0056989-Fort Bliss Landfill\Project Files\0_WIP\FIGURES\LOW\-F03ABC-2021 TRENCH PIT LOC.dwg LAYOUT: 3A SAVED: 11/2/2021 5:52 PM ACADVER: 23.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: AUS-NCSMOD FULL MONO.CTB PLOTTED:

LEGEND

- LANDFILL PERMIT BOUNDARY
- PROPOSED BUFFER ZONE
- APPROXIMATE CELL BOUNDARY (SUBTITLE D CELL)/ASSUMED CELL BOUNDARY (ALL OTHER CELLS BASED ON 2015 LOWI)
- TOPOGRAPHIC CONTOUR
- FENCE
- PARTIAL FILL
- INTERIOR TRENCH (50)
- INTERIOR TRENCH TIME PERMITTING (10)
- PERIMETER TRENCH (25)
- CONCRETE PILE (11)
- TT20W2 — TRENCH LOCATION POINT
- LIMITS OF WASTE 2021

ABBREVIATION LEGEND

IT = INTERNAL TRENCH
TT = PERIMETER TRENCH
S = GROUND SURFACE AT START OF PERIMETER TRENCH
F = GROUND SURFACE AT END OF PERIMETER TRENCH
W1 = WASTE BELOW GRADE AT START OF PERIMETER TRENCH
W2 = LIMIT OF WASTE BELOW GRADE WITHIN PERIMETER TRENCH
N = NO WASTE ENCOUNTERED
CP = CONCRETE PILE

PERIMETER TRENCH TYPICAL SECTION

NOT TO SCALE

MAY 2021 TRENCH LIMITS OF WASTE & DEPTH TO WASTE ELEVATIONS

ID	NORTHING	EASTING	TOP OF WASTE ELEVATION	ID	NORTHING	EASTING	TOP OF WASTE ELEVATION
TT01W1	[redacted]	[redacted]	3926.5	TT18W1	[redacted]	[redacted]	3926.5
TT01W2	[redacted]	[redacted]	3926.9	TT18W2	[redacted]	[redacted]	3927.7
TT02W1	[redacted]	[redacted]	3925.3	TT19W1	[redacted]	[redacted]	3923.9
TT02W2	[redacted]	[redacted]	3925.4	TT19W2	[redacted]	[redacted]	3924.3
TT03W1	[redacted]	[redacted]	3930.8	TT20W1	[redacted]	[redacted]	3927.0
TT03W2	[redacted]	[redacted]	3928.3	TT20W2	[redacted]	[redacted]	3927.8
TT04W1	[redacted]	[redacted]	3929.4	TT21W1	[redacted]	[redacted]	3924.5
TT04W2	[redacted]	[redacted]	3927.7	TT21W2	[redacted]	[redacted]	3923.1
TT05W1	[redacted]	[redacted]	3933.3	TT22W1	[redacted]	[redacted]	3924.3
TT05W2	[redacted]	[redacted]	3928.5	TT22W2	[redacted]	[redacted]	3924.8
TT07W1	[redacted]	[redacted]	3927.1	TT23W1	[redacted]	[redacted]	3925.2
TT07W2	[redacted]	[redacted]	3925.5	TT23W2	[redacted]	[redacted]	3925.9
TT08W1	[redacted]	[redacted]	3923.8	TT24W1	[redacted]	[redacted]	3924.7
TT08W2	[redacted]	[redacted]	3924.0	TT24W2	[redacted]	[redacted]	3924.9
TT09W1	[redacted]	[redacted]	3925.3	TT25W1	[redacted]	[redacted]	3925.3
TT09W2	[redacted]	[redacted]	3923.7	TT25W2	[redacted]	[redacted]	3926.8
TT10W1	[redacted]	[redacted]	3924.3	TT26W1	[redacted]	[redacted]	3922.8
TT10W2	[redacted]	[redacted]	3924.1	TT26W2	[redacted]	[redacted]	3923.2
TT11W1	[redacted]	[redacted]	3922.5	TT27W1	[redacted]	[redacted]	3920.1
TT11W2	[redacted]	[redacted]	3921.6	TT27W2	[redacted]	[redacted]	3920.0
TT12W1	[redacted]	[redacted]	3921.0	TT28W1	[redacted]	[redacted]	3920.6
TT12W2	[redacted]	[redacted]	3920.1	TT28W2	[redacted]	[redacted]	3920.6
TT13W1	[redacted]	[redacted]	3918.7	TT29W1	[redacted]	[redacted]	3919.1
TT13W2	[redacted]	[redacted]	3918.4	TT29W2	[redacted]	[redacted]	3919.0
TT14W1	[redacted]	[redacted]	3919.9	TT30W1	[redacted]	[redacted]	3920.0
TT14W2	[redacted]	[redacted]	3919.4	TT31W1	[redacted]	[redacted]	3919.1
TT15W1	[redacted]	[redacted]	3918.2	TT32W1	[redacted]	[redacted]	3919.6
TT15W2	[redacted]	[redacted]	3917.3	TT32W2	[redacted]	[redacted]	3917.5
TT16W1	[redacted]	[redacted]	3919.8	TT33W1	[redacted]	[redacted]	3918.6
TT16W2	[redacted]	[redacted]	3919.1	TT33W2	[redacted]	[redacted]	3918.7
TT17W1	[redacted]	[redacted]	3923.1	TT34W1	[redacted]	[redacted]	3922.8
TT17W2	[redacted]	[redacted]	3922.2	TT34W2	[redacted]	[redacted]	3924.7

0 75' 150'
GRAPHIC SCALE

NOTES:

1. BEARING BASIS AND COORDINATE VALUES ARE UNIVERSAL TRANSVERSE MERCATOR, ZONE 13 NORTH, NORTH AMERICAN DATUM OF 1983.
2. MAP SOURCE: AEROTECH MAPPING, INC. FLIGHT DATE: FEBRUARY 22, 2018 FOR LAND-MARK PROFESSIONAL SURVEYING, INC.

FORT BLISS LANDFILL
FORT BLISS, TEXAS
FINAL LIMITS OF WASTE INVESTIGATION REPORT

2021 LIMITS OF WASTE & TRENCH WASTE ELEVATIONS

[redacted]

FIGURE
3A

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LEGEND

- LANDFILL PERMIT BOUNDARY
- PROPOSED BUFFER ZONE
- APPROXIMATE CELL BOUNDARY (SUBTITLE D CELL)/ASSUMED CELL BOUNDARY (ALL OTHER CELLS BASED ON 2015 LOWI)
- TOPOGRAPHIC CONTOUR
- FENCE
- PARTIAL FILL
- INTERIOR TRENCH (50)
- INTERIOR TRENCH TIME PERMITTING (10)
- PERIMETER TRENCH (25)
- DATA GAP PERIMETER TRENCH (9)
- CONCRETE PILE (11)
- TT27W2 — TRENCH LOCATION POINT
- LIMITS OF WASTE 2021

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TT01W1	[redacted]		3926.5	TT18W1	[redacted]		3926.5
TT01W2			3926.9	TT18W2			3927.7
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TT04W1			3929.4	TT21W1			3924.5
TT04W2			3927.7	TT21W2			3923.1
TT05W1			3933.3	TT22W1			3924.3
TT05W2			3928.5	TT22W2			3924.8
TT07W1			3927.1	TT23W1			3925.2
TT07W2			3925.5	TT23W2			3925.9
TT08W1			3923.8	TT24W1			3924.7
TT08W2			3924.0	TT24W2			3924.9
TT09W1			3925.3	TT25W1			3925.3
TT09W2			3923.7	TT25W2			3926.8
TT10W1			3924.3	TT26W1			3922.8
TT10W2			3924.1	TT26W2			3923.2
TT11W1			3922.5	TT27W1			3920.1
TT11W2			3921.6	TT27W2			3920.0
TT12W1			3921.0	TT28W1			3920.6
TT12W2			3920.1	TT28W2			3920.6
TT13W1			3918.7	TT29W1			3919.1
TT13W2			3918.4	TT29W2			3919.0
TT14W1			3919.9	TT30W1			3920.0
TT14W2			3919.4	TT31W1			3919.1
TT15W1			3918.2	TT32W1			3919.6
TT15W2			3917.3	TT32W2			3917.5
TT16W1			3919.8	TT33W1			3918.6
TT16W2			3919.1	TT33W2			3918.7
TT17W1			3923.1	TT34W1			3922.8
TT17W2			3922.2	TT34W2			3924.7

0 75' 150'
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2. MAP SOURCE: AEROTECH MAPPING, INC. FLIGHT DATE: FEBRUARY 22, 2018 FOR LAND-MARK PROFESSIONAL SURVEYING, INC.

FORT BLISS LANDFILL
FORT BLISS, TEXAS
FINAL LIMITS OF WASTE INVESTIGATION REPORT

2021 LIMITS OF WASTE & TRENCH WASTE ELEVATIONS

[redacted]

FIGURE
3B

S:\30056989-Fort Bliss Landfill\Project Files\0_WIP\FIGURES\LOWI-F03ABC-2021 TRENCH PIT LOC.dwg LAYOUT: 3B SAVED: 11/2/2021 5:52 PM ACADVER: 23.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: AUS-NCSMOD FULL MONO.CTB PLOTTED: REY
PLOTTNAME: ----
[redacted]

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