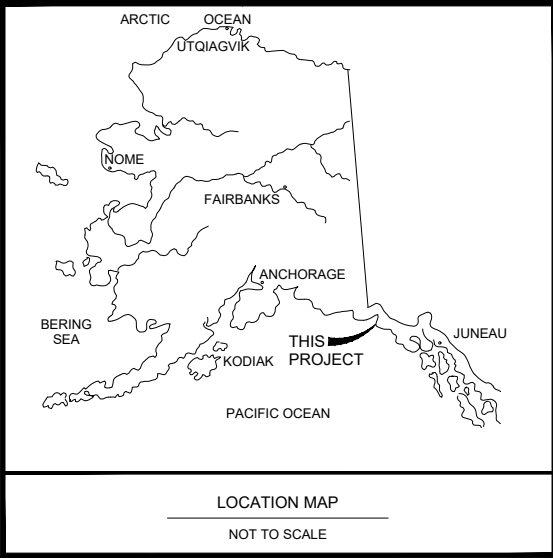
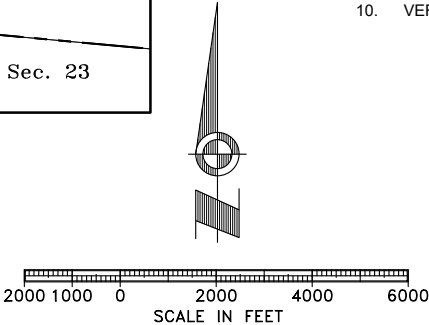
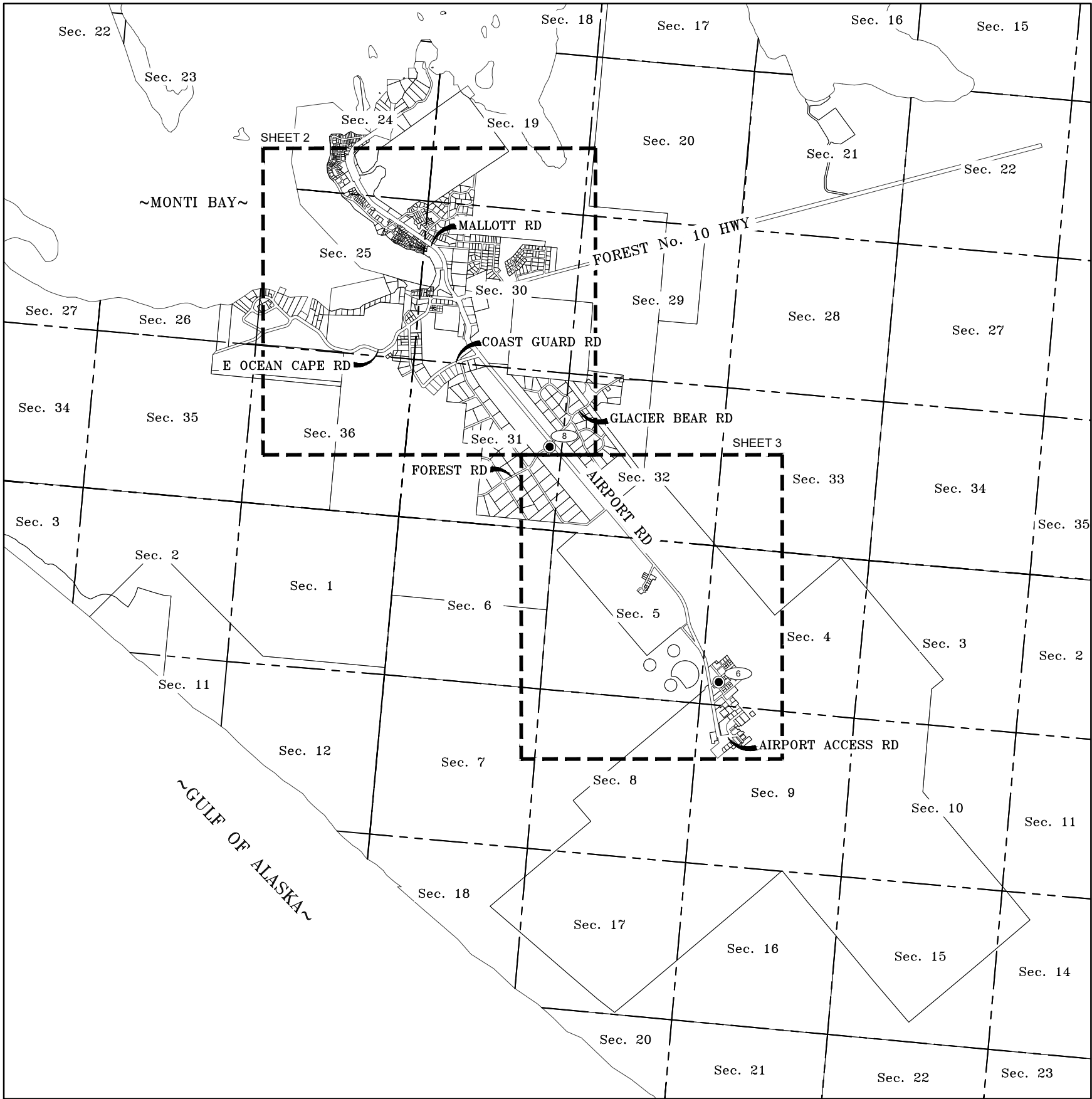


1" IF THIS BAR DOES NOT MEASURE EXACTLY ONE INCH, THE SCALE OF THIS DRAWING HAS BEEN ALTERED DURING ITS PRODUCTION, AFFECTING ALL LABELED SCALES

N:\Projects\10297.24002\CSV_Airport_Wtr_Ext\LLI\CNTRL_10297_24002-CBY_Airport_Wtr_Ext_V-001_NOTES.dwg Apr 17, 2025 7:16 AM



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA, THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT TO THE BEST OF MY KNOWLEDGE.

DATE 4/16/25 REGISTRATION NO. LS-11798

CRAIG O. RANSON
REGISTERED LAND SURVEYOR

- LEGEND
- # CONTROL POINT NUMBER
 - SET PLASTIC CAP ON REBAR

- NOTES:
- THE PURPOSE OF THIS SURVEY IS TO PROVIDE SITE CONTROL FOR THE CITY AND BOROUGH OF YAKUTAT AIRPORT WATER SYSTEM EXTENSION PROJECT.
 - FIELD WORK FOR THIS SURVEY WAS CONDUCTED JUNE 2024 .
 - BACKGROUND INFORMATION DEPICTED IS SHOWN FOR ORIENTATION PURPOSES ONLY AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.
 - THE BASIS OF COORDINATES IS NAD83 ALASKA STATE PLANE ZONE (AKSPZ) 1, BASED ON OPUS PROCESSED STATIC GPS SESSIONS ON SELECTED MONUMENTS THROUGHOUT THE CITY OF YAKUTAT. PRIMARY CONTROL POINTS (CP) FOR THIS PROJECT ARE CP 6 AND CP 8. BOTH BEING 1-3/8" YELLOW PLASTIC CAPS MARKED RESPEC CONTROL. NAD83 ALASKA STATE PLANE ZONE 1 COORDINATES FOR CP 6 AND CP 8 ARE:
 - CP 6: 2,854,699.47 NORTH, 1,571,418.66 EAST, U.S. SURVEY FEET.
 - CP 8: 2,862,515.61 NORTH, 1,565,798.84 EAST, U.S. SURVEY FEET.
 - THE BASIS OF BEARING FOR THIS SURVEY IS THE NAD83 AKSPZ1 GRID COORDINATE SYSTEM.
 - THE VERTICAL DATUM IS NAVD88 (DERIVED USING GEOID12B ALASKA) AT CP 8, HAVING AN ELEVATION OF 48.68'.
 - THE POSITIONS OF RECOVERED MONUMENTS, AND TOPOGRAPHIC FEATURES WERE ESTABLISHED USING GLOBAL POSITIONING SURVEYING METHODS.
 - COORDINATES SHOWN ARE AKSPZ1 GRID. UNITS ARE IN U.S. SURVEY FEET.
 - DIFFERENTIAL LEVELS WERE RUN TO DETERMINE VERTICAL CONTROL ELEVATIONS.
 - VERIFY ALL HORIZONTAL AND VERTICAL CONTROL PRIOR TO USE.

CONSULTANT :

STATE OF ALASKA
49TH
CRAIG OWEN RANSON
No. 11798
REGISTERED PROFESSIONAL LAND SURVEYOR

Juneau, AK
9109 Mendota Mall Rd, Ste. 4
Juneau, AK 99801
Phone: 907.586.3771
Fax: 907.586.3771
AECCL63270

RESPEC

PROJECT :

CITY & BOROUGH OF YAKUTAT
WATER SYSTEM EXTENSION

YAKUTAT, ALASKA

SHEET TITLE :

SURVEY CONTROL INDEX AND NOTES

DESIGN	-
DRAWN	CES
CHECKED	EPV/COR
DATE	04-16-2025
PROJECT No. 10297.24002	
SHEET NUMBER V-001	