GENERAL NOTES

CONTOURS SHOWN BASED ON JULY 5, 2020 AND JUNE 30, 2021 AERIAL TOPOGRAPHY
CONTOUR INTERVAL = 2 - FOOT
NEGATIVE NUMBERS IN FEET INDICATE A REDUCTION IN SURFACE ELEVATION AT THAT POINT AS COMPARED TO THE 2020 AERIAL SURVEY DATA.
POSITIVE NUMBERS IN FEET INDICATE AN INCREASE IN SURFACE ELEVATION AT THAT POINT AS COMPARED TO THE 2020 AERIAL SURVEY DATA.

AIRSPACE UTILIZED BETWEEN 07/05/20 AND 06/30/21		AIRSPACE AVAILABLE
AREA	NET (CU. YD.)	(CU. YD.)
CELL 1	2,930 CUT	73,130
CELL 2	3,950 CUT	44,400
CELL 3	29,100 FILL	173,500
CELL 4	310 CUT	157,800
CELL 5	24,370 CUT	262,700
CELL 6	7,090 FILL	446,200
CELL 7	161,060 FILL	201,600
CELL 8	174,780 FILL	214,800
VOLUME TOTAL	340,470	1,574,100

LEGEND

SYMBOL		DESCRIPTION
		PROPERTY LINE
		CELL BOUNDARY
		GAS COLLECTION LINE
		EXISTING FENCE
MW-4		MONITORING WELL
GW-1		GAS EXTRACTION WELL
GP-4A		GAS PROBE
LPS #1		LEACHATE PUMP STATION
CS #1		CONDENSATE PUMP
S #1		CELL SUMP
		AIR VALVE
		HEADER VALVE
GC-1		CLEAN-OUT GAS EXTRACTION
GM-1		SIDE SLOPE GAS WELL

Scale 1" = 100'
0 50 100 200

PBS Engineering and Environmental Inc.
415 W 6th Street, Suite 601
Vancouver, WA 98660
360.695.3488
pbsusa.com

2 FOOT CONTOUR MAP FOR:
DESCHUTES COUNTY - KNOTT LANDFILL
DEPARTMENT OF SOLID WASTE: 61050 SE 27TH ST, BEND, OR 97702

No.	Revision	Date	By	App'd

Know what's below. Call before you dig.

DESIGNED: ANW
CHECKED: CMK
SEPTEMBER 2021
80429.012
SHEET ID
1C
SHEET 3 OF 3

Full Size Sheet Format Is 20x32; If Printed Size Is Not 20x32, Then This Sheet Format Has Been Modified & Indicated Drawing Scale Is Not Accurate.

Filename: L:\Projects\80000\80400-80499\80429.012_2020-2021 Deschutes County\Civil\CAD\Working\Exhibits\2021 EnviSheet 1C - 2021 Site Plan - 2-foot Contour Interval.dwg Layout Tab: LAYOUT1 User: Allison Wilson CAD Plot Date/Time: 9/7/2021 12:01:35 PM