

LEGEND

1 PH OVERHEAD	
3 PH OVERHEAD	
1 PH UNDERGROUND	--+-- ---
3 PH UNDERGROUND	--+ - -
EXISTING CONDUCTOR	
RETIRE/ABANDON CONDUCTOR	
REBUILD/REUSE CONDUCTOR	
NEW CONDUCTOR	
EXISTING POLE	○
RETIRE/ABANDON POLE	☒
REUSE POLE/REPLACE ASSEMBLY	○
NEW POLE	●
RETIRE & REPLACE POLE	○
NEW POLE WITH NEW GUY POLE	●→
EXISTING DOWN GUY	↔
RETIRE DOWN GUY	→
NEW DOWN GUY	→
EXISTING STREETLIGHT	*
REINSTALL STREETLIGHT	*
NOT IN CONTRACT	(NIC)

EXISTING PAD MOUNT TRANSFORMER  **KVA**
RETIRE PAD MOUNT TRANSFORMER  **KVA**
NEW PAD MOUNT TRANSFORMER  **KVA**

EXISTING POLE MOUNT TRANSFORMER (kVA)

RETIRE POLE MOUNT
TRANSFORMER (kVA)

REINSTALL POLE MOUNT
TRANSFORMER (kVA)

NEW POLE MOUNT TRANSFORMER (kVA) 

A map of the state of Alaska. Major cities labeled include FAIRBANKS, ANCHORAGE, JUNEAU, KODIAK, and NOME. A vertical rectangle highlights a specific area in the central part of the state, with a black arrow pointing from the text "PROJECT LOCATION" to the right edge of this rectangle.

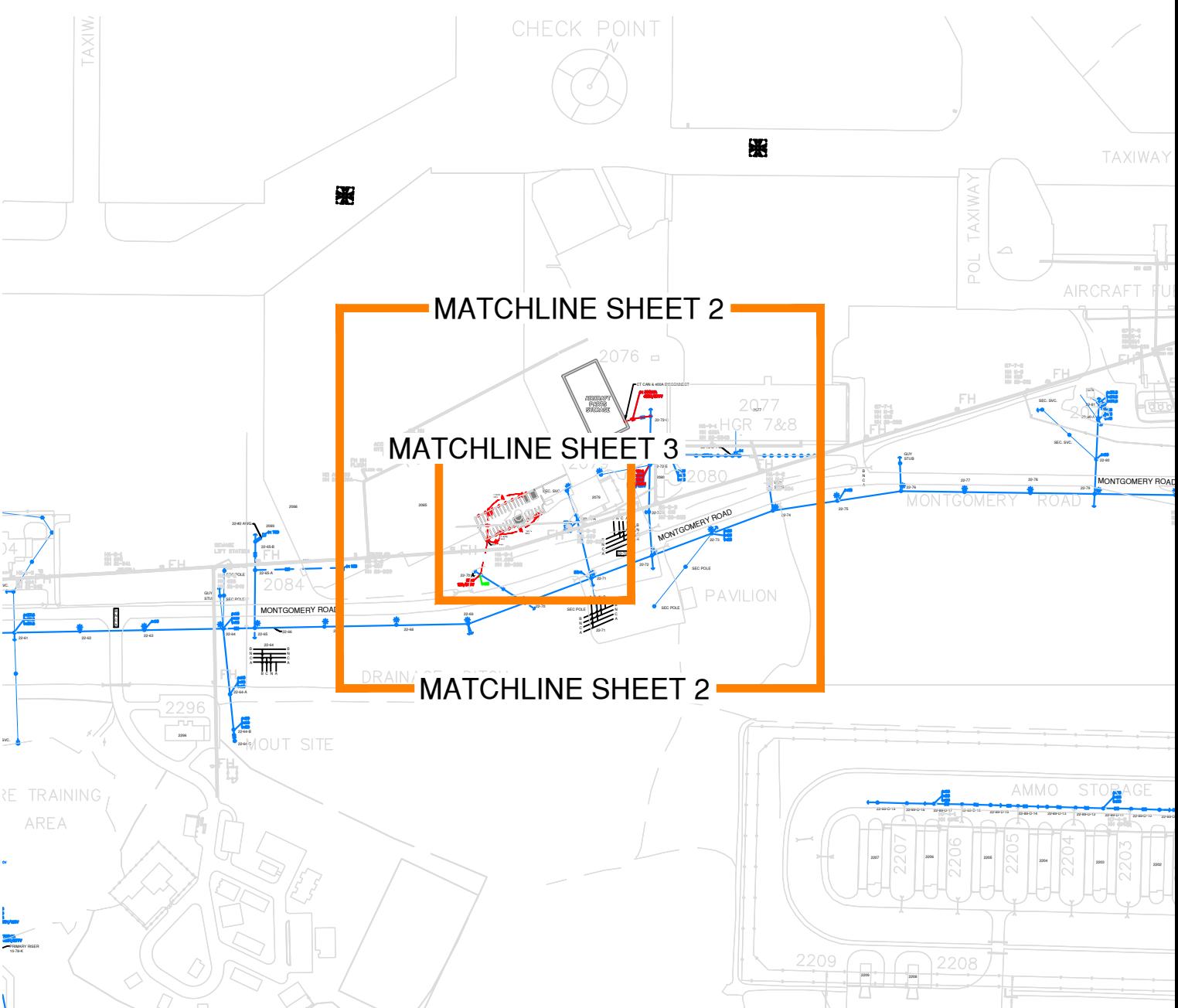
STATE MA

SHEET INDEX

DRAWING NAME	DRAWING NUMBERS
KEY PLAN	1
ELECTRICAL DISTRIBUTION PLANS	2, 3

GENERAL NOTES

1. PROVIDE POLE NUMBERING FOR ALL NEW/REVISED POLES AS INDICATED ON THE DRAWINGS. REFER TO DETAIL M1.3X PLACE NUMBERS ON ON POLE SIDE FACING ACCESS ROAD.



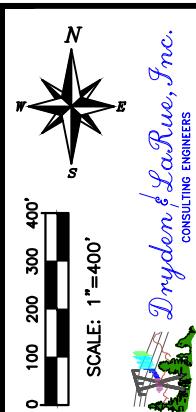
MATCHLINE SHEET 2

MATCHLINE SHEET

MATCHLINE SHEET 2

ENG. STAMP

DOYON UTILITIES, LLC
FORT WAINWRIGHT
AIRCRAFT PARTS STORAGE
US ARMY CORPS OF ENGINEERS # FTW336A
TITLE SHEET / KEY PLAN / LEGEND

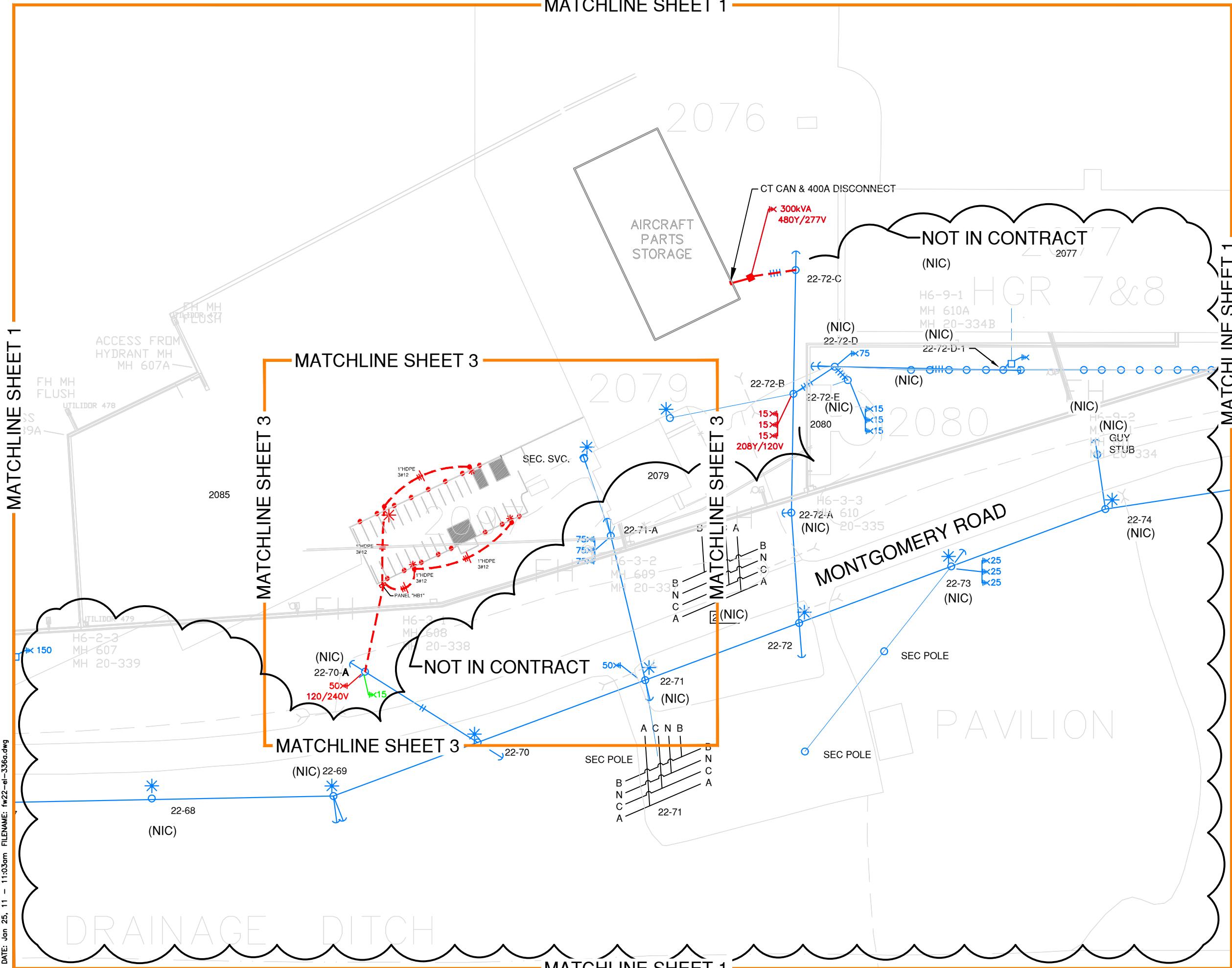


**DOYON GRID
NUMBER:**

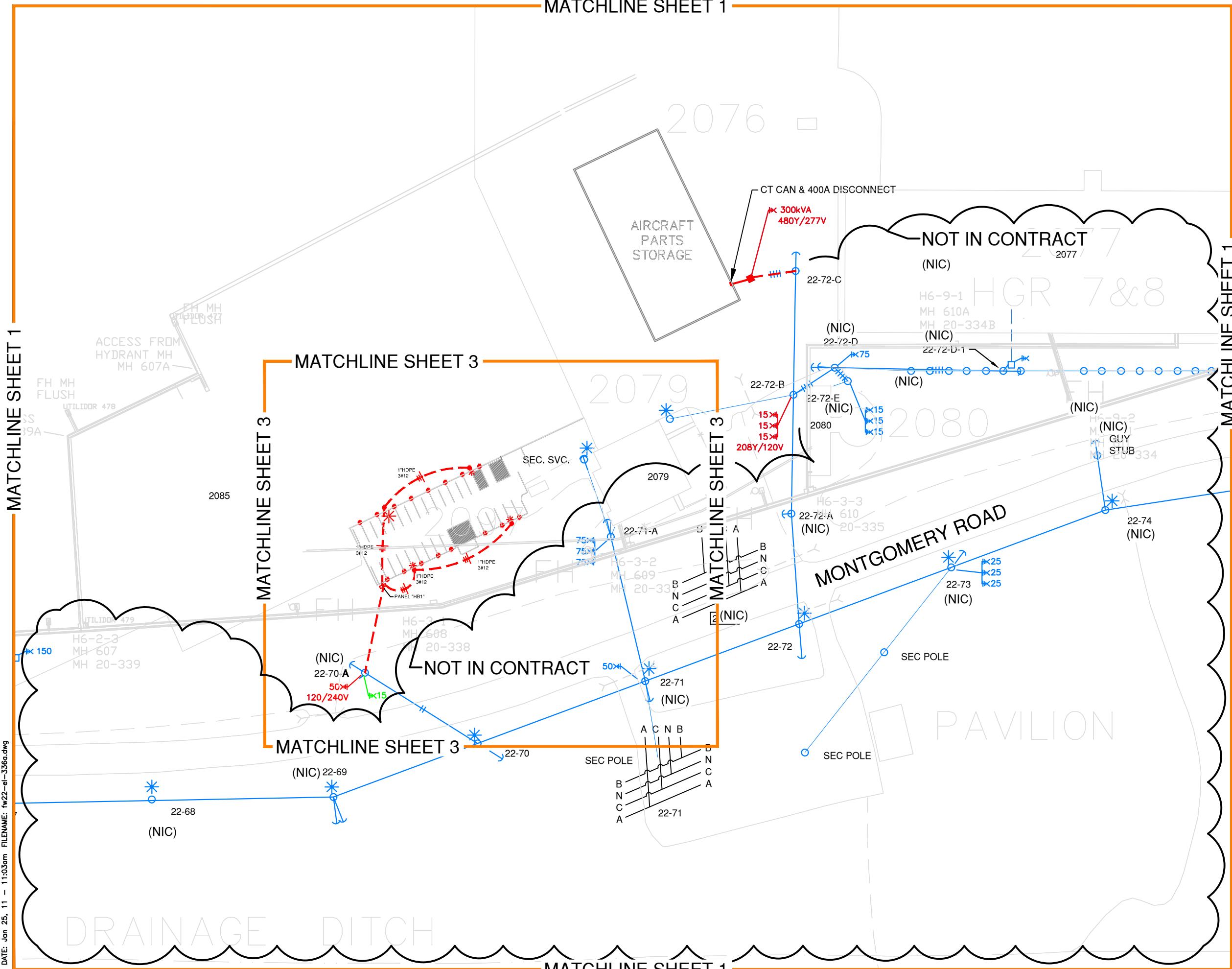


SHEET

MATCHLINE SHEET 1



MATCHLINE SHEET 1



MATCHLINE SHEET 3

MATCHLINE SHEET 3

MATCHLINE SHEET 3

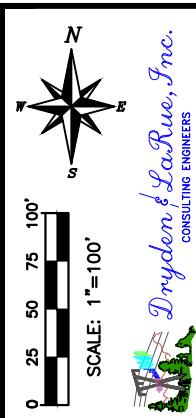
NO.	DESIGN/CONSTRUCTION/AS BUILT REVISION		DRAWN BY/DATE	REVIEW BY/DATE
	A	B		
A	ISSUED FOR REVIEW		CD/01-15-2010	CD/01-02-2010
B	ISSUED FOR REVIEW		CD/01-18-2011	CD/01-18-2011
C	AS-BUILT			

ENG. STAMP

DOYON GRID NUMBER:
CP-30-06
(PARTIAL)

SHEET
2 OF 3

DOYON UTILITIES, LLC
FORT WAINWRIGHT
AIRCRAFT PARTS STORAGE
US ARMY CORPS OF ENGINEERS # FTW336A
ELECTRICAL DISTRIBUTION PLAN



1"HDPE
3#12

1"HDPE
3#12

1"HDPE
3#12

PANEL "HB1"

1"HDPE
3#12

(NIC)
22-70-A
50>||
120/240V
NOT IN CONTRACT

SEC. SVC.

(NIC)

50>||
22-71
(NIC)

A C N B

2079

22

208Y

22-71-A

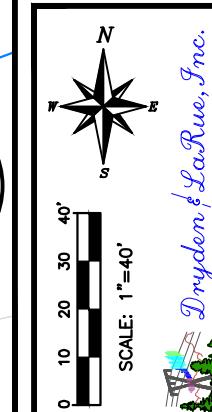
H6-3-2
MH 609
MH 20-337

Z
B
C
A

22-72

NO.	DESIGN/CONSTRUCTION/AS BUILT REVISION	DRAWN BY/DATE	REVIEW BY/DATE
A	ISSUED FOR REVIEW	CD/01-15-2010	CD/01-15-2010
B	ISSUED FOR REVIEW	CD/01-02-2010	CD/04-02-2010
C	AS-BUILT	CD/01-18-2011	CD/01-18-2011

NO.	DESIGN/CONSTRUCTION/AS BUILT REVISION	DRAWN BY/DATE	REVIEW BY/DATE
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B	ISSUED FOR REVIEW	CD/01-02-2010	CD/04-02-2010
C	AS-BUILT	CD/01-18-2011	CD/01-18-2011



DOYON GRID NUMBER:
CP-30-06
(PARTIAL)

SHEET
3 OF 3

DOYON UTILITIES, LLC
FORT WAINWRIGHT
AIRCRAFT PARTS STORAGE
US ARMY CORPS OF ENGINEERS # FTW336A
ELECTRICAL DISTRIBUTION PLAN