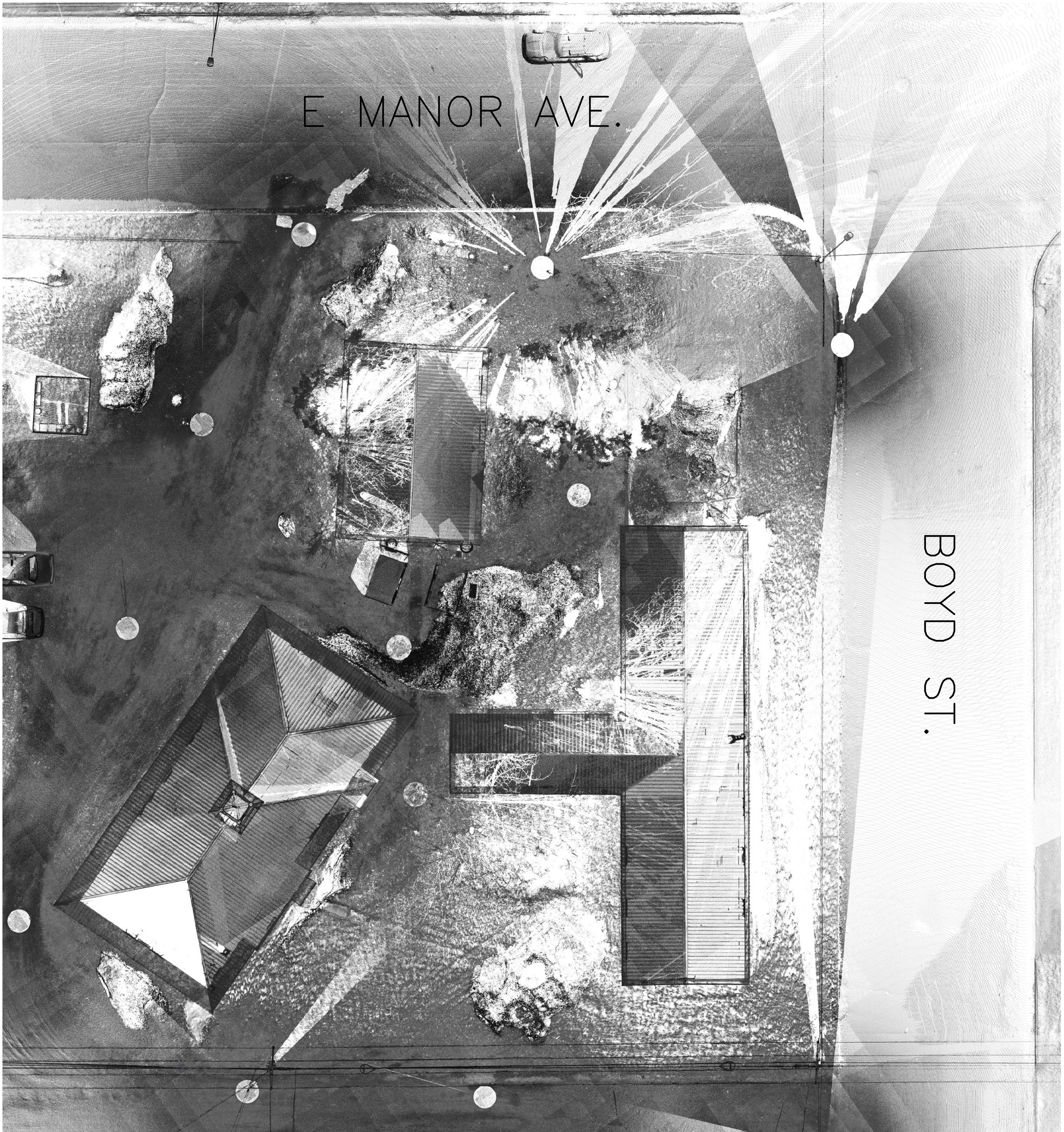


HABS Wireless Station Laser Scan

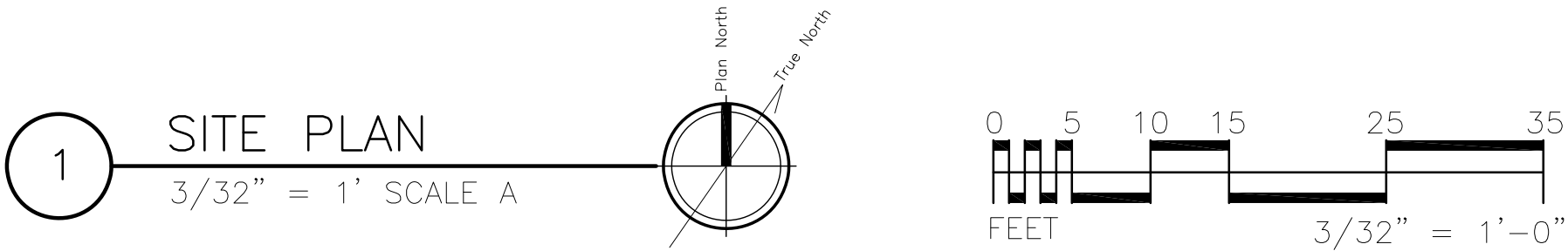
Draft Set May 2018

Incorporated by reference as **Appendix F** to the
Government Hill Wireless Station Historic Structure Report

This page intentionally left blank.



DRAFT SET



SHEET NOTES

1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED: CCL	SUB SHEET NO. 1.1	Wireless Station Site Plan	DRAWING NO. _____
TECH. REVIEW: JMW			PMIS/PKG NO. _____
DATE: 5/4/2018		Anchorage, ALASKA	SHEET 1 OF 14

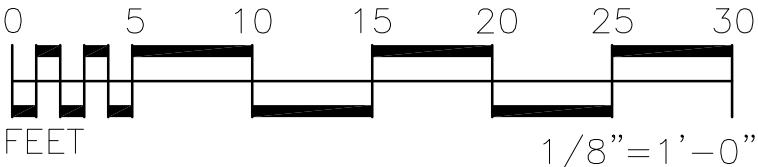
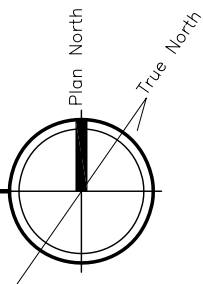
DRAFT SET



1

FLOOR PLANS

1/8" = 1' SCALE A

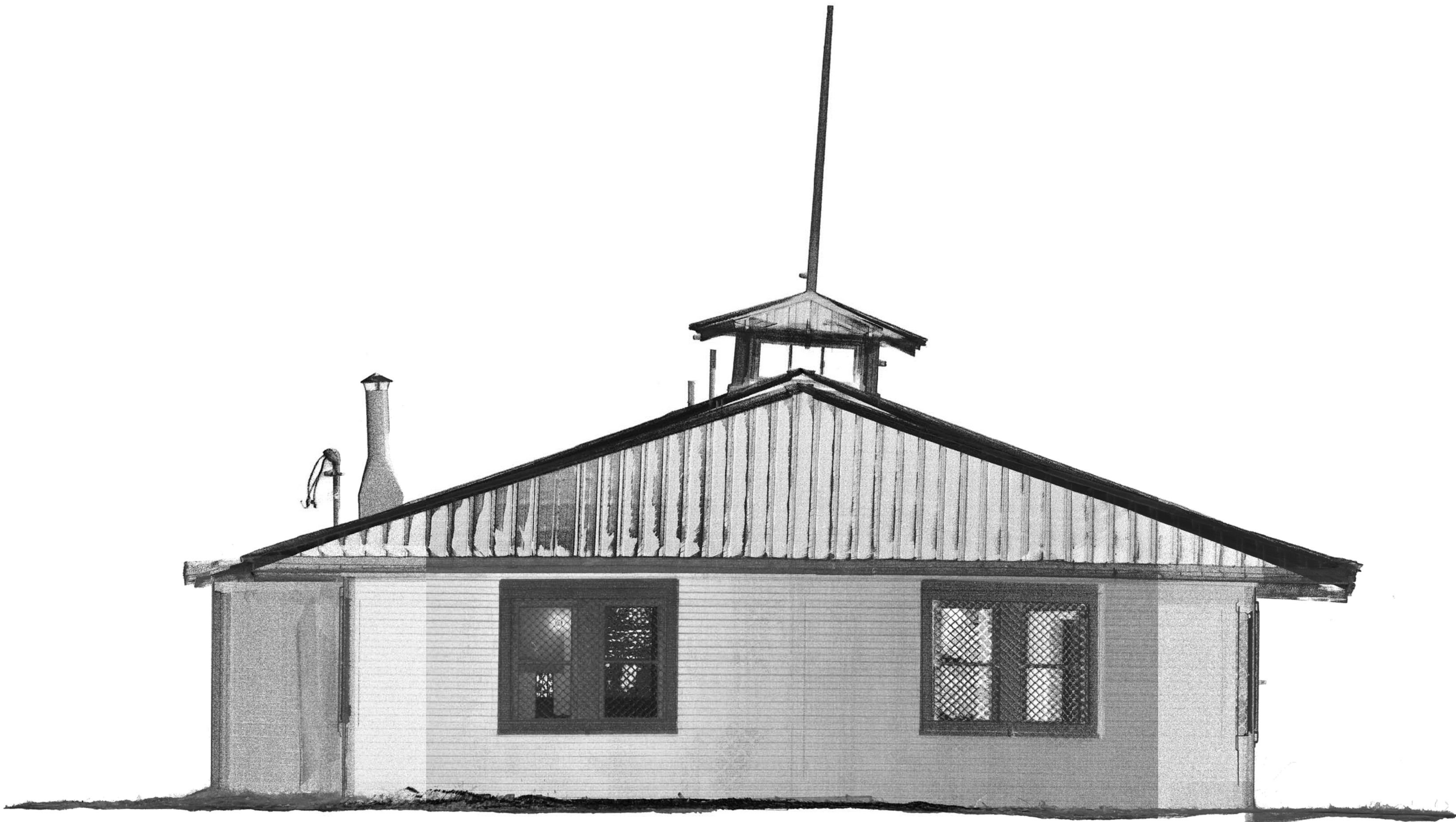


SHEET NOTES

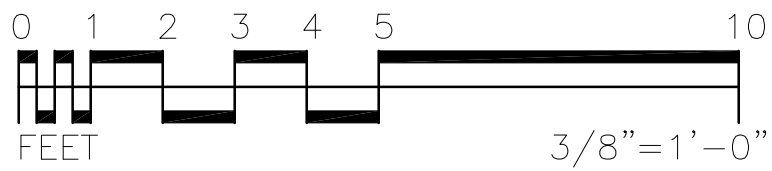
- NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.
- INTERIOR SCAN DATA WAS NOT COLLECTED. PLANS SIMPLY SHOW SECTION CUT REMOVING ROOF DATA.

DESIGNED:	SUB SHEET NO. 1.2	Wireless Station Floor Plans Anchorage, ALASKA	DRAWING NO. _____
CADD			PMIS/PKG NO.
CCL			
TECH. REVIEW:			
JMW			
DATE: 5/4/2018			SHEET <u>2</u> OF <u>14</u>

DRAFT SET



1 NORTH ELEVATION
3/8" = 1' SCALE A
*NOTE: WIRELESS BUILDING ALIGNED TO TRUE NORTH, UNLIKE SURROUNDING STRUCTURES

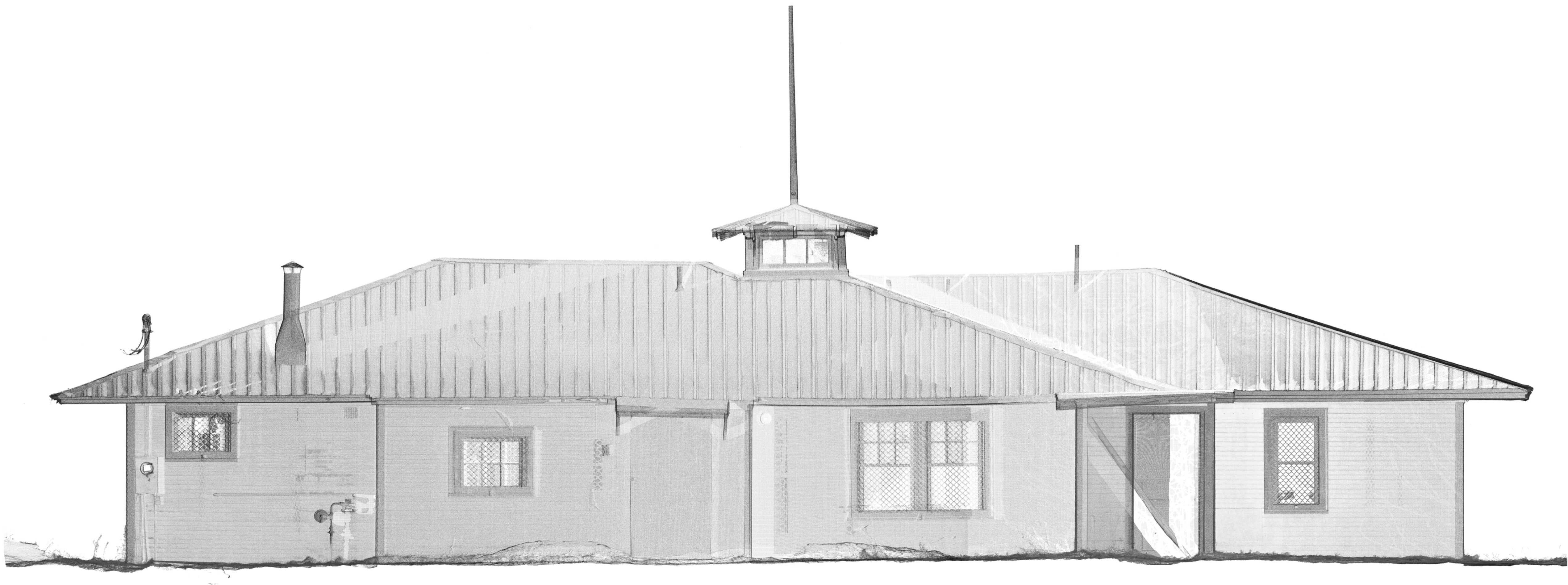


SHEET NOTES

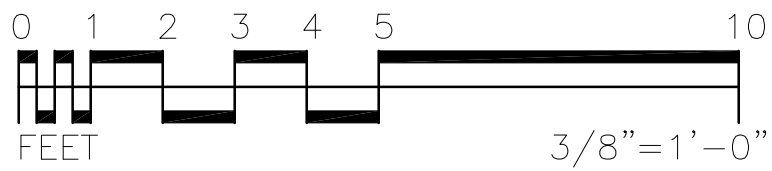
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO. 1.3	Wireless Station Wireless Building North Elevation Anchorage, ALASKA	DRAWING NO. _____
CADD CCL			PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			3 OF 14

DRAFT SET



1 EAST ELEVATION
3/8" = 1' SCALE A
*NOTE: WIRELESS BUILDING ALIGNED TO TRUE NORTH, UNLIKE SURROUNDING STRUCTURES

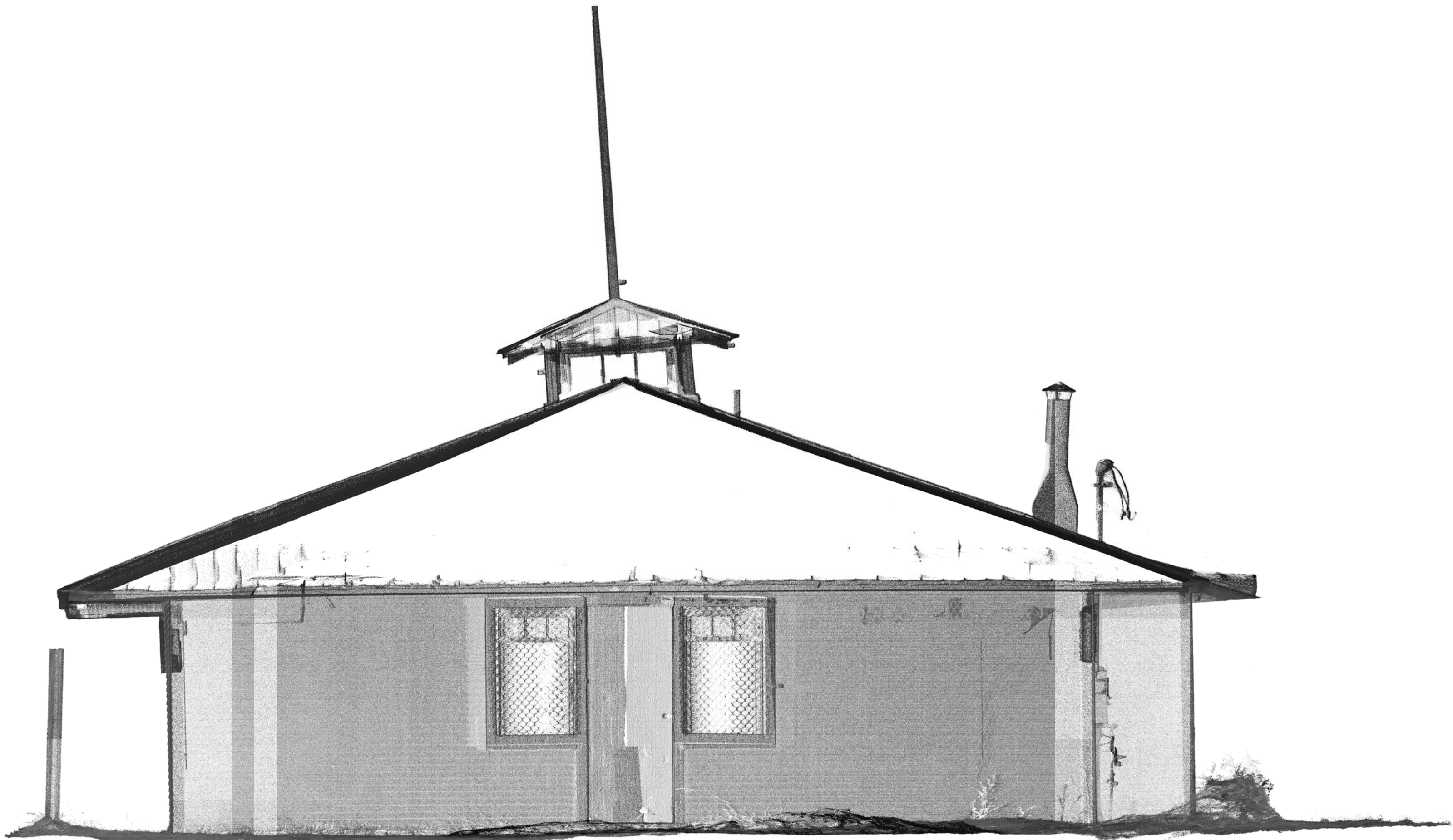


SHEET NOTES

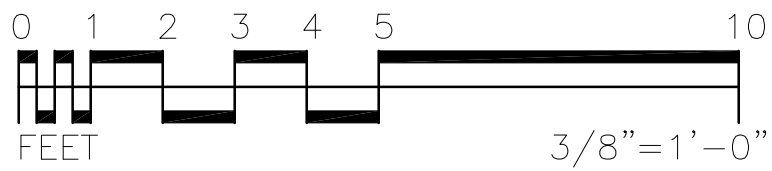
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wireless Station Wireless Building East Elevation Anchorage, ALASKA	DRAWING NO.
 CCL	1.4		PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			4 of 14

DRAFT SET



1 SOUTH ELEVATION
3/8" = 1' SCALE A
*NOTE: WIRELESS BUILDING ALIGNED TO TRUE NORTH, UNLIKE SURROUNDING STRUCTURES

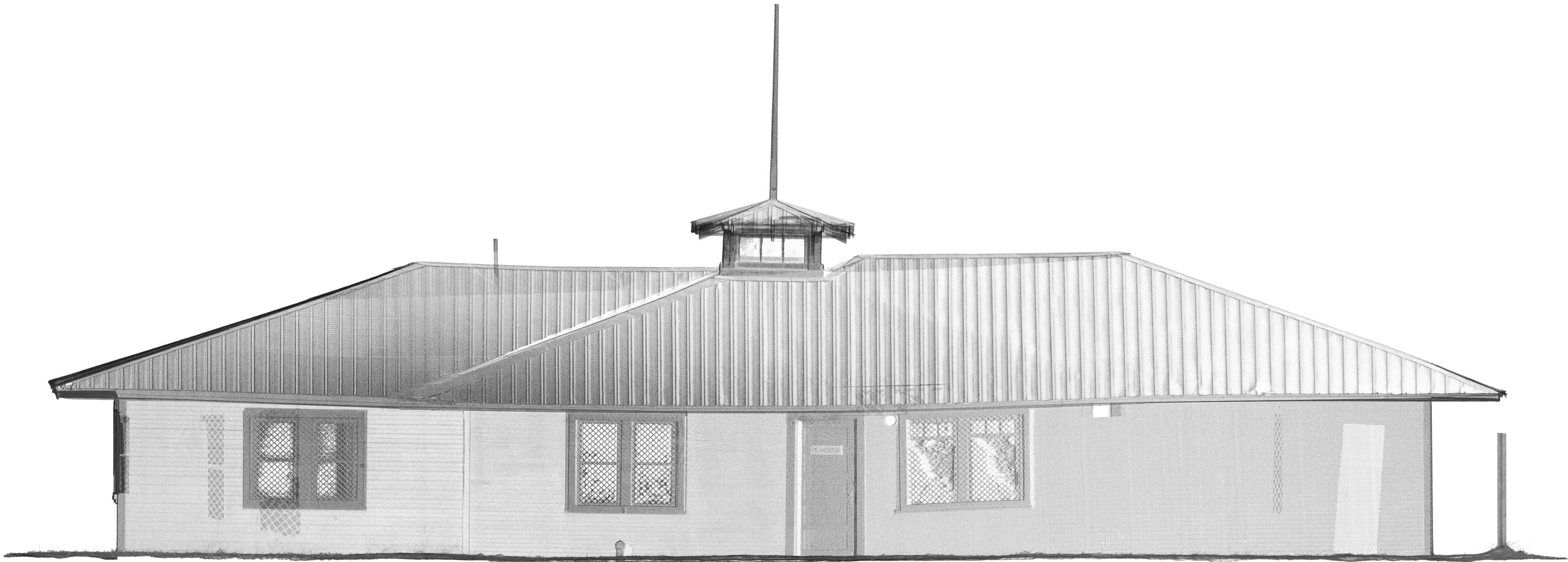


SHEET NOTES

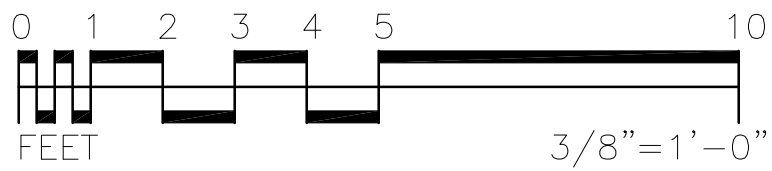
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.
2. NOTE A PORTION OF THE ROOF INFORMATION IS MISSING BECAUSE IT WAS UNABLE TO BE OBTAINED

DESIGNED:	SUB SHEET NO.	Wireless Station Wireless Building South Elevation Anchorage, ALASKA	DRAWING NO. _____
 CCL	1.5		PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			<u>5</u> OF <u>14</u>

DRAFT SET



1 WEST ELEVATION
3/8" = 1' SCALE A
*NOTE: WIRELESS BUILDING ALIGNED TO TRUE NORTH, UNLIKE SURROUNDING STRUCTURES



SHEET NOTES

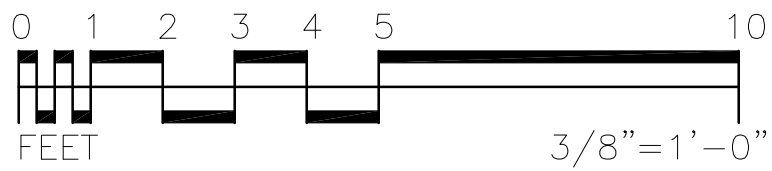
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wiewless Station Wireless Building West Elevation Anchorage, ALASKA	DRAWING NO. _____
	1.6		PMIS/PKG NO.
CCL			SHEET
TECH. REVIEW:			6 OF 14
JMW			
DATE:			
5/4/2018			

DRAFT SET




1 NORTH ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)

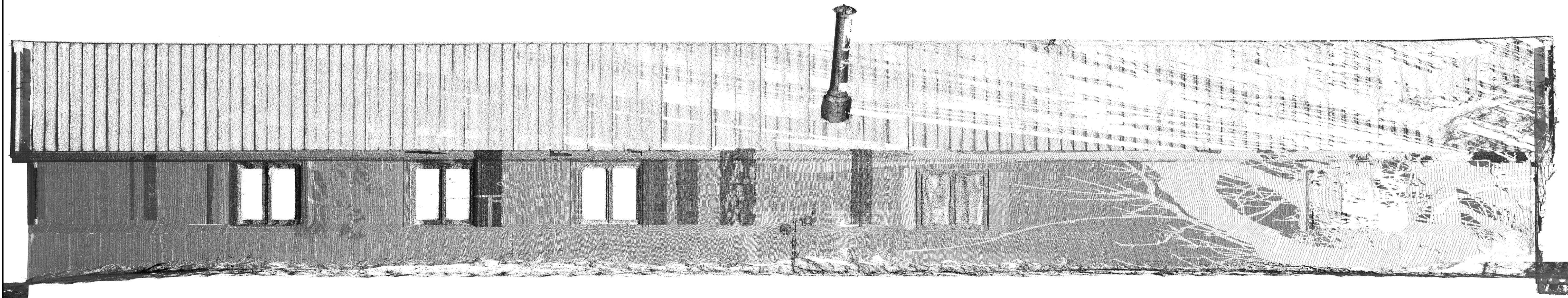


SHEET NOTES

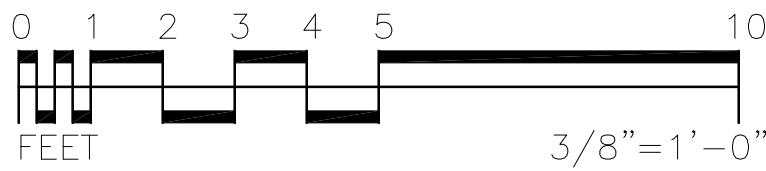
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO. 1.7	Wireless Station "T-Shaped" Building North Elevation Anchorage, ALASKA	DRAWING NO. _____
			PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			7 OF 14

DRAFT SET




1 EAST ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

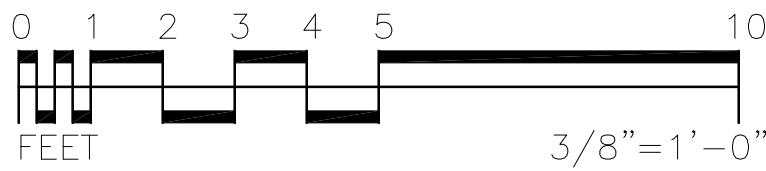
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wireless Station "T-Shaped" Building East Elevation Anchorage, ALASKA	DRAWING NO.
	1.8		_____
CCL			PMIS/PKG NO.
TECH. REVIEW:			SHEET
JMW			8 OF 14
DATE:			
5/4/2018			

DRAFT SET




1 SOUTH ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)

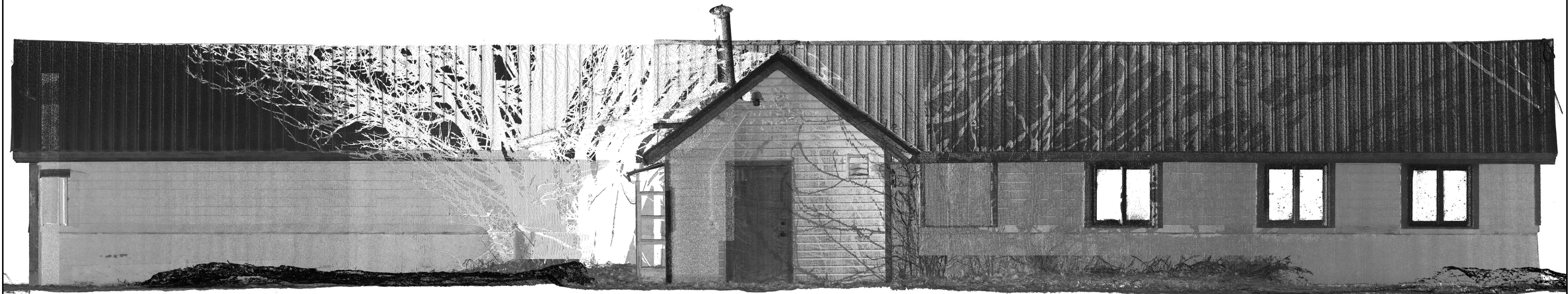


SHEET NOTES

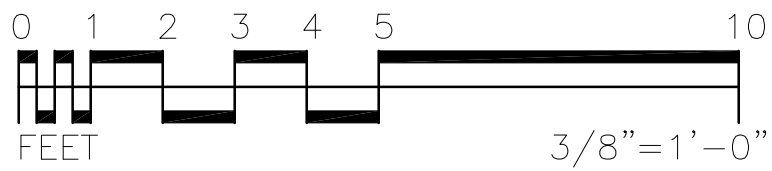
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wireless Station "T-Shaped" Building South Elevation Anchorage, ALASKA	DRAWING NO. _____
	1.9		PMIS/PKG NO.
CCL			SHEET
TECH. REVIEW:			<u>9</u> OF 14
JMW			
DATE:			
5/4/2018			

DRAFT SET




1 WEST ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

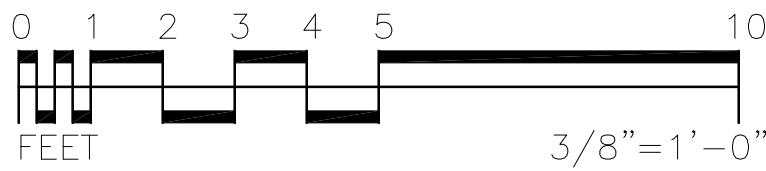
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wireless Station "T-Shaped" Building West Elevation Anchorage, ALASKA	DRAWING NO.
 CCL	2.0		_____
TECH. REVIEW: JMW			PMIS/PKG NO.
DATE: 5/4/2018			SHEET <u>10</u> OF <u>14</u>

DRAFT SET




1 NORTH ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

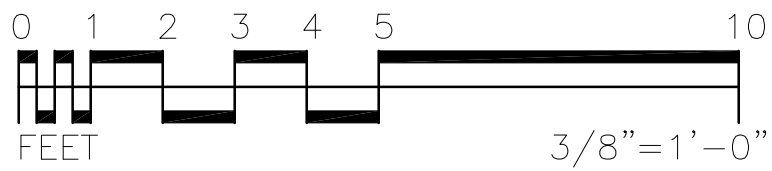
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO. 2.1	Wireless Station Auxiliary Building North Elevation Anchorage, ALASKA	DRAWING NO. _____
			PMIS/PKG NO.
CCL			SHEET
TECH. REVIEW:			11 OF 14
JMW			
DATE:			
5/4/2018			

DRAFT SET



1 EAST ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

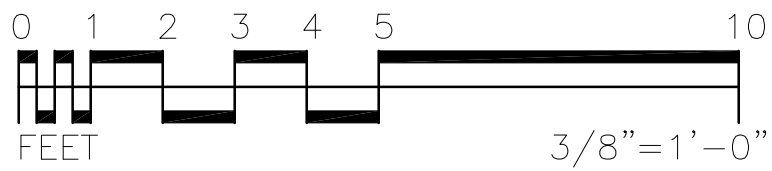
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO.	Wireless Station Auxiliary Building East Elevation Anchorage, ALASKA	DRAWING NO. _____
 CCL	2.2		PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			12 OF 14

DRAFT SET




1 SOUTH ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

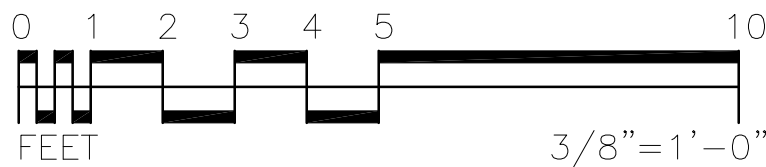
1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO. 2.3	Wireless Station Auxiliary Building South Elevation Anchorage, ALASKA	DRAWING NO. _____
 CCL			PMIS/PKG NO.
TECH. REVIEW: JMW			SHEET
DATE: 5/4/2018			13 OF 14

DRAFT SET



1 WEST ELEVATION
3/8" = 1' SCALE A
*NOTE: BUILDING ALIGNED TO PLAN
NORTH (NEIGHBORHOOD GRID)



SHEET NOTES

1. NOTE THIS IS POINT CLOUD DATA DERIVED FROM A HIGH DEFINITION LASER SCANNER. SOME PORTIONS OF BUILDINGS WERE OBSCURED BY NEARBY VEGETATION AND AS A RESULT, CREATE THE APPEARANCE OF "SHADOWS" CAST AGAINST THE BUILDING'S SURFACES. THIS IS A COMMON CHARACTERISTIC OF LASER SCAN DATA AND IT SHOULD NOT BE MISINTERPRETED AS PHYSICAL FEATURES OF THE BUILDINGS.

DESIGNED:	SUB SHEET NO. 2.4	Wireless Station Auxiliary Building West Elevation Anchorage, ALASKA	DRAWING NO. _____
			PMIS/PKG NO.
CCL			SHEET
TECH. REVIEW:			14 OF 14
JMW			
DATE:			
5/4/2018			