

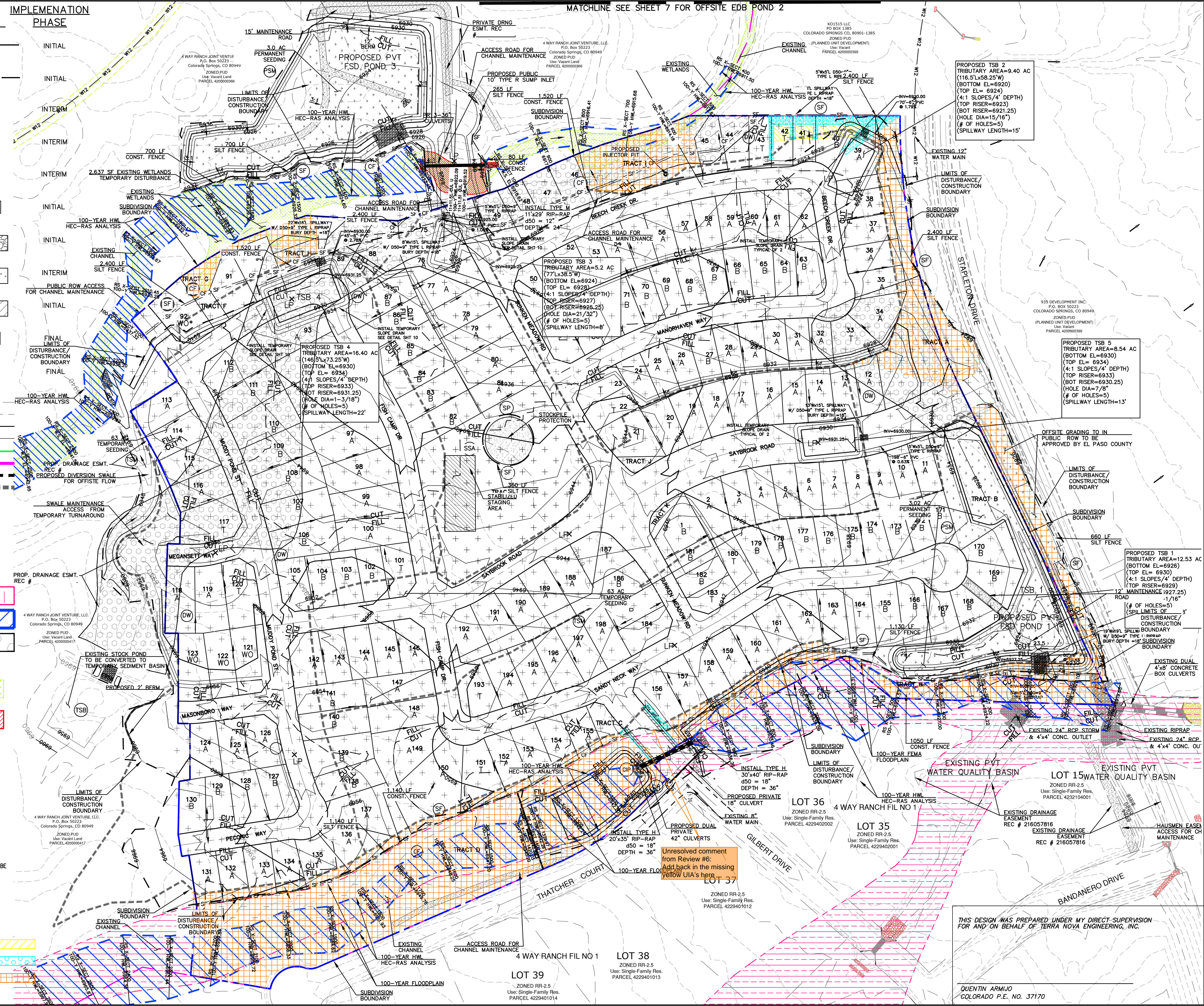
EROSION CONTROL LEGEND

KEY	TITLE	SYMBOL	IMPLEMENTATION PHASE
SF	SILT FENCE	— SF —	INITIAL
CF	CONSTRUCTION FENCE	— CF —	INITIAL
CIP	CULVERT INLET PROTECTION	[Symbol]	INTERIM
IP	INLET PROTECTION	[Symbol]	INTERIM
SBB	STRAW BALE BARRIER	[Symbol]	INTERIM
SP	STOCKPILE PROTECTION	[Symbol]	INITIAL
VTC	VEHICLE TRACKING CONTROL	[Symbol]	INITIAL
CWA	CONCRETE WASHOUT AREA	[Symbol]	INITIAL
SSA	STABILIZED STAGING AREA	[Symbol]	INITIAL
TSM	TEMPORARY SEEDING AND MULCHING	[Symbol]	INITIAL
PSM	PERMANENT SEEDING AND MULCHING	[Symbol]	FINAL

GRADING LEGEND	
[Symbol]	8' EXISTING CONTOUR
[Symbol]	1' EXISTING CONTOUR
[Symbol]	5' PROPEL CONTOUR
[Symbol]	1' PROPEL CONTOUR
[Symbol]	LIMITS OF DISTURBANCE/CONSTRUCTION BOUNDARY
[Symbol]	SUBDIVISION BOUNDARY
[Symbol]	CUT/FILL LINE
[Symbol]	TRIBUTARY AREA TO TSB
[Symbol]	DIRECTION OF SURFACE FLOW
[Symbol]	HIGH POINT
[Symbol]	LOW POINT
[Symbol]	A LOT
[Symbol]	B LOT
[Symbol]	WALK OUT LOT MODIFIED
[Symbol]	GARDEN LEVEL LOT MODIFIED
[Symbol]	100-Y FEMA FLOODPLAIN
[Symbol]	100-Y HWL PER HECRAS ANALYSIS
[Symbol]	AREAS OF DE-WATERING

WETLANDS LEGEND	
[Symbol]	EXISTING WETLANDS
[Symbol]	PERMANENT WETLAND DISTURBANCE

RUNOFF REDUCTION LEGEND	
[Symbol]	UNCONNECTED IMPERVIOUS AREA
[Symbol]	RECEIVING PERVIOUS AREA
[Symbol]	EXCLUDED UNDEVELOPED PERVIOUS AREA PER THE EXCLUSION IN ECM APPENDIX 1.7.1.B.7 - SITES WITH LAND DISTURBANCE TO UNDEVELOPED LAND THAT WILL REMAIN UNDEVELOPED

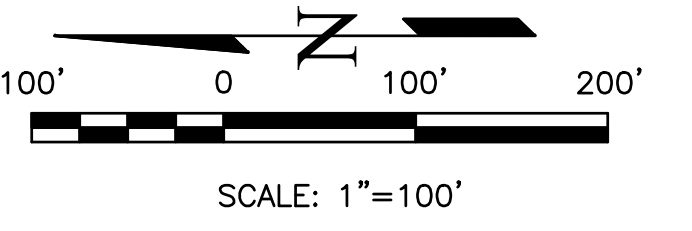


MATCHLINE SEE SHEET 7 FOR OFFSITE EDB POND 2

PROPOSED TSB 2
TRIBUTARY AREA=9.40 AC
(116.5'Lx36.25'W)
(BOTTOM EL=6920)
(TOP EL=6924)
(4:1 SLOPES/4' DEPTH)
(TOP RISER=6923)
(BOT RISER=6921.25)
(HOLE DIA=15/16")
(# OF HOLES=5)
(SPILLWAY LENGTH=15')

PROPOSED TSB 5
TRIBUTARY AREA=8.54 AC
(BOTTOM EL=6930)
(TOP EL= 6934)
(4:1 SLOPES/4' DEPTH)
(TOP RISER=6933)
(BOT RISER=6930.25)
(HOLE DIA=7/8")
(# OF HOLES=3)
(SPILLWAY LENGTH=13')

PROPOSED TSB 1
TRIBUTARY AREA=12.53 AC
(BOTTOM EL=6926)
(TOP EL= 6930)
(4:1 SLOPES/4' DEPTH)
(TOP RISER=6929)
(BOT RISER=6927.25)
(HOLE DIA=1/16")
(# OF HOLES=5)
(SPILLWAY LENGTH=3')



VEGETATION NOTE:
EXISTING VEGETATION CONSISTS OF NATIVE PRAIRIE GRASSES AND SHRUBS WITH FAIR TO GOOD COVERAGE OF 50% TO 70%

NOTES:
1. NO BATCH PLANTS ARE PROPOSED
2. ALL CONTROL MEASURES ARE BEING IMPLEMENTED BY THE OWNER/DEVELOPER/CONTRACTOR
3. FOR INFORMATION ONLY? FOR PRES-SUBDIVISION SITE GRADING THERE WILL BE NO CURB AND GUTTER AND STORM DRAIN, ONLY SEEDING AND MULCHING.

THIS DESIGN WAS PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF TERRA NOVA ENGINEERING, INC.

QUENTIN ARMOJO
COLORADO P.E. NO. 37170

DATE	
REVISIONS	
UNTL SUCH TIME AS THESE DRAWINGS ARE APPROVED BY THE ENGINEERING BOARD OF TERRA NOVA ENGINEERING, INC. APPROVES THEIR USE ONLY FOR THE PROJECT AND FOR THE USE AUTHORIZED BY WRITTEN AUTHORIZATION.	
PREPARED FOR:	4-WAY RANCH JOINT VENTURE
ATTN:	PETER MARTZ
	P.O. BOX 50223
	COLORADO SPRINGS, CO 80949
	719-491-3150
721 S. 23RD STREET COLORADO SPRINGS, CO 80904 OFFICE: 719-635-6442 FAX: 719-635-6426 www.tnove.com	
WATERBURY FILING NO. 1 & 2 GRADING AND EROSION CONTROL PLAN FINAL EROSION CONTROL PLAN 1	
DESIGNED BY	DLF
DRAWN BY	QNA
CHECKED BY	QNA
H-SCALE	1" = 100'
V-SCALE	N/A
JOB NO.	1715.00
DATE ISSUED	12/20/22
SHEET NO.	6 OF 10