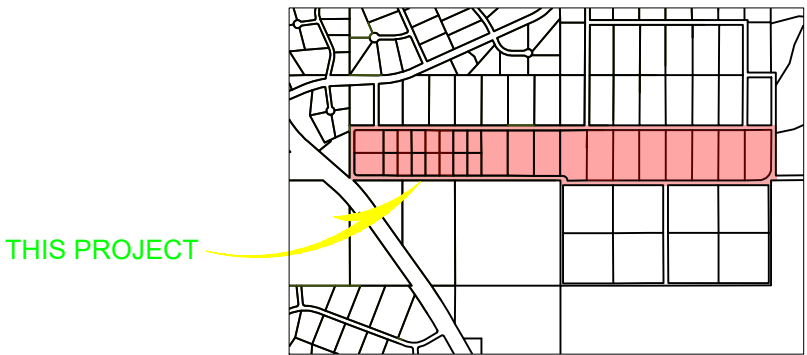


JANUARY 2025

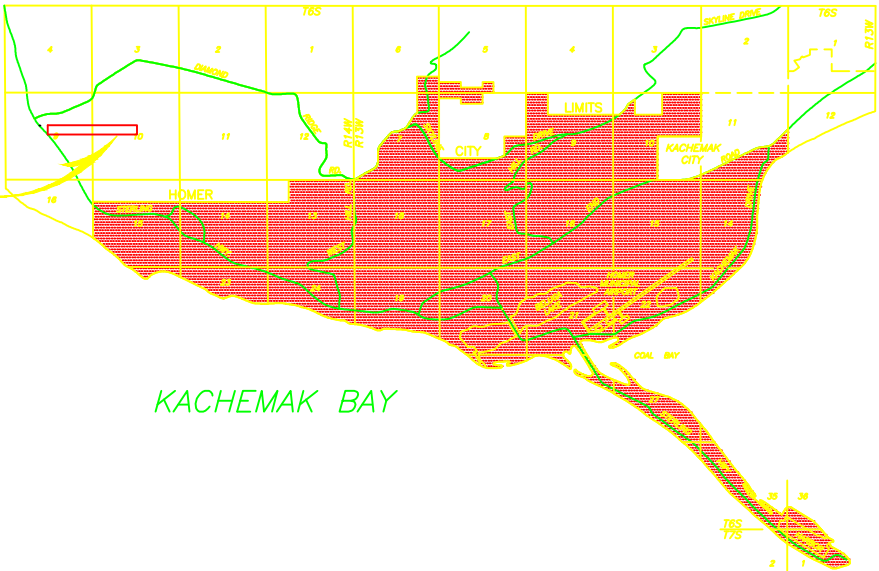
KACHEMAK LANDING AIRPARK
CIRROSTRATUS AVE/AVIATION WAY/BARRED MOORE AVE
WETLANDS IMPACT AREAS 33A-1 THROUGH 48A-2

PROJECT OWNER:
KACHEMAK LANDING LLC
PO BOX 3337
HOMER, ALASKA 99603



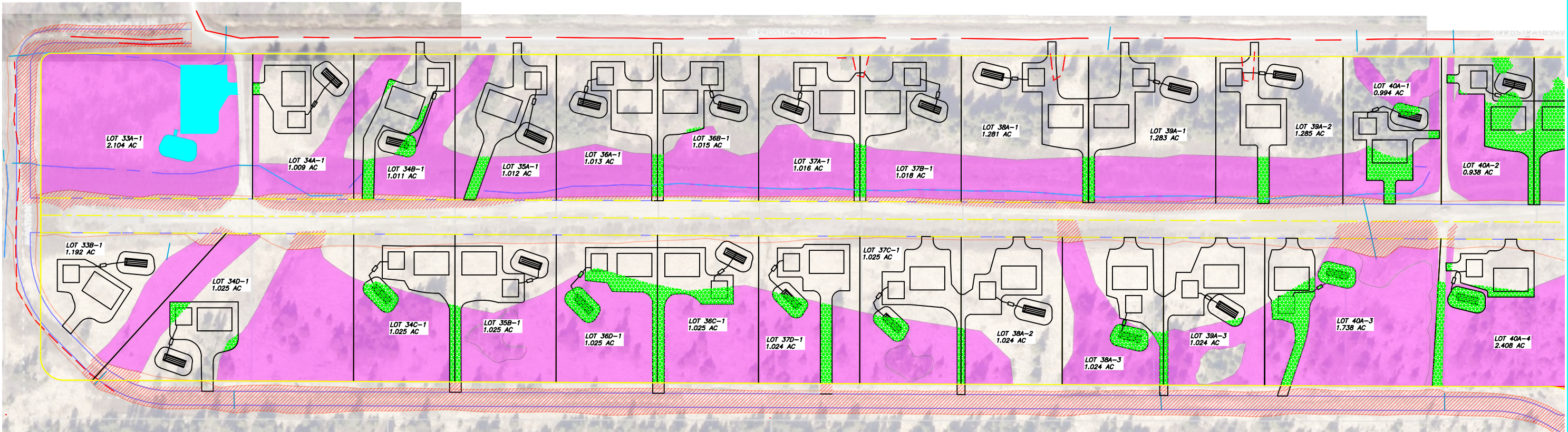
VICINITY MAP

PROJECT
LOCATION



HOMER AREA MAP

INDEX OF SHEETS			
SHEET NO.	DESCRIPTION		
E-0	WET A.1 MODIFIED MAP WITH REMOVED IMPACTS	E-17	WETLAND IMPACTS – LOTS 43A-1 THROUGH 43A-3
E-1	WET A.2 MODIFIED MAP	E-18	WETLAND IMPACTS – LOTS 44A-1 THROUGH 44A-2
E-2	WET B.1 PROPOSED BUILDING LAYOUTS SHEET 1	E-19	WETLAND IMPACTS – LOTS 45A THROUGH 45C
E-3	WET B.2 PROPOSED BUILDING LAYOUTS SHEET 2	E-20	WETLAND IMPACTS – LOTS 46A THROUGH 46C
E-4	WET B.3 PROPOSED BUILDING LAYOUTS SHEET 3	E-21	WETLAND IMPACTS – LOT 47A
E-5	VOLUME TABLES	E-22	WETLAND IMPACTS – LOTS 48A-1 THROUGH 48A-2
E-6	TYPICAL LOT DEVELOPMENT PLAN	E-23	ROAD AND AIRSTRIP SECTIONS MAP
E-7	WETLAND IMPACTS – LOTS 33A-1 THROUGH 33B-1	E-24	ROAD AND AIRSTRIP EXHIBITS
E-8	WETLAND IMPACTS – LOTS 34A-1 THROUGH 34D-1		
E-9	WETLAND IMPACTS – LOTS 35A-1 THROUGH 35B-1		
E-10	WETLAND IMPACTS – LOTS 36A-1 THROUGH 36D-1		
E-11	WETLAND IMPACTS – LOTS 37A-1 THROUGH 37D-1		
E-12	WETLAND IMPACTS – LOTS 38A-1 THROUGH 38A-3		
E-13	WETLAND IMPACTS – LOTS 39A-1 THROUGH 39A-3		
E-14	WETLAND IMPACTS – LOTS 40A-1 THROUGH 40A-4		
E-15	WETLAND IMPACTS – LOTS 41A-1 THROUGH 41A-3		
E-16	WETLAND IMPACTS – LOT 42A		



LEGEND & SYMBOLS

- DENOTES PRESERVED WETLANDS
- CURRENT BUILDING PAD IMPACTS

DENOTES REMOVED WETLAND IMPACTS

ROADWAY IMPACTS

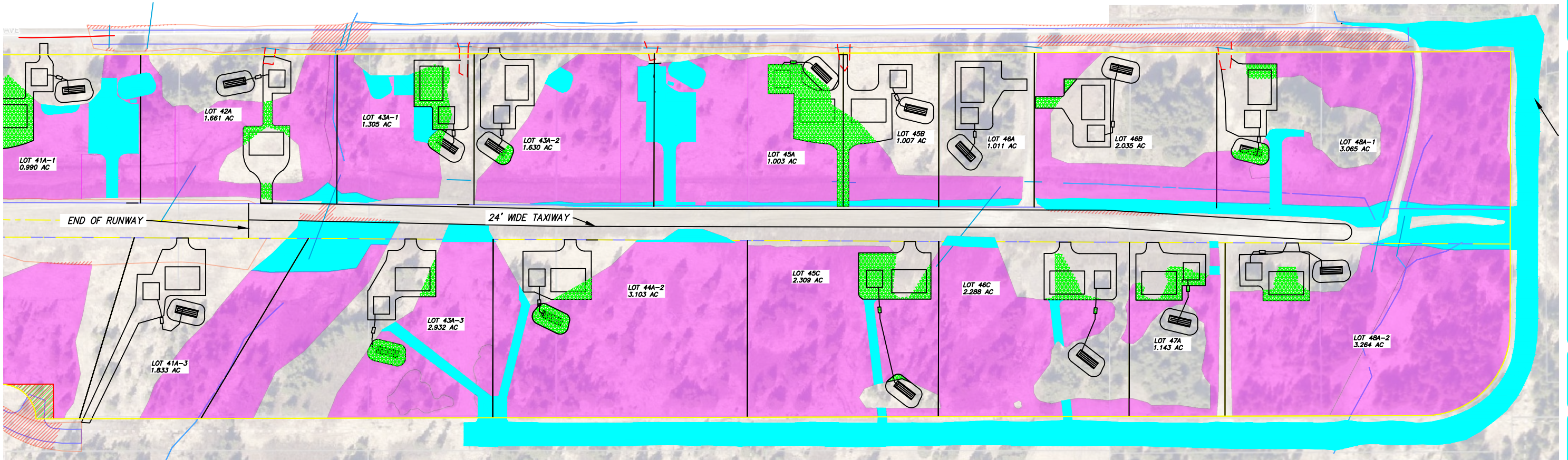
EDGE OF ROAD/RUNWAY FILL

C/L DRAINAGE

EXISTING CULVERTS

PROPERTY LINES

ROAD/RUNWAY BOUNDARY



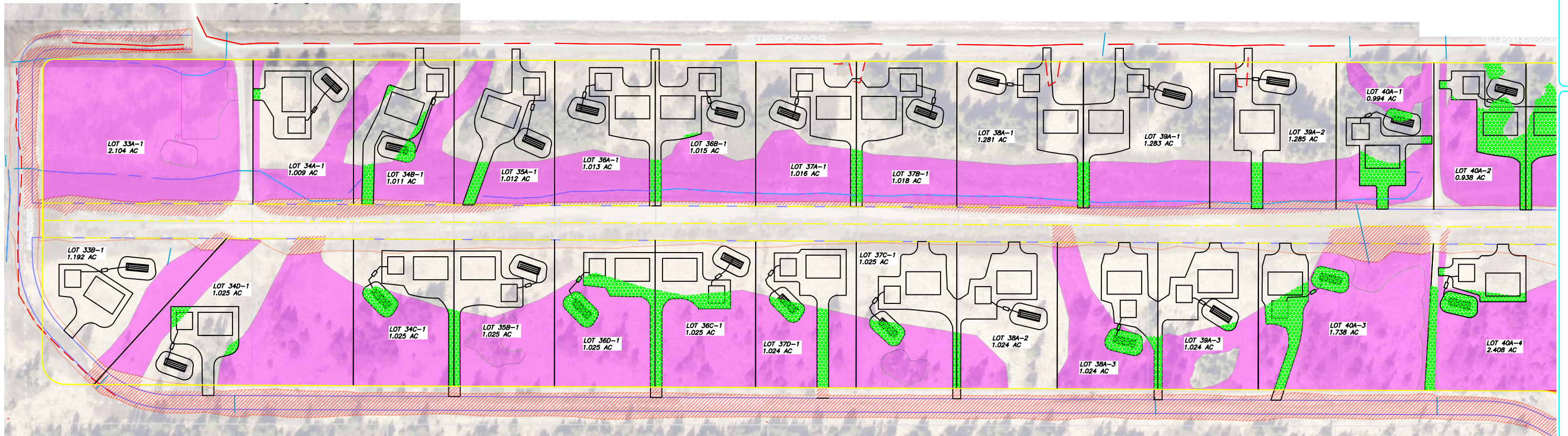
SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
PREFERRED ALTERNATIVE
REVISED IMPACTS MAP: CHANGES SHOWN

BISHOP ENGINEERING, LLC
PO BOX 2501 HOMER, ALASKA 99603
(907) 299-7609

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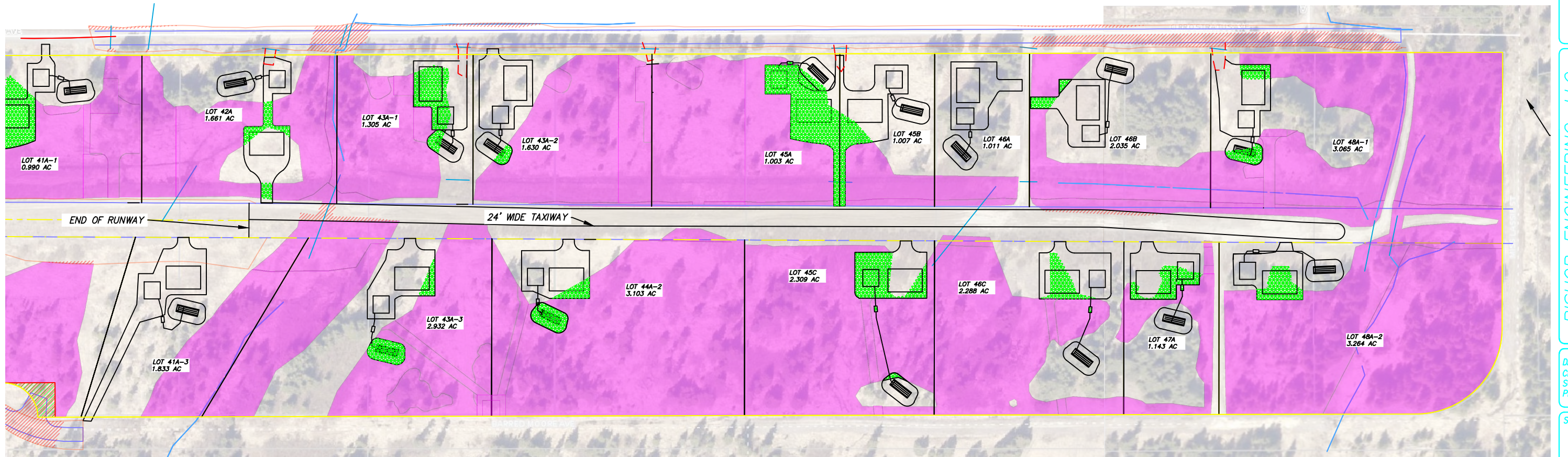
SHEET NO.:

E-0



LEGEND & SYMBOLS

- DENOTES PRESERVED WETLANDS
- ROADWAY IMPACTS
- CURRENT BUILDING PAD IMPACTS
- EDGE OF ROAD/RUNWAY FILL
- EXISTING CULVERTS
- C/L DRAINAGE
- PROPERTY LINES
- ROAD/RUNWAY BOUNDARY

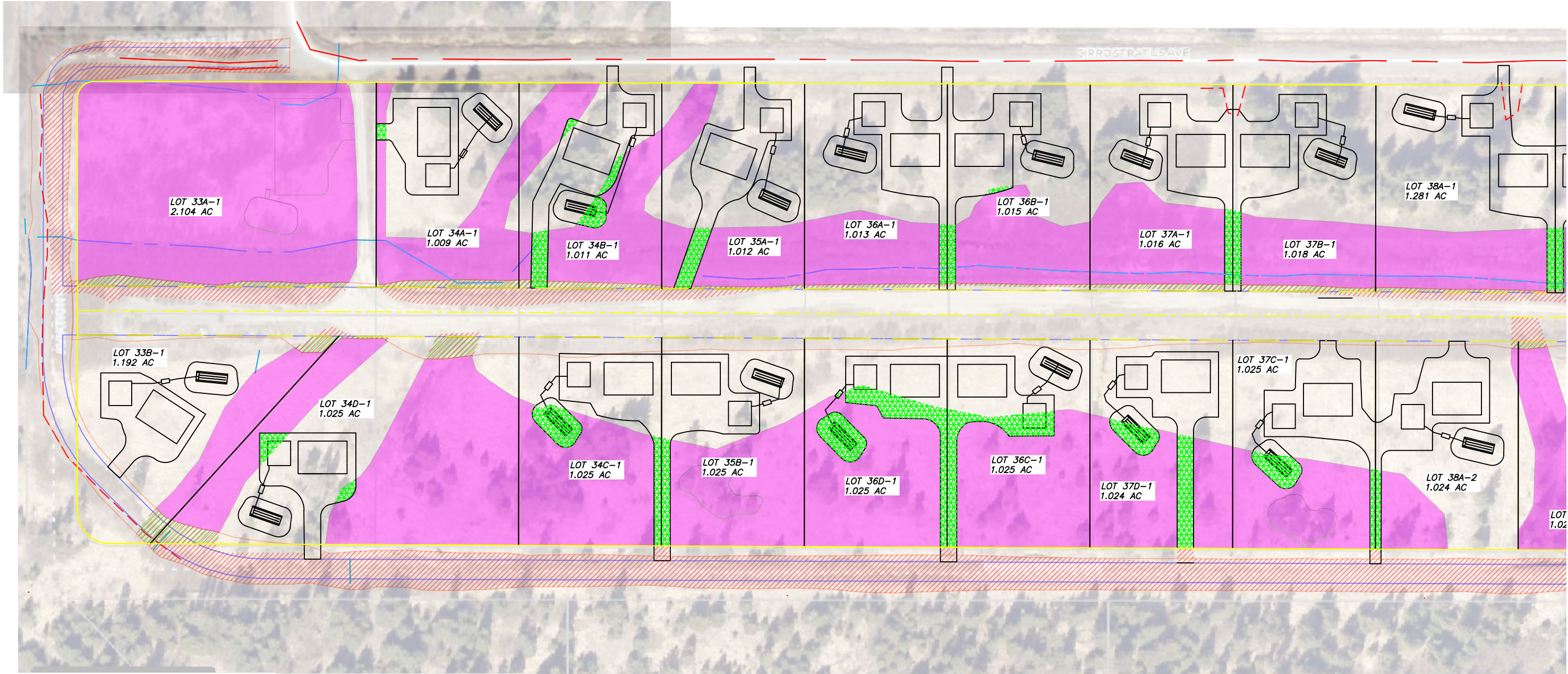


SKYLINE HEIGHTS ESTATES
 KACHEMAK LANDING AIRPARK
 PREFERRED ALTERNATIVE
 REVISED IMPACTS MAP

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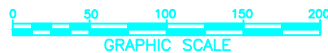
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SHEET NO.:
 E-1



LEGEND & SYMBOLS

- | | |
|--|---------------------------|
| DENOTES EXISTING WETLANDS | DENOTES PRESERVED WETLAND |
| DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR) | EXISTING CULVERTS |
| DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR) | PROPERTY LINES |
| | ROAD/RUNWAY BOUNDARY |
| | EDGE OF ROAD/RUNWAY FILL |
| | C/L DRAINAGE |

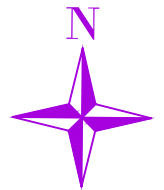
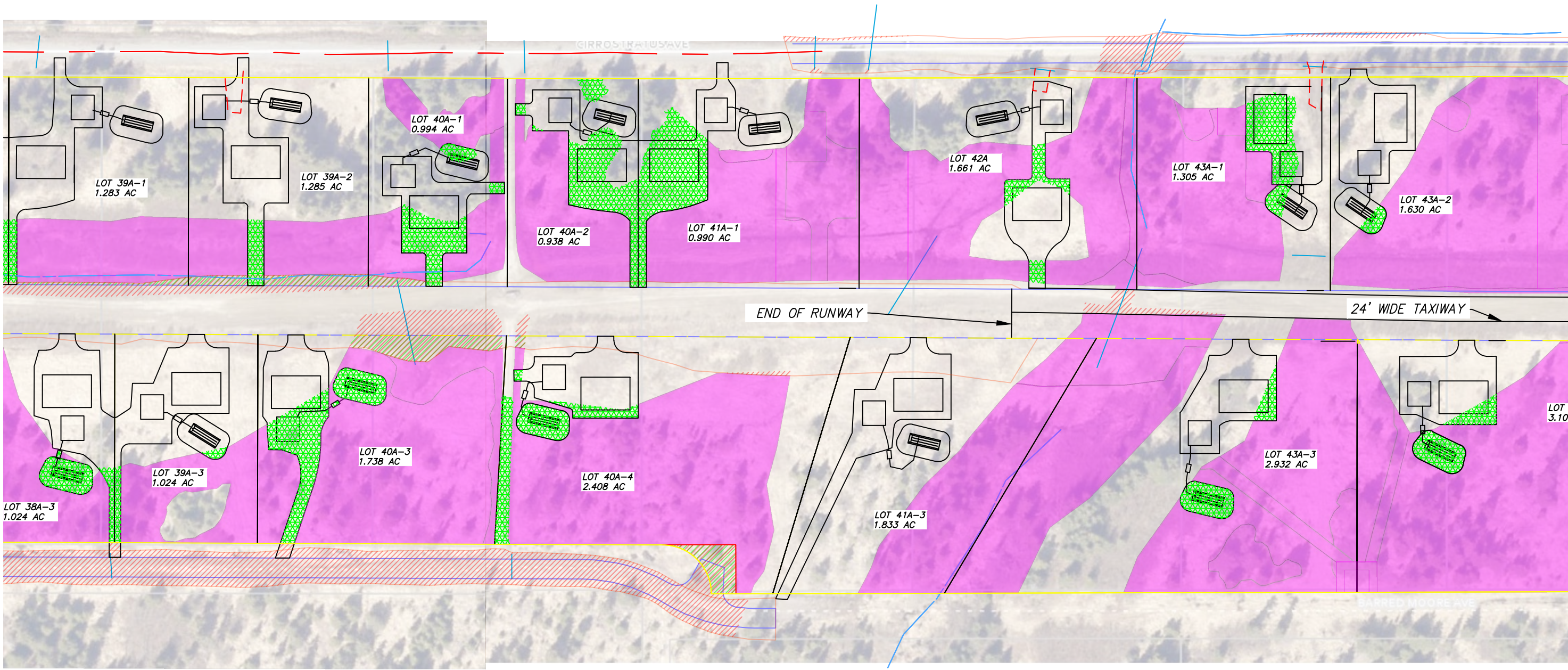


SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
PROPOSED BUILDING LAYOUTS: SHEET 1

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(907) 299-7609

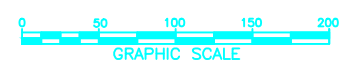
DATE: 1/21/2025
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SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:
E-2



LEGEND & SYMBOLS

- DENOTES PRESERVED WETLAND
- DENOTES EXISTING WETLANDS
- DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
- DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)
- EXISTING CULVERTS
- PROPERTY LINES
- ROAD/RUNWAY BOUNDARY
- EDGE OF ROAD/RUNWAY FILL
- C/L DRAINAGE

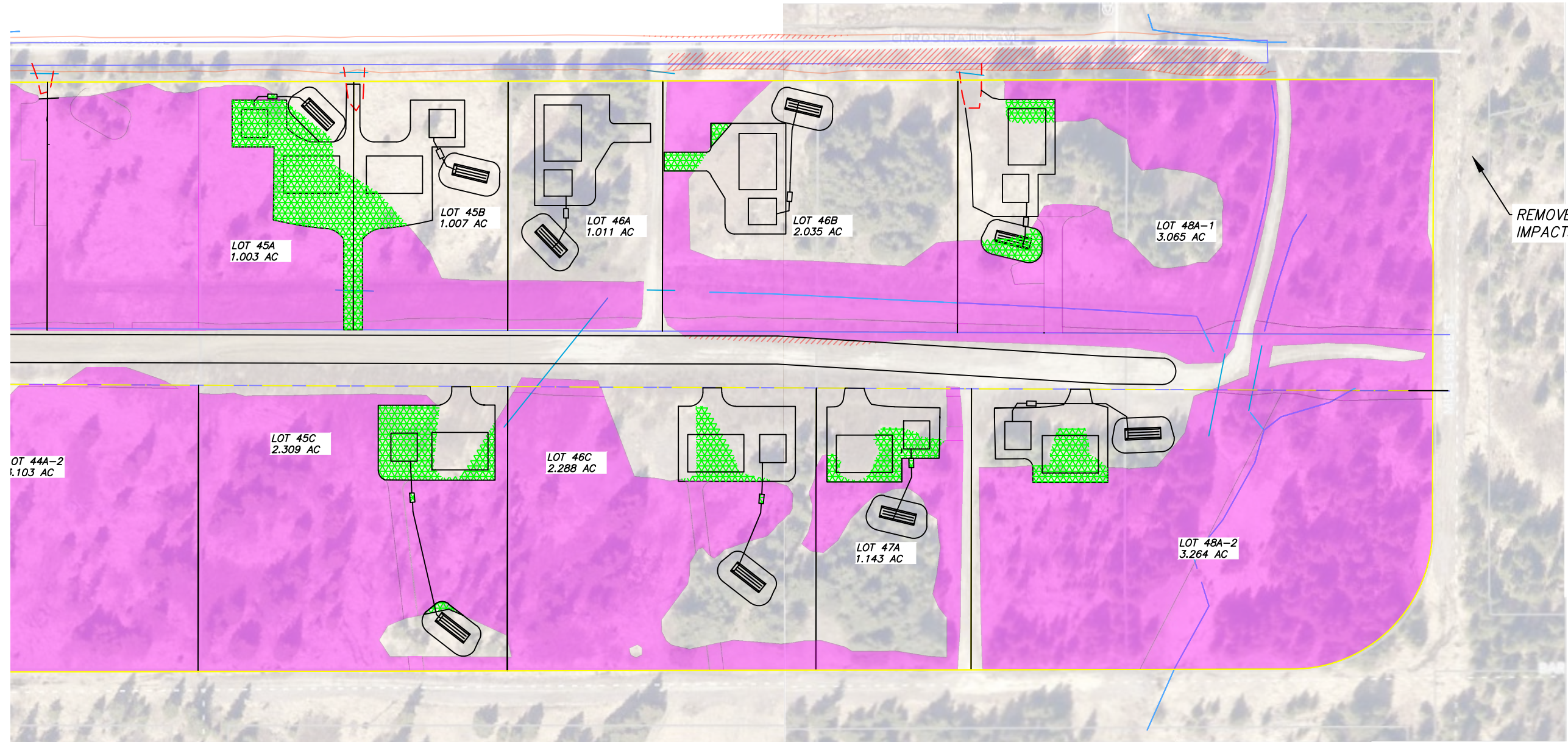


SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
PROPOSED BUILDING LAYOUTS: SHEET 2

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(907) 299-7609

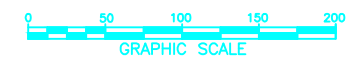
DATE: 1/21/2025
CHK'D: JSB
SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:
E-3



LEGEND & SYMBOLS

- | | |
|--|---|
|  DENOTES EXISTING WETLANDS |  DENOTES PRESERVED WETLAND |
|  DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR) |  EXISTING CULVERTS |
|  DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR) |  PROPERTY LINES |
| |  ROAD/RUNWAY BOUNDARY |
| |  EDGE OF ROAD/RUNWAY FILL |
| |  C/L DRAINAGE |



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SHEET NO.:

E-4

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
PROPOSED BUILDING LAYOUTS: SHEET 3

WETLAND IMPACTS – LOTS 33A–1 THROUGH 37D–1					
LOT	BUILDING PAD/DRIVEWAY (GRANULAR FILL)	PRESERVED	IMPOUNDED	ROAD/RUNWAY (GRANULAR FILL)	TOTAL IMPACT (PER LOT)
33A–1	0 SQ FT	82816 SQ FT	–	2325 SQ FT	2325 SQ FT
33B–1	0 SQ FT	9140 SQ FT	–	1627 SQ FT	1627 SQ FT
34D–1	1119 SQ FT	50338 SQ FT	–	3179 SQ FT	4298 SQ FT
34A–1	243 SQ FT	16079 SQ FT	–	1478 SQ FT	1721 SQ FT
34B–1	2881 SQ FT	21391 SQ FT	–	1058 SQ FT	3939 SQ FT
34C–1	3231 SQ FT	24096 SQ FT	–	0 SQ FT	3231 SQ FT
35A–1	1590 SQ FT	15098 SQ FT	–	408 SQ FT	1998 SQ FT
35B–1	1431 SQ FT	22120 SQ FT	–	0 SQ FT	1431 SQ FT
36A–1	725 SQ FT	13393 SQ FT	–	686 SQ FT	1411 SQ FT
36B–1	873 SQ FT	15108 SQ FT	–	466 SQ FT	1339 SQ FT
36C–1	4332 SQ FT	24446 SQ FT	–	0 SQ FT	4332 SQ FT
36D–1	6302 SQ FT	25742 SQ FT	–	0 SQ FT	6302 SQ FT
37A–1	916 SQ FT	17287 SQ FT	–	998 SQ FT	1914 SQ FT
37B–1	903 SQ FT	13274 SQ FT	–	1097 SQ FT	2000 SQ FT
37C–1	2381 SQ FT	16879 SQ FT	–	0 SQ FT	2381 SQ FT
37D–1	4251 SQ FT	20934 SQ FT	–	0 SQ FT	4251 SQ FT

WETLAND IMPACTS – LOTS 43A–3 THROUGH 48A–2					
LOT	BUILDING PAD/DRIVEWAY (GRANULAR FILL)	PRESERVED	IMPOUNDED	ROAD/RUNWAY (GRANULAR FILL)	TOTAL IMPACT (PER LOT)
43A–3	3225 SQ FT	89973 SQ FT	–	0 SQ FT	3225 SQ FT
44A–2	3455 SQ FT	115282 SQ FT	–	0 SQ FT	3455 SQ FT
45A	11673 SQ FT	67497 SQ FT	473 SQ FT	0 SQ FT	12146 SQ FT
45B	2980 SQ FT	11961 SQ FT	–	0 SQ FT	2980 SQ FT
45C	6514 SQ FT	80937 SQ FT	–	0 SQ FT	6514 SQ FT
46A	0 SQ FT	7164 SQ FT	–	0 SQ FT	0 SQ FT
46B	1071 SQ FT	32886 SQ FT	–	0 SQ FT	1071 SQ FT
46C	2854 SQ FT	61355 SQ FT	–	0 SQ FT	2854 SQ FT
47A	3209 SQ FT	14307 SQ FT	–	0 SQ FT	3209 SQ FT
48A–1	2762 SQ FT	98862 SQ FT	–	0 SQ FT	2762 SQ FT
48A–2	3049 SQ FT	119884 SQ FT	–	0 SQ FT	3049 SQ FT

WETLAND IMPACTS – LOTS 38A–1 THROUGH 43A–2					
LOT	BUILDING PAD/DRIVEWAY (GRANULAR FILL)	PRESERVED	IMPOUNDED	ROAD/RUNWAY (GRANULAR FILL)	TOTAL IMPACT (PER LOT)
38A–1	760 SQ FT	15260 SQ FT	–	811 SQ FT	1571 SQ FT
38A–2	676 SQ FT	6343 SQ FT	–	73 SQ FT	749 SQ FT
38A–3	3025 SQ FT	21583 SQ FT	–	285 SQ FT	3310 SQ FT
39A–1	779 SQ FT	16192 SQ FT	–	754 SQ FT	1533 SQ FT
39A–2	1606 SQ FT	13566 SQ FT	–	2543 SQ FT	4149 SQ FT
39A–3	976 SQ FT	14108 SQ FT	–	0 SQ FT	976 SQ FT
40A–1	5381 SQ FT	17305 SQ FT	–	704 SQ FT	6085 SQ FT
40A–2	6818 SQ FT	18437 SQ FT	1098 SQ FT	0 SQ FT	7916 SQ FT
40A–3	8172 SQ FT	54392 SQ FT	–	3896 SQ FT	12068 SQ FT
40A–4	6171 SQ FT	59332 SQ FT	–	2745 SQ FT	8916 SQ FT
41A–1	7843 SQ FT	42701 SQ FT	1379 SQ FT	0 SQ FT	9222 SQ FT
41A–3	0 SQ FT	27425 SQ FT	–	0 SQ FT	0 SQ FT
42A	2238 SQ FT	51907 SQ FT	–	0 SQ FT	2238 SQ FT
43A–1	5972 SQ FT	36072 SQ FT	0 SQ FT	0 SQ FT	5972 SQ FT
43A–2	639 SQ FT	60218 SQ FT	–	0 SQ FT	639 SQ FT

WETLAND IMPACTS WITHIN LOT BOUNDARIES				
BUILDING PAD/DRIVEWAY (GRANULAR FILL, DEPTH 2.0FT)	ROAD/RUNWAY (GRANULAR)	IMPOUNDED	TOTAL IMPACTED	TOTAL PRESERVED
124458 SQ FT	25134 SQ FT	1571 SQ FT	151163 SQ FT	1543081 SQ FT
2.857 ACRE	0.577 ACRE	0.036 ACRE	3.470 ACRE	35.424 ACRE
8600 CY	2800 CY			

WETLAND IMPACTS WITHIN R/W BOUNDARIES			
ROAD/RUNWAY IN R/W	171412 SQ FT	3.935 ACRE	10720 CY

TOTAL PRESERVED (INCLUDING LOTS & TAXIWAY)	TOTAL IMPACTS (ALL TYPES)
1569766 SQ FT	322575 SQ FT
36.037 ACRE	7.405 ACRE

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS TABLES

BISHOP ENGINEERING, LLC
PO BOX 2501 HOMER, ALASKA 99603
(907) 299-7609

DATE: 11/21/2025
CHK'D: JSB
SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

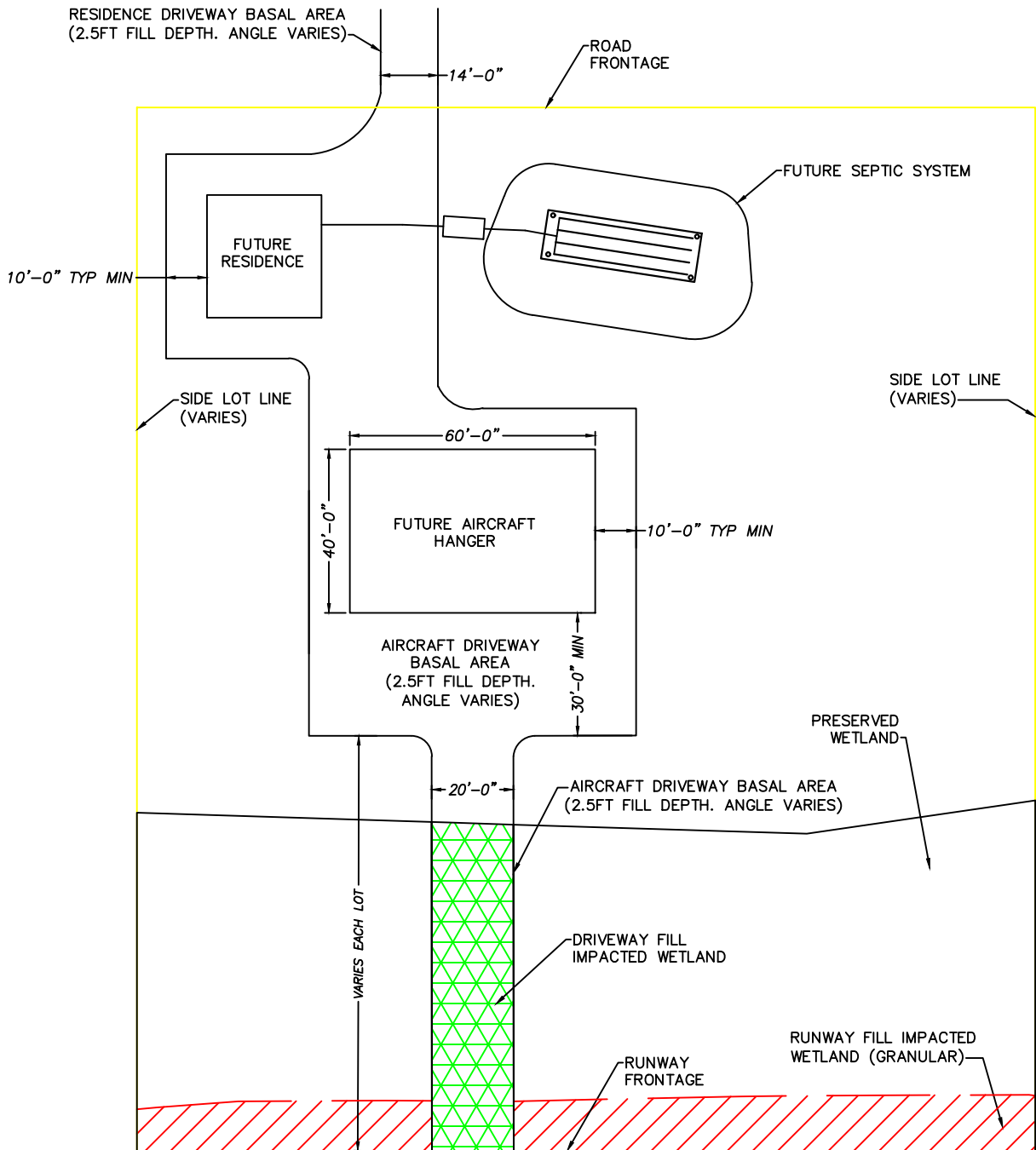
 DENOTES IMPOUNDED WETLAND

 EXISTING CULVERTS

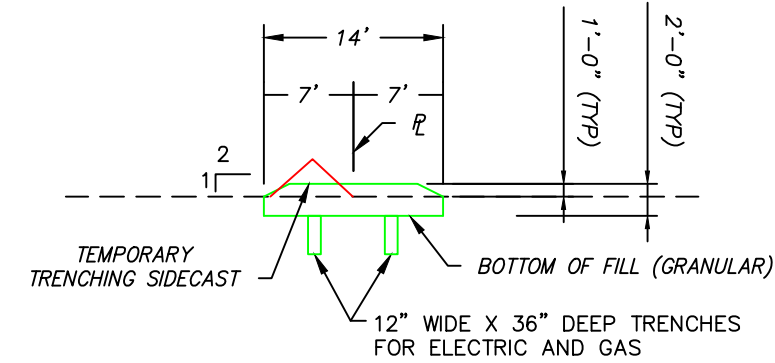
 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

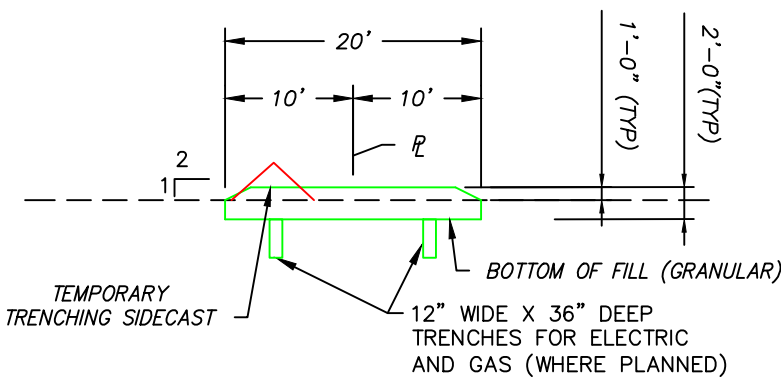
 EDGE OF ROAD/RUNWAY FILL



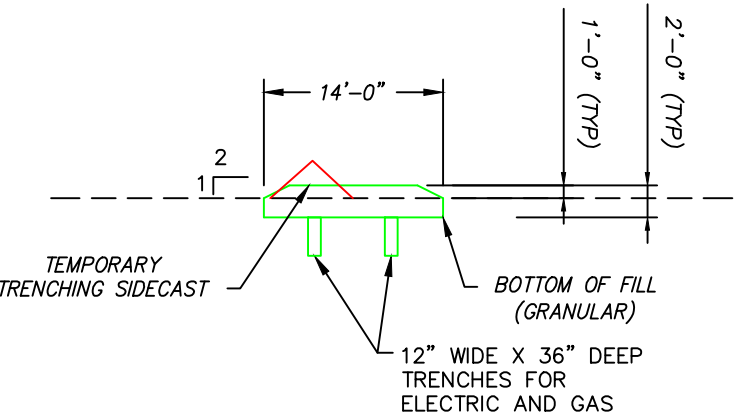
TYPICAL BUILDING PAD SECTION
LOT 39A-2 AS REFERENCE FOR
ISOLATED PARCEL DEVELOPMENT
SCALE: 1" = 40'



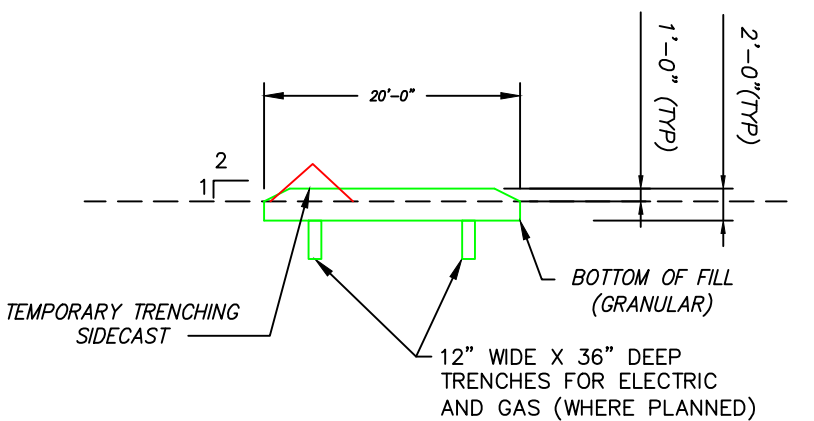
TYPICAL RESIDENTIAL DRIVEWAY SECTION
SHARED DRIVEWAY DEVELOPMENT
SCALE: 1" = 15'



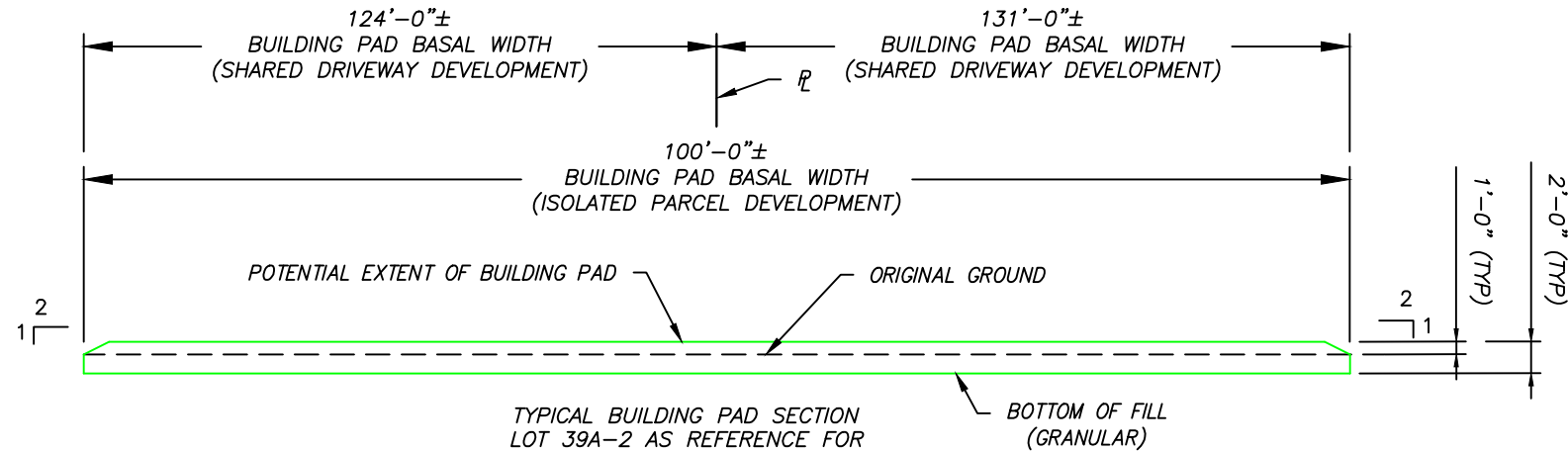
TYPICAL AIRCRAFT TAXI-WAY/DRIVEWAY SECTION
SHARED DRIVEWAY DEVELOPMENT
SCALE: 1" = 15'



TYPICAL RESIDENTIAL DRIVEWAY SECTION
ISOLATED PARCEL DEVELOPMENT
SCALE: 1" = 15'



TYPICAL AIRCRAFT TAXI-WAY/ DRIVEWAY SECTION
ISOLATED PARCEL DEVELOPMENT
SCALE: 1" = 15'



TYPICAL BUILDING PAD SECTION
LOT 39A-2 AS REFERENCE FOR
ISOLATED PARCEL DEVELOPMENT

LOTS 36D-1 & 36C-1 AS
REFERENCE FOR SHARED
DRIVEWAY DEVELOPMENT
SCALE: 1" = 15'

C/L DRAINAGE

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
TYPICAL LOT DEVELOPMENT PLAN

BISHOP ENGINEERING, LLC

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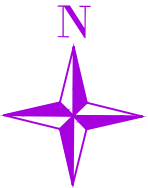
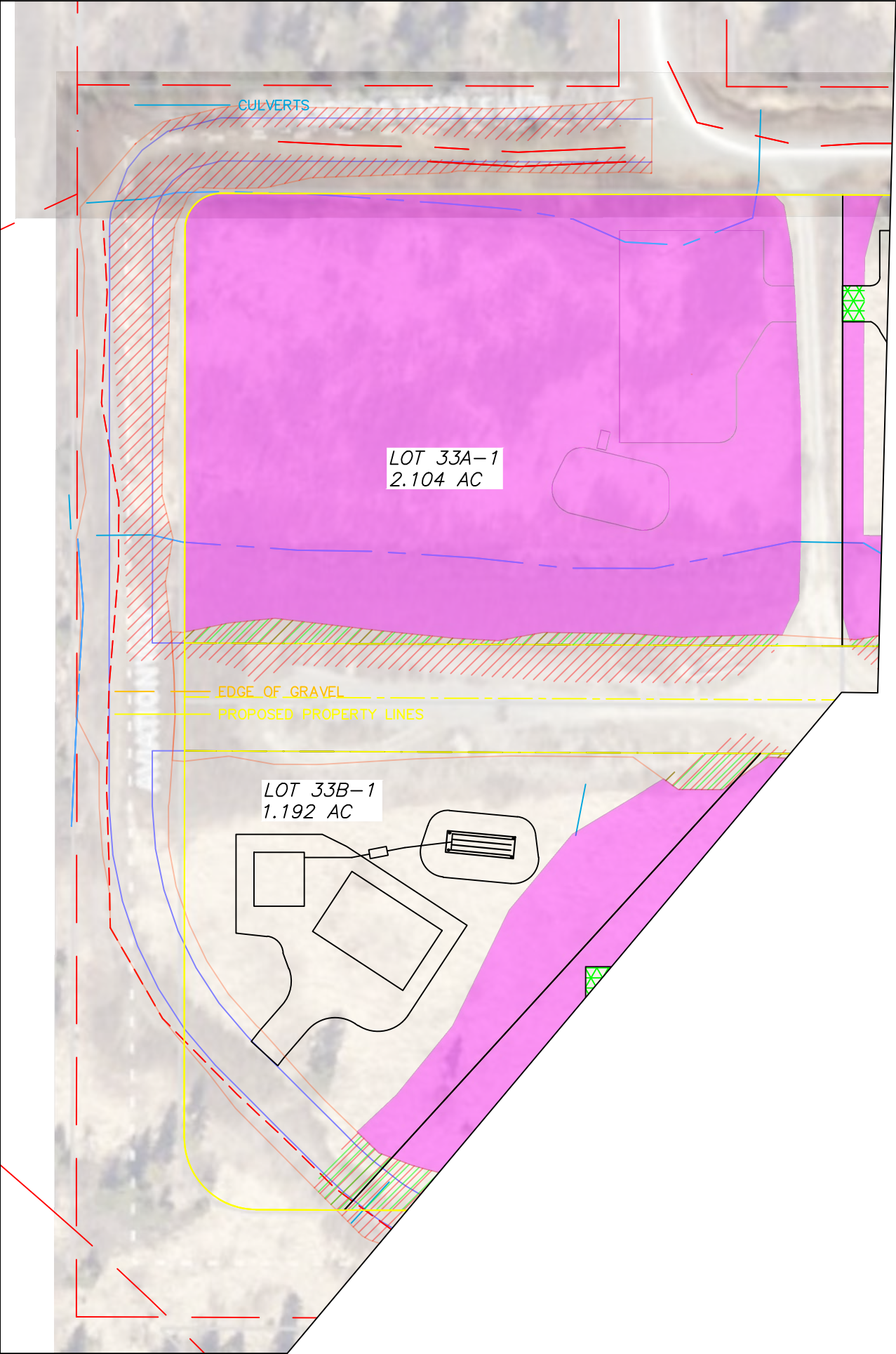
DATE: 1/21/2025
CHK'D: JSB
SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

E-6

LEGEND & SYMBOLS

- DENOTES EXISTING WETLANDS
- DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
- DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)
- DENOTES PRESERVED WETLAND
- EXISTING CULVERTS
- PROPERTY LINES
- ROAD/RUNWAY BOUNDARY
- EDGE OF ROAD/RUNWAY FILL
- C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 33A-1 THROUGH 33B-1

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SHEET NO.:
E-7

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

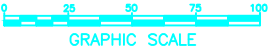
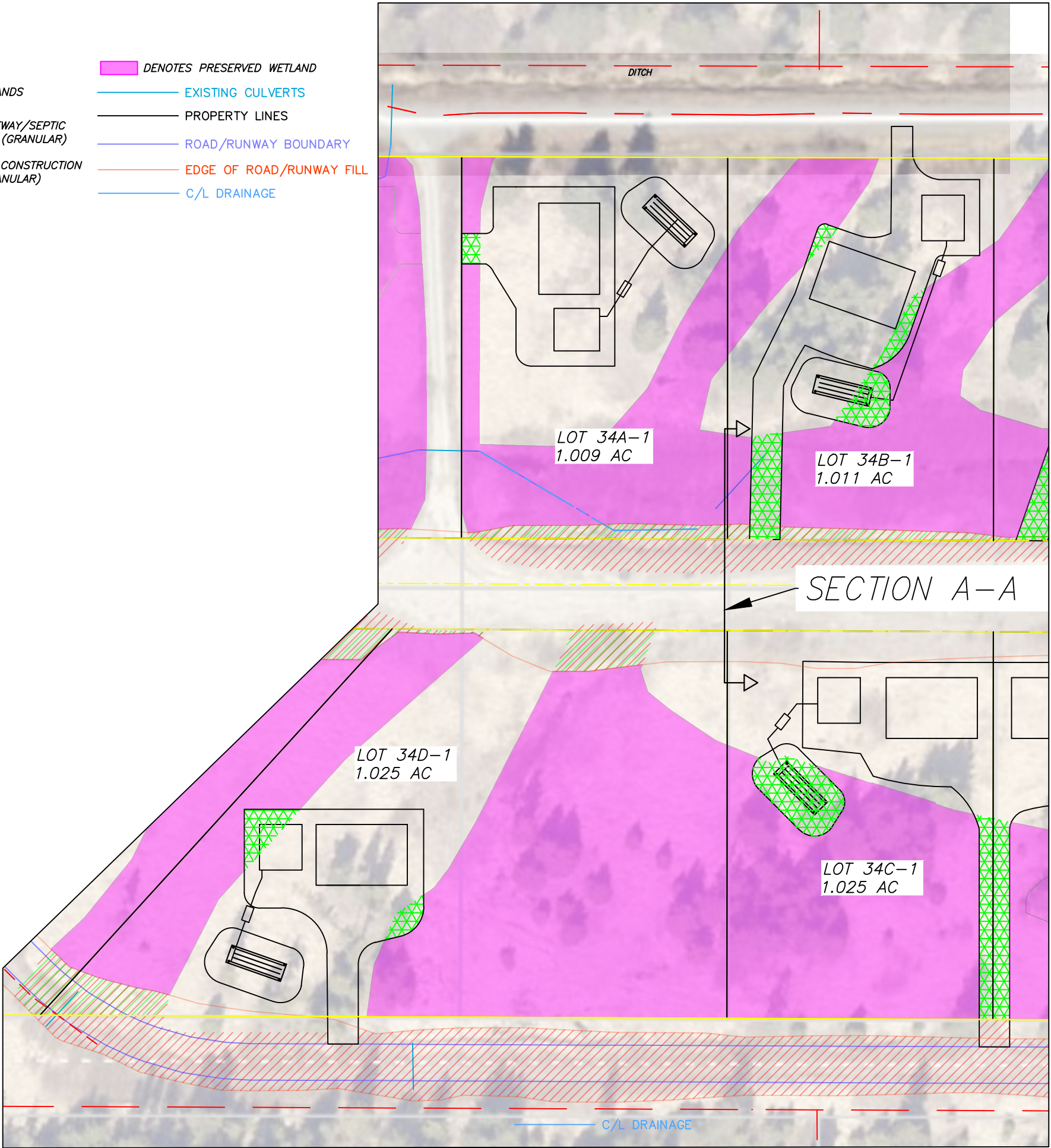
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK

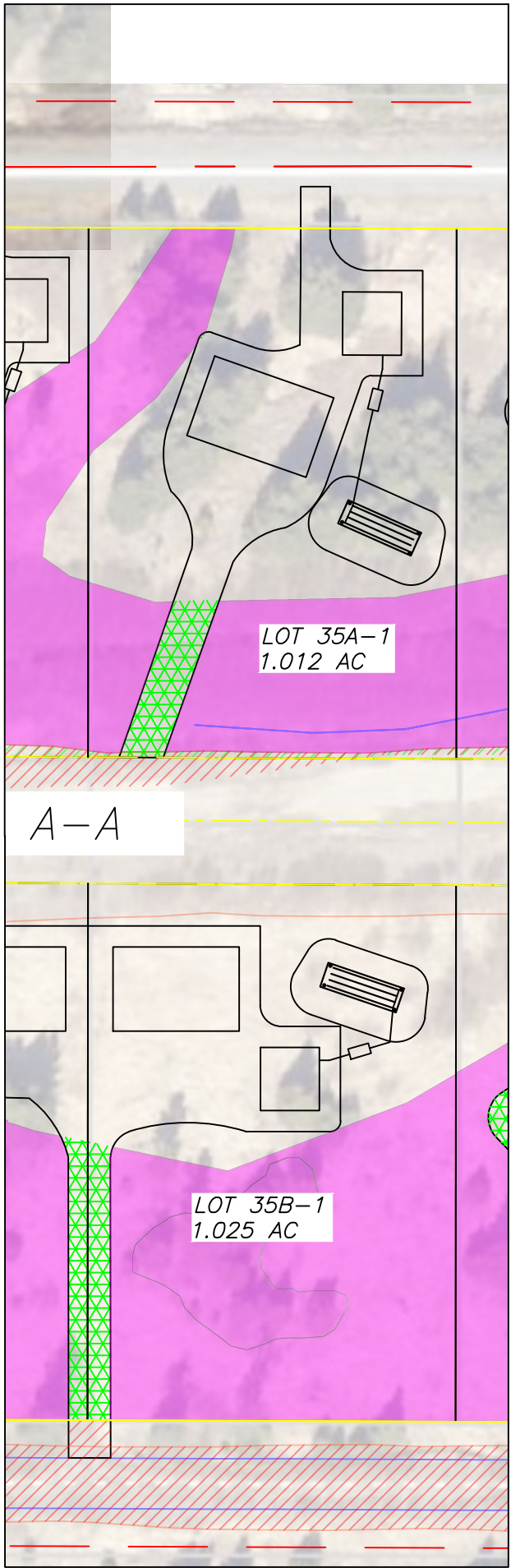
WETLAND IMPACTS - LOTS 34A-1 THROUGH 34D-1

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(907) 299-7609

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SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

E-8



LEGEND & SYMBOLS

- DENOTES EXISTING WETLANDS
- DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
- DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

- DENOTES PRESERVED WETLAND
- EXISTING CULVERTS
- PROPERTY LINES
- ROAD/RUNWAY BOUNDARY
- EDGE OF ROAD/RUNWAY FILL
- C/L DRAINAGE

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PO BOX 2501 HOMER, ALASKA 99603
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DATE: 1/21/2025
CHK'D: JSB
SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

E-9

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 35A-1 THROUGH 35B-1

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

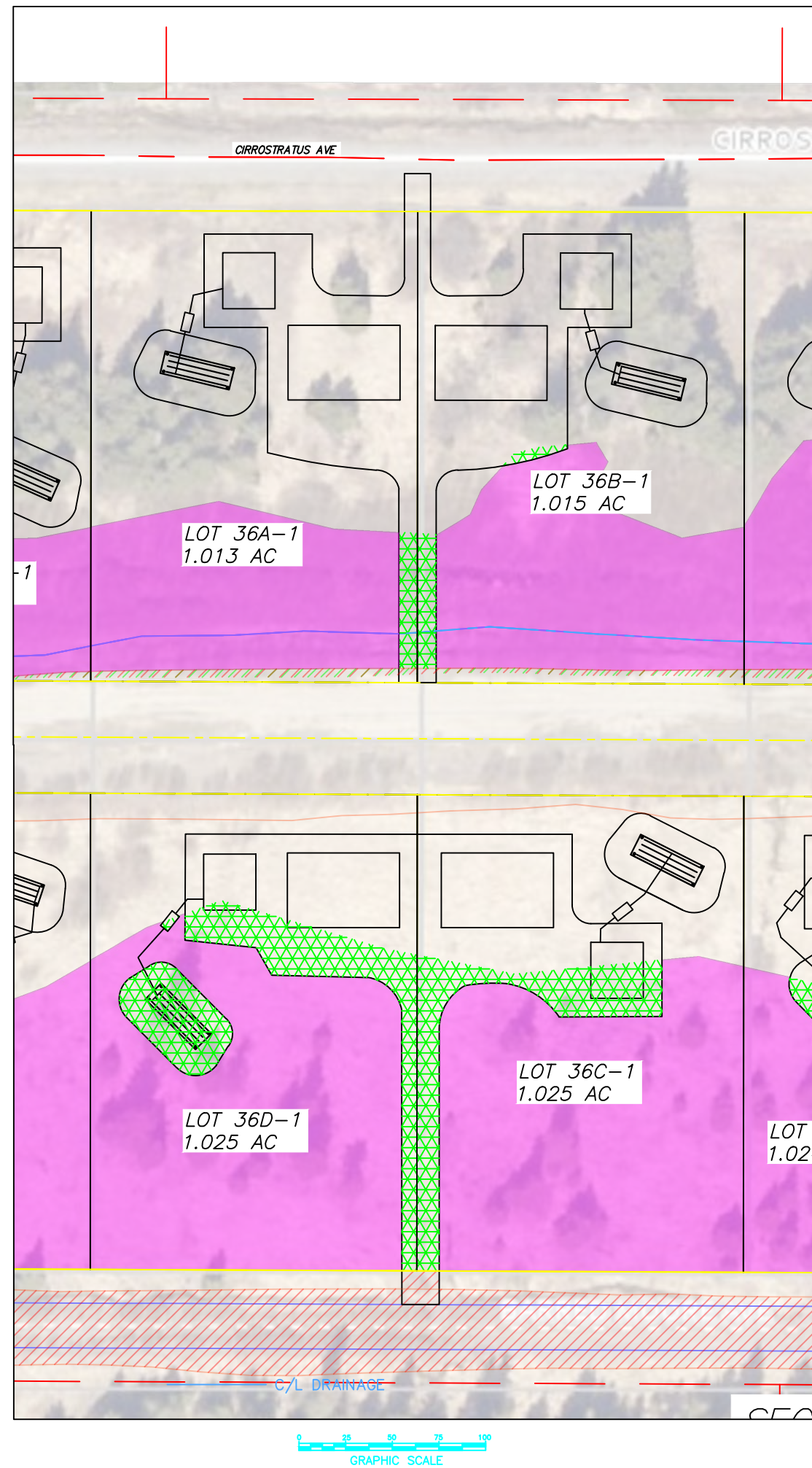
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK

WETLAND IMPACTS - LOTS 36A-1 THROUGH 36D-1

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DATE: 1/21/2025
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SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

E-10

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

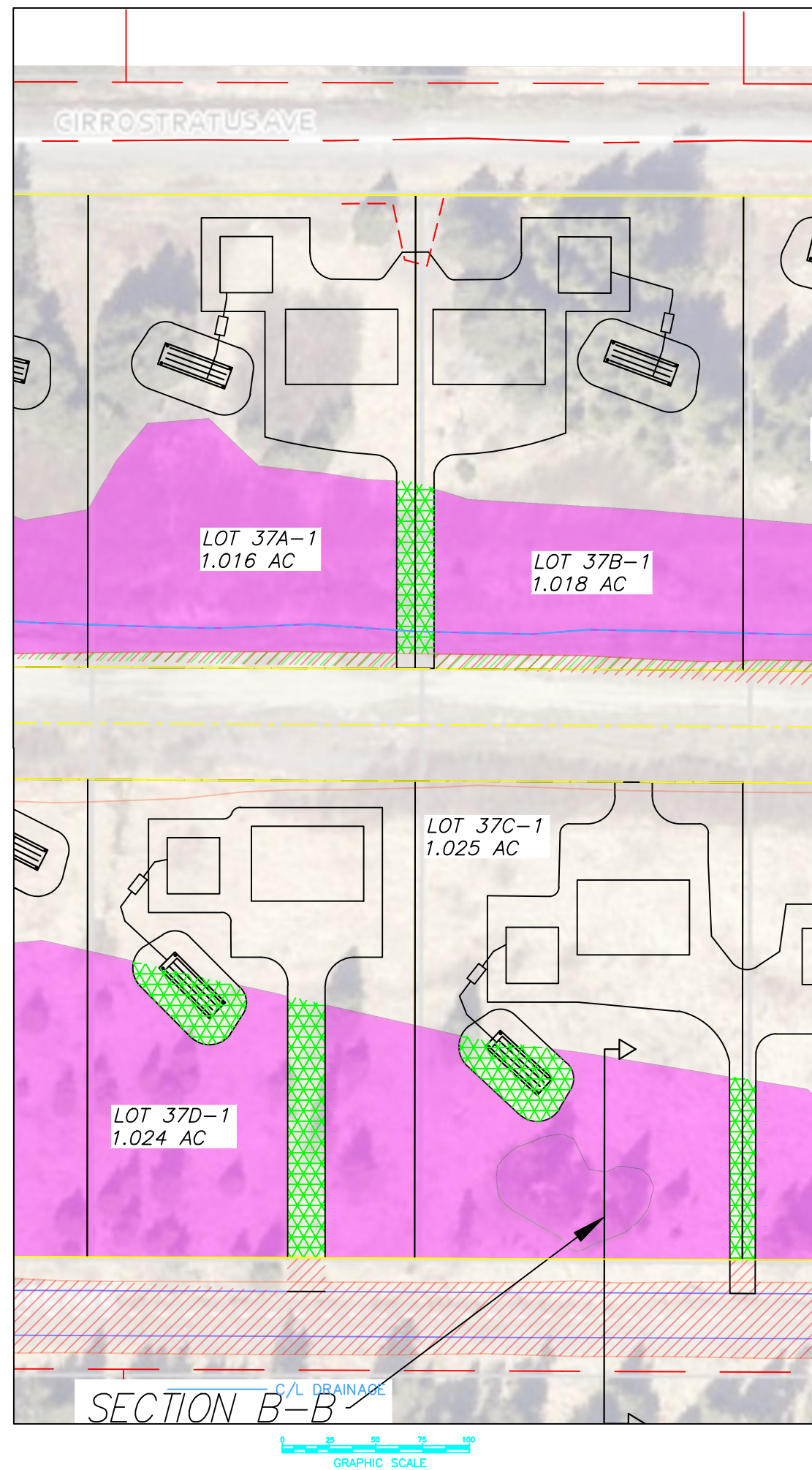
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK

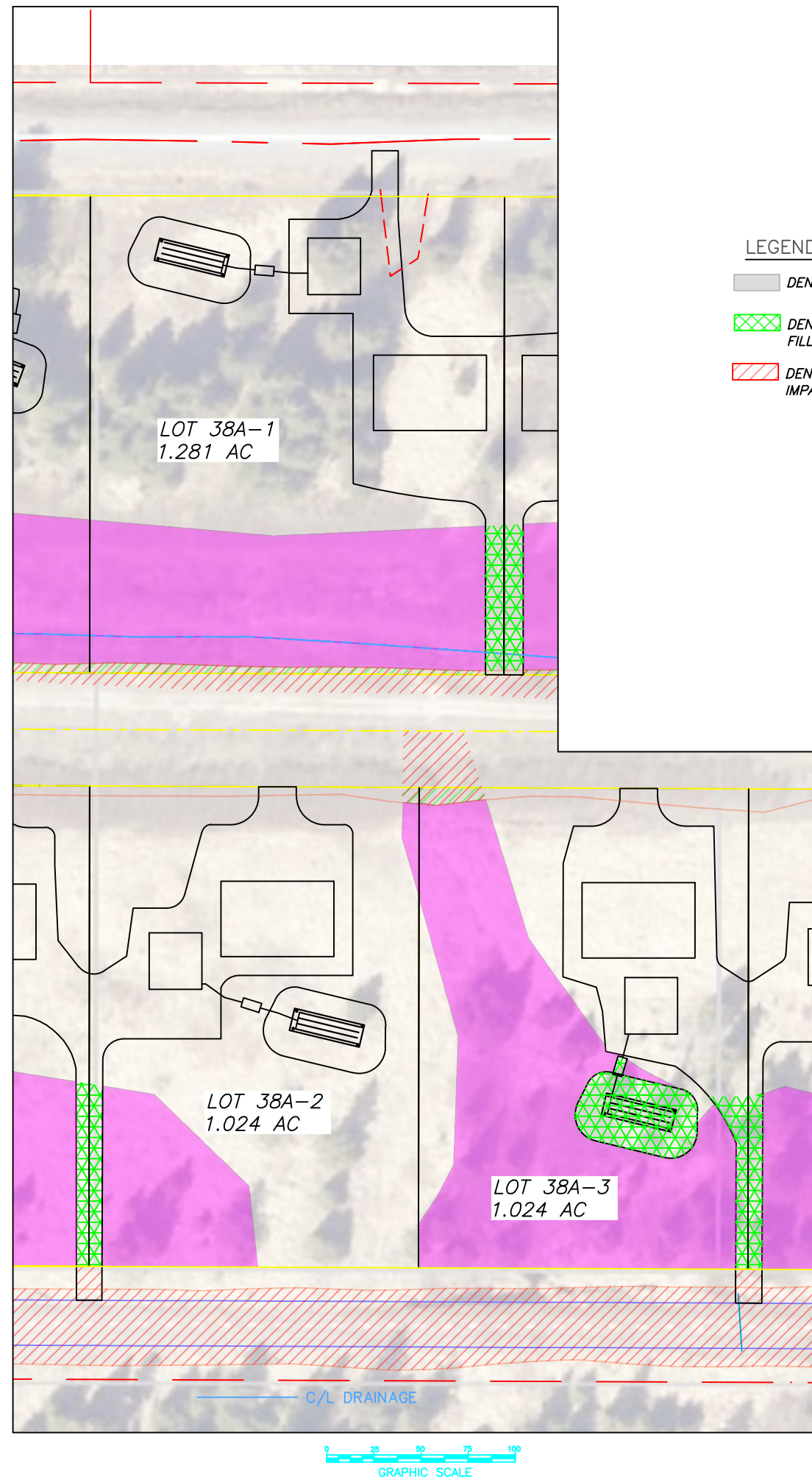
WETLAND IMPACTS - LOTS 37A-1 THROUGH 37D-1

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SHEET NO.:

E-11



LEGEND & SYMBOLS

DENOTES EXISTING WETLANDS

DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

DENOTES PRESERVED WETLAND

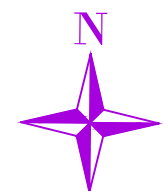
EXISTING CULVERTS

PROPERTY LINES

ROAD/RUNWAY BOUNDARY

EDGE OF ROAD/RUNWAY FILL

C/L DRAINAGE



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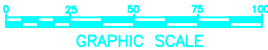
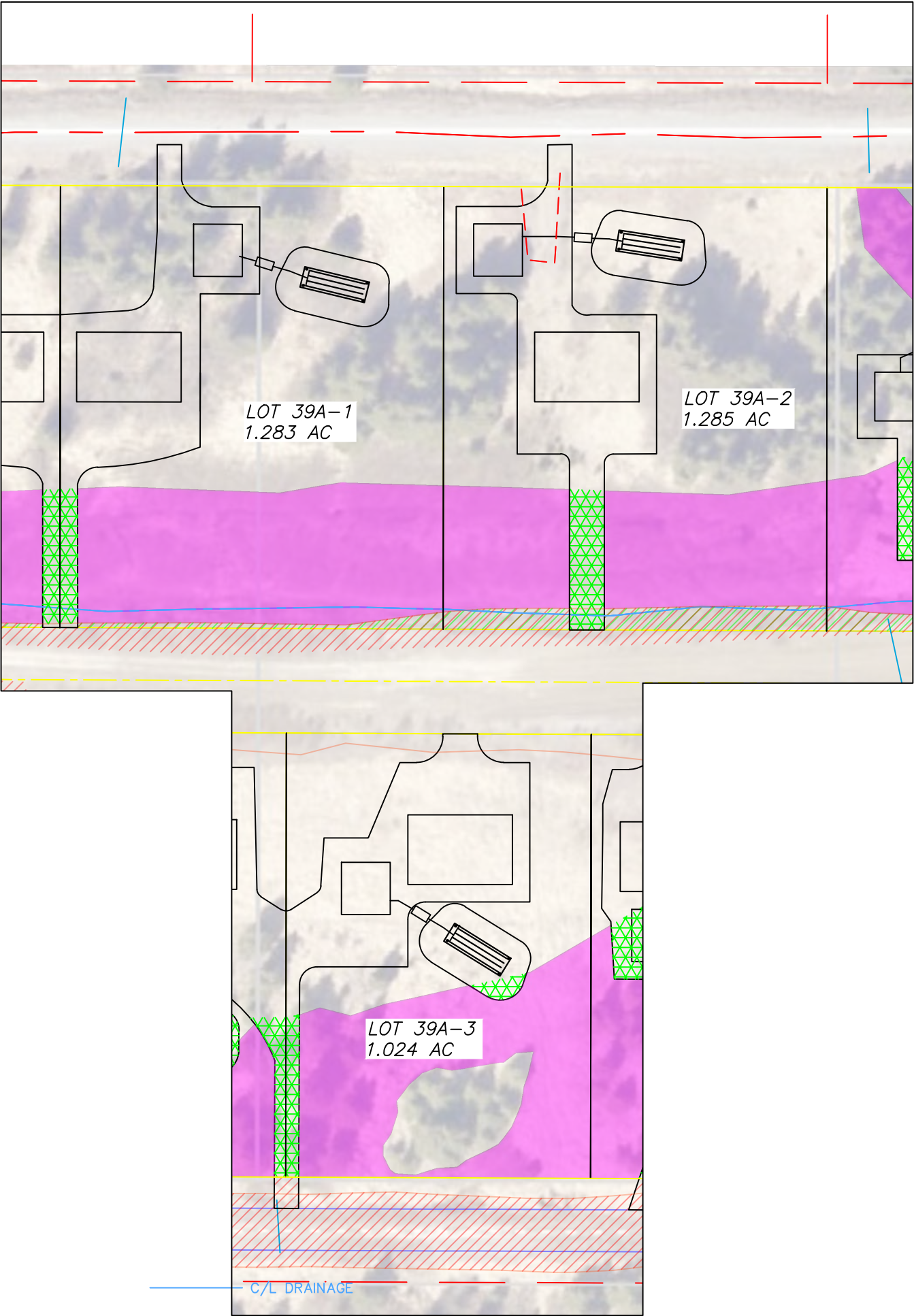
SHEET NO.:

E-12

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 38A-1 THROUGH 38A-3

LEGEND & SYMBOLS

-  DENOTES EXISTING WETLANDS
-  DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
-  DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)
-  DENOTES PRESERVED WETLAND
-  EXISTING CULVERTS
-  PROPERTY LINES
-  ROAD/RUNWAY BOUNDARY
-  EDGE OF ROAD/RUNWAY FILL
-  C/L DRAINAGE



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SHEET NO.:

E-13

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 39A-1 THROUGH 39A-3

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

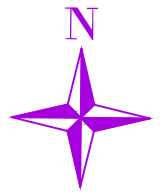
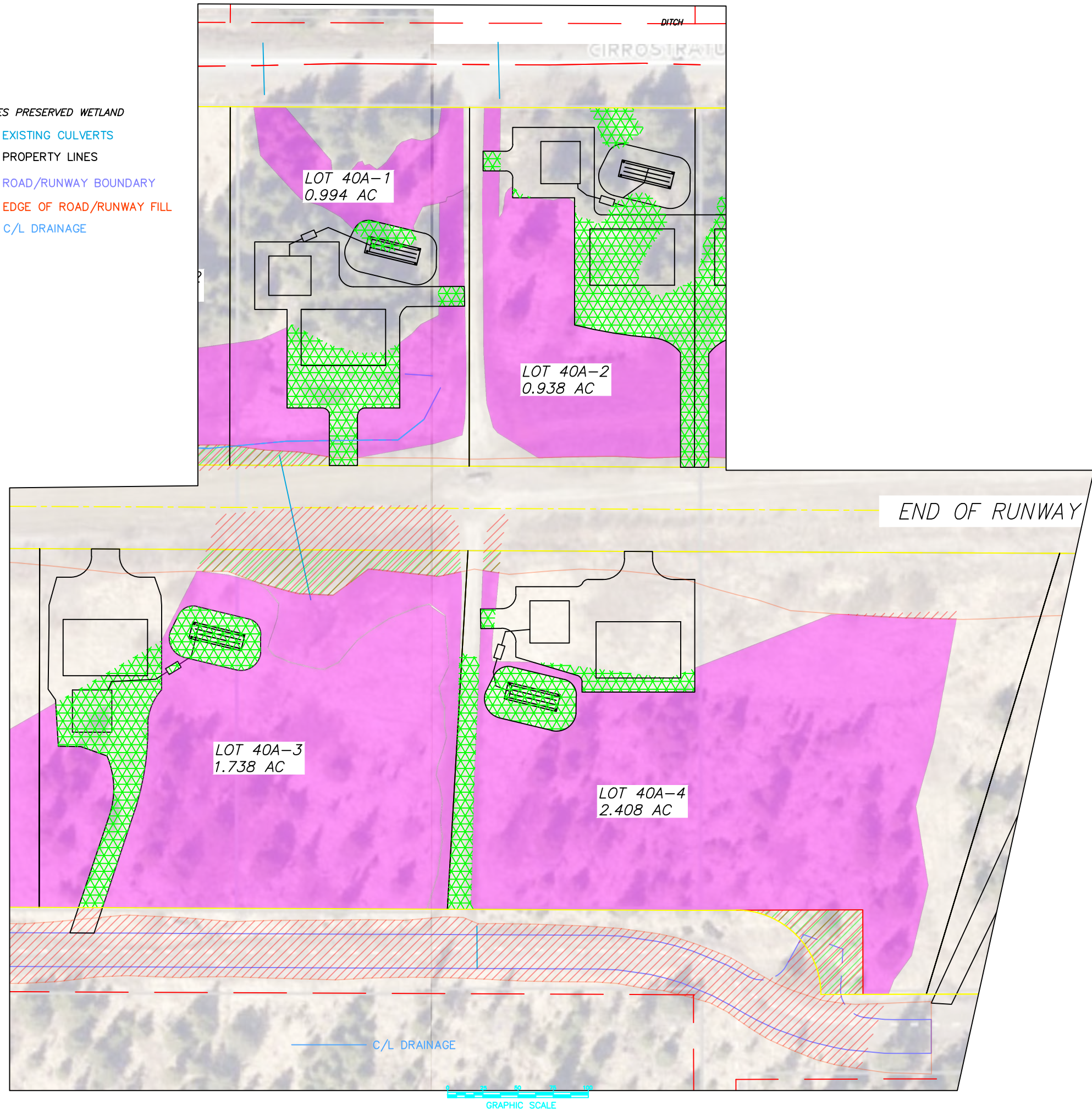
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK

WETLAND IMPACTS - LOTS 40A-1 THROUGH 40A-4

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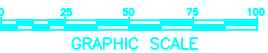
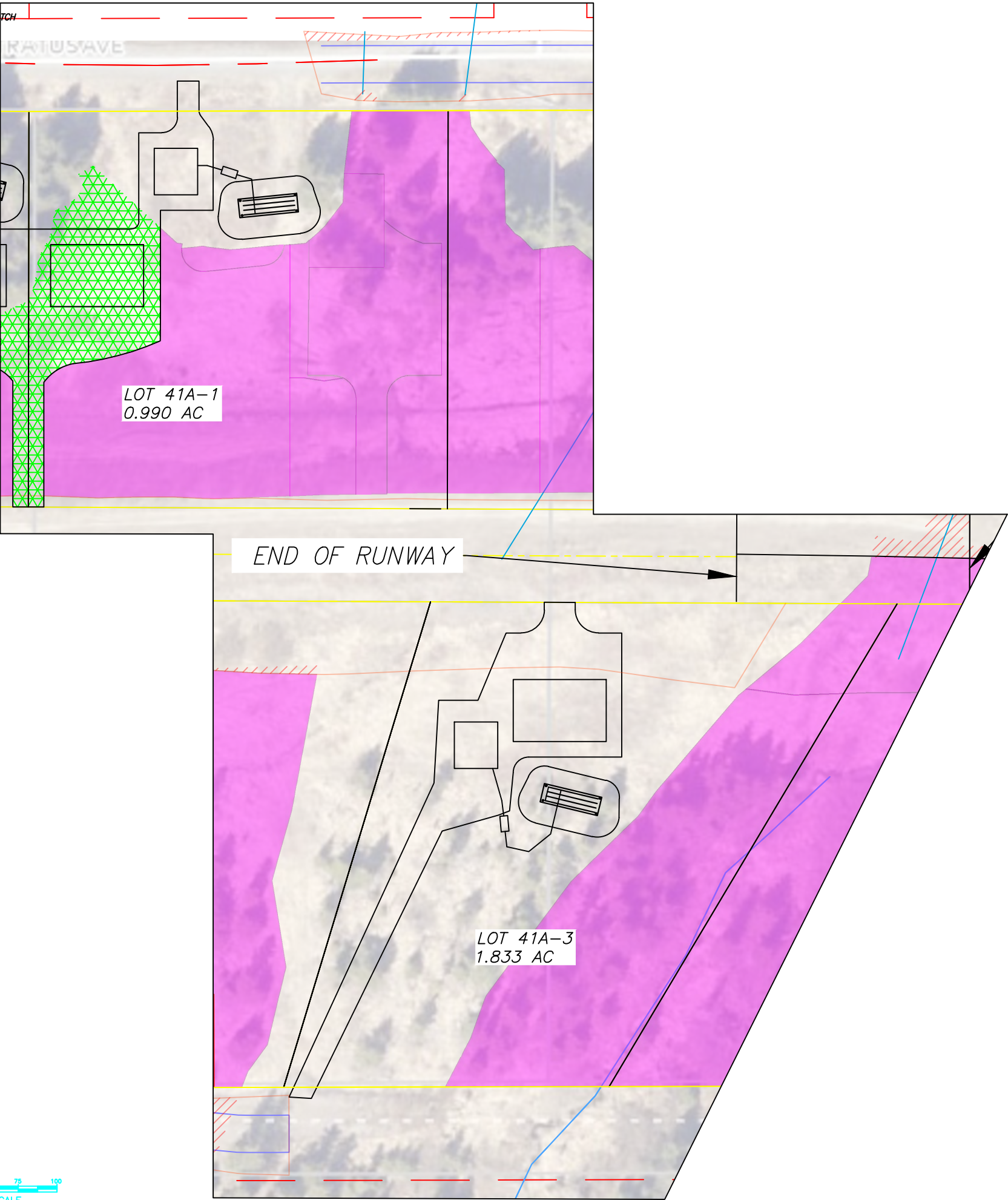
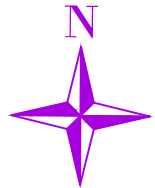
DATE: 1/21/2025
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SHEET NO.:

E-14

LEGEND & SYMBOLS

-  DENOTES EXISTING WETLANDS
-  DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
-  DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)
-  DENOTES PRESERVED WETLAND
-  EXISTING CULVERTS
-  PROPERTY LINES
-  ROAD/RUNWAY BOUNDARY
-  EDGE OF ROAD/RUNWAY FILL
-  C/L DRAINAGE



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SHEET NO.:

E-15

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 41A-1 THROUGH 41A-3

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

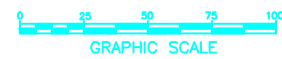
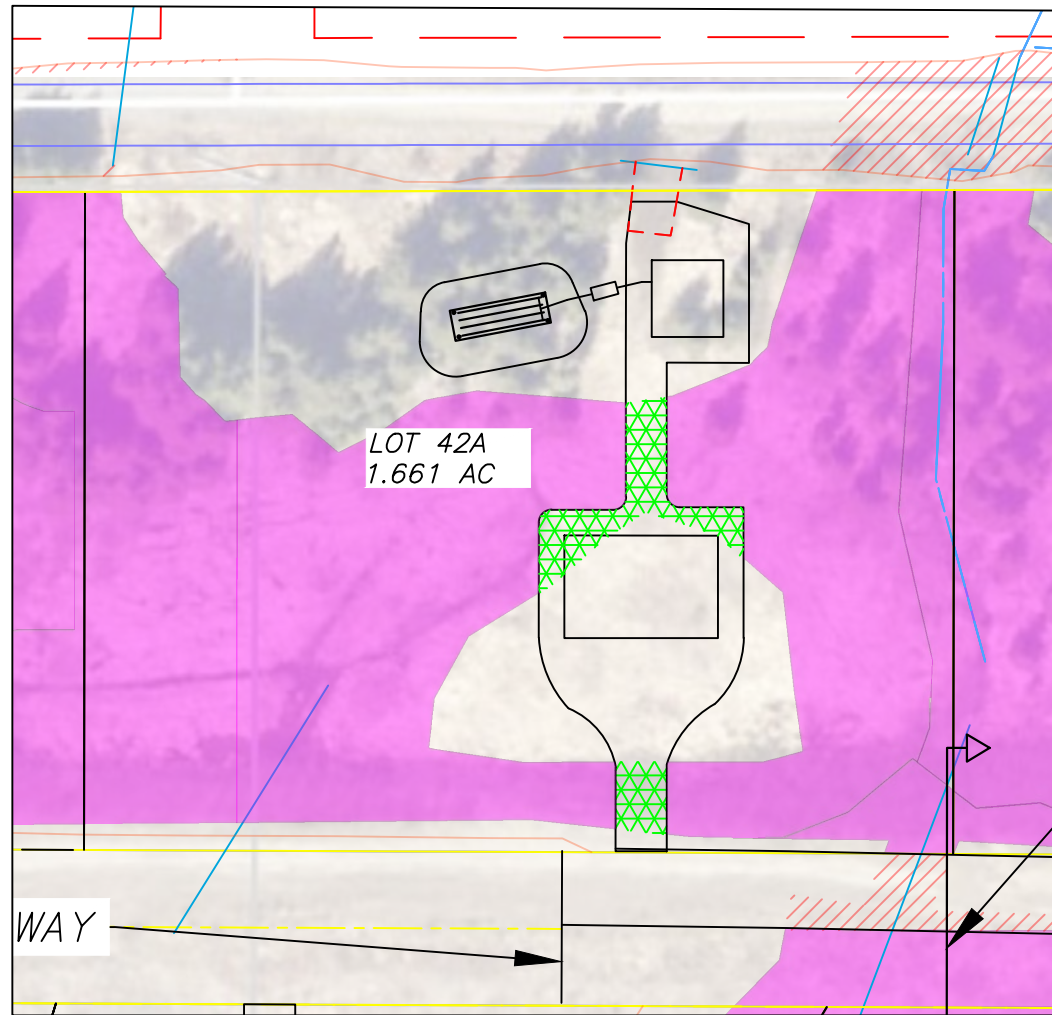
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOT 42A

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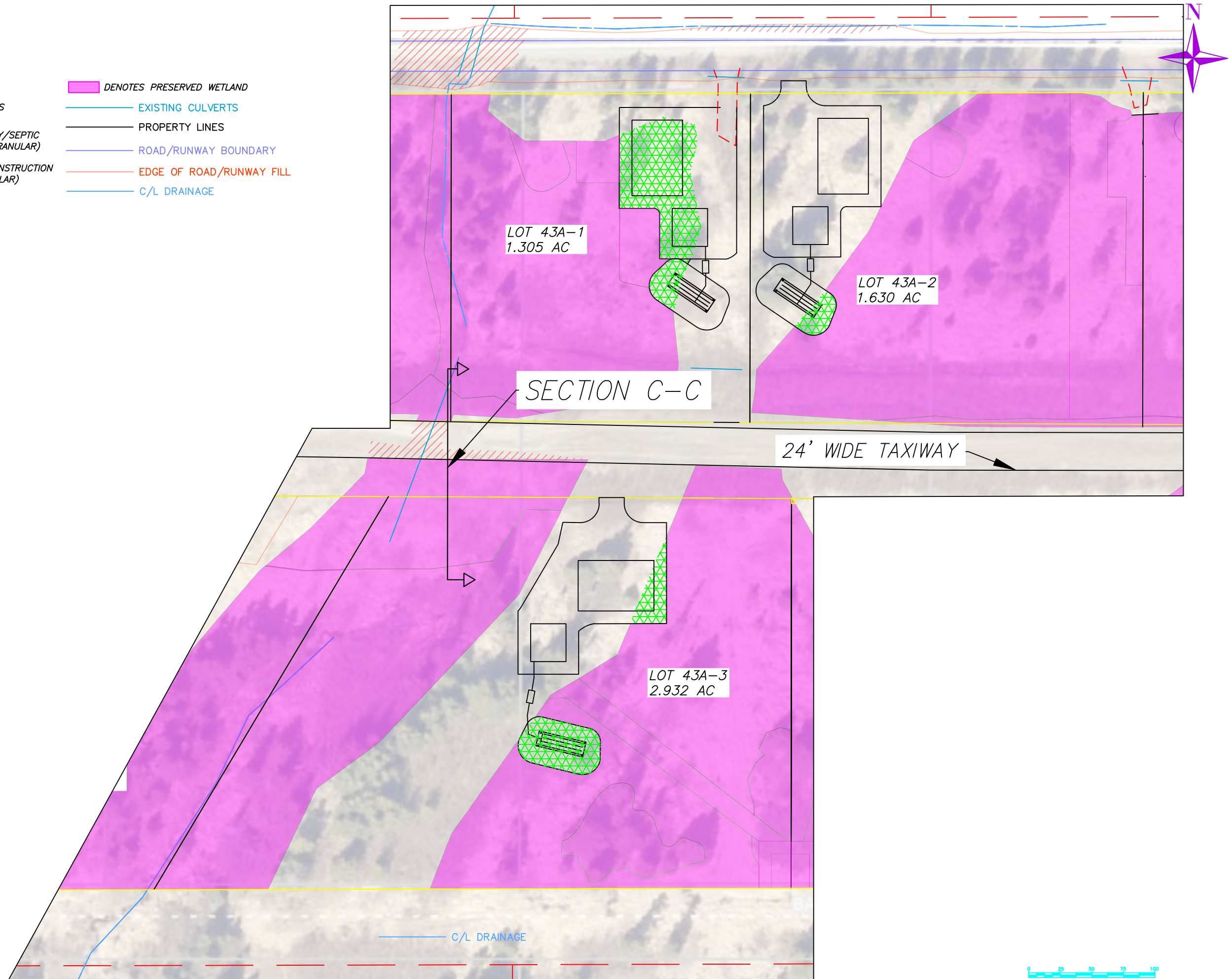
DATE: 1/21/2025
CHK'D: JSB
SCALE: AS NOTED
PROJ. NO.: 2023129

SHEET NO.:

E-16

LEGEND & SYMBOLS

-  DENOTES PRESERVED WETLAND
-  DENOTES EXISTING WETLANDS
-  DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)
-  DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)
-  EXISTING CULVERTS
-  PROPERTY LINES
-  ROAD/RUNWAY BOUNDARY
-  EDGE OF ROAD/RUNWAY FILL
-  C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 43A-1 THROUGH 43A-3

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SHEET NO.:

E-17

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

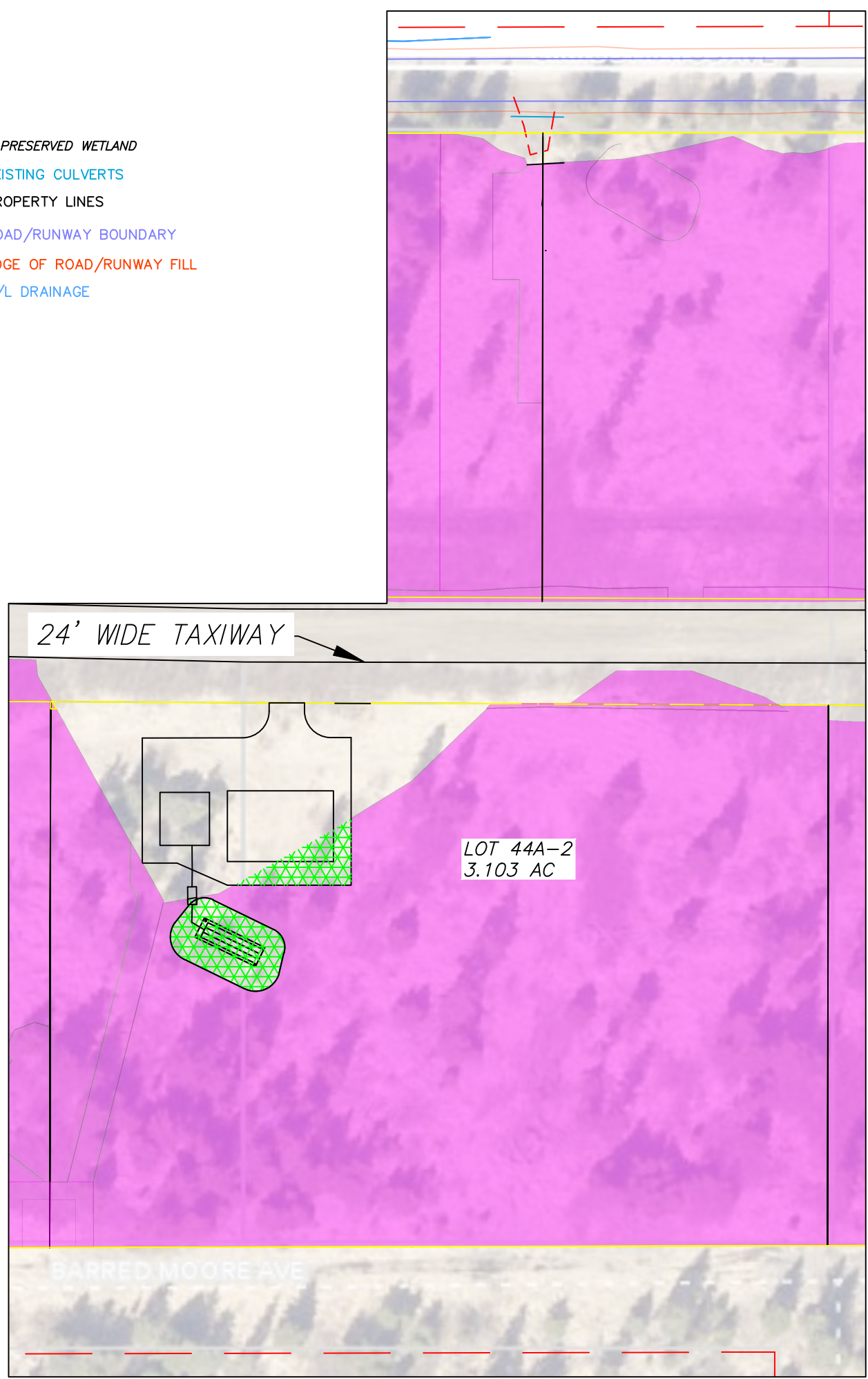
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

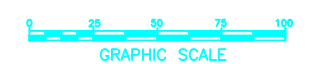
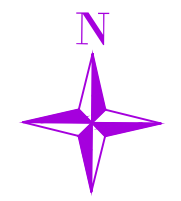
 C/L DRAINAGE



24' WIDE TAXIWAY

LOT 44A-2
3.103 AC

BARRED MOORE AVE



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SHEET NO.:
E-18

SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 44A-1 THROUGH 44A-2

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

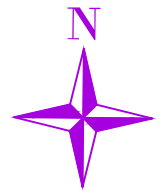
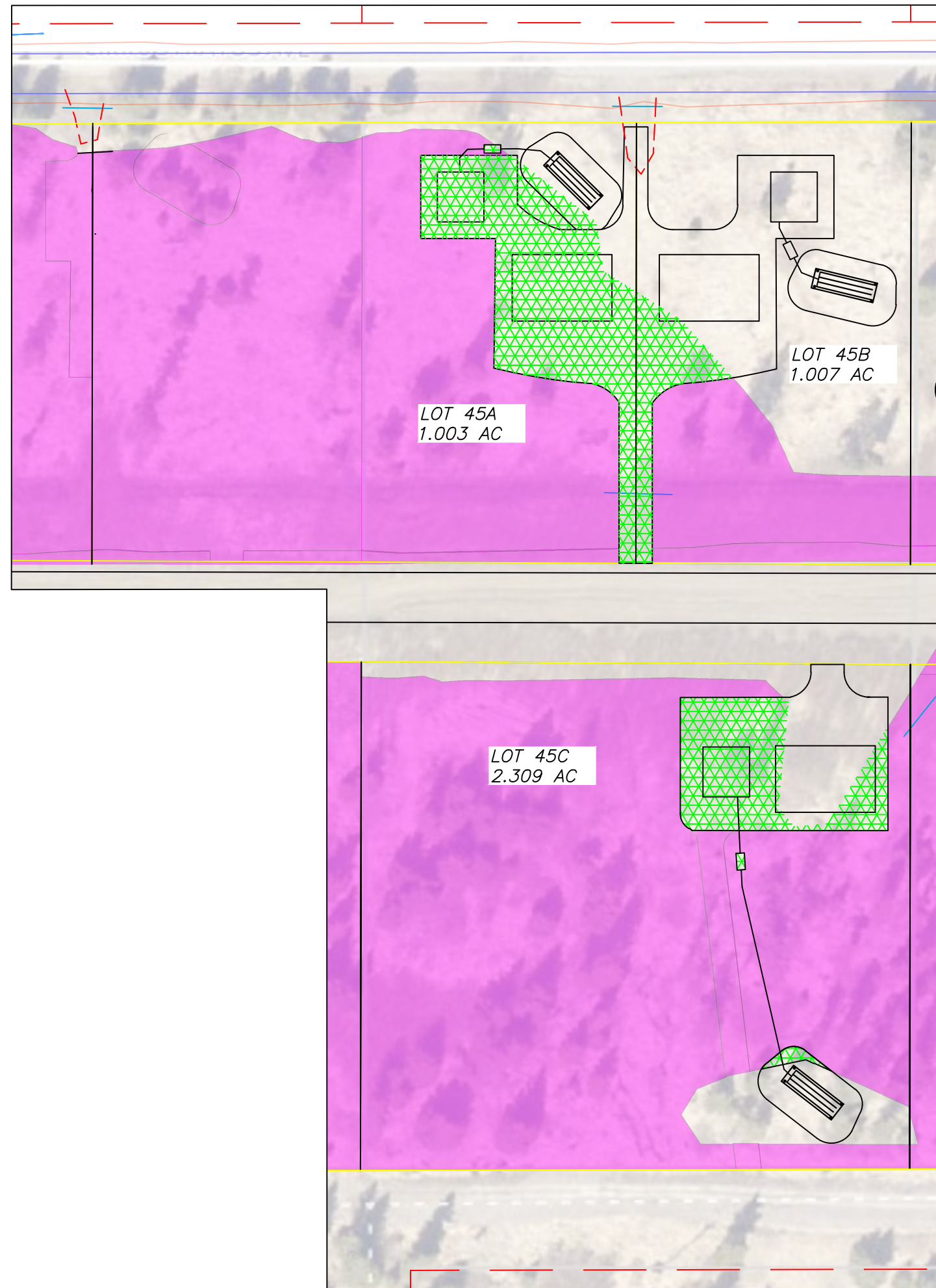
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 45A THROUGH 45C

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SHEET NO.:

E-19

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

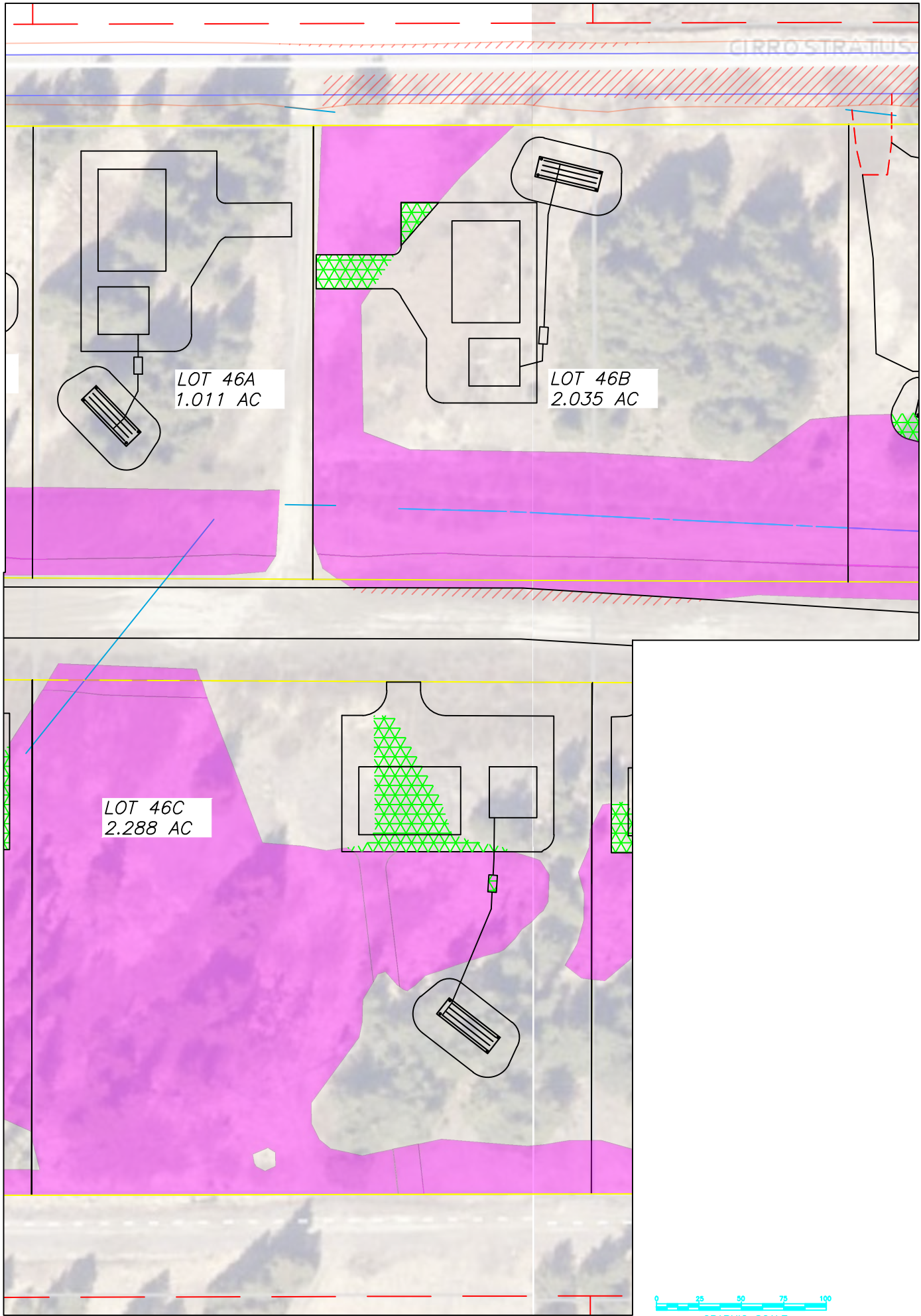
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOTS 46A THROUGH 46C

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SHEET NO.:

E-20

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

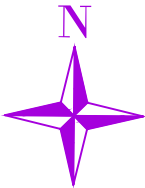
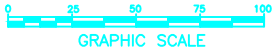
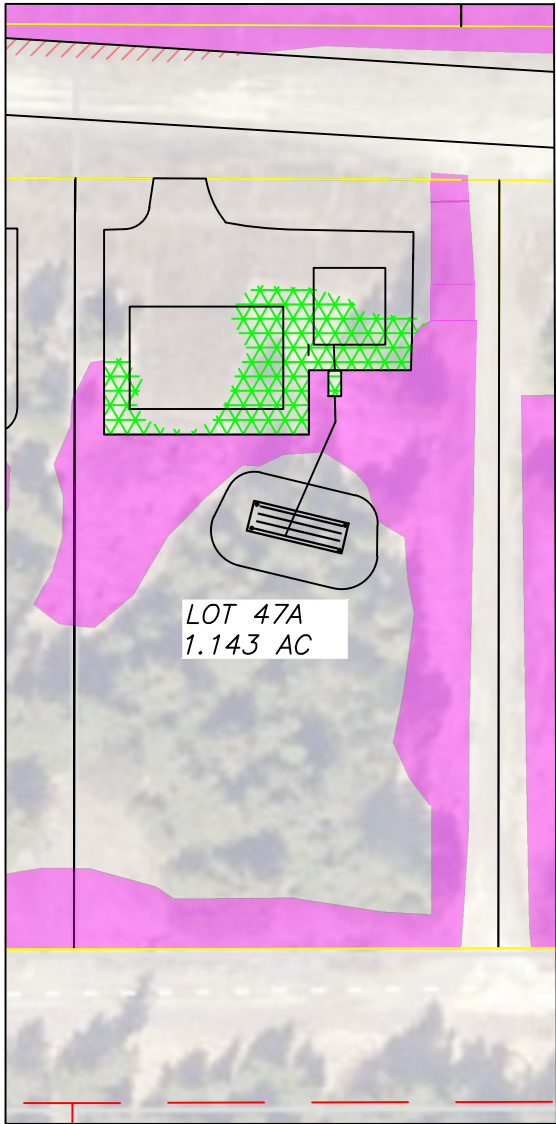
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
WETLAND IMPACTS - LOT 47A

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SHEET NO.:

E-21

LEGEND & SYMBOLS

 DENOTES EXISTING WETLANDS

 DENOTES LOT PAD/DRIVEWAY/SEPTIC
FILL IMPACTED WETLAND (GRANULAR)

 DENOTES ROAD/RUNWAY CONSTRUCTION
IMPACTING WETLAND (GRANULAR)

 DENOTES PRESERVED WETLAND

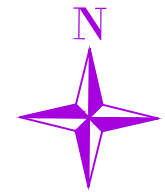
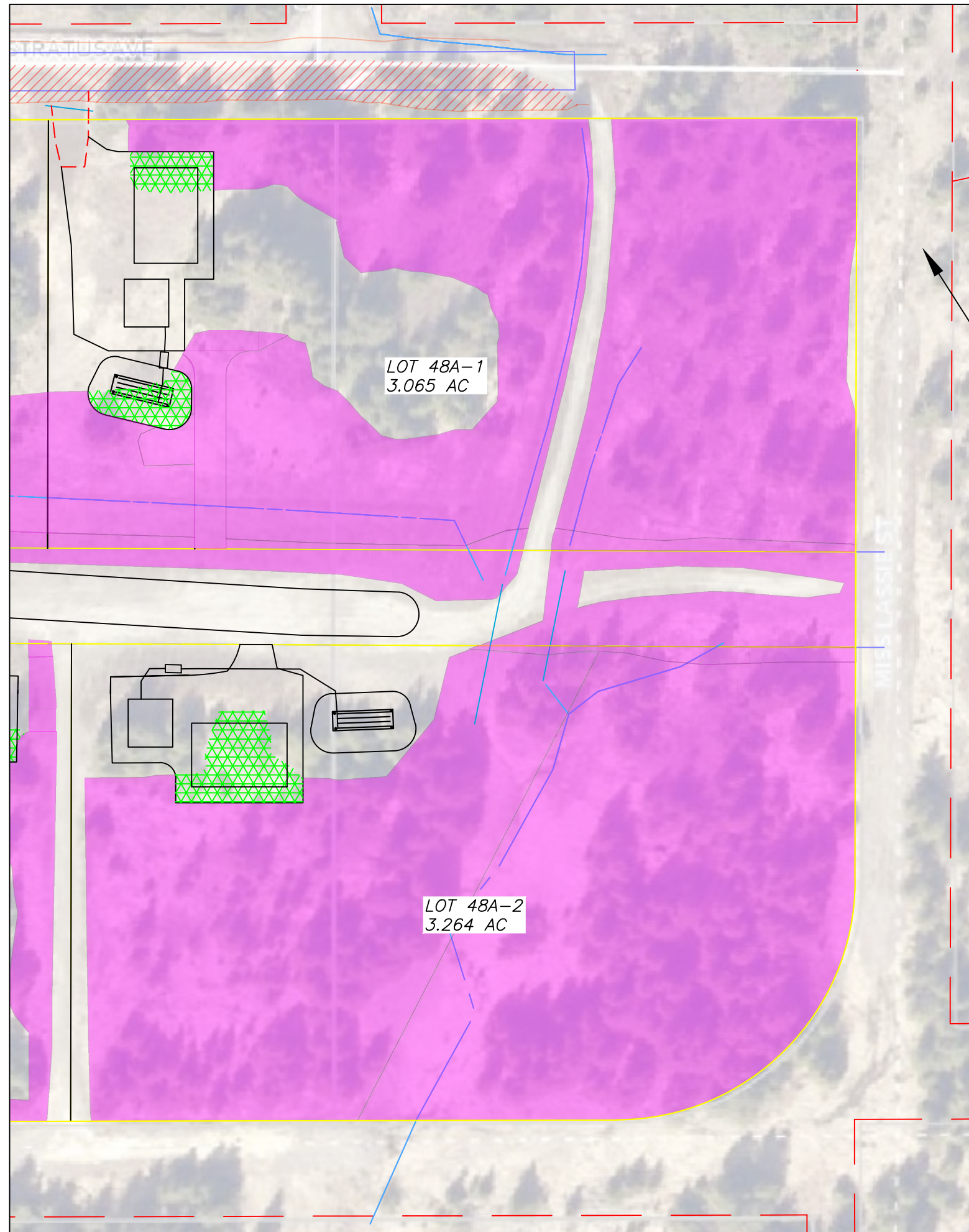
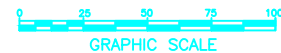
 EXISTING CULVERTS

 PROPERTY LINES

 ROAD/RUNWAY BOUNDARY

 EDGE OF ROAD/RUNWAY FILL

 C/L DRAINAGE



SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK

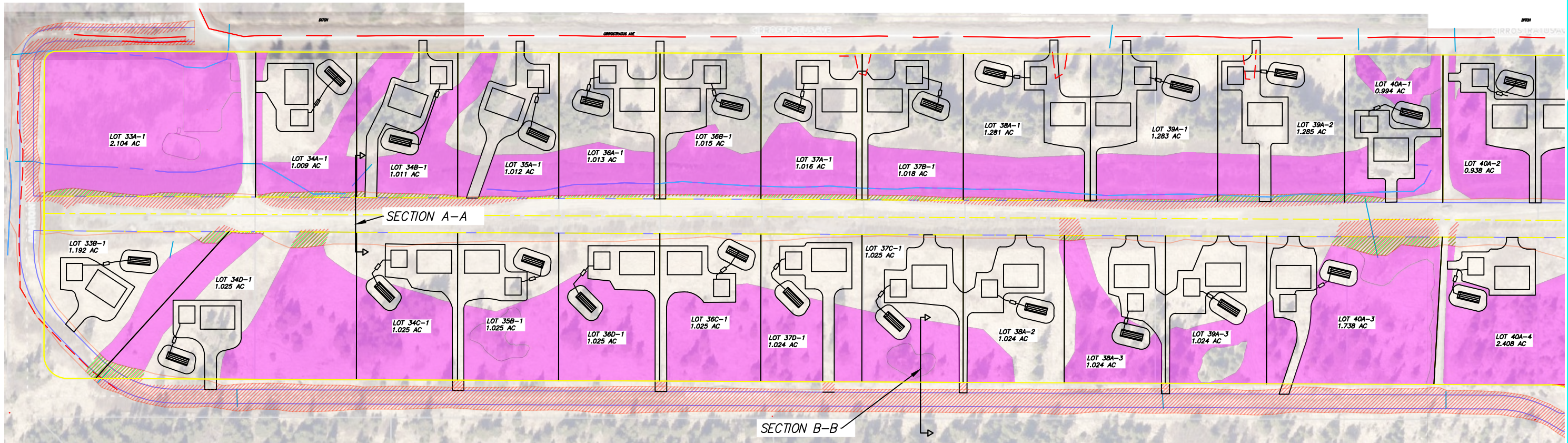
WETLAND IMPACTS - LOTS 48A-1 THROUGH 48A-2

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SHEET NO.:

E-22



LEGEND & SYMBOLS

■ DENOTES EXISTING WETLANDS

■ DENOTES LOT PAD/DRIVEWAY/SEPTIC FILL IMPACTED WETLAND (GRANULAR)

■ DENOTES ROAD/RUNWAY CONSTRUCTION IMPACTING WETLAND (GRANULAR)

■ DENOTES PRESERVED WETLAND

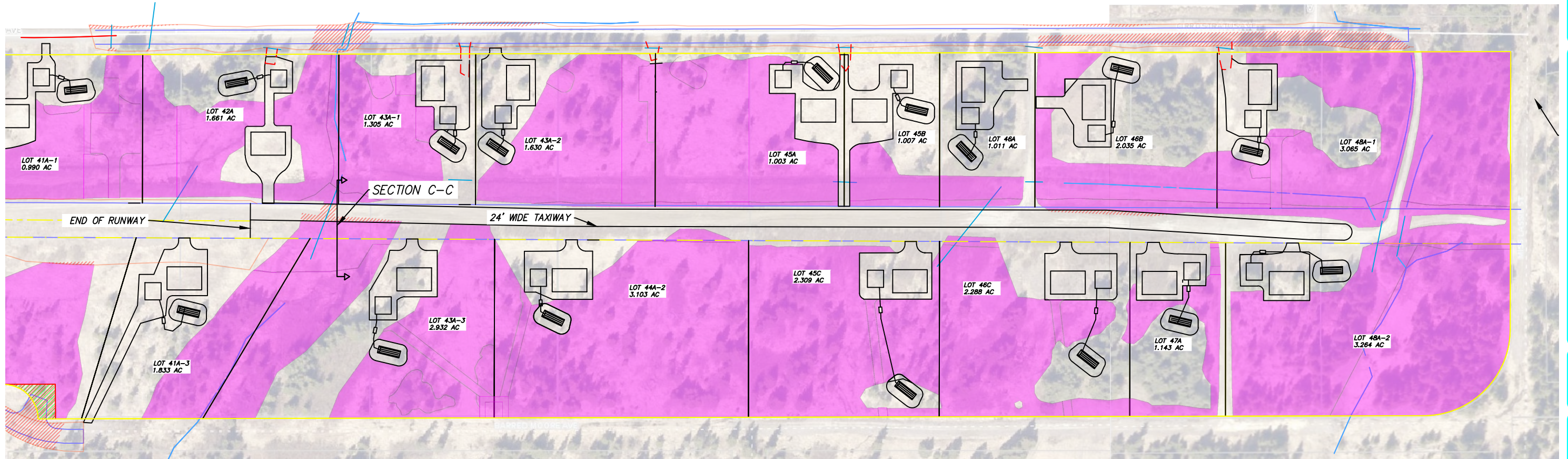
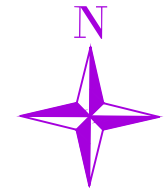
— EXISTING CULVERTS

— PROPERTY LINES

— ROAD/RUNWAY BOUNDARY

— C/L DRAINAGE

— EDGE OF ROAD/RUNWAY FILL



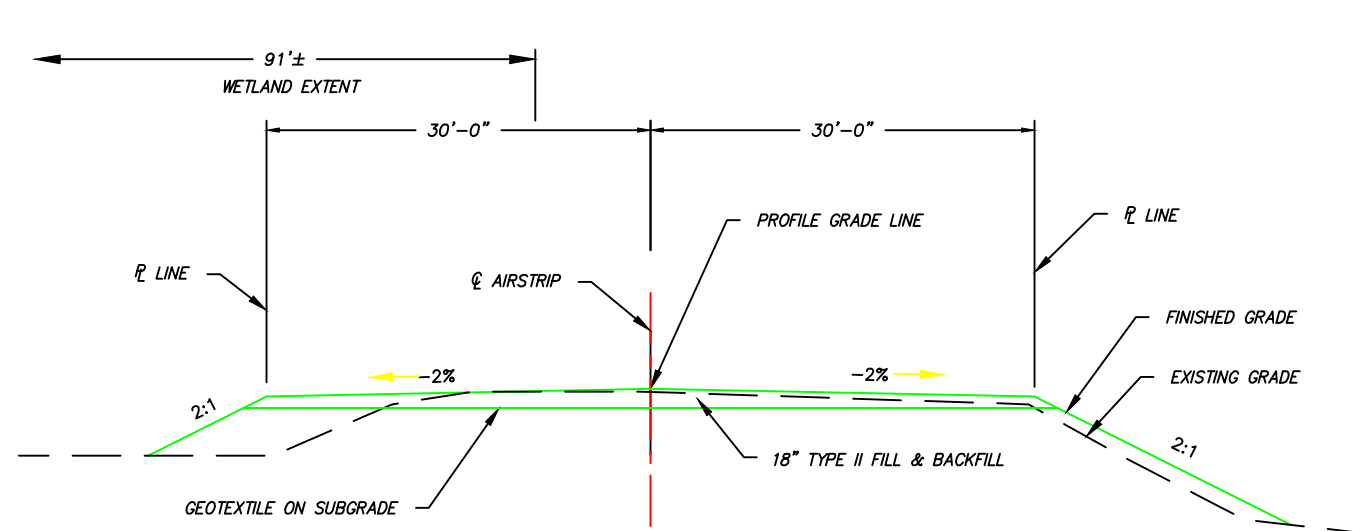
SKYLINE HEIGHTS ESTATES
KACHEMAK LANDING AIRPARK
ROAD AND AIRSTRIP SECTIONS MAP

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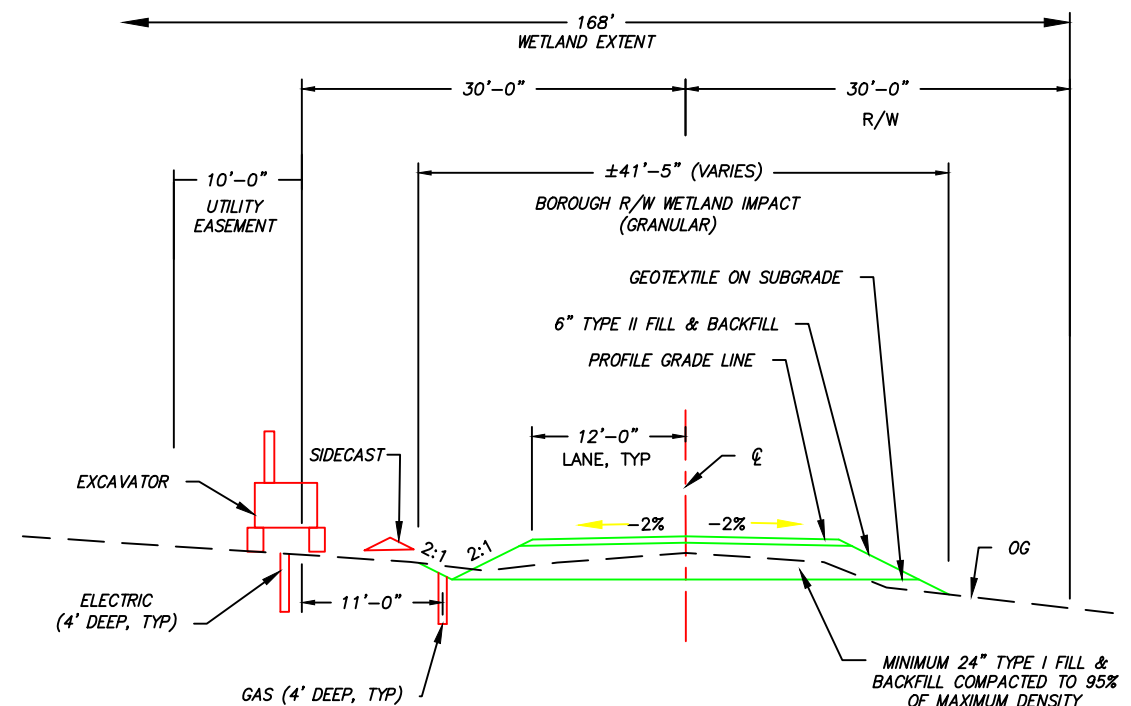
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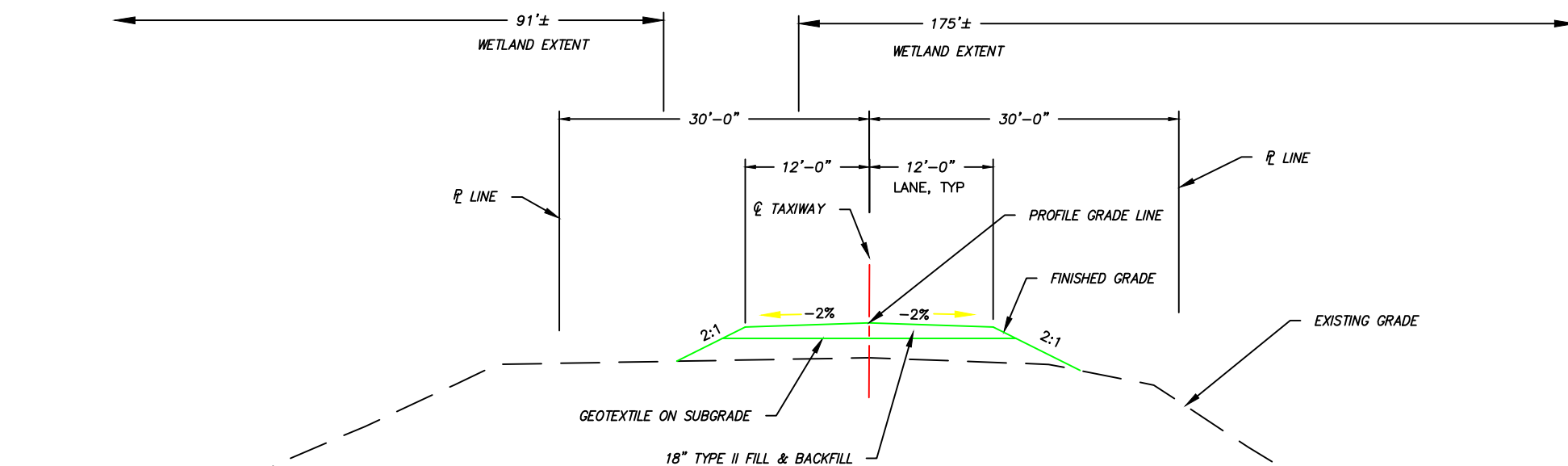
E-23



TYPICAL AIRSTRIP SECTION
SECTION A-A



TYPICAL PUBLIC ROAD
BARRED MOORE: SECTION B-B



TYPICAL TAXIWAY SECTION
SECTION C-C