

BACK COVE CROSSFIT LLC

1037 FOREST AVENUE
PORTLAND, MAINE

EXISTING CONDITIONS



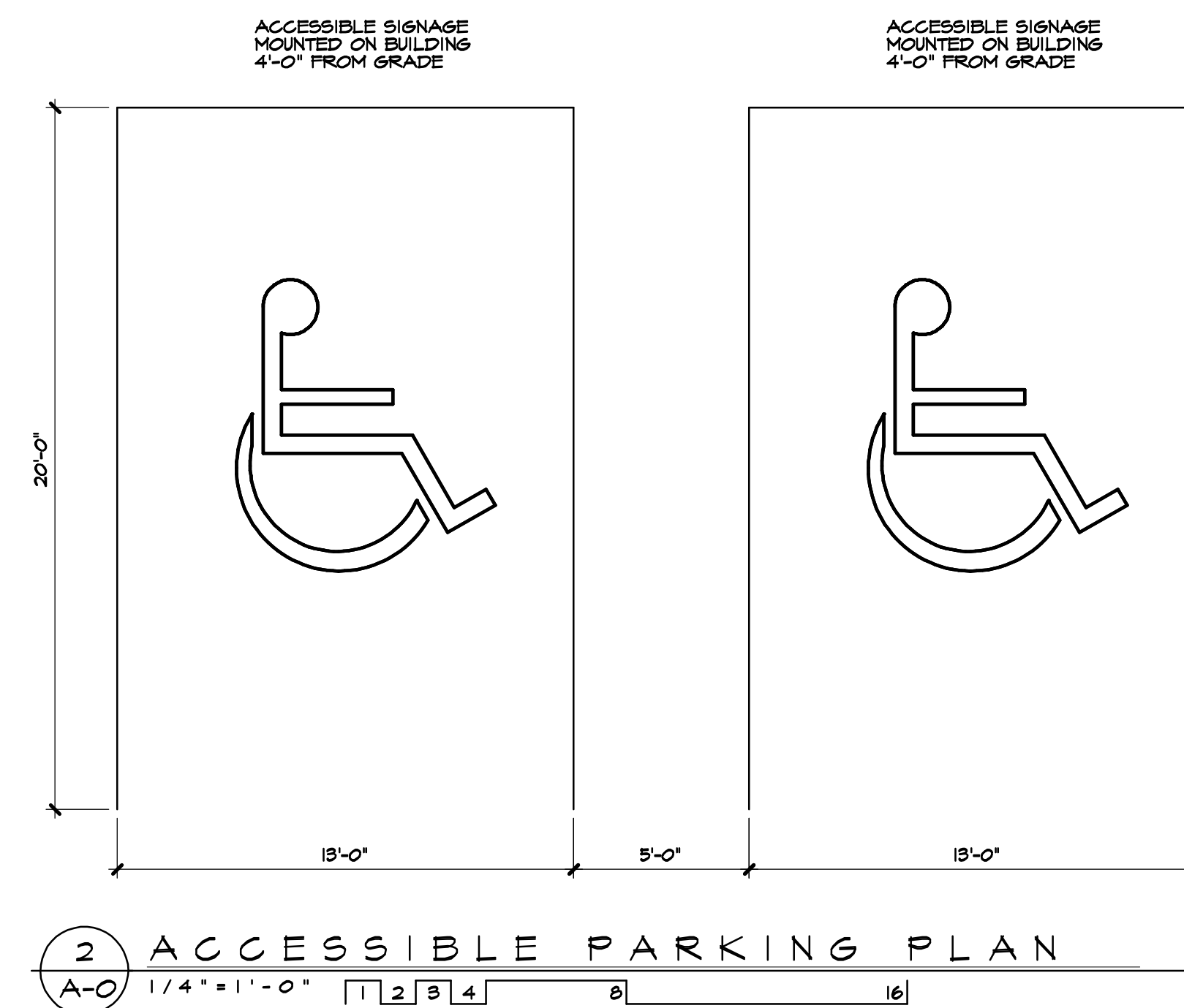
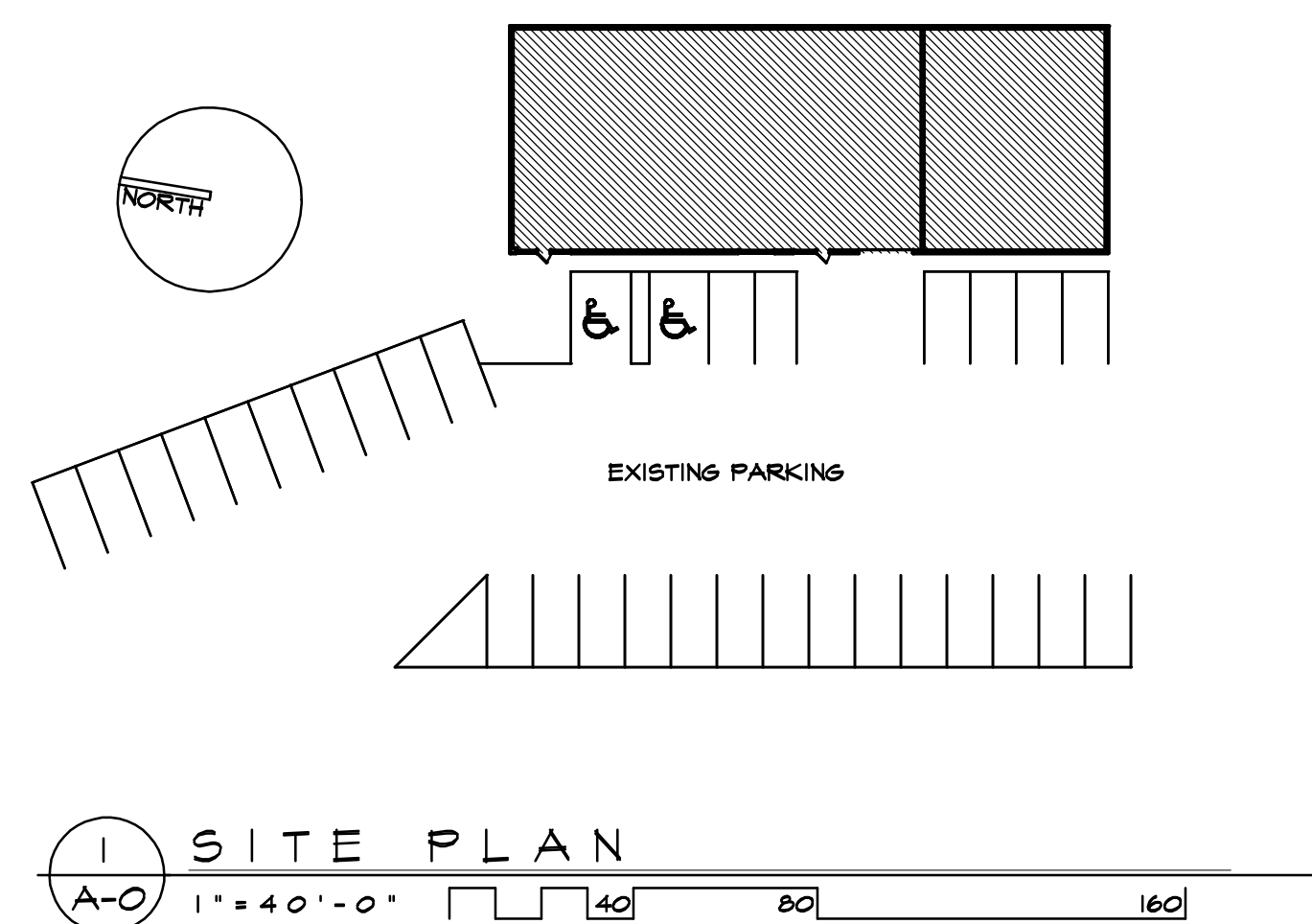
ELEVATION



ENTRY THRESHOLD



DOOR LATCH



DRAWING LIST	
A-1	EXISTING & PROPOSED FLOOR PLAN
I-1	FURNITURE & EQUIPMENT PLAN
E&I-2	ELECTRICAL & REFLECTED CEILING PLAN
P-1	PLUMBING PLAN
F-1	FIRE SPRINKLER PLAN
LS-1	LIFE SAFTY PLAN

OWNER

BACK COVE CROSSFIT LLC
112 WOODS ROAD
FALMOUTH, ME 04105

ARCHITECT



TEL: (207) 847-3499
7 BREEZY HILL LANE
FALMOUTH, MAINE 04105

GENERAL CONTRACTOR

MATT FOURNIER
MATTRA, INC.

TEL: (207) 576-6384
P.O. BOX 1004
AUBURN, MAINE 04211

RELEVANT CODES

INTERNATIONAL BUILDING CODE 2009

OCCUPANCY A-3 ASSEMBLY
CONSTRUCTION TYPE 2-B
OCCUPANCY SEPARATION IHR REQUIRED - TABLE 506.4
LENGTH OF EXIT ACCESS TRAVEL 250FT - 1016.1
NUMBER OF EXITS 2 - 1021.1

AMERICAN DISABILITIES ACT (ADA)
ALL BUILDING SPACES ADA COMPLIANT

NFPA 101 - 2009

OCCUPANCY ASSEMBLY
CHAPTER 12 NEW ASSEMBLY OCCUPANCIES
MULTIPLE OCCUPANCIES - SEPARATE OCCUPANCIES - 6.11.4.4
REQUIRED SEPARATION OF OCCUPANCIES 1 HOUR ASSEMBLY - 6.11.4.4.(B)
MINIMUM DOOR LEAF WIDTH 28" - 7.2.1.2.3.2.4
ILLUMINATION OF MEANS OF EGRESS - EXISTING - 12.2.8
EMERGENCY LIGHTING - 12.2.4
EXTINGUISHMENT REQUIREMENTS - SUPERVISED AUTOMATIC SPRINKLER SYSTEM - NOT REQUIRED - 12.9.5.2

OCCUPANT LOAD

EXERCISE ROOM W/ EQUIPMENT	1841 SF @ 50 PER = 31 OCCUPANTS
EXERCISE ROOM W/O EQUIPMENT	1228 SF @ 15 PER = 81 OCCUPANTS
BUSINESS AREA	1070 SF @ 100 PER = 11 OCCUPANTS
STORAGE/ WALLS	94 SF @ 500 PER = 1 OCCUPANT
TOTAL	4238 SF 124 OCCUPANTS