

City of Unalaska

Unalaska Police Station

Conceptual Design

July 14, 2020

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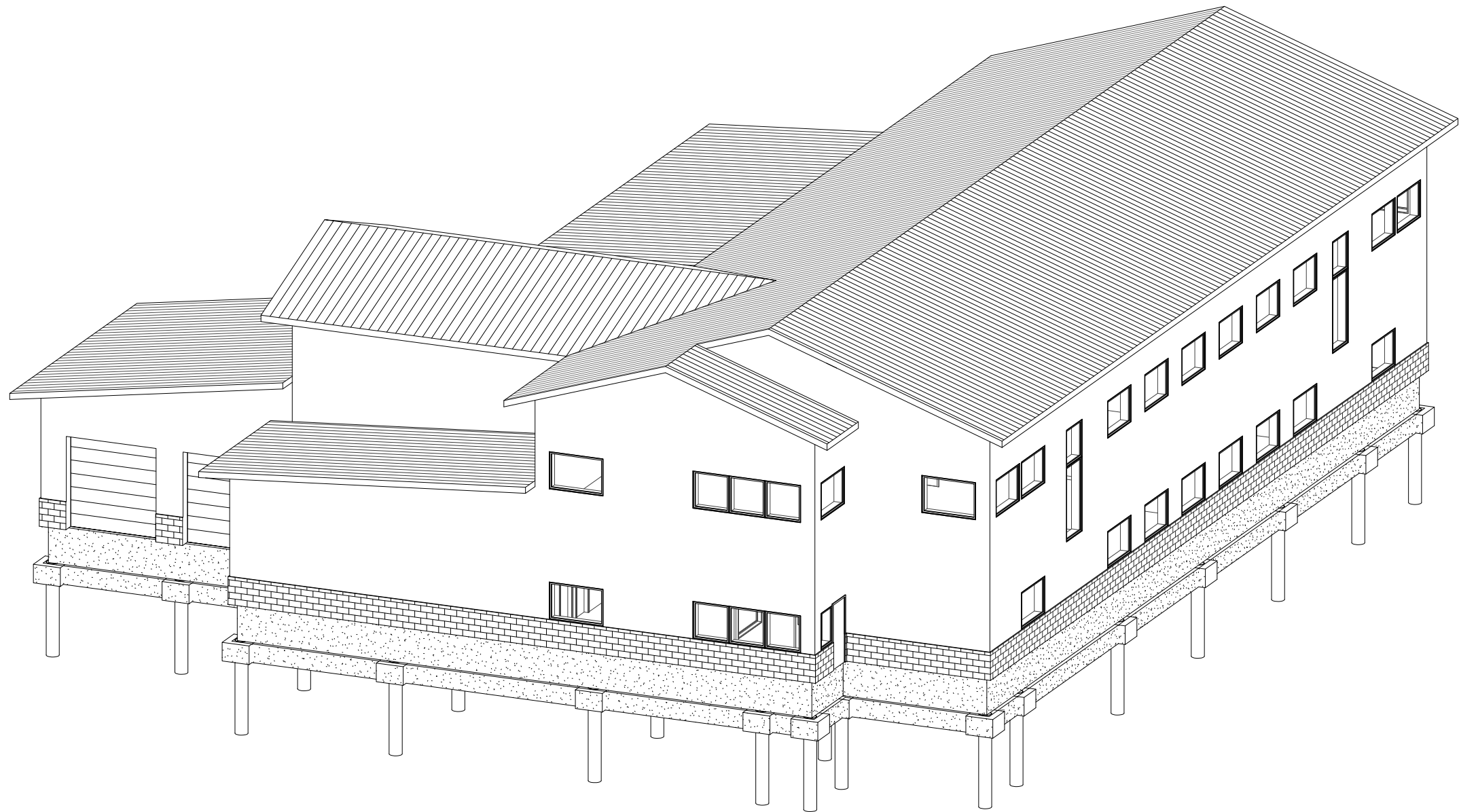
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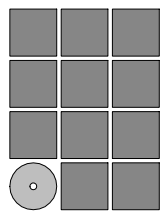
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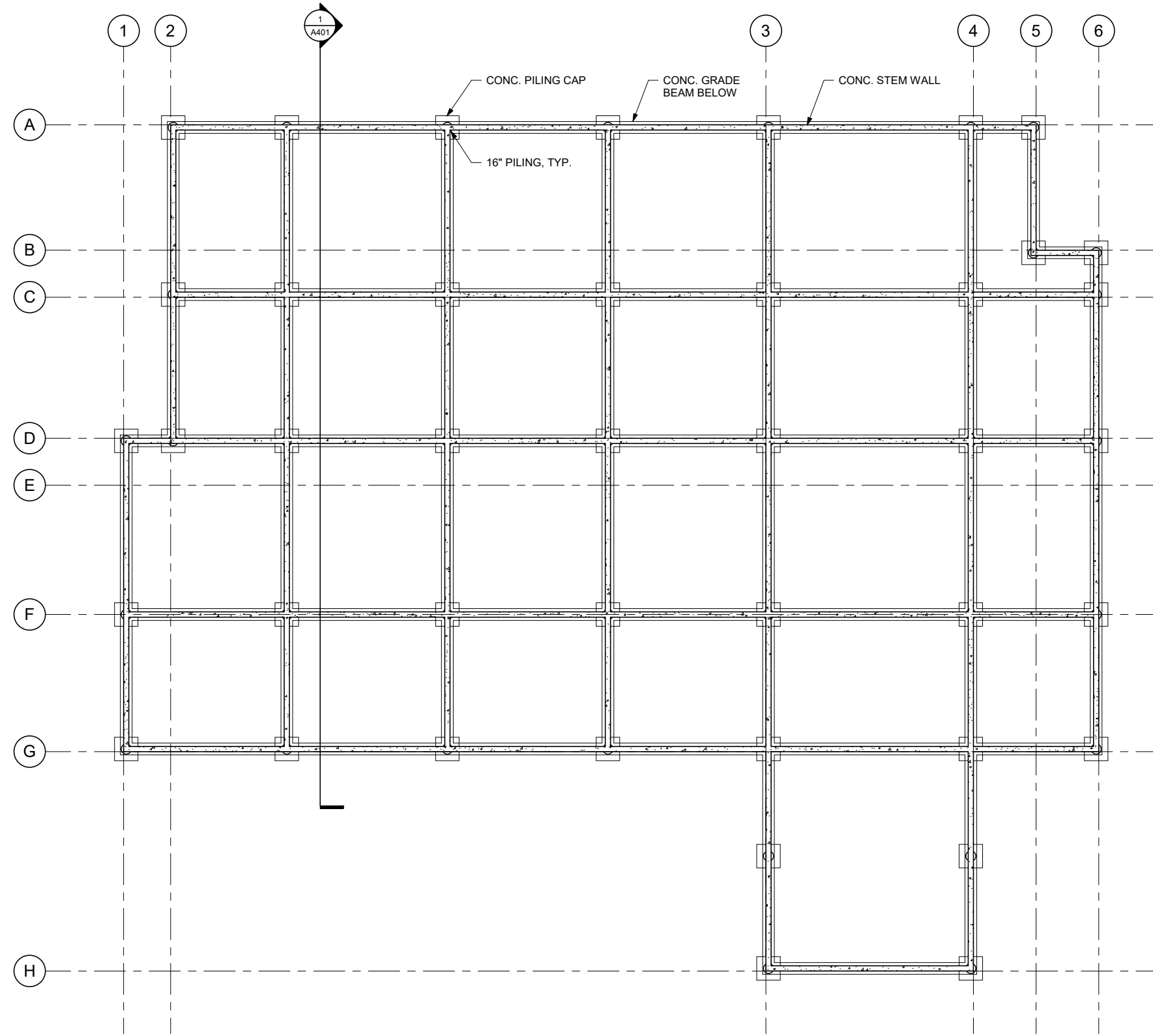


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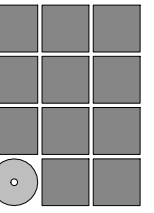
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A001



1 Foundation Plan

SCALE: 0 4' 8' 16'

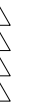


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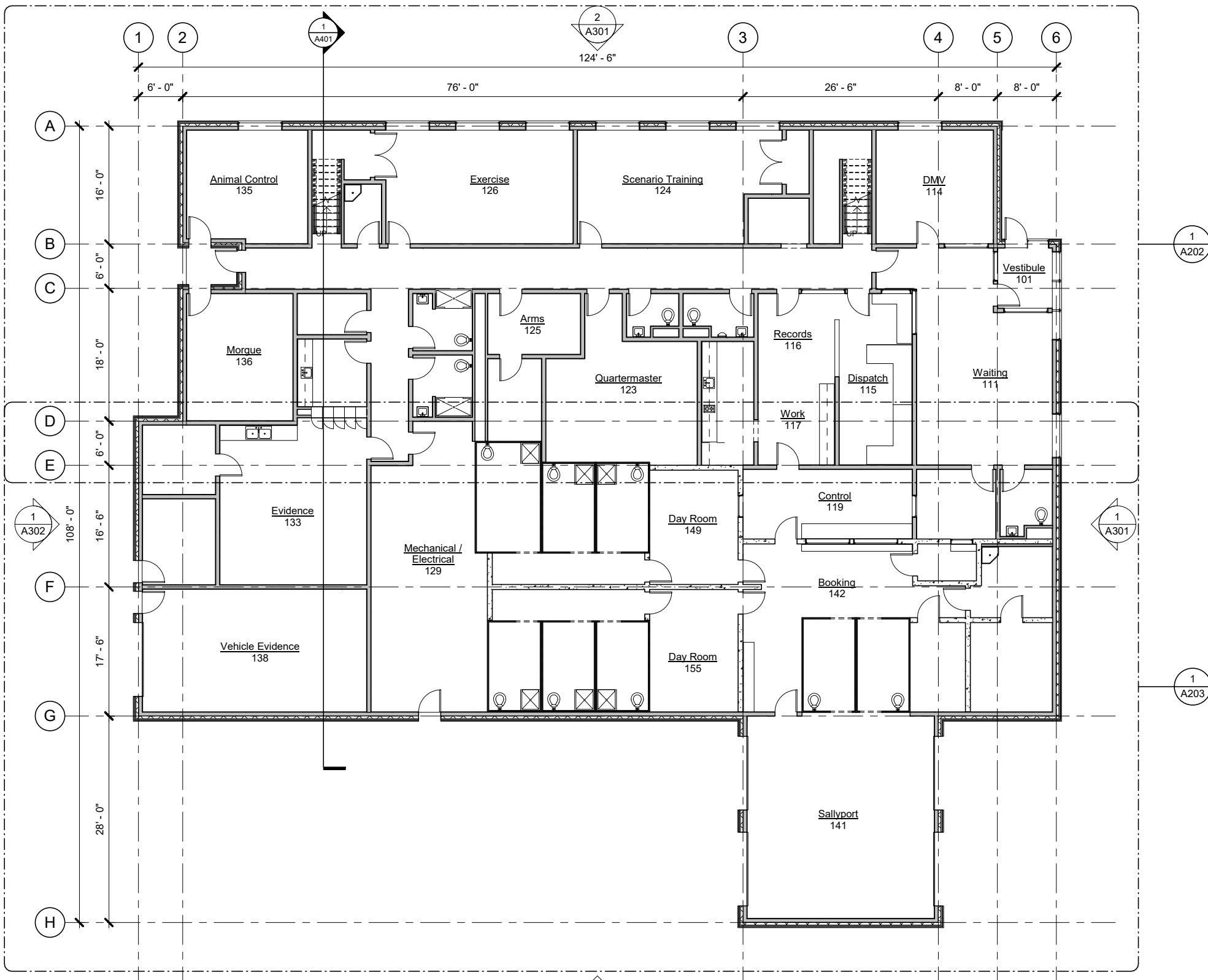


SHEET TITLE

Foundation Plan

DATE: July 14, 2020
FILE: 18072

A200

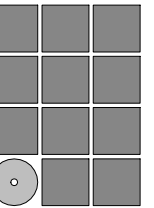


1 Floor 1 Plan - Overall

SCALE: 0 4 8 16'



2 A302



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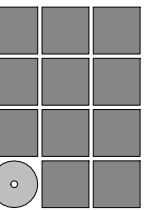


SHEET TITLE

Floor 1

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A201



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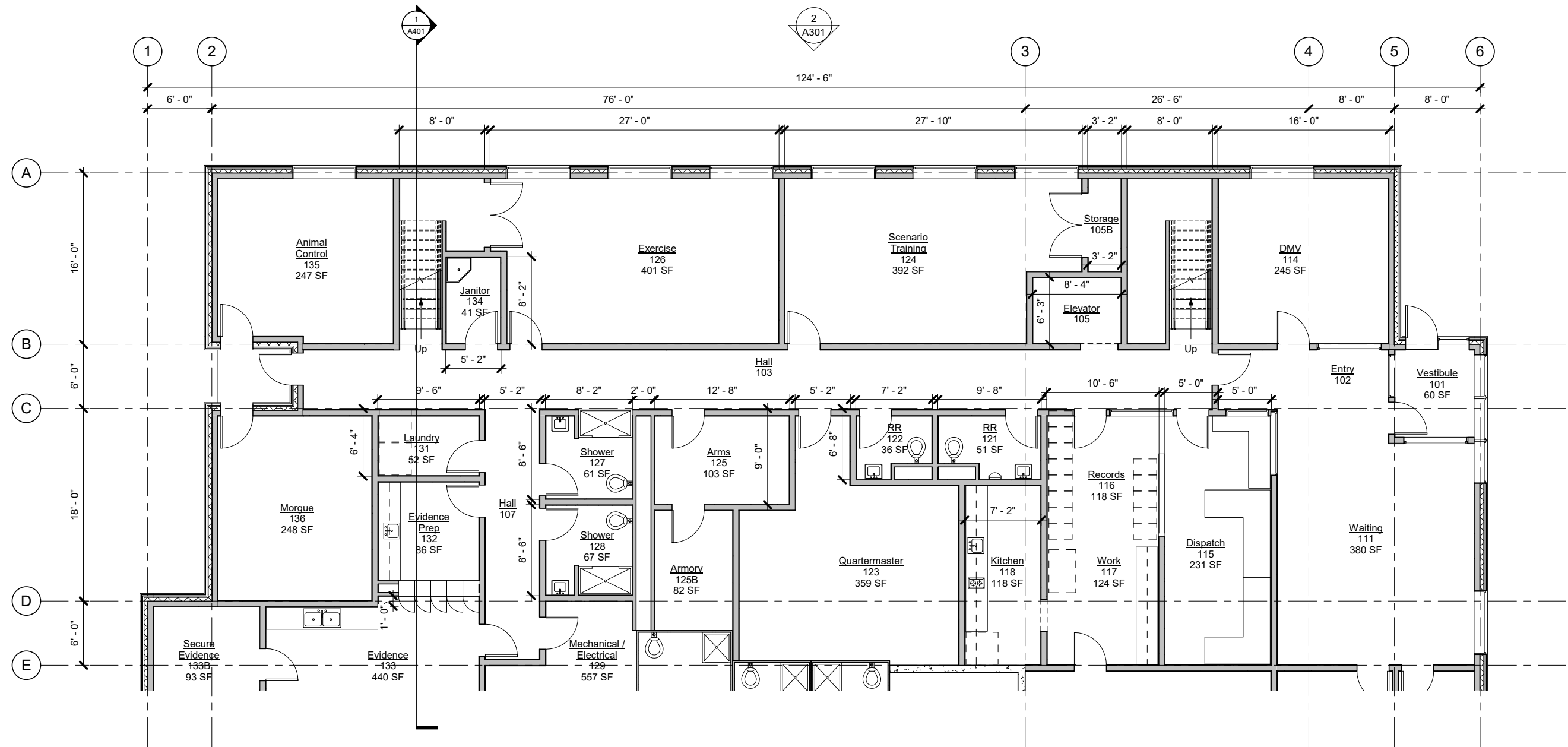


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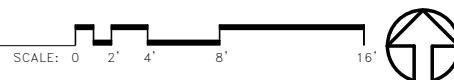
Floor 1 Plan -
Enlarged North

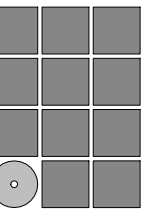
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A202



1 Floor 1 Plan - Enlarged North





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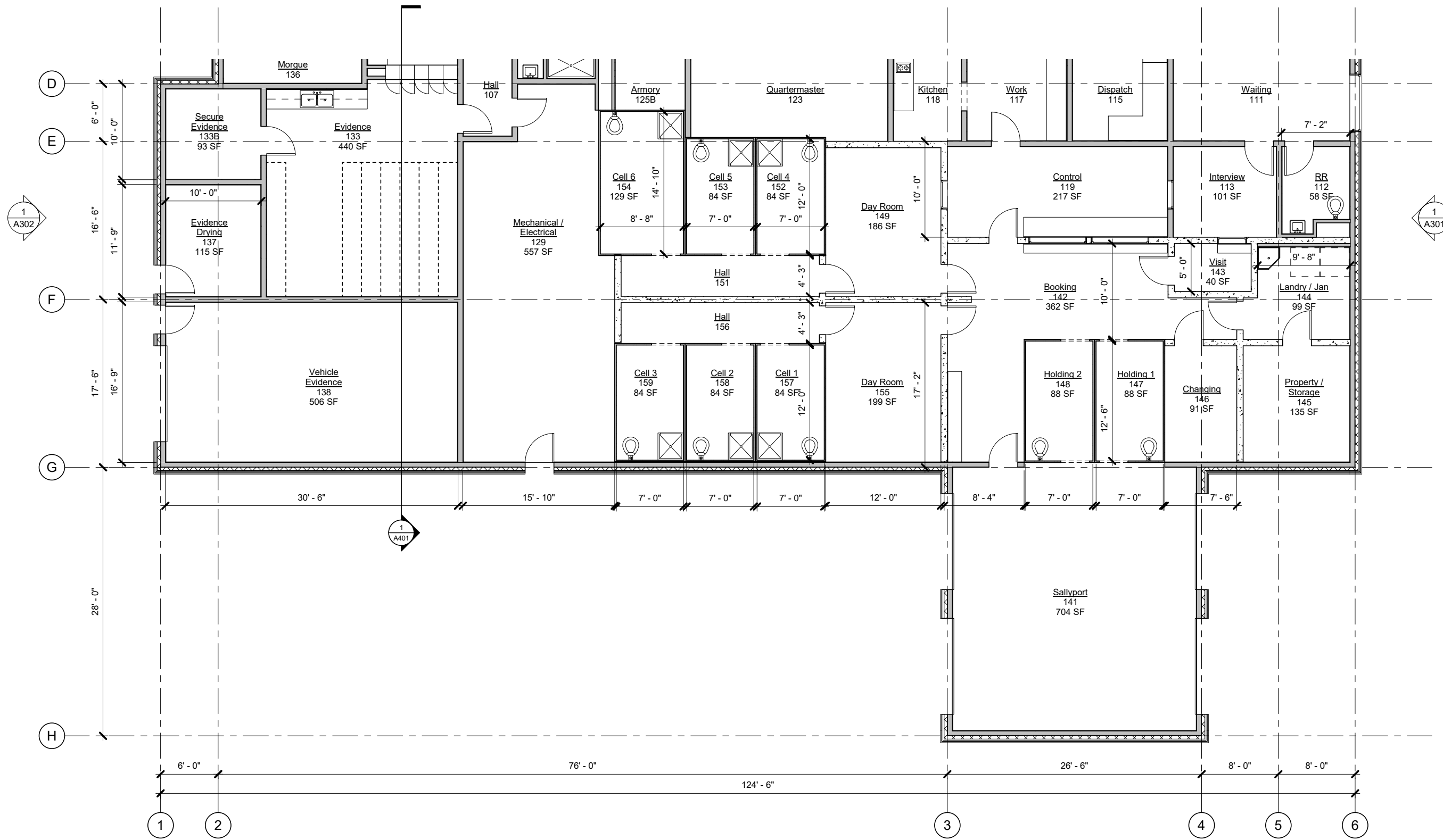


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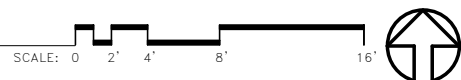
**Floor Plan 1 -
Enlarged South**

DATE: July 14, 2020
FILE: 18072

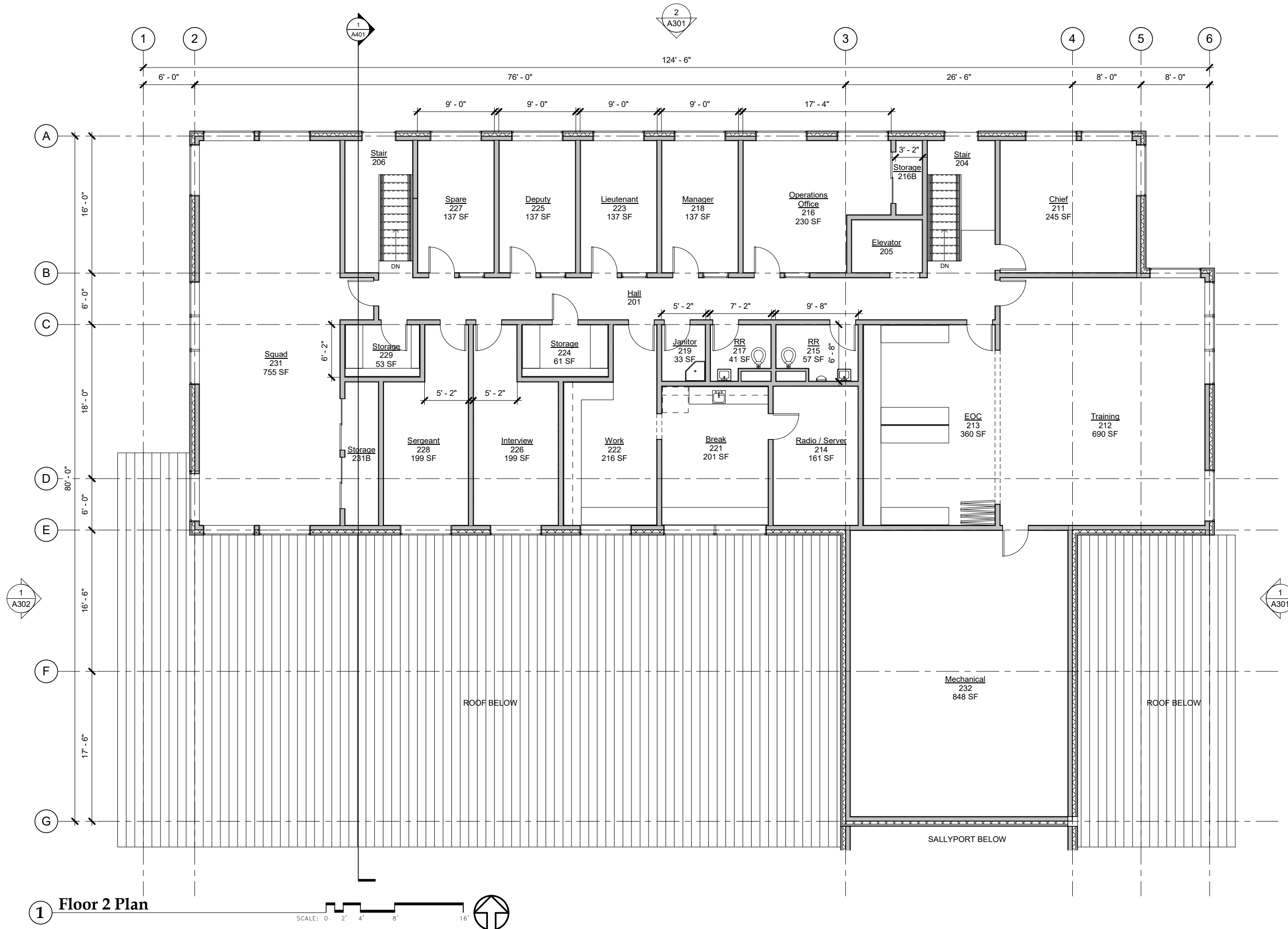
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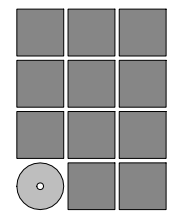
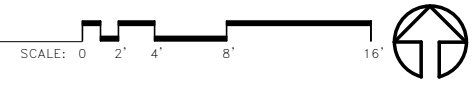
1 Floor 1 Plan - Enlarged South



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1 Floor 2 Plan



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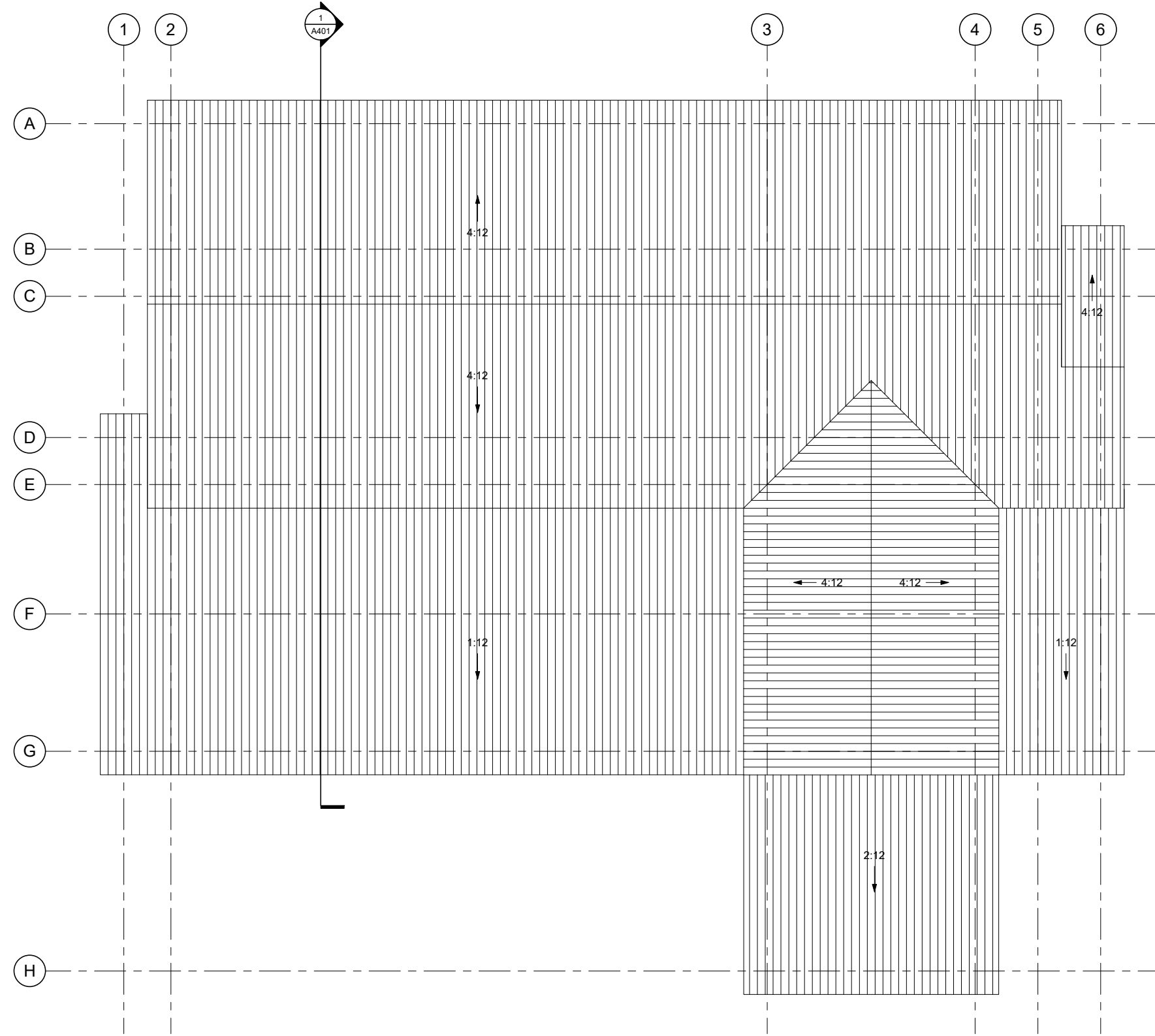
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SHEET TITLE
Floor Plan 2

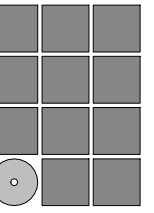
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A204



1 Roof Plan

SCALE: 0 4' 8' 16'



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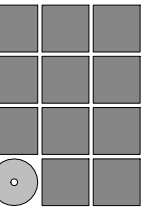


SHEET TITLE

Roof Plan

DATE: July 14, 2020
FILE: 18072

A205

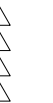


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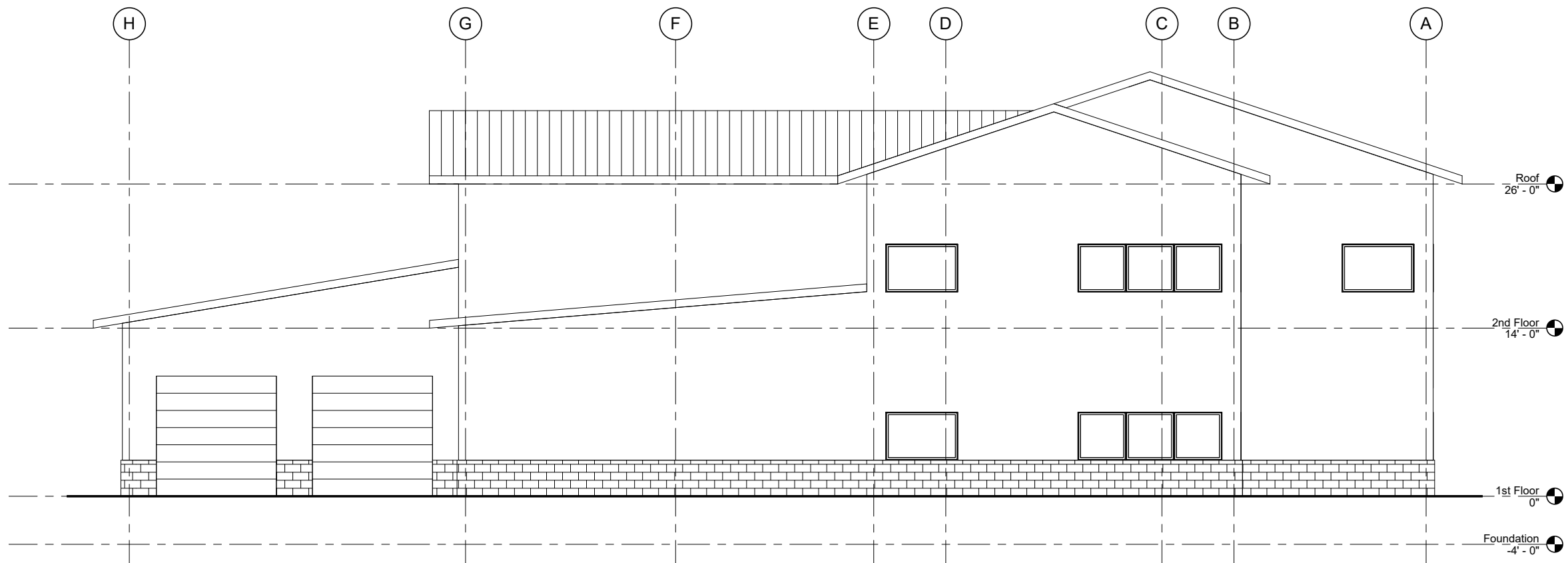


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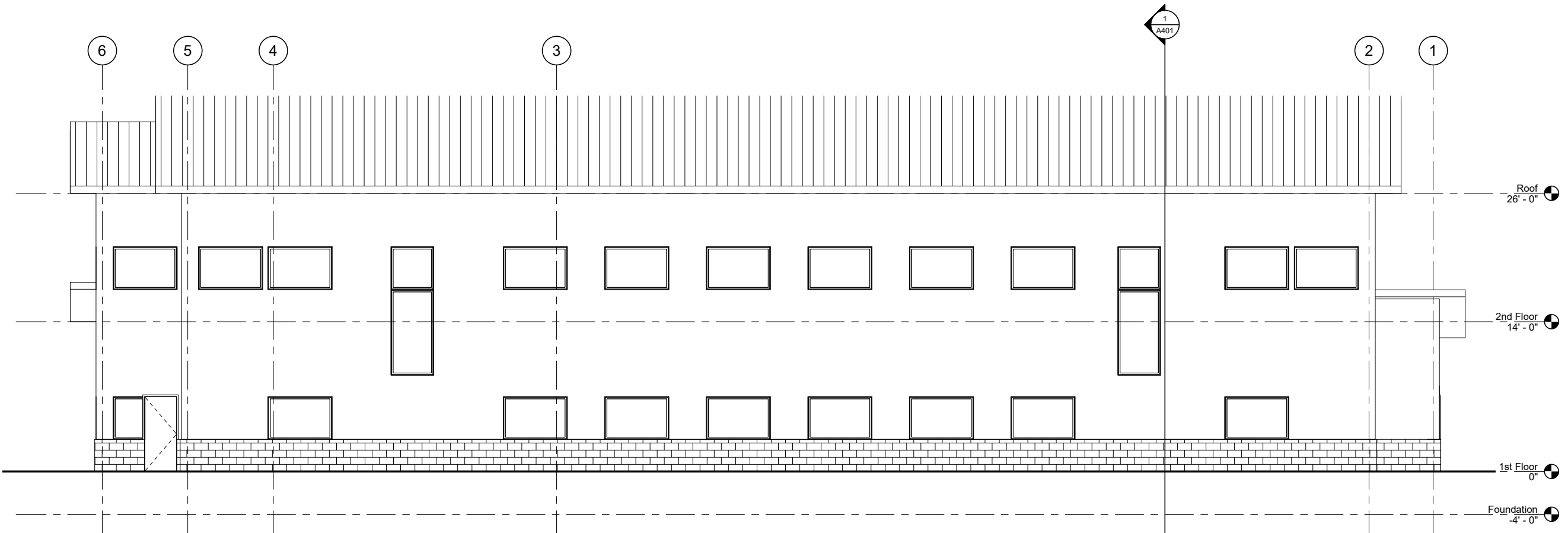
Exterior Elevations

DATE: July 14, 2020
FILE: 18072

A301

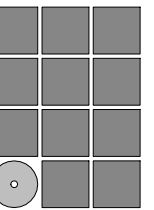


1 Exterior Elevation - East



2 Exterior Elevation - North





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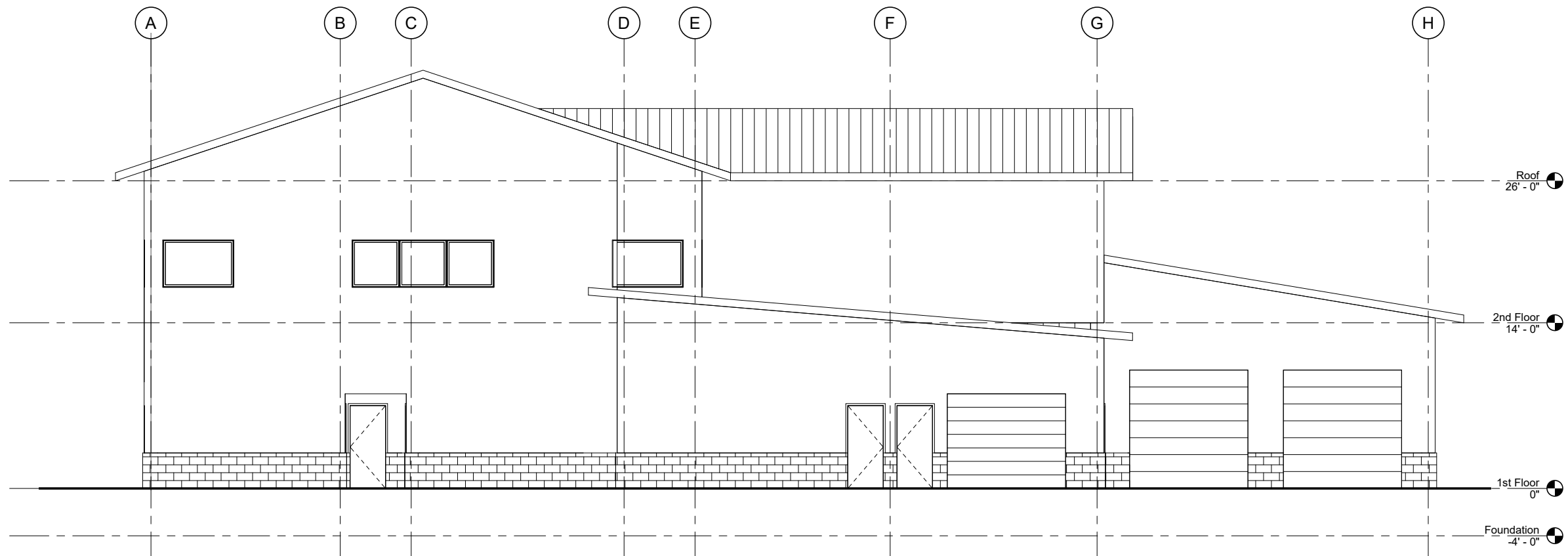


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Exterior Elevations

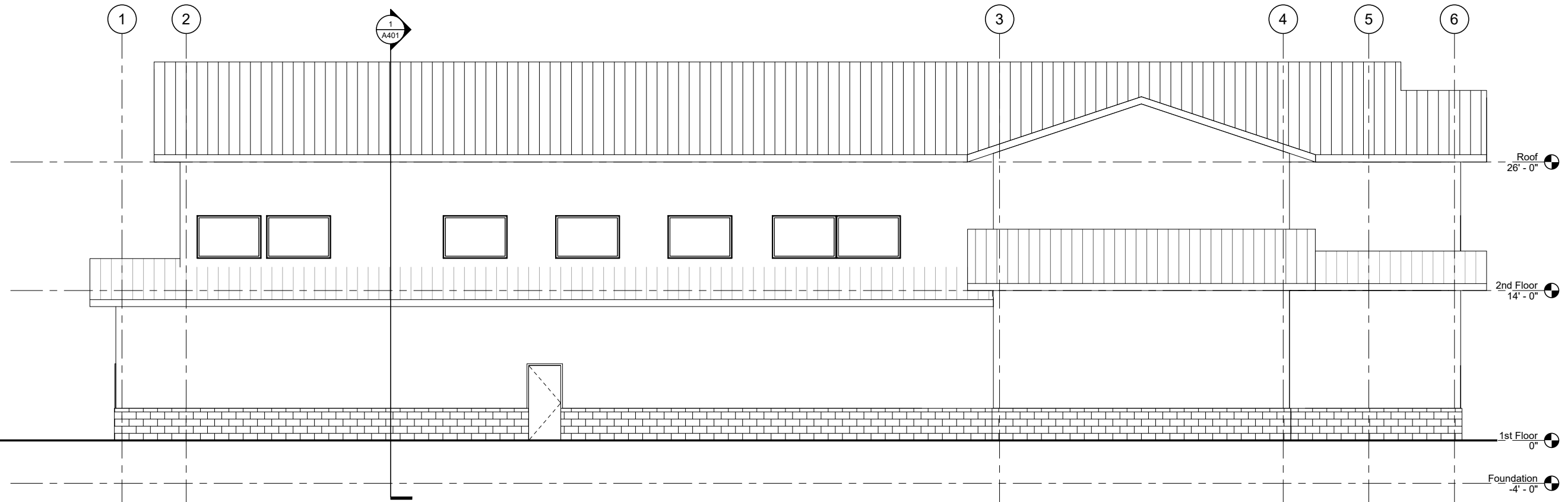
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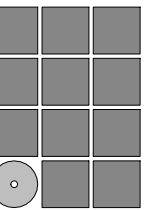
1 Exterior Elevation - West

SCALE: 0 2' 4' 8' 16'



2 Exterior Elevation - South

SCALE: 0 2' 4' 8' 16'



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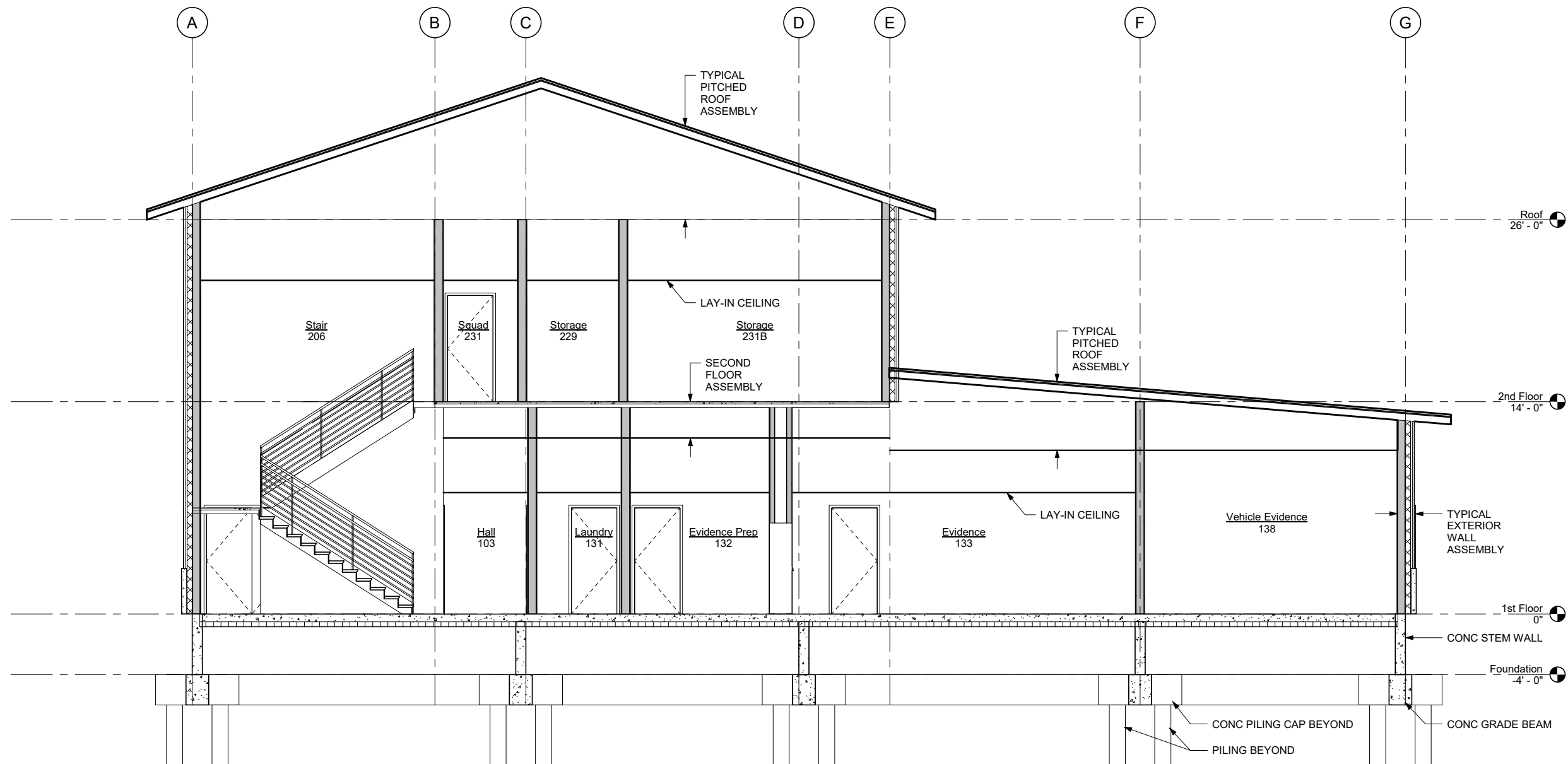
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Building Sections

DATE: July 14, 2020
FILE: 18072

A401

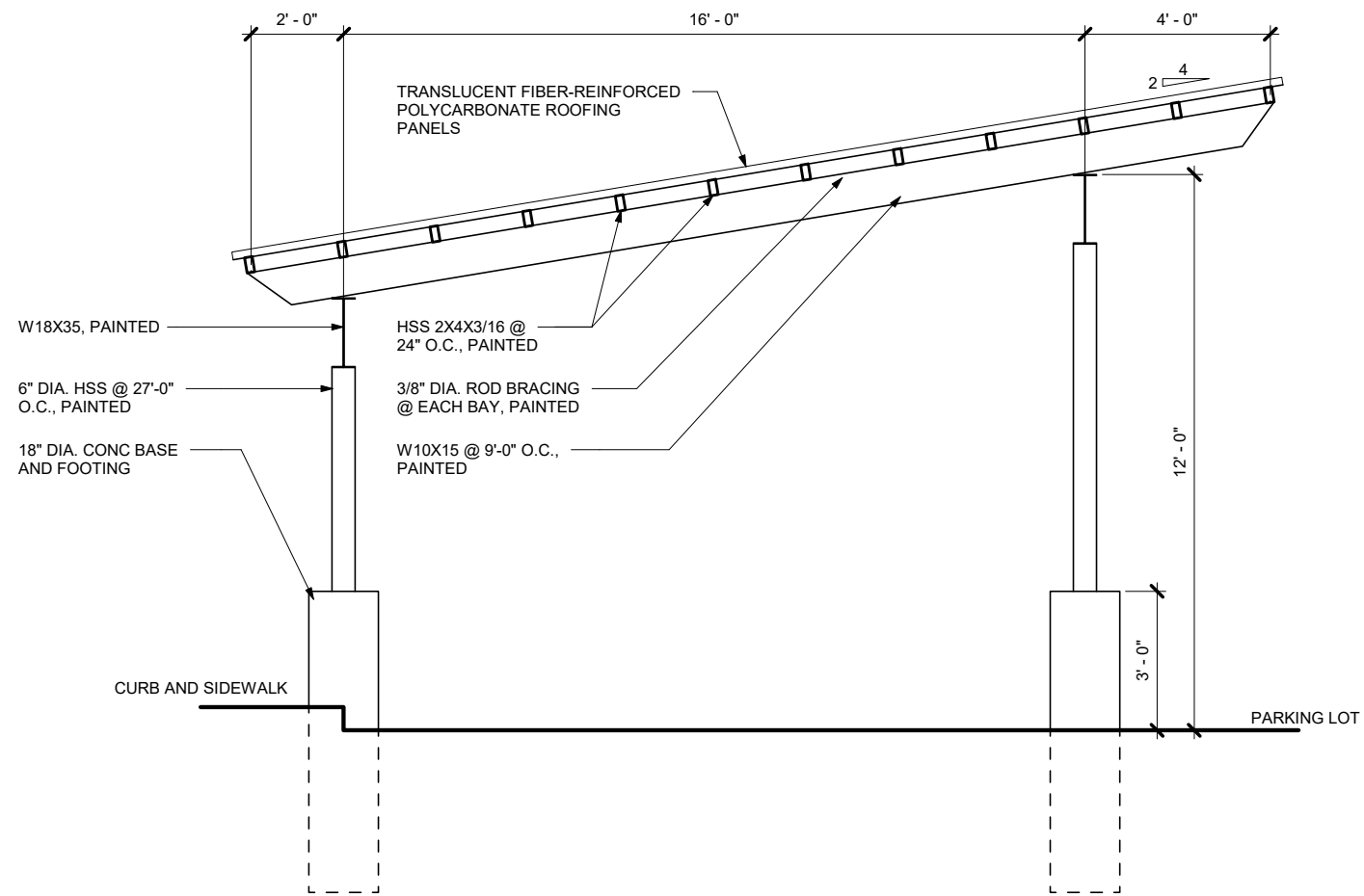
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1 Building Section @ Stair 206

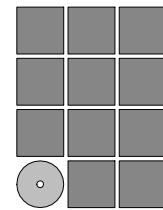




1 Alt 1 - Parking Canopy Section
 SCALE: 0 4' 8' 16'

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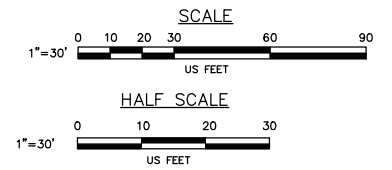
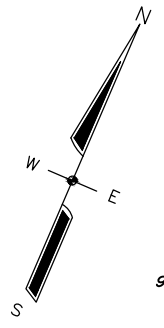
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SHEET TITLE
Alternate Building Sections

DATE: July 14, 2020
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A402

SURVEY CONTROL				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
201	5211.8090	5866.3980	59.04	FND 2 1/2 BC
701	5329.7950	5430.0680	63.75	FND 1 1/2 AL CAP
702	5136.3860	5908.8610	49.76	FND 1 1/2 AL CAP
703	5029.7450	5681.2670	58.15	FND 1 1/2 REBAR GE
704	5080.9470	5267.7660	158.80	FND 1 1/2 REBAR YPC
705	5114.1160	5289.4740	150.37	FND 1 1/2 REBAR YPC
706	5139.0360	5305.7140	133.59	FND 3 1/4 BLM BC
707	5213.1100	5354.1770	94.47	FND 1 1/4 AL CAP

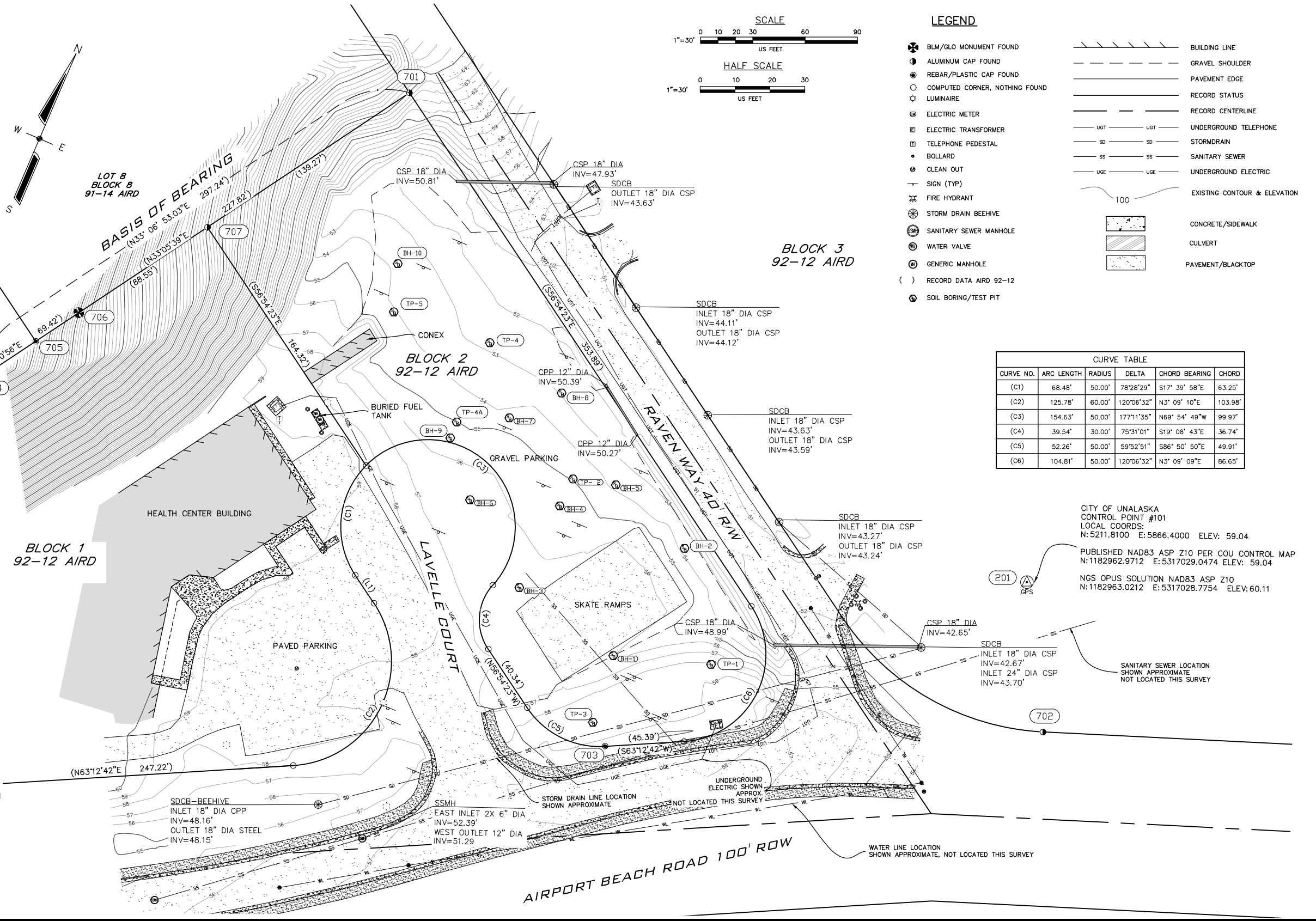


LEGEND	
	BLM/GLO MONUMENT FOUND
	ALUMINUM CAP FOUND
	REBAR/PLASTIC CAP FOUND
	COMPUTED CORNER, NOTHING FOUND
	LUMINAIRE
	ELECTRIC METER
	ELECTRIC TRANSFORMER
	TELEPHONE PEDESTAL
	BOLLARD
	CLEAN OUT
	SIGN (TYP)
	FIRE HYDRANT
	STORM DRAIN BEEHIVE
	SANITARY SEWER MANHOLE
	WATER VALVE
	GENERIC MANHOLE
	RECORD DATA AIRD 92-12
	SOIL BORING/TEST PIT
	BUILDING LINE
	GRAVEL SHOULDER
	PAVEMENT EDGE
	RECORD STATUS
	RECORD CENTERLINE
	UNDERGROUND TELEPHONE
	STORM DRAIN
	SANITARY SEWER
	UNDERGROUND ELECTRIC
	EXISTING CONTOUR & ELEVATION
	CONCRETE/SIDEWALK
	CULVERT
	PAVEMENT/BLACKTOP

LINE TABLE		
LINE NO.	DIRECTION	LENGTH
(L1)	S56° 54' 23"E	19.23'

CURVE TABLE					
CURVE NO.	ARC LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD
(C1)	68.48'	50.00'	78°28'29"	S17° 39' 58"E	63.25'
(C2)	125.78'	60.00'	120°06'32"	N3° 09' 10"E	103.98'
(C3)	154.63'	50.00'	177°11'35"	N69° 54' 49"W	99.97'
(C4)	39.54'	30.00'	75°31'01"	S19° 08' 43"E	36.74'
(C5)	52.26'	50.00'	59°52'51"	S86° 50' 50"E	49.91'
(C6)	104.81'	50.00'	120°06'32"	N3° 09' 09"E	86.65'

- NOTES**
- THE HORIZONTAL DATUM FOR THIS PROJECT IS AN ARBITRARY LOCAL PLANE COORDINATE SYSTEM
 - THE BASIS OF COORDINATES FOR THIS PROJECT IS A FOUND 2 1/2" BRASS CAP SET IN ROCK OUTCROP NEAR CITY HALL; BEING AN ADOT&PF BENCHMARK AND CITY OF UNALASKA CONTROL POINT #101 PER THE CITY OF UNALASKA SURVEY CONTROL MAP AND POINT #201 FOR THIS SURVEY, HAVING LOCAL COORDINATES OF:
N: 5211.809' E: 5866.398'
 - THE VERTICAL CONTROL FOR THIS SURVEY IS DERIVED FROM AND HOLDING THE VALUES PUBLISHED ON THE MAP OF UNALASKA SURVEY CONTROL FOR POINT #101, POINT #201 FOR THIS SURVEY; HAVING AN ELEVATION OF:
ELEV: 59.04'
 - THE INFORMATION SHOWN HEREON IS BASED ON FIELD SURVEYS CONDUCTED BY PND ENGINEERS MAY 17, 2019.
 - ALL DISTANCES ARE GROUND DISTANCES REDUCED TO HORIZONTAL IN U.S. SURVEY FEET; UNLESS OTHERWISE INDICATED
 - THIS SURVEY WAS CONDUCTED USING TRIMBLE R8-4 GNSS RECEIVERS AND TRIMBLE ACCESS FIELD SOFTWARE
 - UTILITY LOCATES WERE SURVEYED WHERE MARKED BY LOCATE COMPANIES AND/OR UTILITY OWNERS. LOCATED UTILITIES WERE NOT COMPREHENSIVE AT TIME OF SURVEY.
 - NO TITLE REPORT WAS PREPARED FOR THIS SURVEY. OTHER EASEMENTS AND ENCUMBRANCES MAY EXIST.



CITY OF UNALASKA
CONTROL POINT #101
LOCAL COORDS:
N: 5211.8100 E: 5866.4000 ELEV: 59.04
PUBLISHED NAD83 ASP Z10 PER COU CONTROL MAP
N: 1182962.9712 E: 5317029.0474 ELEV: 59.04
NGS OPUS SOLUTION NAD83 ASP Z10
N: 1182963.0212 E: 5317028.7754 ELEV: 60.11

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REV	DATE	DESCRIPTION

DATE: _____

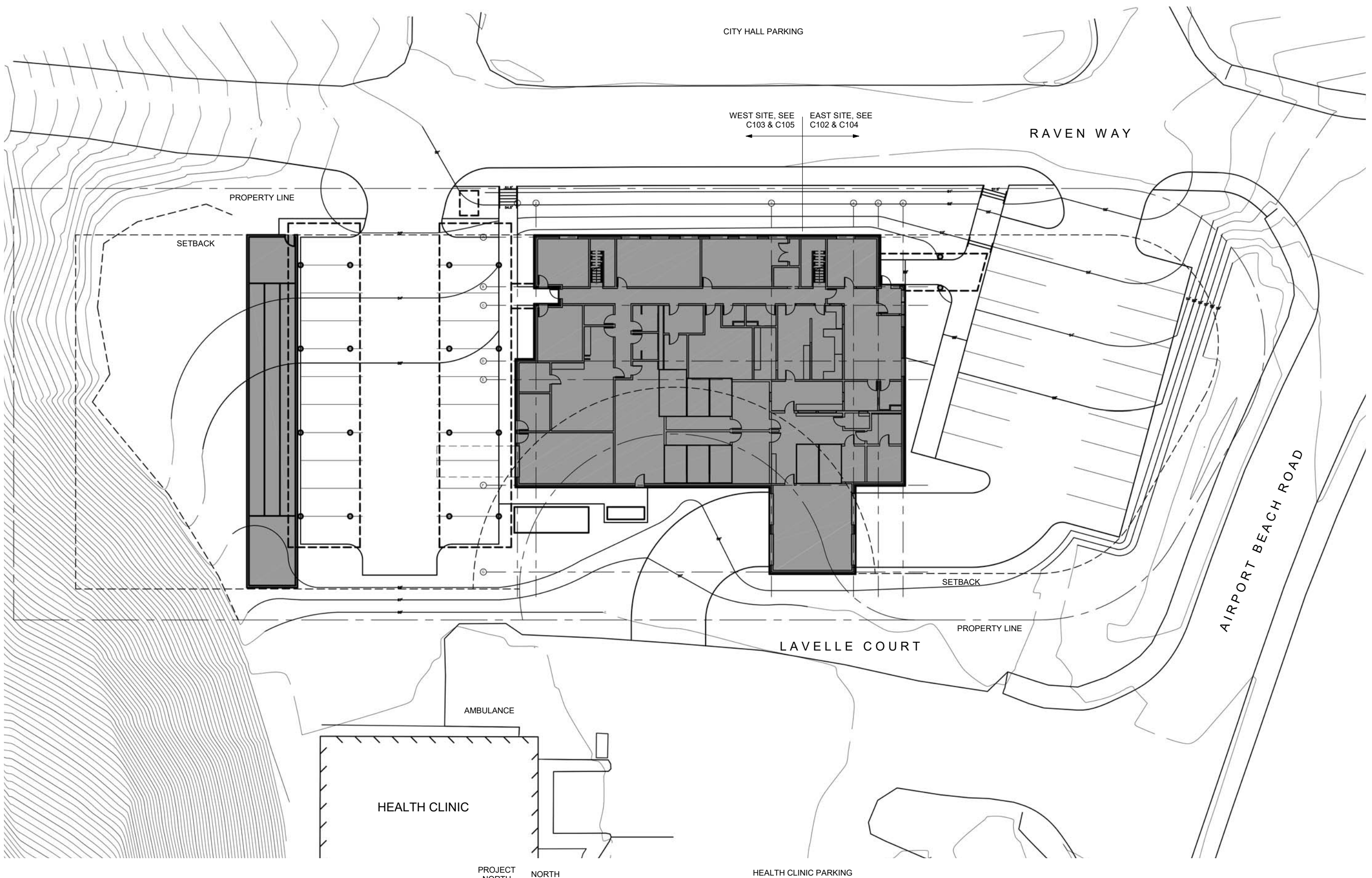
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Anchorage, Alaska 99503
Phone: 907.561.1011
www.pndengineers.com
AK. LIC# AECC250



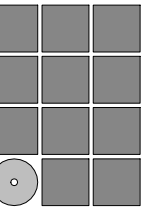
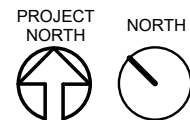
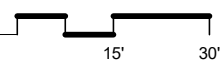
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TITLE: EXISTING CONDITIONS
SCALE: 1" = 30'
DESIGNED BY: ICB
CHECKED BY: CJ/PK
FIELD BOOK: 2019-MISC
DATE: 9/27/19
PROJECT NO: 181209
SHEET NO: 1 OF 1

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1 Site Plan - Overall



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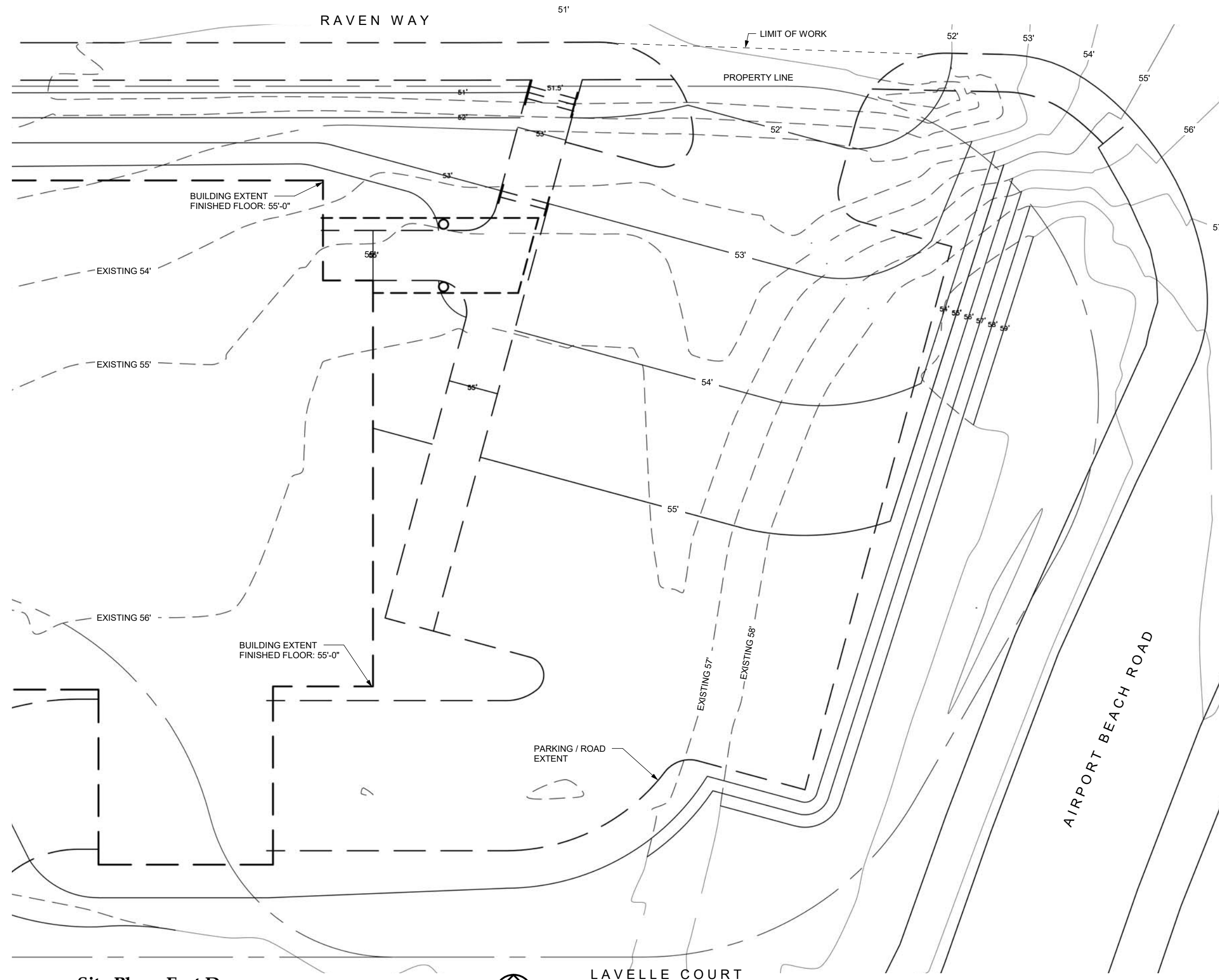
SHEET TITLE

Site Plan - Overall

DATE: July 14, 2020
FILE: 18072

C101

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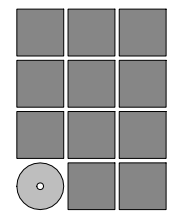
1 Site Plan - East Demo

SCALE: 0 4' 8' 16'



LAVELLE COURT

AIRPORT BEACH ROAD



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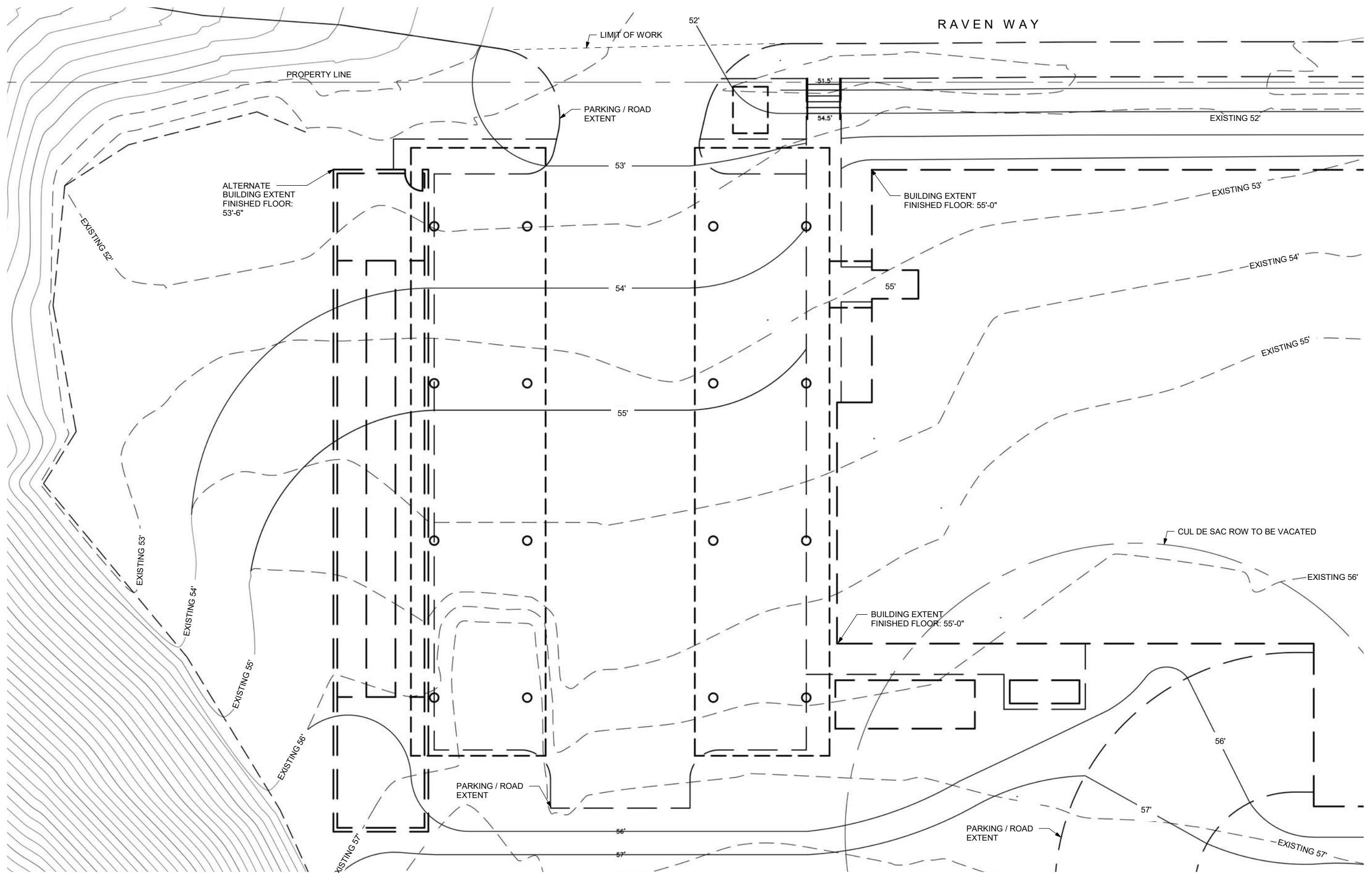
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SHEET TITLE
Site Plan - East Demo

DATE: July 14, 2020
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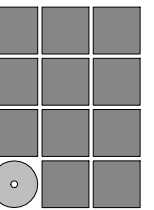
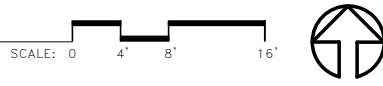
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1 Site Plan - West Demo



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SHEET TITLE
Site Plan - West Demo

DATE: July 14, 2020
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C103

RAVEN WAY

LIMIT OF WORK

PROPERTY LINE

SETBACK

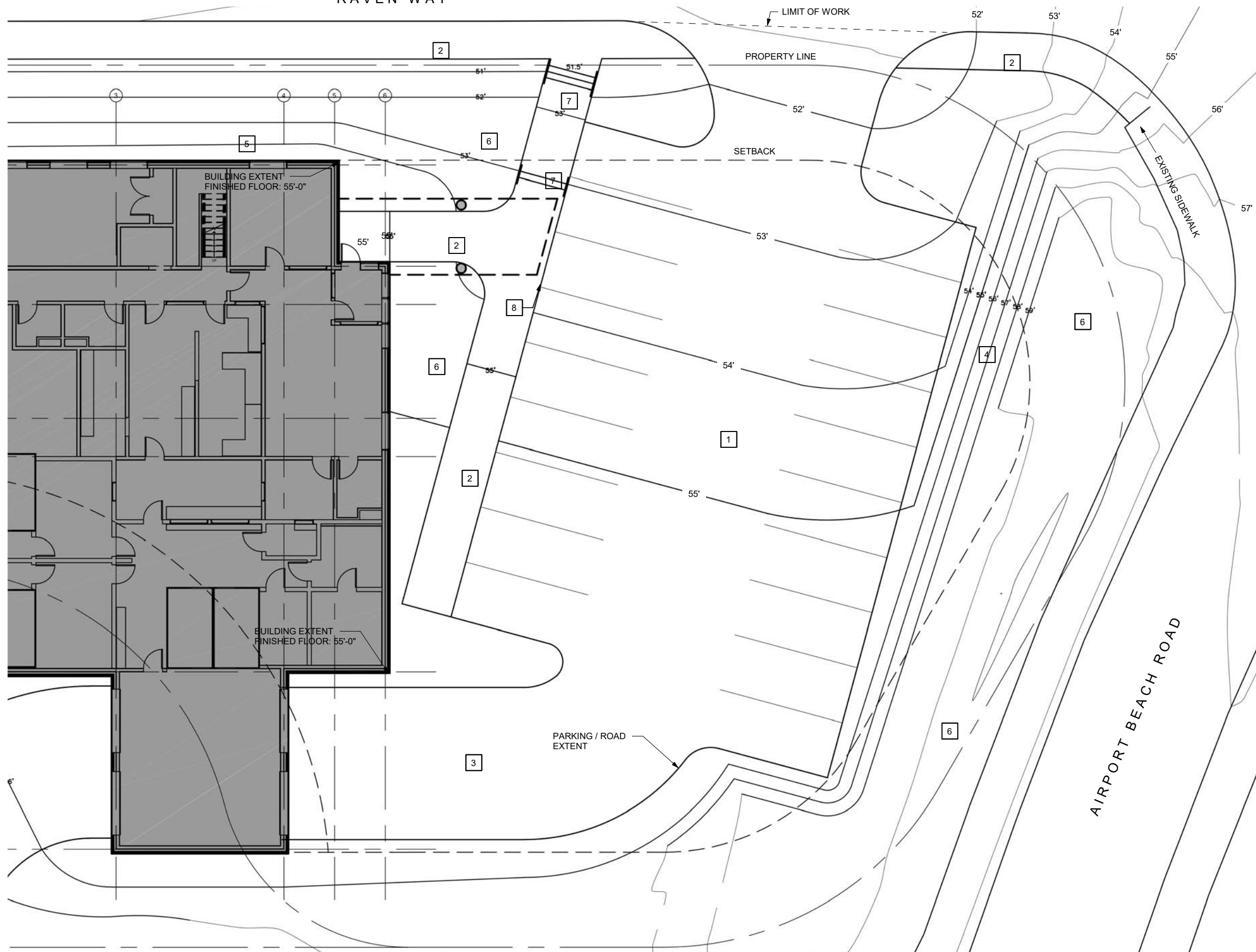
EXISTING SIDEWALK

AIRPORT BEACH ROAD

LAVELLE COURT

KEYNOTES:

- 1 ASPHALT PARKING LOT
- 2 CONCRETE SIDEWALK WITH CURB
- 3 ASPHALT DRIVE
- 4 ROCK RETAINING WALL 2H:1V
- 5 ROCKERY LANDSCAPE SLOPE 4H:1V
- 6 LANDSCAPING
- 7 CONC. STEPS WITH STEEL HANDRAIL
- 8 CANOPY
- 9 WOODEN DUMPSTER ENCLOSURE
- 10 FUEL OIL TANK
- 11 GENERATOR
- 12 ALT 1: PARKING CANOPY
- 13 ALT 2: SHOOTING RANGE

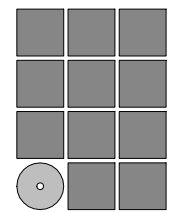


1 Site Plan - East

SCALE: 0 4' 8' 16'



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522 West 10th Street
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City of Unalaska
Unalaska Police Station
Conceptual Design

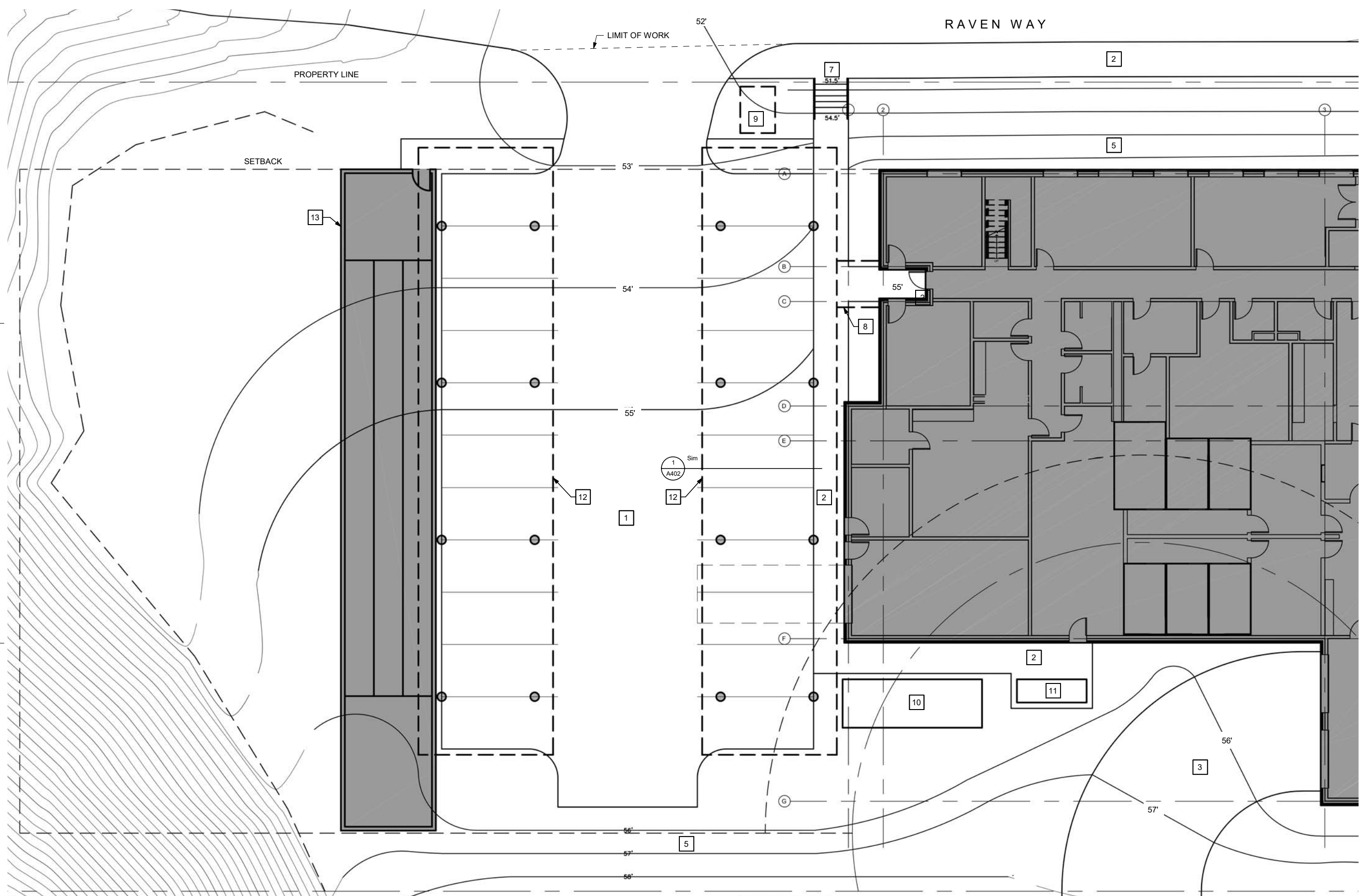
REVISIONS
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SHEET TITLE
Site Plan - East

DATE: July 14, 2020
FILE: 18072

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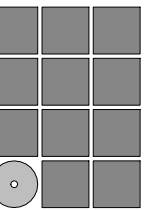
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1 Site Plan - West

SCALE: 0 4' 8' 16'

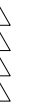


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