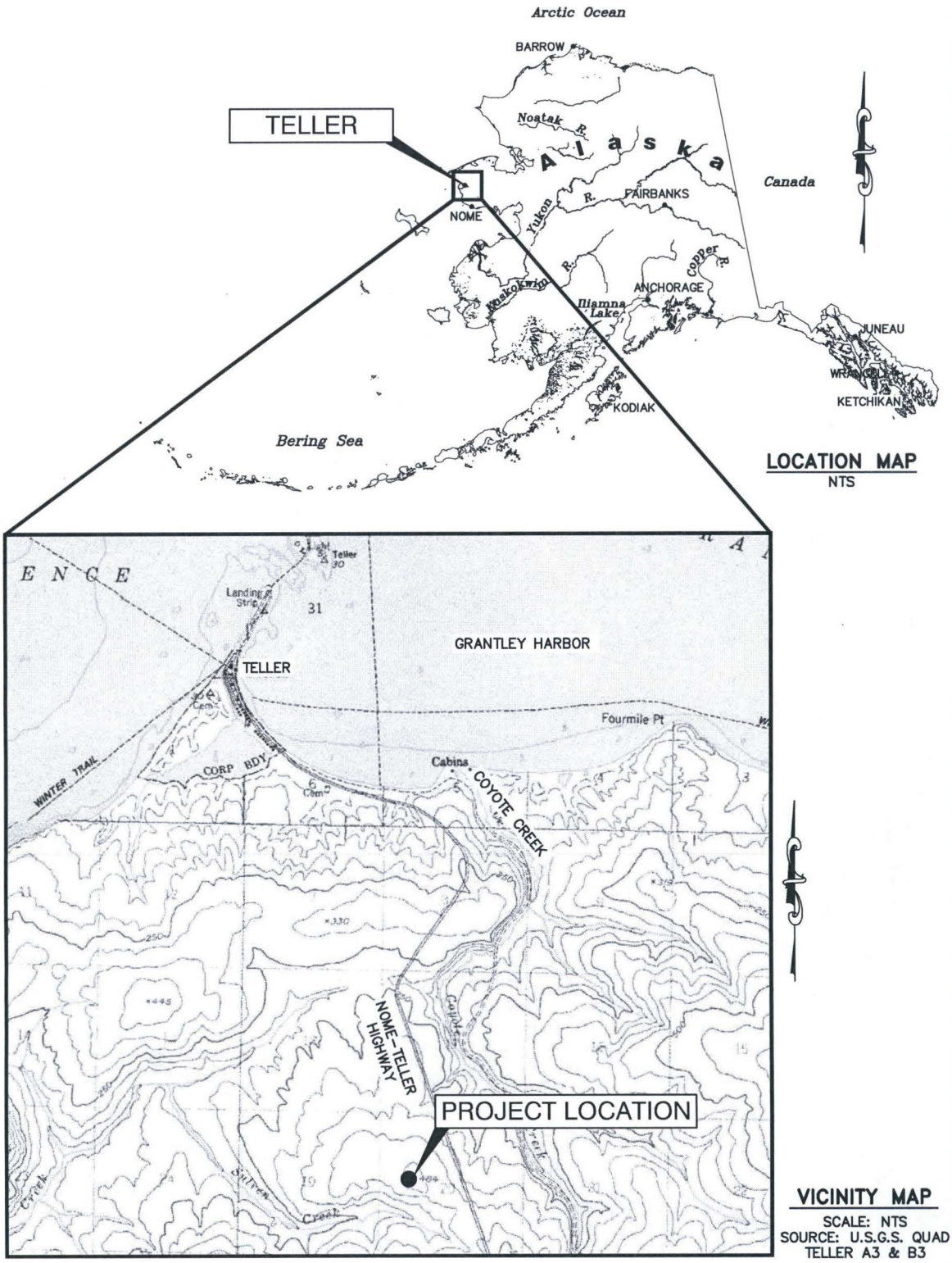
VICINITY MAP



Teller, Alaska
Directions to site: Head west from the Teller Airport and turn right onto the Nome-Teller Highway heading south. After approximately 1.9 miles, turn right (east) onto the lagoon access road. In approximately 0.3 miles, the proposed lagoon location will be on the right, adjacent to the existing landfill.

Ap POA-2017-334, Coyote Creek
File City of Teller - New Teller Sewage Lagoon
Wa Bristol Engineering
Pro Drawings dated June 29, 2017
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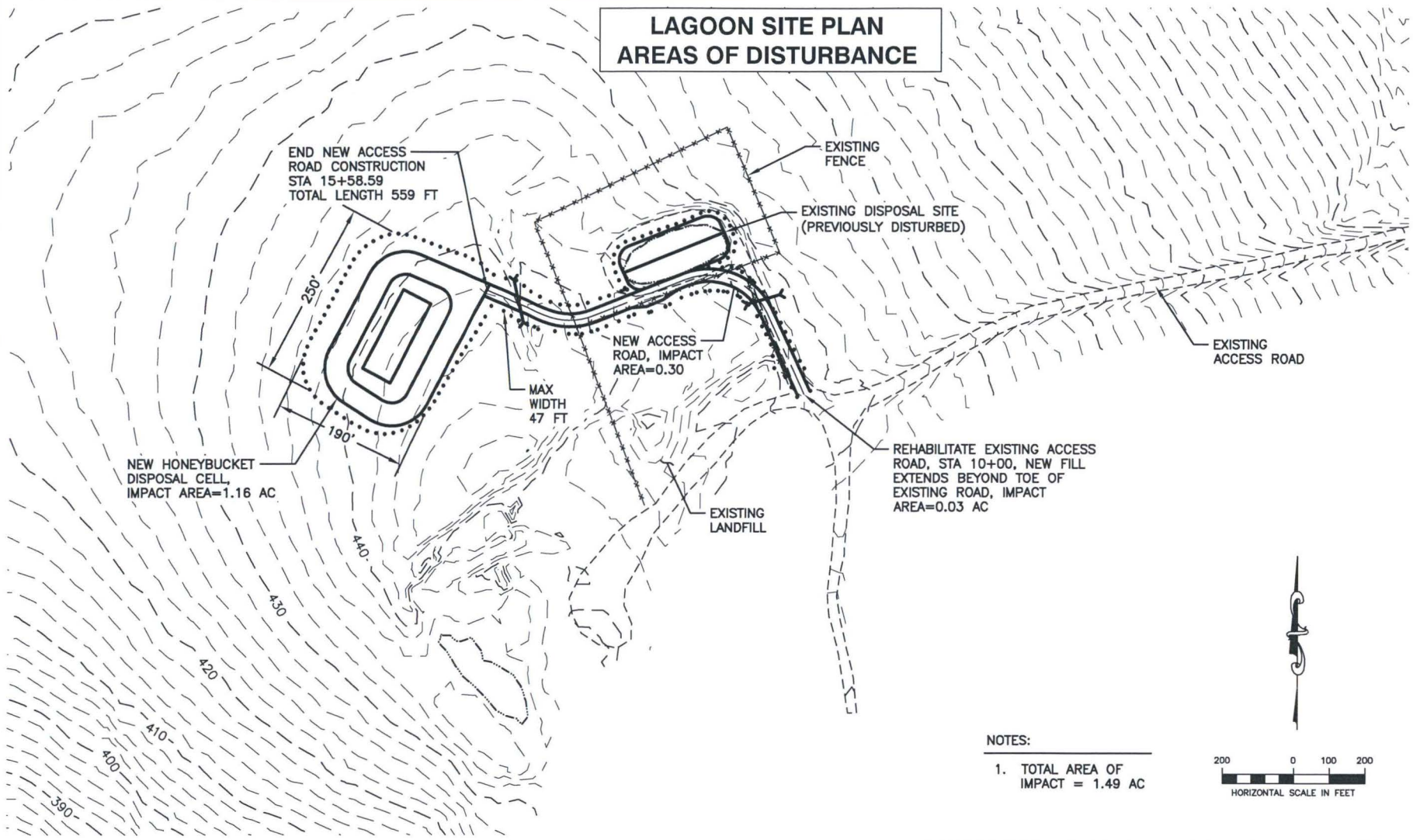
Drawing K:\JOBS\32150084 TELLER VSV\ACAD-DESIGN\INFILTRATION VETLAND PERMIT FIGURES\32150084_FIG1_COE_LAGOON.DWG - Layout: FIG1
User: JWANDER Jun 26, 2017 - 3:57pm Xrefs: USACE-BSXTIP_LAGOON.DWG - Images: (DIESEL evaluation failed)

Drawing: \\BEESC.COM\COMPANY\BESC\JOBS\32150084 TELLER VSW\ACAD-DESIGN\INFILTRATION WETLAND PERMIT FIGURES\32150084_FIG2_COE_LAGOON.DWG – Layout: FIG2
User: DHANDELAND Jun 29, 2017 – 4:26pm Xrefs: (DIESEL evaluation failed) – Images: None

LAGOON SITE PLAN
AREAS OF DISTURBANCE



NOTES:

1. TOTAL AREA OF IMPACT = 1.49 AC

LEGEND

PROPOSED ROAD TOE OF FILL		EXISTING MAJOR CONTOUR (10')	
PROPOSED ROAD OR BERM SHOULDER		EXISTING MINOR CONTOUR (2')	
PROPOSED ROAD CENTERLINE		EXISTING EDGE OF GRAVEL	
PROPOSED CMP		EXISTING WATER BODY	

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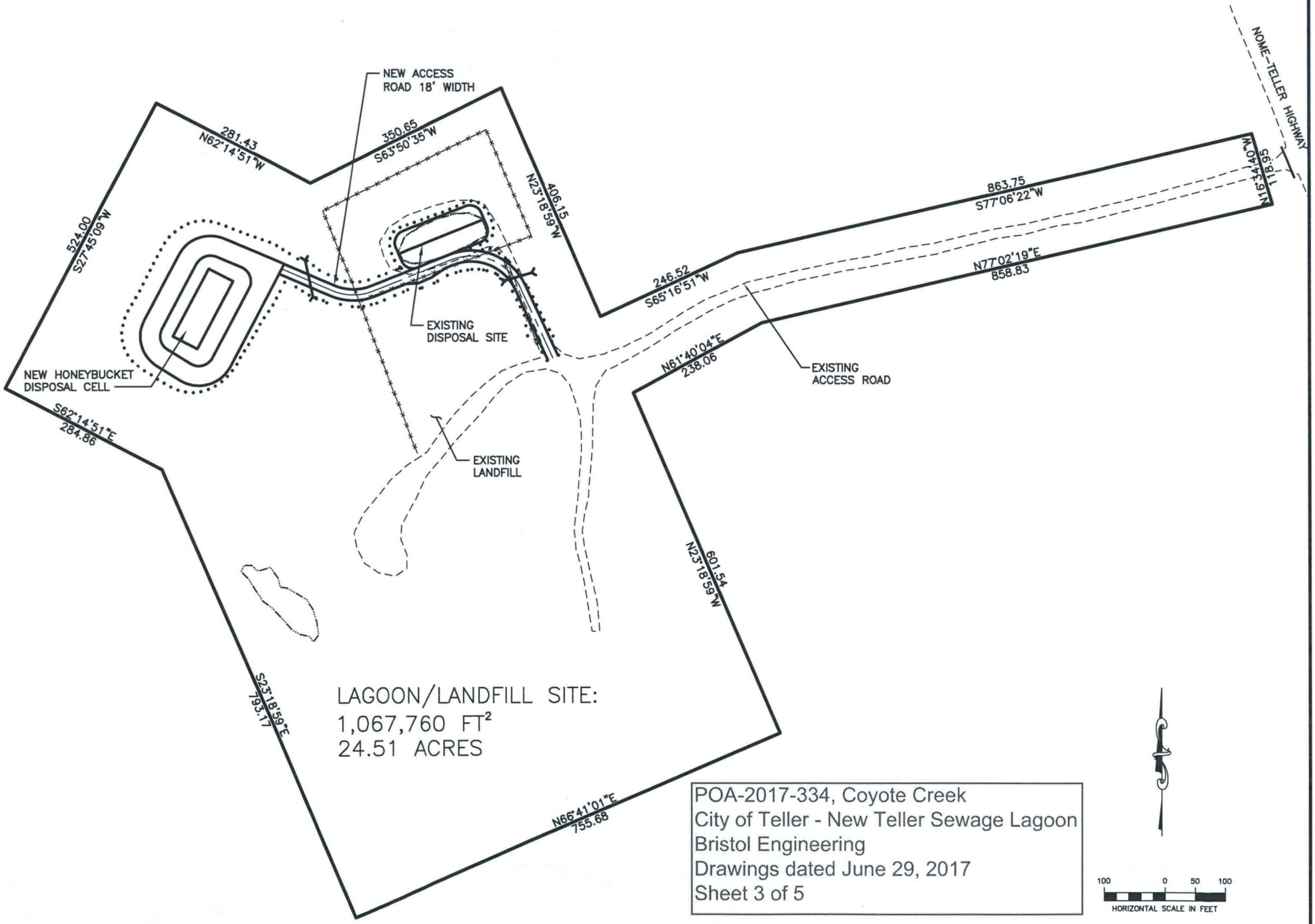
Exhibit A



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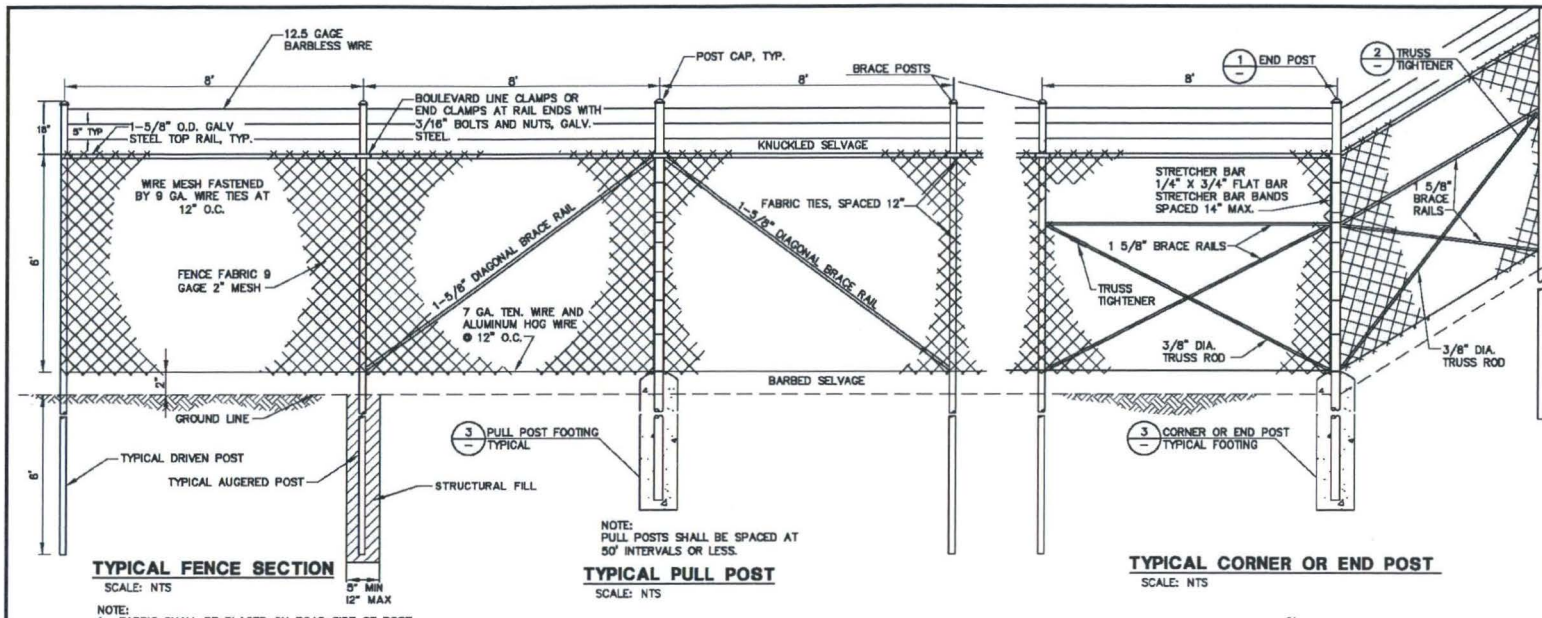


NOTE:
PULL POSTS SHALL BE SPACED AT 50' INTERVALS OR LESS.

TYPICAL FENCE SECTION
SCALE: NTS

NOTE:
1. FABRIC SHALL BE PLACED ON ROAD SIDE OF POST.
2. LINE POSTS SHALL BE DRIVEN OR AUGURED AS SHOWN ABOVE.

TYPICAL PULL POST
SCALE: NTS

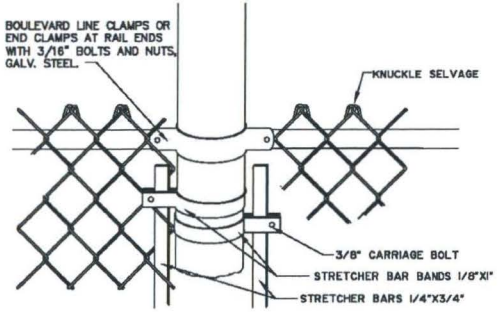
TYPICAL CORNER OR END POST
SCALE: NTS

NOTES
1. POST TOPS SHALL BE SECURELY FASTENED TO POST.
2. BRACE RAILS AND TRUSS RODS SHALL BE SECURELY FASTENED TO POST WITH BRACE BANDS WITH THREADED TAKE-UP ADAPTOR FOR TRUSS RODS.
3. FABRIC SHALL BE STRETCHED TO A SMOOTH UNIFORM APPEARANCE.
4. DETAILS SHOWN INDICATE GENERAL DESIGN AND DIMENSIONS MAY VARY AMONG MANUFACTURERS.
5. SWING GATES SHALL BE CONSTRUCTED WITH GATE STOP, PADLOCK, AND LATCH ASSEMBLY.
6. GATE FABRIC SHALL BE OF THE SAME DESIGN AND HEIGHT OF LINE FENCE FABRIC.
7. GATE FABRIC SHALL BE FURNISHED WITH KNUCKLE SELVAGE TOP AND BOTTOM.
8. 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.
9. ALL FENCING SHALL HAVE A 1.2 OZ/SF GALVANIZED COATING.
10. CONTRACTOR TO PROVIDE COMPLETE SHOP DRAWINGS SUBMITTAL FOR NEW PROJECT FENCING.
11. TUBING LIGHTER THAN SCHEDULE 40 IS NOT ACCEPTABLE.

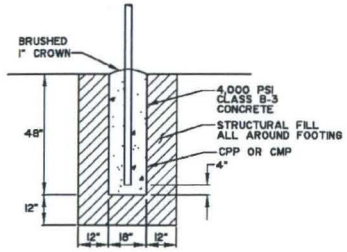
FABRIC HEIGHT	POST		TOP OR BRACE RAIL
	END-CORNER-PULL	LINE-BRACE	
	PIPE SIZE	PIPE SIZE	PIPE SIZE
6'	4"	3"	1 5/8"

ALL PIPES SHALL BE SCH 40 ASTM F1083 E>30,000 PSI

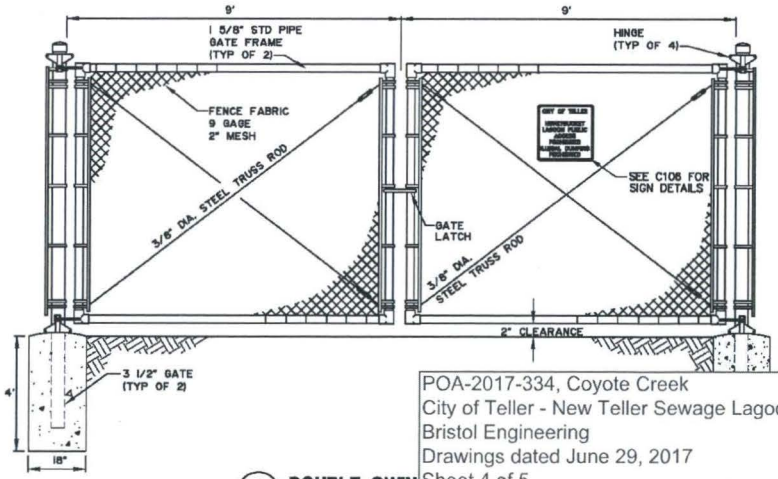
2 TRUSS ROD DETAIL
SCALE: NTS



1 END - CORNER - PULL POST TOP DETAIL
SCALE: NTS



3 END - CORNER - PULL POST FOOTING DETAIL
SCALE: NTS



4 DOUBLE SWIN
SCALE: NTS

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City of Teller - New Teller Sewage Lagoon
Bristol Engineering
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Sheet 4 of 5

95% DESIGN

REVISIONS				REVISIONS			
NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION

Project No. 32150084

Bristol
ENGINEERING SERVICES CORPORATION
111 W. 16th Avenue, Third Floor
Anchorage, AK 99501
Phone (907) 563-0013 Fax (907) 563-6713
License Number: AECC897

VILLAGE SAFE WATER

STATE OF ALASKA 49TH
KYLE LINDEN PETERSEN
No. CE-11250
REGISTERED PROFESSIONAL ENGINEER

TELLER SANITARY IMPROVEMENTS
HONEYBUCKET DISPOSAL SITE

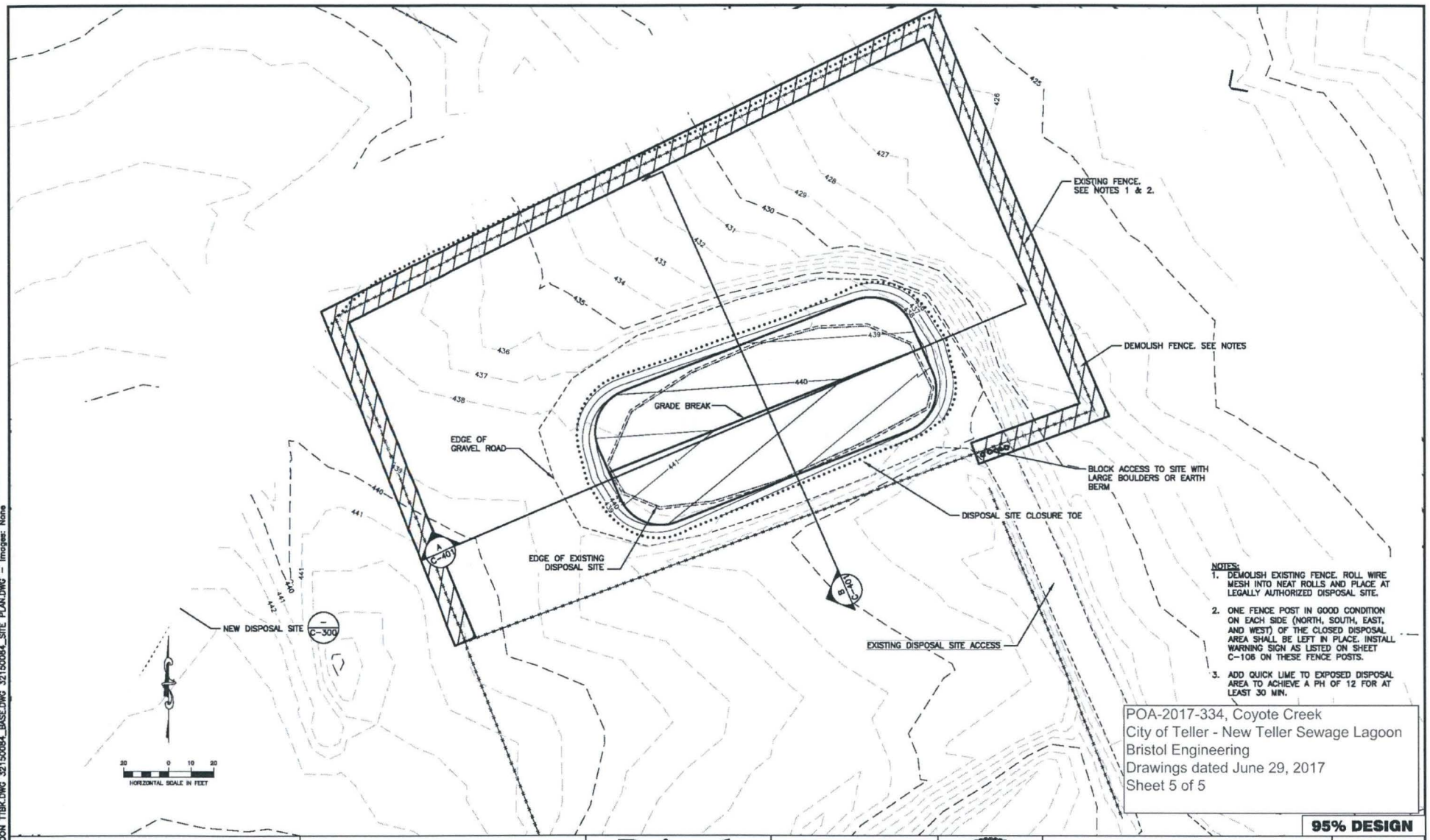
DISPOSAL SITE FENCE DETAILS

SHEET NO. C-302

SCALE:SHOWN | DESIGNED: DES | CHECKED: KLP | DRAWN:DKH | DATE: 6/06/17

SHEET 13 OF 17

User: TTURNEY Jun 05, 2017 - 1:13pm
Drawing: \\BESSC.COM\COMPANY\BSC\JOBS\32150084 TELLER VSW\CAD-DESIGN_LAGOON DESIGN\32150084_C302 SITE FENCE DETAILS.DWG - Layout: C-302
Xrefs: 32150084_LAGOON TTBK.DWG - Images: None



NOTES:

1. DEMOLISH EXISTING FENCE. ROLL WIRE MESH INTO NEAT ROLLS AND PLACE AT LEGALLY AUTHORIZED DISPOSAL SITE.
2. ONE FENCE POST IN GOOD CONDITION ON EACH SIDE (NORTH, SOUTH, EAST, AND WEST) OF THE CLOSED DISPOSAL AREA SHALL BE LEFT IN PLACE. INSTALL WARNING SIGN AS LISTED ON SHEET C-108 ON THESE FENCE POSTS.
3. ADD QUICK LIME TO EXPOSED DISPOSAL AREA TO ACHIEVE A PH OF 12 FOR AT LEAST 30 MIN.

POA-2017-334, Coyote Creek
City of Teller - New Teller Sewage Lagoon
Bristol Engineering
Drawings dated June 29, 2017
Sheet 5 of 5

95% DESIGN

REVISIONS				REVISIONS			
NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION

Project No. 32150084

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ENGINEERING SERVICES CORPORATION
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Phone (907) 563-0013 Fax (907) 563-6713
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VILLAGE SAFE WATER

STATE OF ALASKA 49TH
KYLE LINDEN PETERSEN
No. CE-11250
REGISTERED PROFESSIONAL ENGINEER

TELLER SANITARY IMPROVEMENTS
HONEYBUCKET DISPOSAL SITE

EXISTING DISPOSAL SITE CLOSURE PLAN

SHEET NO. C-400

SCALE:SHOWN | DESIGNED: DES | CHECKED: KLP | DRAWN:DKH | DATE: 6/05/17

SHEET 14 OF 17

User: TTURNEY Jun 05, 2017 - 1:22pm
Drawing: \\BESC.COM\COMPANY\BESC\JOBS\32150084 TELLER VSW\ACAD-DESIGN_LAGOON DESIGN\32150084_C400-401 CLOSURE PLAN.DWG - Layout: C-400
Xrefs: 32150084_LAGOON TTBK.DWG 32150084_BASE.DWG 32150084_SITE PLAN.DWG - Images: None