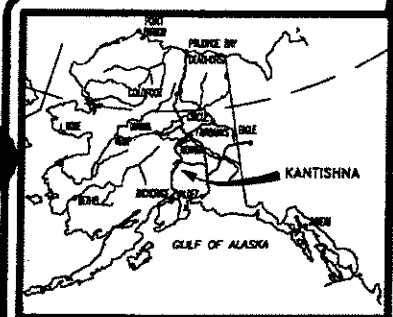
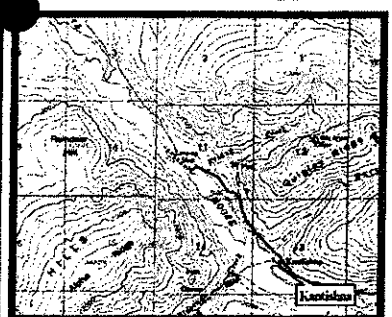


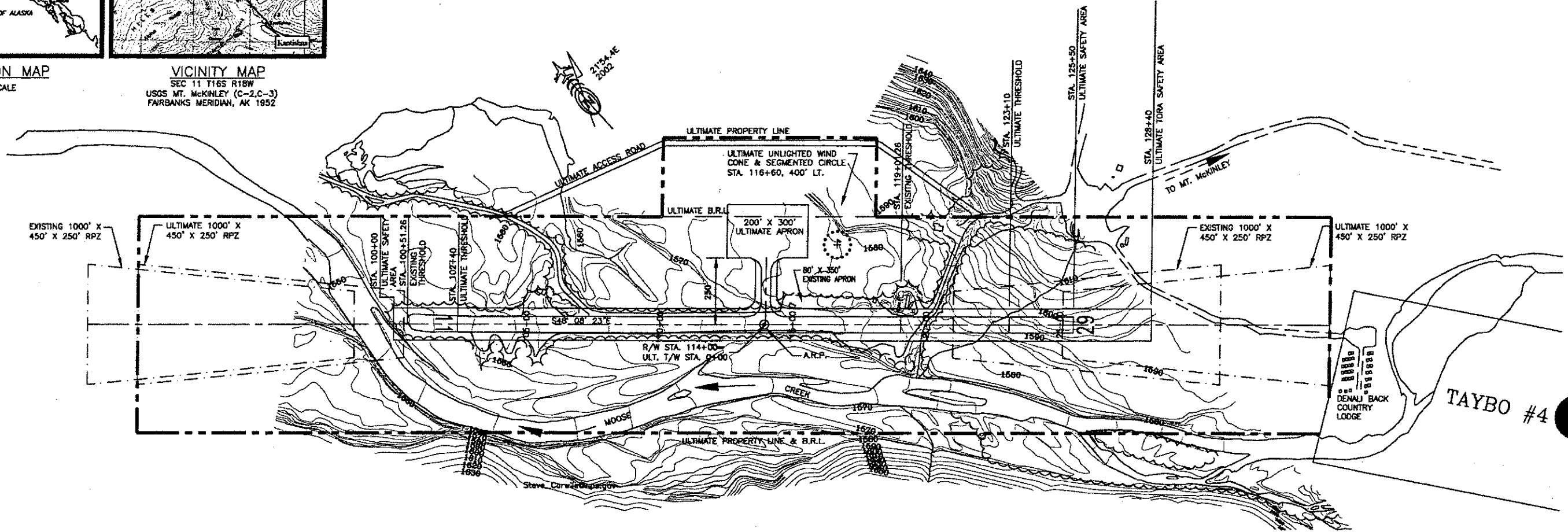
NO WIND DATA AVAILABLE



LOCATION MAP  
NO SCALE



VICINITY MAP  
SEC 11 T16S R18W  
USGS MT. MCKINLEY (C-2,C-3)  
FAIRBANKS MERIDIAN, AK 1952



| AIRPORT DATA                              |                                       |          |
|---|---------------------------------------|----------|
|   | EXISTING                              | ULTIMATE |
| AIRPORT ELEVATION (MSL)                   | 1575                                  | 1595     |
| AIRPORT REFERENCE CODE                    | A-1                                   | SAME     |
| MEAN HIGH TEMP. HOTTEST MONTH (JULY)      |                                       |          |
| TAXIWAY LIGHTING                          | NONE                                  | SAME     |
| RAMP LIGHTING                             | NONE                                  | SAME     |
| NAVIGATION AIDS                           | NONE                                  | SAME     |
| COMMUNICATION AIDS                        | NONE                                  | SAME     |
| AIRPORT REFERENCE POINT (ARP) STA. 115+83 | LAT. 83° 32' 25.71"                   |          |
|   | LONG. 150° 59' 37.72"                 |          |
| THRESHOLD 11                              | LAT. 83° 32' 33.79" 83° 32' 32.51"    |          |
|   | LONG. 150° 59' 57.89" 150° 59' 54.73" |          |
| THRESHOLD 28                              | LAT. 83° 32' 21.31" 83° 32' 18.91"    |          |
|   | LONG. 150° 59' 28.88" 150° 59' 20.72" |          |

| RUNWAY DATA                  |              |                               |
|------------------------------|--------------|-------------------------------|
|                              | EXISTING     | ULTIMATE                      |
| RUNWAY 10-28                 |              |                               |
| % WIND COVERAGE              | NO DATA      | SAME                          |
| INSTRUMENT RUNWAY            | NONE         | SAME                          |
| RUNWAY SURFACE TYPE          | GRAVEL       | SAME                          |
| PAVEMENT STRENGTH            | N/A          | SAME                          |
| VISIBILITY MINIMUM           | >1 MILE      | SAME                          |
| RUNWAY LIGHTING              | NONE         | MARKERS                       |
| RUNWAY MARKING               | NONE         | SAME                          |
| VISUAL APPROACH AIDS         | NONE         | SAME                          |
| R/W DIMENSIONS               | 45' X 1850'  | SEE DEPICTED DIMENSIONS TABLE |
| R/W SAFETY AREA              | 80' X 1850'  | 120' X 2840'                  |
| R/W OBSTACLE FREE AREA (OFA) | 120' X 2250' | 250' X 2840'                  |
| R/W OBSTACLE FREE ZONE (OFZ) | 120' X 2250' | 250' X 2710'                  |
| T/W WIDTH                    | NONE         | 35'                           |
| T/W SAFETY AREA WIDTH        | NONE         | 75'                           |
| T/W SAFETY OFA WIDTH         | NONE         | 131'                          |

| NONSTANDARD CONDITIONS |          |          |          |
|------------------------|----------|----------|----------|
| ITEM                   | STANDARD | EXISTING | ULTIMATE |
| APRON SEPARATION       | 250'     | 22.5'    | 250'     |
| TAXIWAY WIDTH          | 25'      | NONE     | 35'      |

| LEGEND                             |          |          |
|------------------------------------|----------|----------|
|                                    | EXISTING | ULTIMATE |
| PROPERTY LINE                      | ---      | ---      |
| BUILDING RESTRICTION LINE (B.R.L.) | ---      | ---      |
| DEVELOPMENT                        | ■        | ■        |
| WIND CONE & SEGMENTED CIRCLE       | ⊙        | ⊙        |
| WIND CONE ONLY                     | ⊙        | ⊙        |
| BUILDING                           | ■        | ■        |
| ROADWAY                            | ---      | ---      |
| FENCING                            | ---      | ---      |
| AIRPORT REFERENCE POINT            | ⊙        | ⊙        |
| THRESHOLD                          | ---      | ---      |
| SHORELINE/WATERLINE                | ---      | ---      |
| TREELINE                           | ---      | ---      |

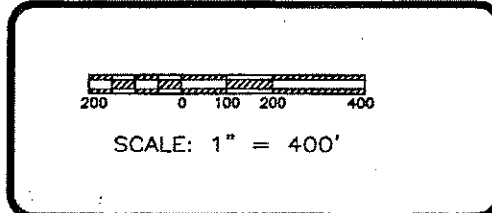
NOTES  
30' TO 40' TREES PENETRATE PRIMARY SURFACE AND TRANSITIONAL SURFACE ALONG BOTH SIDES OF RUNWAY.  
SEE SHEET 4 FOR THRESHOLD SITING SURFACE OBJECT PENETRATIONS  
THE GEODETIC COORDINATES WERE DERIVED FROM NPS MAPPING DONE IN 1988. THE VERTICAL DATUM USED WAS VABM ELDORADO.  
DATA BASE CONTROL YEAR: MAD 83  
DIMENSIONS ARE IN ENGLISH

| DECLARED DISTANCES |        |           |
|--------------------|--------|-----------|
| TORA               | R/W 28 | 60'x2800' |
|                    | R/W 11 | 60'x2310' |
| TOGA               | R/W 28 | 60'x2800' |
|                    | R/W 11 | 60'x2310' |
| ASDA               | R/W 28 | 60'x2800' |
|                    | R/W 11 | 60'x2250' |
| LDA                | R/W 28 | 60'x2800' |
|                    | R/W 11 | 60'x2310' |

|             |                       |
|-------------|-----------------------|
| DESIGN_ENB  |                       |
| DRAWN_ENB   |                       |
| CHECKED_PDM |                       |
| BY DATE     | 11/13/02 FAA APPROVED |
| REVISIONS   |                       |

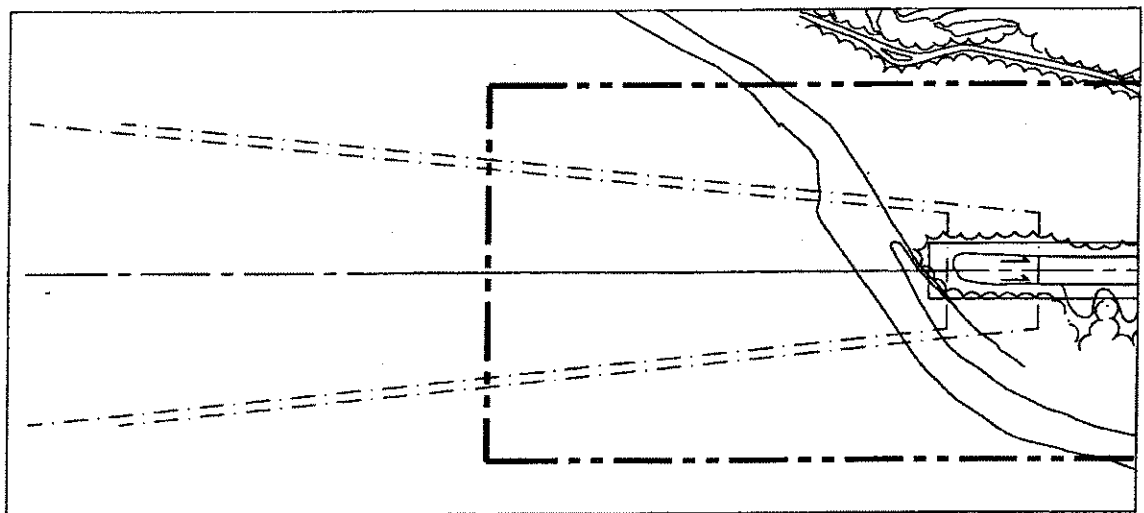
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
NORTHERN REGION  
APPROVED  
*Patricia D. Miller*  
PATRICIA D. MILLER, P.E.  
DATE 10/16/02  
DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED  
BY LETTER DATED: 11/13/02  
*John Lovett*  
AIRPORTS DIVISION,  
ALASKAN REGION, AAL-601  
AIRSPACE REVIEW #02AAL-178NRA

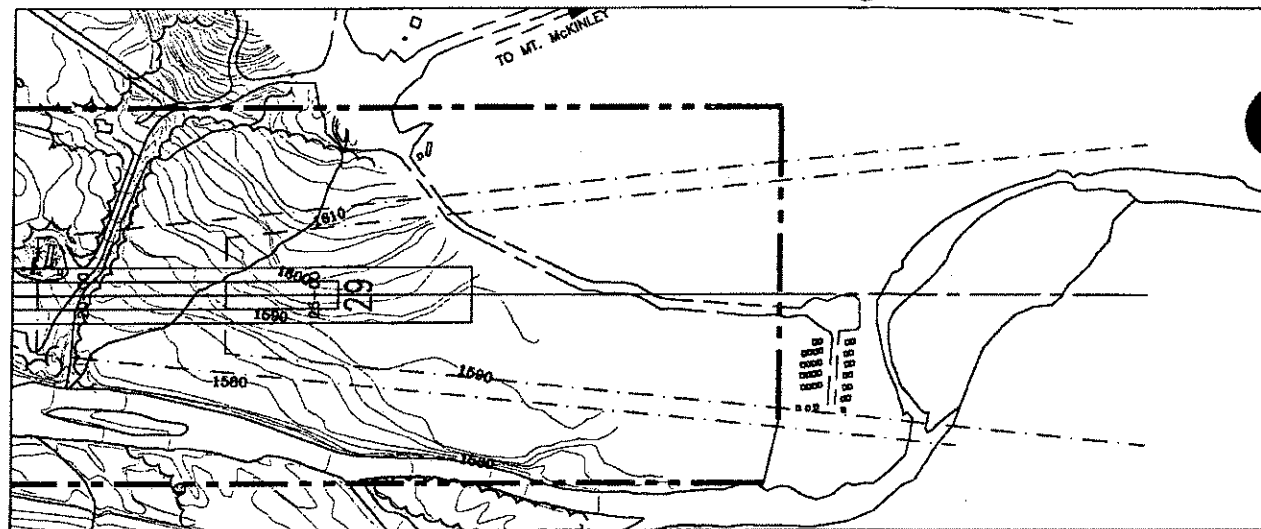
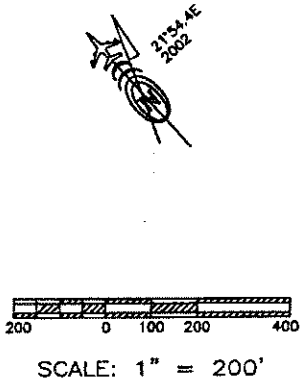


KANTISHNA AIRPORT  
AIRPORT LAYOUT PLAN

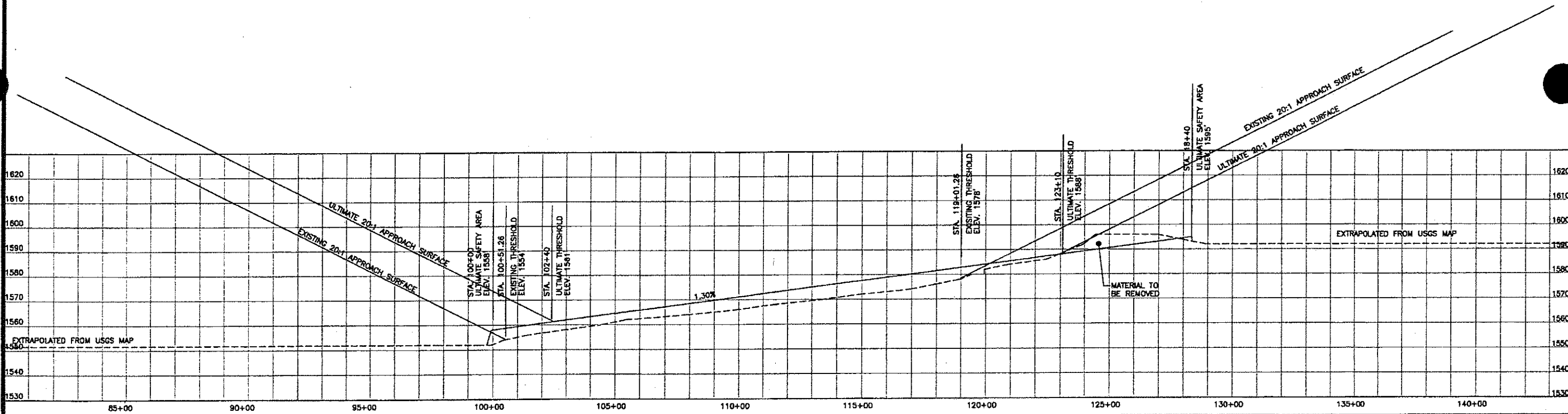




RUNWAY 10 APPROACH PLAN



RUNWAY 28 APPROACH PLAN



RUNWAY 10-28 PROFILE

|             |  |
|-------------|--|
| DESIGN_ENB  |  |
| DRAWN_ENB   |  |
| CHECKED_POM |  |

|    |          |              |
|----|----------|--------------|
| BY | DATE     | REVISIONS    |
|    | 11/13/02 | FAA APPROVED |

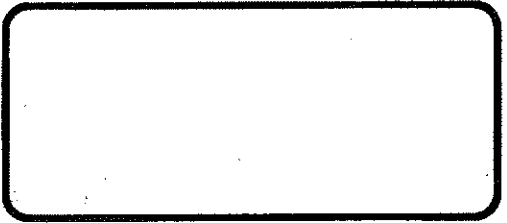
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
 NORTHERN REGION

APPROVED  
*Patricia D. Miller*  
 PATRICIA D. MILLER, P.E.

DATE *10/16/02*  
 DESIGN GROUP CHIEF

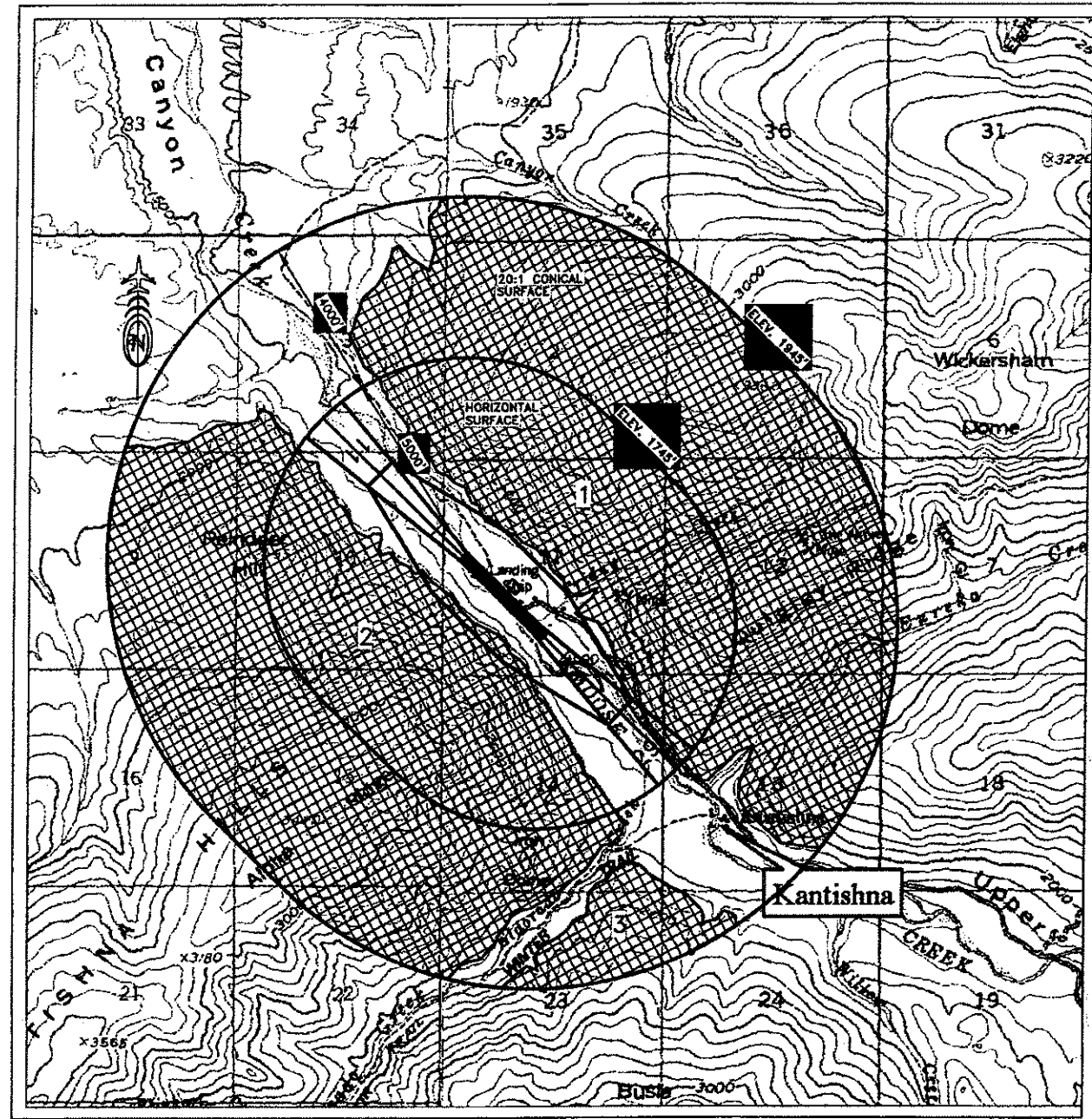
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*John Lovett*  
 AIRPORTS DIVISION,  
 ALASKAN REGION, AAL-601  
 AIRSPACE REVIEW #02AAL-178NRA



KANTISHNA AIRPORT  
 INNER PORTION OF APPROACHES

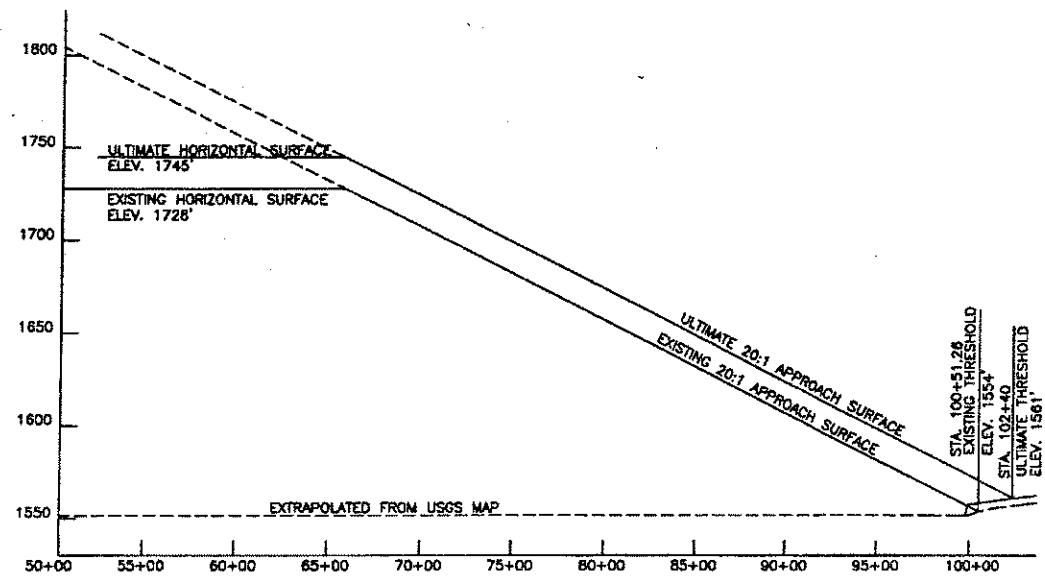
SHEET  
 3 OF 4



SCALE: 1" = 2000'

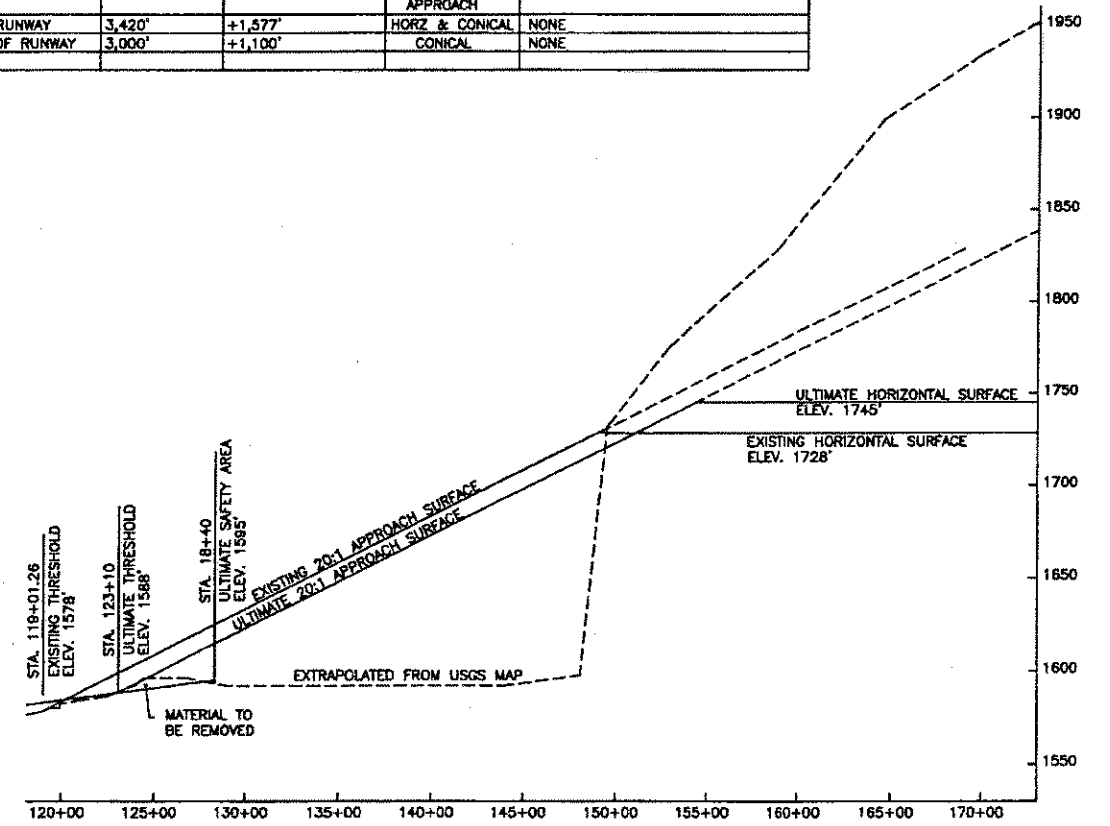
SEC 11 T16S R18W  
USGS MT. MCKINLEY (C-2,C-3)  
FAIRBANKS MERIDIAN, AK 1992

AIRSPACE PENETRATIONS



RUNWAY 10 COMPOSITE APPROACH PROFILE

| OBSTRUCTION | LOCATION        | TOP ELEV. | PENETRATION | SURFACE                 | PROPOSED DISPOSITION |
|-------------|-----------------|-----------|-------------|-------------------------|----------------------|
| 1 HILLS     | NORTH OF RUNWAY | 3,360'    | +1,486'     | HORZ & CONICAL APPROACH | NONE                 |
| 2 HILLS     | SW OF RUNWAY    | 3,420'    | +1,577'     | HORZ & CONICAL          | NONE                 |
| 3 HILLS     | SOUTH OF RUNWAY | 3,000'    | +1,100'     | CONICAL                 | NONE                 |



RUNWAY 28 COMPOSITE APPROACH PROFILE

DESIGN ENB  
DRAWN ENB  
CHECKED PDM

| BY | DATE | REVISIONS |
|----|------|-----------|
|    |      |           |
|    |      |           |
|    |      |           |
|    |      |           |

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
NORTHERN REGION  
APPROVED: *Patricia D. Miller*  
PATRICIA D. MILLER, P.E.  
DATE: 10/16/02  
DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED  
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*John Lovett*  
AIRPORTS DIVISION,  
ALASKAN REGION, AAL-601  
AIRSPACE REVIEW #02AAL-178NRA

KANTISHNA AIRPORT  
AIRSPACE

SHEET  
4 OF 4