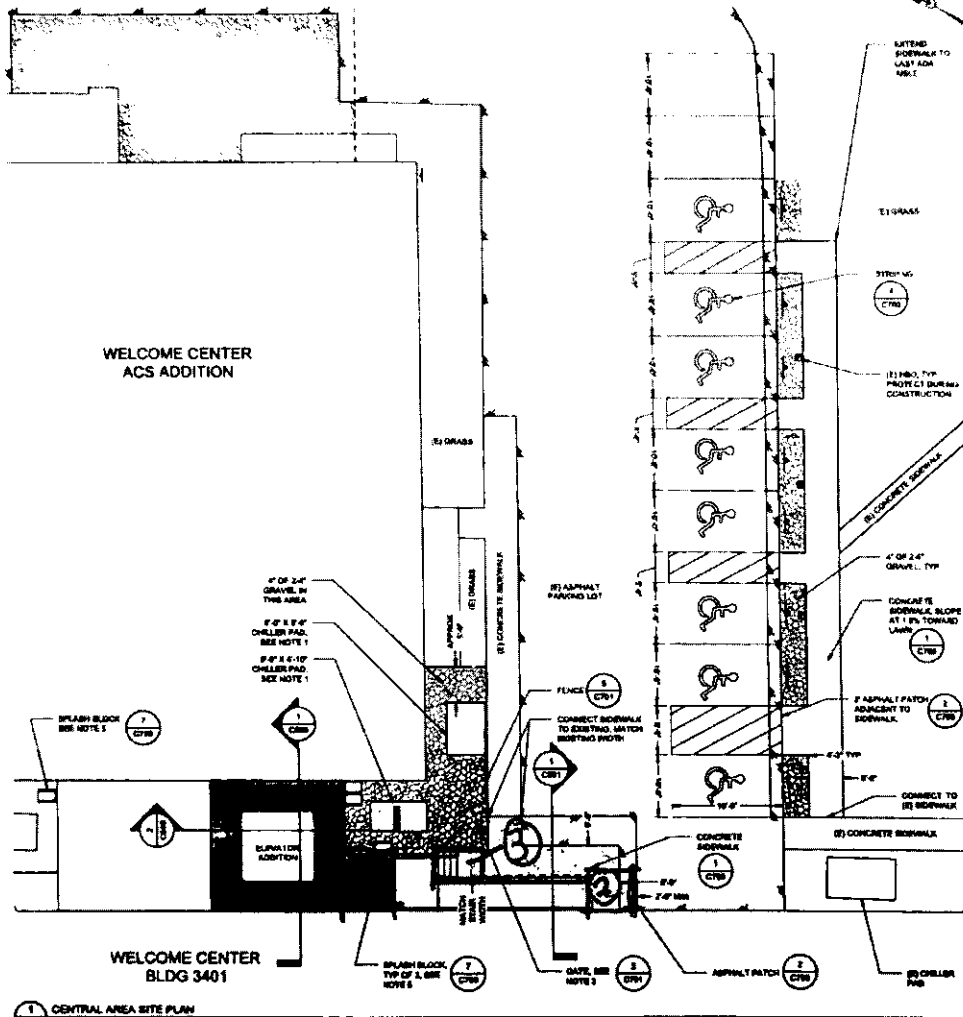


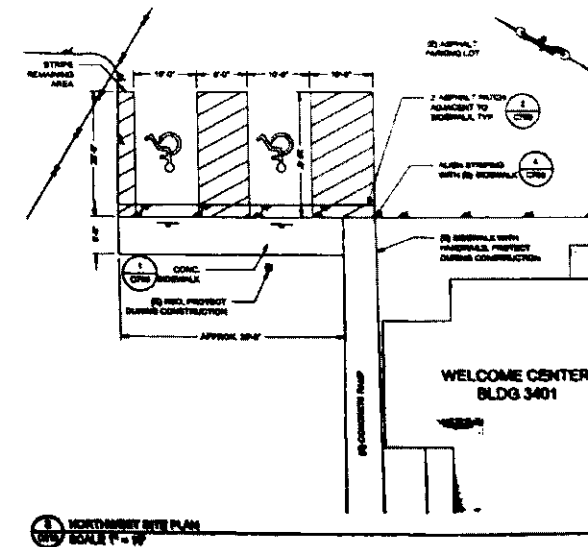
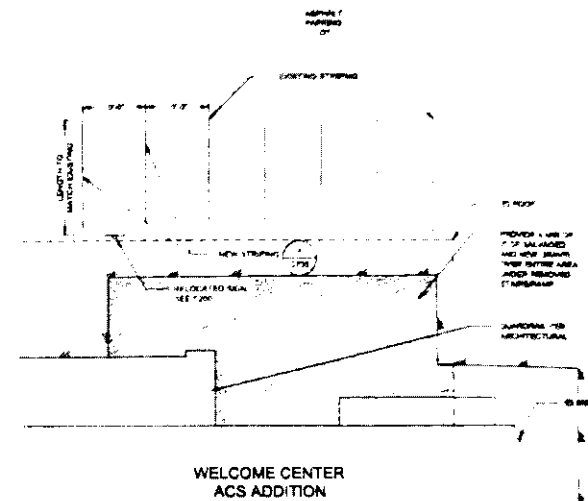
**ASTM D6938 In-Place Density and Water Content of Soil and
Soil-Aggregate by Nuclear Methods (Shallow Depth)****Project: Building 3401 ADA Improvements
Fort Wainwright, AK
Client: Bristol Building Constructors, LLC****Project #: 26-003
Date: August 20, 2026
Area Tested: Entrance/ bottom of ramp / stairs****Material / Source:**
Screened Pitrun/ Metro 141.2**Gauge: Instrotek 3500 Ser: # 1548
Operator: Ben Marth**

Test #	Soil Type	Test Depth(in)	Lift Elev	Location	Wet Density	% Moist.	Dry Density	Max Density	Percent Density	Required Density
1	pitrun	8"	FG	Entrance Pad (see map)	145.0	6.0	136.8	141.2	96.9%	95%
2	pitrun	8"	FG	Bottom of Ramp pad (see map)	144.8	3.9	139.4	141.2	98.7%	95%
3	pitrun	8"	FG	Stairs Pad (see map)	144.2	4.3	138.3	141.2	97.9%	95%



NOTES

1. PROVIDE 6" MIN. CLEARANCE BETWEEN EDGE OF CHILLER PADS AND ADJACENT WALKS.
2. SEE C210 FOR SIGNAGE PLAN.
3. PLACE GATE ON LONG SIDE OF FENCE, AWAY FROM STAIRS.
4. IMPACT ALL EXISTING GRASS DURING CONSTRUCTION. MAINTAIN EXISTING GRASS, MATCH EXISTING SLOPES, AND COVER WITH 4" TOPSOIL AND SEED.
5. PLACE BUSH SPLASH BLOCKS BELOW DRIVE LINES.



**BUILDING 3401
ADA
IMPROVEMENTS**

DATE: 08/10/2018
DRAWN BY: CDD
CHECKED BY: BSC
SCALE: 1" = 10'

SITE PLANS

C210

Bristol FTW 3401
8/20/26 BWM

Elevator Entrance Rds
FG 8"