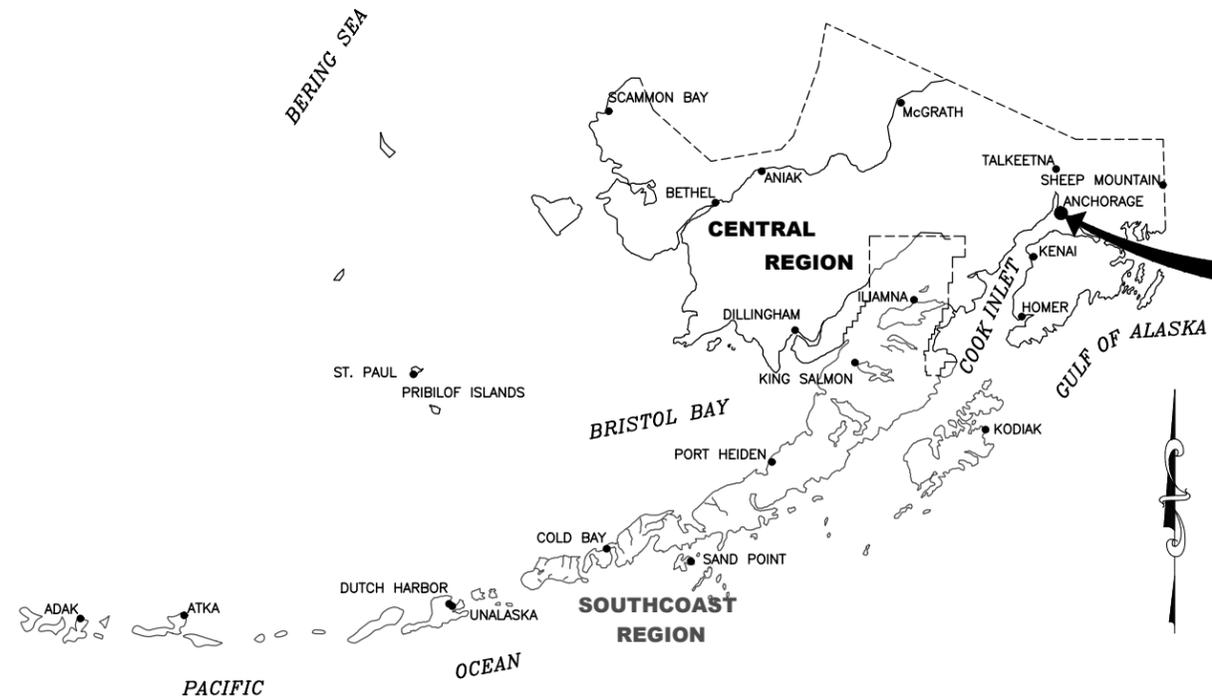


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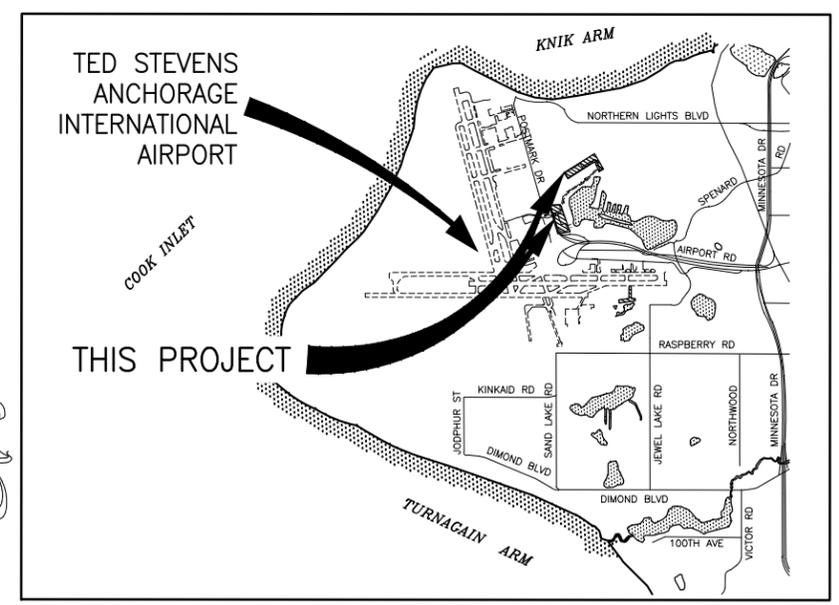


ALASKA CENTRAL REGION LOCATION MAP

NOT TO SCALE

CONSTRUCTION PLANS
TED STEVENS
ANCHORAGE INTERNATIONAL AIRPORT
ANCHORAGE, ALASKA
LHD APRONS A, B, E, AND TAXIWAY E
SURFACE SEAL
PROJECT No. CFAPT01199
AIRPORT IMPROVEMENT PROGRAM
No. 3-02-0013-XXX-2026

PS&E REVIEW
NOVEMBER 2025



VICINITY MAP

T 12 N, R 4 W SEC. 3, 4, & 5
 T 13 N, R 4 W, SEC. 32, 33, 34, & 35
 SEWARD MERIDIAN U.S.G.S. ANCHORAGE (A-8), ALASKA



CONCUR LUKE BOWLAND, P.E.	DATE REGIONAL PRECONSTRUCTION ENGINEER
APPROVED JENNIFER PEPIN P.E.	DATE ENGINEERING & ENVIRONMENTAL MANGER
APPROVED JENNIFER LOMBARDO, P.E.	DATE PROJECT MANAGER
APPROVED JOEL G. ST. AUBIN, P.E.	DATE REGIONAL CONSTRUCTION ENGINEER

STANTEC CONSULTING SERVICES INC.
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 (907) 276-4245
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 #126386

BY	DATE	REVISION

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DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION
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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 COVER AND LOCATION AND VICINITY MAPS

DATE: 11/03/2025
 SHEET: 1 OF 16

Date Reviset: 11/05/2025, 11:54 AM
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INDEX

ABBREVIATIONS

LEGEND

SHEET TITLE	SHEET No.
COVER AND LOCATION AND VICINITY MAPS	1
INDEX, ABBREVIATIONS AND LEGEND	2
ESTIMATED QUANTITIES	3
PROJECT LAYOUT PLAN	4
SITE PLAN – E PARKING	5–6
SITE PLAN – TAXIWAY H	7
SITE PLAN – A PARKING	8
SITE PLAN – B PARKING	9
MARKING PLANS	10–14
DETAILS	15–16
ELECTRICAL PLAN, LEGEND AND NOTES	E1

AC	ADVISORY CIRCULAR	LT	LEFT
ACGP	ALASKA CONSTRUCTION GENERAL PERMIT	MAX	MAXIMUM
AIP	AIRPORT IMPROVEMENT PROGRAM	MIN	MINIMUM
ANC	ANCHORAGE INTERNATIONAL AIRPORT	N	NORTHING
AOA	AIR OPERATIONS AREA	NAVAIDS	NAVIGATIONAL AIDS
ATCT	AIR TRAFFIC CONTROL TOWER	NOTAM	NOTICE TO AIR MISSIONS
BP, BOP	BEGINNING OF PROJECT	NTS	NOT TO SCALE
BVCE	BEGINNING VERTICAL CURVE ELEVATION	OFA	OBJECT FREE AREA
BVCS	BEGINNING VERTICAL CURVE STATION	OFZ	OBSTACLE FREE ZONE
CL, C	CENTERLINE	PC	POINT OF CURVE
CMP	CORRUGATED METAL PIPE	PFAS	PER-AND POLYFLUOROALKYL SUBSTANCES
COMM	COMMUNICATION	PT	POINT OF TANGENCY
CPM	CRITICAL PATH METHOD	PI	POINT OF INTERSECTION
CS	CONTINGENT SUM/CORRUGATED STEEL	PVI	POINT OF VERTICAL INTERSECTION
CSPP	CONSTRUCTION SAFETY AND PHASING PLAN	R	RADIUS
CY	CUBIC YARD	RAP	RECYCLED ASPHALT PAVEMENT
DIA	DIAMETER	REQ'D	REQUIRED
DOT&PF	STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES	RT	RIGHT
E	EASTING	ROFA	RUNWAY OBJECT FREE AREA
EA	EACH	RSA	RUNWAY SAFETY AREA
ELEV	ELEVATION	RW	RUNWAY
EP	EDGE OF PAVEMENT	SD	STORM DRAIN
EVCE	END VERTICAL CURVE ELEVATION	SDMH	STORM DRAIN MANHOLE
EVCS	END VERTICAL CURVE STATION	SF	SQUARE FEET
FAA	FEDERAL AVIATION ADMINISTRATION	SS	SANITARY SEWER LINE (UNDERGROUND)
FCS	FLOW CONTROL STRUCTURE	STA	STATION
FG	FINISHED GRADE	SY	SQUARE YARD
FI	FIELD INLET	SWPPP	STORM WATER POLLUTION PREVENTION PLAN
FO	FIBER OPTIC (UNDERGROUND)	TEMP	TEMPORARY
FT	FOOT	TL	TAXILANE
GA	GAUGE	TOFA	TAXIWAY/TAXILANE OBJECT FREE AREA
GAL	GALLON	TSA	TAXIWAY/TAXILANE SAFETY AREA
HMA	HOT MIX ASPHALT	TW	TAXIWAY
L	LENGTH	TYP	TYPICAL
LB	POUND	UE	ELECTRIC LINE (UNDERGROUND)
LF	LINEAR FOOT	UCOM	COMMUNICATION LINE (UNDERGROUND)
LHD	LAKE HOOD AIRPORT	W/	WITH
LS	LUMP SUM		

DESCRIPTION	EXISTING	PROPOSED
DEMOLITION		///////
ELECTRICAL BOX		
ELECTRICAL MANHOLE		
ELECTRICAL METER		
ELECTRICAL OUTLET (POST MOUNTED)		
ELECTRICAL PEDESTAL		
ELECTRICAL TYPE I JUNCTION BOX		
ELECTRICAL TYPE II JUNCTION BOX		
FIRE HYDRANT		
FENCE		
FUEL LINE (UNDERGROUND)		
GAS LINE (UNDERGROUND)		
GRAVEL EDGE		
HAUL ROUTE (TWO WAY)		
LIGHT POLE		
OBJECT FREE AREA		
PAINT STRIPE		
PAVEMENT/SHOULDER (EDGE)		
PRIVATE LIGHT		
RUNWAY SAFETY AREA		
RUNWAY OBJECT FREE AREA		
SANITARY SEWER LINE (UNDERGROUND)		
SANITARY SEWER STRUCTURE		
STORM DRAIN LINE (UNDERGROUND)		
STORM DRAIN MANHOLE / INLET		
SIGN POST		
TAXIWAY/TAXILANE SAFETY AREA		
TAXIWAY/TAXILANE OBJECT FREE AREA		
WATER LINE (UNDERGROUND)		

APPENDIX DRAWINGS

SHEET TITLE	SHEET No.
SURVEY CONTROL	AB1
CONSTRUCTION SAFETY AND PHASING PLAN	AC1-AC17

STANDARD PLANS	SHEET No.
CULVERT PIPE AND ARCH INSTALLATION DETAILS	D-01.02
CULVERT END SECTIONS	D-06.10
BAND COUPLER AND HARDWARE SCHEDULE	D-08.00
CULVERT CIRCULATING THAW PIPE	D-11.01
CHAIN LINK FENCE	F-01.04
CHAIN LINK FENCE GATE	F-03.02
CURB AND GUTTER	I-20.20

LEGEND

DESCRIPTION	EXISTING	PROPOSED
AIRCRAFT TIE-DOWN		
AIRPORT PROPERTY BOUNDARY		
BUILDING		
BOLLARD		
CENTERLINE		
CONTOUR LINES		
CULVERT		
CURB INLET		



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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 INDEX, ABBREVIATIONS AND LEGEND

DATE: 11/03/2025
 SHEET: 2 of 16

ESTIMATED QUANTITIES

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No.	ITEM	UNIT	QUANTITY	No.	ITEM	UNIT	QUANTITY
D701.010.0024	CS PIPE, 24-INCH	LF	150	P641.060.0000	WITHHOLDING	CS	ALL REQ'D
F162.080.0000	TEMPORARY FENCE	LF	1,500	P641.070.0000	SWPPP MANAGER	LS	ALL REQ'D
F162.170.0000	REMOVE GATE	EACH	1	P641.110.0000	SWPPPTRACK	CS	ALL REQ'D
F162.190.0000	REMOVE FENCE	LF	130	P650.040.0000	TEMPORARY TIE-DOWN	EACH	68
F175.010.0000	BLAST FENCE	LF	810	P655.010.0000	AIRCRAFT RELOCATION	EACH	30
F175.020.0000	RELOCATE BLAST FENCE	LS	ALL REQ'D	P661.040.0000	RELOCATE STANDARD SIGN	EACH	1
G100.010.0000	MOBILIZATION AND DEMOBILIZATION	LS	ALL REQ'D	P670.010.0000	HAZARD MARKER BARRIER, PLASTIC	EACH	12
G135.010.0000	CONSTRUCTION SURVEYING BY THE CONTRACTOR	LS	ALL REQ'D	P671.040.0000	TAXIWAY CLOSURE MARKER, VINYL	EACH	3
G135.020.0000	EXTRA THREE PERSON SURVEY PARTY	HR	10	P681.010.0000	GEOTEXTILE, SEPARATION	SY	117,380
G300.010.0000	CPM SCHEDULING	LS	ALL REQ'D				
G310.010.0000	PUBLIC UPDATES	LS	ALL REQ'D				
G700.040.0000	TRAFFIC CONTROL FOR AIRPORTS	CS	ALL REQ'D				
P160.010.0000	EXCAVATION OF PAVEMENT, AC	SY	290				
P161.020.0000	RECYCLED ASPHALT PAVEMENT	CY	3,800				
P162.010.0000	PAVEMENT COLD PLANING	SY	90,000				
P165.010.0000	REMOVAL OF STRUCTURES	LS	ALL REQ'D				
P165.030.0000	REMOVAL OF CURB AND GUTTER	LF	52				
P401.010.0030	HOT MIX ASPHALT TYPE II, CLASS A	TON	10,145				
P401.040.5834	ASPHALT BINDER, PG 58-34E	TON	558				
P401.080.0000	HOT MIX ASPHALT PRICE ADJUSTMENT	CS	ALL REQ'D				
P401.090.0000	ASPHALT MATERIAL PRICE ADJUSTMENT	CS	ALL REQ'D				
P401.110.0000	LONGITUDINAL JOINT DENSITY PRICE ADJUSTMENT	CS	ALL REQ'D				
P401.120.0000	ASPHALT BINDER QUALITY PRICE ADJUSTMENT	CS	ALL REQ'D				
P608.210.0000	ASPHALT SURFACE TREATMENT, RAPID CURE	SY	48,505				
P610.030.0000	STANDARD CURB & GUTTER	LF	52				
P620.010.0000	RUNWAY AND TAXIWAY PAINTING	SF	23,330				
P635.010.0000	PAVEMENT CRACK FILLING	LF	4,600				
P641.010.0000	EROSION, SEDIMENT, AND POLLUTION CONTROL ADMINISTRATION	LS	ALL REQ'D				
P641.020.0000	TEMPORARY EROSION, SEDIMENT, AND POLLUTION CONTROL	CS	ALL REQ'D				

ESTIMATING FACTORS

No.	ITEM	FACTOR	
P401.010.0030	HOT MIX ASPHALT TYPE II, CLASS A	2.05	TON/CY
P401.040.5834	ASPHALT BINDER, PG 58-34E	5.50%	OF P401



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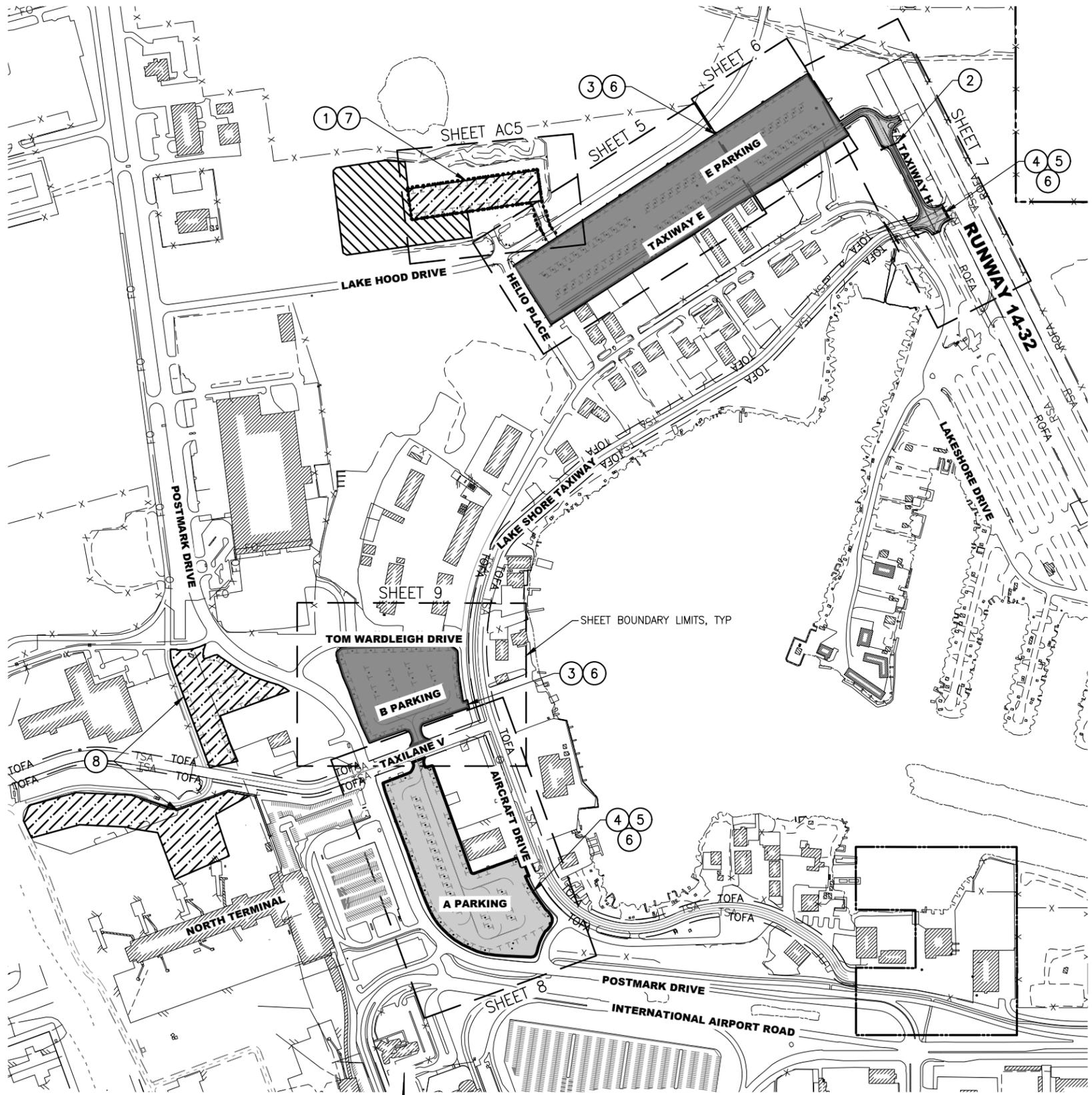
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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 ESTIMATED QUANTITIES

DATE: 11/03/2025
 SHEET: 3 of 16

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 Drawn By: JAG
 Checked By: ZWS



LEGEND

- NEW ASPHALT SURFACE
- ASPHALT SURFACE TREATMENT AND REPAIR
- TEMPORARY AIRCRAFT PARKING
- CONTRACTOR STAGING / PARKING AREA

SCOPE OF THE PROJECT INCLUDES, BUT IS NOT LIMITED TO:

- ① CONSTRUCT TEMPORARY TAXILANE AND TEMPORARY PARKING APRON (E PARKING WORK)
- ② CULVERT REPLACEMENT
- ③ REMOVE AND REPLACE ASPHALT PAVEMENT
- ④ FILL ASPHALT PAVEMENT CRACKS
- ⑤ APPLY ASPHALT SURFACE TREATMENT
- ⑥ APPLY PAVEMENT MARKINGS
- ⑦ REMOVE TEMPORARY TAXILANE AND TEMPORARY PARKING APRON
- ⑧ TEMPORARY PARKING NORTH TERMINAL AND C PARKING

PROJECT LAYOUT PLAN GENERAL NOTES:

1. COORDINATE WITH THE ENGINEER TO DEVELOP A PUBLIC UPDATE PLAN TO KEEP STAKEHOLDERS AWARE OF APRON/TAXIWAY CLOSURES AND ALTERNATE AIRCRAFT PARKING LOCATIONS AND SCHEDULING.
2. REFER TO CSPP SHEETS FOR HAUL ROUTES, STAGING AREA, TEMPORARY AIRCRAFT PARKING, AND PROJECT PHASING.
3. COVER EXISTING FEATURES/FACILITIES AS NECESSARY TO PROTECT AGAINST OVERSPRAY BEFORE APPLYING SURFACE SEAL.
4. REFER TO SURVEY CONTROL SHEET FOR DETAILED CONTROL INFORMATION.
5. PROJECT COORDINATE SYSTEM AND STATIONING SHOWN IN THESE PLANS MUST BE MAINTAINED THROUGHOUT THE PROJECT AND USED IN THE PROJECT AS-BUILTS.

TSA, RSA, TOFA AND ROFA WIDTHS*

	TSA	TOFA
TEMPORARY TAXIWAY	49'	79'
TAXILANE V	49'	79'
LAKE SHORE TAXIWAY	49'	89'
TAXIWAY E	49'	89'
TAXIWAY H	49'	89'
	RSA	ROFA
RUNWAY 14-32	120'	250'

*CENTERED ON CENTERLINE



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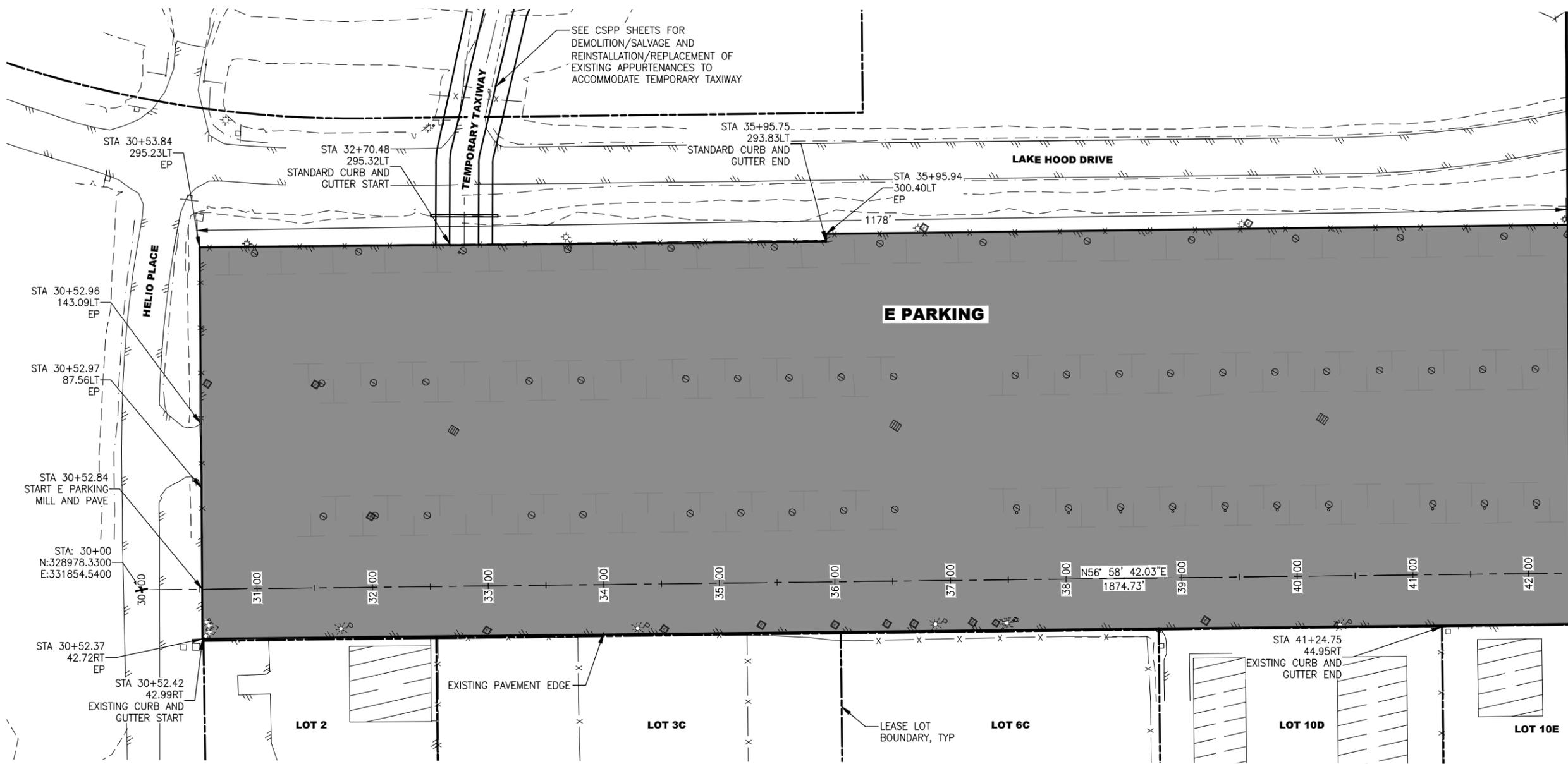
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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 PROJECT LAYOUT PLAN

DATE: 11/03/2025
 SHEET: 4 of 16

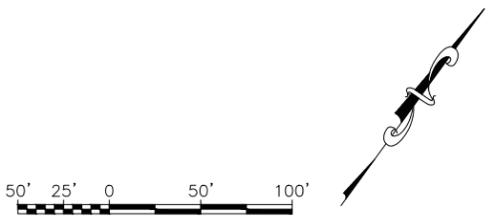
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- NOTES:**
1. PRIOR TO WORK PROTECT IN PLACE LIGHT POLES, TIE-DOWNS, ELECTRICAL OUTLETS, MANHOLE LIDS AND ALL ABOVE GROUND ITEMS IN THE AFFECTED AREA.
 2. STATION CALLOUTS PROVIDE LOCATIONS AT KEY POINTS. REMOVE AND REPLACE ALL AC PAVEMENT ON THE E PARKING
 3. EXISTING GRADES AND DRAINAGE SHALL BE REESTABLISHED WITH THE NEW PAVEMENT.
 4. AFTER ALL E PARKING WORK IS COMPLETE, REMOVE TEMPORARY TAXIWAY AND RESTORE AREAS TO ORIGINAL CONDITION.
 5. PRIOR TO BEGINNING E PARKING CONSTRUCTION, CONSTRUCT TEMPORARY TAXIWAY TO RELOCATE AIRCRAFT FORM E PARKING APRON.

MATCH LINE STA 42+36
 SEE SHEET 6



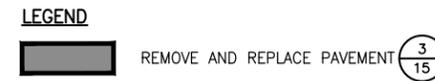
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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 SITE PLAN - E PARKING (1 OF 2)

DATE: 11/03/2025
 SHEET: 5 OF 16



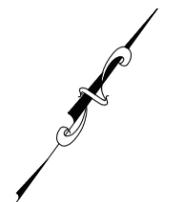
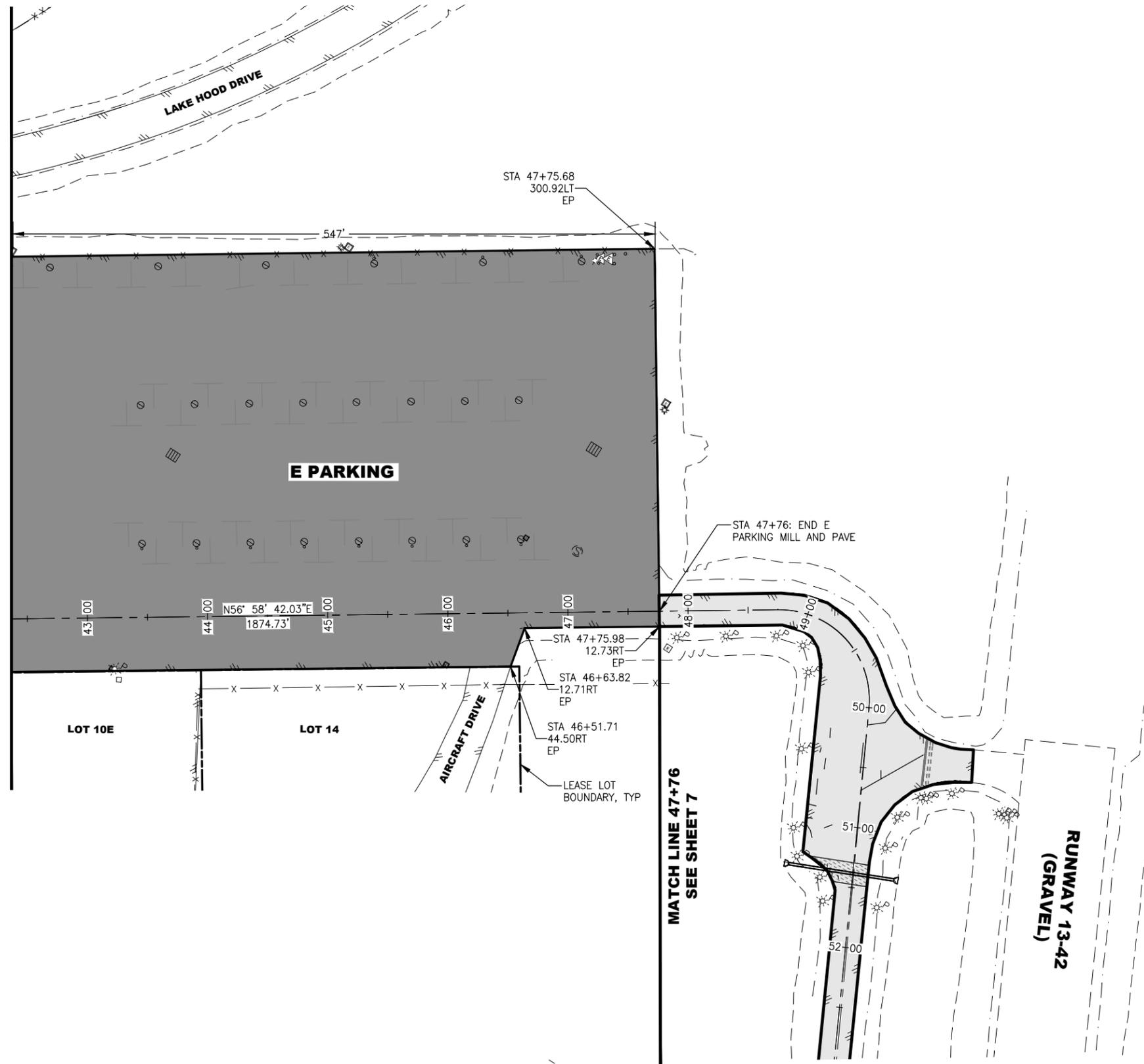
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NOTES:

1. PRIOR TO WORK PROTECT IN PLACE LIGHT POLES, TIE-DOWNS, ELECTRICAL OUTLETS, MANHOLE LIDS AND ALL ABOVE GROUND ITEMS IN THE AFFECTED AREA.
2. STATION CALLOUTS PROVIDE LOCATIONS AT KEY POINTS. REMOVE AND REPLACE ALL AC PAVEMENT ON THE E PARKING APRON.
3. EXISTING GRADES AND DRAINAGE SHALL BE REESTABLISHED WITH THE NEW PAVEMENT.
4. AFTER ALL E PARKING WORK IS COMPLETE, REMOVE TEMPORARY TAXIWAY AND RESTORE AREAS TO ORIGINAL CONDITION.

MATCH LINE STA 42+36
 SEE SHEET 5



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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 SITE PLAN - E PARKING (2 OF 2)

DATE: 11/03/2025
 SHEET: 6 OF 16

LEGEND

REMOVE AND REPLACE PAVEMENT 3/15

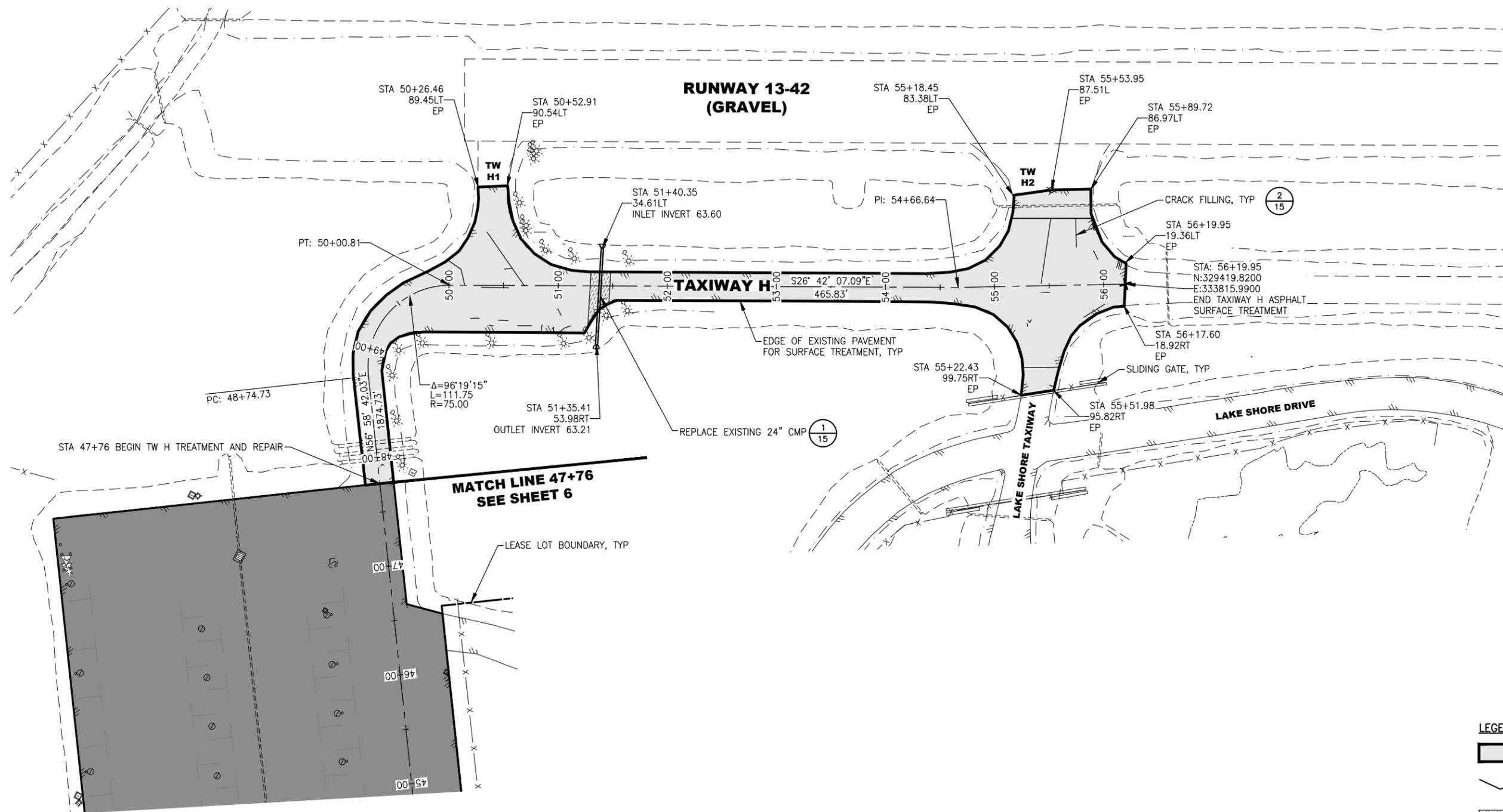
NOTES:

1. VERIFY EXTENT OF CRACK REPAIR REQUIRED. COORDINATE WITH THE ENGINEER FOR CHANGES TO REPAIR AREAS OR METHODS.

TAXIWAY H SUMMARY	
PAY ITEM	QUANTITY
PAVEMENT CRACK FILLING	1,333 LF
ASPHALT SURFACE TREATMENT, RAPID CURE	4,793 SY

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Date: 11/05/2025, 11:55 AM
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 AIP No. 3-02-0013-XXX-2026
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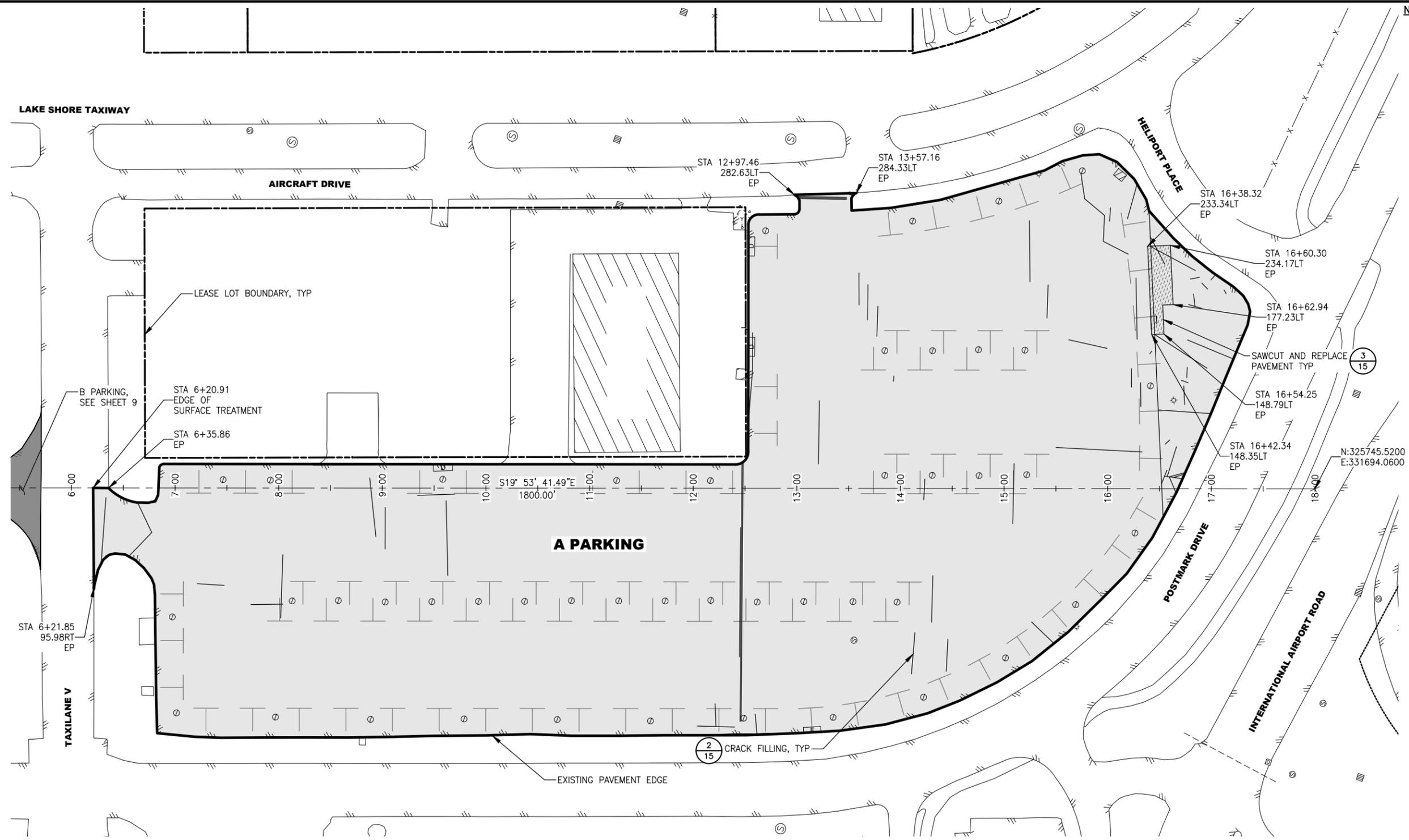
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 SHEET: 7 OF 16

LEGEND

	ASPHALT SURFACE TREATMENT LIMITS
	PAVEMENT CRACK FILLING
	SAWCUT AND REPLACE PAVEMENT

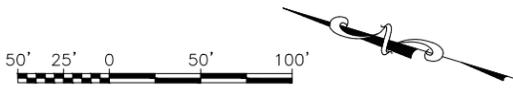
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- NOTES:**
1. PRIOR TO WORK PROTECT IN PLACE LIGHT POLES, TIE-DOWNS, ELECTRICAL OUTLETS, MANHOLE LIDS AND ALL ABOVE GROUND ITEMS IN THE AFFECTED AREA.
 2. VERIFY EXTENT OF CRACK REPAIR REQUIRED. COORDINATE WITH THE ENGINEER FOR CHANGES TO REPAIR AREAS OR METHODS.
 3. SEE SHEET 9 FOR BEGINNING OF ALIGNMENT.



A PARKING SUMMARY	
PAY ITEM	QUANTITY
PAVEMENT CRACK FILLING	3,111 LF
ASPHALT SURFACE TREATMENT, RAPID CURE	39,299 SY

- LEGEND**
- ASPHALT SURFACE TREATMENT LIMITS
 - PAVEMENT CRACK FILLING
 - SAWCUT AND REPLACE PAVEMENT



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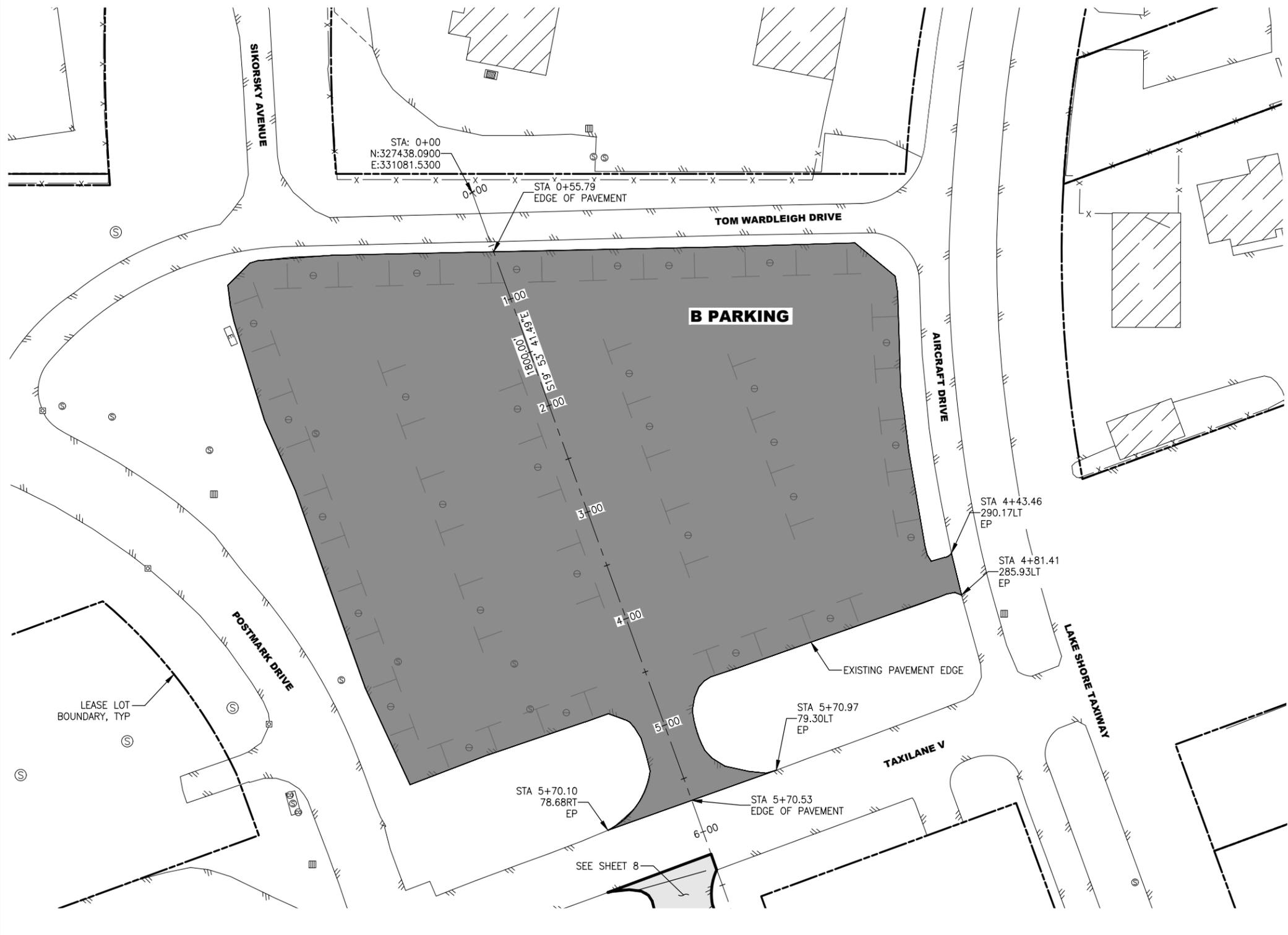
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 SITE PLAN - A PARKING

DATE: 11/03/2025
 SHEET: 8 OF 16

Date Received: 11/05/2025, 11:55 AM
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 Drawn By: JAC
 Checked By: ZWS



- NOTES:**
1. PRIOR TO WORK PROTECT IN PLACE LIGHT POLES, TIE-DOWNS, ELECTRICAL OUTLETS, MANHOLE LIDS AND ALL ABOVE GROUND ITEMS IN THE AFFECTED AREA.
 2. STATION CALLOUTS PROVIDE LOCATIONS AT KEY POINTS. REMOVE AND REPLACE ALL AC PAVEMENT ON THE E PARKING APRON
 3. EXISTING GRADES AND DRAINAGE SHALL BE REESTABLISHED WITH THE NEW PAVEMENT.
 4. SEE SHEET 8 FOR END OF ALIGNMENT.

LEGEND

 REMOVE AND REPLACE PAVEMENT 3/15



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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION
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 PHONE (907) 269-0590

TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 SITE PLAN - B PARKING

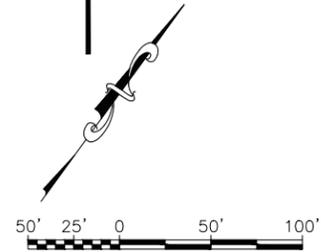
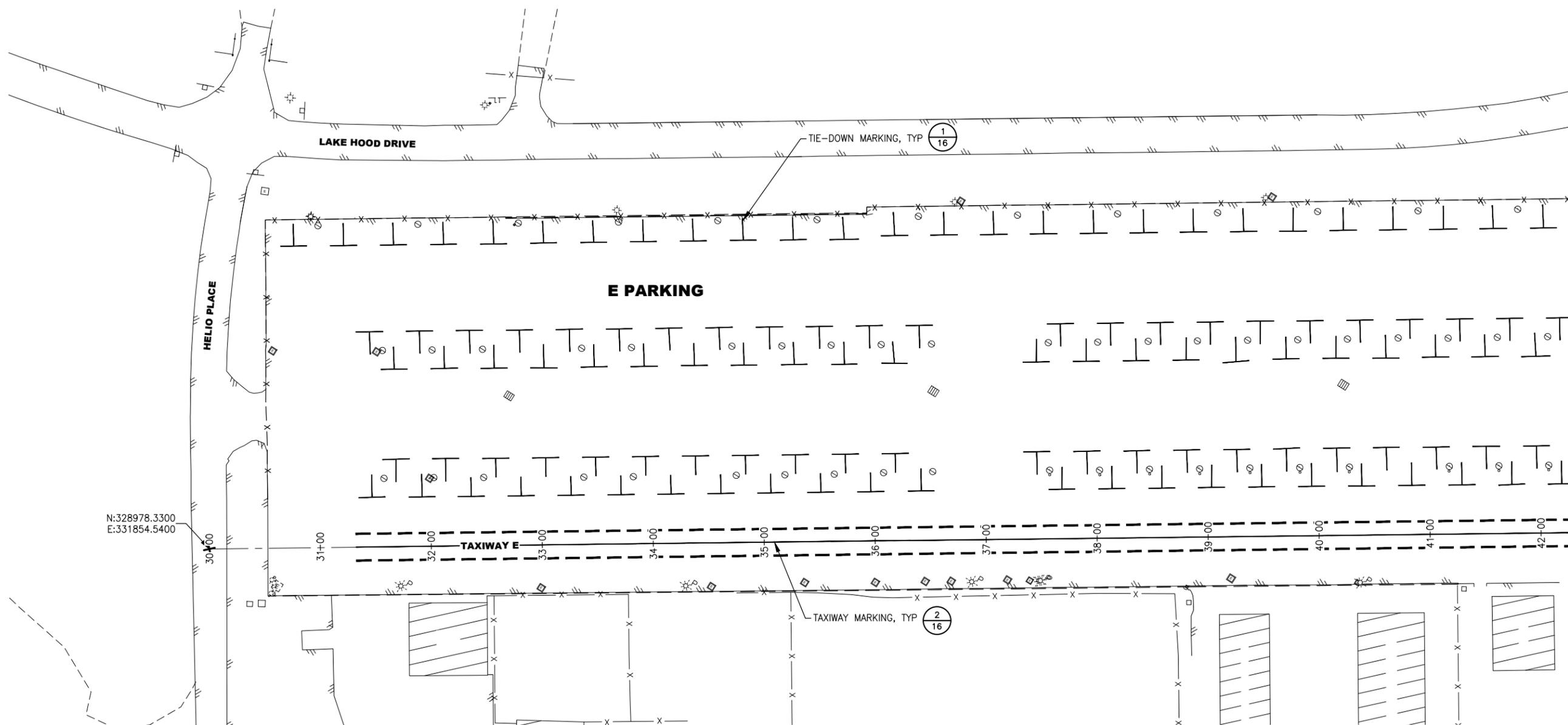
DATE: 11/03/2025
 SHEET: 9 OF 16

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Date: 11/05/2025, 11:55 AM
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 File Path and Name: \\USO306-PPFSS02\SHARED_PROJECTS\207307183\drawing\101199-ANC-MARKING.dwg

MARKING NOTES:

1. PRIOR TO BEGINNING WORK, AS-BUILT EXISTING PAVEMENT MARKINGS.
2. UPON COMPLETION OF REPAIRS AND AFTER ADEQUATE CURING TIME HAS ELAPSED, REAPPLY MARKINGS.
3. COORDINATE WITH THE ENGINEER TO DETERMINE ANY CHANGES TO MARKING LAYOUT/LOCATION.



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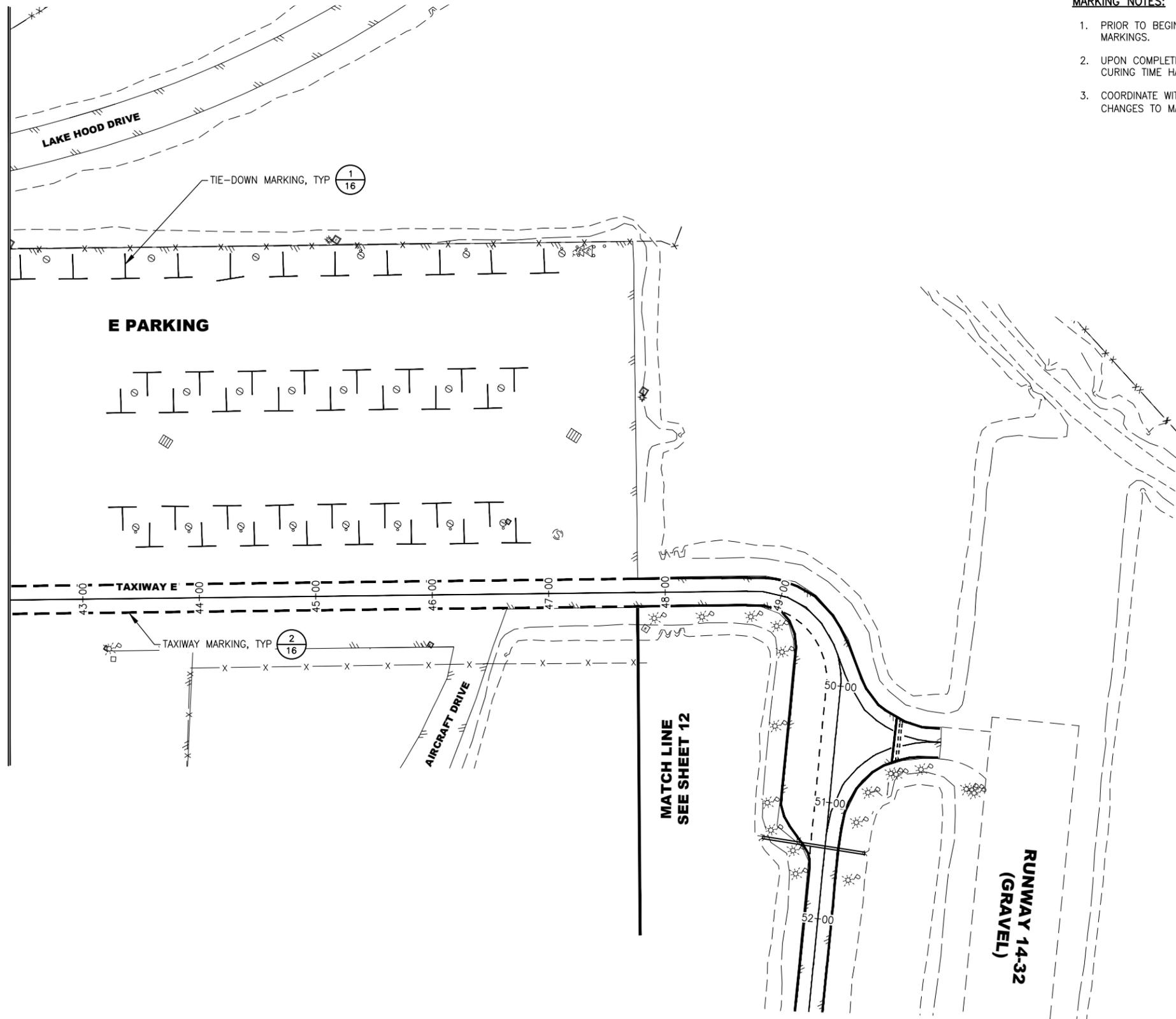
TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 MARKING PLAN - E PARKING (1 OF 2)

DATE: 11/03/2025
 SHEET: 10 OF 16

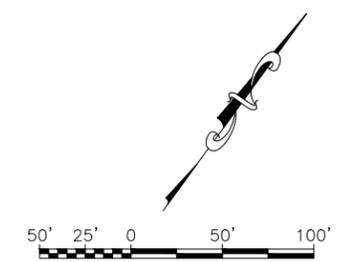
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Designed By: EJC
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MATCH LINE
SEE SHEET 10



- MARKING NOTES:**
1. PRIOR TO BEGINNING WORK, AS-BUILT EXISTING PAVEMENT MARKINGS.
 2. UPON COMPLETION OF REPAIRS AND AFTER ADEQUATE CURING TIME HAS ELAPSED, REAPPLY MARKINGS.
 3. COORDINATE WITH THE ENGINEER TO DETERMINE ANY CHANGES TO MARKING LAYOUT/LOCATION.



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 AIP No. 3-02-0013-XXX-2026
 MARKING PLAN - E PARKING (2 OF 2)

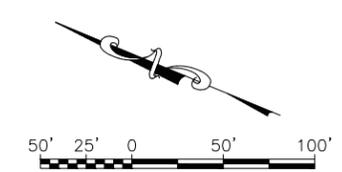
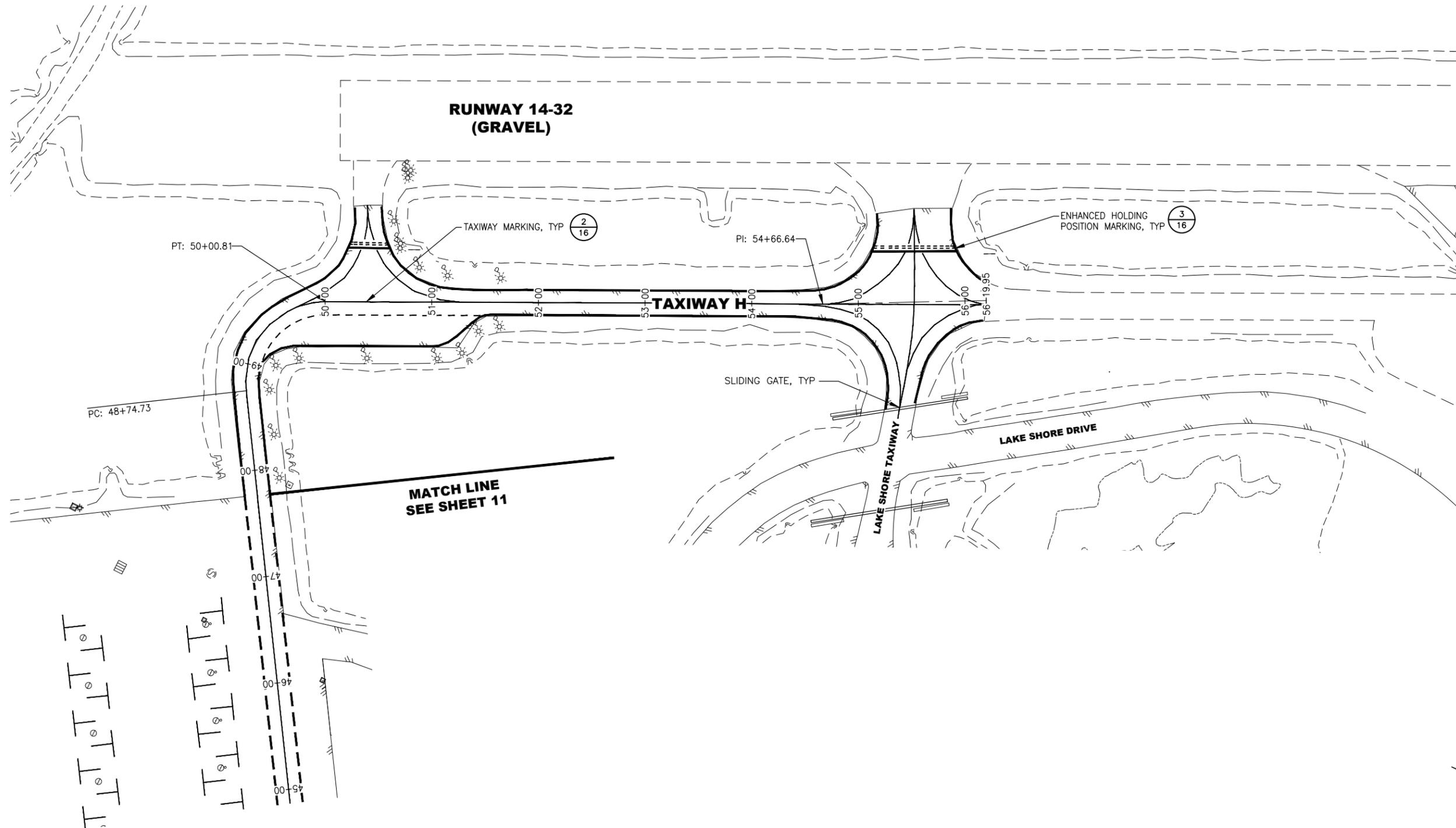
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 SHEET: 11 OF 16

Date Received: 11/05/2025, 11:55 AM
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 Drawn By: JAC
 Checked By: ZWS

MARKING NOTES:

1. PRIOR TO BEGINNING WORK, AS-BUILT EXISTING PAVEMENT MARKINGS.
2. UPON COMPLETION OF REPAIRS AND AFTER ADEQUATE CURING TIME HAS ELAPSED, REAPPLY MARKINGS.
3. COORDINATE WITH THE ENGINEER TO DETERMINE ANY CHANGES TO MARKING LAYOUT/LOCATION.



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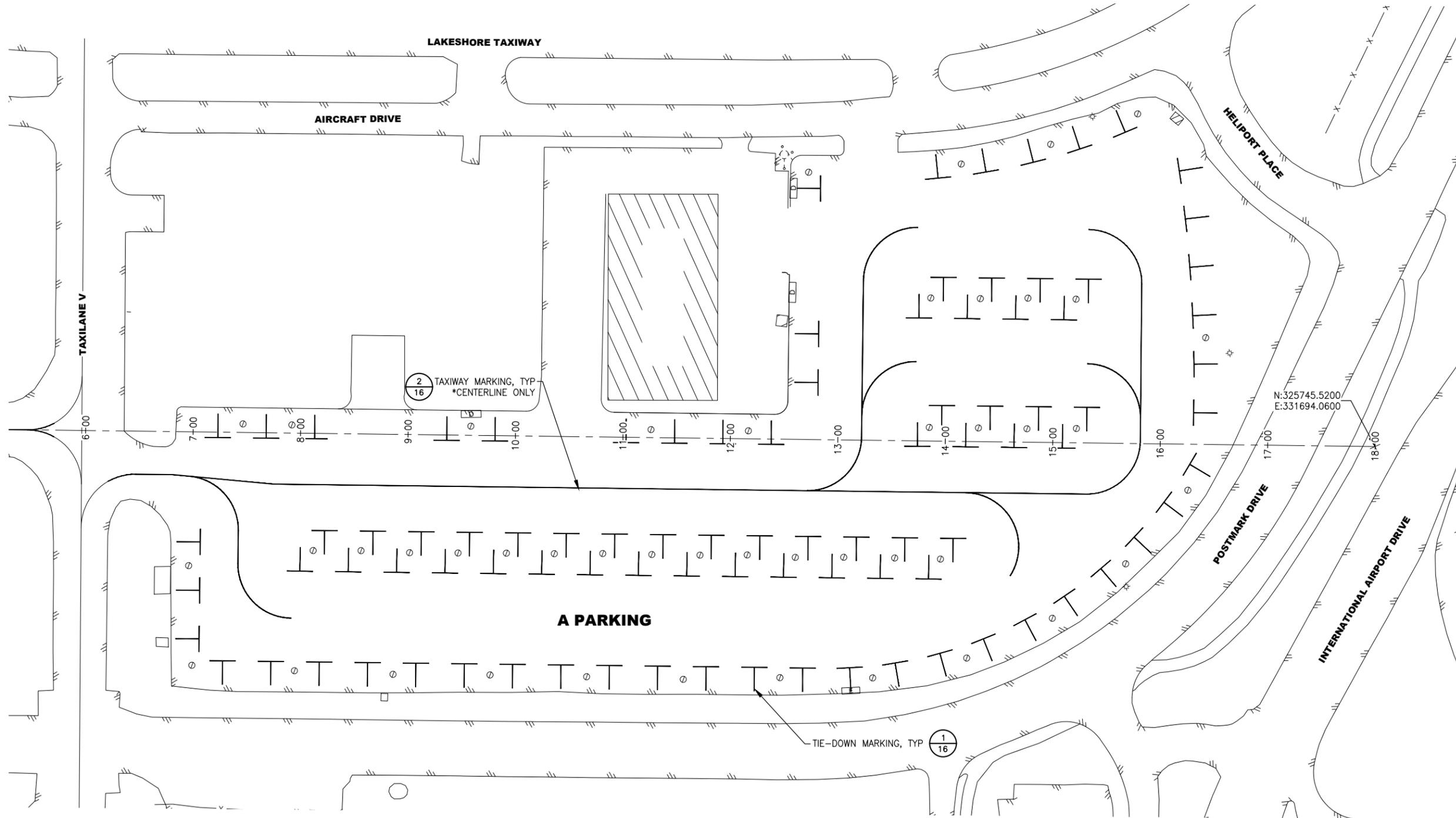
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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 MARKING PLAN - TAXIWAY H

DATE: 11/03/2025
 SHEET: 12 OF 16

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Date Reviset: 11/05/2025, 11:55 AM
 Layout Name: MARK PLAN A
 File Path and Name: \\USO308-PFESS02\SHARED_PROJECTS\207307183\drawing\101199-ANC-MARKING.dwg



MARKING NOTES:

1. PRIOR TO BEGINNING WORK, AS-BUILT EXISTING PAINTED PAVEMENT MARKINGS.
2. UPON COMPLETION OF REPAIRS AND AFTER ADEQUATE CURING TIME HAS ELAPSED, REAPPLY MARKINGS.
3. COORDINATE WITH THE ENGINEER TO DETERMINE ANY CHANGES TO MARKING LAYOUT/LOCATION.
4. SEE SHEET 14 FOR BEGINNING OF ALIGNMENT.



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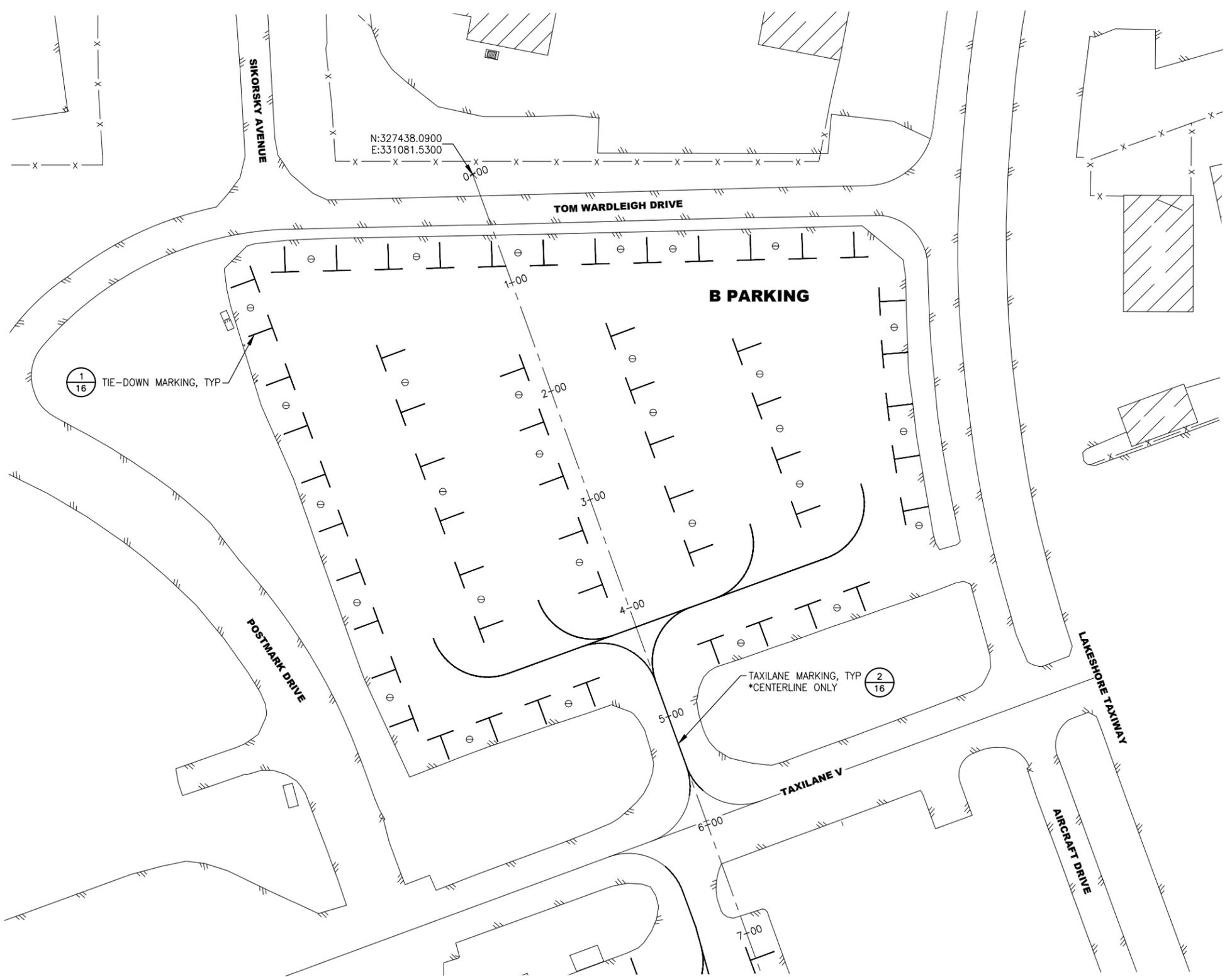
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 AIP No. 3-02-0013-XXX-2026
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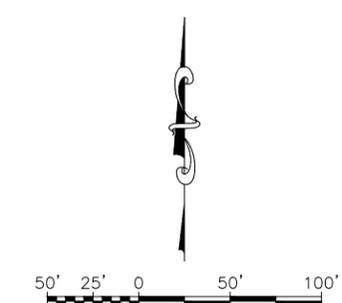
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 SHEET: 13 OF 16

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- MARKING NOTES:**
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 2. UPON COMPLETION OF REPAIRS AND AFTER ADEQUATE CURING TIME HAS ELAPSED, REAPPLY MARKINGS.
 3. COORDINATE WITH THE ENGINEER TO DETERMINE ANY CHANGES TO MARKING LAYOUT/LOCATION.
 4. SEE SHEET 13 FOR END OF ALIGNMENT.



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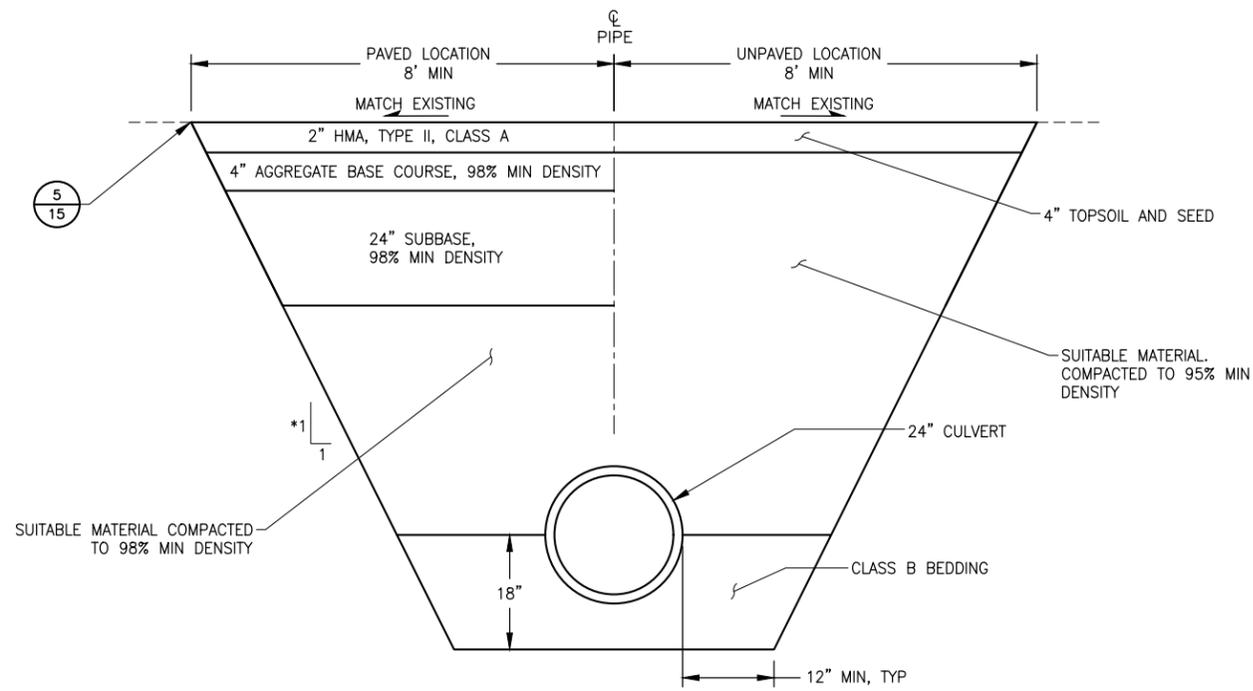
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 AIP No. 3-02-0013-XXX-2026
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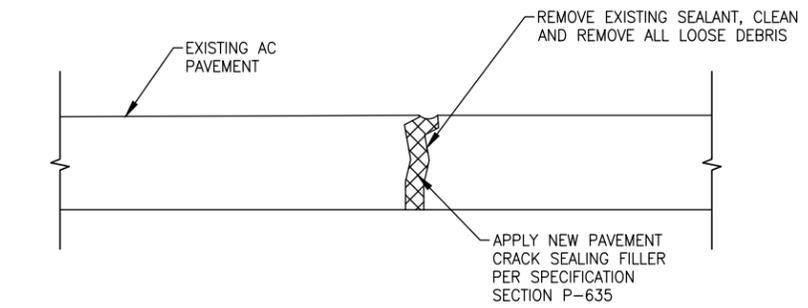
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 SHEET: 14 OF 16

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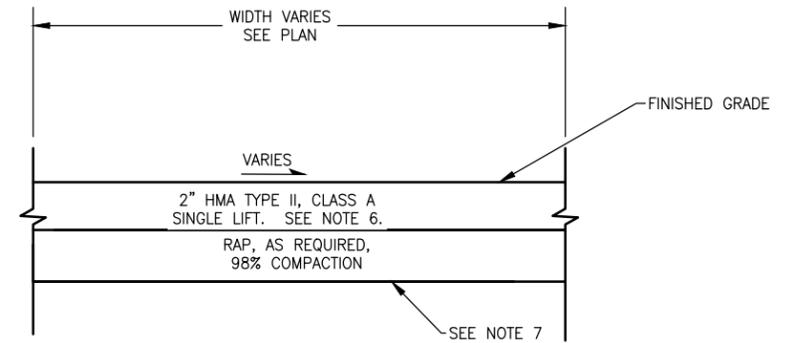
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15

*STEEPEST STABLE SLOPE OR TRENCH BOX
TAXIWAY H CULVERT REPLACEMENT SECTION
 SCALE: NTS



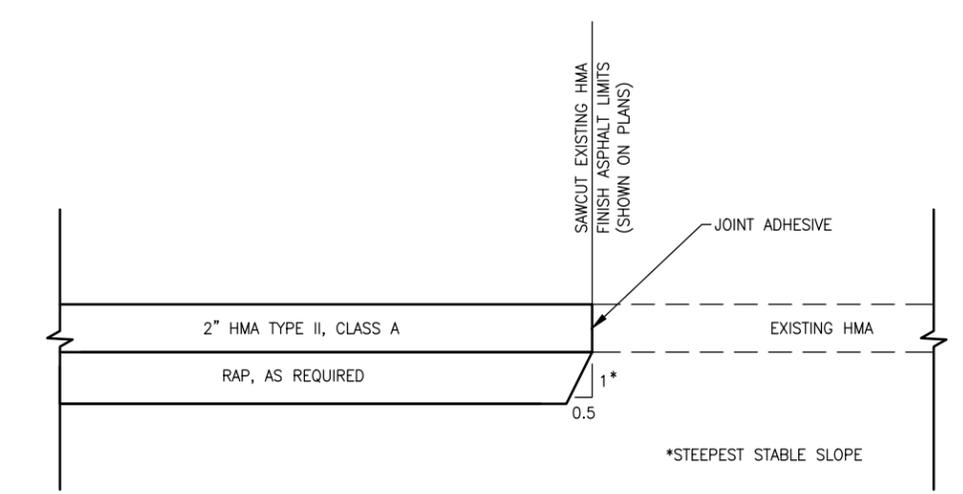
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PAVEMENT CRACK FILLING
 SCALE: NTS



3
15

APRON ASPHALT REPLACEMENT
 SCALE: NTS



4
15

HMA CUT AND MATCH
 SCALE: NTS

- SHEET NOTES:**
- ALL PAVEMENT CUTS SHALL BE MADE WITH SAW OR ALTERNATIVE METHOD APPROVED BY THE ENGINEER.
 - APPLY JOINT ADHESIVE BETWEEN ALL NEW AND EXISTING ASPHALT VERTICAL FACES, AND BETWEEN ALL NEW ASPHALT AND EXISTING CONCRETE.
 - INSTALL CRACK SEALANT BEFORE ASPHALT SURFACE TREATMENT.
 - IMMEDIATELY PRIOR TO SEALING, CLEAN CRACK CAVITY WITH COMPRESSED AIR TO REMOVE DEBRIS, LOOSE MATERIAL, AND MOISTURE. USE A VACUUM AS NEEDED.
 - REMOVE EXCESS NEW CRACK SEALANT FROM THE PAVEMENT SURFACE BEFORE APPLYING ASPHALT SURFACE TREATMENT (SEAL COAT).
 - EXISTING ASPHALT PAVEMENT IS APPROXIMATELY 2" THICK REMOVE ALL EXISTING ASPHALT PAVEMENT.
 - AFTER REMOVAL OF EXISTING PAVEMENT, FILL ANY LOW SPOTS WITH RAP AND COMPACT THE ENTIRE SURFACE PRIOR TO PLACING NEW HMA.



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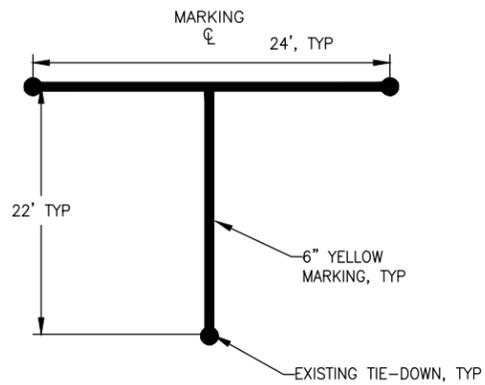
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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 DETAILS (1 OF 2)

DATE: 11/03/2025
 SHEET: 15 OF 16

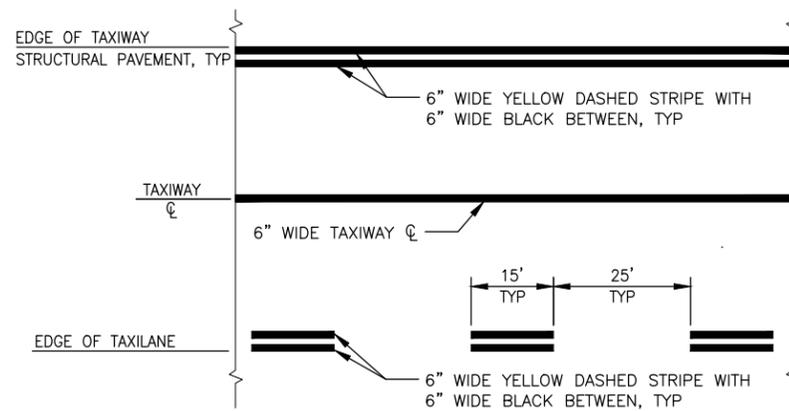
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1
16

TIE-DOWN MARKING
SCALE: NTS

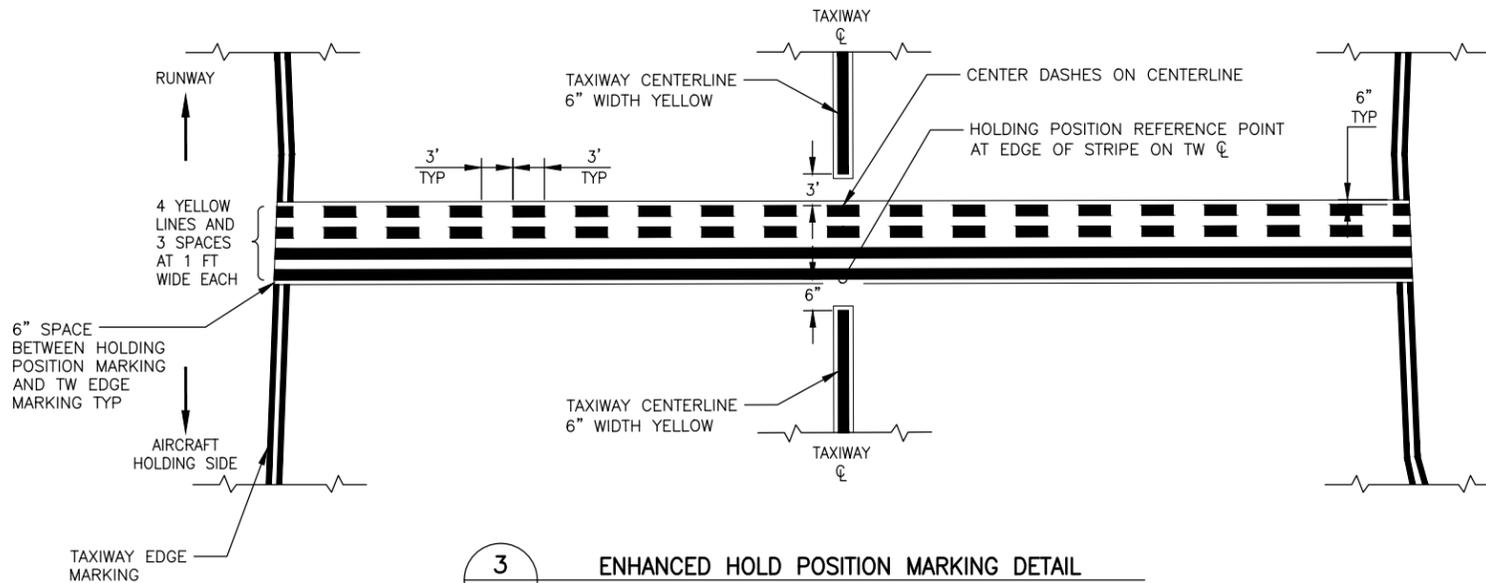


NOTE:

THE TAXIWAY/TAXILANE EDGE STRIPES HAVE TWO SEPARATE CASES AS SHOWN ABOVE. THE DOUBLE SOLID EDGE STRIPE IS FOR TAXIWAYS. THE DOUBLE DASHED EDGE STRIPE IS USED WHEN THE TAXIWAY BECOMES A TAXILANE WHILE CROSSING APRONS OR LARGE EXPANSSES OF PAVEMENT. SEE PLAN VIEWS FOR LOCATIONS AND LAYOUT.

2
16

TAXIWAY MARKINGS/TAXILANE MARKINGS
SCALE: NTS



3
16

ENHANCED HOLD POSITION MARKING DETAIL
SCALE: NTS



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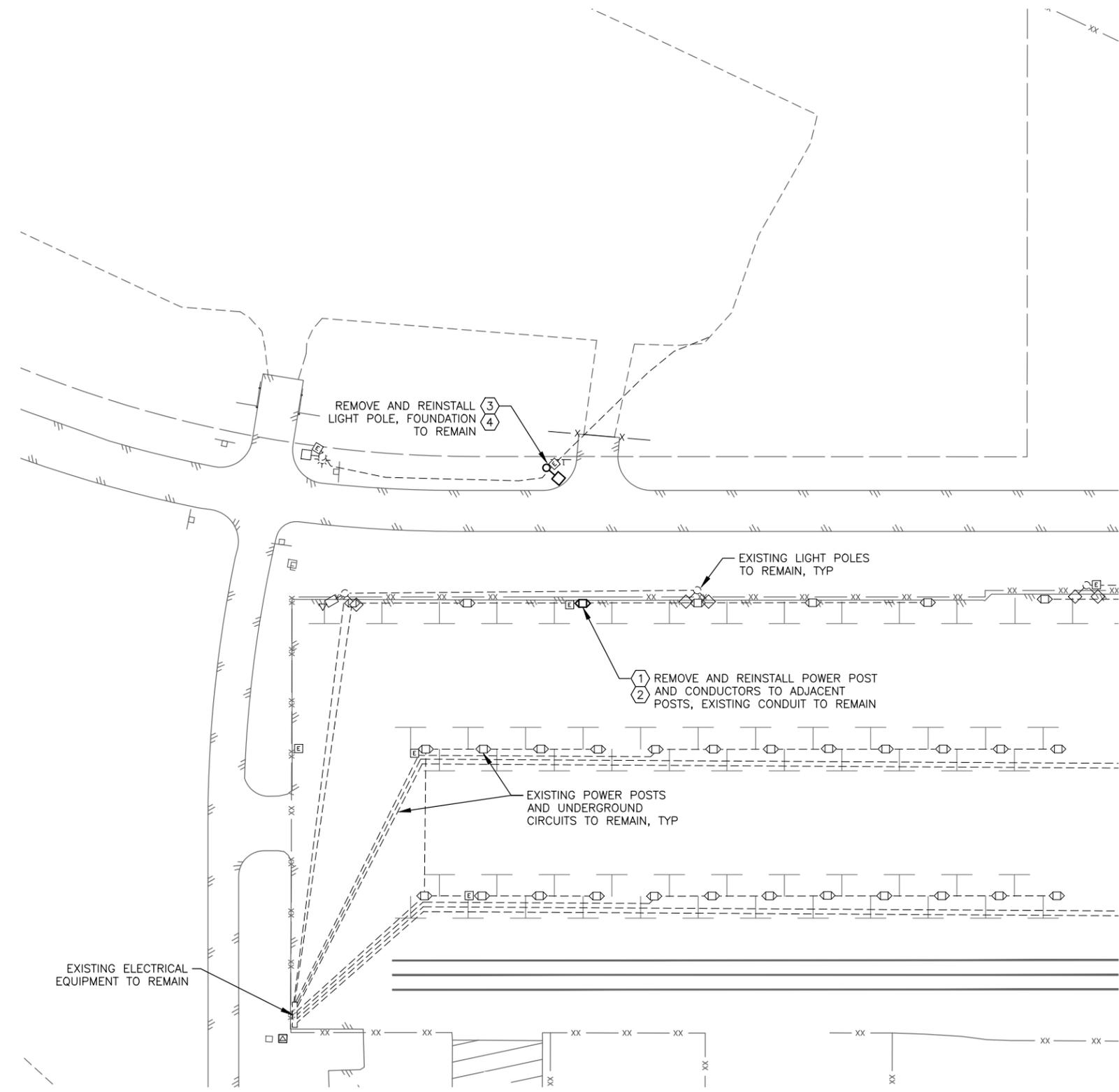
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 DETAILS (2 OF 2)

DATE: 11/03/2025
 SHEET: 16 OF 16

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ELECTRICAL PLAN LEGEND	
EXISTING TO REMAIN	ATCT AIR TRAFFIC CONTROL TOWER
DEMOLITION OR NEW WORK AS INDICATED	BC BARE COPPER
	C CONDUIT
	CEA CHUGACH ELECTRIC ASSOCIATION
	∅ DIA DIAMETER
	EMT ELECTRICAL METALLIC TUBING
	FAA FEDERAL AVIATION ADMINISTRATION
	GRD GROUND
	HDPE HIGH DENSITY POLYETHYLENE
	HMA HOT MIX ASPHALT
	LFMC LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT
	NIC NOT IN CONTRACT
	PVC POLYVINYL CHLORIDE
	RMC RIGID METALLIC CONDUIT (GALVANIZED STEEL)
	SS STAINLESS STEEL
	TYP TYPICAL
	UON UNLESS OTHERWISE NOTED
	(X) REFERENCE TO SHEET NOTE
---	ELECTRICAL CONDUIT, HDPE UNLESS OTHERWISE NOTED
[E]	ELECTRICAL MANHOLE
[C]	COMMUNICATIONS MANHOLE
[E]	ELECTRICAL TYPE 1A OR II JUNCTION BOX
[C]	COMMUNICATIONS TYPE 1A OR II JUNCTION BOX
---	PRIMARY UNDERGROUND ELECTRICAL LINE
---	UNDERGROUND COMMUNICATIONS LINE
[L]	LIGHT POLE WITH MULTIPLE FLOOD LIGHT FIXTURES
[T]	PAD-MOUNT TRANSFORMER
[P]	POWER POST
[C]	CCTV CAMERA
[L]	LOAD CENTER

DEMOLITION NOTES:

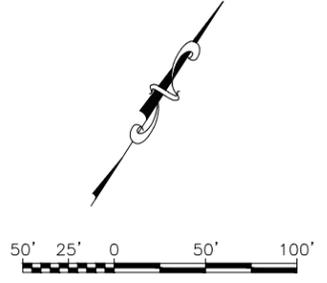
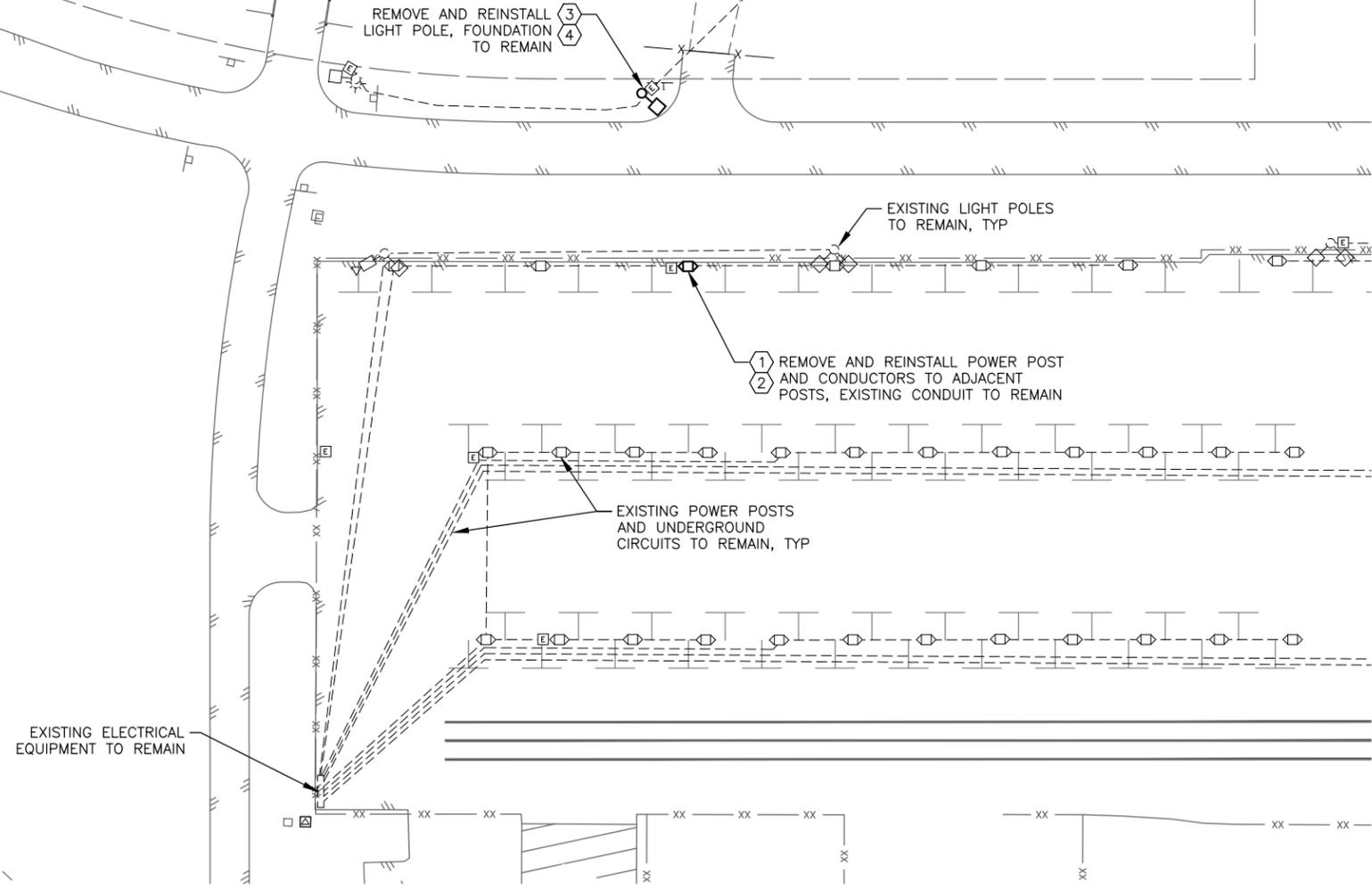
1. REMOVE ELECTRICAL EQUIPMENT AS INDICATED ON THE PLANS. REMOVAL INCLUDES ALL ASSOCIATED CONDUIT, CONDUCTORS, CONTROLS, DRAIN CONDUITS, FOUNDATIONS, AND CONCRETE, UNLESS OTHERWISE INDICATED. DISPOSAL OF REMOVED EQUIPMENT, CONDUIT, SUPPORTS, CONCRETE, AND OTHER MATERIAL IS THE RESPONSIBILITY OF THE CONTRACTOR. DISPOSE OF MATERIAL AT AN APPROVED SITE OFF OF AIRPORT PROPERTY IN ACCORDANCE WITH FEDERAL AND STATE REGULATIONS. DISPOSAL COSTS ARE SUBSIDIARY TO THE CONTRACT.
2. WHEN REMOVING CONDUCTORS FROM EXISTING CONDUIT TO REMAIN, INSTALL A PULL ROPE FOR FUTURE USE.
3. REMOVAL AND REINSTALLATION OF EXISTING POWER POST AND LIGHT POLE IS SUBSIDIARY TO P-165 PAY ITEM(S).

ELECTRICAL NOTES:

1. COORDINATE ALL SERVICE AND CIRCUIT OUTAGES WITH THE PROJECT ENGINEER PER GCP 50 AND GCP 80. SCHEDULE WORK TO MINIMIZE QUANTITY AND DURATION OF OUTAGES UNLESS OTHERWISE COORDINATED IN ADVANCE.
2. PROVIDE A MINIMUM OF 48 HOURS NOTICE FOR REQUIRED LOCKOUTS OR OTHER INVOLVEMENT OF AIRPORT MAINTENANCE PERSONNEL.

SHEET NOTES: (X)

1. REMOVE POWER POST TO ALLOW CONSTRUCTION OF TEMPORARY TAXIWAY AND STORE FOR REINSTALLATION. REMOVE CONDUCTORS TO ADJACENT POSTS. SPLICE CONDUIT STRAIGHT THROUGH WHERE POST WAS REMOVED. INSTALL 3#1/0 & 1#4 GRD BETWEEN ADJACENT EXISTING POWER POSTS TO MAINTAIN EXISTING CIRCUIT. RECORD LOCATION OF POWER POST TO ALLOW FUTURE REINSTALLATION AT THE SAME LOCATION AFTER REMOVAL OF TEMPORARY TAXIWAY.
2. USE CAUTION WHEN EXCAVATING FOR REMOVAL OF TEMPORARY TAXIWAY TO AVOID DAMAGE TO BURIED CONDUIT AND JUNCTION BOX. REINSTALL EXISTING POWER POST AT SAME LOCATION. CUT AND RECONNECT CONDUIT AS REQUIRED. INSTALL 3#1/0 & 1#4 GRD IN EXISTING CONDUIT TO ADJACENT EXISTING POWER POSTS. CONDUCTORS IN ONE DIRECTION MAY BE PULLED BACK AND REUSED IF THEY WERE INSTALLED NEW UNDER NOTE 1.
3. REMOVE LIGHT POLE WITH OBSTRUCTION LIGHT AND STORE FOR REINSTALLATION. COIL EXISTING CONDUCTORS AT FOUNDATION, MAINTAINING THROUGH-CIRCUIT AND MAKING TAP CONDUCTORS ELECTRICALLY SAFE AND WATERTIGHT. PROVIDE PROTECTIVE COVER OVER FOUNDATION, CONDUIT STUB-UP, AND CONDUCTORS TO ALLOW DIRECT BURIAL UNDER SHOULDER OF TEMPORARY TAXIWAY.
4. USE CAUTION WHEN EXCAVATING FOR REMOVAL OF TEMPORARY TAXIWAY TO AVOID DAMAGE TO BURIED LIGHT POLE FOUNDATION AND JUNCTION BOX. REINSTALL EXISTING LIGHT POLE WITH OBSTRUCTION LIGHT, RECONNECT TO EXISTING CIRCUIT, AND TEST FOR PROPER OPERATION.



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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 ELECTRICAL PLAN, LEGEND,
 AND NOTES

DATE: 11/03/2025
 SHEET: E1 of E1

Date Reviset: 11/05/2025, 9:58 AM
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 Checked By: EJC

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 SURVEY CONTROL

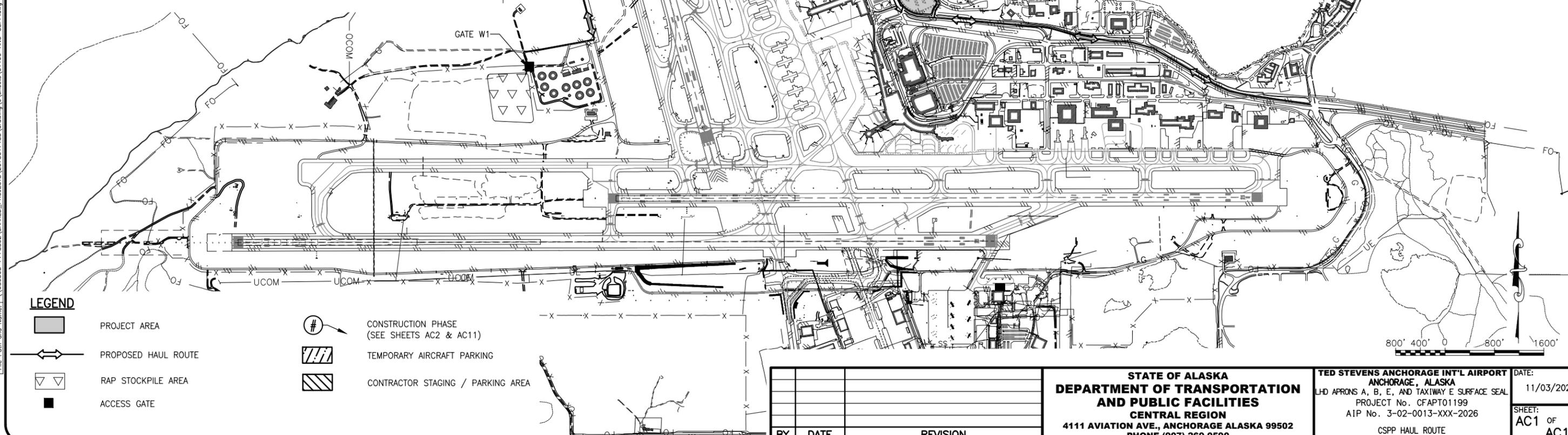
DATE: 11/03/2025
 SHEET:
 AB1 of AB1

GENERAL SAFETY REQUIREMENTS:

1. SEE APPENDIX C OF THE SPECIFICATIONS FOR THE CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) REQUIREMENTS. THE CONTRACTOR SHALL COMPLY WITH THE SAFETY REQUIREMENTS AS REQUIRED IN THE CSPP. ALL SAFETY RELATED WORK SHALL BE SUBSIDIARY TO THE CONTRACT AND NO ADDITIONAL PAYMENT WILL BE MADE.
2. SUBMIT A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD), PER FAA AC 150/5370-2G, TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO ISSUANCE OF A NOTICE TO PROCEED. IF THE SPCD DIFFERS FROM WHAT IS SHOWN OR IF SUBSEQUENT CHANGES ARE MADE, SUBMIT A REVISION TO THE ENGINEER FOR REVIEW AND APPROVAL.
3. PLAN CONSTRUCTION TO MINIMIZE DISTURBANCE TO AIRCRAFT OPERATIONS. COORDINATE CLOSURES WITH AIRPORT OPERATIONS THROUGH THE ENGINEER.
4. ALL CONSTRUCTION VEHICLES AND EQUIPMENT WILL OPERATE A FLASHING YELLOW BEACON WHEN WORKING ON THE AIRPORT.
5. CLEAR SAFETY AREAS AND OBJECT FREE AREAS AT ANYTIME DIRECTED BY THE ENGINEER.
6. PROVIDE AIRPORT FLAGGERS AND/OR AIRPORT PILOT CAR WHERE CONSTRUCTION ACTIVITY IS CONDUCTED IN CLOSE PROXIMITY TO OPERATING AIRCRAFT AND WHERE THE ENGINEER OR AIRPORT OPERATIONS DETERMINES A FLAGGER AND/OR PILOT CAR IS NECESSARY.
9. CONTRACTOR HAULING OPERATIONS ARE LIMITED TO THE HAUL ROUTES SHOWN ON THE PLANS. FOLLOWING CONSTRUCTION COMPLETION, RESTORE THE HAUL ROUTES TO THEIR ORIGINAL CONDITION.
10. REPORT ANY SAFETY ISSUES TO THE ENGINEER AND AIRPORT OPERATIONS UPON DISCOVERY. THE CONTRACTOR MUST TAKE IMMEDIATE ACTION TO RESOLVE SAFETY ISSUES AS DIRECTED.
11. IMMEDIATELY REMOVE ALL FOREIGN OBJECT DEBRIS (FOD) FROM ACTIVE SURFACES UPON DISCOVERY OR NOTIFICATION. FAILURE TO REMOVE FOD MAY BE CONSIDERED A SAFETY VIOLATION AS DETERMINED BY THE ENGINEER. STATION ADEQUATE CLEANING EQUIPMENT AT THE JOB SITE FOR IMMEDIATE CLEANUP OF ANY MATERIAL SPILLS ON ACTIVE RUNWAY, TAXIWAY, AND APRON SURFACES.
12. FOLLOW THE REQUIREMENTS FOR A DRINKING WATER PROTECTION AREA (DWPA) PER THE ACGP.
13. NO CONSTRUCTION ACTIVITY IS ALLOWED WITHIN THE RUNWAY SAFETY AREA (RSA) WHILE THE RUNWAY IS OPEN TO AIRCRAFT OPERATIONS.
14. IMMEDIATELY REPAIR DAMAGE TO FAA FACILITIES, INCLUDING POWER DISRUPTION, IN A MANNER ACCEPTABLE TO FAA AT THE CONTRACTOR'S EXPENSE.
15. OTHER CONTRACTORS OR UTILITY COMPANIES MAY BE WORKING IN THE SAME PROJECT AREA OR IN THE VICINITY DURING THE PROGRESS OF THIS WORK. COORDINATE WORK WITH ALL OTHER CONTRACTORS OR UTILITY COMPANIES WORKING AT OR NEAR THE AIRPORT. REFER TO GCP 50-07 IN THE SPECIFICATIONS.
16. CONDUCT A VIDEO OR PHOTO SURVEY OF THE TEMPORARY AIRCRAFT PARKING AREA IN THE SNOW DISPOSAL SITE BEFORE BEGINNING WORK AND RESTORE TO ORIGINAL CONDITION AFTER THE AREA IS VACATED.
17. WORK AREAS SHOWN FOR EACH PHASE INCLUDE ALL WORK TO BE DONE BY THE CONTRACTOR, SUBCONTRACTORS, AND UTILITY CONTRACTORS.
18. VACATE THE STAGING AREAS AND DISPOSAL SITES BY SEPTEMBER 5, 2026 AND AUGUST 5, 2027, UNLESS OTHERWISE DIRECTED BY THE ENGINEER IN WRITING.

HAUL ROUTE NOTES:

1. SUBMIT A TRAFFIC CONTROL PLAN TO THE ENGINEER FOR APPROVAL FROM ANC AIRPORT OPERATIONS AND ANC ENGINEERING PRIOR TO BEGINNING HAULING OPERATIONS.
2. THE HAUL ROUTE IS TO BE USED BY THE CONTRACTOR TO ACCESS THE PROJECT AND STAGING AREA ON ANC PROPERTY. ALTERNATE HAUL ROUTES MAY NOT BE USED WITHOUT APPROVAL FROM THE ENGINEER. FOLLOWING CONSTRUCTION COMPLETION, THE CONTRACTOR IS REQUIRED TO RESTORE THE HAUL ROUTE TO ITS ORIGINAL CONDITION. TEMPORARY ACCESS ROUTES MUST BE REMOVED, AND THE GROUND RESTORED TO ITS ORIGINAL CONDITION.
3. HAUL ROUTES SHALL BE SWEEPED AND KEPT CLEAR OF DEBRIS AT ALL TIMES AND AS DIRECTED BY THE ENGINEER.
4. UNCOVERED STOCKPILED MATERIAL WILL NOT BE PERMITTED WITHIN THE PROJECT LIMITS.
5. REFER TO SHEET AC2 FOR ROUTING OF AIRCRAFT FROM APRON E TO THE TEMPORARY AIRCRAFT PARKING LOCATION NORTH OF LAKE HOOD DRIVE OR TO C PARKING.
6. REFER TO SHEET AC13 FOR ROUTING OF AIRCRAFT FROM APRONS A AND B TO TEMPORARY AIRCRAFT PARKING NORTH OF THE NORTH TERMINAL AND IN C PARKING.
7. STAGING MAY OCCUR WITHIN WORK AREAS GIVEN SEPARATION FROM PARKED AIRCRAFT PER TOFA REQUIREMENTS, ADDITIONAL STAGING NORTH OF LAKE HOOD DRIVE MY BE AVAILABLE FOR STORAGE OF REMOVED OBSTRUCTIONS AND OTHER STOCKPILED SUPPLIES.



Date Received: 11/05/2025, 9:59 AM
 Layout Name: CSPP haul route
 File Path and Name: \\USO308-PFSS02\SHARED_PROJECTS\207307183\drawing\1\sheet\01199-ANC-CSPP.dwg
 Designed By: EJC
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BY	DATE	REVISION

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CENTRAL REGION
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 PHONE (907) 269-0590

TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP HAUL ROUTE

DATE: 11/03/2025
 SHEET: AC1 OF AC17

Date Revises: 11/05/2025, 9:59 AM
 Layout Name: CSPP 2026
 File Path and Name: \\USG0308-PPFSS02\SHARED_PROJECTS\207307183\drawing\1\sheet\01199-ANC-CSPP.dwg
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CONSTRUCTION PHASING SCHEDULE-2026

PHASE	LOCATION	ESTIMATED DURATION (DAYS)	CLOSURES	COMPLETION DATE	CONCURRENT WORK
1	TEMPORARY AIRCRAFT PARKING (CONSTRUCT)	21	APRON E TIE-DOWNS 104-107	JULY 31, 2026	PHASES 5-7, AS APPROVED BY THE ENGINEER
2A	E END OF APRON E, N HALF OF TW E AT TL D INTERSECTION	21	APRON E: TIE-DOWNS 127-137, 223-231, 232-330, 423-430, 523-531; W/ HALF-WIDTH WORK ON E END OF TW E		
2B	S HALF OF TW E AT TL D INTERSECTION				
2C	TW E FROM TL C TO TL D				
3A	MID-SECTION OF APRON E: 100s-300s TIE-DOWN AREA	21	APRON E: TIE-DOWNS 114-127, 213-223, 312-322, 412-422		
3B	MID-SECTION OF APRON E: 400s-500s TIE-DOWN AREA		APRON E: TIE-DOWNS 412-422, 513-523, TW E FROM TL B TO TL		
4A	W END OF APRON E: 100s-300s TIE-DOWN AREA	21	APRON E: TIE-DOWNS 108-114, 201-213, 301-311, 401-411		
4B	W END OF APRON E: 400s-500s TIE-DOWN AREA, TL A & TW E, TL A TO TL B		APRON E: TIE-DOWNS 101-103, 401-411, 501-512, TW E FROM TL		

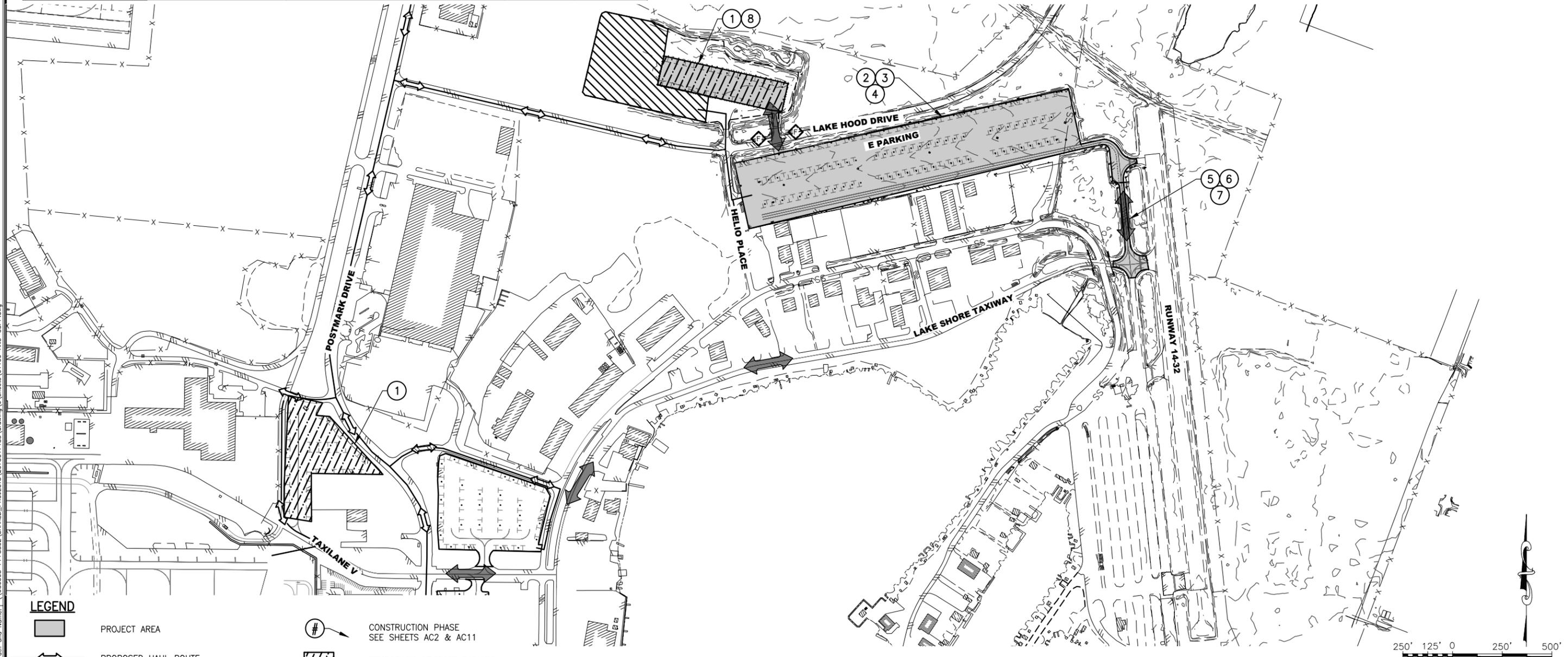
CONSTRUCTION PHASING SCHEDULE-2026

PHASE	LOCATION	ESTIMATED DURATION (DAYS)	CLOSURES	COMPLETION DATE	CONCURRENT WORK
5	TW H, STA 50+75 TO 55+00	5	TW H FROM H1 TO H2; H1 OPEN FOR APRON E ONLY	AUGUST 31, 2026	PHASES 1-4, 6-7
6A	BETWEEN APRON E AND STA 50+75, SOUTH HALF	10	S HALF OF TW H WITHIN LIMITS		PHASE 1-5, 7
6B	BETWEEN APRON E AND STA 50+75, NORTH HALF		N HALF OF TW H WITHIN LIMITS		
7A	TW H2, NORTH SIDE (NIGHT WORK ONLY)	10	TW H FROM H1 TO H2		PHASE 1-5, 6
7B	TW H2, SOUTH SIDE (NIGHT WORK ONLY)		TW H FROM H1 TO H2		
8	TEMPORARY AIRCRAFT PARKING (DECONSTRUCT)	5			NONE

SEE SHEET AC11 FOR 2027 CONSTRUCTION PHASES 9 - 12

SHEET NOTES:

- 14 DAYS BEFORE BEGINNING WORK, NOTIFY AIRPORT OPERATIONS AND NOTIFY TENANTS IN C PARKING THROUGH THE ENGINEER.
- BAG OR OTHERWISE COVER EXISTING AIRPORT SIGNS IN EACH PHASE AND AS DIRECTED BY THE ENGINEER TO MAINTAIN SAFE AIRCRAFT MOVEMENTS AREAS.
- PROVIDE TRAFFIC CONTROL FOR BOTH HIGHWAY TRAFFIC ON LAKE HOOD DRIVE AND AIRPORT TRAFFIC MOVEMENTS.
- COORDINATE AIRCRAFT RELOCATIONS WITH OWNERS PER ITEM P-655. PREPARE TEMPORARY AIRCRAFT PARKING AS SHOWN IN THE PLANS. INCLUDE TIE-DOWN TESTING FOR AVAILABLE LOCATIONS WITHIN C PARKING.
- SEE INDIVIDUAL PHASE SHEETS FOR PHASE TRANSITIONS.
- ONCE COMPLETED, EACH PHASE SHALL REMAIN OPEN FOR THE DURATION OF THE PROJECT.
- WORKING IN CONCURRENT PHASES IS NOT ALLOWED UNLESS SPECIFIED IN THE CONSTRUCTION PHASING SCHEDULE OR AUTHORIZED BY THE ENGINEER.



LEGEND

- PROJECT AREA
- PROPOSED HAUL ROUTE
- CONTRACTOR STAGING / PARKING AREA
- FLAGGER
- CONSTRUCTION PHASE SEE SHEETS AC2 & AC11
- TEMPORARY AIRCRAFT PARKING
- AIRPLANE RELOCATION ROUTE



STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION 4111 AVIATION AVE., ANCHORAGE ALASKA 99502 PHONE (907) 269-0590			TED STEVENS ANCHORAGE INT'L AIRPORT ANCHORAGE, ALASKA LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL PROJECT No. CFAPT01199 AIP No. 3-02-0013-XXX-2026 CSPP OVERVIEW (2026)	DATE: 11/03/2025 SHEET: AC2 OF AC17
BY	DATE	REVISION		

SHEET NOTES:

- 14 DAYS BEFORE BEGINNING WORK, NOTIFY AIRPORT OPERATIONS THROUGH THE ENGINEER.
- ONCE COMPLETED, EACH PHASE SHALL REMAIN OPEN FOR THE DURATION OF THE PROJECT.
- HAZARD MARKER BARRIERS SHOWN ADJACENT TO THE WORK AREA ARE OFFSET FOR CLARITY. PLACE BARRIERS AS CLOSE TO THE WORK AREAS AS POSSIBLE.
- SEPARATE TEMPORARY PARKING FROM THE STAGING AREA AND INSTALL TEMPORARY TIE-DOWNS BEFORE RELOCATING AIRCRAFT TO THIS AREA.
- TEST TIE-DOWNS IN C PARKING IN THE LOCATIONS AVAILABLE FOR ADDITIONAL TEMPORARY AIRCRAFT PARKING
- ADDITIONAL STAGING IS AVAILABLE WITHIN PHASED WORK AREAS, AS APPROPRIATE.

COMPLETE THE FOLLOWING PRIOR TO PHASE 1 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 1 AFFECTING AIRPORT OPERATIONS.
- RELOCATE AIRCRAFT FROM TIE-DOWNS 104-107 TO C PARKING.
- INSTALL HAZARD MARKER BARRIERS.
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 1 AREA
- PREPARE APPROVED TRAFFIC CONTROL PLANS FOR WORK AFFECTING LAKE HOOD DRIVE

COMPLETE THE FOLLOWING DURING PHASE 1 CONSTRUCTION:

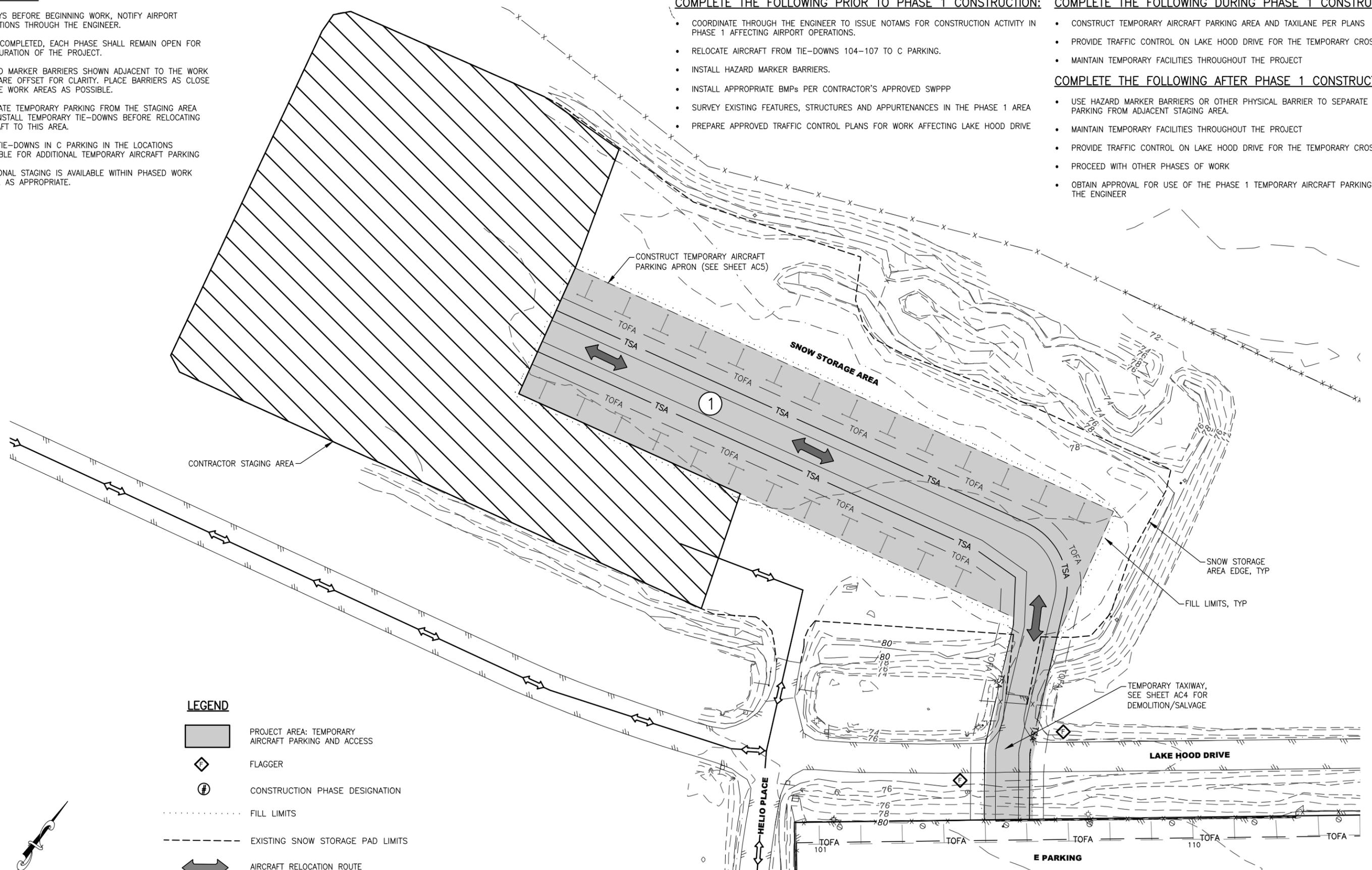
- CONSTRUCT TEMPORARY AIRCRAFT PARKING AREA AND TAXILANE PER PLANS
- PROVIDE TRAFFIC CONTROL ON LAKE HOOD DRIVE FOR THE TEMPORARY CROSSING
- MAINTAIN TEMPORARY FACILITIES THROUGHOUT THE PROJECT

COMPLETE THE FOLLOWING AFTER PHASE 1 CONSTRUCTION:

- USE HAZARD MARKER BARRIERS OR OTHER PHYSICAL BARRIER TO SEPARATE AIRCRAFT PARKING FROM ADJACENT STAGING AREA.
- MAINTAIN TEMPORARY FACILITIES THROUGHOUT THE PROJECT
- PROVIDE TRAFFIC CONTROL ON LAKE HOOD DRIVE FOR THE TEMPORARY CROSSING
- PROCEED WITH OTHER PHASES OF WORK
- OBTAIN APPROVAL FOR USE OF THE PHASE 1 TEMPORARY AIRCRAFT PARKING FROM THE ENGINEER

Designed By: EJC
 Drawn By: JAG
 Checked By: AIN

Date Reviset: 11/05/2025, 9:59 AM
 Layout Name: CSPP PHASE 1-2 TEMPORARY AIRCRAFT PARKING AREA
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LEGEND

- PROJECT AREA: TEMPORARY AIRCRAFT PARKING AND ACCESS
- FLAGGER
- CONSTRUCTION PHASE DESIGNATION
- FILL LIMITS
- EXISTING SNOW STORAGE PAD LIMITS
- AIRCRAFT RELOCATION ROUTE
- PROPOSED HAUL ROUTE
- CONTRACTOR STAGING / PARKING AREA

BY	DATE	REVISION

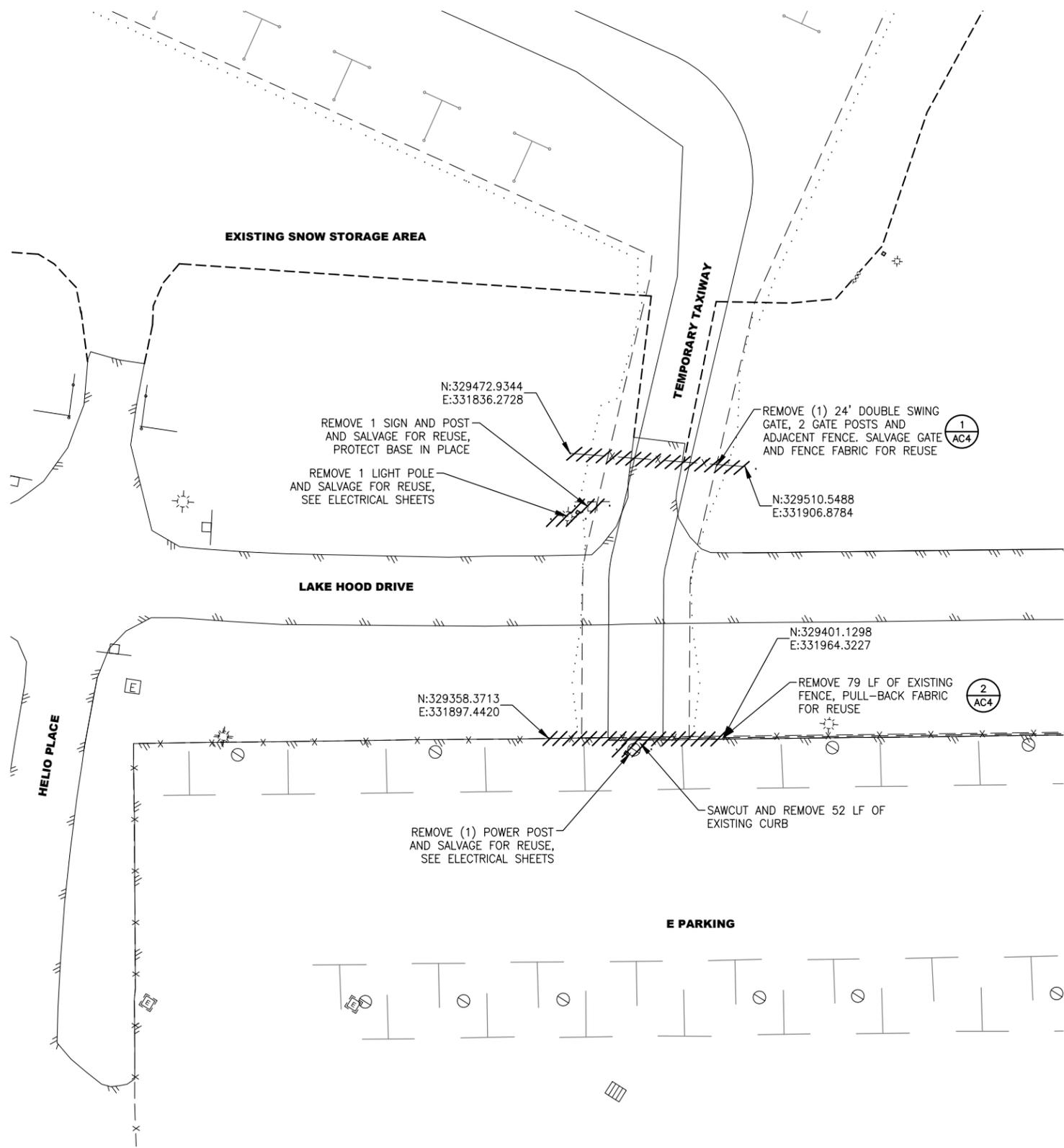
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TED STEVENS ANCHORAGE INT'L AIRPORT
 ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 1 - TEMP. AIRCRAFT PARKING

DATE: 11/03/2025
 SHEET: AC3 OF AC17

Date Reviset: 11/05/2025, 10:00 AM
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Designed By: EJC
 Drawn By: JAG
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LEGEND

- ////// DEMOLITION / SALVAGE
- FILL LIMITS
- EXISTING SNOW STORAGE PAD LIMITS



1
AC4

LAKE HOOD DRIVE / SNOW STORAGE AREA

SCALE: NTS



2
AC4

TEMPORARY TAXIWAY ENTRANCE

SCALE: NTS

BY	DATE	REVISION

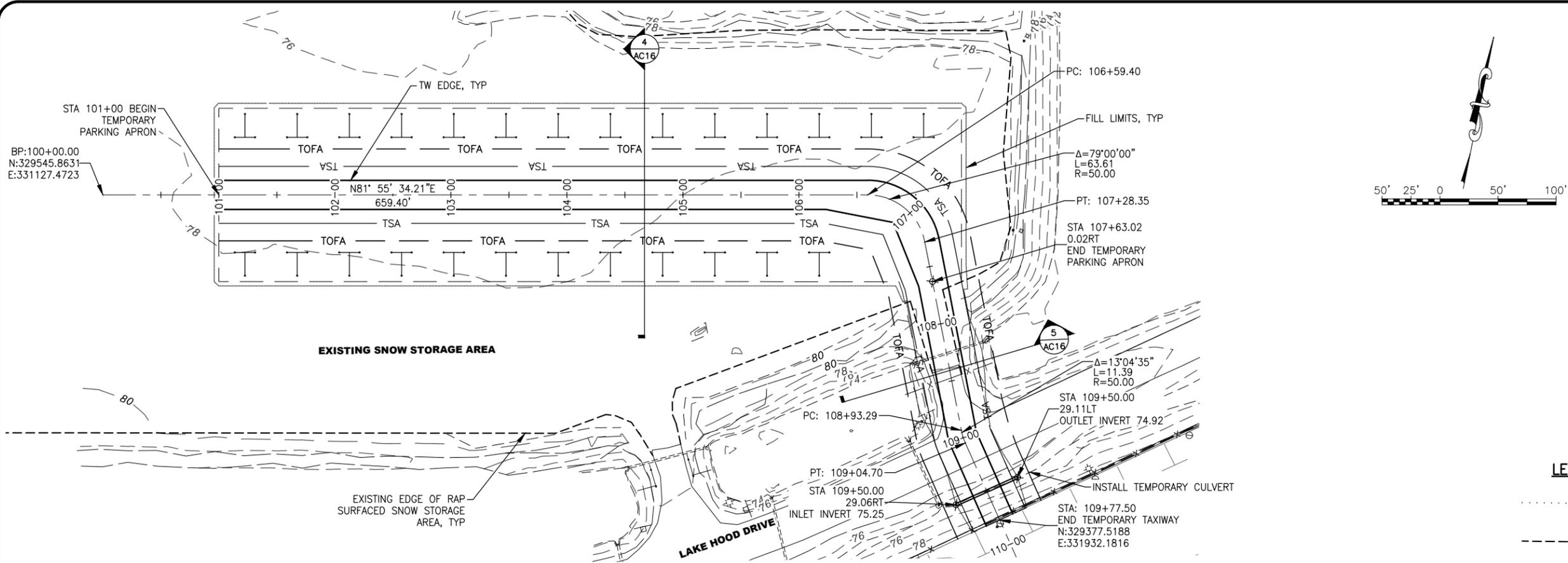
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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 TEMPORARY AIRCRAFT PARKING DEMOLITION PLAN

DATE: 11/03/2025
 SHEET: AC4 OF AC17

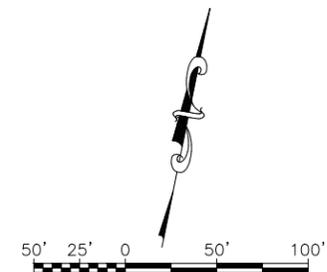
Designed By: EJC
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Date Reviset: 11/05/2025, 10:00 AM
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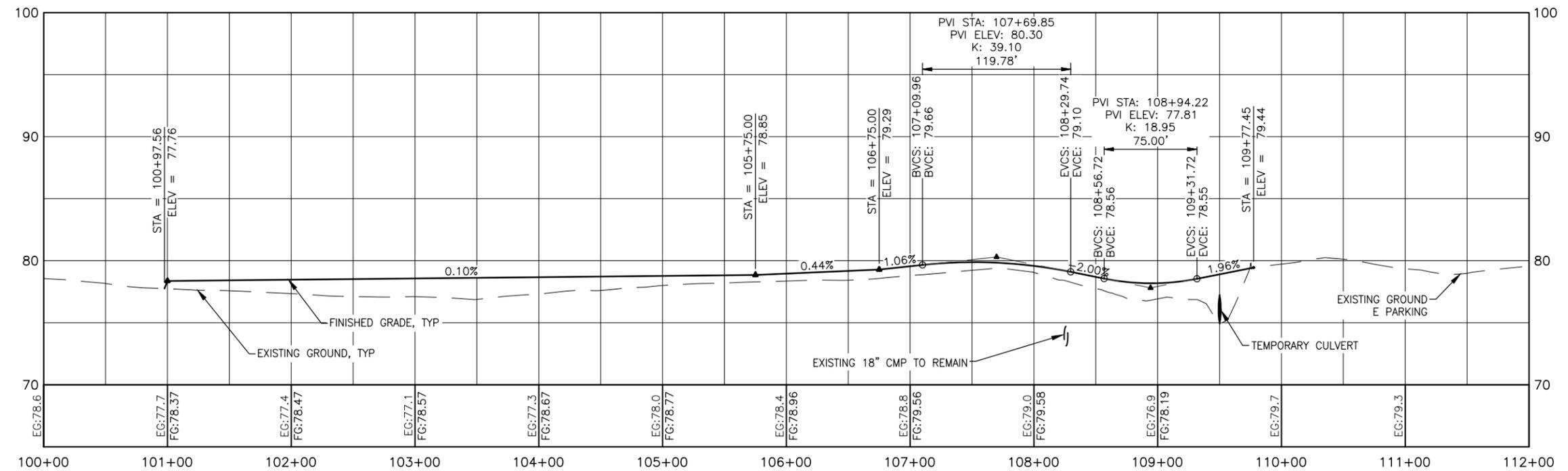
TEMPORARY AIRCRAFT PARKING NOTES:

1. INSTALL TEMPORARY TIE-DOWNS PRIOR TO RELOCATION OF AIRCRAFT FROM E PARKING.
2. SURVEY THE SNOW DISPOSAL AREA PRIOR TO ANY WORK AND RESTORE THE SITE TO ORIGINAL CONDITION AFTER REMOVAL OF TEMPORARY AIRCRAFT PARKING APRON AND TAXILANE AND VACATING THE STAGING AREA.
3. REMOVE ALL WORK SHOWN ON SHEETS 5 & 6 AND RETURN THE SITE TO ITS ORIGINAL CONDITION AFTER ALL WORK IS COMPLETED ON E PARKING.



LEGEND

- FILL LIMITS
- EXISTING SNOW STORAGE PAD LIMITS



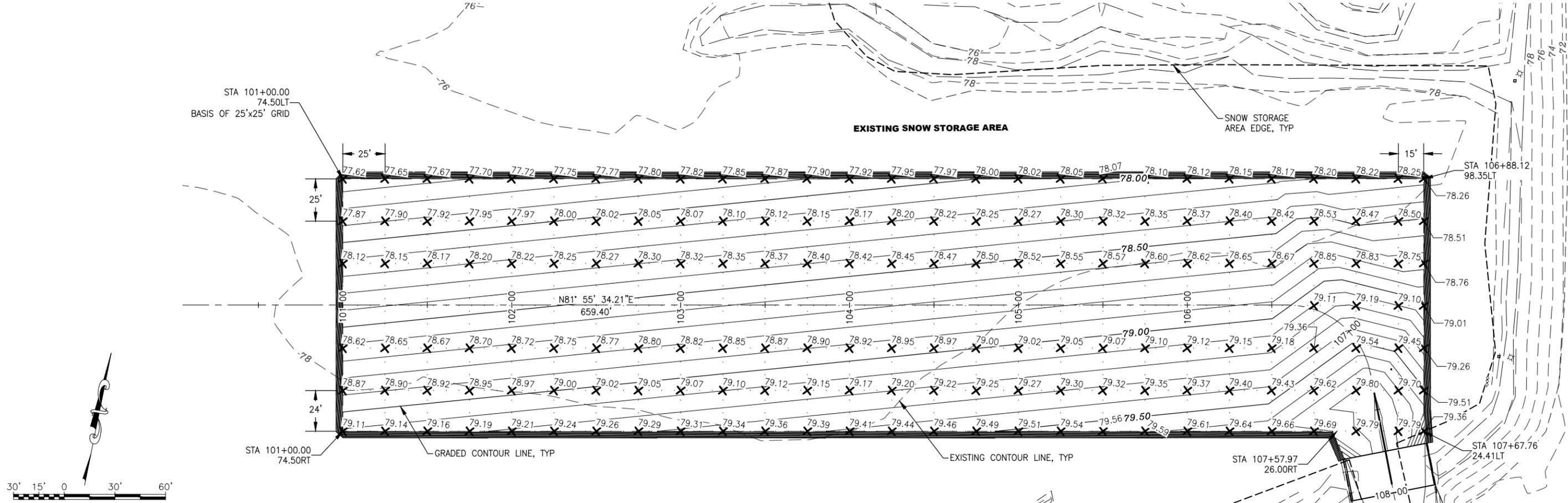
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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 TEMPORARY AIRCRAFT PARKING PLAN
 AND PROFILE

DATE: 11/03/2025
 SHEET: AC5 OF AC17

Date Reviset: 11/05/2025, 10:00 AM
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 Designed By: EJC
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LEGEND

- ✕ GRADING POINT
- - - - - EXISTING SNOW STORAGE PAD LIMITS

BY	DATE	REVISION

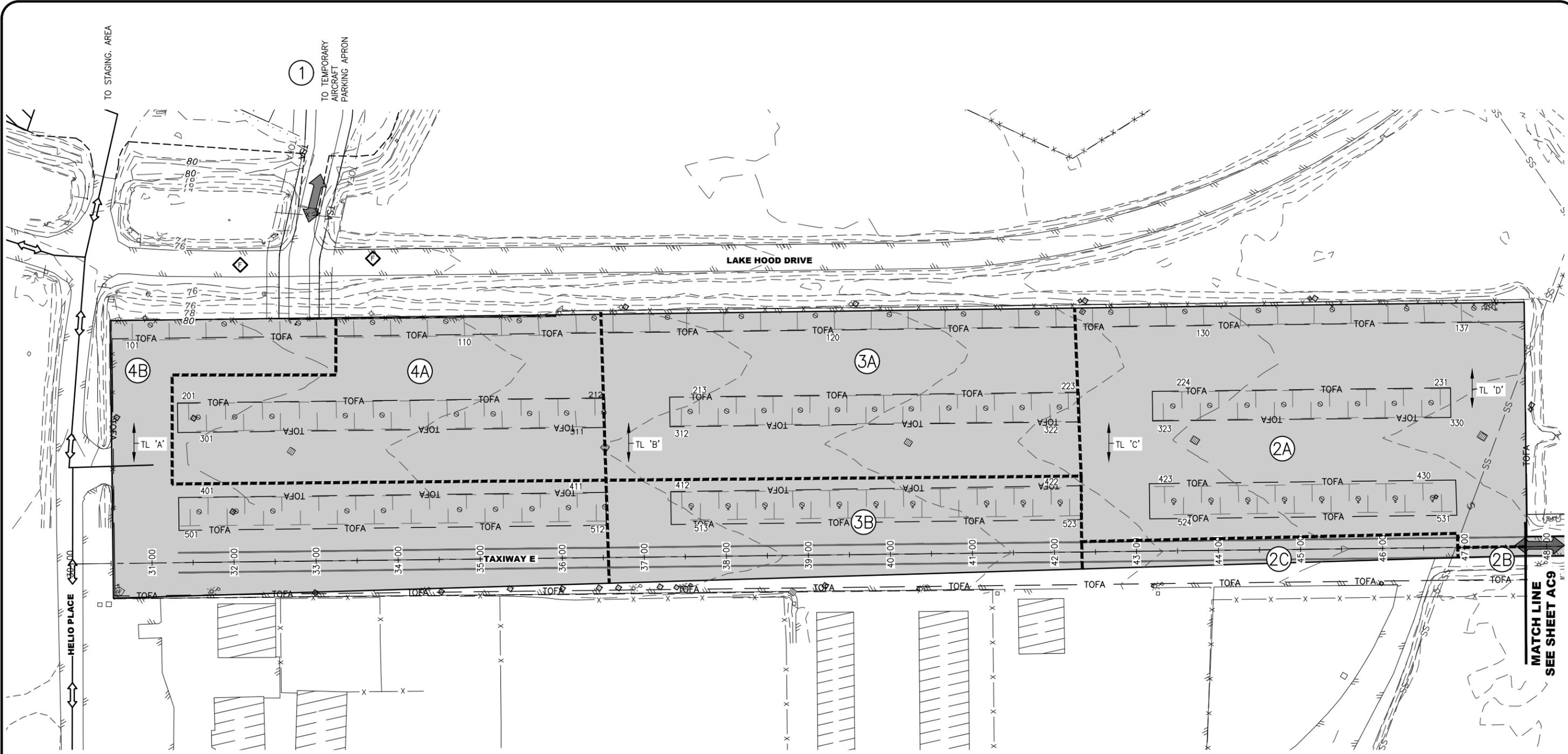
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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPTO1199
 AIP No. 3-02-0013-XXX-2026
 TEMPORARY AIRCRAFT
 PARKING GRADING PLAN

DATE: 11/03/2025
 SHEET: AC6 OF AC17

Date Revises: 11/05/2025, 10:02 AM
 Layout Name: CSPP PHASE 2-4
 File Path and Name: \\USO308-PFESS02\SHARED_PROJECTS\207307183\drawing\1\sheet\01199-ANC-CSPP.dwg

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- LEGEND**
- PROJECT AREA: E PARKING
 - CONSTRUCTION PHASE DESIGNATION
 - HAZARD MARKER BARRIER
 - AIRCRAFT RELOCATION ROUTE
 - FLAGGER/WING WALKERS
 - PROPOSED HAUL ROUTE

- SHEET NOTES:**
1. 14 DAYS BEFORE BEGINNING WORK, NOTIFY AIRPORT OPERATIONS THROUGH THE ENGINEER.
 2. ONCE COMPLETED, EACH PHASE SHALL REMAIN OPEN FOR THE DURATION OF THE PROJECT.
 3. HAZARD MARKER BARRIERS SHOWN ADJACENT TO THE WORK AREA ARE OFFSET FOR CLARITY. PLACE BARRIERS AS CLOSE TO THE WORK AREAS AS POSSIBLE. USE BARRIERS FOR FOR ACTIVE PHASE ONLY.
 4. NOTE INSET DETAILS FOR RELOCATING HAZARD MARKER BARRIERS WITHIN PHASES AND SUBPHASES.
 5. CONSTRUCTION NOTES ON AC8



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ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 2-4 E PARKING (1 OF 2)

DATE: 11/03/2025
 SHEET: AC7 OF AC17

MATCH LINE
 SEE SHEET AC9

Date Reviset: 11/05/2025, 10:02 AM
 Layout Name: CSPP PHASE 2-4 (2)
 File Path and Name: \\USG308-PF5502\SHARED_PROJECTS\207307183\drawing\c\sheet3\01199-ANC-CSPP.dwg

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COMPLETE THE FOLLOWING PRIOR TO PHASE 2 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION
- ACTIVITY IN PHASE 2 AFFECTING AIRPORT OPERATIONS
- RELOCATE AIRCRAFT FROM TIE-DOWNS 127-137, 223-231, 323-330, 423-430, AND 523-531 USING THE TEMPORARY AIRCRAFT PARKING AREA AND C PARKING
- INSTALL HAZARD MARKER BARRIERS AND RELOCATE AS REQUIRED PER SUBPHASE
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 2 AREA
- REMOVE OR PROTECT APPURTENANCES SHOWN OR AS DIRECTED

COMPLETE THE FOLLOWING DURING PHASE 2 CONSTRUCTION:

- CONTINUE TRAFFIC CONTROL ON LAKE HOOD DRIVE FOR THE TEMPORARY CROSSING
- MILL AND PAVE THE PHASE 2 AREA IN SUBSECTIONS AS SHOWN:
 - 2A: MILL AND PAVE THE AREA NORTH OF TW E PLUS THE NORTH HALF OF TW E AT THE TL 'D' INTERSECTION
 - 2B: MILL AND PAVE THE SOUTH HALF OF TW E AT THE TL 'D' INTERSECTION
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED
- REPLACE APPURTENANCES AS REQUIRED/UNCOVER THOSE PROTECTED
- OBTAIN APPROVAL FROM THE ENGINEER TO REUSE THE PHASE 2 AREA
- RELOCATE PHASE 2 AIRCRAFT FROM TEMPORARY PARKING TO DESIGNATED TIE-DOWN SPACES
 - 2C: MILL AND PAVE TW E FROM TL 'C' TO EDGE OF 2A AND 2B WORK
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED

COMPLETE THE FOLLOWING AFTER PHASE 2 CONSTRUCTION:

- REMOVE HAZARD MARKER BARRIERS FOR REUSE IN ANOTHER PHASE

COMPLETE THE FOLLOWING PRIOR TO PHASE 3 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 3 AFFECTING AIRPORT OPERATIONS
- 3A: RELOCATE AIRCRAFT FROM TIE-DOWNS 114-127, 213-223, 312-322, AND 412-422 USING THE TEMPORARY AIRCRAFT PARKING AREA AND C PARKING
- INSTALL HAZARD MARKER BARRIERS AND RELOCATE AS REQUIRED PER SUBPHASE
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 3 AREA
- REMOVE OR PROTECT APPURTENANCES SHOWN OR AS DIRECTED

COMPLETE THE FOLLOWING DURING PHASE 3 CONSTRUCTION:

- CONTINUE TRAFFIC CONTROL ON LAKE HOOD DRIVE FOR THE TEMPORARY CROSSING
- MILL AND PAVE THE PHASE 3A AREA
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED
- OBTAIN APPROVAL FROM THE ENGINEER TO REUSE THE PHASE 3A AREA
- RELOCATE PHASE 3A AIRCRAFT FROM TEMPORARY PARKING TO DESIGNATED TIE-DOWN SPACES: 100s, 200s, AND 300s
- 3B: RELOCATE AIRCRAFT FROM TIE-DOWNS 513-523 USING THE TEMPORARY AIRCRAFT PARKING AREA. NOTE: AIRCRAFT FROM TIE-DOWNS 412-422 REMAIN IN TEMPORARY PARKING
- RELOCATE HAZARD MARKER BARRIERS TO PHASE 3B AREA
- MILL AND PAVE THE PHASE 3B AREA
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED
- REPLACE APPURTENANCES AS REQUIRED/UNCOVER THOSE PROTECTED

COMPLETE THE FOLLOWING AFTER PHASE 3 CONSTRUCTION:

- OBTAIN APPROVAL FROM THE ENGINEER TO REUSE THE PHASE 3B AREA
- RELOCATE PHASE 3B AIRCRAFT FROM TEMPORARY PARKING TO DESIGNATED TIE-DOWN SPACES: 400s AND 500s
- REMOVE HAZARD MARKER BARRIERS FOR USE IN ANOTHER PHASE

COMPLETE THE FOLLOWING PRIOR TO PHASE 4 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 4 AFFECTING AIRPORT OPERATIONS
- 4A: RELOCATE AIRCRAFT FROM TIE-DOWNS 108-114, 201-213, 301-311, AND 401-411 USING THE TEMPORARY AIRCRAFT PARKING AREA AND C PARKING
- INSTALL HAZARD MARKER BARRIERS AND RELOCATE AS REQUIRED PER SUBPHASE
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 4 AREA
- REMOVE OR PROTECT APPURTENANCES SHOWN OR AS DIRECTED

COMPLETE THE FOLLOWING DURING PHASE 4 CONSTRUCTION:

- CONTINUE TRAFFIC CONTROL ON LAKE HOOD DRIVE FOR THE TEMPORARY CROSSING
- MILL AND PAVE THE PHASE 4A AREA
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED
- OBTAIN APPROVAL FROM THE ENGINEER TO REUSE THE PHASE 4A AREA
- RELOCATE PHASE 4A AIRCRAFT FROM TEMPORARY PARKING TO DESIGNATED TIE-DOWN SPACES: 100s, 200s, AND 300s
- 4B: RELOCATE AIRCRAFT FROM TIE-DOWNS 101-103 AND 501-512 USING THE TEMPORARY AIRCRAFT PARKING AREA. NOTE: AIRCRAFT FROM TIE DOWNS 401-411 REMAIN IN TEMPORARY PARKING
- RELOCATE HAZARD MARKER BARRIERS TO PHASE 4B AREA
- MILL AND PAVE THE PHASE 4B AREA
- APPLY MARKINGS AFTER NEW PAVEMENT HAS CURED
- REPLACE APPURTENANCES AS REQUIRED/UNCOVER THOSE PROTECTED

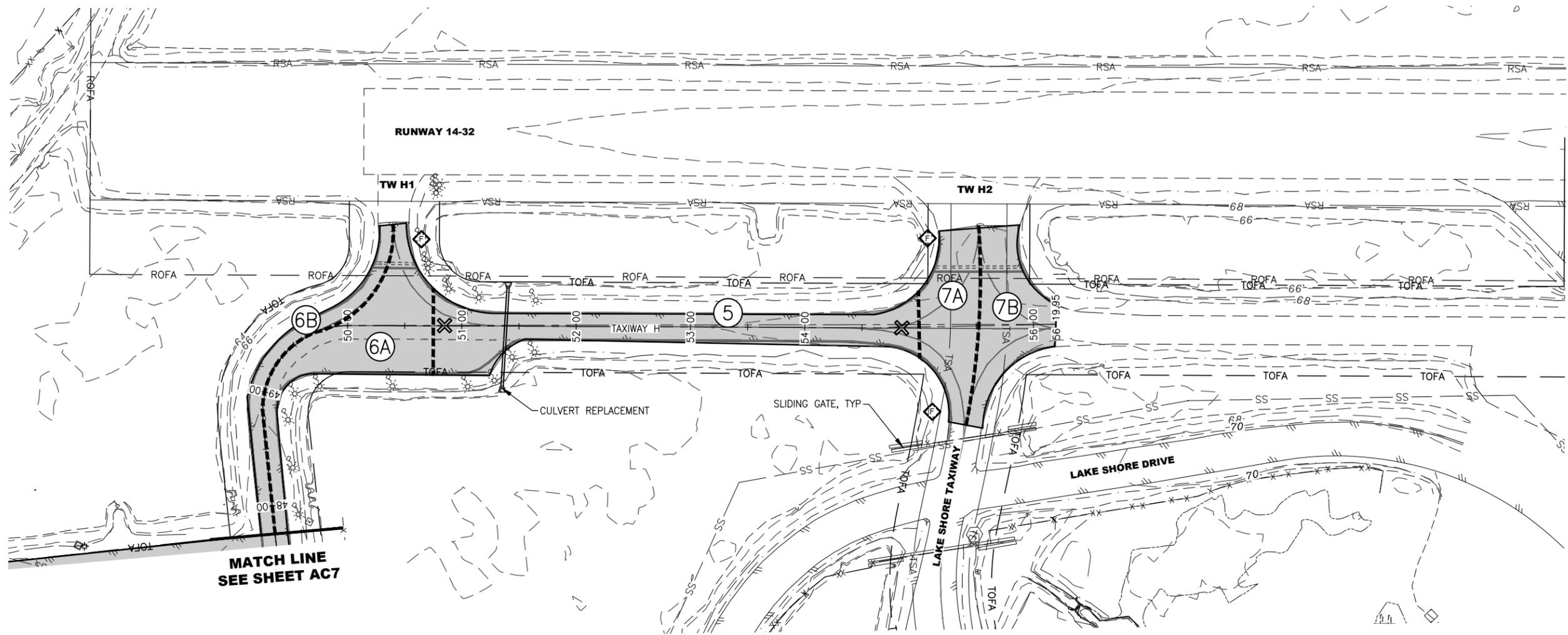
COMPLETE THE FOLLOWING AFTER PHASE 4 CONSTRUCTION:

- OBTAIN APPROVAL FROM THE ENGINEER TO REUSE THE PHASE 4B AREA
- RELOCATE REMAINING AIRCRAFT FROM TEMPORARY PARKING TO DESIGNATED TIE-DOWN SPACES: 100s, 400s AND 500s
- REMOVE HAZARD MARKER BARRIERS FOR USE IN OTHER PHASES

			STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION 4111 AVIATION AVE., ANCHORAGE ALASKA 99502 PHONE (907) 269-0590		TED STEVENS ANCHORAGE INT'L AIRPORT ANCHORAGE, ALASKA LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL PROJECT No. CFAPT01199 AIP No. 3-02-0013-XXX-2026 CSPP PHASE 2-4 E PARKING (2 OF 2)		DATE: 11/03/2025
BY	DATE	REVISION					
			SHEET: AC8 OF AC17				

Designed By: EJC
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Date Received: 11/05/2025, 10:02 AM
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COMPLETE THE FOLLOWING PRIOR TO PHASE 5 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 5 AFFECTING AIRPORT OPERATIONS
- INSTALL TAXIWAY CLOSURE MARKERS
- INSTALL HAZARD MARKER BARRIERS TO CLOSE STATION 50+75 TO STA 55+000
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 5 AREA

COMPLETE THE FOLLOWING DURING PHASE 5 CONSTRUCTION:

- CULVERT REPLACEMENT: SAWCUT AND REMOVE PAVEMENT; PROTECT TW LIGHTING, PROVIDE BYPASS FLOW FOR EXISTING CULVERT; REMOVE EXISTING CULVERT; REPLACE CULVERT, END SECTIONS AND INSTALL THAW PIPE; REPLACE EMBANKMENT; APPLY PAVEMENT PATCH
- COMPLETE TEST SECTION FOR SURFACE TREATMENT
- APPLY SURFACE TREATMENT IN PHASE 5 AREA BASED ON TEST SECTION RESULTS
- APPLY TRAFFIC MARKINGS AFTER PAVEMENT AND SURFACE TREATMENT HAVE CURED
- STABILIZE SLOPES OF CULVERT REPLACEMENT AREA PER APPROVED SWPPP

COMPLETE THE FOLLOWING AFTER PHASE 5 CONSTRUCTION:

- RELOCATE HAZARD MARKER BARRIERS IF PHASES 6A AND 7A ARE COMPLETE
- REMOVE BMPs AS APPROPRIATE
- PROCEED WITH OTHER PHASES OF WORK

COMPLETE THE FOLLOWING PRIOR TO PHASE 6 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 6 AFFECTING AIRPORT OPERATIONS
- INSTALL TAXIWAY CLOSURE MARKERS, IF REQUIRED
- INSTALL HAZARD MARKER BARRIERS
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 6 AREA

COMPLETE THE FOLLOWING DURING PHASE 6 CONSTRUCTION:

- SEAL CRACKS IN PHASE 6A AREA (SOUTH SECTION OF TW E/H FROM EDGE OF APRON TO STATION 50+75, INCLUDING SOUTH HALF OF TW H1)
- APPLY SURFACE TREATMENT IN PHASE 6A AREA
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT HAS CURED
- RELOCATE HAZARD MARKER BARRIERS AS REQUIRED FOR PHASE 6B
- FILL CRACKS IN PHASE 6B AREA (NORTH SECTION OF TW E/H FROM EDGE OF APRON TO STATION 50+75, INCLUDING NORTH HALF OF TW H1)
- APPLY SURFACE SEAL IN PHASE 6B AREA
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT HAS CURED

COMPLETE THE FOLLOWING AFTER PHASE 6 CONSTRUCTION:

- RELOCATE HAZARD MARKER BARRIERS WHERE APPROPRIATE
- IF PHASES 5 AND 7A ARE COMPLETE, REMOVE TAXIWAY CLOSURE MARKINGS
- REMOVE BMPs AS APPROPRIATE
- PROCEED WITH OTHER PHASES OF WORK

COMPLETE THE FOLLOWING PRIOR TO PHASE 7 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 7 AFFECTING AIRPORT OPERATIONS.
- INSTALL TAXIWAY CLOSURE MARKERS, IF REQUIRED
- INSTALL HAZARD MARKER BARRIERS
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 7 AREA

COMPLETE THE FOLLOWING DURING PHASE 7 CONSTRUCTION:

- FILL CRACKS IN PHASE 7A AREA (NORTH HALF OF TW H/H2)
- APPLY SURFACE TREATMENT IN PHASE 7A AREA
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT HAS CURED
- RELOCATE HAZARD MARKER BARRIERS AS REQUIRED FOR PHASE 7B
- FILL CRACKS IN PHASE 7B AREA (SOUTH HALF OF TW H/H2)
- APPLY SURFACE TREATMENT IN PHASE 7B AREA
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT HAS CURED

COMPLETE THE FOLLOWING AFTER PHASE 7 CONSTRUCTION:

- RELOCATE HAZARD MARKER BARRIERS WHERE APPROPRIATE
- IF PHASES 5 AND 6A ARE COMPLETE, REMOVE TAXIWAY CLOSURE MARKINGS
- REMOVE BMPs AS APPROPRIATE
- PROCEED WITH OTHER PHASES OF WORK

SHEET NOTES:

1. 14 DAYS BEFORE BEGINNING WORK, NOTIFY AIRPORT OPERATIONS THROUGH THE ENGINEER.
2. ONCE COMPLETED, EACH PHASE SHALL REMAIN OPEN FOR THE DURATION OF THE PROJECT.
3. HAZARD MARKER BARRIERS SHOWN ADJACENT TO THE WORK AREA ARE OFFSET FOR CLARITY. PLACE BARRIERS AS CLOSE TO THE WORK AREAS AS POSSIBLE.
4. ALTHOUGH PHASE 5 MAY BE DONE CONCURRENTLY WITH OTHER PHASES, THE TEST SECTION FOR SURFACE TREATMENT APPLICATION OCCURS WITHIN THIS PHASE AND SHOULD BE COMPLETED BEFORE APPLYING SURFACE TREATMENT IN OTHER PHASES.
5. PHASE WORK SUCH THAT AIRCRAFT FROM E PARKING HAVE ACCESS TO THE RUNWAY, EVEN IF RESTRICTED TO HALF WIDTH USE OF TWS
6. LAKESHORE TAXIWAY PROVIDES THE ONLY ACCESS FOR AIRCRAFT FROM A PARKING, B PARKING, AND ANC. AS A RESULT, WORK ON PHASE 7 IS LIMITED TO NIGHTS.

LEGEND

- FLAGGER
- PROJECT AREA: TAXIWAY H
- CONSTRUCTION PHASE DESIGNATION
- TAXIWAY CLOSURE MARKER
- HAZARD MARKER BARRIER

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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 5-7

DATE: 11/03/2025
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Designed By: EJC
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COMPLETE THE FOLLOWING PRIOR TO PHASE 8 CONSTRUCTION:

- COORDINATE WITH THE ENGINEER TO VERIFY TEMPORARY AIRCRAFT PARKING AND TAXILANE ACCESS IS READY FOR REMOVAL
- PREPARE TRAFFIC CONTROL PLANS FOR REMOVAL OF THE TEMPORARY TAXILANE CROSSING LAKE HOOD DRIVE FOR APPROVAL
- REVIEW THE SURVEY OF EXISTING FEATURES, STRUCTURES AND APPUTENANCES BEFORE WORK FOR LOCATIONS OF REINSTALLATION AND MARKINGS

COMPLETE THE FOLLOWING DURING PHASE 8 CONSTRUCTION:

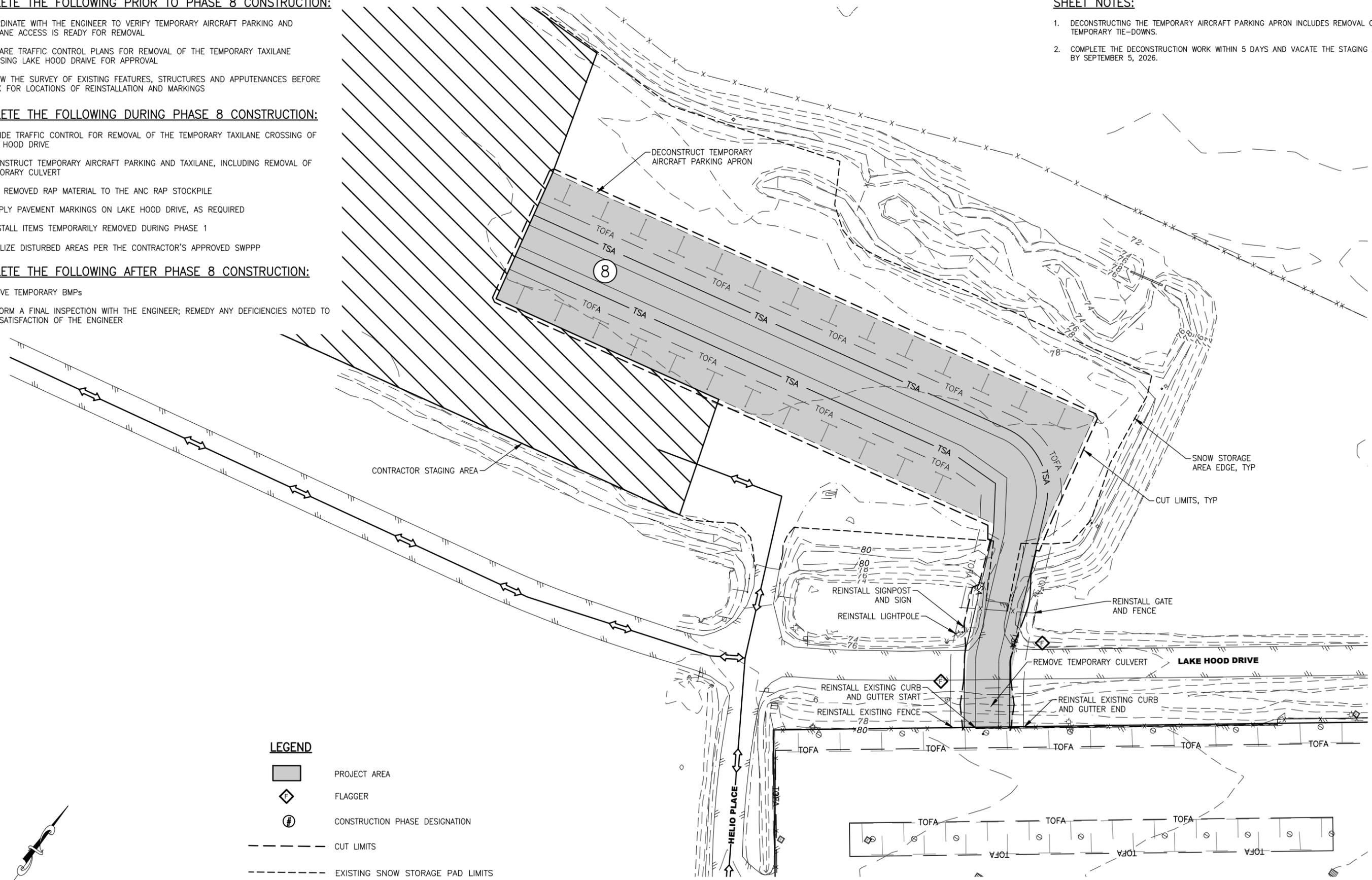
- PROVIDE TRAFFIC CONTROL FOR REMOVAL OF THE TEMPORARY TAXILANE CROSSING OF LAKE HOOD DRIVE
- DECONSTRUCT TEMPORARY AIRCRAFT PARKING AND TAXILANE, INCLUDING REMOVAL OF TEMPORARY CULVERT
- HAUL REMOVED RAP MATERIAL TO THE ANC RAP STOCKPILE
- REAPPLY PAVEMENT MARKINGS ON LAKE HOOD DRIVE, AS REQUIRED
- REINSTALL ITEMS TEMPORARILY REMOVED DURING PHASE 1
- STABILIZE DISTURBED AREAS PER THE CONTRACTOR'S APPROVED SWPPP

COMPLETE THE FOLLOWING AFTER PHASE 8 CONSTRUCTION:

- REMOVE TEMPORARY BMPs
- PERFORM A FINAL INSPECTION WITH THE ENGINEER; REMEDY ANY DEFICIENCIES NOTED TO THE SATISFACTION OF THE ENGINEER

SHEET NOTES:

1. DECONSTRUCTING THE TEMPORARY AIRCRAFT PARKING APRON INCLUDES REMOVAL OF TEMPORARY TIE-DOWNS.
2. COMPLETE THE DECONSTRUCTION WORK WITHIN 5 DAYS AND VACATE THE STAGING AREA BY SEPTEMBER 5, 2026.



LEGEND

- PROJECT AREA
- FLAGGER
- CONSTRUCTION PHASE DESIGNATION
- CUT LIMITS
- EXISTING SNOW STORAGE PAD LIMITS
- PROPOSED HAUL ROUTE
- CONTRACTOR STAGING / PARKING AREA



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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 8

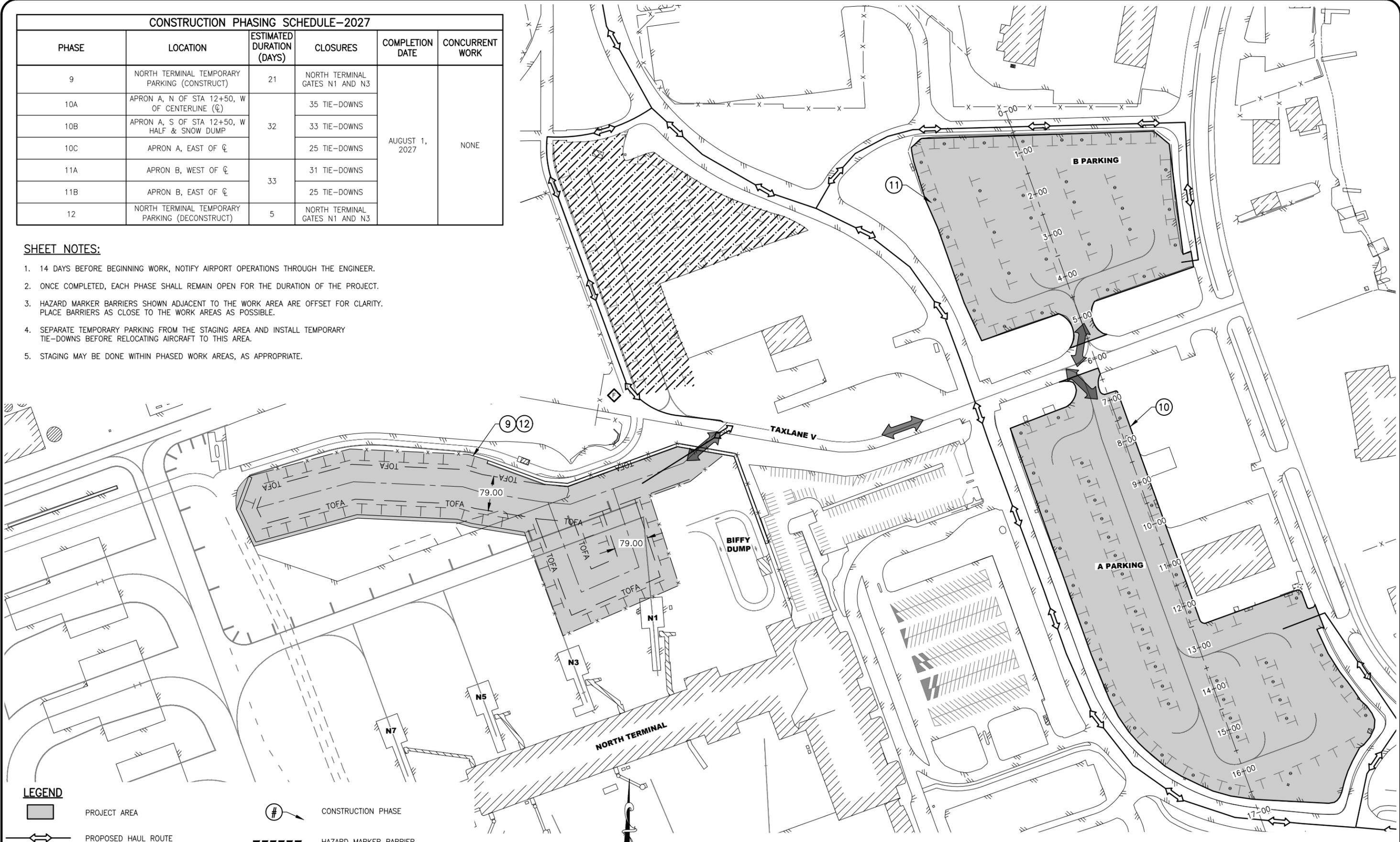
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CONSTRUCTION PHASING SCHEDULE-2027					
PHASE	LOCATION	ESTIMATED DURATION (DAYS)	CLOSURES	COMPLETION DATE	CONCURRENT WORK
9	NORTH TERMINAL TEMPORARY PARKING (CONSTRUCT)	21	NORTH TERMINAL GATES N1 AND N3	AUGUST 1, 2027	NONE
10A	APRON A, N OF STA 12+50, W OF CENTERLINE (C)	32	35 TIE-DOWNS		
10B	APRON A, S OF STA 12+50, W HALF & SNOW DUMP		33 TIE-DOWNS		
10C	APRON A, EAST OF C		25 TIE-DOWNS		
11A	APRON B, WEST OF C	33	31 TIE-DOWNS		
11B	APRON B, EAST OF C		25 TIE-DOWNS		
12	NORTH TERMINAL TEMPORARY PARKING (DECONSTRUCT)	5	NORTH TERMINAL GATES N1 AND N3		

SHEET NOTES:

- 14 DAYS BEFORE BEGINNING WORK, NOTIFY AIRPORT OPERATIONS THROUGH THE ENGINEER.
- ONCE COMPLETED, EACH PHASE SHALL REMAIN OPEN FOR THE DURATION OF THE PROJECT.
- HAZARD MARKER BARRIERS SHOWN ADJACENT TO THE WORK AREA ARE OFFSET FOR CLARITY. PLACE BARRIERS AS CLOSE TO THE WORK AREAS AS POSSIBLE.
- SEPARATE TEMPORARY PARKING FROM THE STAGING AREA AND INSTALL TEMPORARY TIE-DOWNS BEFORE RELOCATING AIRCRAFT TO THIS AREA.
- STAGING MAY BE DONE WITHIN PHASED WORK AREAS, AS APPROPRIATE.



LEGEND

- PROJECT AREA
- PROPOSED HAUL ROUTE
- FLAGGER/WING WALKERS
- CONSTRUCTION PHASE
- HAZARD MARKER BARRIER
- TEMPORARY AIRCRAFT PARKING
- AIRPLANE RELOCATION ROUTE

100' 50' 0 100' 200'

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TED STEVENS ANCHORAGE INT'L AIRPORT
 ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP OVERVIEW (2027)

DATE: 11/03/2025
 SHEET: AC11 OF AC17

COMPLETE THE FOLLOWING PRIOR TO PHASE 9 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 9 AFFECTING AIRPORT OPERATIONS
- INSTALL HAZARD MARKER BARRIERS, AS REQUIRED
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 9 AREA FOR LATER RESTORATION

COMPLETE THE FOLLOWING DURING PHASE 9 CONSTRUCTION:

- INSTALL TEMPORARY SECURITY FENCING TO SEPARATE TEMPORARY AIRCRAFT PARKING FROM THE AOA OF NORTH TERMINAL
- INSTALL TEMPORARY BLAST FENCE ALONG THE WESTERN AND SOUTHERN EDGES OF TEMPORARY AIRCRAFT PARKING AREA
- REMOVE BLAST FENCE AND SECURITY FENCE AS REQUIRED, SALVAGE FOR REINSTALLATION IN PHASE 12
- INSTALL TEMPORARY TIE-DOWNS
- CONSTRUCT TAXIWAY V APPROACH

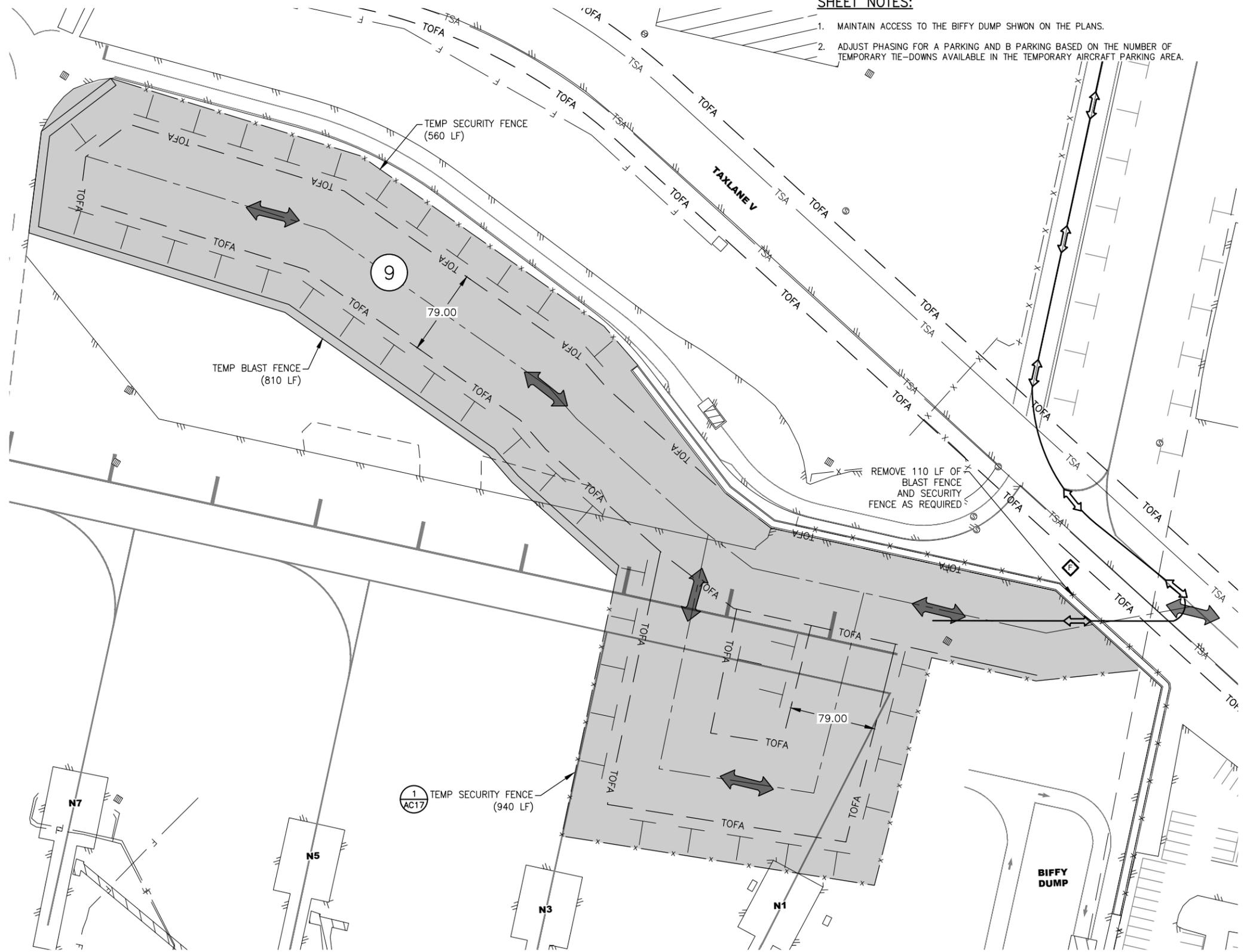
COMPLETE THE FOLLOWING AFTER PHASE 9 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE UPDATED NOTAMS FOR CONSTRUCTION
- OBTAIN ENGINEER'S APPROVAL TO USE THE AREA FOR TEMPORARY AIRCRAFT RELOCATION
- PROCEED WITH OTHER PHASES OF WORK

SHEET NOTES:

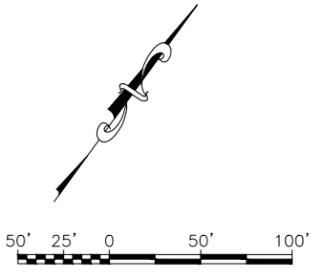
1. MAINTAIN ACCESS TO THE BIFFY DUMP SHOWN ON THE PLANS.
2. ADJUST PHASING FOR A PARKING AND B PARKING BASED ON THE NUMBER OF TEMPORARY TIE-DOWNS AVAILABLE IN THE TEMPORARY AIRCRAFT PARKING AREA.

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LEGEND

- ⑨ CONSTRUCTION PHASE DESIGNATION
- ↔ AIRPLANE RELOCATION ROUTE
- ◇ FLAGGER/WING WALKERS
- TOFA — PROPOSED TEMP TLOFA LINE
- - - PROPOSED TEMP CENTER LINE
- PROJECT AREA



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TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASES 9 - TEMP. AIRCRAFT PARKING

DATE: 11/03/2025
 SHEET: AC12 OF AC17

Date Revises: 11/05/2025, 10:02 AM
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COMPLETE THE FOLLOWING PRIOR TO PHASE 10 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 10 AFFECTING AIRPORT OPERATIONS
- INSTALL HAZARD MARKER BARRIERS LEAVING HALF-WIDTH ACCESS TO TL V WHEN RESTRICTIONS ARE REQUIRED
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 10 AREA

COMPLETE THE FOLLOWING AFTER PHASE 10 CONSTRUCTION:

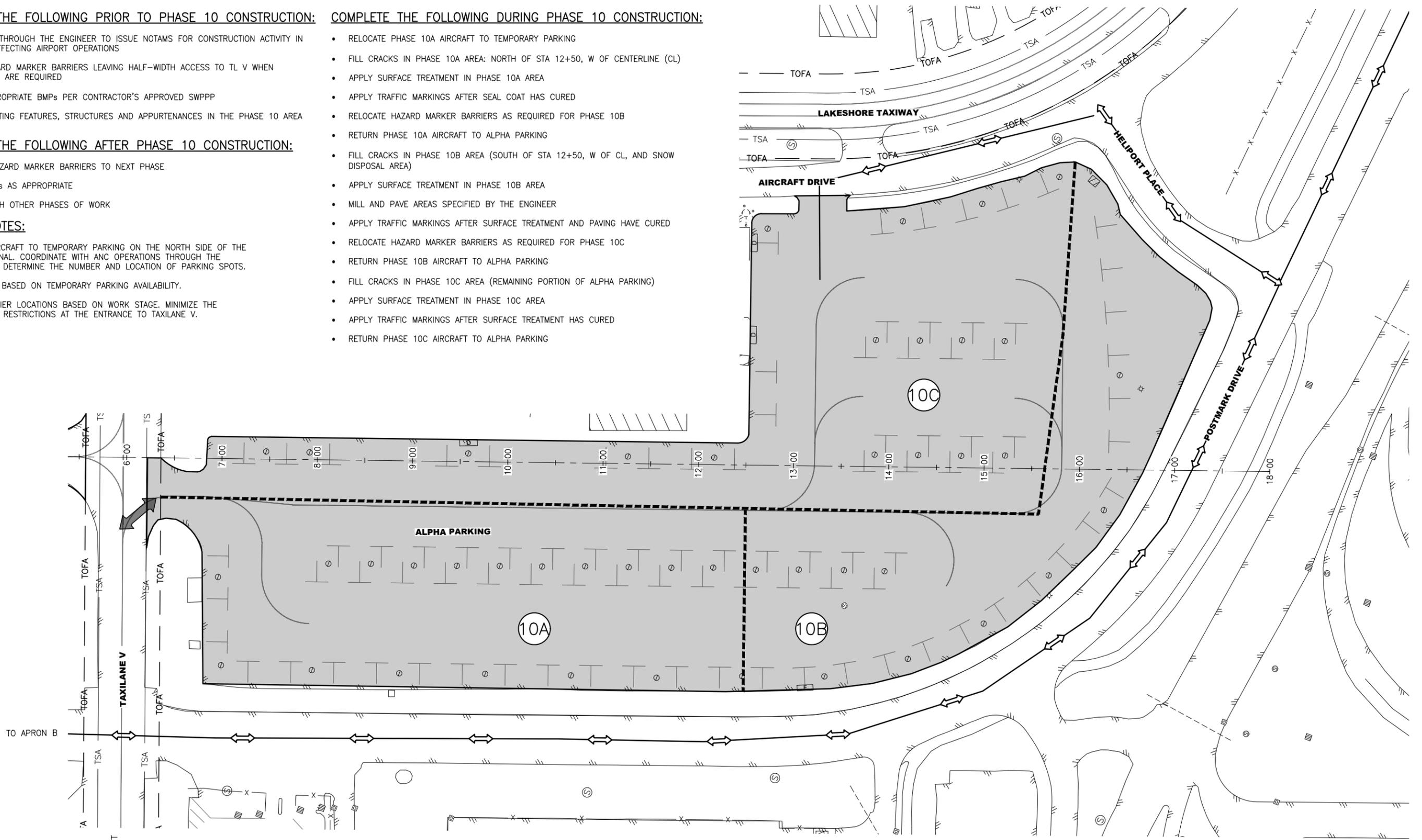
- RELOCATE HAZARD MARKER BARRIERS TO NEXT PHASE
- REMOVE BMPs AS APPROPRIATE
- PROCEED WITH OTHER PHASES OF WORK

PHASING NOTES:

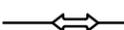
- RELOCATE AIRCRAFT TO TEMPORARY PARKING ON THE NORTH SIDE OF THE NORTH TERMINAL. COORDINATE WITH ANC OPERATIONS THROUGH THE ENGINEER TO DETERMINE THE NUMBER AND LOCATION OF PARKING SPOTS.
- STAGE WORK BASED ON TEMPORARY PARKING AVAILABILITY.
- ADJUST BARRIER LOCATIONS BASED ON WORK STAGE. MINIMIZE THE DURATION OF RESTRICTIONS AT THE ENTRANCE TO TAXILANE V.

COMPLETE THE FOLLOWING DURING PHASE 10 CONSTRUCTION:

- RELOCATE PHASE 10A AIRCRAFT TO TEMPORARY PARKING
- FILL CRACKS IN PHASE 10A AREA: NORTH OF STA 12+50, W OF CENTERLINE (CL)
- APPLY SURFACE TREATMENT IN PHASE 10A AREA
- APPLY TRAFFIC MARKINGS AFTER SEAL COAT HAS CURED
- RELOCATE HAZARD MARKER BARRIERS AS REQUIRED FOR PHASE 10B
- RETURN PHASE 10A AIRCRAFT TO ALPHA PARKING
- FILL CRACKS IN PHASE 10B AREA (SOUTH OF STA 12+50, W OF CL, AND SNOW DISPOSAL AREA)
- APPLY SURFACE TREATMENT IN PHASE 10B AREA
- MILL AND PAVE AREAS SPECIFIED BY THE ENGINEER
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT AND PAVING HAVE CURED
- RELOCATE HAZARD MARKER BARRIERS AS REQUIRED FOR PHASE 10C
- RETURN PHASE 10B AIRCRAFT TO ALPHA PARKING
- FILL CRACKS IN PHASE 10C AREA (REMAINING PORTION OF ALPHA PARKING)
- APPLY SURFACE TREATMENT IN PHASE 10C AREA
- APPLY TRAFFIC MARKINGS AFTER SURFACE TREATMENT HAS CURED
- RETURN PHASE 10C AIRCRAFT TO ALPHA PARKING



LEGEND

-  PROJECT AREA: A PARKING
-  CONSTRUCTION PHASE DESIGNATION
-  HAZARD MARKER BARRIER
-  AIRCRAFT RELOCATION ROUTE
-  PROPOSED HAUL ROUTE

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ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 10 - A PARKING

DATE: 11/03/2025
 SHEET: AC13 OF AC17

Date Revises: 11/05/2025, 10:02 AM
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COMPLETE THE FOLLOWING PRIOR TO PHASE 11 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 11 AFFECTING AIRPORT OPERATIONS
- INSTALL HAZARD MARKER BARRIERS LEAVING HALF-WIDTH ACCESS TO TL V WHEN RESTRICTIONS ARE REQUIRED
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 11 AREA

COMPLETE THE FOLLOWING DURING PHASE 11 CONSTRUCTION:

- RELOCATE PHASE 11A AIRCRAFT TO TEMPORARY PARKING
- MILL AND PAVE IN PHASE 11A AREA (WEST OF CL)
- APPLY TRAFFIC MARKINGS AFTER PAVING HAS CURED
- RELOCATE HAZARD MARKER BARRIERS AS REQUIRED FOR PHASE 11B
- RETURN PHASE 11A TO BRAVO PARKING
- RELOCATE PHASE 11B AIRCRAFT TO TEMPORARY PARKING
- MILL AND PAVE IN PHASE 11B AREA (EAST OF CL)
- APPLY TRAFFIC MARKINGS AFTER PAVING HAS CURED
- RETURN PHASE 11B TO BRAVO PARKING

COMPLETE THE FOLLOWING AFTER PHASE 11 CONSTRUCTION:

- RELOCATE OR REMOVE HAZARD MARKER BARRIERS AS REQUIRED
- REMOVE BMPs AS APPROPRIATE
- PROCEED WITH PHASE 12

PHASING NOTES:

1. RELOCATE AIRCRAFT TO TEMPORARY PARKING ON THE NORTH SIDE OF THE NORTH TERMINAL. COORDINATE WITH ANC OPERATIONS THROUGH THE ENGINEER TO DETERMINE THE NUMBER AND LOCATION OF PARKING SPOTS.
2. STAGE WORK BASED ON ALTERNATIVE PARKING AVAILABILITY.
3. ADJUST BARRIER LOCATIONS BASED ON WORK STAGE. MINIMIZE THE DURATION OF RESTRICTIONS AT THE ENTRANCE TO TAXILANE V.

LEGEND

- PROJECT AREA: APRON B
- CONSTRUCTION PHASE DESIGNATION
- HAZARD MARKER BARRIER
- AIRPLANE RELOCATION ROUTE
- PROPOSED HAUL ROUTE



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 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP PHASE 11 - B PARKING

DATE: 11/03/2025
 SHEET: AC14 OF AC17

COMPLETE THE FOLLOWING PRIOR TO PHASE 12 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE NOTAMS FOR CONSTRUCTION ACTIVITY IN PHASE 12 AFFECTING AIRPORT OPERATIONS
- INSTALL HAZARD MARKER BARRIERS AS REQUIRED
- INSTALL APPROPRIATE BMPs PER CONTRACTOR'S APPROVED SWPPP
- SURVEY EXISTING FEATURES, STRUCTURES AND APPURTENANCES IN THE PHASE 9 AREA

COMPLETE THE FOLLOWING DURING PHASE 12 CONSTRUCTION:

- REMOVE TEMPORARY TIE-DOWNS
- REINSTALL BLAST FENCE
- REMOVE TEMPORARY SECURITY FENCING TO SEPARATE TEMPORARY AIRCRAFT PARKING FROM THE AOA OF NORTH TERMINAL
- REMOVE TEMPORARY BLAST FENCE ALONG THE WESTERN AND SOUTHERN EDGES OF TEMPORARY AIRCRAFT PARKING AREA
- DECONSTRUCT TAXIWAY V APPROACH

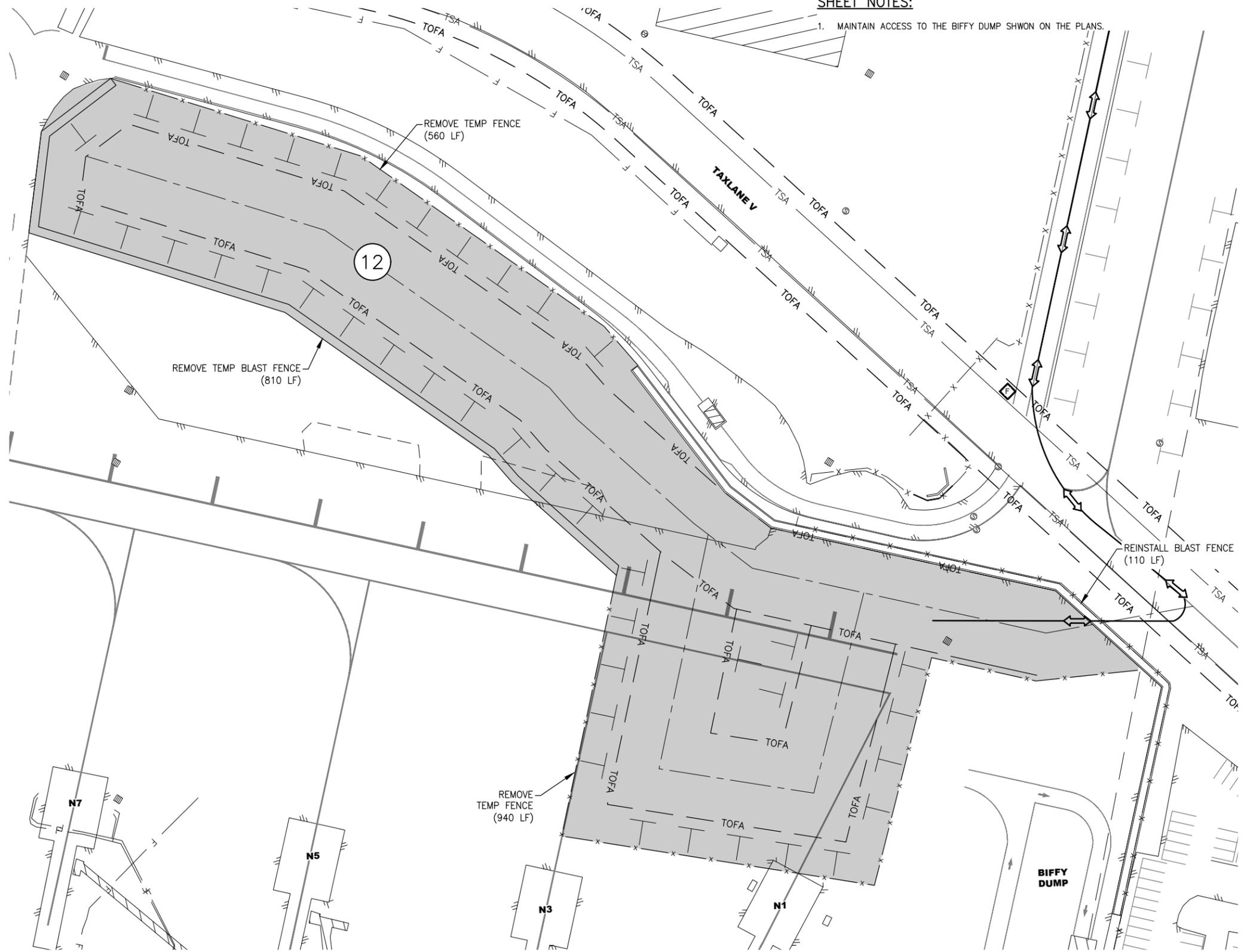
COMPLETE THE FOLLOWING AFTER PHASE 12 CONSTRUCTION:

- COORDINATE THROUGH THE ENGINEER TO ISSUE UPDATED NOTAMS FOR CONSTRUCTION
- REMOVE TEMPORARY BMPs
- PERFORM A FINAL INSPECTION WITH THE ENGINEER REMEDY ANY DEFICIENCIES NOTED TO THE SATISFACTION OF THE THE ENGINEER

SHEET NOTES:

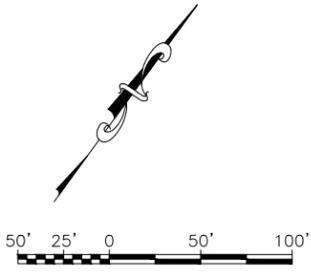
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LEGEND

- ⑫ CONSTRUCTION PHASE DESIGNATION
- ◇ FLAGGER/WING WALKERS
- PROJECT AREA
- TOFA — PROPOSED TEMP TLOFA LINE
- - - - - PROPOSED TEMP CENTER LINE



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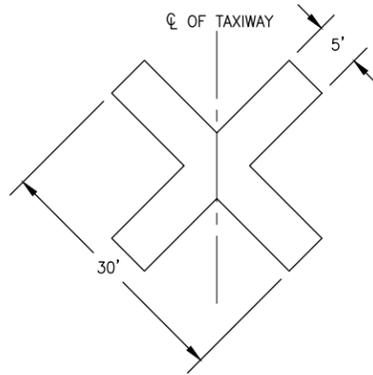
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 CSPP PHASES 12 - TEMP. AIRCRAFT PARKING

DATE: 11/03/2025
 SHEET: AC15 OF AC17

Date Received: 11/05/2025, 10:02 AM
 Layout Name: CSPP DETAILS
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Designed By: EJC
 Drawn By: JAG
 Checked By: AJN



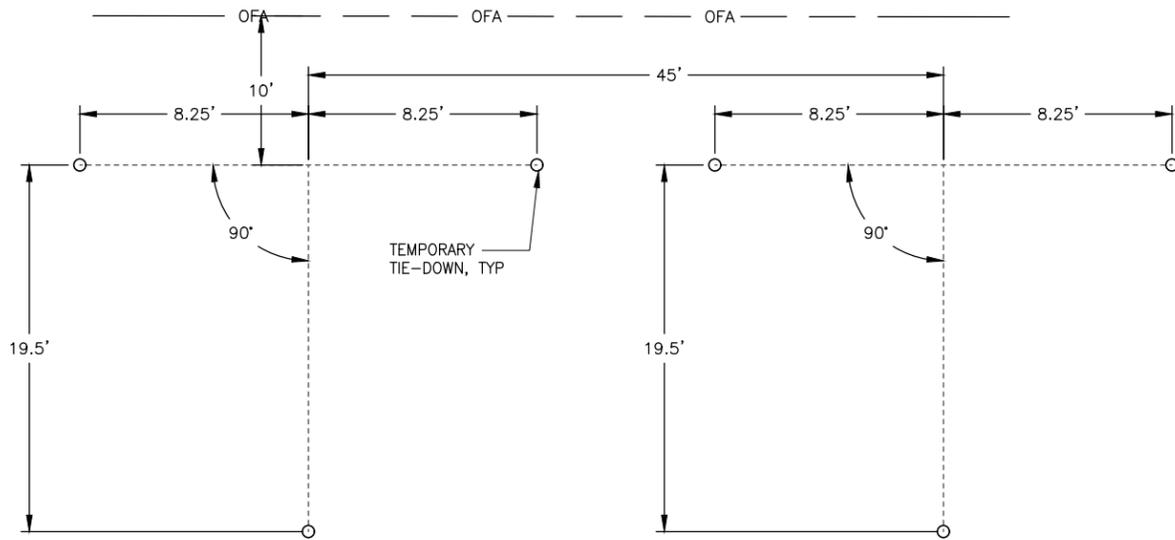
NOTES:

1. TAXIWAY CLOSURE MARKERS WILL BE POSITIONED TO DENOTE A TEMPORARY CLOSED TAXIWAY, OR AS DIRECTED.
2. TAXIWAY CLOSURE MARKERS WILL BE CONSTRUCTED USING MATERIAL SUCH AS PLY WOOD, PLASTIC, OR ANCHORED FABRIC, AND WILL BE YELLOW IN COLOR.
3. DO NOT USE SAND BAGS TO SECURE CLOSURE MARKERS PLACED WITHIN RUNWAY SAFETY AREAS.

1
AC16

TAXIWAY CLOSURE MARKER DETAIL

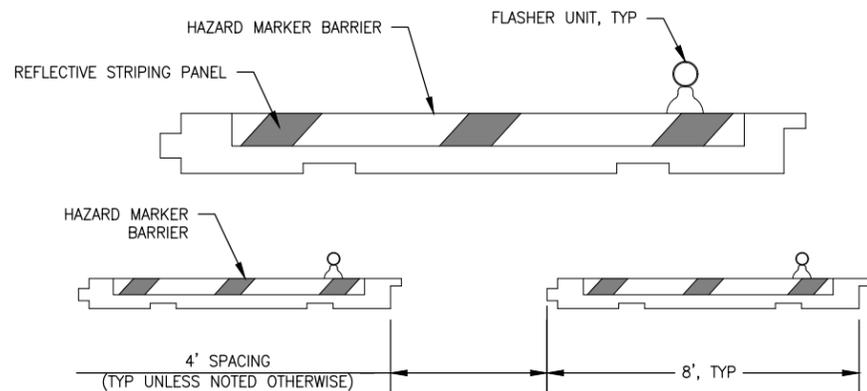
SCALE: NTS



2
AC16

TEMPORARY TIE-DOWN LAYOUT

SCALE: NTS



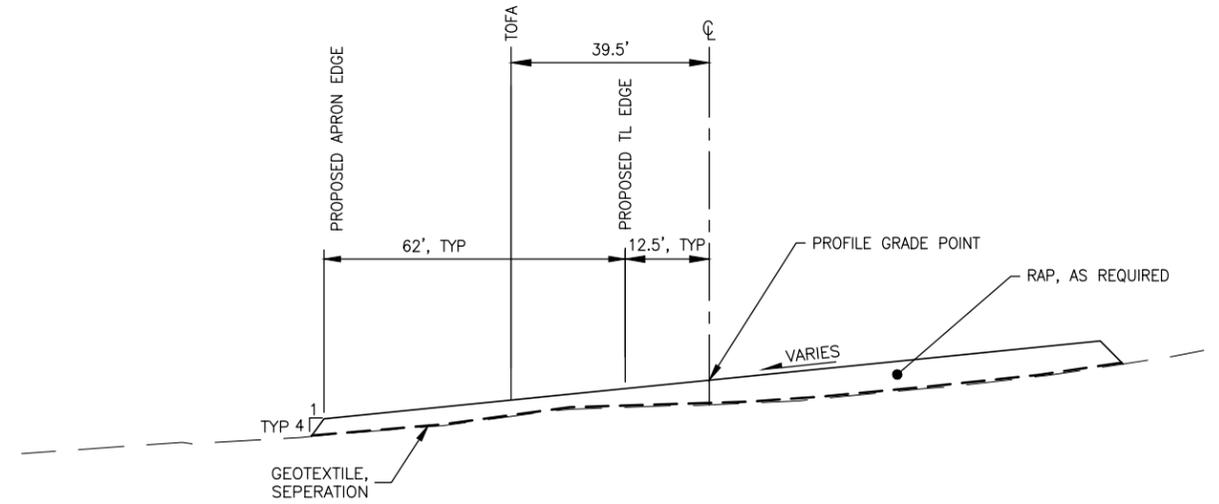
3
AC16

HAZARD MARKER BARRIER

SCALE: NTS

BARRIER NOTES:

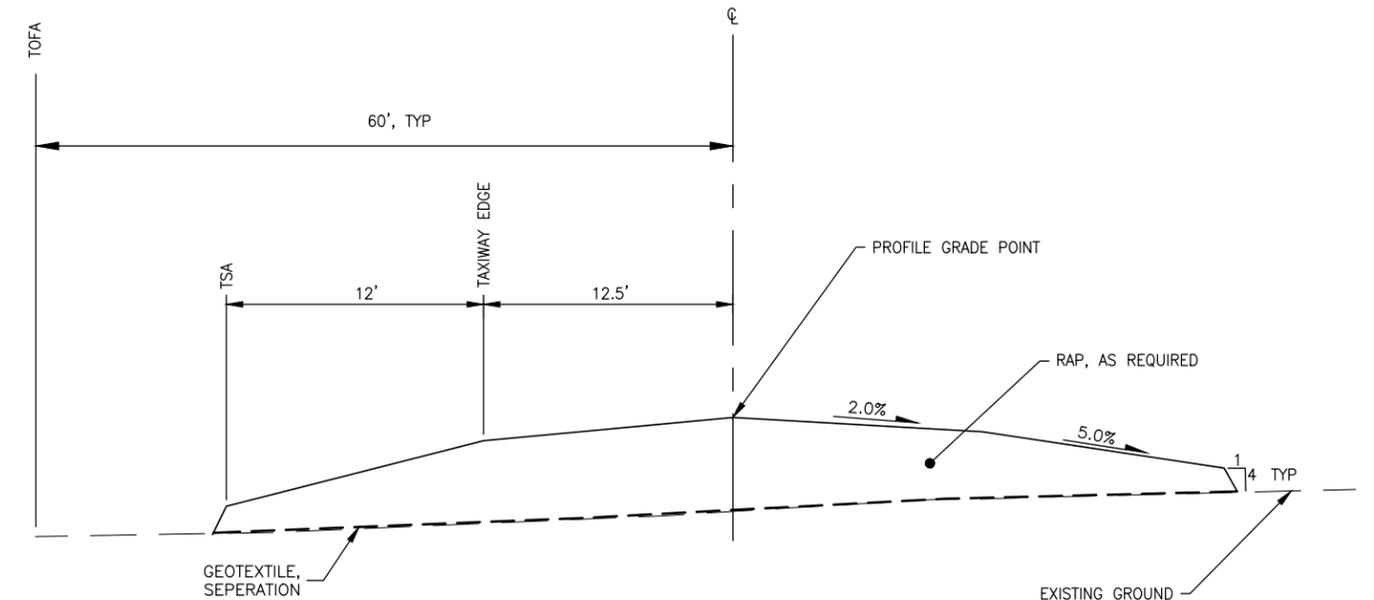
1. PLACE BARRIERS TO SEPARATE CONSTRUCTION AREAS FROM OPEN PORTIONS OF THE AIRPORT.
2. DISTANCE BETWEEN BARRIERS CAN BE ADJUSTED FOR CONSTRUCTION TRAFFIC.
3. BARRIERS MUST BE LOCATED OUTSIDE THE SAFETY AREA OF ACTIVE TAXIWAYS AND TAXILANES.
4. RED FLASHERS MUST BE USED FOR HAZARD MARKER BARRIERS.
5. FILL AND MAINTAIN BARRIERS PER SPECIFICATION P-670-3.1.b.
6. ESTIMATED QUANTITY BASED ON MOST DEMANDING PHASE.



4
AC16

TEMPORARY AIRCRAFT PARKING APRON TYPICAL SECTION

SCALE: NTS



5
AC16

TEMPORARY TAXIWAY TYPICAL SECTION

SCALE: NTS
STA: 108+47.41 TO 109+77.50

BY	DATE	REVISION

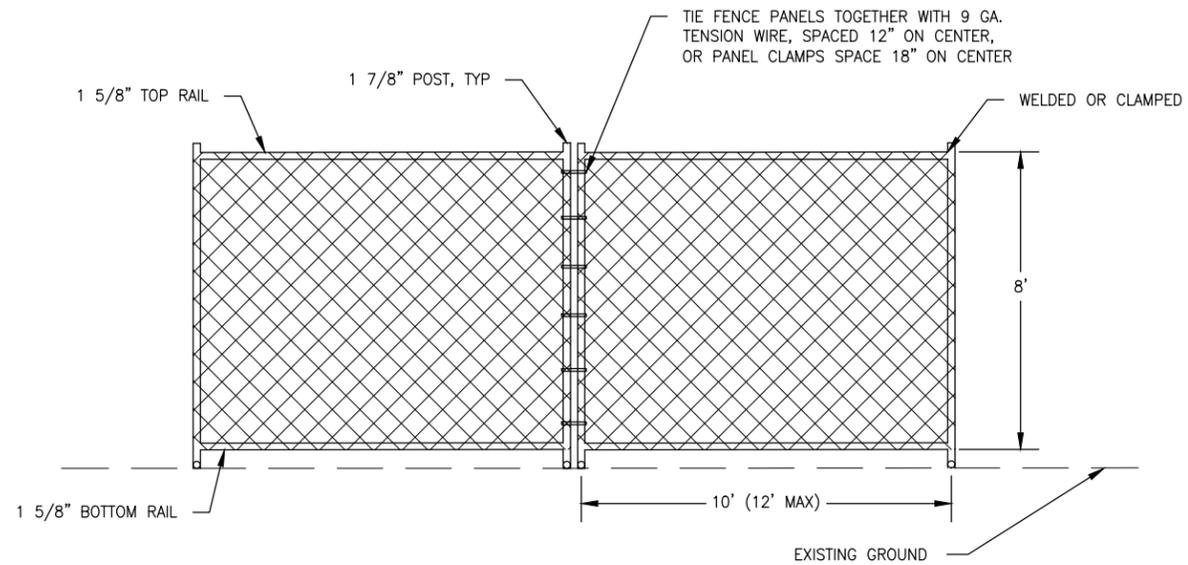
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION
 4111 AVIATION AVE., ANCHORAGE ALASKA 99502
 PHONE (907) 269-0590

TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP DETAILS (1 OF 2)

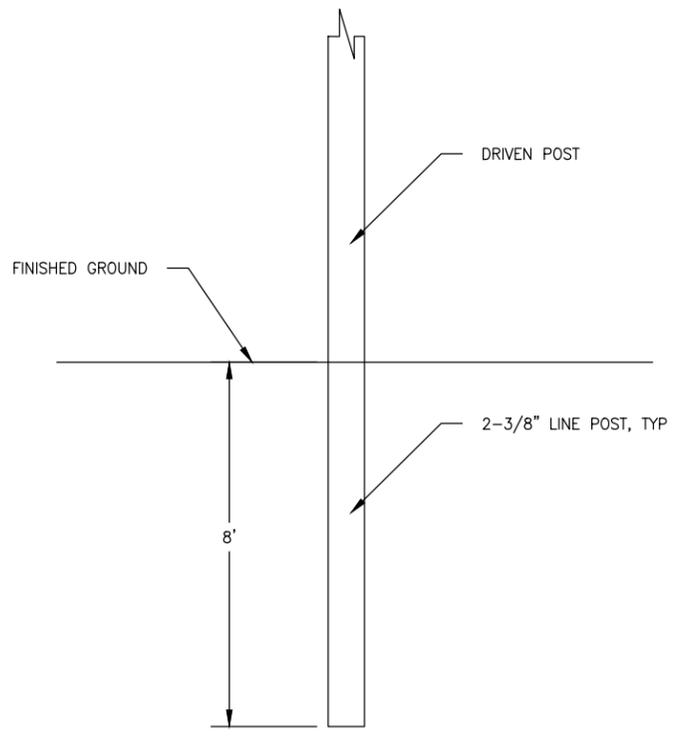
DATE: 11/03/2025
 SHEET: AC16 OF AC17

Date Reviset: 11/05/2025, 10:02 AM
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Designed By: EJC
 Drawn By: JAG
 Checked By: AJN



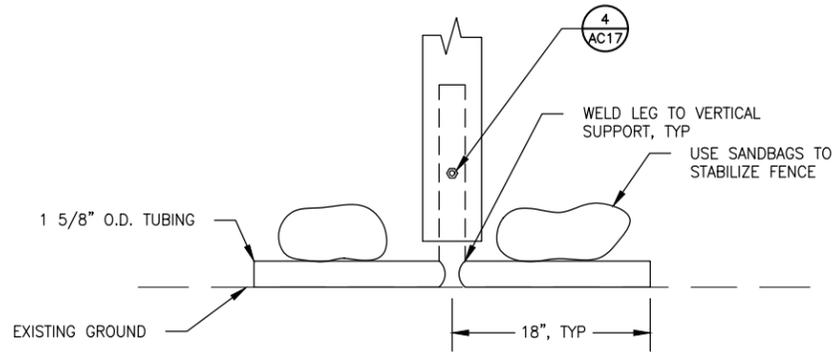
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AC17
TYPICAL TEMPORARY FENCE PANEL
SCALE: NTS



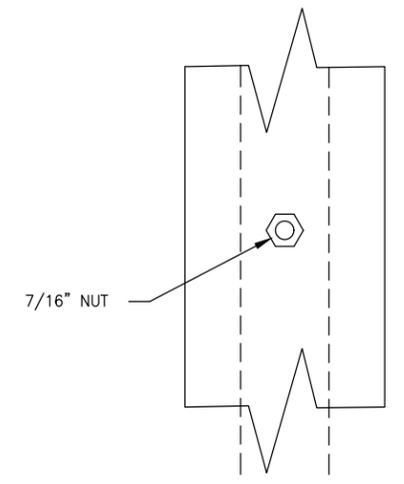
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AC17
POST FOUNDATIONS
SCALE: NTS

GENERAL FENCE NOTES:

1. ALL FENCE COMPONENTS SHALL BE ASSEMBLED WITH CORRECTLY SIZED BANDS, CAPS, AND FIXTURES.
2. ALL FABRIC TERMINATIONS SHALL BE MADE WITH TENSION BARS AND BANDS.
3. INSTALL POST CAPS ON ALL POSTS AND UPRIGHTS WITHOUT BARBED WIRE ARMS.
4. CONNECT NEW FENCE TO EXISTING FENCE AT AN EXISTING PULL POST, OR INSTALL A NEW PULL OR CORNER POST IN THE EXISTING FENCE LINE. INSTALL FABRIC PER SPECIFICATION F-162.
5. REPAIR ALL DAMAGED GALVANIZED COATINGS WITH COLD GALVANIZING ZINC COMPOUND ACCORDING TO ASTM A780.



3
AC17
TYPICAL TEMPORARY FENCE PANEL FOUNDATION SUPPORT
SCALE: NTS



4
AC17
SET SCREW DETAIL
SCALE: NTS

BY	DATE	REVISION

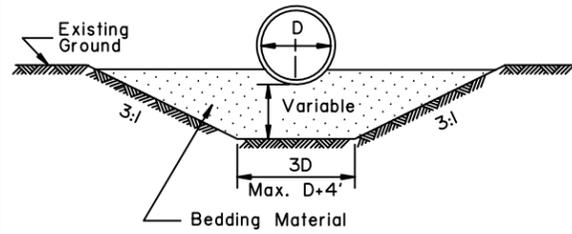
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
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CENTRAL REGION
 4111 AVIATION AVE., ANCHORAGE ALASKA 99502
 PHONE (907) 269-0590

TED STEVENS ANCHORAGE INT'L AIRPORT
ANCHORAGE, ALASKA
 LHD APRONS A, B, E, AND TAXIWAY E SURFACE SEAL
 PROJECT No. CFAPT01199
 AIP No. 3-02-0013-XXX-2026
 CSPP DETAILS (2 OF 2)

DATE: 11/03/2025
 SHEET:
AC17 OF
AC17

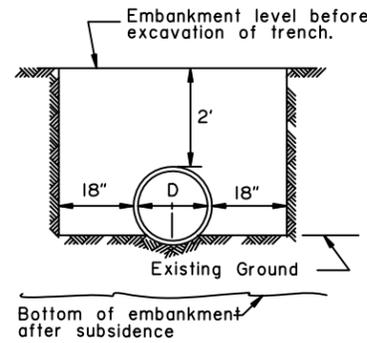
GENERAL NOTES:

1. Sidefill shall be placed and compacted with care under haunches of pipe and shall be brought up evenly and simultaneously on both sides of pipe to 1 foot above the top of the full length of the pipe.
2. Alternate installation methods may only be used when specified or approved by the Engineer.

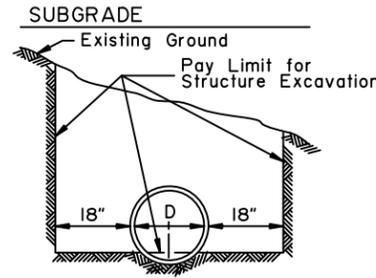


TYPE "A"
FOUNDATION STABILIZATION

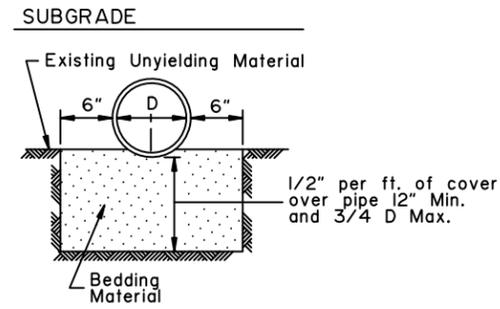
To be used in unstable areas as directed by the Engineer.



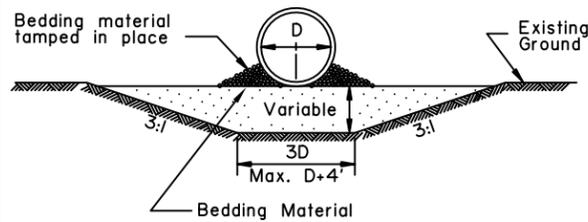
TYPE "B"



TYPE "C"

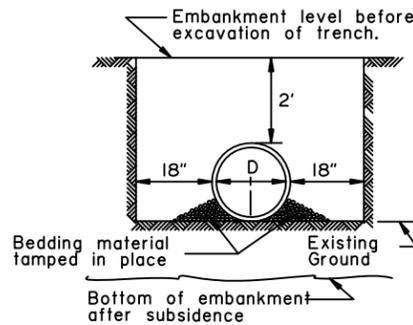


TYPE "D"
ROCK OR UNYIELDING MATERIAL

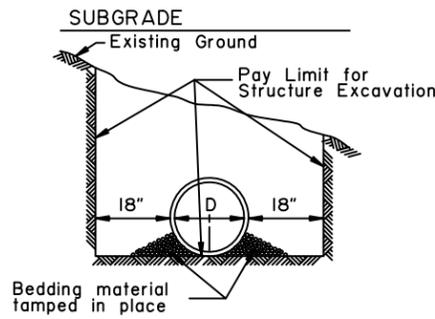


'ALTERNATE'
TYPE "A"
FOUNDATION STABILIZATION

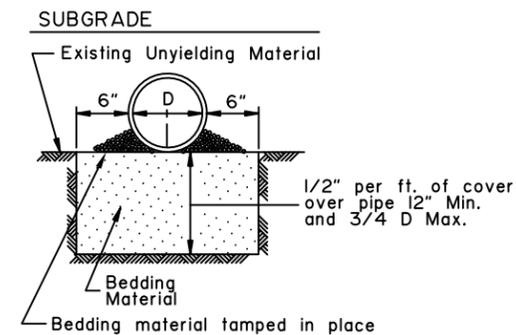
To be used in unstable areas as directed by the Engineer.



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TYPE "B"

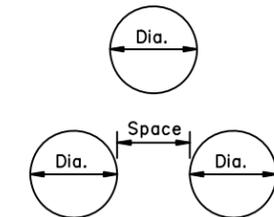


'ALTERNATE'
TYPE "C"



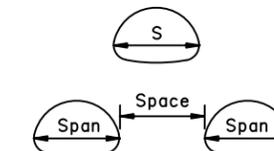
'ALTERNATE' TYPE "D"
ROCK OR UNYIELDING MATERIAL

D = Nominal Pipe Diameter



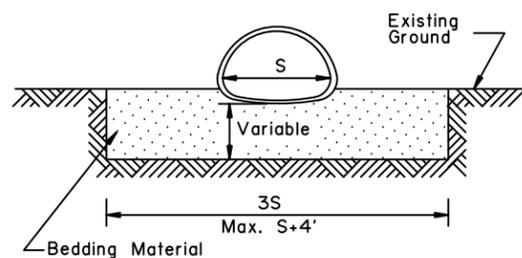
MULTIPLE INSTALLATIONS	
Dia.	Minimum Space Between Pipes
0" - 42"	24"
48" & Over	1/2 Dia. of pipe or 3', whichever is less.

S = Nominal Pipe Arch Span



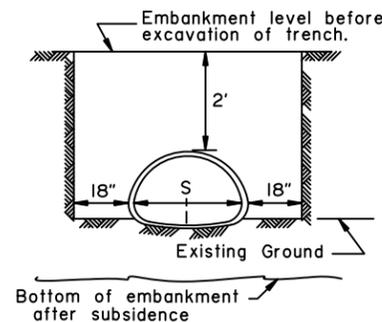
MULTIPLE INSTALLATIONS	
Dia.	Minimum Space Between Pipes
0" - 42"	24"
48" & Over	1/2 Span of pipe arch or 3', whichever is less.

CULVERT PIPE

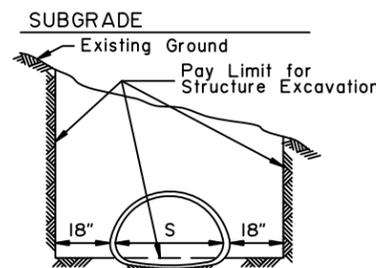


TYPE "A"
FOUNDATION STABILIZATION

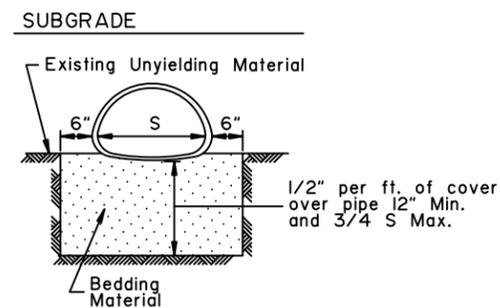
To be used in unstable areas as directed by the Engineer.



TYPE "B"



TYPE "C"



TYPE "D"
ROCK OR UNYIELDING MATERIAL

ARCH

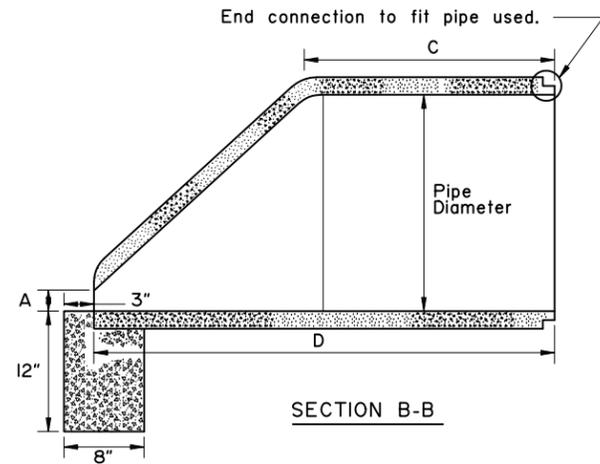
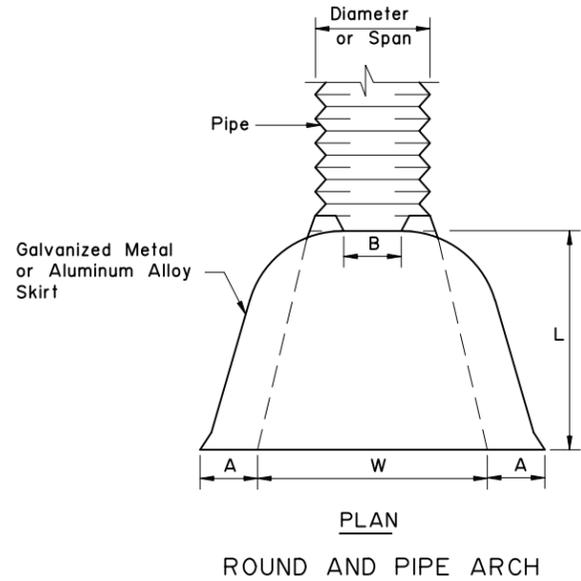
State of Alaska DOT&PF
ALASKA STANDARD PLAN
CULVERT PIPE & ARCH
INSTALLATION DETAILS

Adopted as an Alaska Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

Adoption Date: 02/08/2019

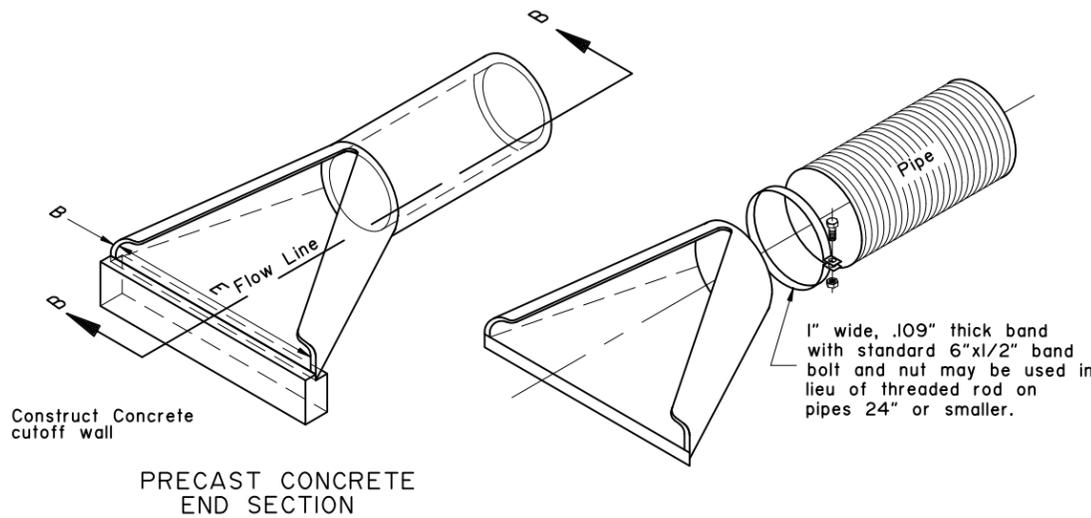
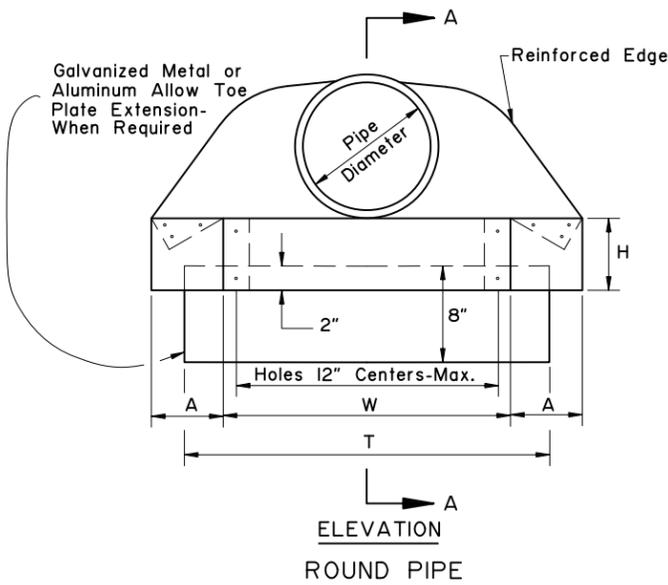
Last Code and Stds. Review
By: Date:

Next Code and Standards Review date: 02/08/2029

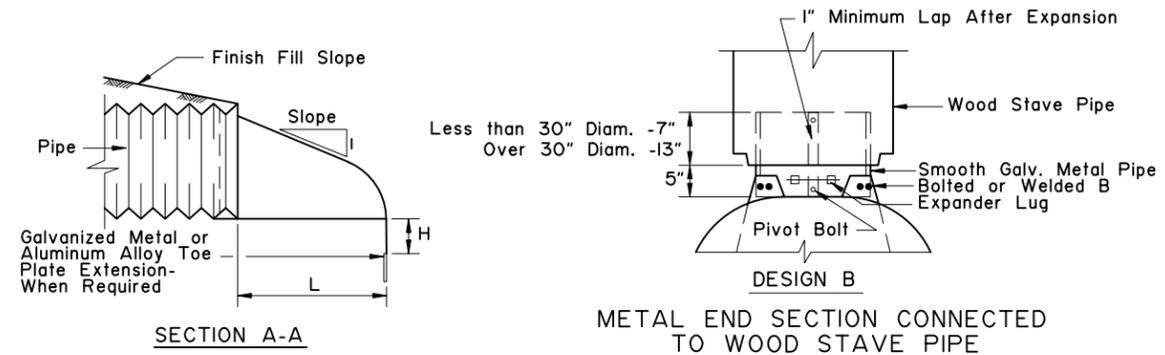
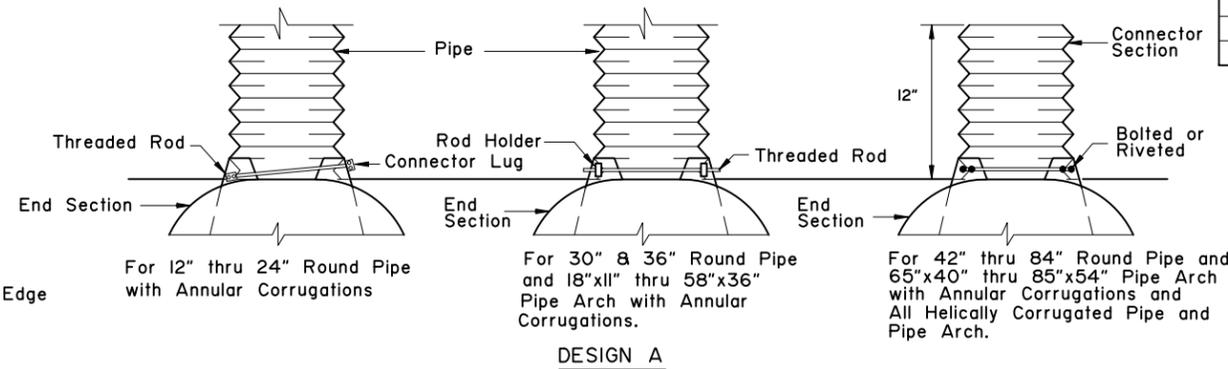
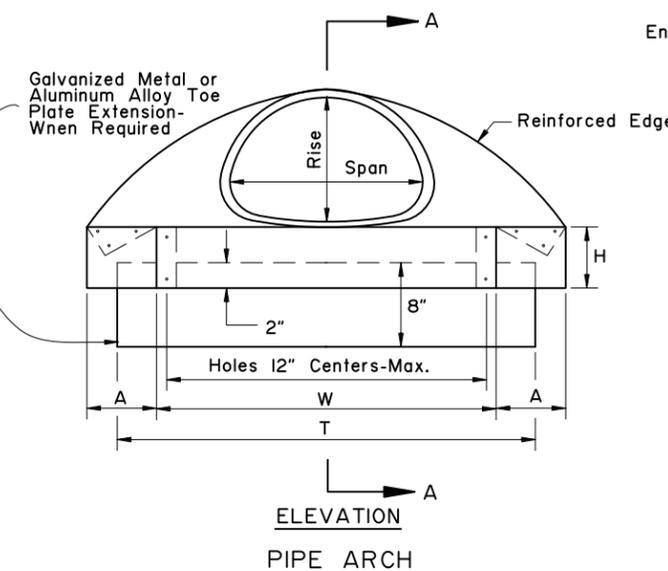


MINIMUM DIMENSIONS					
Pipe Diameter	A	B	C	D	E
12"	4"	1 3/4"	24"	46"	24"
18"	9"	2"	25"	50"	36"
24"	9 1/2"	2 1/2"	30"	72"	48"
30"	12"	3"	20"	73"	60"
36"	15"	3 3/8"	35"	97"	72"
42"	21"	3 3/4"	35"	98"	78"
48"	24"	4 1/4"	26"	98"	84"
54"	27"	4 5/8"	33"	99"	82"

ROUND PIPE										
Pipe Diam. Inches	Thickness For Aluminum	Thk. for Galv. Metal	Dimension Inches						Skirt	Approx. Slope
			1" A Tol.	B Max.	1" H Tol.	1 1/2" L Tol.	2" W Tol.	2" T Tol.		
12"	0.060	0.064	6"	6"	6"	21"	24"	34"	1 Pc.	2 1/2
15"	0.060	0.064	7"	8"	6"	26"	30"	40"	1 Pc.	2 1/2
18"	0.060	0.064	8"	10"	6"	31"	36"	46"	1 Pc.	2 1/2
21"	0.060	0.064	9"	12"	6"	36"	42"	52"	1 Pc.	2 1/2
24"	0.075	0.064	10"	13"	6"	41"	48"	58"	1 Pc.	2 1/2
30"	0.075	0.079	12"	16"	8"	51"	60"	70"	1 Pc.	2 1/2
36"	0.105	0.079	14"	19"	9"	60"	72"	94"	2 Pc.	2 1/2
42"	0.105	0.109	16"	22"	11"	69"	84"	106"	2 Pc.	2 1/2
48"	0.105	0.109	18"	27"	12"	78"	90"	112"	2 Pc.	2 1/4
54"	0.105	0.109	18"	30"	12"	84"	102"	122"	2 Pc.	2 1/4
60"	0.135	0.109	18"	33"	12"	87"	114"	134"	3 Pc.	2 1/4
66"	0.135	0.109	18"	36"	12"	87"	120"	142"	3 Pc.	2 1/4
72"	0.135	0.109	18"	39"	12"	87"	126"	146"	3 Pc.	2 1/4
78"	—	0.109	18"	42"	12"	87"	132"	152"	3 Pc.	1 1/4
84"	—	0.109	18"	45"	12"	87"	138"	158"	3 Pc.	1 1/6



PIPE-ARCH												
Pipe-Arch Dimension Inches	Span	Rise	Thickness for Aluminum	Thk. for Galv. Metal	Dimension Inches						Skirt	Approx. Slope
					1" A Tol.	B Max.	1" H Tol.	1 1/2" L Tol.	2" W Tol.	2" T Tol.		
17"	13"	0.060	0.064	7"	9"	6"	19"	30"	40"	1 Pc.	2 1/2	
21"	15"	0.060	0.064	7"	10"	6"	23"	36"	46"	1 Pc.	2 1/2	
24"	18"	0.060	0.064	8"	12"	6"	28"	42"	52"	1 Pc.	2 1/2	
28"	20"	0.075	0.064	9"	14"	6"	32"	48"	58"	1 Pc.	2 1/2	
35"	24"	0.075	0.079	10"	16"	6"	39"	60"	70"	1 Pc.	2 1/2	
42"	29"	0.105	0.079	12"	18"	8"	46"	75"	85"	1 Pc.	2 1/2	
49"	33"	0.105	0.109	13"	21"	9"	53"	85"	103"	2 Pc.	2 1/2	
57"	38"	0.105	0.109	18"	26"	12"	63"	90"	114"	2 Pc.	2 1/2	
64"	43"	0.105	0.109	18"	30"	12"	70"	102"	130"	2 Pc.	2 1/4	
71"	47"	0.135	0.109	18"	33"	12"	77"	114"	144"	3 Pc.	2 1/4	
77"	52"	0.135	0.109	18"	36"	12"	84"	120"	158"	3 Pc.	2 1/4	
83"	57"	0.135	0.109	18"	39"	12"	90"	126"	170"	3 Pc.	2 1/4	



GENERAL NOTES:

1. Toe plate extensions will be required only when provided for on the plans. When required, the toe plate extensions shall be punched with holes to match those in lip of skirt and fastened with 3/8 inch or larger galvanized nuts and bolts and shall be the same gage as the end section.
2. Galvanized Metal or Aluminum Alloy End Sections may be used on Wood Stave and Plastic Pipe.
3. All 3 piece bodies shall have 12 gage sides and 10 gage center panels. Multiple panel bodies shall have lap seams which are to be tightly joined by 3/8" galvanized rivets or bolts.

State of Alaska DOT&PF
ALASKA STANDARD PLAN

CULVERT END SECTIONS

Adopted as an Alaska Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

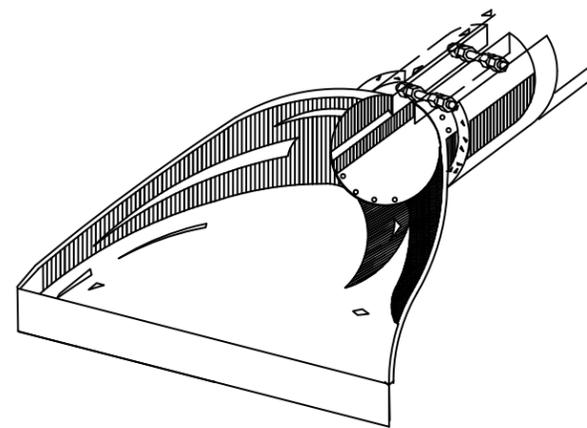
Adoption Date: 02/08/2019

Last Code and Stds. Review By: _____ Date: _____

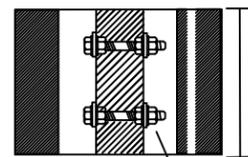
Next Code and Standards Review date: 02/08/2029

GENERAL NOTES

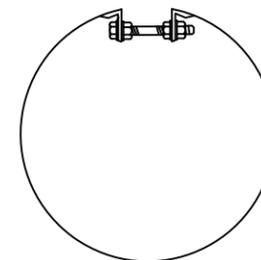
1. See general notes on sheet 1 of 3.
2. See sheet 1 of 3 for metal end section dimensions.
3. Insert bolts, washers and rivets shall be galvanized. Insert thickness is the same as the end section.
4. Use culvert inserts only at inlet.



FOR CONNECTING CONCRETE PIPE OR CORRUGATED
POLYETHYLENE PIPE TO METAL END SECTION.



SEE NOTE 2



5/8" GALV.BOLTS

METAL INSERTS FOR USE WITH CORRUGATED PLASTIC
PIPE AND
METAL END SECTIONS

State of Alaska DOT&PF
ALASKA STANDARD PLAN

CULVERT END SECTIONS

Adopted as an Alaska
Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

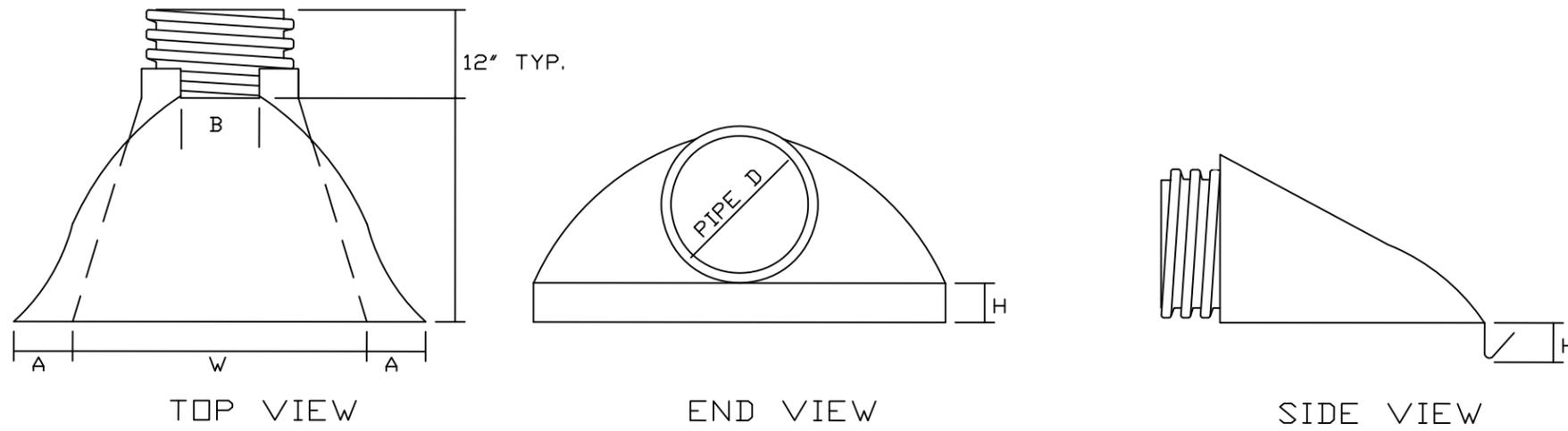
Adoption Date: 02/08/2019

Last Code and Stds. Review
By: Date:

Next Code and Standards Review date: 02/08/2029

GENERAL NOTES

1. Plastic flared end sections may be used with HDPE corrugated culvert pipes where noted in project plans or approved by project engineer.
2. Consult manufacturer's recommendations for proper sizing and coupling devices. Recommended fasteners may include connecting bands or cinch ties. Fittings across dimension B may include threaded rods with wing nuts or bolts and washers. plastic welds may be recommended.
3. Align coupling to accommodate pipe corrugations.
4. Metal components e.g. bolts or washers must be galvanized.
5. Attachment of end section should preserve culvert alignment and not impair pipe function. Use end sections only on culvert inlet.
6. Toe plate extensions will be required only when designated on the plans.
7. End sections will not be used on HDPE culvert pipes larger than 36" unless indicated by project plans or approved by the Engineer.



PIPE DIAMETER	DIMENSIONS IN MILLIMETERS				
	A(1"±)	B MAX	H(1"±)	L(1/2"±)	W(2"±)
12" and 15"	6 1/2"	10"	6 1/2"	25"	29"
18"	7 1/2"	15"	6 1/2"	32"	35"
24"	7 1/2"	18"	6 1/2"	36"	45"
30"	10 1/2"	N/A	7"	53"	68"
36"	10 1/2"	N/A	7"	53"	68"

PLASTIC END SECTION FOR CORRUGATED PLASTIC PIPE

State of Alaska DOT&PF
ALASKA STANDARD PLAN

CULVERT END SECTIONS

Adopted as an Alaska
Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

Adoption Date: 02/08/2019

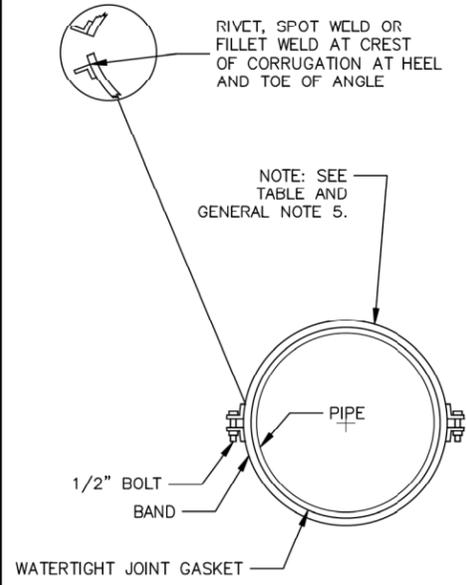
Last Code and Stds. Review
By: Date:

Next Code and Standards Review date: 02/08/2029

ANNULAR BAND				
BAND MATERIAL	PIPE DIA.	PIPE-ARCH SPAN x RISE (IN.)	BAND AND CONNECTOR WIDTH (W)	BOLT QUANTITY SEE NOTE 2
STEEL	12" - 30"	17x13 TO 35x24	12"	2
	36" - 72"	49x29 TO 83x57	24"	5/6, 10/12
	54" - 144" SEE NOTE 1	NOT APPROPRIATE		10/12, 15/18
ALUMINUM ALLOY	12" - 30"	17x13 TO 35x24	12"	3
	36" - 54"	42x29 TO 64x43	24"	5/6, 10/12
	36" - 96" SEE NOTE 1	NOT APPROPRIATE		

ANNULAR BAND NOTES:

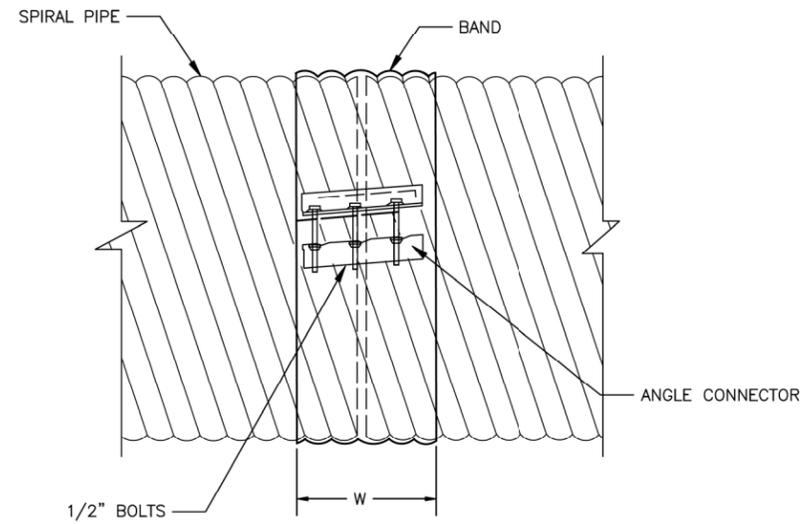
1. TYPICALLY 3" X 1" OR 5" X 1" CORRUGATION SIZES.
2. STACKED BOLT QUANTITY INDICATES NUMBER OF BOLTS FOR ANGLE CONNECTORS THAT ARE ONE OR TWO PIECED. EX 5/6 USES 5 BOLTS FOR SINGLE ANGLE OR 6 BOLTS TOTAL FOR TWO PIECE ANGLE.
3. 8" CONNECTOR MAY BE USED WITH A 12" BAND ON 12"-30" STEEL PIPES.
4. NEOPRENE GASKET 12" WIDE X 3/8" THICK.
5. BOLTS ARE 1/2" X 6" MIN, 1/2" X 8" PREFERRED.



SPIRAL/HELICAL ANGLE BAND			
BAND MATERIAL	PIPE DIA.	BAND AND CONNECTOR WIDTH (W)	BOLT QUANTITY SEE NOTE 2
STEEL	12" - 30"	12"	3/6
	36" - 144" SEE NOTE 1	24"	5/6, 10/12, 15/18
ALUMINUM ALLOY	12" - 30"	12"	3/6
	36" - 54"	12"	5/6, 10/12
	36" - 96" SEE NOTE 1	24"	5/6, 10/12

SPIRAL BAND NOTES:

1. TYPICALLY 3" X 1" OR 5" X 1" CORRUGATION SIZES.
2. STACKED BOLT QUANTITY INDICATES NUMBER OF BOLTS FOR ANGLE CONNECTORS THAT ARE ONE OR TWO PIECED. EX 5/6 USES 5 BOLTS FOR SINGLE ANGLE OR 6 BOLTS TOTAL FOR TWO PIECE ANGLE.
3. NEOPRENE GASKET 12" WIDE X 3/8" THICK.
4. BOLTS ARE 1/2" X 6" MIN, 1/2" X 8" PREFERRED.



SPIRAL BAND

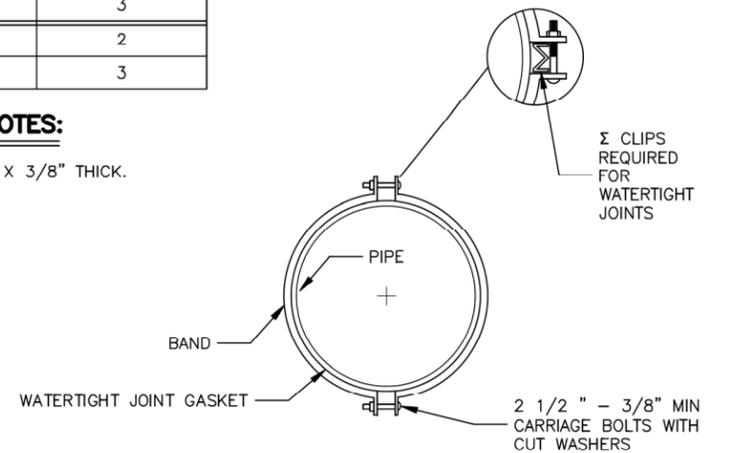
CORRUGATED BANDS

N.T.S.

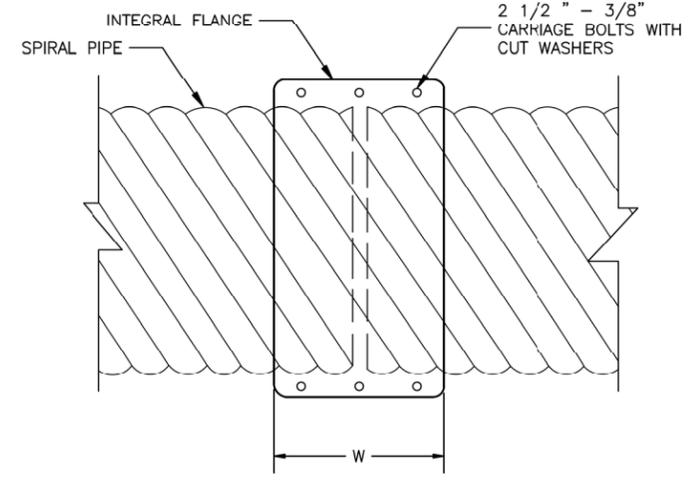
SPIRAL/HELICAL BIAS BAND			
BAND MATERIAL	PIPE DIA.	BAND AND CONNECTOR WIDTH (W)	BOLT QUANTITY
STEEL	6" - 10"	7"	2
	12" - 18"	12"	3
ALUMINUM ALLOY	6" - 10"	7"	2
	12" - 18"	12"	3

2-PIECE BIAS BAND NOTES:

1. NEOPRENE GASKET 7" WIDE X 3/8" THICK.

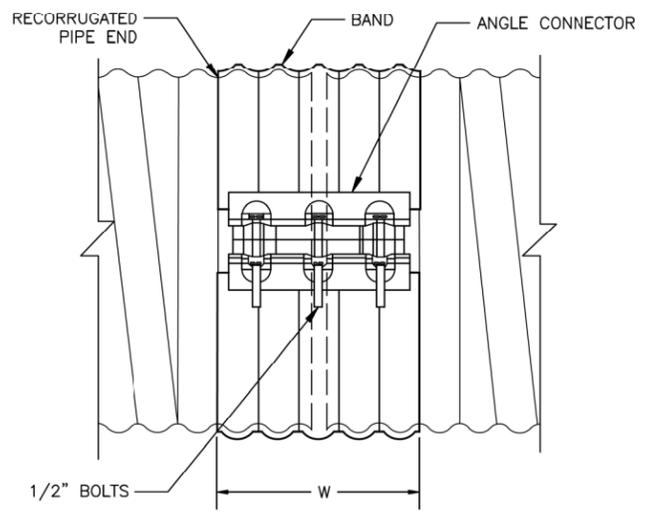


BIAS BAND END VIEW



2-PIECE BIAS BAND

ANGLE CONNECTOR DETAIL



ANNULAR BAND

GENERAL NOTES:

1. ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE STATE OF ALASKA, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, AND THE PROJECT SPECIAL PROVISIONS.
2. ALL NEOPRENE GASKETS ARE STRIP TYPE OR BUTT-CEMENTED OR VULCANIZED SLEEVE TYPE. MATERIAL MEETS ASTM SPECIFICATION D 1056, TYPE 2 (CLOSED CELL SPONGE), CLASS D, GRADE 3. O-RING GASKETS TO MEET SPECIFICATION ASTM C-443.
3. BAND ANGLE LENGTH IS NOMINAL AND IS GIVEN TO THE NEAREST INCH OF LENGTH. LENGTH OVER 12" MAY CONSIST OF MULTIPLE ANGLES OF SHORTER LENGTH.
4. BOLT QUANTITY VARIES WITH BAND WIDTH, DIAMETER, CONNECTION HARDWARE TYPE, AND NUMBER OF BAND SEGMENTS.
5. PROVIDE ONE-PIECE ANGLE CONNECTOR THRU 42" DIAMETER, 2-PIECE ANGLE CONNECTORS FOR DIAMETERS 48" THRU 90", AND THREE-PIECE ANGLE CONNECTORS FOR DIAMETERS 96" THRU 144", OR AS OTHERWISE REQUESTED.

State of Alaska DOT&PF
ALASKA STANDARD PLAN

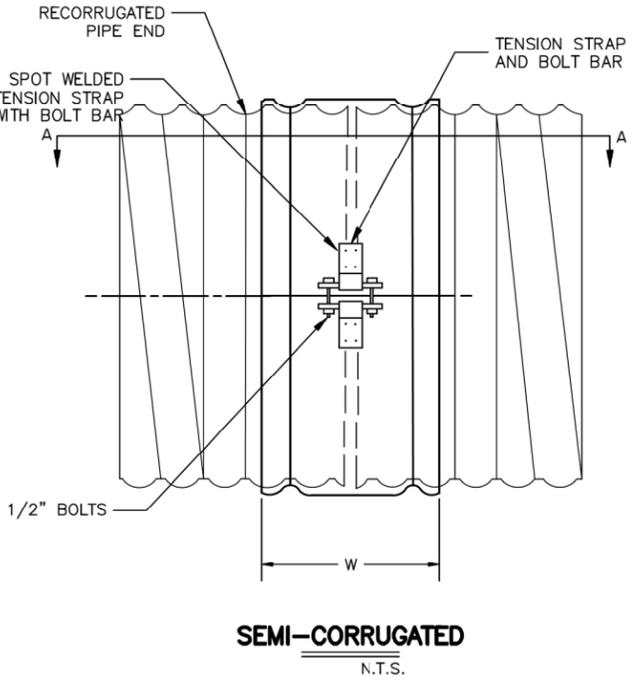
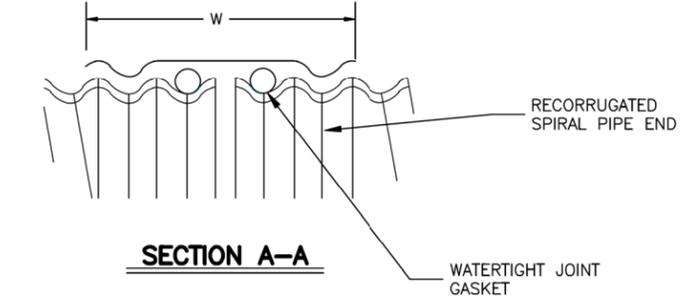
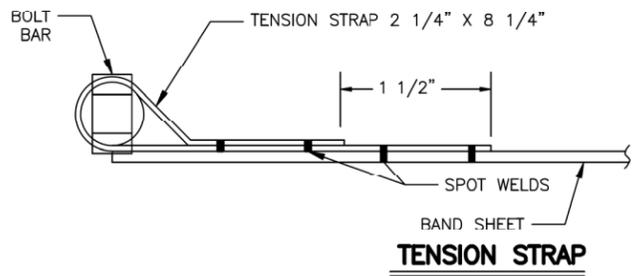
**BAND COUPLER AND
HARDWARE SCHEDULE**

Adopted as an Alaska Standard Plan by: 
Lauren Little, P.E.
Interim Chief Engineer

Adoption Date: 01/29/2024

Last Code and Stds. Review
By: BMM Date: 12/13/2023
Next Code and Standards Review Date: 12/13/2033

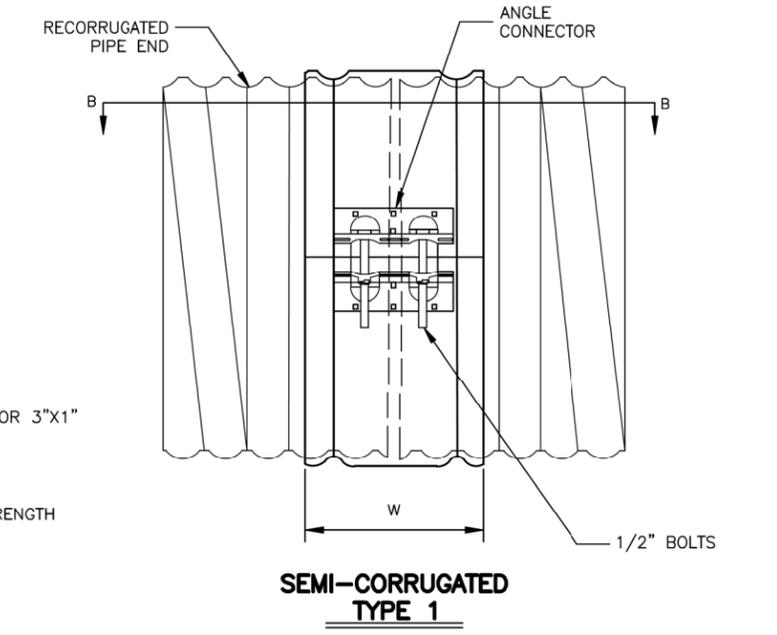
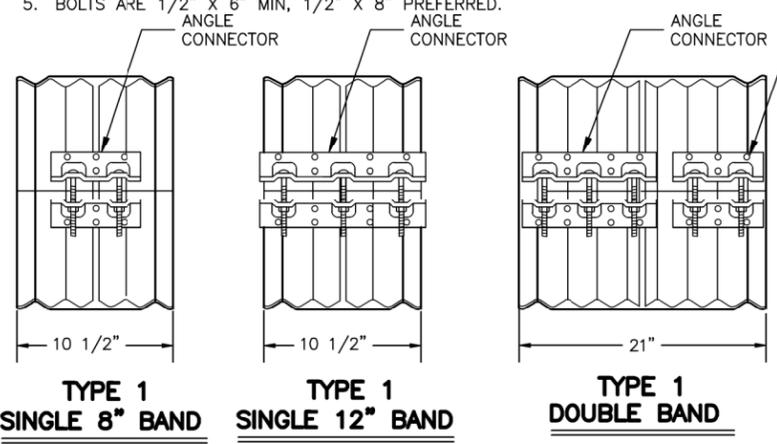
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- SEMI-CORRUGATED BAND NOTES:**
1. ANNULAR PIPE WIDTH 2 2/3" X 1/2" CORRUGATIONS WIDTH IS 13 3/8", FOR 3"x1" CORRUGATIONS WIDTH IS 14 3/4"
 2. BOLTS ARE 1/2" X 6" MIN, 1/2" X 8" PREFERRED.
 3. ALTERNATE DESIGNS OF TENSIONS STRAPS ARE PERMISSIBLE IF TENSILE STRENGTH EXCEEDS 7500 LBS.

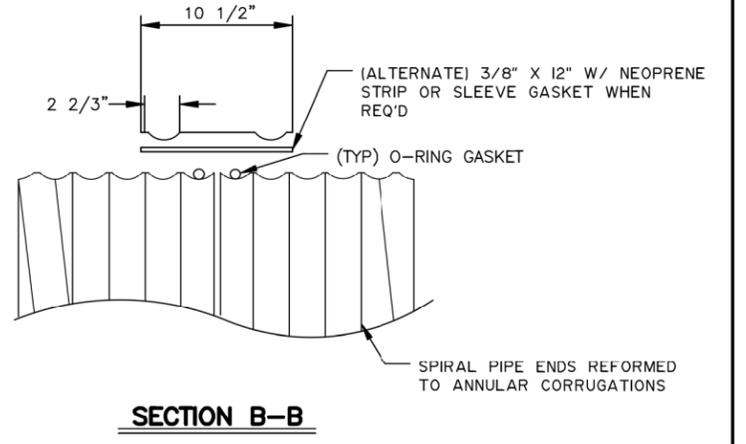
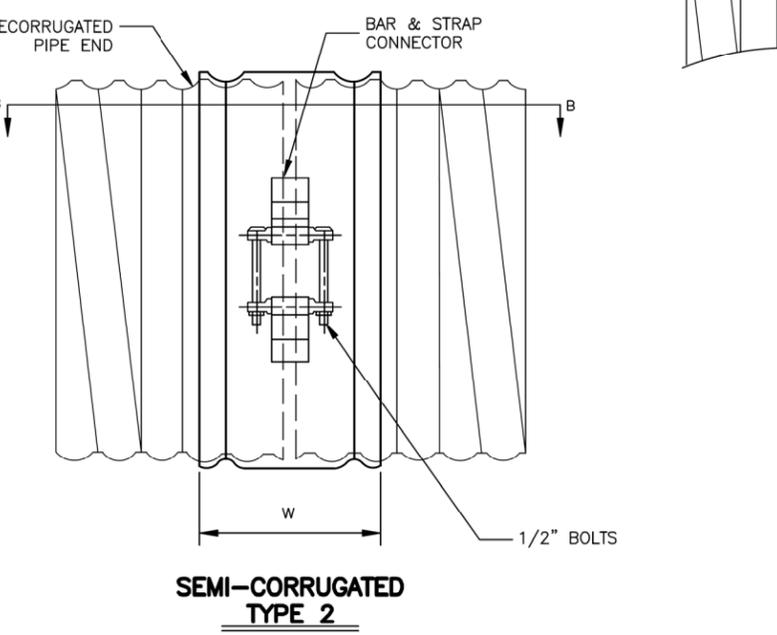
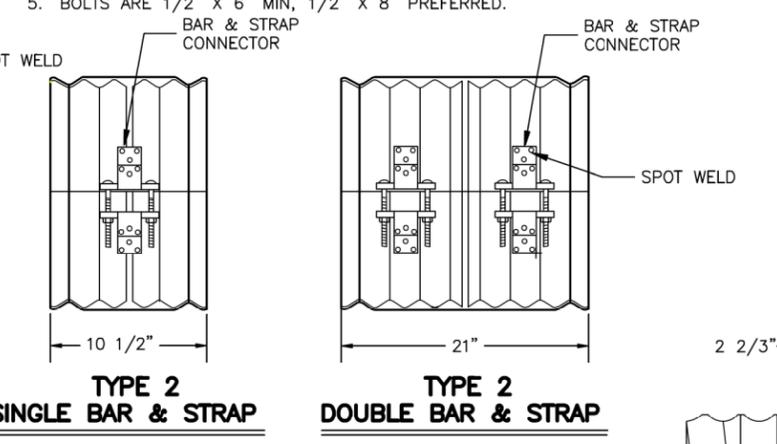
TYPE 1 BAND					
BAND MATERIAL	PIPE DIA.	PIPE-ARCH SPAN x RISE (IN.)	BAND WIDTH (W)	CONNECTOR WIDTH (W)	BOLT QUANTITY SEE NOTE 2
STEEL	12" - 30"	17x13 TO 35x24	10 1/2"	8"	2/4
	36" - 72"	49x29 TO 83x57	21"	20"	5/10
	54" - 144" SEE NOTE 1	NOT APPROPRIATE			10/15
ALUMINUM ALLOY	12" - 30"	17x13 TO 35x24	10 1/2"	8"	2/4
	36" - 54"	42x29 TO 64x43	21"	20"	5/6, 10/12
	54" - 96" SEE NOTE 1	NOT APPROPRIATE			

- TYPE 1 BAND NOTES:**
1. TYPICALLY 3" X 1" OR 5" X 1" CORRUGATION SIZES.
 2. STACKED BOLT QUANTITY INDICATES NUMBER OF BOLTS FOR ANGLE CONNECTORS THAT ARE ONE OR TWO PIECED. EX 2/4 USES 2 BOLTS FOR SINGLE ANGLE OR 4 BOLTS TOTAL FOR TWO PIECE ANGLE.
 3. NEOPRENE GASKET 12" WIDE X 3/8" THICK.
 4. O-RING GASKETS (APPLICABLE TO STEEL ONLY) ARE 13/16" FOR BANDS WITH PIPE DIAMETER THROUGH 72", AND 7/8" FOR PIPES WITH PIPE DIAMETER OVER 72".
 5. BOLTS ARE 1/2" X 6" MIN, 1/2" X 8" PREFERRED. ANGLE CONNECTOR



TYPE 2 BAND					
BAND MATERIAL	PIPE DIA.	PIPE-ARCH SPAN x RISE (IN.)	BAND WIDTH (W)	CONNECTOR WIDTH (W)	BOLT QUANTITY SEE NOTE 2
STEEL	12" - 30"	17x13 TO 35x24	10 1/2"	2.25"	2/4
	36" - 72"	49x29 TO 83x57	21"	2.25"x2"	4/8
	54" - 144" SEE NOTE 1	NOT APPROPRIATE			8/12
ALUMINUM ALLOY	12" - 30"	17x13 TO 35x24	10 1/2"	2.25"	2/4
	36" - 54"	42x29 TO 64x43	21"	2.25"x2"	5/6, 10/12
	54" - 96" SEE NOTE 1	NOT APPROPRIATE			

- TYPE 2 BAND NOTES:**
1. TYPICALLY 3" X 1" OR 5" X 1" CORRUGATION SIZES.
 2. STACKED BOLT QUANTITY INDICATES NUMBER OF BOLTS FOR ANGLE CONNECTORS THAT ARE ONE OR TWO PIECED. EX 2/4 USES 2 BOLTS FOR SINGLE ANGLE OR 4 BOLTS TOTAL FOR TWO PIECE ANGLE.
 3. NEOPRENE GASKET 12" WIDE X 3/8" THICK.
 4. O-RING GASKETS (APPLICABLE TO STEEL ONLY) ARE 13/16" FOR BANDS WITH PIPE DIAMETER THROUGH 72", AND 7/8" FOR PIPES WITH PIPE DIAMETER OVER 72".
 5. BOLTS ARE 1/2" X 6" MIN, 1/2" X 8" PREFERRED. BAR & STRAP CONNECTOR



SEMI-CORRUGATED BANDS (TYPE 1 & 2)
N.T.S.

State of Alaska DOT&PF
ALASKA STANDARD PLAN

**BAND COUPLER AND
HARDWARE SCHEDULE**

Adopted as an Alaska Standard Plan by:
Lauren Little, P.E.
Interim Chief Engineer

Adoption Date: 01/29/2024

Last Code and Stds. Review
By: BMM Date: 12/13/2023

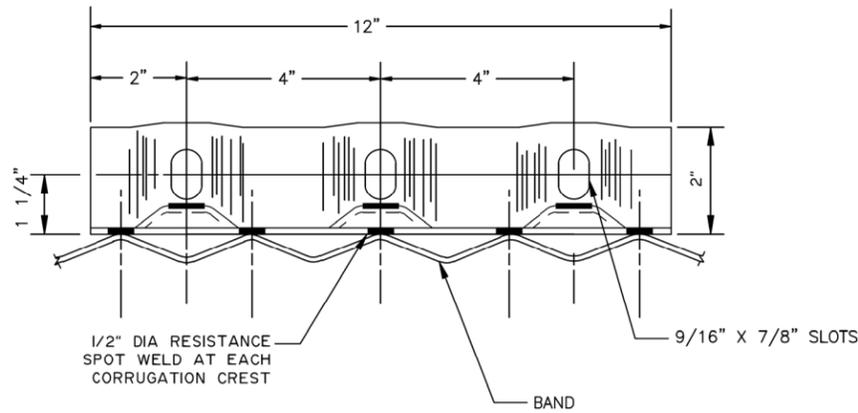
Next Code and Standards Review Date: 12/13/2033

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DIMPLE BAND				
BAND MATERIAL	PIPE DIA.	PIPE ARCH SPAN x RISE (IN.)	BAND AND CONNECTOR WIDTH (W)	BOLT QUANTITY SEE NOTE 2
STEEL	12" - 30"	17x13 TO 35x24	12"	3/6
	36" - 72"	49x29 TO 83x57	24"	5/6, 10/12
	54" - 144" SEE NOTE 1	42x29 TO 171x110		10/12, 15/18
ALUMINUM ALLOY	12" - 30"	17x13 TO 35x24	12"	3/6
	36" - 54"	42x29 TO 64x43	24"	5/6, 10/12
	36" - 96" SEE NOTE 1	60x46 TO 112x75		

DIMPLE BAND NOTES:

1. TYPICALLY 3" X 1" OR 5" X 1" CORRUGATION SIZES.
2. STACKED BOLT QUANTITY INDICATES NUMBER OF BOLTS FOR ANGLE CONNECTORS THAT ARE ONE OR TWO PIECED. EX 3/6 USES 3 BOLTS FOR SINGLE ANGLE OR 6 BOLTS TOTAL FOR TWO PIECE ANGLE.
3. DIMPLE BANDS ARE RESTRICTED TO JOINING FIELD CUT PIPE, EXTENSIONS OF EXISTING PIPE WITH SPIRAL ENDS, AND 3X1 OR 5X1 CORRUGATION PIPE-ARCHES.
4. NEOPRENE GASKET 12" WIDE X 3/8" THICK EXCEPT 1" THICK REQUIRED ON SPIRAL ENDS WITH 1" DEEP CORRUGATIONS.

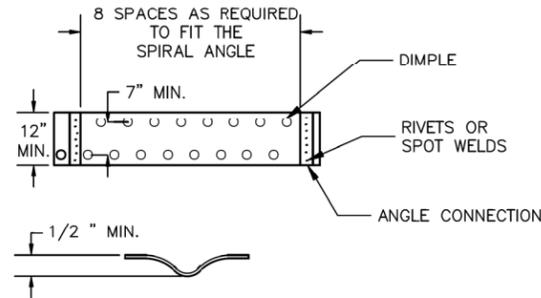


SIDE VIEW

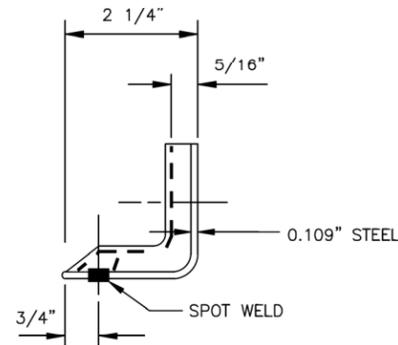
ROD AND LUG BAND				
CORRUGATION	PIPE DIA.	BAND WIDTH (W)	ROD DIAMETER (IN.)	ROD QUANTITY SEE NOTE 2
2 3/4" x 1/2"	12" - 21"	12"	3/8"	2
	24" - 54"	12" OR 24"	1/2"	2/4
	60" - 84"	12" OR 24"	5/8"	2/4
3" x 1"	36" - 54"	14" OR 26"	1/2"	2/4
	60" - 84"	14" OR 26"	5/8"	2/4
	84" - 120"	26"	5/8"	4

ROD AND LUG NOTES:

1. PROVIDE WIDER BAND UNLESS OTHERWISE SPECIFIED.
2. STACKED ROD QUANTITY INDICATES NUMBER OF RODS FOR NARROW OR WIDE BANDS. EX 2/4 USES 2 RODS FOR NARROW BAND OR 4 RODS TOTAL FOR WIDE BANDS.



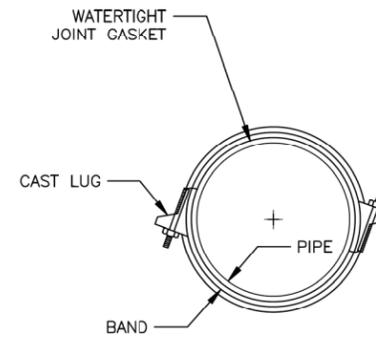
DIMPLE SECTION



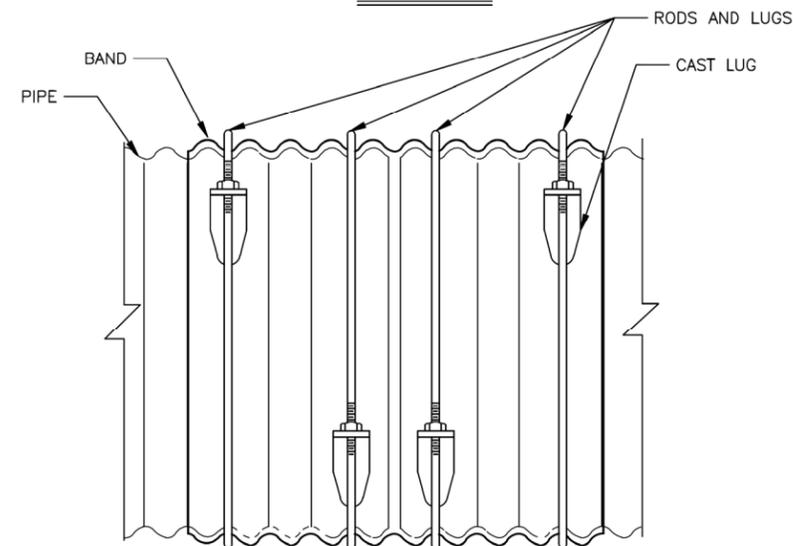
END VIEW

ANGLE CONNECTION DETAILS

N.T.S.

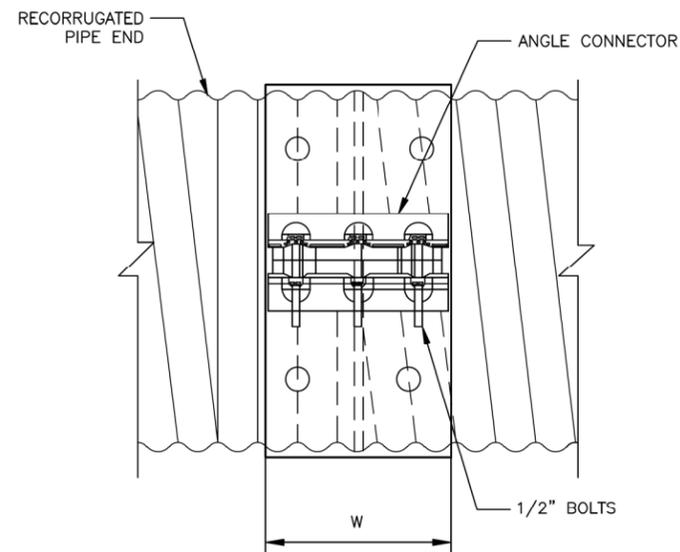


END VIEW



ROD AND LUG BAND DETAILS

N.T.S.



DIMPLE BAND DETAILS

N.T.S.

State of Alaska DOT&PF
ALASKA STANDARD PLAN
**BAND COUPLER AND
HARDWARE SCHEDULE**

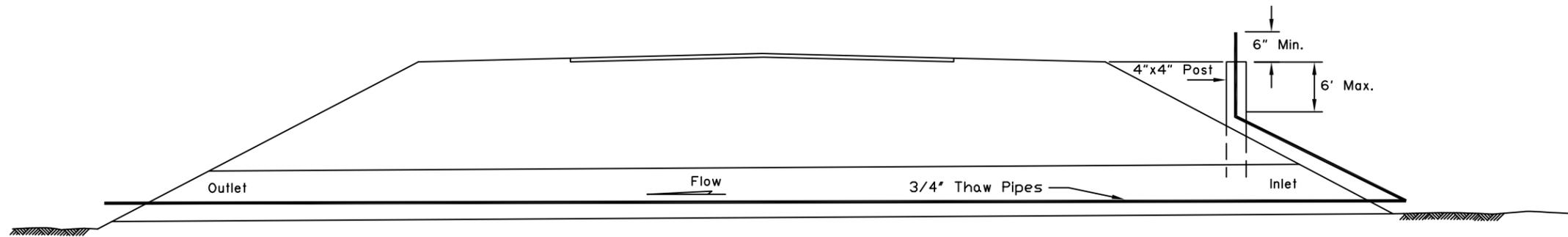
Adopted as an Alaska Standard Plan by:

Lauren Little, P.E.
Interim Chief Engineer

Adoption Date: 01/29/2024

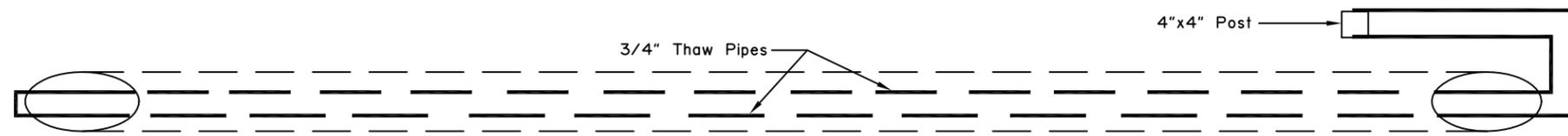
Last Code and Stds. Review
By: BMM Date: 12/13/2023

Next Code and Standards Review Date: 12/13/2033

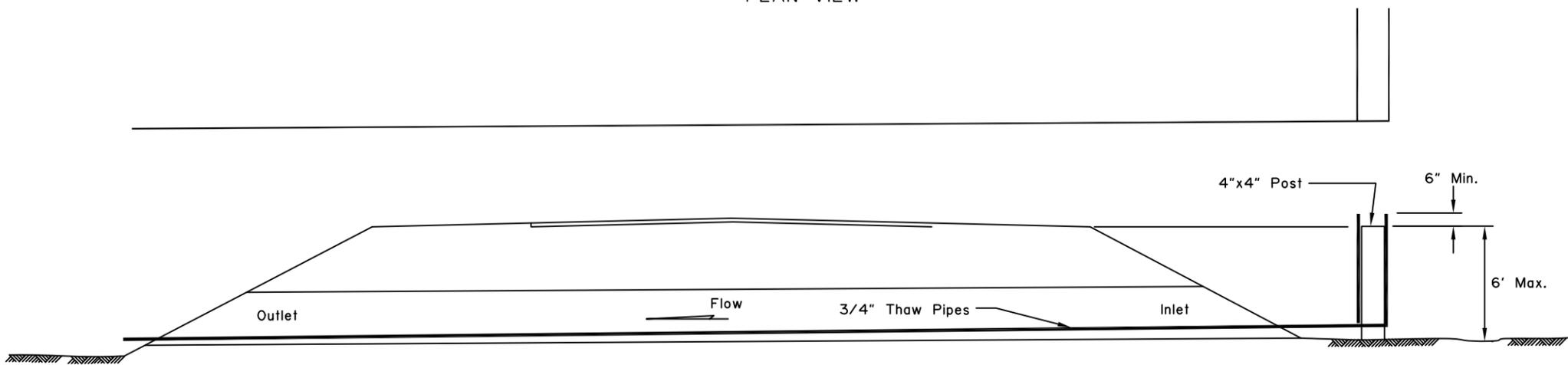


CROSS-SECTION

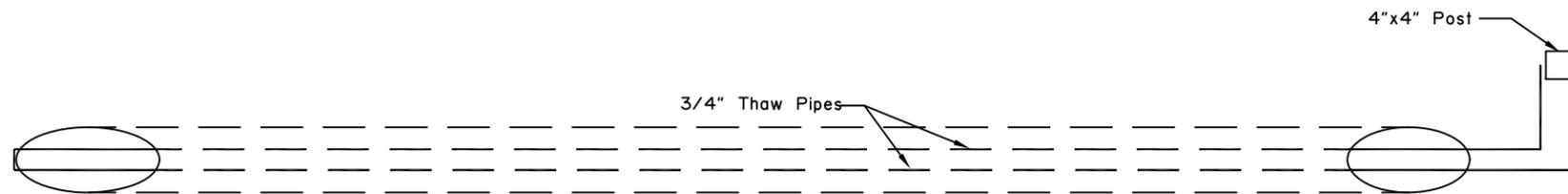
- GENERAL NOTES:**
1. 3/4" main line and standpipes to be liquid tight and filled with 50-50 antifreeze.
 2. Standpipe support posts to be installed not more than 6'-0" below shoulder.
 3. Thaw pipes to be attached to culvert at inlet and outlet ends and to post.



PLAN VIEW



CROSS-SECTION



PLAN VIEW

State of Alaska DOT&PF
ALASKA STANDARD PLAN
CULVERT CIRCULATING
THAW PIPE

Adopted as an Alaska
Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

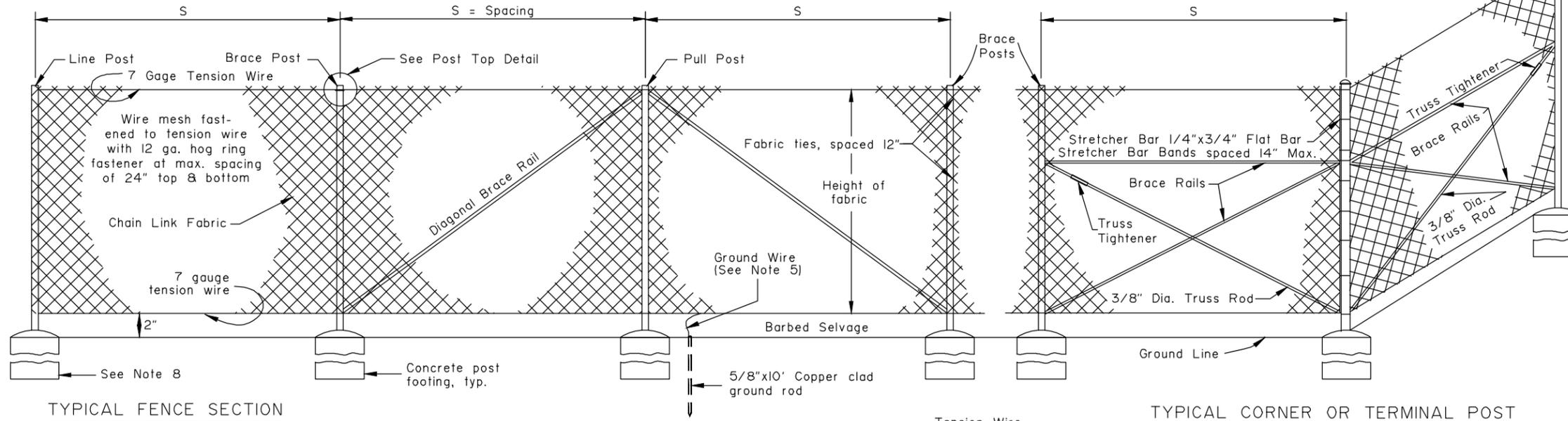
Adoption Date: 02/08/2019

Last Code and Stds. Review
By: Date:

Next Code and Standards Review date: 02/08/2029

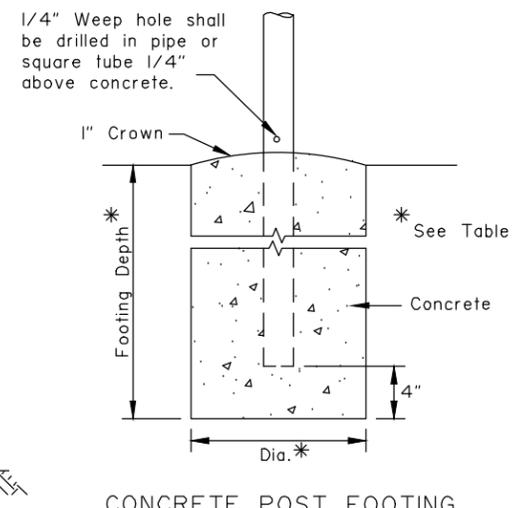
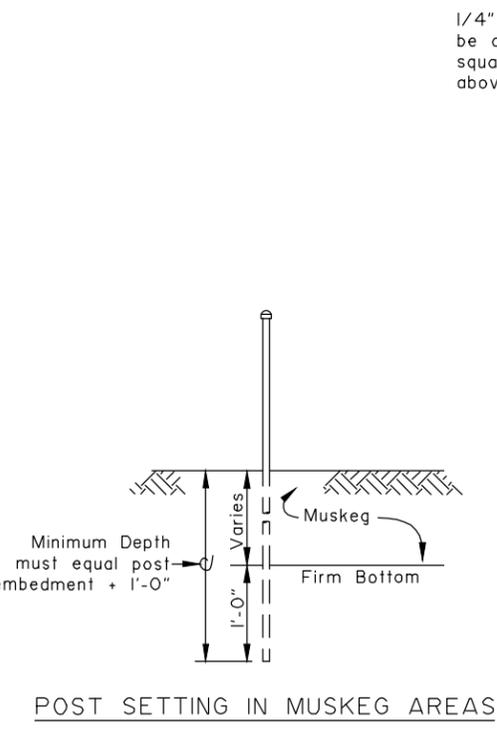
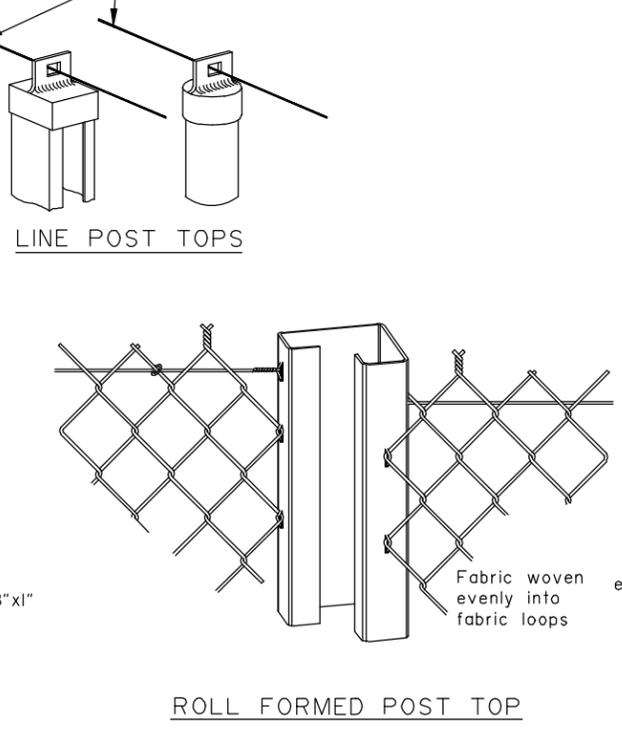
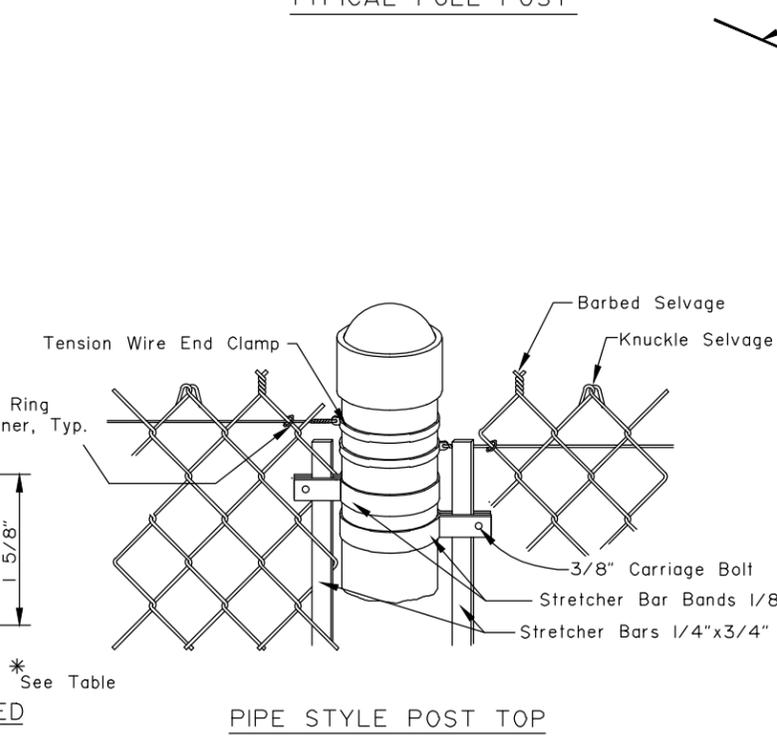
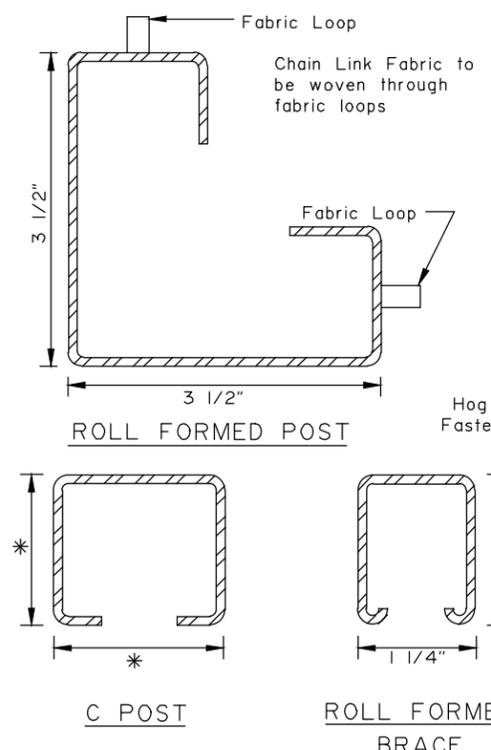
NOTE: Pull post shall be spaced at 250' maximum intervals.

Fabric shall be placed on highway side of post.

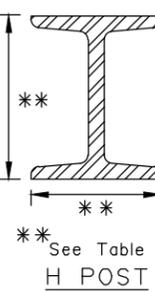


GENERAL NOTES:

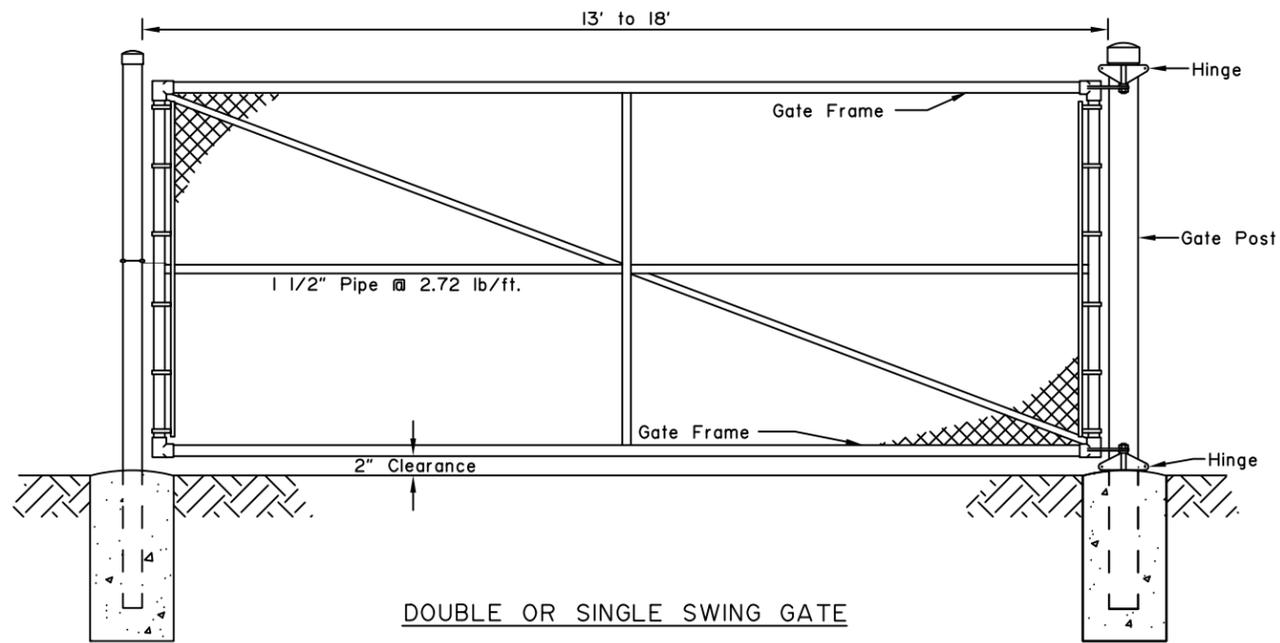
1. Use equal pole spacing (S). Maximum pole spacing is 10 feet unless directed otherwise by the Engineer.
2. Securely fasten post tops to post.
3. Securely fasten brace rails and truss rods to post with brace bands.
4. Provide truss rods with a tensioning adjusting mechanism.
5. Attach ground wire to fence fabric with a split bolt.
6. Stretch fabric to a smooth uniform appearance.
7. Details shown indicate general design and dimensions may vary among manufacturers.
8. Set line, pull, corner, and terminal posts in concrete footings unless in muskeg or shown otherwise in the plans.



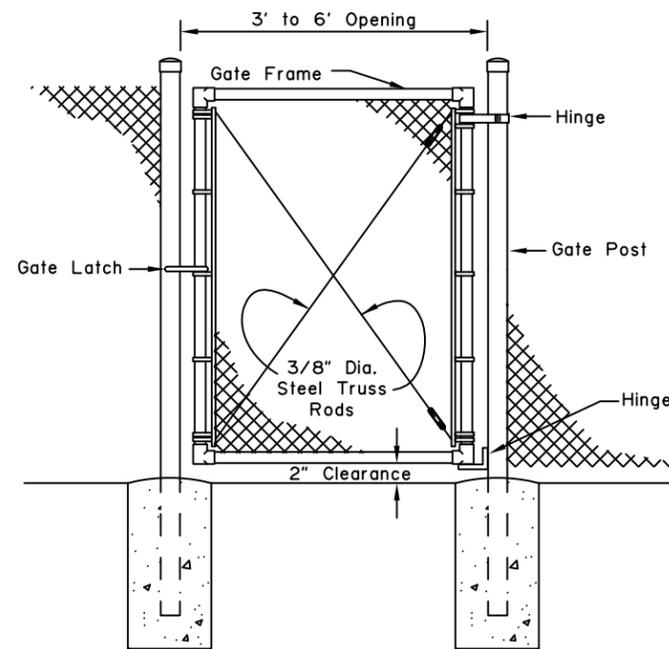
FABRIC HEIGHT	POST										TOP OR BRACE RAIL						ALTERNATE POST					
	END-CORNER-PULL					LINE-BRACE					PIPE			ROLL FORMED			H POST		LINE-BRACE			
	PIPE SIZE	WT./FT.	SQUARE TUBE SIZE	WT./FT.	ROLL FORMED SIZE	WT./FT.	FOOTING DEPTH	DIA.	PIPE SIZE	WT./FT.	C POST SIZE	WT./FT.	FOOTING DEPTH	DIA.	PIPE SIZE	WT./FT.	ROLL FORMED SIZE	WT./FT.	H POST SIZE	WT./FT.	LINE-BRACE H POST SIZE	WT./FT.
3'	2"	3.65 #	2" x 2"	4.31 #	3 1/2"x3 1/2"	4.84 #	40"	10"	1 1/2"	2.72 #	1 7/8"x1 5/8"	2.28 #	28"	10"	1 1/4"	2.27 #	1 5/8"	1.35 #	1 1/2"x 1 5/16"	2.27 #	1 7/8"x1 5/8"	2.72 #
4'	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
5'	2"	3.65 #	2" x 2"	4.31 #	3 1/2"x3 1/2"	4.84 #	40"	10"	1 1/2"	2.72 #	1 7/8"x1 5/8"	2.28 #	28"	10"	"	"	"	"	"	"	1 7/8"x1 5/8"	2.72 #
6'	2 1/2"	5.79 #	2 1/2"x2 1/2"	5.59 #	3 1/2"x3 1/2"	4.84 #	48"	15"	2"	3.65 #	2 1/4"x1 45/64"	2.64 #	40"	12"	"	"	"	"	"	"	2 1/4"x2"	4.1 #
7'	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
8'	2 1/2"	5.79 #	2 1/2"x2 1/2"	5.59 #	3 1/2"x3 1/2"	4.84 #	48"	15"	2"	3.65 #	2 1/4"x1 45/64"	2.64 #	40"	12"	"	"	"	"	"	"	2 1/4"x2"	4.1 #



State of Alaska DOT&PF
 ALASKA STANDARD PLAN
CHAIN LINK FENCE
 Adopted as an Alaska Standard Plan by: *Carolyn Morehouse*
 Carolyn Morehouse, P.E.
 Chief Engineer
 Adoption Date: 7/17/2020
 Last Code and Stds. Review By: KLH Date: 7/8/2020
 Next Code and Standards Review date: 7/8/2030



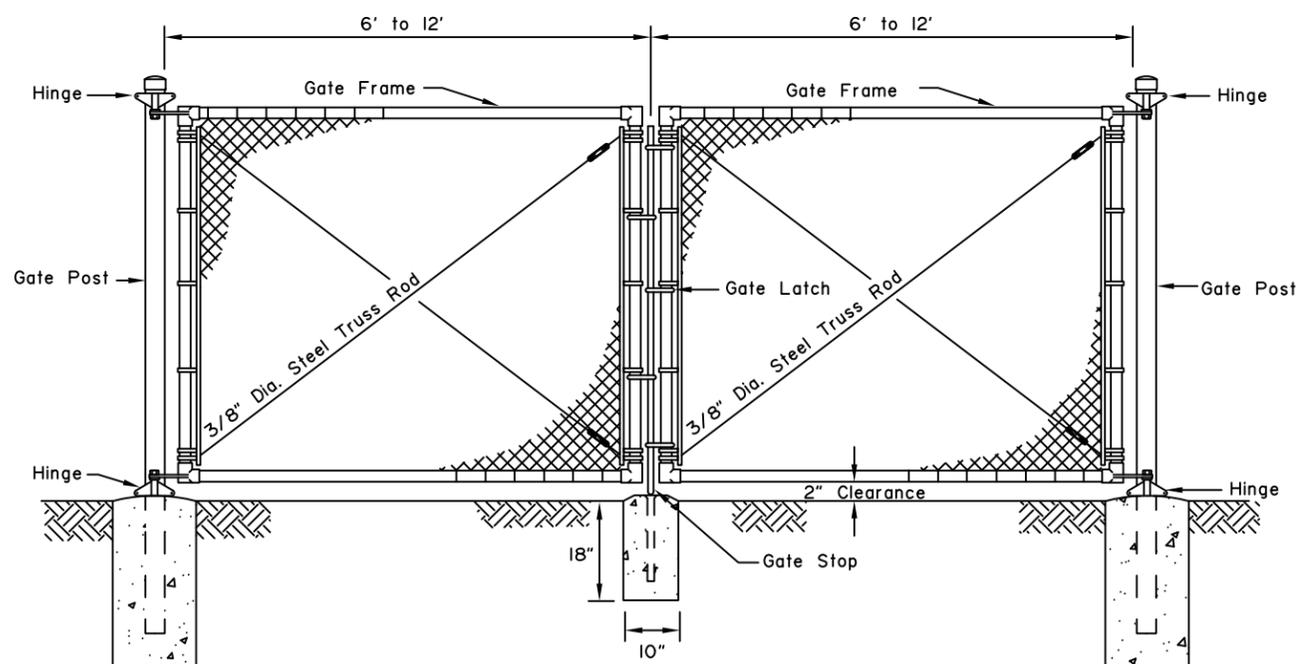
DOUBLE OR SINGLE SWING GATE



PEDESTRIAN GATE

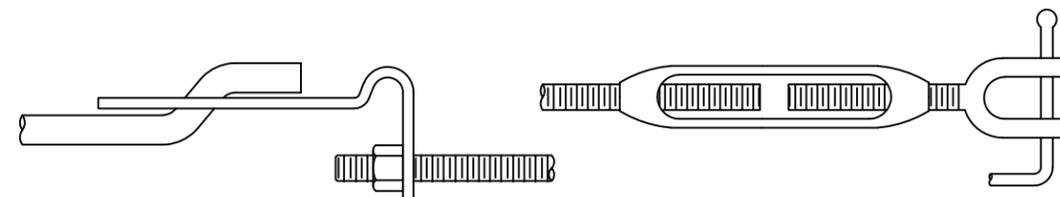
GENERAL NOTES:

1. Details shown are to indicate general design only. Dimensions may vary slightly among the manufacturers.
2. Gate fabric shall be of the same design and height of line fence fabric.
3. Gate fabric shall be furnished with knuckle selvage top and bottom.
4. Concrete footings shall be of the same depth as end posts with a diameter 1 1/2 times larger except as shown for gate stop.
5. Gate frames may be fabricated by welding or riveting and shall be braced to eliminate sagging. Hinges, latches and other gate appurtenances shall be of sufficient strength and design to assure easy trouble free operation.



DOUBLE SWING GATE

Gate Fabric Height	Gate Opening		GATE POST						GATE FRAME			
	SINGLE GATE	DOUBLE GATE	ST'D PIPE		SQUARE TUBE		ROLL FORMED		ST'D PIPE		SQUARE TUBE	
			SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.	SIZE	WT./FT.
3' to 5'	3' to 6'	6' to 12'	2"	3.65 #	2" x 2"	4.31 #	3 1/2" x 3 1/2"	5.14 #	1 1/2"	2.72 #	2" x 2"	4.31 #
"	7' to 12'	13' to 24'	2 1/2"	5.79 #	2 1/2" x 2 1/2"	5.59 #	" "	" "	" "	" "	" "	" "
"	13' to 18'	25' to 36'	"	"	" "	" "	" "	" "	" "	" "	" "	" "
6' to 8'	3' to 6'	6' to 12'	2 1/2"	5.79 #	2 1/2" x 2 1/2"	5.59 #	3 1/2" x 3 1/2"	5.14 #	1 1/2"	2.72 #	" "	" "
"	7' to 12'	13' to 24'	3 1/2"	9.11 #	3 1/2" x 3 1/2"	8.14 #	---	---	2"	3.65 #	" "	" "
"	13' to 18'	25' to 36'	6"	18.97 #	6" x 6"	18.82 #	---	---	" "	" "	2" x 2"	4.31 #



TYPICAL TRUSS ROD TIGHTENERS

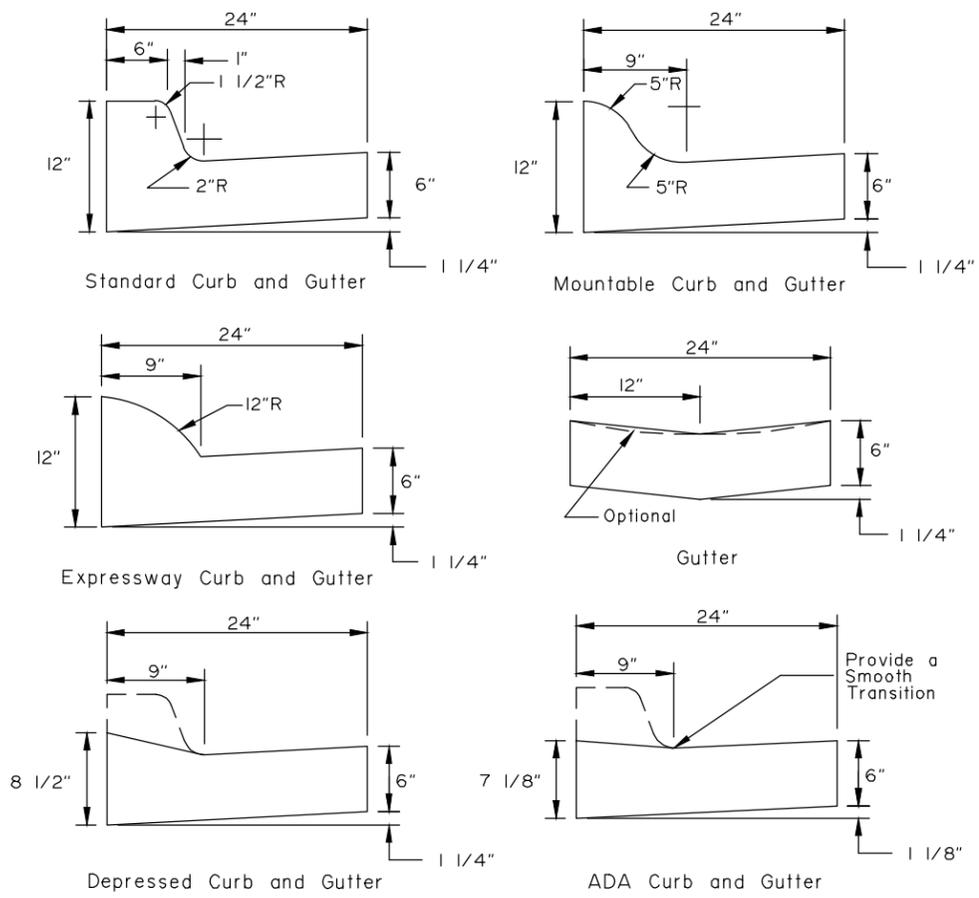
State of Alaska DOT&PF
ALASKA STANDARD PLAN
CHAIN LINK FENCE GATE

Adopted as an Alaska Standard Plan by: *Kenneth J. Fisher*
Kenneth J. Fisher, P.E.
Chief Engineer

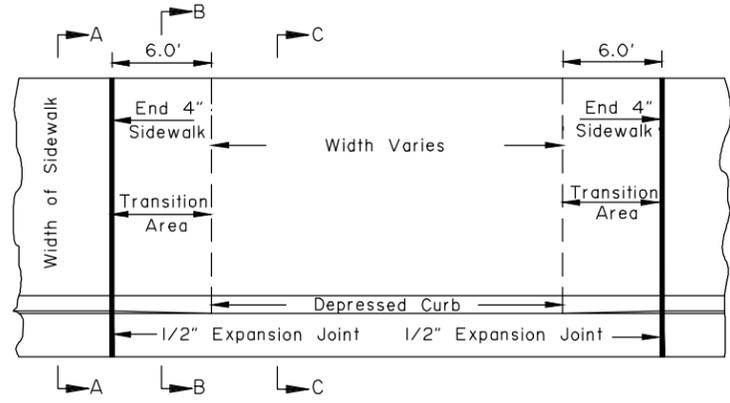
Adoption Date: 02/08/2019

Last Code and Stds. Review By: Date:

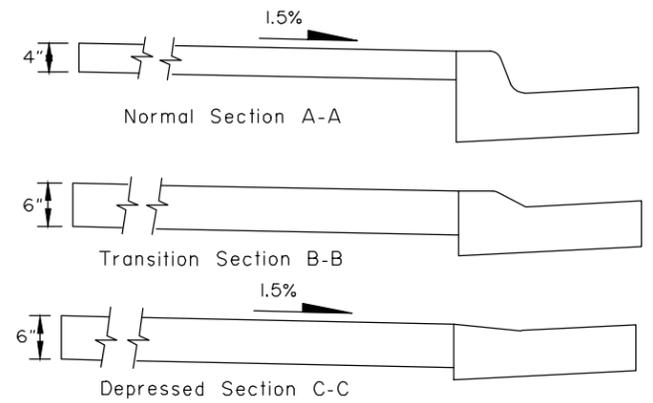
Next Code and Standards Review date: 02/08/2029



CURB and GUTTER DETAILS

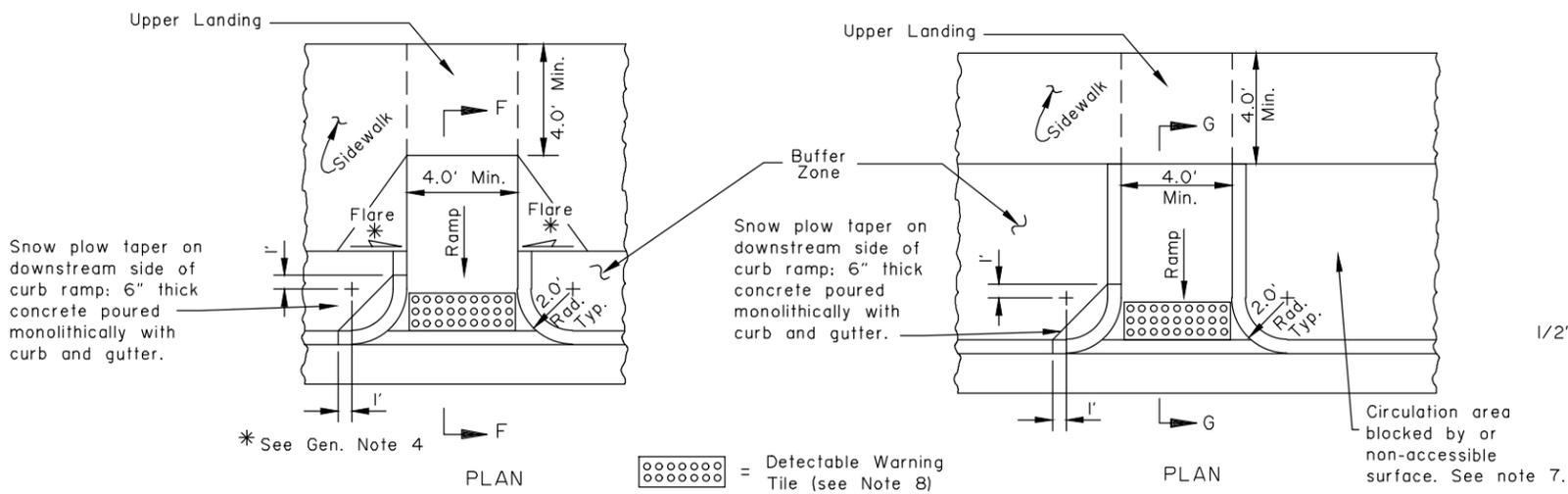


DRIVEWAY CURB CUT DETAILS



CONSTRUCTION NOTES:

1. Use the type of curb and gutter shown on the plans.
2. Construct ramp runs and landings of concrete, regardless of whether the sidewalk is asphalt or concrete.
3. Construct ramp slopes at a 7.7% nominal grade, or flatter. Ramp slopes may be increased to a maximum of 8.3% when site conditions warrant it. Ramp lengths should be increased to keep grades under the 8.3% maximum, but are not required to exceed 15.0 feet. The resulting ramp grade at a 15.0 foot ramp length is acceptable even if it exceeds 8.3%.
4. Construct flare slopes at 8.3% (measured parallel to the curb line) or flatter, sidewalk cross slopes at 1.5% nominal (1.0% min. and 2.0% max), and ADA Curb and Gutter gutter pan slopes at 4.7% nominal. Construct grade breaks perpendicular to ramp runs.
5. Do not construct flare slopes steeper than 10.0%, sidewalk cross slopes steeper than 2.0% and ADA Curb and Gutter gutter pan slopes steeper than 5.0%. These are the steepest slopes allowed under the 2006 ADA Standards for Transportation Facilities.
6. Provide a coarse broomed finish on ramp runs perpendicular to the ramp slope.
7. When approved by the Engineer, curb returns may be replaced with flares at locations where access to the side of a ramp run is free of poles, utility boxes, other obstructions, or non-accessible surfaces such as a dirt planter strips. See Standard Plan I-22 for flare details.
8. Install 24" wide detectable warning tiles for the full width of the ramp. Provide tiles with truncated domes meeting Section 705.1 of the 2006 ADA Standards for Transportation Facilities. Align truncated dome pattern in the predominant direction of wheelchair travel to permit wheels to roll between domes.
9. Maximum cross slope on upper landings, measured in any direction, is 2.0%. Maximum cross slope on ramps is 2.0% measured perpendicular to the ramp run.



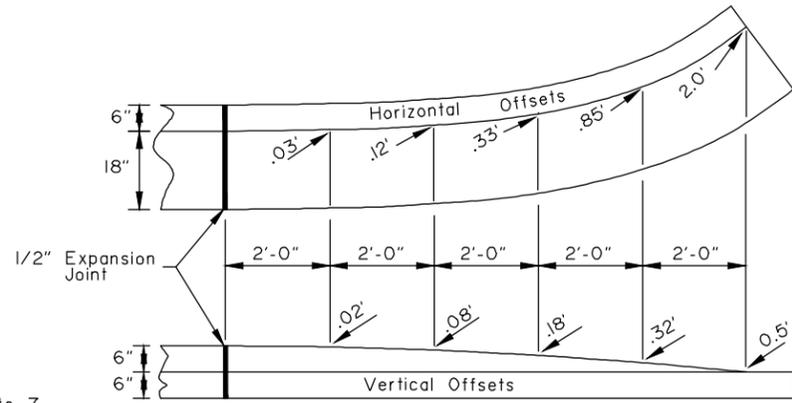
Snow plow taper on downstream side of curb ramp: 6" thick concrete poured monolithically with curb and gutter.

Snow plow taper on downstream side of curb ramp: 6" thick concrete poured monolithically with curb and gutter.

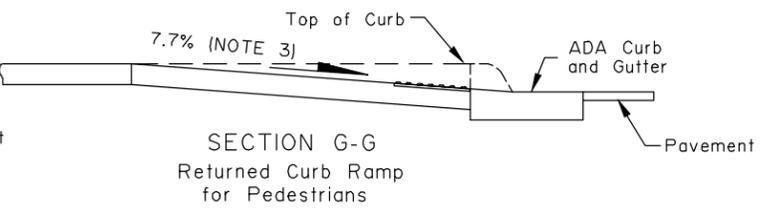
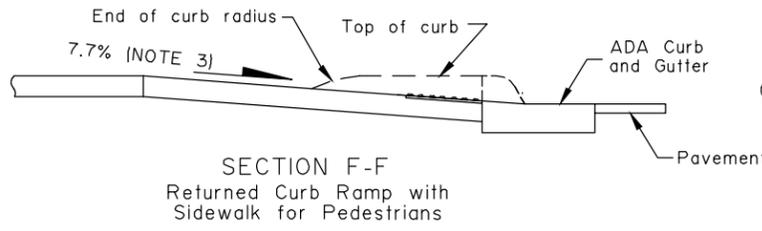
Circulation area blocked by or non-accessible surface. See note 7.

* See Gen. Note 4

○ ○ ○ ○ ○ ○ = Detectable Warning Tile (see Note 8)



CURB and GUTTER TERMINATION TRANSITIONS



Note: Drawing not to scale

State of Alaska DOT&PF
ALASKA STANDARD PLAN

CURB CUT
CURB & GUTTER
AND CURB RAMP DETAILS

Adopted as an Alaska Standard Plan by: *Carolyn Morehouse*
Carolyn Morehouse, P.E.
Chief Engineer

Adoption Date: 7/17/2020

Last Code and Stds. Review
By: KLH Date: 7/8/2020

Next Code and Standards Review date: 7/8/2030