

October 25th, 2023

Colorado Division of Reclamation and Mining Safety
Mr. Eric Scott
1313 Sherman Street, Room 215
Denver, CO 80203

RE: Technical Revision 2 – Inouye Gravel Mine (Permit M-2018-037), Weld County, Colorado(Adequacy Review 1)

Dear Mr. Scott:

BURNCO Colorado LLC (BURNCO) is submitting this letter in response to the adequacy review letter sent by the Division on October 17, 2023. Division comments are below and BURNCO's responses are in *italics*.

- 1) Please submit as-built specifications and total installation costs for the Phase 3 slurry wall as installed. DRMS will adjust the bond for the site to include 20% of the total installation cost for slurry walls that have been provisionally approved by SEO, and 100% of the installation cost for any slurry walls that have not been provisionally approved by SEO. Costs for remaining reclamation tasks as identified in AM1 will be recalculated based on current CIRCES rates.

As-built plans have been included with this letter. The cost for the Phase 3(Inouye East) slurry wall was \$4.35 per square foot with 166,630 square feet of total slurry wall area, or \$724,840. At 20% this comes out to \$144,968 and has been updated in the attached reclamation cost spreadsheet.

- 2) Please provide updated costs and backup documentation for installation of spillway structures as identified in the TR2 reclamation plan map for all phases.

The spillway cost from the original submittal was estimated at \$35,000 in 2018. Utilizing Consumer Price Index(CPI) from 2018 to 2023 there has been a 21.2% increase in prices which would equate to a cost of \$42,415 per spillway.

- 3) Please update the provided Mining Plan map for TR2 to also include the new proposed locations and volumes of the overburden stockpiles as described in item #3 above, and the location of the conveyor route from Phase 3 to the processing area as described in item #5 above.

See the attached updated map.

We appreciate your review. Should you have any questions, please contact us.

Sincerely,
CIVIL RESOURCES, LLC.



Attachments:

Bonding – Reclamation Cost Table

Mine Plan TR-2 Adequacy 1

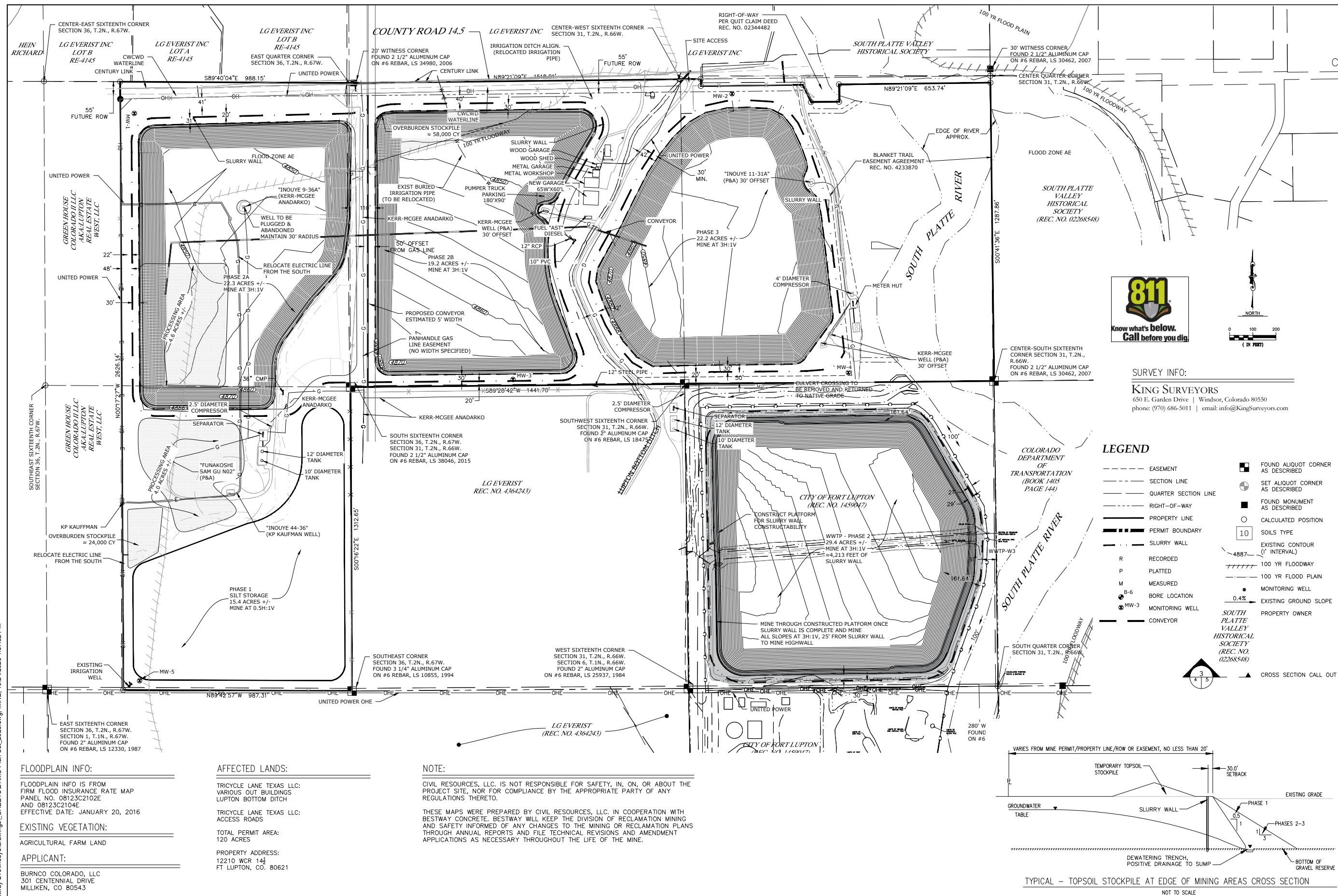
Inouye East Slurry Wall – As-built Plans


Bid Proposal Inouye Slurry Walls

J:\Bestway-213\Inouye\DRMS\TR-1\TR01 Letter.doc

Attachment for Exhibit L
Inouye - Gravel Mine - Reclamation Cost Estimate

Activity	Quantity	Units	Unit Costs	Cost
A. Phase 1				
1 Final grade and place 6" of topsoil on the entire disturbed area	15,324	CY	\$ 1.13	\$ 17,319.06
2 Seed and mulch	19.00	Acres	\$ 1,736.69	\$ 32,997.19
3 Scarify ground	19.00	Acres	\$ 150.00	\$ 2,850.00
5 Backfill Silt Storage above Water Surface Elevation (9' to groundwater)	199,100	CY	\$ 1.05	\$ 209,055.00
			Subtotal	\$ 262,221.24
B. Phase 2a				
1 Final grade and place 6" of topsoil on the entire disturbed area	4,033	CY	\$1.13	\$ 4,557.65
2 Seed and mulch	5.00	Acres	\$1,736.69	\$ 8,683.47
3 Scarify ground	5.00	Acres	\$150.00	\$ 750.00
4 Spillways (includes pyramat, revegetation and riprap)	2.00	EA	\$42,415.00	\$ 84,830.00
			Subtotal	\$ 98,821.12
C. Phase 2b				
1 Final grade and place 6" of topsoil on the entire disturbed area	4,033	CY	\$1.13	\$ 4,557.65
2 Seed and mulch	5.00	Acres	\$1,736.69	\$ 8,683.47
3 Scarify ground	5.00	Acres	\$150.00	\$ 750.00
4 Spillways (includes pyramat, revegetation and riprap)	2.00	EA	\$42,415.00	\$ 84,830.00
			Subtotal	\$ 98,821.12
D. Phase 3				
1 Final grade and place 6" of topsoil on the entire disturbed area	4,033	CY	\$1.13	\$ 4,557.65
2 Seed and mulch	5.00	Acres	\$1,736.69	\$ 8,683.47
3 Scarify ground	5.00	Acres	\$150.00	\$ 750.00
4 Spillways (includes pyramat, revegetation and riprap)	2.00	EA	\$42,415.00	\$ 84,830.00
			Subtotal	\$ 98,821.12
F. Processing Area. Sand, gravel, concrete and asphalt materials are a commodity and therefore no cost would be incurred for reclamation. In addition, the mobile sales office and scale will have a value that would offset any cost for reclamation.				
1 Move serge piles into settling/silt pond	1,000	CY	\$1.05	\$ 1,050.00
2 Remove concrete pad for concrete plant(removed)		CY		\$ -
3 Remove concrete pad for asphalt plant(removed)		CY		\$ -
4 Remove concrete pad for recycling plant(removed)		CY		\$ -
5 Remove concrete footings for office(removed)		CY		\$ -
6 Remove concrete base for scale(removed)		CY		\$ -
7 Scarify ground	4.0	Acres	\$150.00	\$ 600.00
8 Spread 6" topsoil	3,226	CY	\$1.05	\$ 3,387.30
9 Seed and Mulch	4.0	Acres	\$1,736.69	\$ 6,946.78
			Subtotal	\$ 11,984.08
G.				
Slurry Wall - Phase 3 Provisionally SEO Approved, Phase 2 not constructed yet.				
1 Excavation, Materials and Labor and Dewatering	260,100	Face Ft	\$ 4.30	\$ 1,118,430.00
2 Phase 3 Slurry Wall Provisional SEO Approval - @ 20%	166,630	Face Ft	\$ 4.35	\$ 144,968.10
			Subtotal	\$ 1,263,398.10
Total Disturbance Costs				\$ 1,834,066.77
Indirect Costs				
Overhead & Profit				
Performance Bond (2.02%) - Based on DRMS estimate				\$ 37,048.15
Performance Bond (3.07%) - Based on DRMS estimate				\$ 19,257.70
Job Superintendent (240 hours @ \$75/hr) - Based on DRMS estimate				\$ 18,000.00
Contractor Mob and DeMob (3%) - Based on DRMS estimate				\$ 55,022.00
Contractor Overhead and Profit (10%) - Based on DRMS estimate				\$ 183,406.68
			Subtotal	\$ 312,734.53
Contract Amount (direct + O & P)				\$ 2,146,801.30
Legal, Engineering & Project Management				
Financial warranty processing (legal/related costs) (\$500)				\$ 500.00
Engineering Work and/or contract/bid preparation (4.25%)				\$ 91,239.06
Reclamation management and/or administration (5%) - Based on DRMS estimate				\$ 107,340.07
Contingency (3%)				\$ 55,022.00
			Subtotal	\$ 254,101.12
Total Indirect Costs				\$ 566,835.65
Total Bond Amount				\$ 2,400,902.43



		
CIVIL RESOURCES, LLC 323 5th STREET P.O. Box 680 FREDERICK, CO 80530 303.833.1416 WWW.CIVILRESOURCES.COM		
BURNCO COLORADO, LLC 301 CENTENNIAL DR. MILLIKEN, CO 80543 970 587 7277 CONTACT: MARK JOHNSON		
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">INOUE</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">GRAVEL MINE</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">FT. LUPTON, COLORADO</div> </div>		
REVISIONS		
NO.	DESCRIPTION	DATE
DESIGNED BY: <u>GL</u> DRAWN BY: <u>ARR</u> CHECKED BY: <u>ARR</u> JOB NO.: <u>213.001.29</u> DWG NAME: <u>DWMS PLAN SET_2023.DWG</u>	DATE: <u>JUNE, 2018</u> SCALE: <u>AS NOTED</u> <u>AS NOTED</u>	
<div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 2em; font-weight: bold;">MINING</div>		
SHEET: <div style="float: right; font-size: 3em; font-weight: bold; margin-top: 10px;">3</div>		

BURNCO COLORADO, LLC

AS CONSTRUCTED PLANS FOR INOUYE EAST SLURRY WALL

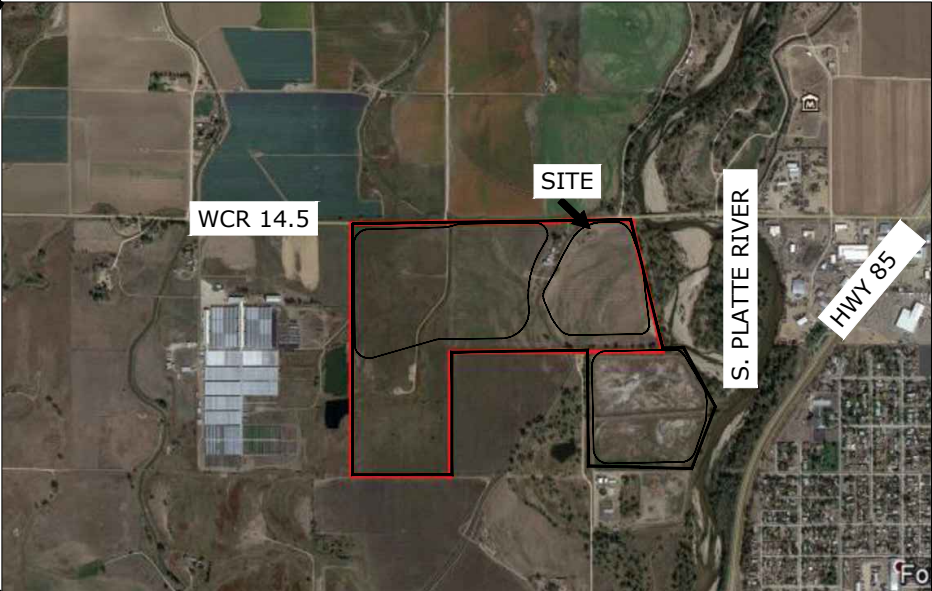
CITY OF FORT LUPTON, COLORADO

CERTIFICATION:
I HEREBY CERTIFY THAT THESE PLANS FOR THE SLURRY WALL WERE PREPARED UNDER MY DIRECT SUPERVISION FOR THE OWNERS THEREOF.

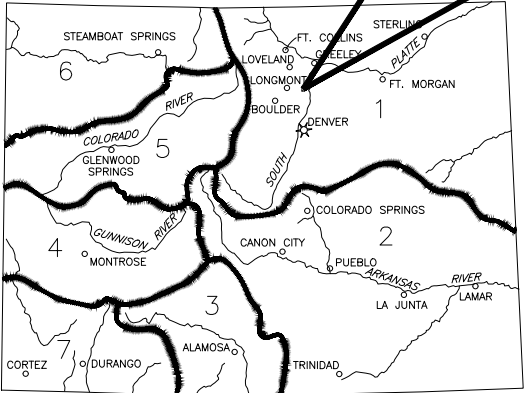
BY: _____ DATE: _____
ANDREW R. RODRIGUEZ, P.E.

BURNCO COLORDAO, LLC DOES HEREBY ACCEPT AND APPROVE THESE PLANS FOR THE CONSTRUCTION OF A SLURRY WALL ON THE TRACT DESCRIBED WITHIN.

BY: _____ DATE: _____
AUTHORIZED REPRESENTATIVE
BURNCO COLORADO, LLC



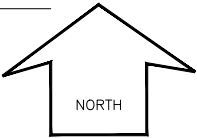
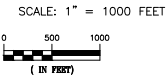
Sheet List Table	
SHEET NUMBER	SHEET TITLE
1	COVER
2	LEGEND AND NOTES
3	EXISTING-CONDITIONS
4	INOUE EAST PLAN
5	INOUE EAST PROFILE
6	INOUE EAST SECTIONS
7	DETAILS



STATE OF COLORADO
PROJECT LOCATION MAP

N.T.S.

PROJECT LOCATION MAP



PREPARED FOR:

BURNCO COLORADO, LLC
301 CENTENNIAL DR.
MILLIKEN, CO 80543
970 587 7277

PREPARED BY:

CIVIL RESOURCES, LLC
8308 Colorado Blvd
UNIT 200
FIRESTONE, CO 80504
303 833 1416



REVISIONS				DATE:
NO.	DESCRIPTION	DATE	BY	JUNE 2022
1	AS CONSTRUCTED	6/27/22	JM	
				DWG: INOUE EAST-SLURRY WALL ASBULTS.DWG
				SHEET:
				1



CIVIL RESOURCES, LLC

323 5th STREET
P.O. Box 680
FREDERICK, CO 80530
303.833.1416
WWW.CIVILRESOURCES.COM

BESTWAY CONCRETE

5901 YORK STREET
DENVER, CO 80261
303.288.7029
CONTACT: MARK JOHNSON

AS-CONSTRUCTED PLANS FOR
INOUE EAST SLURRY WALL
FT. LUPTON, COLORADO

REVISIONS

NO.	DESCRIPTION	DATE
1	AS CONSTRUCTED	6/27/22

DESIGNED BY: GL DATE: JUNE 2022
DRAWN BY: JM SCALE: AS NOTED
CHECKED BY: GL AS NOTED
JOB NO.: _Value
DWG NAME: INOUE EAST SLURRY WALL ASBUILTS.DWG

LEGEND AND NOTES

SHEET:

2

NOTES:

GENERAL:

- ALL CONSTRUCTION SHALL CONFORM TO THE DRAWINGS AND SPECIFICATIONS AND SHALL NOT BE CHANGED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTROL OF POLLUTION, SURFACE WATER AND EROSION THROUGHOUT THE DURATION OF THE CONTRACT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE FOLLOWING: A. ANY PERMITS OR LICENSES REQUIRED FOR CONSTRUCTION B. PROPER NOTIFICATION OF ALL NECESSARY AGENCIES PRIOR TO CONSTRUCTION AND FOR REQUIRED INSPECTIONS.
- THE EXACT LOCATION OF ANY UTILITY LINES AND COORDINATION OF ANY DISRUPTION IN SERVICES WITH AFFECTED PARTIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- THE DESIGN ENGINEER IS TO BE NOTIFIED BY THE CONTRACTOR OF ANY DISCREPANCY OR CONFLICT PRIOR TO CONTINUING CONSTRUCTION.
- ALL LOCATIONS AND ELEVATIONS SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. NOTIFY THE ENGINEER OF ANY FEATURES NOT SHOWN ON THESE DRAWINGS WHICH ARE THOUGHT TO POTENTIALLY IMPACT CONSTRUCTION.

SITE ACCESS AND PROTECTION:

- CONTRACTOR SHALL USE ONLY DESIGNATED ACCESS ROUTES TO THE PROJECT SITE, AND SHALL REPAIR AREAS DAMAGED OUTSIDE OF THE DESIGNATED CONSTRUCTION ZONE FOR THE PROJECT AT THEIR OWN EXPENSE.
- CONTRACTOR SHALL NOT OPERATE EQUIPMENT, STORE MATERIALS/SUPPLIES, OR OTHERWISE DISTURB WETLANDS AND SENSITIVE AREAS IN OR ADJACENT TO THE PROJECT AREA. CONTRACTOR WILL BE RESPONSIBLE FOR ANY IMPACTS FROM THEMSELVES AND THEIR SUBCONTRACTORS.
- CONTRACTOR IS RESPONSIBLE FOR LOCATING AND MARKING ALL UTILITIES IN THE PROJECT SITE, AND FOR PROTECTING ALL UTILITIES DURING CONSTRUCTION. DAMAGED UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR IS RESPONSIBLE FOR HAULING AND PLACING OF ALL EXCESS MATERIALS FROM THE SITE AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR IS TO LIMIT ACCESS TO THE SITE BY UNAUTHORIZED PERSONS WITH A SECURITY FENCE AND CLEARLY MARK THE CONSTRUCTION ZONE.

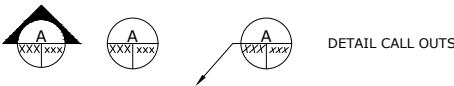
UTILITY:

- THE UTILITY INFORMATION SHOWN IS PLOTTED FROM THE BEST AVAILABLE DATA.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING THEIR OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.
- THE CONTRACTOR IS TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO AT 1-800-922-1987 FOR UTILITY LOCATIONS AT LEAST 2 BUSINESS DAYS, NOT INCLUDING THE DAY OF ACTUAL NOTICE, PRIOR TO EXCAVATING.
- THE CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY FOR ANY UTILITIES THAT NEED RELOCATING.
- SEE EXISTING CONDITIONS SHEET FOR EXISTING OIL, GAS, ELECTRIC AND WATER WELL LOCATIONS .

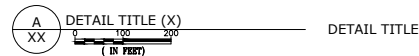
EARTHWORK:

- THE SITE SHALL BE CLEARED AND GRUBBED PRIOR TO ANY EXCAVATION. WOODY MATERIAL IS TO BE CHIPPED AND STORED WITH TOPSOIL.
- TOPSOIL SHALL BE TEMPORARILY STOCKPILED WITHIN THE WORK AREA IN SUCH A WAY AS TO AVOID EROSION LOSSES. TEMPORARY SEEDING MAY BE REQUIRED.
- FINE GRADING OF THE FINISHED SITE (I.E., TOP SOILED SURFACE) IS NOT REQUIRED UNTIL SEEDING, HOWEVER ALL AREAS WHERE EARTHWORK IS CONDUCTED SHALL BE RELATIVELY SMOOTH AND UNIFORM. RUTS, LARGE CLUMPS AND ROUGH AREAS SHALL BE SMOOTHED BY THE CONTRACTOR TO THE SATISFACTION OF THE OWNER BY USE OF HARROW OR DISC. TRASH, DEBRIS, AND STONES LARGER THAN 6 INCHES ARE ALL TO BE REMOVED AND DISPOSED OF PROPERLY.
- THE UPPER 2 INCHES OF SOIL (MINIMUM) IN AREAS TO BE SEEDED SHALL BE LOOSE AND FRIABLE AND SUITABLE FOR SEEDING. MEASURES SHALL BE TAKEN BY THE CONTRACTOR TO ACHIEVE THIS CONDITION.
- CONTROL OF GROUNDWATER AND SURFACE WATER NECESSARY TO CONDUCT THE EARTHWORK IS THE RESPONSIBILITY OF THE CONTRACTOR. ADDITIONAL GROUNDWATER CONTROLS OTHER THAN THOSE SHOWN AS PERMANENT ON THE PLANS WILL BE NECESSARY TO COMPLETE THE WORK.
- CONTRACTOR IS RESPONSIBLE FOR ALL DUST CONTROL REQUIRED. WATER IS PERMISSIBLE TO USE AND AVAILABLE ON THE SITE. CHEMICAL AGENTS FOR DUST CONTROL MUST BE APPROVED PRIOR TO USE.
- ANY MODIFICATIONS TO THE ELEVATIONS, GRADES AND EARTHWORK SHALL BE APPROVED AHEAD OF TIME BY THE OWNER'S ENGINEER. ALL CHANGES ARE TO BE REFLECTED ON THE CONTRACTOR'S "RED LINED" AS-BUILT DRAWINGS.
- THERE SHALL BE NO FILL PLACED ABOVE THE ORIGINAL GROUND SURFACE IN THE FLOODWAY AS DELINEATED IN THESE PLANS.

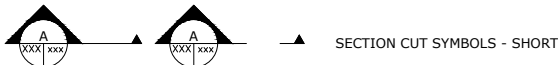
DETAILS AND SECTIONS:



DETAIL CALL OUTS



DETAIL TITLE



SECTION CUT SYMBOLS - SHORT

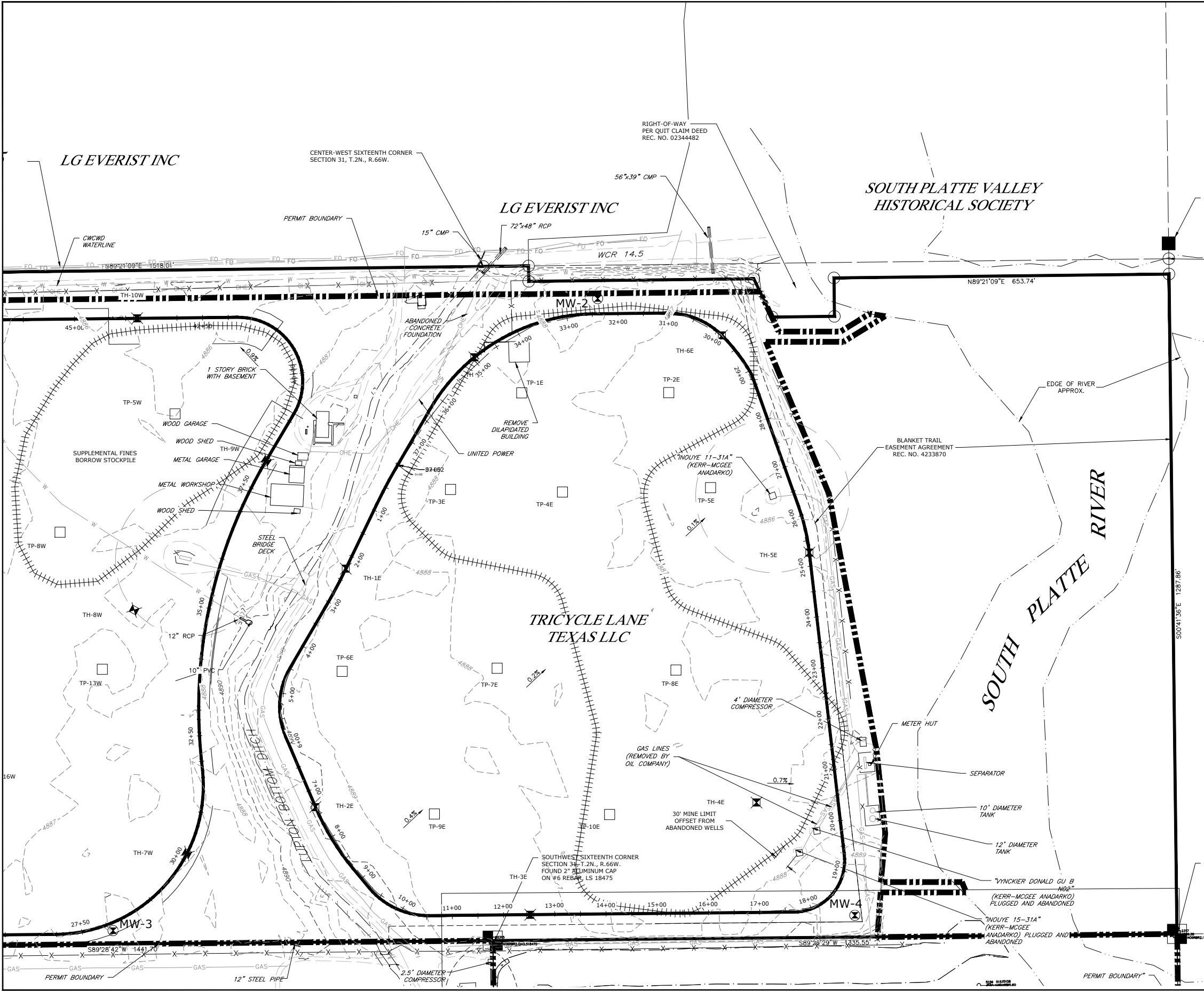


SECTION CUT SYMBOLS - LONG



SECTION - SECTION TITLE (X)

SECTION TITLE



SURVEY INFO:
KING SURVEYORS
650 E. Garden Drive | Windsor, Colorado 80550
phone: (970) 686-5011 | email: info@KingSurveyors.com

LEGEND

---	EASEMENT	■	FOUND ALIQUOT CORNER AS DESCRIBED
---	SECTION LINE	●	SET ALIQUOT CORNER AS DESCRIBED
---	QUARTER SECTION LINE	■	FOUND MONUMENT AS DESCRIBED
---	RIGHT-OF-WAY	○	CALCULATED POSITION
---	PROPERTY LINE	10	EXISTING CONTOUR (1' INTERVAL)
---	PERMIT BOUNDARY	---	100 YR FLOODWAY
---	PROPOSED SUPP. FINES BORROW AREA TO BE EXPLORED	---	100 YR FLOOD PLAIN
R	RECORDED	0.4%	EXISTING GROUND SLOPE
P	PLATTED		PROPERTY OWNER
M	MEASURED		
B-6	BORE LOCATION		
MW-3	MONITORING WELL		



FLOODPLAIN INFO:
FLOODPLAIN INFO IS FROM
FIRM FLOOD INSURANCE RATE MAP
PANEL NO. 08123C2102E
AND 08123C2104E
EFFECTIVE DATE: JANUARY 20, 2016

EXISTING VEGETATION:
AGRICULTURAL FARM LAND

CIVIL RESOURCES, LLC
323 5th STREET
P.O. Box 680
FREDERICK, CO 80530
303.833.1416
WWW.CIVILRESOURCES.COM

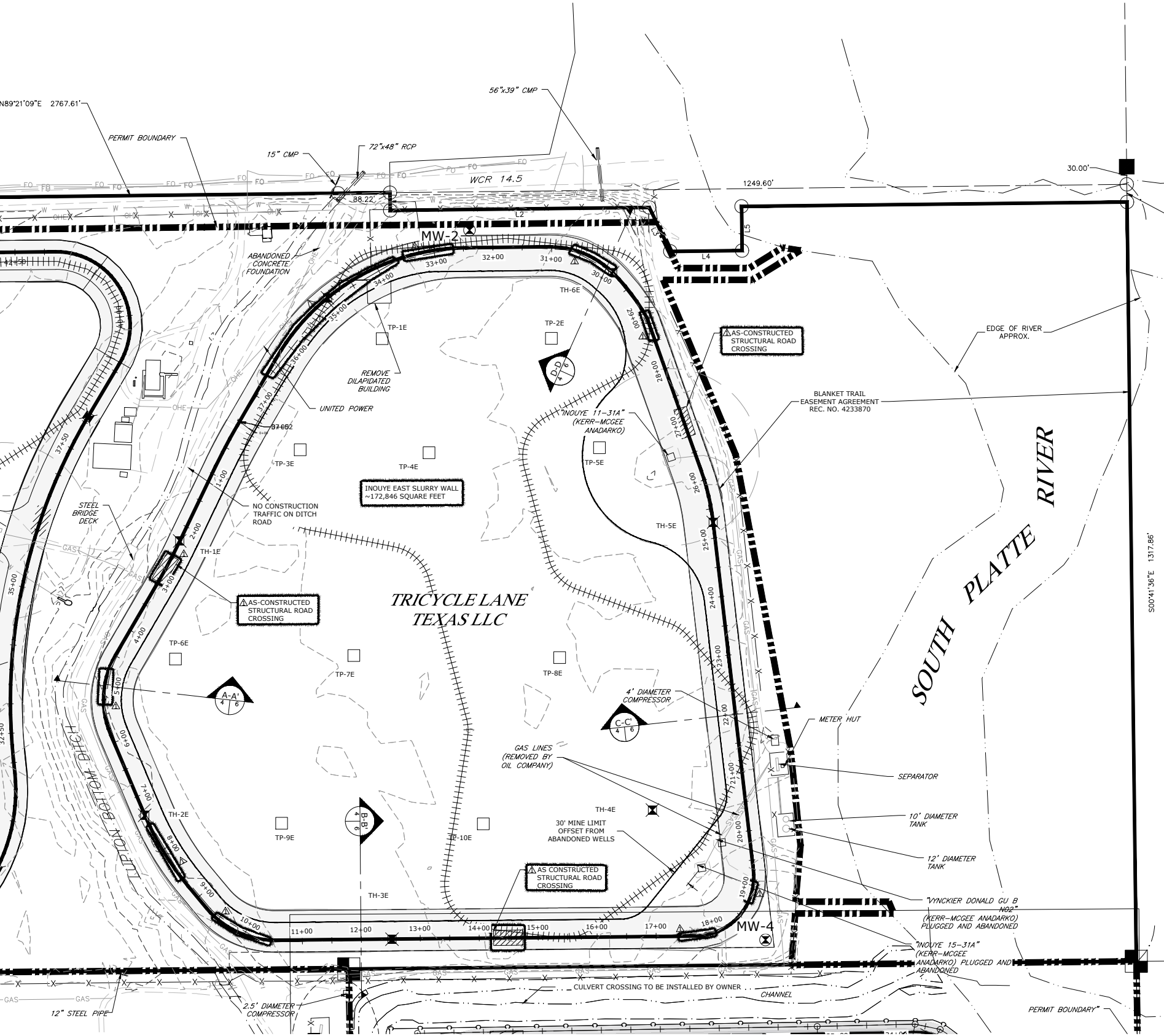
BURNCO COLORADO, LLC
VALUE
VALUE
VALUE
CONTACT: VALUE

**AS-CONSTRUCTED PLANS FOR
INOUE EAST SLURRY WALL
FORT LUPTON, CO**

REVISIONS		
NO.	DESCRIPTION	DATE
1	AS CONSTRUCTED	6/27/22

DESIGNED BY: GL	DATE: JUNE 2022
DRAWN BY: JM	SCALE: AS NOTED
CHECKED BY: GL	AS NOTED
JOB NO.: Value	
DWG NAME: INOUE EAST SLURRY WALL ASBUILTS.DWG	

**EXISTING
CONDITIONS**



MONITORING WELL

TEST PIT

TEST HOLE

SLURRY WALL PLATFORM

EXISTING TOPOGRAPHY SURVEYED 9-21-18

STRUCTURAL ROAD CROSSING TO BE COORDINATED WITH OWNER (SEE SHEET 18)

AS-CONSTRUCTED SLURRY WALL ALIGNMENT (ALIGNMENT DEVIATION GREATER THAN 3')

AS-DESIGNED




CIVIL RESOURCES, LLC
323 5th STREET
P.O. Box 680
FREDERICK, CO 80530
303.833.1416
WWW.CIVILRESOURCES.COM

BURNCO COLORADO, LLC
VALUE
VALUE
VALUE
CONTACT: VALUE

AS-CONSTRUCTED PLANS FOR
INOUE EAST SLURRY WALL
FORT LUPTON, CO

REVISIONS		
NO.	DESCRIPTION	DATE
1	AS CONSTRUCTED	6/27/22

DESIGNED BY: GL DATE: JUNE 2022
DRAWN BY: JM SCALE: AS NOTED
CHECKED BY: GL AS NOTED
JOB NO.: Value
DWG NAME: INOUE EAST SLURRY WALL ASBUILTS.DWG

INOUE EAST
PLAN



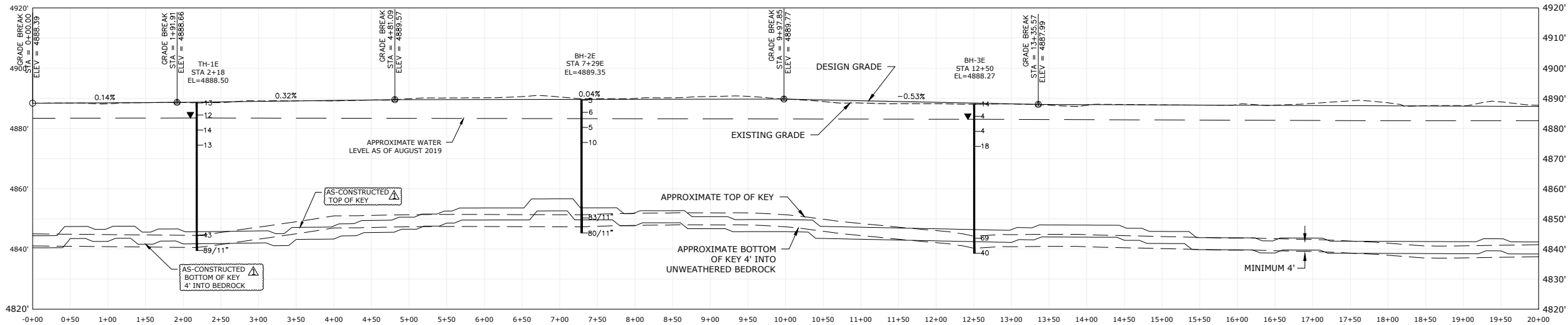
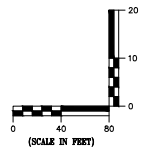
CIVIL RESOURCES, LLC

323 5th STREET
P.O. Box 680
FREDERICK, CO 80530
303.833.1416
WWW.CIVILRESOURCES.COM

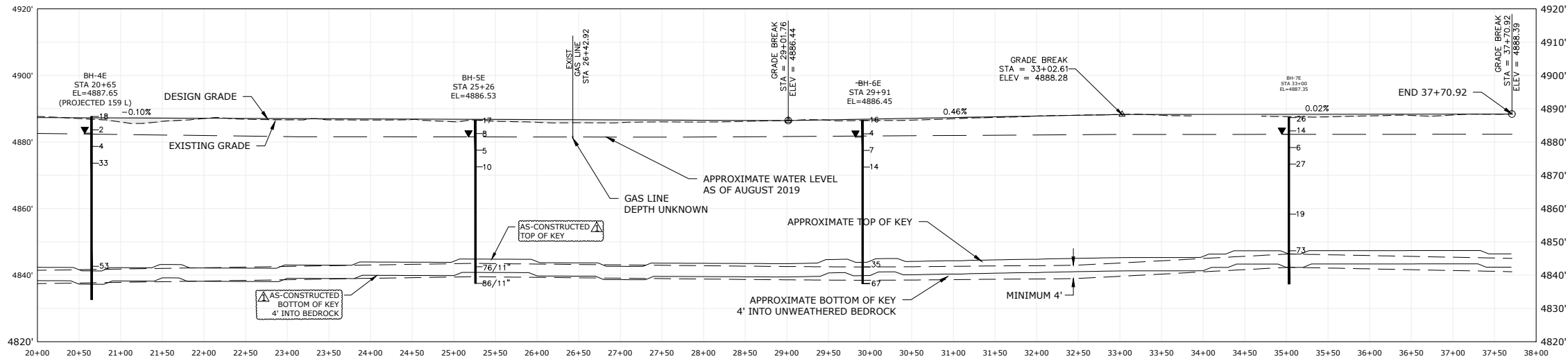
BURNCO COLORADO, LLC

301 CENTENNIAL DR
MILLIKEN, CO
80543
970-356-7523

AS-CONSTRUCTED PLANS FOR
INOUE EAST SLURRY WALL
FORT LUPTON, CO



SLURRY WALL EAST PROFILE STATION 0+00 TO 20+00



SLURRY WALL EAST PROFILE STATION 20+00 TO 37+70

REVISIONS		
NO.	DESCRIPTION	DATE
1	AS CONSTRUCTED	6/27/22

DESIGNED BY: GL
DRAWN BY: JM
CHECKED BY: GL
JOB NO.: Value
DWG NAME: INOUE EAST-SLURRY WALL ASBUILTS.DWG

DATE: JANUARY 2019
SCALE: AS NOTED
AS NOTED

INOUE
EAST
PROFILE

SHEET:

5



CIVIL RESOURCES, LLC

323 5th STREET
P.O. Box 680
FREDERICK, CO 80530
303.833.1416
WWW.CIVILRESOURCES.COM

BURNCO COLORADO, LLC

301 CENTENNIAL DR.
MILLIKEN, CO
80543
970-356-7523

AS-CONSTRUCTED PLANS FOR
INOUE EAST SLURRY WALL
FORT LUPTON, CO

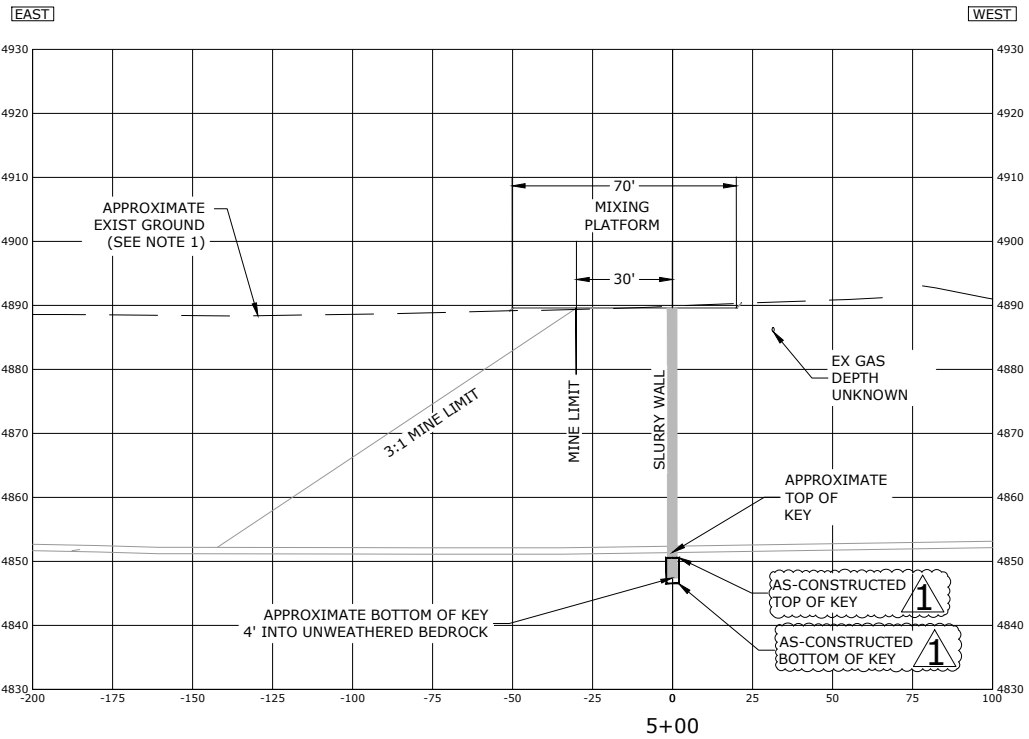
REVISIONS		
NO.	DESCRIPTION	DATE
1	AS CONSTRUCTED	6/27/22

DESIGNED BY: GL DATE: JUNE 2022
DRAWN BY: JM SCALE: AS NOTED
CHECKED BY: GL AS NOTED
JOB NO.: Value
DWG NAME: INOUE EAST SLURRY WALL ASBUILTS.DWG

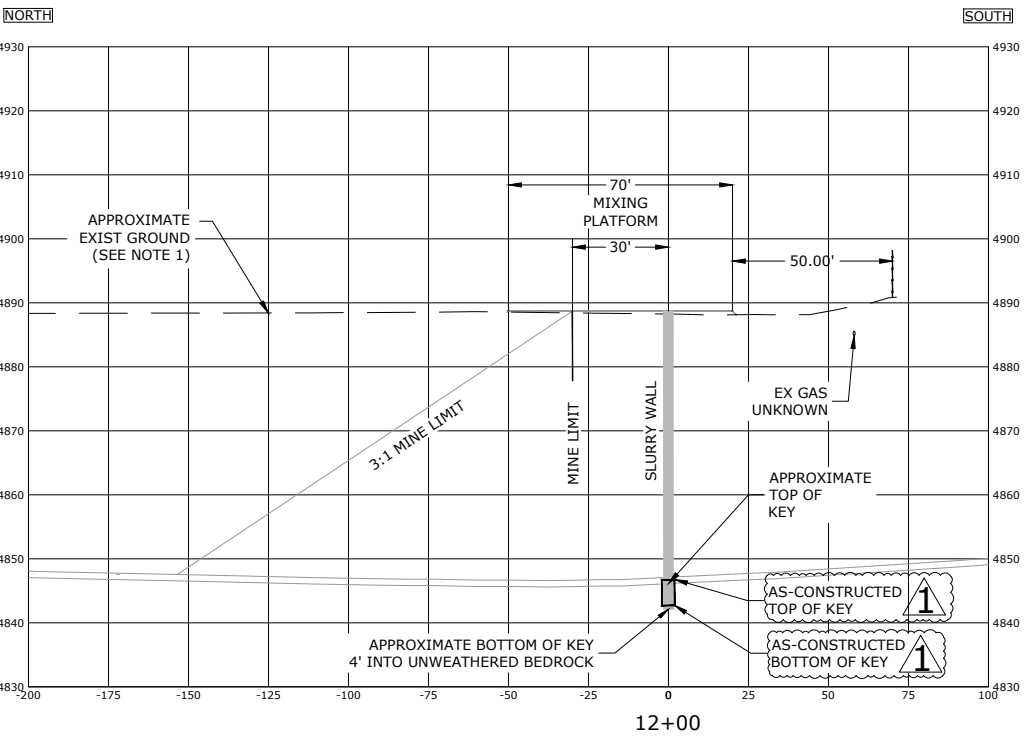
INOUE
EAST
SECTIONS

SHEET:

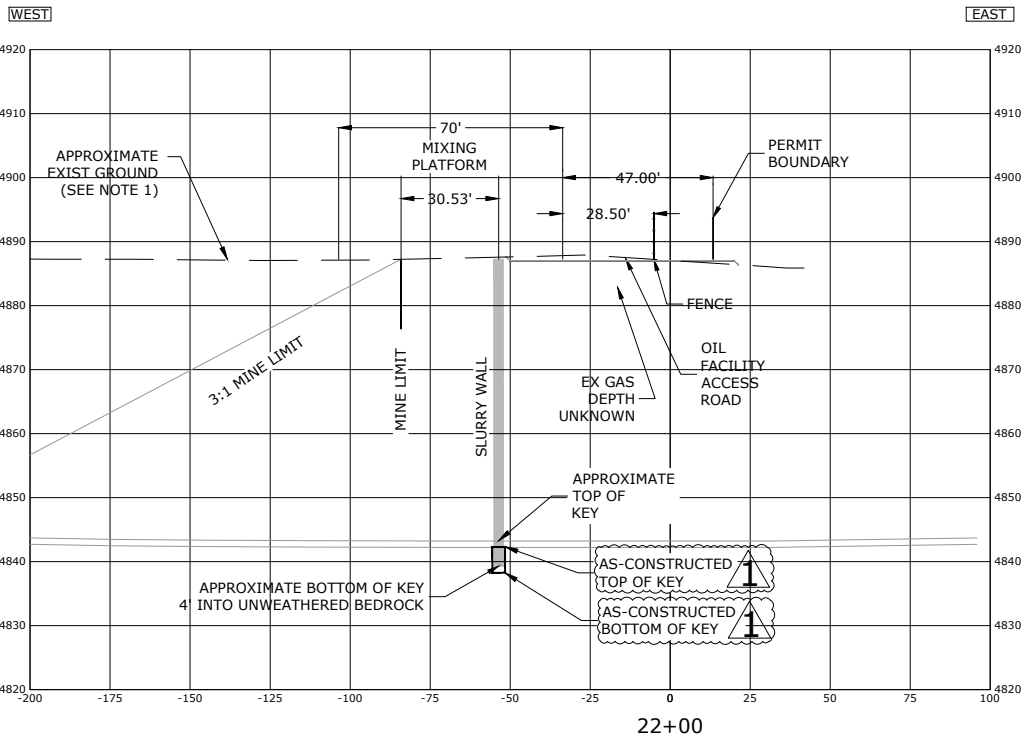
6



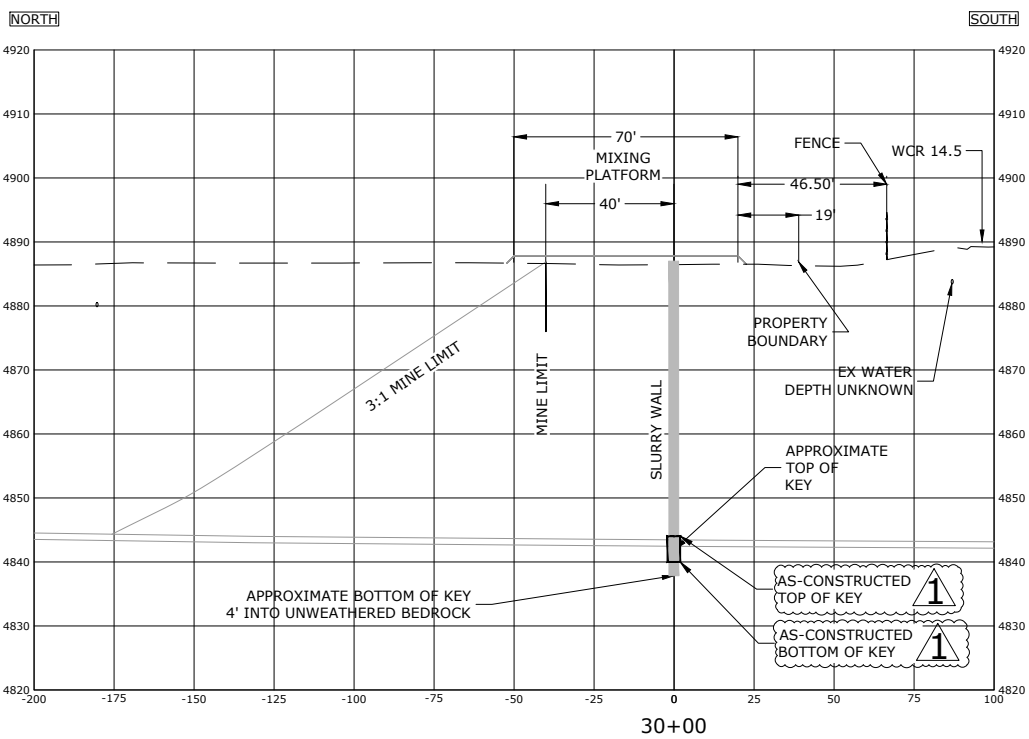
A-A' CROSS SECTION
0 15 30
(IN FEET)



B-B' CROSS SECTION
0 15 30
(IN FEET)



C-C' CROSS SECTION
0 15 30
(IN FEET)



D-D' CROSS SECTION
0 15 30
(IN FEET)

- NOTES:
- EXISTING GROUND BASED ON KING SURVEYORS SURVEY SEPT, 2018.



SECTION 00300

BID PROPOSAL (Amended 01/01/2016)

Date: October 8th, 2021

Owner (name and address): Burnco Colorado, LLC
301 Centennial Drive
Milliken, CO 80543

Contractor (name and address): Forgen, LLC
6025 South Quebec Street
Suite 300
Centennial, CO 80111

For the following Project (project title, location, and scope): Inouye Slurry Wall Project located at 12210 Weld County Road 14 1/2, Fort Lupton, Colorado 80621. Work shall include site preparation, mixing pad construction, process fines, construction of slurry wall, site clean-up and all ancillary work to provide fully operating slurry walls per the technical specification and construction plans.

The Engineer is: Civil Resources, LLC
c/o Andy Rodriguez, P.E.
323 Fifth Street
PO Box 680
Frederick, CO 80530

The Owners Representative is: Mark Johnson
Burnco Colorado, LLC
301 Centennial Drive
Milliken, CO 80543

1. In compliance with your REQUEST FOR PROPOSALS dated September 17, 2020, and subject to all conditions thereof, the undersigned Forgen, LLC, a Corporation incorporated in the State of Delaware, hereby proposes to furnish and do everything required by the Contract Documents to which this refers at the fixed price sum shown on the following Bid Schedule. (The Bid Schedule lists the various divisions of construction contemplated in the Contract Documents, together with an estimate of the units of each for unit price items. With these units as the basis for unit cost items, the bidder will extend each item, using the cost he inserts in the unit column to obtain a final fixed sum bid price. Any total cost found inconsistent with the unit cost when the bids are examined will be deemed in error and corrected to agree with the unit cost which shall be considered correct. Unit pricing is required for informational purposes only in the event a change order or construction change directive is necessary due to unforeseen circumstances. The unit or incremental price shall include all costs associated with the Work including labor, materials, tools, equipment, fees, taxes, insurance, bonding, overhead, profit and other related items.)
2. The undersigned bidder does hereby declare and stipulate that this proposal is made in good faith, without collusion or connection with any other person or persons bidding for the same Work, and that it is made in pursuance of and subject to all the terms and conditions of the Invitation to Bid and Instructions to Bidders, the Agreement, the Contract Drawings, and the Specifications pertaining to the Work to be done, all of which have been examined by the undersigned.
3. The undersigned has examined the location of the proposed Work, the Drawings, Specifications, and other Contract Documents and is familiar with the local conditions at the place where the Work is to be performed.
4. The undersigned bidder agrees to execute the Agreement and a Performance Bond and a Payment Bond for the amount of the total of this Bid within five (5) calendar days from the date when the written Notice of the Award of the Agreement is delivered to him at the address given on this Bid. The name and address of the corporate surety with which the Bidder proposes to furnish the specified Performance and Payment Bonds is as follows: Travelers Casualty and Surety Company of America, One Tower Square, Hartford, CT 06183

5. All the various phases of Work enumerated in the Contract Documents with their individual jobs and overhead, whether specifically mentioned, included by implication or appurtenant thereto, to include, without limitation, supervision and management, are to be performed by the Contractor under one of the items listed in the Bid Schedule, irrespective of whether it is named in said list.
7. Payment for Work performed will be in accordance with the Bid Schedule subject to changes as provided in the Contract Documents.
8. The undersigned Bidder hereby acknowledges Addenda No. 1 through 2.
9. Owner is a .Limited Liability Corporation. Sales, consumer or use tax should not be included in the bid price.
10. Bidder may not alter or amend the Bid Schedule to add, modify, or delete any line item. Owner may, at its discretion, reject any such bid as unresponsive.

Bid Tab Inouye West Slurry Wall					
<i>Site Preparation Inouye West</i>					
Item #	Item	Qty	Unit	Unit Cost	Total Cost
1	Mobilization	1	LS	\$195,000.00	\$195,000.00
2	Surveying	1	LS	\$16,500.00	\$16,500.00
<i>Slurry Wall Inouye West</i>					
3	Ditch	7,675	CY	\$5.45	\$41,828.75
4	Work Platform	1	LS	\$123,000.00	\$123,000.00
5	Slurry Wall	241,485	SF	\$4.10	\$ 990,088.50
6	Structural Road Crossing	5	EA	\$7,500.00	\$37,500.00
7	Utility Crossing	8	EA	\$3,000.00	\$24,000.00
8	Structural Consolidation Cap	1,050	LF	\$195.00	\$ 204,750.00
9	Consolidation Cap	1	LS	\$17,000.00	\$17,000.00

TOTAL FIXED PRICE BID INOUE WEST = \$ 1,649,667.25

Total Fixed Price in Words: One Million Six Hundred Forty Nine Thousand, Six Hundred Sixty Seven dollars and 25 cents

Bid Tab Inouye East Slurry Wall					
<i>Site Preparation Inouye East</i>					
Item #	Item	Qty	Unit	Unit Cost	Total Cost
9	Mobilization	1	LS	\$190,000.00	\$190,000.00
10	Surveying	1	LS	\$15,500.00	\$15,500.00
<i>Slurry Wall Inouye East</i>					
11	Work Platform	1	LS	\$105,000.00	\$105,000.00
12	Slurry Wall	166,630	SF	\$4.35	\$ 724,840.50
13	Structural Road Crossing	3	EA	\$7,500.00	\$22,500.00
14	Utility Crossing	1	EA	\$3,000.00	\$3,000.00
15	Consolidation Cap	1	LS	\$15,000.00	\$15,000.00

TOTAL FIXED PRICE BID INOUE EAST = \$1,075,840.50

Total Fixed Price in Words: One Million, Seventy Five Thousand, Eight Hundred Forty dollars and 50 cents

Bid Tab Inouye WWTP Slurry Wall					
<i>Site Preparation WWTP</i>					
Item #	Item	Qty	Unit	Unit Cost	Total Cost
16	Mobilization	1	LS	\$200,000.00	\$200,000.00
17	Surveying	1	LS	\$16,000.00	\$16,000.00
<i>Slurry Wall WWTP</i>					
18	Work Platform	1	LS	\$325,000.00	\$325,000.00
19	Slurry Wall	203,640	SF	\$4.45	\$906,198.00
20	Structural Road Crossing	2	EA	\$7,500.00	\$15,000.00
21	Utility Crossing	2	EA	\$9,000.00	\$18,000.00
21	Consolidation Cap	1	LS	\$15,000.00	\$15,000.00

TOTAL FIXED PRICE BID WWTP = \$1,495,198.00

Total Fixed Price in Words: One Million, Four Hundred Ninety Five Thousand, One Hundred Ninety Eight dollars and 00 cents

PRICES

The foregoing prices for each line item includes all labor, supervision, management, materials, equipment, transportation, utilities, fuel, shoring, removal, dewatering, overhead, profit, supervision, bonding costs, insurance, permits, taxes, and all other related or appurtenant costs to cover the completed Work for that line item. CONTRACTOR agrees that the prices will remain in until May 15, 2021.

BIDDER acknowledges that the Owner has the right to delete items in the Bid or change quantities at his sole discretion without affecting the Agreement or prices of any item so long as the deletion or change does not exceed fifty percent (50%) of the total Contract Amount.

QUANTITIES

The approximate quantities of Work to be completed in place under the Agreement at unit prices are identified in the "Bid Schedule" and are for the purpose of comparing bids and extending the unit prices should additional work be requested by the Owner. These quantities have been estimated from the Contract Documents. The quantities used are for the general information of the bidder and represent the major items of the work to be done. Minor items and minor details are not listed but shall be part of the complete Agreement. The Contractor should verify contract quantities prior to submitting a bid and is ultimately responsible for the quantities incorporated in its bid.

RESPECTFULLY SUBMITTED:

_____
Signature

Jeff Sallas

October 8th, 2021

Date

Senior Vice President
Title

License Number (if applicable)

(SEAL - IF BID is by a corporation)

Attest _____

Address: 6025 South Quebec Street
Suite 300
Centennial, CO 80111

Telephone: 720.266.6030