

VISTA RIDGE PONDS A19 & A20

TOWN OF ERIE
APRIL 2025
PROJECT NO PXX-XXX

ABBREVIATIONS

C&G	CURB AND GUTTER
CDOT	COLORAD DEPARTMENT OF TRANSPORTATION
DND	DO NOT DISTURB
EL	ELEVATION
ERCP	ELLIPTICAL REINFORCED CONCRETE PIPE
EX	EXISTING
FES	FLARED END SECTION
FL	FLOWLINE
INL	INLET
IVN	INVERT
MH	MANHOLE
PR	PROPOSED
Q	FLOW
RCP	REINFORCED CONCRETE PIPE
ROW	RIGHT-OF-WAY
SA	SANITARY
ST	STORM
SW	SIDEWALK
TBR	TO BE REMOVED
TBR&R	TO BE REMOVED & REPLACED
TOS	TOP OF SLAB
TOW	TOP OF WALL
TYP	TYPICAL
VFR	VOID-FILLED RIPRAP
WSEL	WATER SURFACE ELEVATION

LEGEND	
-----XXXX-----	EX MAJOR CONTOURS
-----	EX MINOR CONTOURS
-----XXXX-----	PR MAJOR CONTOURS
-----	PR MINOR CONTOURS
-x-x-x-	EX FENCE
- - - - -	EX CHAINLINK FENCE
[Pattern]	EX GRAVEL
[Pattern]	PR VOID-FILLED RIPRAP
[Pattern]	PR BURIED VOID-FILLED RIPRAP
[Pattern]	PR CONCRETE
[Symbol]	EX ELECTRIC TRANSFORMER
[Symbol]	EX IRRIGATION CONTROL
[Symbol]	EX ELECTRIC STRUCTURE
[Symbol]	EX WATER MANHOLE
[Symbol]	EX WATER STRUCTURE
[Symbol]	EX TREE
[Line]	EX LIMITS OF WATERS OF THE US
[Line]	EX LIMITS OF WETLANDS
[Line]	EX PROPERTY LINE



VICINITY MAP
ORIGINAL SCALE: 1" = 250'



JESSICA NOLLE, P.E.
REGISTERED PROFESSIONAL ENGINEER
STATE OF COLORADO NO. 38238

5/2/2025
DATE

POND A19 MAINTENANCE ACCESS PATH
Bollards along Primrose Lane can be removed by Town. Access path shall hug existing fence on south side of large drainage swale. Cost of access path by Contractor shall include a 12' wide path of 6" aggregate (need to determine what the aggregate is but maybe a mix of VTC and Class 6 (see SEMSWA past projects)) and trimming all trees. Cost shall also include compaction of the subgrade prior to placing aggregate

SHEET LIST INDEX

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2	GENERAL NOTES
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4	POND A20 EX CONDITIONS, SURVEY CONTROL, & DEMO PLAN
5	POND A19 GRADING PLAN & ALIGNMENTS
6	POND A20 GRADING PLAN & ALIGNMENTS
7	POND A19 TRICKLE CHANNEL PLAN & PROFILE
8	POND A20 MAIN TRICKLE CHANNEL PLAN & PROFILE
9	POND A19 SE OUTFALL PLAN & PROFILE
10	POND A20 SE OUTFALL PLAN & PROFILE
11	POND A20 SW OUTFALL PLAN & PROFILE
12	POND A19 FOREBAY DETAILS
13	POND A20 MAIN FOREBAY DETAILS
14	POND A20 SW FOREBAY DETAILS
15	A19 OUTLET
16	A20 OUTLET
17	DETAILS

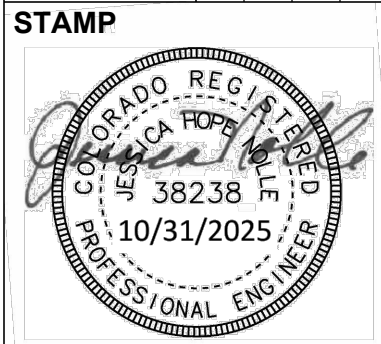
ALL WORK SHALL BE CONSTRUCTED IN CONFORMANCE WITH CURRENT TOWN OF ERIE STANDARDS AND SPECIFICATIONS, AS AMENDED. THIS DRAWING HAS BEEN REVIEWED AND FOUND TO BE IN GENERAL COMPLIANCE WITH THESE STANDARDS AND SPECIFICATIONS AND OTHER TOWN REQUIREMENTS. THIS ACCEPTANCE SHALL NOT BE CONSTRUED TO RELIEVE ANY REQUIREMENT TO MEET THE STANDARDS AND SPECIFICATIONS NOT SPECIFICALLY ADDRESSED IN THESE PLANS. IN ADDITION, **THE ENGINEERING DESIGN AND CONCEPT REMAINS THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER WHOSE STAMP AND SIGNATURE APPEAR HEREON.**

ACCEPTED BY: _____
TOWN ENGINEER

DATE: _____

BID SET
NOT FOR CONSTRUCTION

DESIGNED	LVR	DRAWN	LVR	CHECKED	JHN	DATE	5/2/2025
RESPEC	720 S COLORADO BLVD	SUITE 410S	DENVER, CO 80246	PHONE (303) 757-3855			



The Town of
ERIE
COLORADO
645 HOLBROOK ST.
ERIE, CO 80516
(303) 926-2870

ERIE VISTA RIDGE
POND IMPROVEMENTS

TITLE SHEET

DRAWING NUMBER:
1
SHEET 1