

Existing Average Grade Calculations
University Center Addition and Renovation
Seton Hall University
Langan Project No. 100898001
17 December 2020

EXISTING AVERAGE GRADE

LF	PT 1	PT 2	AVERAGE ELEV.	LF x ELEV.
29.0	243.42	243.15	243.29	7055.3
28.1	243.15	243.13	243.14	6832.2
69.9	243.13	254.60	248.87	17395.7
10.8	250.00	250.00	250.00	2700.0
22.1	250.00	250.13	250.07	5526.4
22.2	250.13	252.03	251.08	5561.4
22.2	252.03	253.67	252.85	5613.3
23.0	253.67	245.05	249.36	5735.3
51.8	245.05	244.20	244.63	12671.6
9.9	244.20	243.87	244.04	2415.9
70.6	243.87	243.38	243.63	17199.9
24.3	243.38	244.87	244.13	5932.2
78.0	244.87	256.60	250.74	19557.3
151.6	256.60	255.90	256.25	38847.5
13.9	255.90	255.18	255.54	3552.0
30.8	255.18	255.27	255.23	7860.9
12.0	255.27	255.78	255.53	3066.3
20.1	255.78	250.00	252.89	5083.1
77.6	250.00	243.37	246.69	19142.8
49.7	243.37	243.31	243.34	12094.0
7.9	243.31	243.29	243.30	1922.1
29.0	243.29	243.37	243.33	7056.6
230.1	243.37	243.42	243.40	56005.2
Sum		EXISTING AVERAGE GRADE		
1084.6		247.9		

