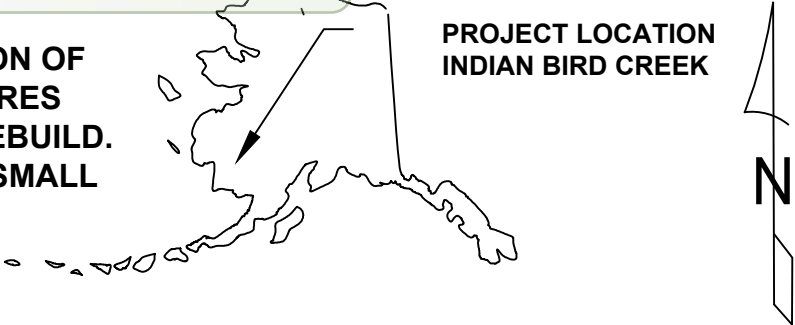


ACS 100696 CEA C243003/E2414297
ACS POLE TRANSFER WORK

THIS ACS PROPOSAL IS TO SUPPORT THE PROPOSED CEA CONSTRUCTION AND INSTALLATION OF A NEW POLE LINE ALONG SEWARD HWY IN BIRD ALASKA. THE NEW POLE ALIGNMENT REQUIRES ACS TO ADDRESS NEW POLE PLACEMENTS, CABLING AND DROPS ASSOCIATED WITH THE REBUILD. TWO (2) SECTIONS WILL REQUIRE THE INSTALLATION OF NEW AE CABLE FACILITIES WITH A SMALL SECTION OF BURIED CABLE IN ASSOCIATION WITH A RISER POLE BEING RELOCATED.

APPROVED Russell Tolentino
By Russell Tolentino at 1:28 pm, Oct 23, 2025



GENERAL NOTES:

1. PROJECT 100696

2. ALL EXISTING PLANT INFORMATION SHOWN IS FROM EXISTING RECORDS. NOTIFY ENGINEER OF ALL DISCREPANCIES FOUND AND NOTE CHANGES ON PRINTS.

3. NOTIFY ENGINEER PRIOR TO MAKING ANY CHANGES TO WORK ORDER.
4. ACS TO BE INSTALLED IN THE 7RD TELECOMMUNICATIONS POSITION. ACS TO MAINTAIN MIN OF 30" FROM CEA ADSS

5. ACS TO MAINTAIN 20' GROUND CLEARANCE WHILE INSTALLING WITHIN ADOT RW AND 16'6" WHILE OUT OF RW IS ACCEPTABLE

REQUIRED PERMITS:

1. ADOT PERMIT (OBTAINED BY CEA)
2. ACS CUTS REQUIRED FOR NEW DROP ASSIGNMENTS
3. POST CONSTRUCTION CEA POLE APPLICATION WITH MRE

UNIT TOTALS	QTY	MATERIALS
WC	16	
PM4A	1	
LINECREW WITH EQUIP	27	
WSEA	6	
PM2A	12	
PM52	11	
PE 1-3G	6	S0550
PM 11	6	P8294
HAC(25)(24)	2	T0940
HC-3	200	
CW50X22 (10M)	351	S0550, XXXXX
XXCF25X19	301	
XXSEA	7	
CW100X24 (10M)	532	S0550, R0401
CW100X22 STUB	10	
HAC(100)(24)	3	T0920
XXHAC(25)(24)	1	
XXCW50X24(10M)	869	
ACS CUT WRITER	HRS	
CW50X24(10M)(R)	220	
HAC(50)(24)	1	T0940
WHC-3	200	
HC-1	125	
BM86-2 W/STANDOFF BRKTS	1	S2390, S1990
XXCW25X19 E	195	
XXBM81	1	
XXCW100X24E	10	
XX(HAC(25)(24)	1	
XXHAC(50)(24)	1	
WPED-BD4A	1	
BFC100X24(T)(W)(REST)	114	R0440
BFC100X24 RISER	40	R0440
WHC-1	19	
BM11	1	S1329
WHDPE	1	
SEB6X22(P)	383	T6830
SEB6X22	40	T6801
BM83	4	
HAC(600)(24)	1	T0930
WBM82	2	
CW25X24 (STUB)	10	R0001

ASBUILT SIGN OFF:

CONSTRUCTION: _____ DATE: _____

SPLICING: _____ DATE: _____

CUTWRITER: _____ DATE: _____

INSPECTOR: _____ DATE: _____

ENGINEERING: _____ DATE: _____

SHEET NO.	INDEX DESCRIPTION	LATEST ISSUE
1	TITLE SHEET, VICINITY MAP, INDEX, UNIT SUMMARY	xx-xx-xx
2	MASTER TABBING SHEET	xx-xx-xx
3-8	PLAN & PLANT SHEETS (CONSTRUCTION DRAWINGS)	xx-xx-xx

Known utility lines are shown in approximate locations only. All exact locations to be determined by the contractor during construction.

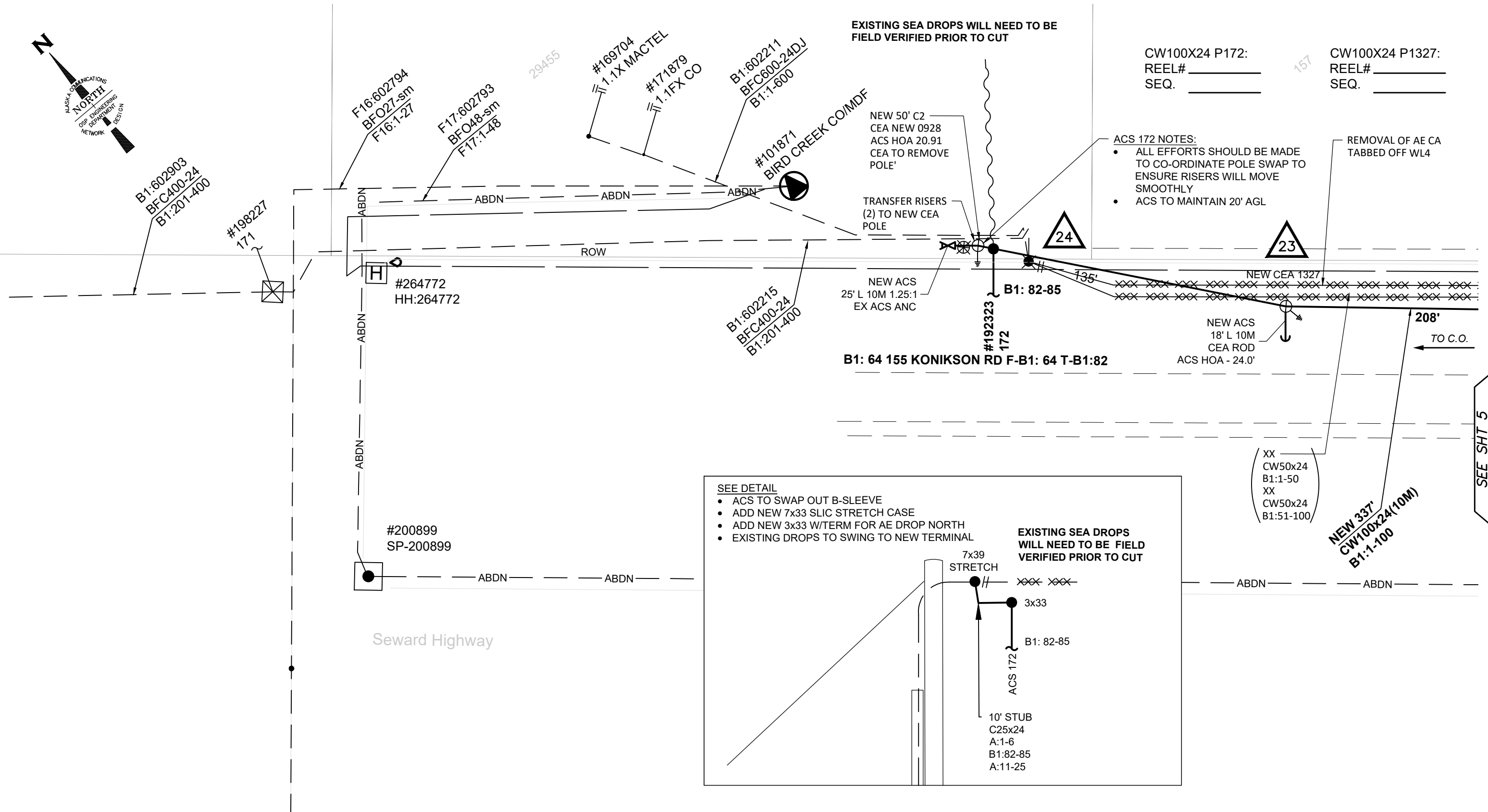
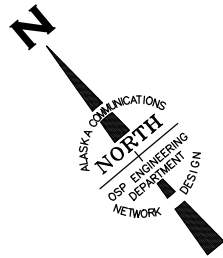
CALL LOCATE: 1-800-478-3121
2 WORKING DAYS PRIOR TO CONSTRUCTION
FOR UNDERGROUND SERVICES LOCATING



TOWNSHIP 10N	RANGE 1W	SECTION 10&15	DA#	EFRAP#	HELD ORDER: YES ☐ NO ☒	PERMITS: YES ☒ NO ☐	CUTS REQ: YES ☐ NO ☒	PRESSURE: YES ☐ NO ☒	
ASSOCIATED WORK ORDERS	SOURCE MAPS	REVISION NUMBER-DATE-INITIALS	EXCHANGE IWC-1205	S#	TITLE: IWC FO CEA RELO INDIAN BIRD CREEK				WO# (2025) 100696
		REV. 0-IFC 06/16/25 KZ	CAD# 100696 BIRD CREEK COVER SHEET		BOROUGH/CNTY MOA				
		REV.	ENGR/EXT: KENNYZIEGLER (928)707-1452		SCALE: 1" = 500' APR'D:				ISSUED:
		REV.	DWN: DWP/LP	DATE: 05-02-25	SH. 1 OF 8 SHTS.				

1 WC - 1 (25x19 FIG8) NEW HARDWARE PM4A(10'=120') - 1 (CUSTOM BUILT FOR POLE) SH 3 LINECREW W/EQUIP - 4 HOURS	CUSTOM	10 WC - 1 SH 6	18 WPED - 1 (BD4A) BFC100x24(T)(W)(REST) - 114' BFC100x24 - 40 (POLE RISER-30', LAP AT PED-10') WHC - 10 HC1 - 15 (CLEAR CAP BLUE) HC3 -75 (CLEAR CAP MODS ORANGE, GREEN & BROWN) BM11 - 1 PM52 - 1 (STENCIL PED)	S1050 R0440, T5000 R0440	
2 WC - 1 (25x19 FIG8) REUSE FRAME SET WSEA - 1 (INCLUDES 5502 BASE OF POLE) PM2A - 1 SH 3 PM52 - 1 (STENCIL EX 100MB)	XXXX XXXX	11 WC - 1 SH 6	19 WC - 1 PM2A - 1	XXXX XXXX	
3 WC - 1 (25x19 FIG8) CA TO NEW POLE PM2A -1 SH 3 PM52 - 1 (STENCIL SLIC TERM) PEI-3G - 1 (POWER ROD) - 30' PM11 -1 (YELLOW) HAC(25)(24) - 1 (SLIC 2x29 W/TERM) HC3 - 25 (CLEAR CAP OR GRP) WHC3 - 25 (MOD BL GRP) WSEA - 2 (AERIAL DROPS) CW50x22(10M) - 310' XXCF25x19 - 301' XXSEA - 602' (301'x2)	XXXX S0550P8294 T0940	12 WC - 1 (LOWER CA) WSEA - 1 (LOWER DROP) PM52 - 1 (STENCIL 100MB) PM2A - 1 SH 6	XXXX XXXX		
3 WC - 1 (WORK EX CA TO NEW POLE) SH 3 LINECREW W/EQUIP - 8 HOURS (REWORK EX CA) C100x24(10M) - 337'(WEST) C100x22 - 20' (STUB) PM2A - 1 PM52 - 1(STENCIL SLIC 5x33) HAC(100)(24) - 1 (SLIC 5x33) HC3 - 100 XXHAC(25)(24) - 1 (100MB) XXCW50x24(10M) - 337'(WEST x2=674')	S0550, XXXX	13 WC - 1 PM2A - 1 SH 7	XXXX		
4 WC - 1 (WORK EX CA TO NEW POLE) SH 3 LINECREW W/EQUIP - 8 HOURS (REWORK EX CA) C100x24(10M) - 337'(WEST) C100x22 - 20' (STUB) PM2A - 1 PM52 - 1(STENCIL SLIC 5x33) HAC(100)(24) - 1 (SLIC 5x33) HC3 - 100 XXHAC(25)(24) - 1 (100MB) XXCW50x24(10M) - 337'(WEST x2=674')	S0550, R0401 XXXX XXXX XXXX T0920	14 WC - 1 SH 7	T0940 HRS=X	20 WC -1 (ADDRESS NES C VIOLATIONS) PM2A - 1 PM52 - 1(STENCIL 100MB) SH 8 WHDPE - 1 (REMOVE OFF POLE-TOLD IT IS ACS-OK TO DISPUTE) LINECREW W/EQUIP - 1 HOUR XXSEA DROPS - 2 (WEST) ACS CUTWRITER WHC1 - 4 (CUTTING AERIAL DROPS TO BD)	XXXX XXXX HRS=
4 WC - 1 (WORK EX CA TO NEW POLE) SH 3 LINECREW W/EQUIP - 8 HOURS (REWORK EX CA) C100x24(10M) - 337'(WEST) C100x22 - 20' (STUB) PM2A - 1 PM52 - 1(STENCIL SLIC 5x33) HAC(100)(24) - 1 (SLIC 5x33) HC3 - 100 XXHAC(25)(24) - 1 (100MB) XXCW50x24(10M) - 337'(WEST x2=674')	S0550, R0401 XXXX XXXX XXXX T0920	15 WC - 1 SH 7	XXXX T0950	21 XXSEA - 2 SH 8 SEB6x22-P - 143' (DUAL PLOW 2 DROPS INCLUDES TERMINATION) SEB6x22 - 40' (RISER & POLE) BM83 - 2	T6830 T6830 T6801
5 PEI-3G - 1 - 30' PM11 - 1 SH 5 CW50x22(10M) - 41'	S0550 P8294 XXXX	16 WC - 1 SH 7	S0550, R0401	22 XXSEA DROPS - 1 SH 8 SEB6x22(P) - 240' (SINGLE DROP INCLUDES TERMINATION) BM83 - 2	T6830 T6801
6 ACS CUTWRITER TIME SH 5	HRS=X	17 WC - 1 SH 7	XXXX XXXX T0950	23 PM2A - 1 SH 4 PEI-3G - 1 - 30' PM11 - 1	XXXX S0550 P8294
7 WC - 1 SH 5		17 (CABLE SHOWN REMOVED ON WL17) WC - 1 XXBM81 - 1 (2" RISER GUARD) XXCW100x24E - 10' XX100MB - 1 XXHAC(50)(24) - 1 (SLIC 3x3 CASE)		24 PEI-3G - 1 - 30' SH 4 PM11 - 1 PM2A - 1 PM52 - 1 (STENCIL 3x33 TERM ONLY) HAC(600) (24) - 1 (SUGGEST 7x39 STRETCH SLIC) HAC(25)(24) - 1 (SUGGEST 3x33 SLIC COULD USE 2x28) WSEA - 1 ACS CUTWRITER WBFC RISERS W/U-GUARD - 2 LINE CREW W/EQUIP - 8 HOURS WHC3 - 125 (CREATE HALF TAP) HC - 25 CW25x24 - 10' (STUB)	S0550 T8294 XXXX XXXX T0930 T0950 HRS=X
8 PEI-3G - 1 - 30' PM11 - 1 SH 5 PM52 - 1 (STENCIL 100MB)	S0550 P8294				
9 WC - 1 PEI-3G - 1 - 30' SH 6 PM11 - 1	S0550 P8294				R0001

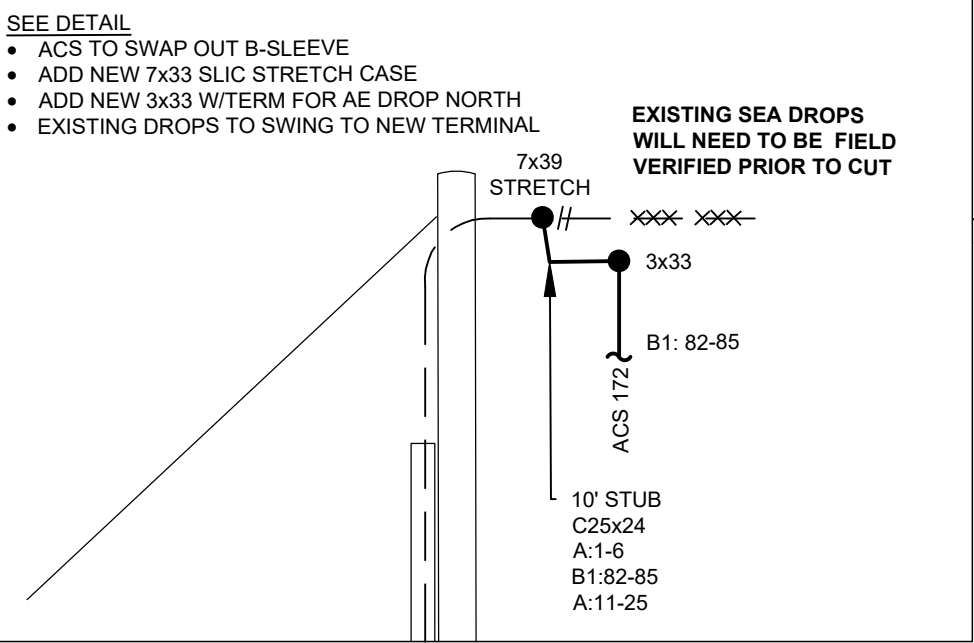
MASTER TABBING SHEET



CW100X24 P172: REEL# _____ SEQ. _____

CW100X24 P1327: REEL# _____ SEQ. _____

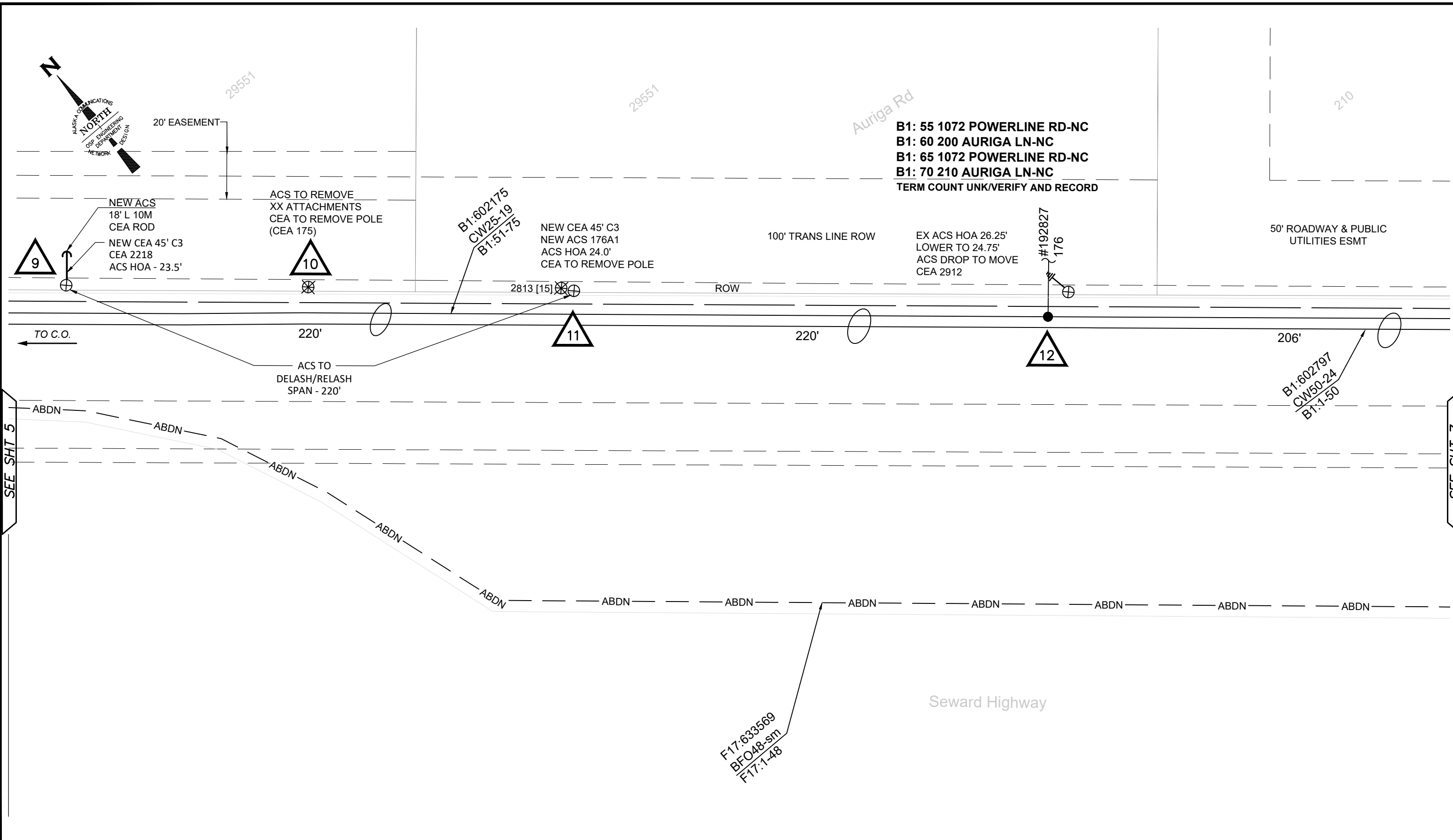
- ACS 172 NOTES:
- ALL EFFORTS SHOULD BE MADE TO CO-ORDINATE POLE SWAP TO ENSURE RISERS WILL MOVE SMOOTHLY
 - ACS TO MAINTAIN 20' AGL
- REMOVAL OF AE CA TABBED OFF WL4



CALL
CALL LOCATE: 1-800-478-3121
2 WORKING DAYS PRIOR TO CONSTRUCTION
FOR UNDERGROUND SERVICES LOCATING



TOWNSHIP 10N	RANGE 1W	SECTION 10	DA#	EFAP#	HELD ORDER: YES NO ☒ ☐	PERMITS: YES NO ☒ ☐	CUTS REQ: YES NO ☒ ☐	PRESSURE: YES NO ☐ ☒
ASSOCIATED WORK ORDERS	SOURCE MAPS	REVISION NUMBER-DATE-INITIALS	EXCHANGE IWC-1205	S#	TITLE: IWC FO CEA RELO INDIAN BIRD CREEK			
		REV. 0-IFC 06/16/25 KZ	CAD# 100696 BIRD CREEK STAKING SHEET		BOROUGH/CNTY MOA			
		REV.	ENGR/EXT: KENNYZIEGLER (928)707-1452		SCALE: 1" = 40' APR'D: ISSUED:			
		REV.	DWN: DWP/LP	DATE: 5-02-25	SH. 4 OF 8 SHTS.			



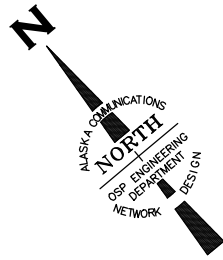
SEE SHT 5

SEE SHT 7

CALL
CALL LOCATE: 1-800-478-3121
2 WORKING DAYS PRIOR TO CONSTRUCTION
FOR UNDERGROUND SERVICES LOCATING



TOWNSHIP 10N		RANGE 1W		SECTION 10		DA#	EFRAP#	HELD ORDER: YES NO ☒ ☐	PERMITS: YES NO ☒ ☐	CUTS REQ: YES NO ☒ ☐	PRESSURE: YES NO ☐ ☒
ASSOCIATED WORK ORDERS		SOURCE MAPS		REVISION NUMBER-DATE-INITIALS		EXCHANGE IWC-1205	S#	TITLE: IWC FO CEA RELO INDIAN BIRD CREEK		WO# (2025) 100696	
				REV. 0-IFC 06/16/25 KZ		CAD# 100696 BIRD CREEK STAKING SHEET		BOROUGH/CNTY MOA		SH. 6 OF 8 SHTS.	
				REV.		ENGR/EXT: KENNYZIEGLER (928)707-1452		SCALE: 1" = 40' APR'D:		ISSUED:	
				REV.		DWN: DWP/LP DATE: 5-02-25					



210

29675

20' EASEMENT

CW100X24 3202-22C:
REEL# _____
SEQ. _____
BFC100X24 3202-22C:
REEL# _____
SEQ. _____

- NEW CEA 45' C3
- ACS HOA - 21.6'
- ADD SLIC 3x33 W/TERM
- CREATE DBL DE EAST/WEST
- ADD NEW RISER ON WEST QUAD
- CEA TO REMOVE NEARBY POLE (R)178

B1: 72 1080 POWERLINE RD F-3202-22 T- 3202-22A
B1: 58 29675 SEWARD HWY - NC
B1: 68 246 AURIGA LN - NC
TERM COUNT UNK/VERIFY AND RECORD

50' ROADWAY & PUBLIC UTILITIES ESMT

NEW CEA 50' C2
CEA 3110
ACS HOA - 27.5'
ACS176A2

B1:602175
CW25-19
B1:51-75

DROP TO SWING TO
NEW TERM 3202-22B

#181484
3202-22

XX
CW50x24
B1:1-50

XX
B1:602172
CW25-19
B1:51-75

NEW 195'
CW100x24(10M)
B1:1-75
A:76-100
(ACS 3202-22A)

17

16

B1:602171
CW50-24DJ
B1:51-75
25XD

ROW

3706 [20]

126'

195'

5'

33'

165'

REMOVE 2
AE DROPS

**NEW ACS
3202-22A
B1: 65-70**

B1: 51 158 WHISPER BIRD LN F-3202-22A T-179
B1: 63 191 WHISPER BIRD LN F-3202-22A T-179
B1: 71 191 WHISPER BIRD LN F-3202-22A T-179
B1: 73 305 WHISPER BIRD LN F-3202-22A T-179
B1: 69 29859 SEWARD HWY - NC

**NEW 154'
BFC100x24(T)(W)(REST)
B1:1-5(CEA COMM
SITE)
A:6-25
B1:26-30(CEA
COMM SITE)
A:31-100**

NEW ACS
3022-22C
EXISTING ACS BD4A
PED ADD SNOWMARKER

**SNOW
MARKER-BM11**

EX BFC100x24
(CABLE TO THROW)
B1:1-5(CEA COMM SITE)
A:6-25
B1:26-30(CEA COMM SITE)
A:31-100

NEW CEA 40' C2
REPLACEMENT FOR CEA 3706
• ACS HOA 17.91
• CREAT FALSE DE
• ADD NEW MESSENGER AND CA EAST
• ADD NEW SLIC 3x33 W/TERM
• SWING EX CABLES TO NEW 100 X EAST

B1: 72 1080 POWERLINE RD F-3202-22 T- 3202-22B

**B1: 70-75
NEW
3202-22B**

NEW ACS 3702-22A
• ACS TO ADD NEW AE 2x29 SLIC
W/TERM STRIP
• SWING DROP TO NEW TERM
• NO CHANGE TO HOA - 31.58'

B1:602797
CW50-24
B1:1-50

TO C.O.

206'

SEE SHT 6

SEE SHT 8

ABDN

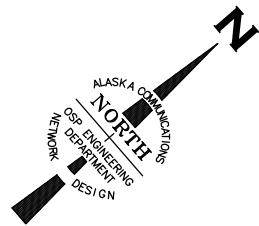
Seward Highway

F17:633569
BFO48-sm
F17:1-48

CALL
CALL LOCATE: 1-800-478-3121
2 WORKING DAYS PRIOR TO CONSTRUCTION
FOR UNDERGROUND SERVICES LOCATING



TOWNSHIP 10N	RANGE 1W	SECTION 10	DA#	EFRAP#	HELD ORDER: YES NO ☒ ☐	PERMITS: YES NO ☒ ☐	CUTS REQ: YES NO ☒ ☐	PRESSURE: YES NO ☐ ☒
ASSOCIATED WORK ORDERS	SOURCE MAPS	REVISION NUMBER-DATE-INITIALS	EXCHANGE IWC-1205	S#	TITLE: IWC FO CEA RELO INDIAN BIRD CREEK	WO# (2025) 100696		
		REV. 0-IFC 06/16/25 KZ	CAD# 100696 BIRD CREEK STAKING SHEET		BOROUGH/CNTY MOA			
		REV.	ENGR/EXT: KENNYZIEGLER (928)707-1452		SCALE: 1" = 40' APR'D:	ISSUED:		
		REV.	DWN: DWP/LP	DATE: 5-02-25			SH. 7 OF 8 SHTS.	



Seward Highway

SEE SHT 7

B1:602171
CW50-24DJ
B1:51-75
25XD

19
NEW CEA
45' C3 POLE

TO C.O.

ROW

20' EASEMENT

(REMOVE 2
AE DROPS)

159'

4103 [31]
NEW ACS 179W1
ACS HOA - 23.5'

NO ADDRESS
FOUND

NO ADDRESS
FOUND

50' ROADWAY & PUBLIC
UTILITIES ESMT

191

F17:633569
BFO48-sm
F17:1-48

ACS DROP IN NESC
VIOLATION TO POWER

- ACS TO DRESS IN DUCT ON
PLOE EITHER SECURE W/ 2
HOLE STRAPS AND ADD 8"
U-GUARD OR CUT OFF AT
GROUND LEVEL
- SEAL DUCT
- BURIED DROPS TO EXTEND
UP THE POLE TO 100MB
- NEW BURIED DROPS TO
CLEAT UP POLE W/RECLIPS
OR EQUIVALENT
- ACS DROPS GOING DOWN
POLE TO BE IN 2" DUCT WITH
STANDOFF BRACKETS

#192168
179

CEA 40' C5 4401
ACS MAINLINE HOA - 22'4"

50' ROADWAY & PUBLIC
UTILITIES ESMT

20
STUB POLE

(REMOVE 2 DROPS)

133'

NEW CEA 4502
TURN DROP UP AT THE
POLE ADD DRY SPOT 5502

(2) - SEB 6x22
DROPS

REMOVE 1 DROPS

231'

Whispering Bird Lane

NEW 240'
(1)- SEB 6x22 DROPS

CEA POLE 4706
ACS HAS EX 5502 ADD DRYSPOT
RETERM AE TO BURIED DROPS

22

TO 305 WHISPERING BIRD

50' ROADWAY & PUBLIC
UTILITIES ESMT

158

TERM COUNT B1: 51-75

B1: 51 158 WHISPER BIRD LN F-3202-22A T-179
B1: 63 191 WHISPER BIRD LN F-3202-22A T-179
B1: 71 191 WHISPER BIRD LN F-3202-22A T-179
B1: 73 305 WHISPER BIRD LN F-3202-22A T-179

CALL
CALL LOCATE: 1-800-478-3121
2 WORKING DAYS PRIOR TO CONSTRUCTION
FOR UNDERGROUND SERVICES LOCATING



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