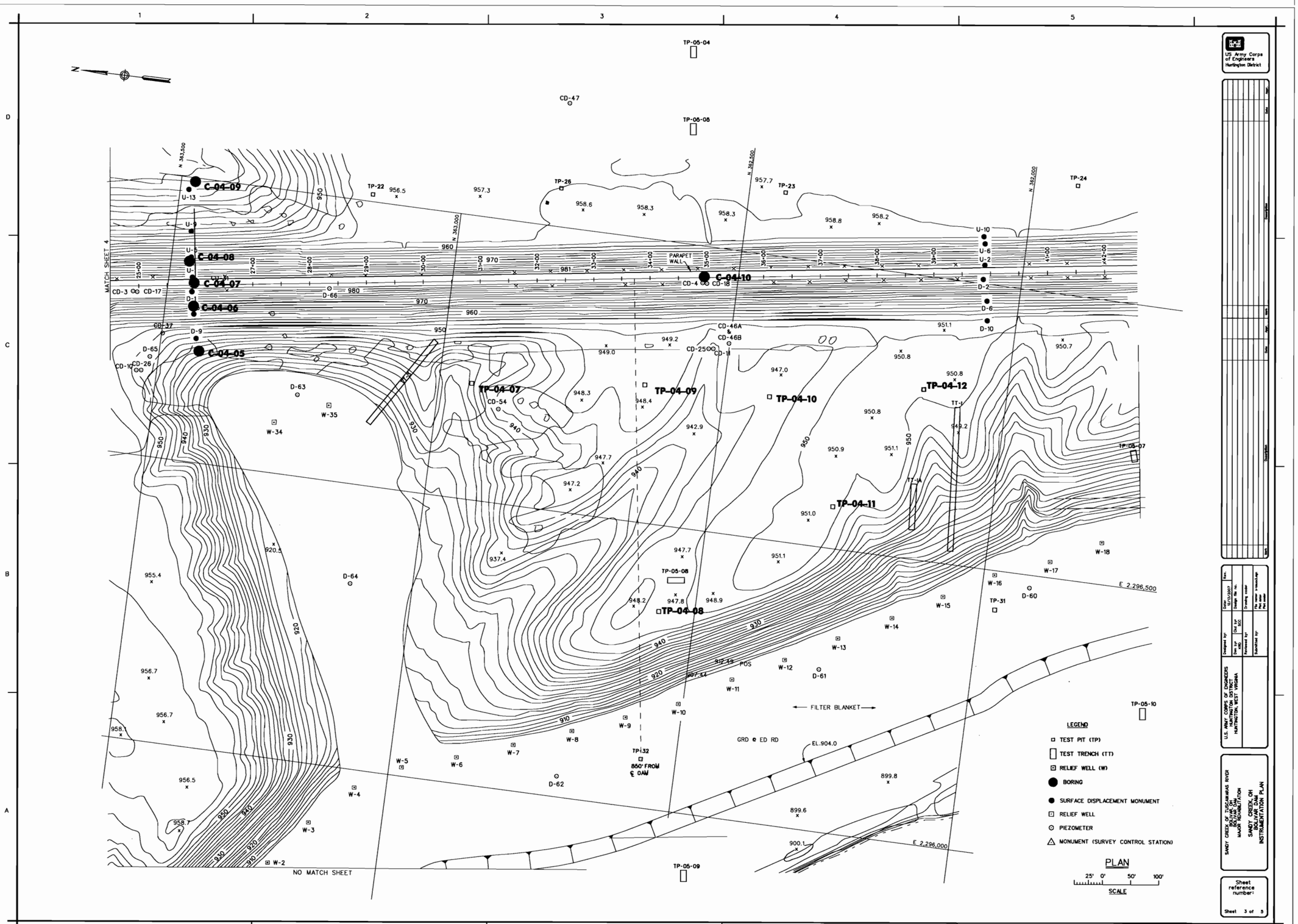
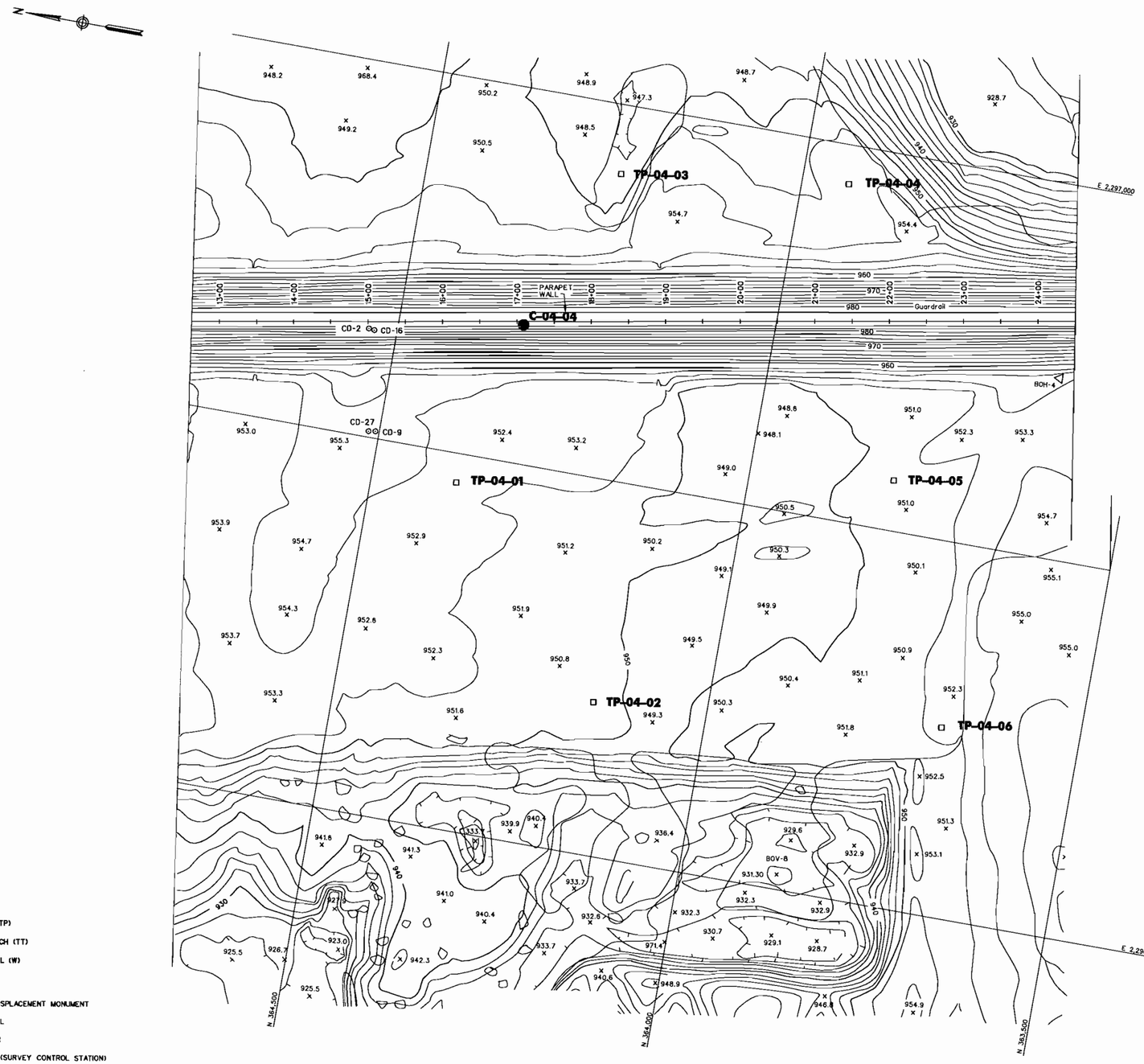

US Army Corps of Engineers
Huntington District
MATCH SHEET 4
NO MATCH SHEET
PARAPET WALL
FILTER BLANKET
GRD @ ED RD
EL.904.0
E 2,296,500
E 2,296,000
C-04-09
C-04-08
C-04-07
C-04-06
C-04-05
C-04-10
TP-04-07
TP-04-09
TP-04-10
TP-04-11
TP-04-12
TP-04-08
TP-05-04
TP-05-05
TP-05-07
TP-05-08
TP-05-09
TP-05-10
TP-22
TP-23
TP-24
TP-26
TP-31
TP-32
850' FROM ℄ DAM
LEGEND
TEST PIT (TP)
TEST TRENCH (TT)
RELIEF WELL (W)
BORING
SURFACE DISPLACEMENT MONUMENT
RELIEF WELL
PIEZOMETER
MONUMENT (SURVEY CONTROL STATION)
PLAN
SCALE
U.S. ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
HUNTINGTON, WEST VIRGINIA
SANDY CREEK OF TUSCAWARAS RIVER
BOLIVAR, OH
BOLIVAR DAM
MAJOR REHABILITATION
SANDY CREEK, OH
BOLIVAR DAM
INSTRUMENTATION PLAN
Sheet reference number:
Sheet 3 of 5

PLATE C3




LEGEND

- TEST PIT (TP)
- TEST TRENCH (TT)
- RELIEF WELL (W)
- BORING
- SURFACE DISPLACEMENT MONUMENT
- RELIEF WELL
- PIEZOMETER
- MONUMENT (SURVEY CONTROL STATION)

PLAN

25' 0' 50' 100'

SCALE

US Army Corps of Engineers Huntington District

U.S. ARMY CORPS OF ENGINEERS HUNTINGTON DISTRICT HUNTINGTON, WEST VIRGINIA

SANDY CREEK OF TUSCARAWAS RIVER BOLIVAR DAM MAJOR REHABILITATION

SANDY CREEK DAM PLAN VIEW INSTRUMENTATION PLAN

Sheet reference number

Sheet 4 of 5

PLATE C4

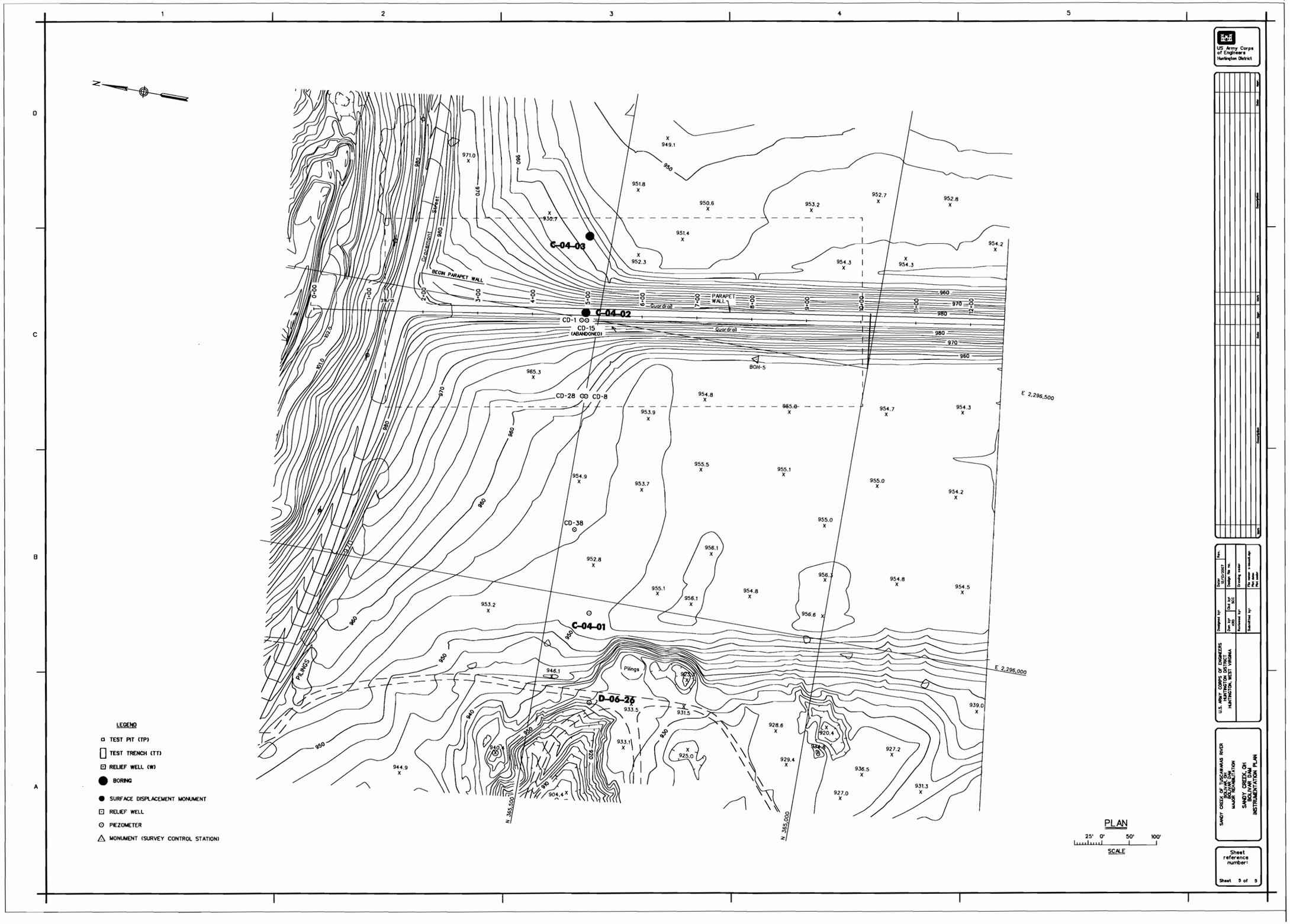

US Army Corps of Engineers
Huntington District
C-04-03
C-04-02
C-04-01
D-06-26
CD-1
CD-15
(ABANDONED)
CD-28
CD-8
CD-38
BOH-5
BEGIN PARAPET WALL
PARAPET WALL
Guardrail
Gracemont Street
PILINGS
Pilings
E 2,296,500
E 2,296,000
N 365,500
N 365,000
LEGEND
TEST PIT (TP)
TEST TRENCH (TT)
RELIEF WELL (W)
BORING
SURFACE DISPLACEMENT MONUMENT
RELIEF WELL
PIEZOMETER
MONUMENT (SURVEY CONTROL STATION)
PLAN
SCALE
U.S. ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
HUNTINGTON, WEST VIRGINIA
SANDY CREEK OF TUSCAWARAS RIVER
BOLIVAR, OH
BOLIVAR DAM
MAJOR REHABILITATION
SANDY CREEK, OH
BOLIVAR DAM
INSTRUMENTATION PLAN
Sheet reference number:
Sheet 5 of 5

PLATE C5