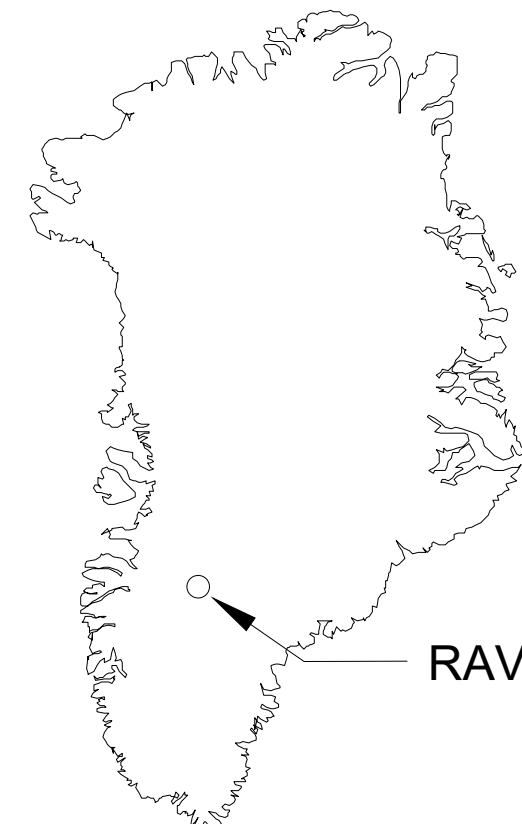
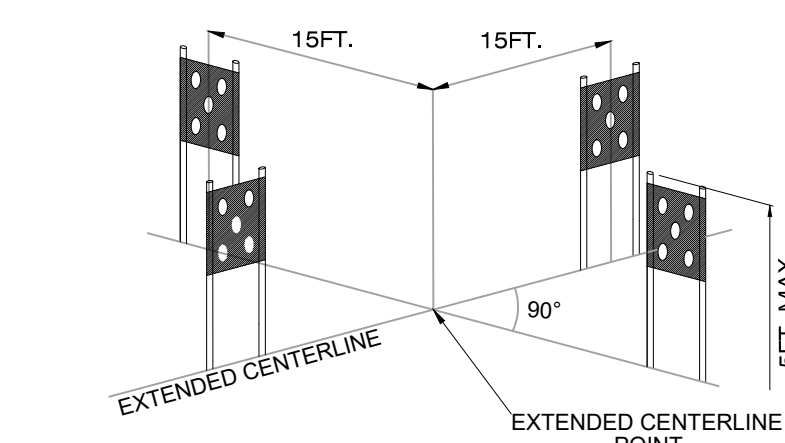
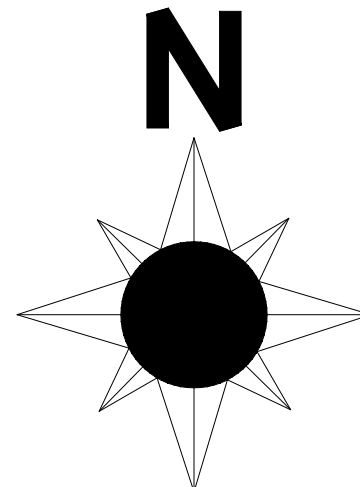


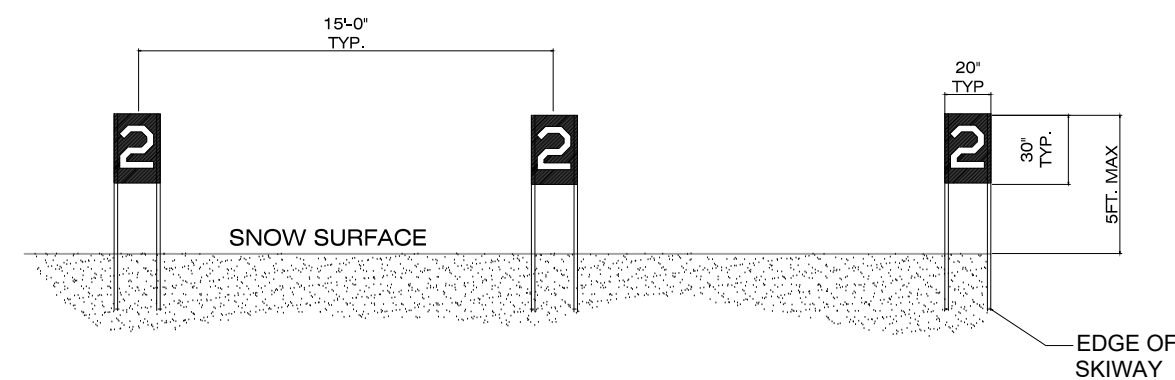
RAVEN CAMP OVERALL SITE PLAN & SKIWAY LAYOUT 2022



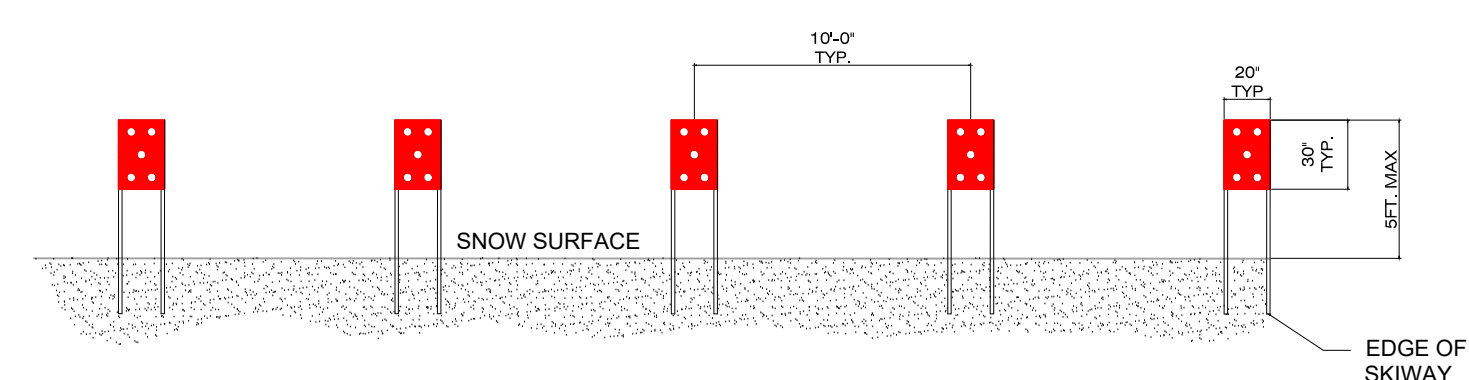
RAVEN CAMP



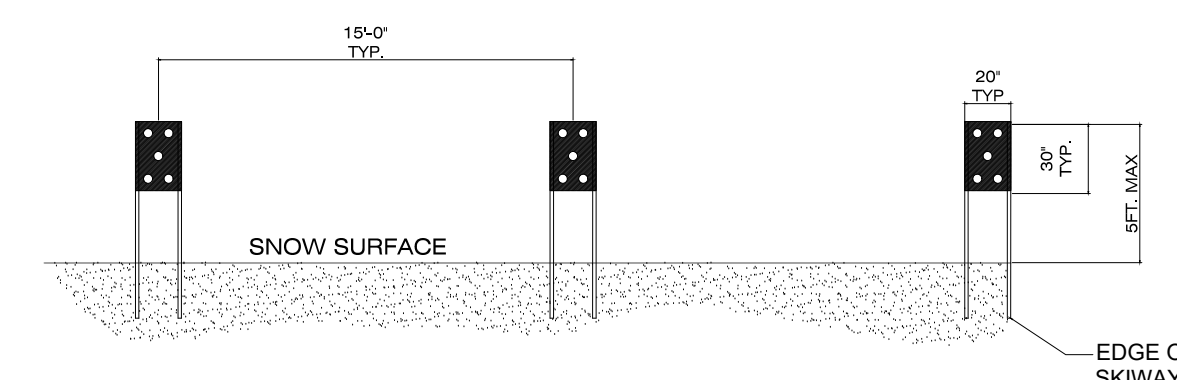
APPROACH MARKER LAYOUT



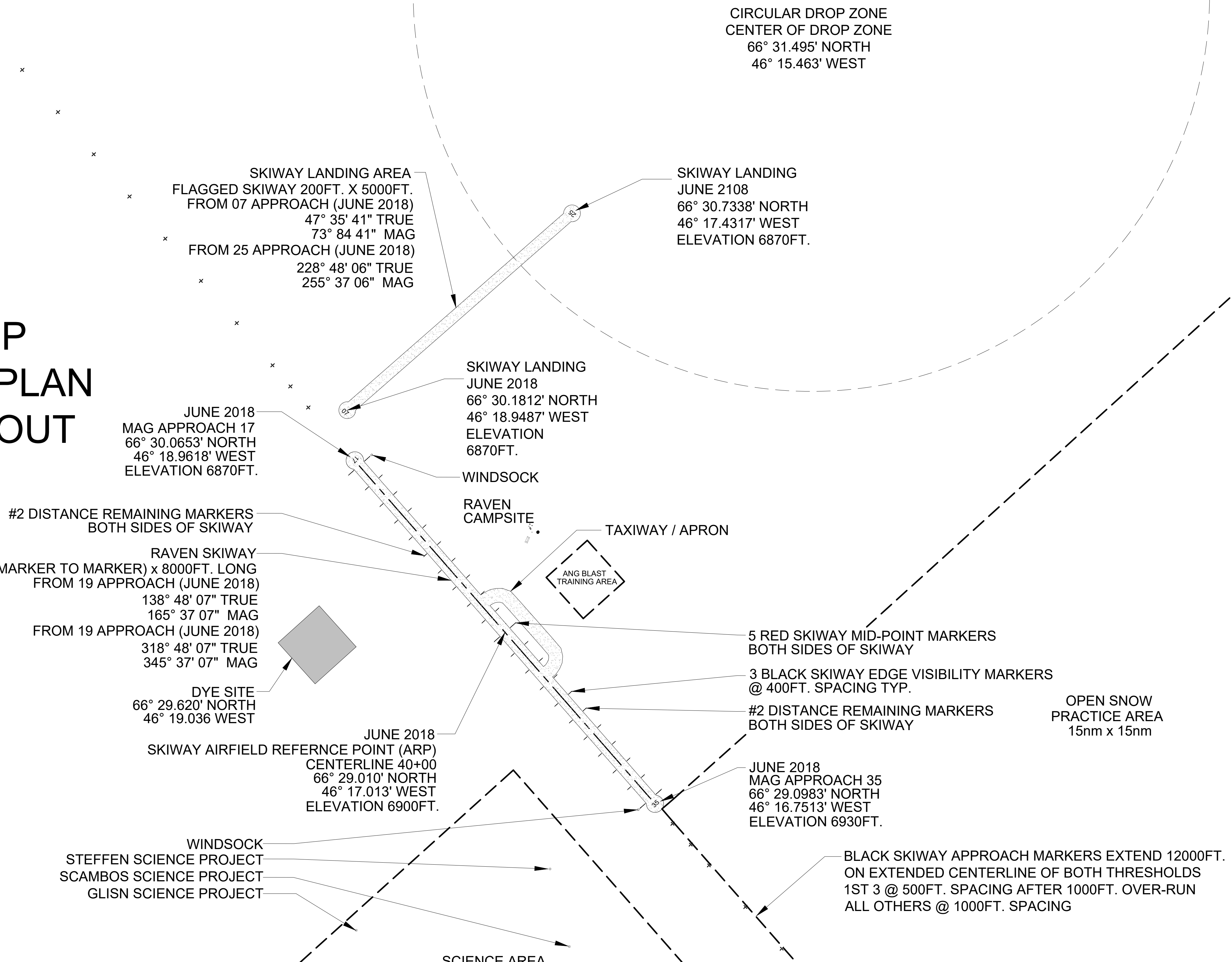
#2 DISTANCE REMIANING BOARD LAYOUT



THRESHOLD AND MID-POINT MARKER LAYOUT



SKIWAY VISIBILITY / EDGE MARKER LAYOUT



CIRCULAR DROP ZONE
CENTER OF DROP ZONE
66° 31.495' NORTH
46° 15.463' WEST

SKIWAY LANDING AREA
FLAGGED SKIWAY 200FT. X 5000FT.
FROM 07 APPROACH (JUNE 2018)
47° 35' 41" TRUE
73° 84' 41" MAG
FROM 25 APPROACH (JUNE 2018)
228° 48' 06" TRUE
255° 37' 06" MAG

SKIWAY LANDING
JUNE 2108
66° 30.7338' NORTH
46° 17.4317' WEST
ELEVATION 6870FT.

JUNE 2018
MAG APPROACH 17
66° 30.0653' NORTH
46° 18.9618' WEST
ELEVATION 6870FT.

SKIWAY LANDING
JUNE 2018
66° 30.1812' NORTH
46° 18.9487' WEST
ELEVATION
6870FT.

RAVEN SKIWAY
230FT. WIDE (MARKER TO MARKER) x 8000FT. LONG
FROM 19 APPROACH (JUNE 2018)
138° 48' 07" TRUE
165° 37' 07" MAG
FROM 19 APPROACH (JUNE 2018)
318° 48' 07" TRUE
345° 37' 07" MAG

DYE SITE
66° 29.620' NORTH
46° 19.036 WEST

JUNE 2018
SKIWAY AIRFIELD REFERENCE POINT (ARP)
CENTERLINE 40+00
66° 29.010' NORTH
46° 17.013' WEST
ELEVATION 6900FT.

5 RED SKIWAY MID-POINT MARKERS
BOTH SIDES OF SKIWAY

3 BLACK SKIWAY EDGE VISIBILITY MARKERS
@ 400FT. SPACING TYP.

#2 DISTANCE REMAINING MARKERS
BOTH SIDES OF SKIWAY

OPEN SNOW
PRACTICE AREA
15nm x 15nm

JUNE 2018
MAG APPROACH 35
66° 29.0983' NORTH
46° 16.7513' WEST
ELEVATION 6930FT.

BLACK SKIWAY APPROACH MARKERS EXTEND 12000FT.
ON EXTENDED CENTERLINE OF BOTH THRESHOLDS
1ST 3 @ 500FT. SPACING AFTER 1000FT. OVER-RUN
ALL OTHERS @ 1000FT. SPACING

STANTEC CONSULTING INC.
725 EAST FREWEED LANE, SUITE 200
ANCHORAGE, ALASKA 99503
TEL 907-276-4245
WWW.STANTEC.COM

NATIONAL SCIENCE FOUNDATION
ARCTIC RESEARCH SUPPORT AND
LOGISTICS SERVICES

Permit/Seal

Revision	By	Appd	YYYY.MM.DD

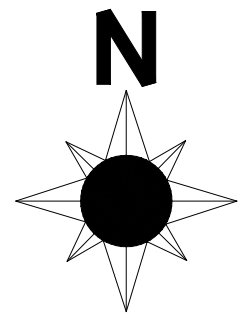
Arctic Research Operations
Raven Camp

Project No.:	2047074300		
File Name:	RAVEN JUNE 2018		
Scale:			
Dwn.	Dgn.	Chkd.	01/31/2022
			YYYY.MM.DD
Title			
RAVEN CAMP OVERALL SITE PLAN			
Revision:	Sheet:	1 of 2	
Drawing No.	C-1		

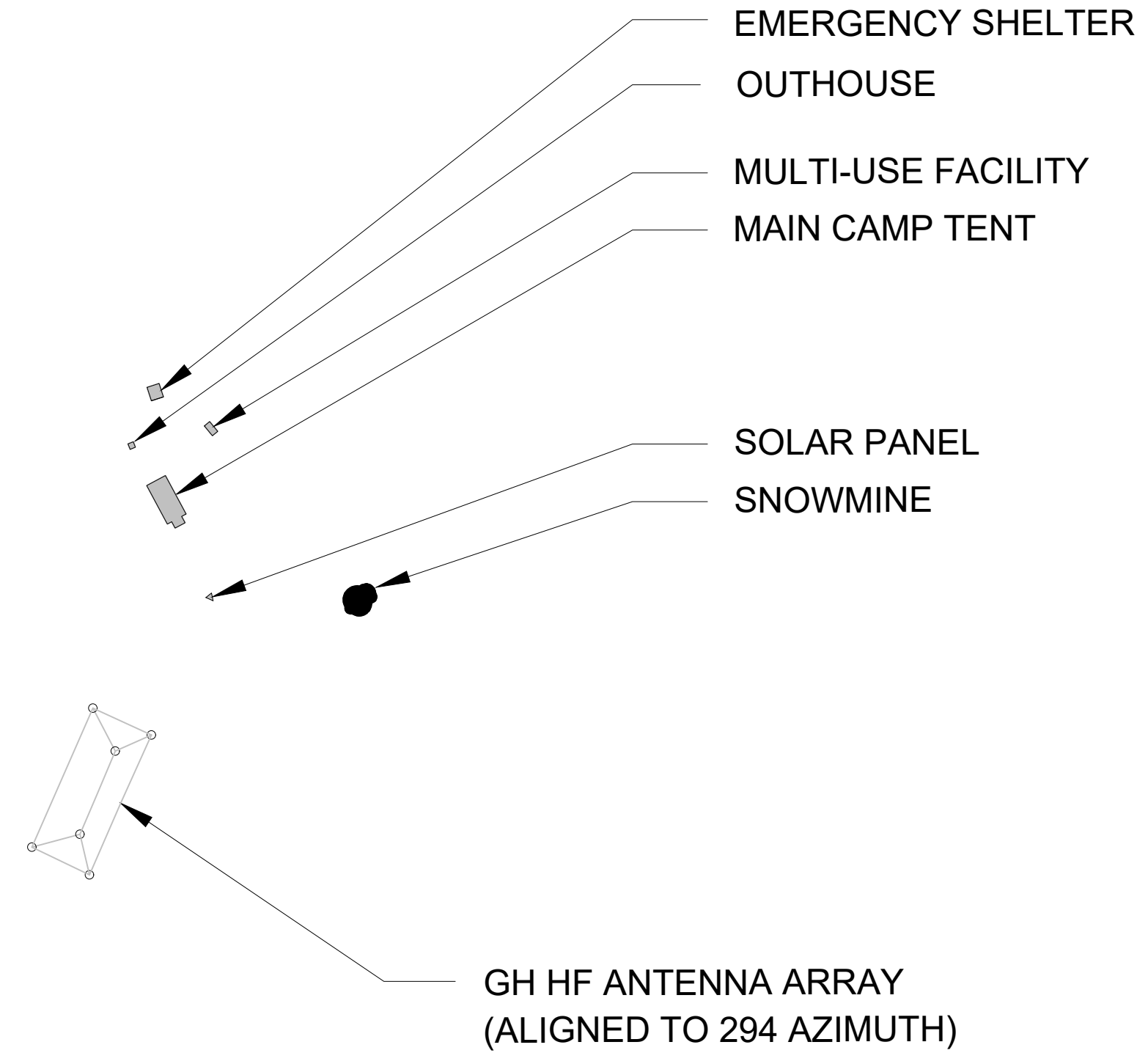
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ORIGINAL SHEET - ANS D

RAVEN CAMP CAMP LAYOUT 2022

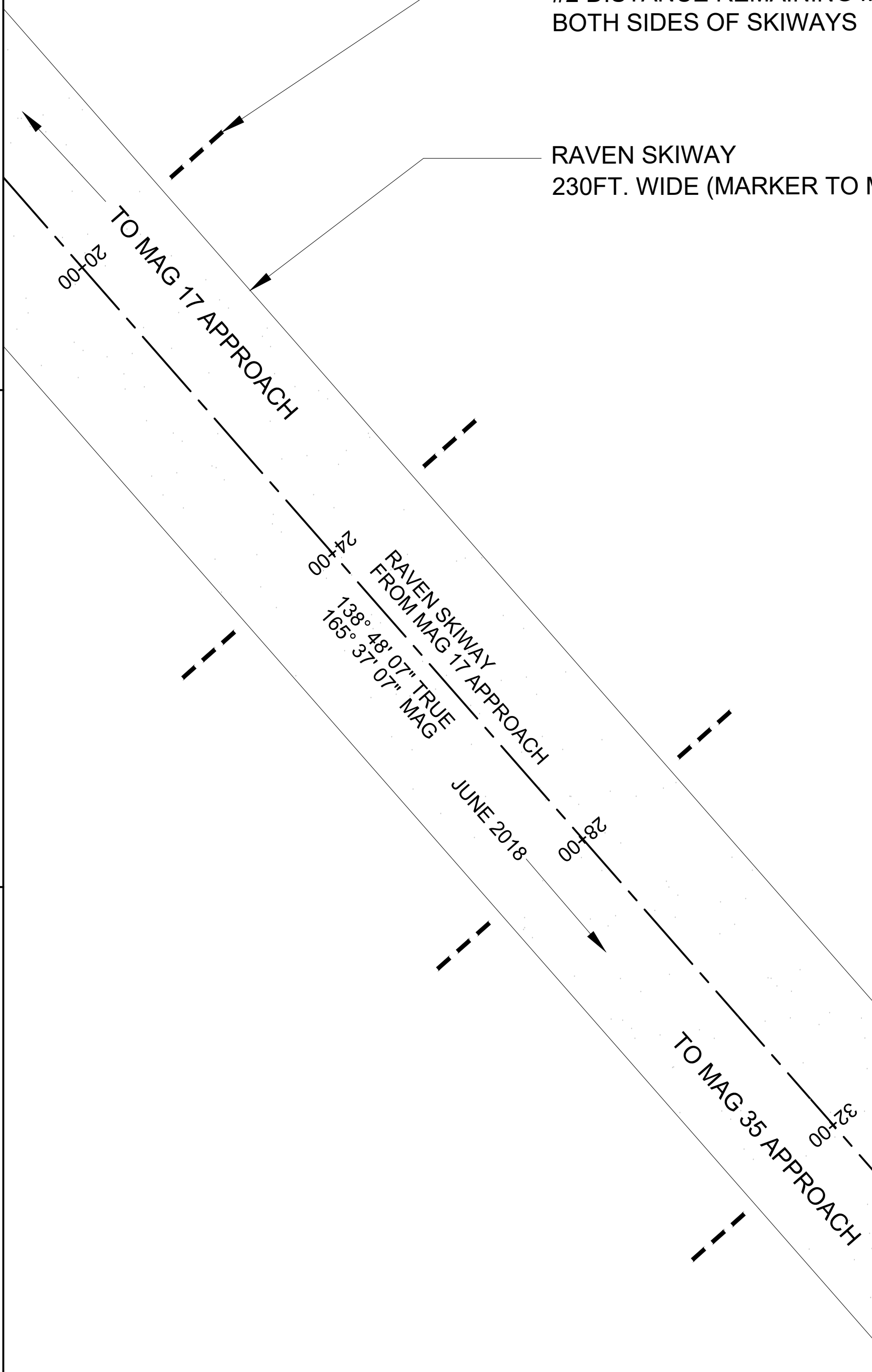


RAVEN CAMP



#2 DISTANCE REMAINING MARKERS
BOTH SIDES OF SKIWAYS

RAVEN SKIWAY
230FT. WIDE (MARKER TO MARKER) x 8000FT. LONG



C-130

ANG BLAST
TRAINING AREA



Revision	By	App'd	YYYY.MM.DD

Permit/Seal

BATTELLE
Arctic Research Operations

Raven Camp

Project No.:	2047074300
File Name:	RAVEN JUNE 2018
Scale:	
Dwn.	01/31/2022
Dsgn.	YYYY.MM.DD
Chkd.	
Title	RAVEN CAMP CAMP LAYOUT
Revision:	Sheet: 2 of 2
Drawing No.	C-2