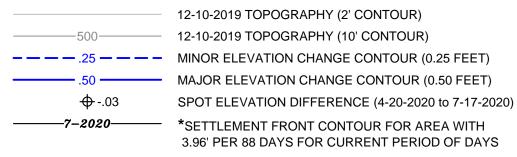


Thickness Map				
Range	Minimum Depth	Maximum Depth	2D Area (Sq. Ft.)	Color
1	-5.00	-4.00	0.00	
2	-4.00	-3.00	0.00	
3	-3.00	-2.00	0.00	
4	-2.00	-1.00	0.00	
5	-1.00	0.00	635,831.00	
6	0.00	1.00	6,356.01	

LEGEND



*NONE FOR 4-20-2020 THROUGH 7-17-2020

- EXISTING CONTOURS DEVELOPED FROM SITE AERIAL TOPOGRAPHIC SURVEY BY COOPER AERIAL SURVEYS CO. ON DECEMBER 10, 2019.
- FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
- ELEVATION DIFFERENCE DETERMINED BY SUBTRACTING SPOT ELEVATIONS SURVEYED ON 7-17-20 FROM SPOT ELEVATIONS SURVEYED ON 4-20-20.
- SURVEY POINTS WERE PERFORMED USING GPS METHODS.
- SETTLEMENT RANGE SURFACE WAS GENERATED FROM THE SPOT **ELEVATION DIFFERENCES.**
- ELEVATION DIFFERENCES THAT ARE SHOWN AS NEGATIVE INDICATE SPOTS OF SETTLEMENT.
- 7. ANY POINTS THAT ARE NOT A GROUND-TO-GROUND COMPARISON TO THE PREVIOUS MONTH'S POINTS, OR THAT WERE NOT SURVEYED IN THE SAME LOCATION AS THE PREVIOUS MONTH ARE NOT INCLUDED AND WERE NOT USED IN ANY SURFACE GENERATION.

BRIDGETON LANDFILL SETTLEMENT MONITORING

SETTLEMENT MAP - N. QUARRY 4/20/2020 - 7/17/2020 PROJECT NUMBER: BT-145 | FILE PATH:

JULY 2020 **DRAWING NO.:** DESIGNED BY: PL APPROVED BY: DRF REVISION DATE