

**ASTM D6938 In-Place Density and Water Content of Soil and
Soil-Aggregate by Nuclear Methods (Shallow Depth)****Project: RAISCO
Fairbanks, AK
Client: Heritage General****Project #: 2026-014
Date: June 22, 2026
Area Tested: Loading Dock****Material / Source:
Pitrun/ GNI Metro 144.1****Gauge: Instrotek 3500 Ser: # 1748
Operator: John Trush**

Test #	Soil Type	Test Depth(in)	Lift Elev	Location	Wet Density	% Moist.	Dry Density	Max Density	Percent Density	Required Density
1	pitrun	8"	elev 439	East of Loading Dock (see map)	148.6	5.3	141.1	144.1	97.9%	95%
2	pitrun	8"	elev 439	East of Loading Dock (see map)	143.6	4.6	137.3	144.1	95.3%	95%
3	pitrun	8"	elev 439	East of Loading Dock (see map)	145.0	4.9	138.2	144.1	95.9%	95%
4	pitrun	8"	elev 438	West of Loading Dock (see map)	145.3	3.9	139.8	144.1	97.0%	95%
5	pitrun	8"	elev 438	West of Loading Dock (see map)	147.2	4.6	140.7	144.1	97.7%	95%
6	pitrun	8"	elev 438	West of Loading Dock (see map)	150.3	5.2	142.9	144.1	99.1%	95%

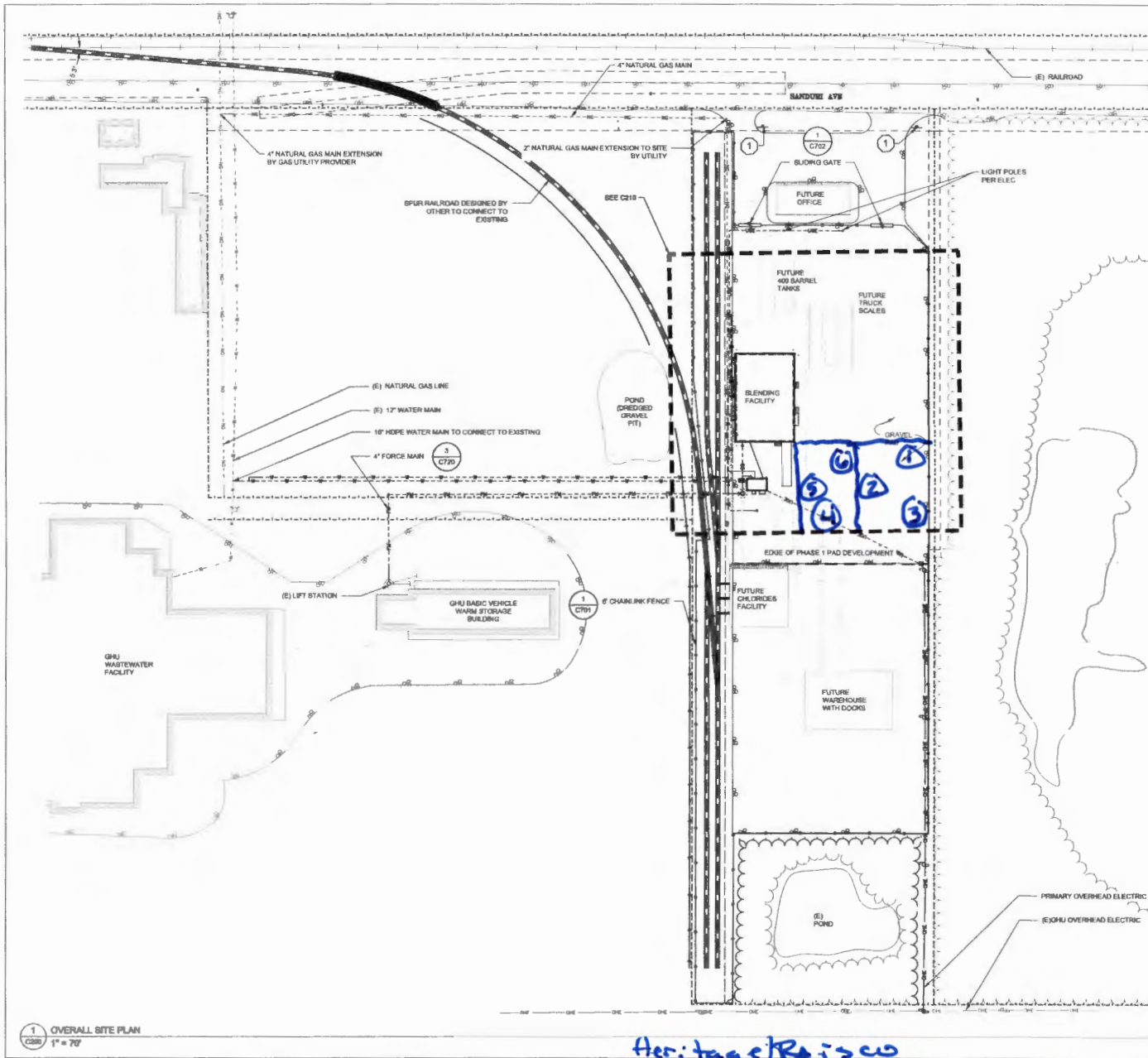


GENERAL NOTES

- SERVICE LATERALS FOR SEWER, WATER AND NATURAL GAS FOR THE FUTURE OFFICE, FUTURE CHLORIDES FACILITY AND FUTURE WAREHOUSE ARE DRAWN IN FOR SITE PLANNING PURPOSES. SIZE AND ROUTING WILL BE CONFIRMED IN FUTURE PHASING OF THIS WORK.

SPECIFIC NOTES

- STOP SIGN



1 OVERALL SITE PLAN
C200 1" = 70'

5/21/2020 9:04 AM 362502-C200 SITE IMPROVEMENTS PLAN.DWG

**RAISCO CHEMICAL
BLENDING AND
STORAGE FACILITY**

ISSUE DATE 26 MAY 2020
COMM. NUMBER 383052
DESIGNED BY JAL
DRAWN BY AJM
SCALE 0' = 1"

**OVERALL SITE
PLAN**

C200

Heritage/Raisco
06122126 JT
W. Loading Dock ELEV 438
E of Loading Dock ELEV 439