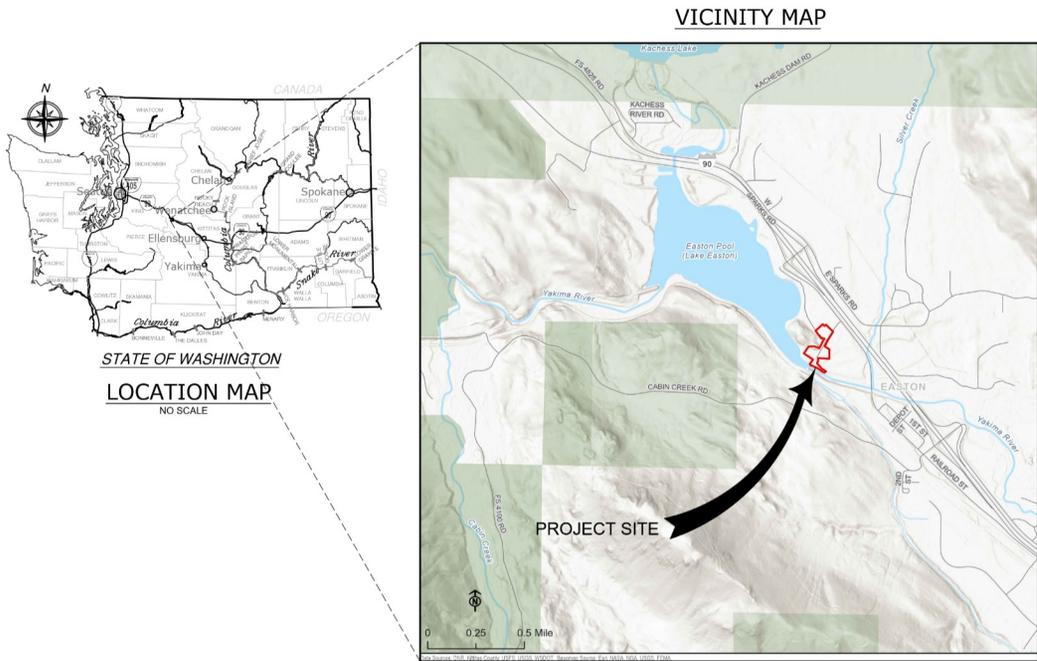


EASTON REARING AND RESEARCH FACILITY



CAD SYSTEM: (LWS TECH)
 CAD FILENAME: WPT11001001.DWG
 LAST SAVED DATE: 2025-08-29
 LAST SAVED BY: DEBANKA

Jacobs
 7100 J Street, Suite 1000, Irvine, CA 92618
 +1 949 251 5000
 DRAWN BY: K. EMBUDIT
 CHECKED BY: D. ALJESCH
 APPROVED BY: J. NELSON
 CONTRACT / PROJECT NUMBER: WSD022-25-08-01 / 80711001
 DATE: 2025-08-29

Conserving water, promoting local agriculture, and enhancing the environment . . .

KITTTAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2025-08-29
 BY: E. PARK

CONSULTANT (JACOBS)

X ACCEPTED

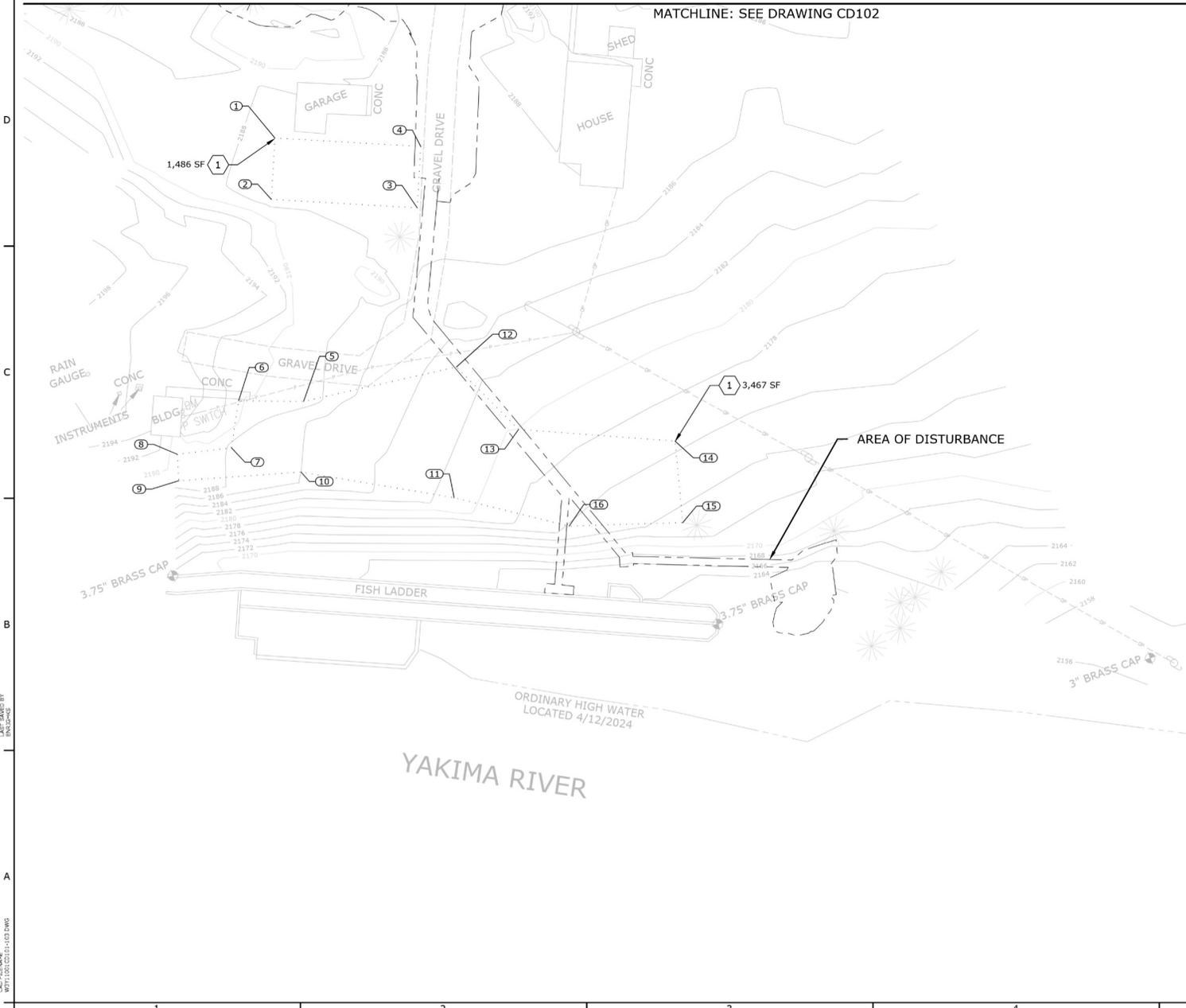
KRD ADMINISTRATOR TITLE
 2025-08-29

GENERAL

LOCATION AND VICINITY MAPS

GI001
 SHEET 1

MATCHLINE: SEE DRAWING CD102



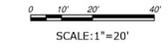
NOTES

1. AREA WITHIN CLEARING LIMITS SHALL BE CLEARED, GRUBBED AND PREPARED IN ACCORDANCE WITH SECTIONS 31 10 00, SITE CLEARING AND 31 23 16 EXCAVATION.
2. EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON CC101 ARE THE MINIMUM REQUIRED. CONTRACTOR IS RESPONSIBLE FOR DEVELOPING, IMPLEMENTING AND MAINTAINING EROSION AND SEDIMENT CONTROL PLAN THROUGHOUT CONSTRUCTION.
3. CONTRACTOR SHALL RESTORE ALL DISTURBED VEGETATED SURFACES TO ORIGINAL OR BETTER CONDITION.

CIVIL KEYNOTES

- 1 STAGING AREA.

STAGING AREAS			
Point	Northing	Easting	Description
1	696889.88	1469615.80	PI
2	696866.92	1469605.90	PI
3	696843.39	1469660.50	PI
4	696866.35	1469670.39	PI
5	696785.27	1469590.16	PI
6	696794.54	1469565.39	PI
7	696777.59	1469556.10	PI
8	696782.62	1469534.53	PI
9	696772.35	1469531.41	PI
10	696758.64	1469579.35	PI
11	696727.55	1469634.34	PI
12	696777.15	1469653.39	PI
13	696744.67	1469668.48	PI
14	696718.44	1469726.66	PI
15	696686.20	1469718.28	PI
16	696700.67	1469674.36	PI



Kittitas Reclamation District

Jacobs

7100 N. 17th Ave., Suite 200
Spokane, WA 99207
Phone: 509.325.5500
Fax: 509.325.5502

DRAWN BY: K. ENGLISH
CHECKED BY: D. ALJESON
APPROVED BY: J. NELSON
DATE: 2025-08-29

PROJECT: KERRICK RECLAMATION DISTRICT
EASTON REARING AND RESEARCH FACILITY

2025-08-29
J. NELSON
PROJECT NUMBER

Conserving water, promoting local agriculture, and enhancing the environment . . .

KITTITAS RECLAMATION DISTRICT
EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2025-08-29
BY: E. PARK

CONSULTANT (JACOBS)

X ACCEPTED

KRD ADMINISTRATOR TITLE

2025-08-29

CIVIL

SITE CLEARING PLAN - SOUTH

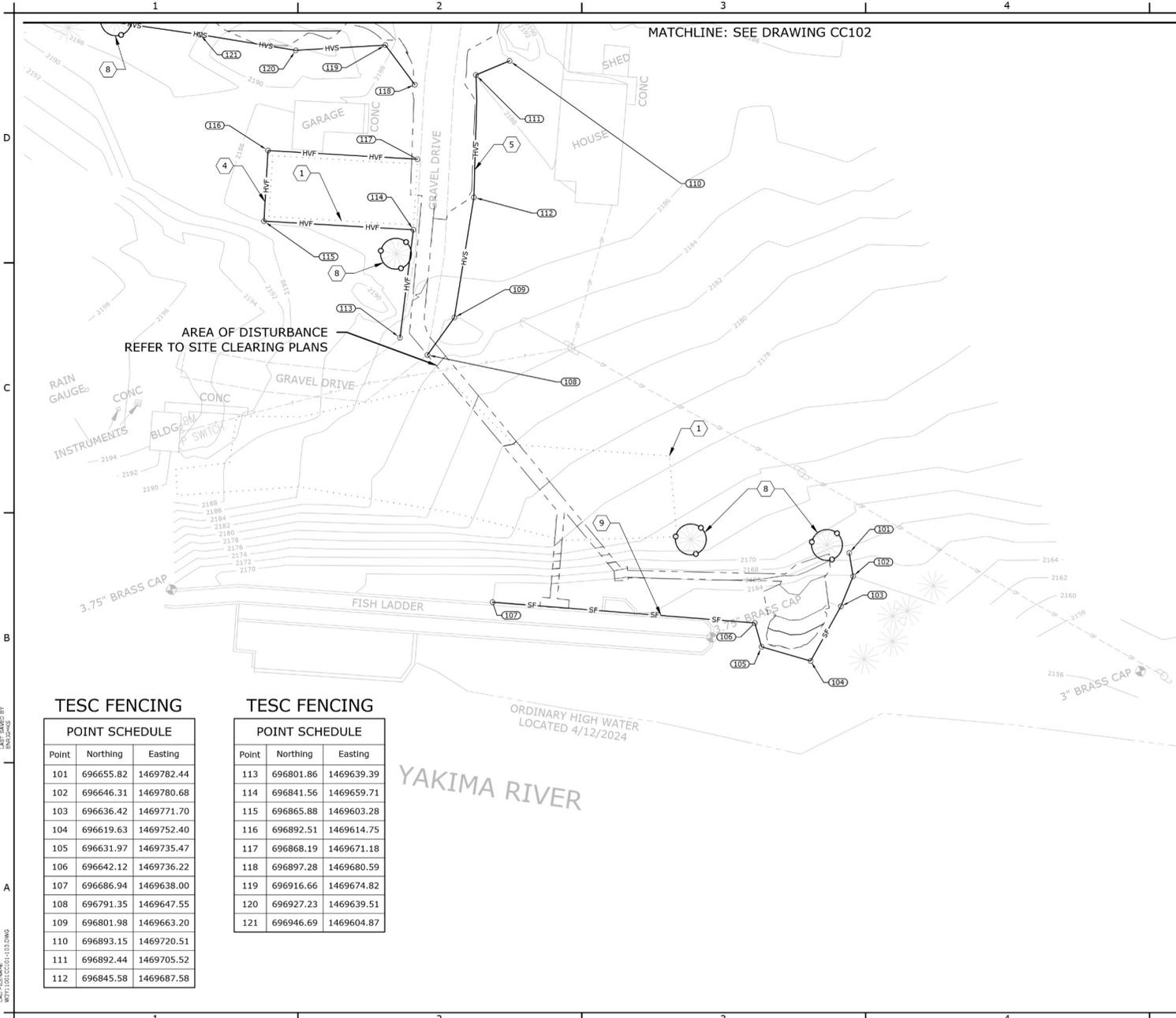
CD101

SHEET 11

CAD SYSTEM: LVS TECH
 DATE: 2025-08-29
 LVS TECH
 LVS TECH
 LVS TECH

LAST SAVED DATE: 2025-08-29
 LAST SAVER: J. NELSON
 LAST SAVED BY: J. NELSON

MATCHLINE: SEE DRAWING CC102



AREA OF DISTURBANCE
REFER TO SITE CLEARING PLANS

TESC FENCING

Point	Northing	Easting
101	696655.82	1469782.44
102	696646.31	1469780.68
103	696636.42	1469771.70
104	696619.63	1469752.40
105	696631.97	1469735.47
106	696642.12	1469736.22
107	696686.94	1469638.00
108	696791.35	1469647.55
109	696801.98	1469663.20
110	696893.15	1469720.51
111	696892.44	1469705.52
112	696845.58	1469687.58

TESC FENCING

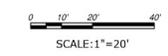
Point	Northing	Easting
113	696801.86	1469639.39
114	696841.56	1469659.71
115	696865.88	1469603.28
116	696892.51	1469614.75
117	696868.19	1469671.18
118	696897.28	1469680.59
119	696916.66	1469674.82
120	696927.23	1469639.51
121	696946.69	1469604.87

YAKIMA RIVER

ORDINARY HIGH WATER
LOCATED 4/12/2024

- NOTES**
- FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOLS, SEE DRAWINGS G1003, C-001 AND C-002.
 - FOR SITE CLEARING, SEE DRAWING CD101 THROUGH CD103.
 - FOR SITE LAYOUT, SEE DRAWING CS101 THROUGH CS103.
 - FOR STORMWATER PLAN, SEE DRAWING CG101 THROUGH CG103.
 - FOR SITE UTILITIES, SEE DRAWING CU101 THROUGH CU103.
 - FOR PIPE TRENCH, SEE DETAIL B/C-512.

- CIVIL KEYNOTES**
- STAGING AREA.
 - INSTALL HIGH VISIBILITY FENCE, SEE DETAIL B/C-520.
 - INSTALL HIGH VISIBILITY SILT FENCE, SEE DETAIL C/C-520.
 - PROTECT TREE IN PLACE.
 - INSTALL SILT FENCE PER WSDOT STANDARD PLAN I-30.15-02



Jacobs
 7100 1/2 AVENUE, SUITE 200
 # 425.245.5000
 DRAWN BY: A. TRAZESH
 CHECKED BY: D. ALLISON
 APPROVED BY: A. TRAZESH
 CONTRACT NO: WSDOT 22-09-02 / 2022-09-25
 SHEET NUMBER: 2225-02-25

Conserving water, promoting local agriculture, and enhancing the environment . . .

KITITIAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2023-09-29
 BY: E. PARK

CONSULTANT (JACOBS)
 DRAWN BY: _____
 X ACCEPTED
 KRD ADMINISTRATOR TITLE: _____
 2023-09-29

CIVIL

EROSION AND SEDIMENT CONTROL PLAN - SOUTH

CC101
 SHEET 14

CAD SYSTEM: LWS (REV.)
 ZAC FILENAME: WPT100000-103.DWG
 LAST SAVED DATE: 2023-09-29
 LAST SAVER BY: E. PARK

TESC FENCING

MATCHLINE: SEE DRAWING CC103

POINT SCHEDULE		
Point	Northing	Easting
201	696990.79	1469522.86
202	697034.89	1469440.85
203	697060.03	1469465.17
204	697081.45	1469497.10
205	697086.30	1469521.76
206	697079.34	1469563.43
207	697097.53	1469566.29
208	697093.60	1469606.42
209	697108.24	1469634.41
210	697062.64	1469756.73
211	697097.98	1469800.31
212	696960.03	1469756.72
213	697080.84	1469829.28
214	697192.81	1469888.10
215	697216.55	1469906.38
216	697254.49	1469924.15

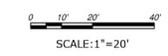
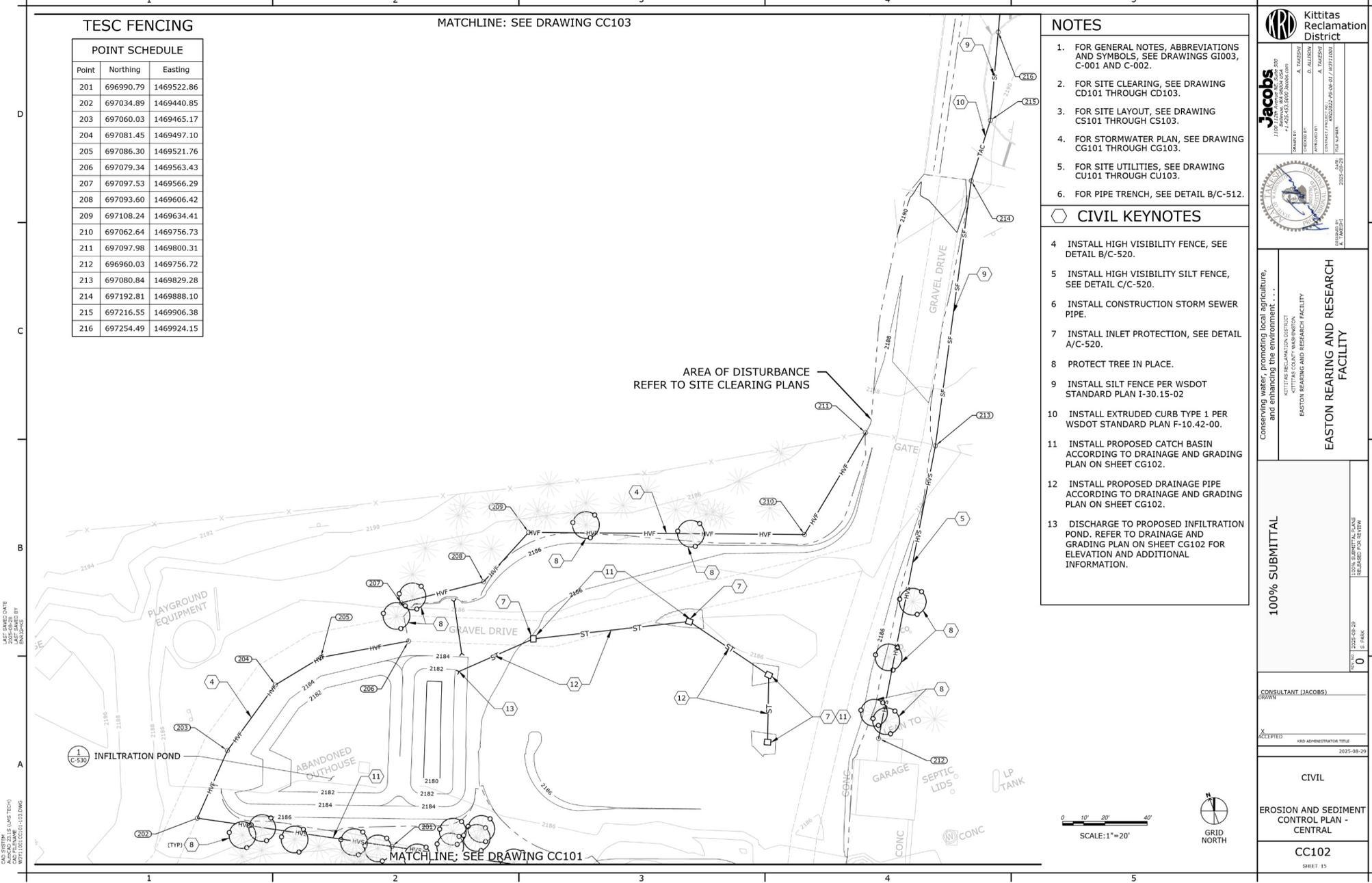
NOTES

- FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOLS, SEE DRAWINGS G1003, C-001 AND C-002.
- FOR SITE CLEARING, SEE DRAWING CD101 THROUGH CD103.
- FOR SITE LAYOUT, SEE DRAWING CS101 THROUGH CS103.
- FOR STORMWATER PLAN, SEE DRAWING CG101 THROUGH CG103.
- FOR SITE UTILITIES, SEE DRAWING CU101 THROUGH CU103.
- FOR PIPE TRENCH, SEE DETAIL B/C-512.

CIVIL KEYNOTES

- INSTALL HIGH VISIBILITY FENCE, SEE DETAIL B/C-520.
- INSTALL HIGH VISIBILITY SILT FENCE, SEE DETAIL C/C-520.
- INSTALL CONSTRUCTION STORM SEWER PIPE.
- INSTALL INLET PROTECTION, SEE DETAIL A/C-520.
- PROTECT TREE IN PLACE.
- INSTALL SILT FENCE PER WSDOT STANDARD PLAN I-30.15-02
- INSTALL EXTRUDED CURB TYPE 1 PER WSDOT STANDARD PLAN F-10.42-00.
- INSTALL PROPOSED CATCH BASIN ACCORDING TO DRAINAGE AND GRADING PLAN ON SHEET CG102.
- INSTALL PROPOSED DRAINAGE PIPE ACCORDING TO DRAINAGE AND GRADING PLAN ON SHEET CG102.
- DISCHARGE TO PROPOSED INFILTRATION POND. REFER TO DRAINAGE AND GRADING PLAN ON SHEET CG102 FOR ELEVATION AND ADDITIONAL INFORMATION.

AREA OF DISTURBANCE
REFER TO SITE CLEARING PLANS



Kittitas Reclamation District

JACOBS
7100 J STREET, SUITE 200
SPokane, WA 99207
PH: 509.325.5000
WWW.JACOBS.COM

PROJECT: EASTON REARING AND RESEARCH FACILITY
DRAWN BY: A. TAYLOR
CHECKED BY: D. ALLEN
APPROVED BY: A. TAYLOR
DATE: 2025-08-29

Conserving water, promoting local agriculture, and enhancing the environment...

KITTITAS RECLAMATION DISTRICT
EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2025-08-29
BY: [Signature]

CONSULTANT (JACOBS)

ACCEPTED: [Signature]

KRD ADMINISTRATOR TITLE: [Signature]

DATE: 2025-08-29

CIVIL

EROSION AND SEDIMENT CONTROL PLAN - CENTRAL

CC102
SHEET 15

CAD SYSTEM: (SAS TECH) ZAC FLEMING
 DATE: 2025-08-29
 PLOT DATE: 2025-08-29
 PLOT BY: [Signature]

D
 C
 B
 A

1 2 3 4 5

NOTES

1. FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOLS, SEE DRAWINGS G1003, C-001 AND C-002.
2. FOR SITE CLEARING, SEE DRAWING CD101 THROUGH CD103.
3. FOR SITE LAYOUT, SEE DRAWING CS101 THROUGH CS103.
4. FOR STORMWATER PLAN, SEE DRAWING CG101 THROUGH CG103.
5. FOR SITE UTILITIES, SEE DRAWING CU101 THROUGH CU103.
6. FOR PIPE TRENCH, SEE DETAIL B/C-512.

CIVIL KEYNOTES

8. PROTECT TREE IN PLACE.
9. INSTALL SILT FENCE PER WSDOT STANDARD PLAN I-30.15-02
10. INSTALL EXTRUDED CURB TYPE 1 PER WSDOT STANDARD PLAN F-10.42-00.

DATE: 2025-08-29
 DRAWN BY: J. PARK
 CHECKED BY: J. PARK
 SCALE: 1"=20'
 PROJECT: EASTON REARING AND RESEARCH FACILITY

MATCHLINE: SEE DRAWING CC102

AREA OF DISTURBANCE
REFER TO SITE CLEARING PLANS

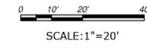
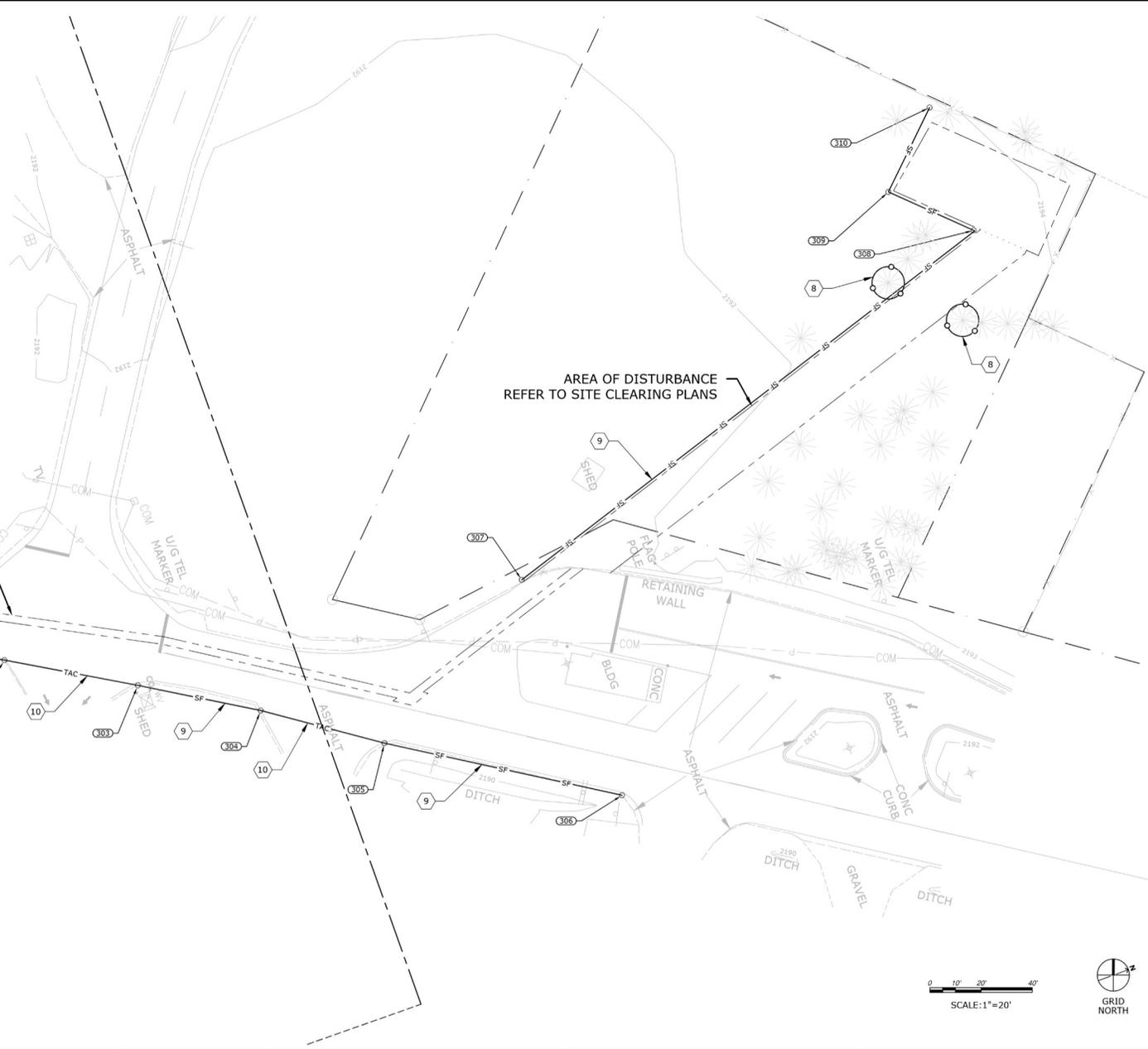
AREA OF DISTURBANCE
REFER TO SITE CLEARING PLANS

TESC FENCING

POINT SCHEDULE

Point	Northing	Easting
301	697295.37	1469943.17
302	697374.25	1469984.38
303	697419.89	1470011.50
304	697461.62	1470037.15
305	697502.73	1470065.67
306	697583.01	1470116.54
307	697574.94	1470024.07
308	697787.59	1469956.24
309	697761.40	1469930.70
310	697787.81	1469905.24

POINTS
300 TO 301



Jacobs
 7100 J. AMY, WASHINGTON, DC 20002
 PHONE: +1 202 462 5000
 FAX: +1 202 462 5000

PROJECT: EASTON REARING AND RESEARCH FACILITY
 SHEET: CC103 OF 103
 DATE: 2025-08-29

Conserving water, promoting local agriculture, and enhancing the environment . . .

KITTITAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2025-08-29
 DRAWN BY: J. PARK

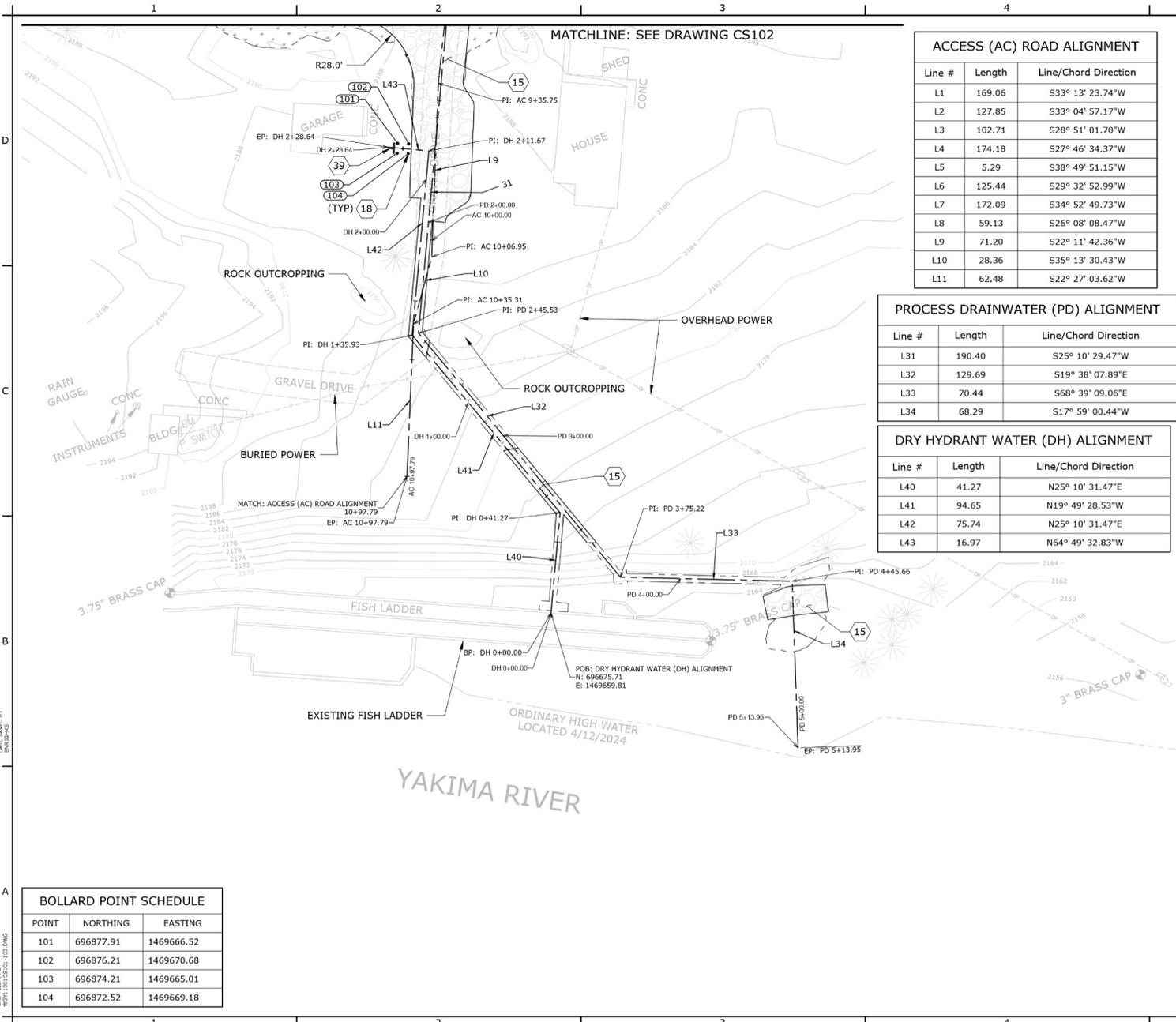
CONSULTANT (JACOBS)

DATE: 2025-08-29

CIVIL

EROSION AND SEDIMENT CONTROL PLAN - NORTH

CC103
 SHEET 16



MATCHLINE: SEE DRAWING CS102

Line #	Length	Line/Chord Direction
L1	169.06	S33° 13' 23.74"W
L2	127.85	S33° 04' 57.17"W
L3	102.71	S28° 51' 01.70"W
L4	174.18	S27° 46' 34.37"W
L5	5.29	S38° 49' 51.15"W
L6	125.44	S29° 32' 52.99"W
L7	172.09	S34° 52' 49.73"W
L8	59.13	S26° 08' 08.47"W
L9	71.20	S22° 11' 42.36"W
L10	28.36	S35° 13' 30.43"W
L11	62.48	S22° 27' 03.62"W

Line #	Length	Line/Chord Direction
L31	190.40	S25° 10' 29.47"W
L32	129.69	S19° 38' 07.89"E
L33	70.44	S68° 39' 09.06"E
L34	68.29	S17° 59' 00.44"W

Line #	Length	Line/Chord Direction
L40	41.27	N25° 10' 31.47"E
L41	94.65	N19° 49' 28.53"W
L42	75.74	N25° 10' 31.47"E
L43	16.97	N64° 49' 32.83"W

POINT	NORTHING	EASTING
101	696877.91	1469666.52
102	696876.21	1469670.68
103	696874.21	1469665.01
104	696872.52	1469669.18

NOTES

- FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND CIVIL KEY NOTES, SEE DRAWINGS G1003 AND C-001.
- FOR UNDERGROUND UTILITIES AND STRUCTURES, SEE DRAWINGS CU101 THROUGH CU103.
- FOR GRADING AND STORMWATER, SEE DRAWINGS CG101 THROUGH CG103.

CIVIL KEYNOTES

- GRAVEL SURFACING AND ACCESS ROAD, SEE DETAIL B/C-512.
- INSTALL BOLLARD, SEE DETAIL A/C-513.
- FOR SIGN SCHEDULE SEE C-602.

Conserving water, promoting local agriculture, and enhancing the environment...

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

CONSULTANT (JACOBS)

ACCEPTED

KRD ADMINISTRATOR TITLE

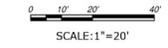
2025-08-29

CIVIL

SITE PLAN - SOUTH

CS101

SHEET 12



JACOBS

1100 J STREET, SUITE 200
DENVER, CO 80202
TEL: 303.733.4200
WWW.JACOBS.COM

PROJECT: EASTON REARING AND RESEARCH FACILITY
DRAWING: CS101
DATE: 2025-08-29

DESIGNED BY: K. ENGLISH
CHECKED BY: D. ALLEN
DRAWN BY: J. NELSON
DATE: 2025-08-29

Conserving water, promoting local agriculture, and enhancing the environment...

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

CONSULTANT (JACOBS)

ACCEPTED

KRD ADMINISTRATOR TITLE

2025-08-29

CIVIL

SITE PLAN - SOUTH

CS101

SHEET 12

100% SUBMITTAL

CONSULTANT (JACOBS)

ACCEPTED

KRD ADMINISTRATOR TITLE

2025-08-29

CIVIL

SITE PLAN - SOUTH

CS101

SHEET 12

DATE: 2025-08-29
 TIME: 10:00 AM
 USER: JNELSON
 PROJECT: EASTON REARING AND RESEARCH FACILITY
 DRAWING: CS101

NOTES

1. FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND CIVIL KEY NOTES, SEE DRAWINGS GI003 AND C-001.
2. FOR UNDERGROUND UTILITIES AND STRUCTURES, SEE DRAWINGS CU101 - CU103.
3. FOR GRADING AND STORMWATER, SEE DRAWINGS CG101 - CG103.

CIVIL KEYNOTES

- 26 INSTALLED BY KR D AND TESTED BY YN.
- 27 PROPOSED WELL.

MATCHLINE: SEE DRAWING CS102

LAST SAVED DATE: 2025-08-29
LAST SAVER: JAC
LAST SAVED BY: JAC

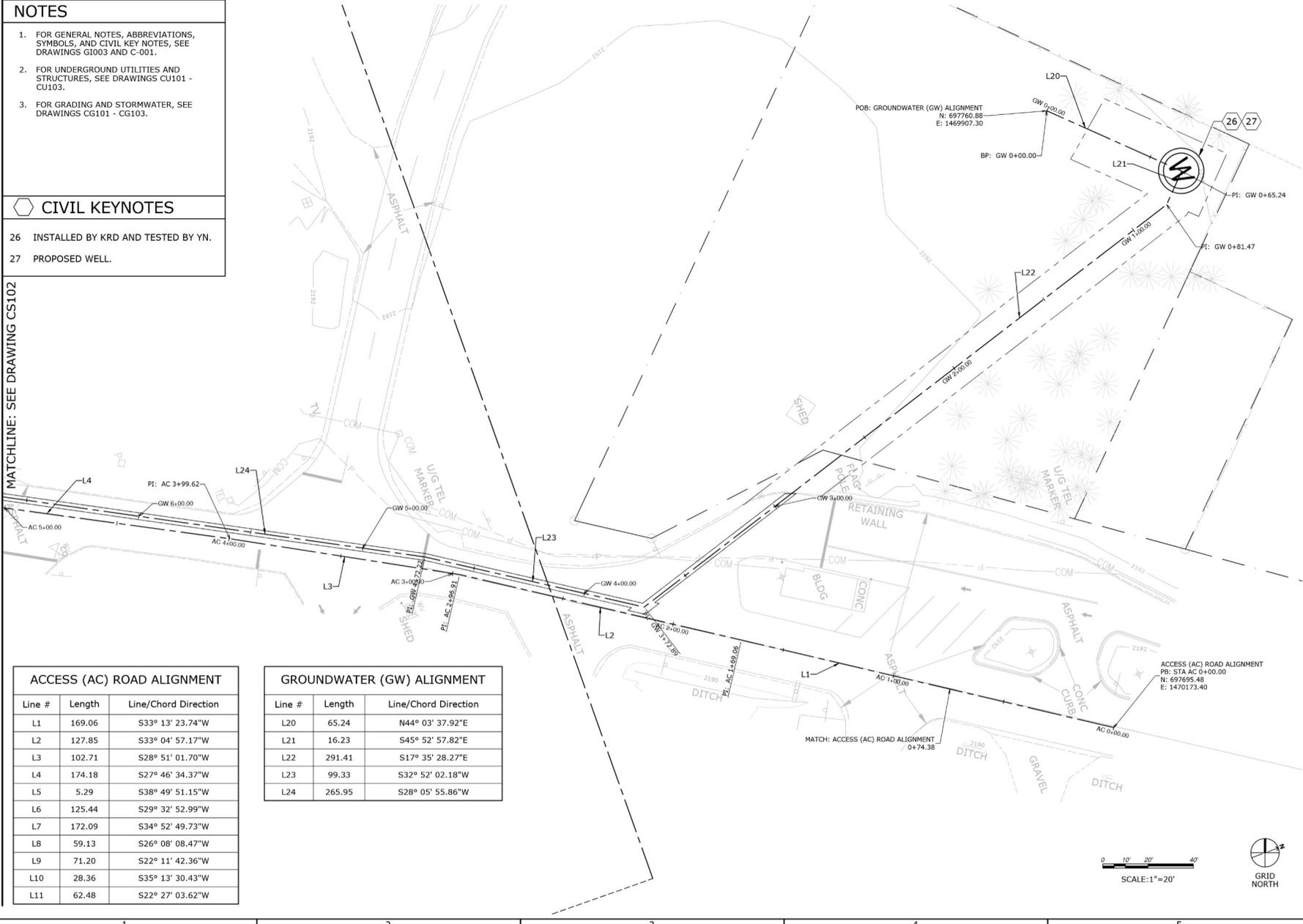
CADD SYSTEM: AEC (SPT) (C)
CADD FILENAME: 2025-08-29-10-00-00.dwg
PRINT DEVICE: LID 0406

ACCESS (AC) ROAD ALIGNMENT

Line #	Length	Line/Chord Direction
L1	169.06	S33° 13' 23.74"W
L2	127.85	S33° 04' 57.17"W
L3	102.71	S28° 51' 01.70"W
L4	174.18	S27° 46' 34.37"W
L5	5.29	S38° 49' 51.15"W
L6	125.44	S29° 32' 52.99"W
L7	172.09	S34° 52' 49.73"W
L8	59.13	S26° 08' 08.47"W
L9	71.20	S22° 11' 42.36"W
L10	28.36	S35° 13' 30.43"W
L11	62.48	S22° 27' 03.62"W

GROUNDWATER (GW) ALIGNMENT

Line #	Length	Line/Chord Direction
L20	65.24	N44° 03' 37.92"E
L21	16.23	S45° 52' 57.82"E
L22	291.41	S17° 35' 28.27"E
L23	99.33	S32° 52' 02.18"W
L24	265.95	S28° 05' 55.86"W



Jacobs
 7100 J. AMY BLVD., SUITE 200
 FORT COLLINS, CO 80526
 PHONE: 970.226.4000
 FAX: 970.226.4001
 WWW.JACOBS.COM

PROJECT: EASTON REARING AND RESEARCH FACILITY
 SHEET: CS103 OF 10
 DATE: 2025-08-29

DESIGNED BY: K. ENGLISH
 CHECKED BY: D. ALLISON
 DRAWN BY: J. NELSON
 APPROVED BY: J. NELSON
 CONTRACT NO.: W20202-09-06-01 / 00711001
 FILE NUMBER: 2025-08-29
 K. ENGLISH

Conserving water, promoting local agriculture, and enhancing the environment . . .

KITTITAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 2025-08-29
 BY: E. PARK

CONSULTANT (JACOBS)
 DRAWN: X
 ACCEPTED: X
 KRD ADMINISTRATOR TITLE: 2025-08-29

CIVIL

SITE PLAN - NORTH

CS103
 SHEET 19

MATCHLINE: SEE DRAWING CG102

POINT SCHEDULE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
101	696897.29	1469680.59	2187.45	EOG - PI
102	696892.89	1469700.54	2187.77	EOG - PC
103	696889.51	1469700.16	2187.85	EOG - PC
104	696884.52	1469701.37	2187.81	EOG - PC
105	696881.46	1469701.14	2187.79	EOG - PC
106	696848.31	1469687.61	2187.34	EOG - PC
107	696845.33	1469684.13	2187.26	EOG - PC
108	696843.74	1469677.33	2187.12	EOG - PC
109	696840.83	1469673.88	2187.00	EOG - PC
110	696855.36	1469663.49	2186.92	EOG - PI
111	696853.60	1469667.81	2186.99	EOG - PI

NOTES

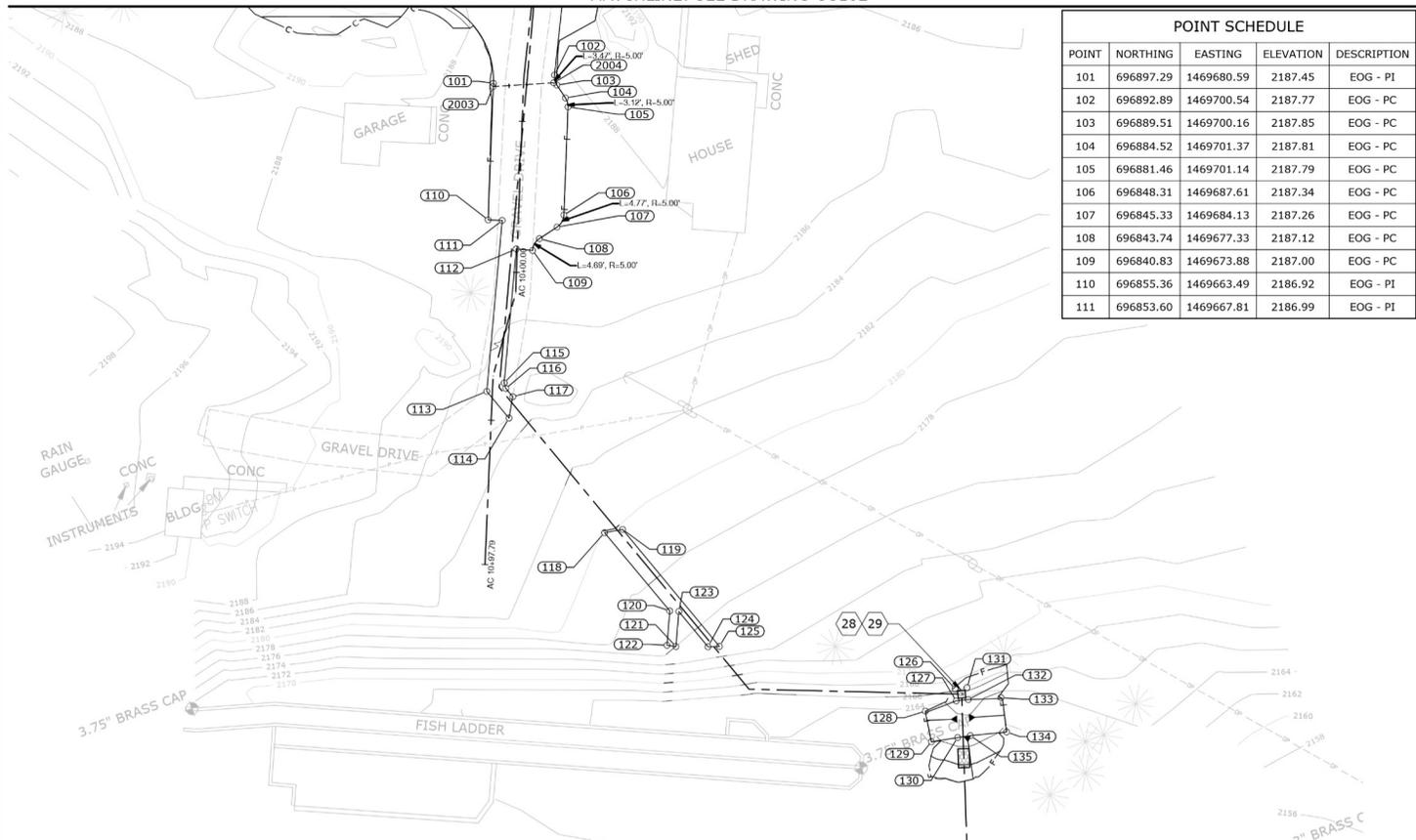
- FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND CIVIL KEY NOTES, SEE DRAWINGS G1003 AND C-001.
- FOR UNDERGROUND UTILITIES AND STRUCTURES, SEE DRAWING CU102.
- FOR DRAINAGE PROFILES, SEE DRAWINGS C-201 AND C-C-202.

LEGEND



CIVIL KEYNOTES

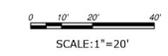
- CATCH BASIN TYPE 1 PER WSDOT STD PLAN DETAIL STANDARD PLAN B-5.20-03.
- INSTALL RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.20-04.



POINT SCHEDULE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
112	696843.13	1469668.97	2186.96	EOG - PI
113	696802.18	1469643.64	2185.50	EOG - PI
114	696791.35	1469647.55	2184.59	EOG - PI
115	696802.83	1469650.02	2185.66	EOG - PI
116	696800.93	1469649.93	2185.55	EOG - PI
117	696797.59	1469651.12	2185.40	EOG - PI
118	696744.86	1469664.30	2179.94	EOG - PI
119	696743.86	1469670.28	2179.83	EOG - PI
120	696713.13	1469675.74	2176.96	EOG - PI
121	696701.34	1469673.64	2175.99	EOG - PI
122	696702.75	1469670.98	2176.20	EOG - PI

POINT SCHEDULE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
123	696711.92	1469678.49	2176.76	EOG - PI
124	696697.65	1469683.58	2175.34	EOG - PI
125	696696.47	1469687.20	2175.12	EOG - PI
126	696656.62	1469755.72	2166.50	PI
127	696652.68	1469754.69	2164.51	PI
128	696653.01	1469743.97	2162.86	PI
129	696642.79	1469742.36	2161.18	PI
130	696641.15	1469751.01	2163.00	PI
131	696655.61	1469759.59	2166.50	PI
132	696651.75	1469758.59	2164.65	PI
133	696648.65	1469768.99	2163.29	PI

POINT SCHEDULE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
134	696637.32	1469766.88	2161.41	PI
135	696640.28	1469755.18	2163.15	PI
2003	696896.30	1469680.14	2187.50	PI
2004	696890.59	1469699.45	2187.82	PI



CAD SYSTEM: AUTOCAD 2010
 DATE: 08/20/2024
 LAST SAVED DATE: 08/20/2024
 LAST SAVER: J. NELSON

Kittitas Reclamation District

1100 N. 1ST AVE. SUITE 200
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 EASTON, WA 98920
 PHONE: 509-255-2500
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 WWW.KITTTASRECLAMATIONDISTRICT.COM

DESIGNED BY: J. NELSON
 CHECKED BY: J. NELSON
 DRAWN BY: J. NELSON
 DATE: 08/20/2024
 PROJECT: EASTON REARING AND RESEARCH FACILITY

Conserving water, promoting local agriculture, and enhancing the environment.

KITTITAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

EASTON REARING AND RESEARCH FACILITY

CONSULTANT (JACOBS)

EASTON REARING AND RESEARCH FACILITY

CIVIL

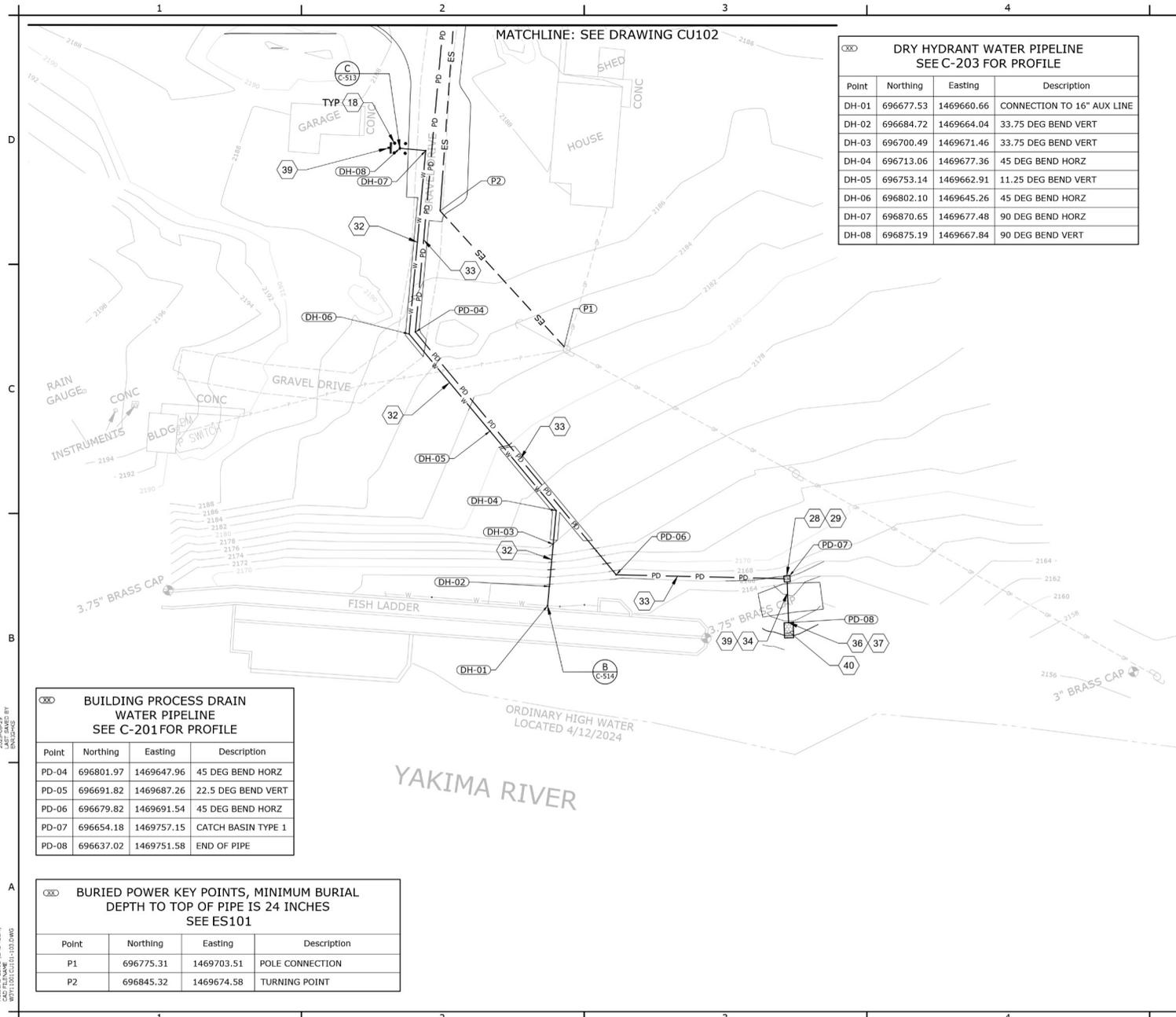
CIVIL

STORMWATER AND GRADING PLAN - SOUTH

STORMWATER AND GRADING PLAN - SOUTH

CG101

CG101



XXX DRY HYDRANT WATER PIPELINE
SEE C-203 FOR PROFILE

Point	Northing	Easting	Description
DH-01	696677.53	1469660.66	CONNECTION TO 16" AUX LINE
DH-02	696684.72	1469664.04	33.75 DEG BEND VERT
DH-03	696700.49	1469671.46	33.75 DEG BEND VERT
DH-04	696713.06	1469677.36	45 DEG BEND HORZ
DH-05	696753.14	1469662.91	11.25 DEG BEND VERT
DH-06	696802.10	1469645.26	45 DEG BEND HORZ
DH-07	696870.65	1469677.48	90 DEG BEND HORZ
DH-08	696875.19	1469667.84	90 DEG BEND VERT

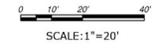
XXX BUILDING PROCESS DRAIN
WATER PIPELINE
SEE C-201 FOR PROFILE

Point	Northing	Easting	Description
PD-04	696801.97	1469647.96	45 DEG BEND HORZ
PD-05	696691.82	1469687.26	22.5 DEG BEND VERT
PD-06	696679.82	1469691.54	45 DEG BEND HORZ
PD-07	696654.18	1469757.15	CATCH BASIN TYPE 1
PD-08	696637.02	1469751.58	END OF PIPE

XXX BURIED POWER KEY POINTS, MINIMUM BURIAL
DEPTH TO TOP OF PIPE IS 24 INCHES
SEE ES101

Point	Northing	Easting	Description
P1	696775.31	1469703.51	POLE CONNECTION
P2	696845.32	1469674.58	TURNING POINT

- NOTES**
- FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND CIVIL KEY NOTES, SEE DRAWINGS G1003 AND C-001.
 - FOR SITE LAYOUT, SEE DRAWINGS CS101 THROUGH CS103.
 - FOR STORMWATER AND GRADING, SEE DRAWINGS CG101 THROUGH CG103.
 - FOR PIPE TRENCH, SEE DETAIL B/C-513.
 - FOR SITE ELECTRICAL, SEE DRAWING ES101.
- CIVIL KEYNOTES**
- INSTALL BOLLARD, SEE DETAIL A/C-513.
 - CATCH BASIN TYPE 1 PER WSDOT STD PLAN DETAIL STANDARD PLAN B-5.20-03.
 - INSTALL RECTANGULAR SOLID METAL COVER PER WSDOT STD PLAN B-30.20-04.
 - INSTALL 8 INCH DI PIPE WSDOT STD SPEC 9-05.13.
 - INSTALL 10 INCH DIA. HDPE PIPE WSDOT STD SPEC 9-05.23.
 - INSTALL 8 INCH DIA. HDPE PIPE WSDOT STD SPEC 9-05.23.
 - INSTALL TRASH RACK AT BEVELED PIPE END, SEE DETAIL B/C-513.
 - FOR SIGN SCHEDULE SEE C-602.
 - INSTALL 3'X6' RIP RAP PAD, QUARRY SPALLS PER WSDOT STD SPEC SECTION 9-13.1(5).



Kittitas
Reclamation
District

Jacobs

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PH: 509.325.5000
WWW.JACOBS.COM

DRAWN BY: J. NELSON
CHECKED BY: J. NELSON
APPROVED BY: J. NELSON
DATE: 10/22/24

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

CONSULTANT (JACOBS)

DATE: 10/22/24

DATE: 10/22/24

CIVIL

UNDERGROUND UTILITY
CONVEYANCE LOCATION
PLAN - SOUTH

CU101

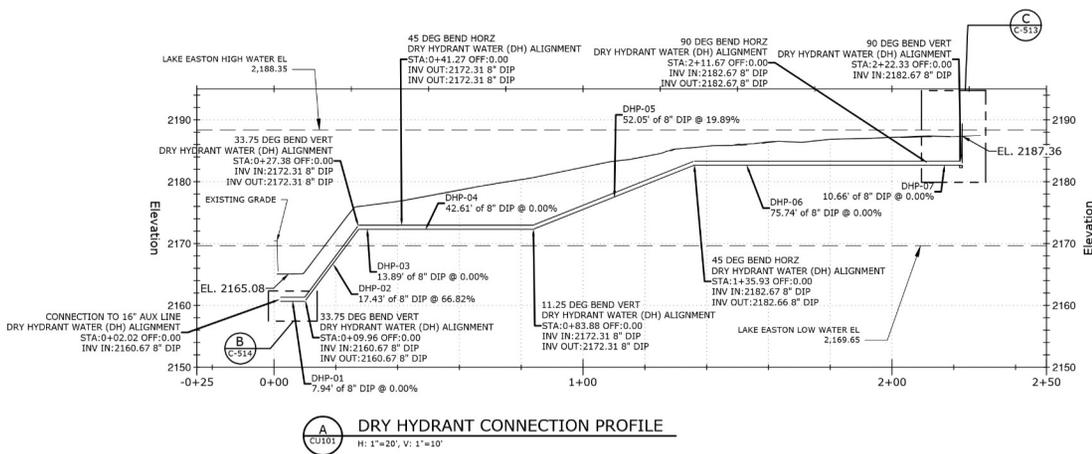
SHEET 23

CAD SYSTEM: AUTOCAD 2014
 DATE PLOTTED: 10/22/24
 PLOTTER: HP DesignJet T1100PS

LAST SAVED DATE: 10/22/24
 LAST SAVER: J. NELSON
 LAST SAVED BY: J. NELSON

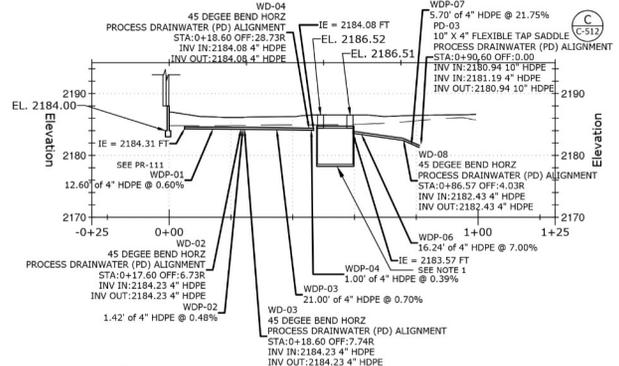
D

C



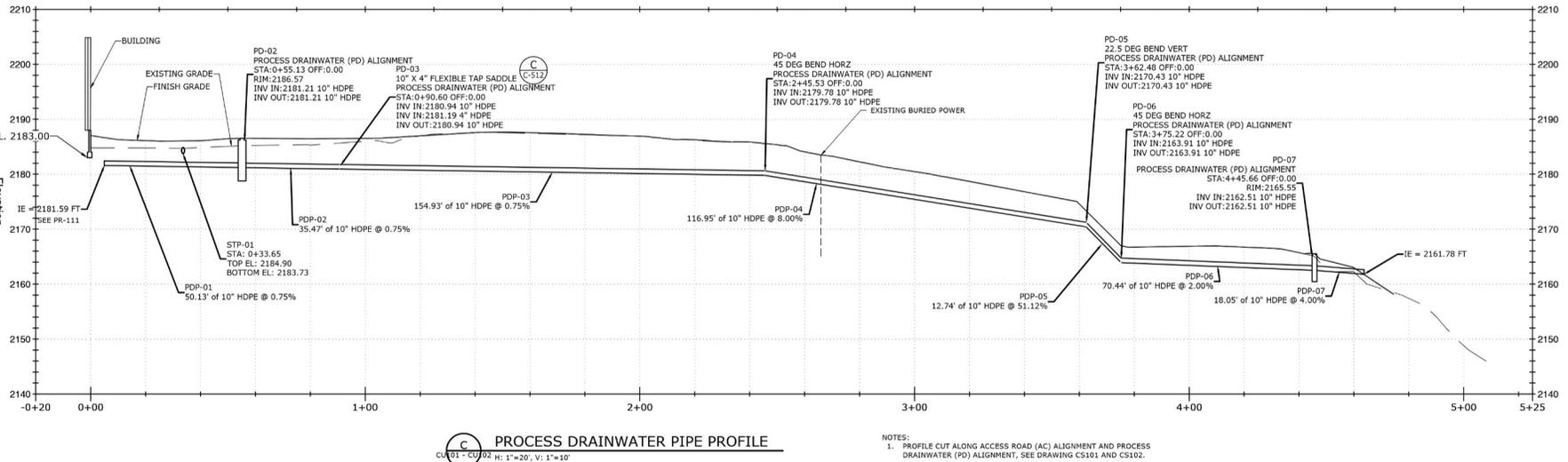
NAVD 88
 ALL DIMENSIONS SHOWN IN FEET
 UNLESS OTHERWISE
 DESIGNATED.

- NOTES**
- FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS, AND CIVIL KEY NOTES, SEE DRAWINGS G1003 AND C-001.
 - FOR UNDERGROUND UTILITIES AND STRUCTURES, SEE DRAWINGS CU101 - CU103.
 - FOR STORMWATER PLAN, SEE DRAWINGS CG101 - CG103.
 - UNDERGROUND UTILITY PROFILES ARE CUT DIRECTLY OVER CENTERLINE OF PIPE, FITTINGS AND CATCH BASINS.
 - FOR ALL BENDS, SEE TYPICAL THRUST BLOCK DETAIL B/C-511



B

A



CAD SYSTEM: AUTOCAD (LWS TECH)
 DATE PLOTTED: 11/15/2024
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 PLOT DEVICE: HPGL
 LAST SAVED DATE: 11/15/2024
 LAST SAVER: JACOBBS
 LAST ENVELOPE: 240515.DWG

Kittitas Reclamation District

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 SPACEDALE, WA 98943
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 WWW.JACOBS.COM

DESIGNED BY: K. ENGLISH
 CHECKED BY: D. ALLEN
 DRAWN BY: J. NELSON
 APPROVED BY: J. NELSON
 CONTRACT NO: WSD022-PS-06-07 / (MPT/1000)
 SHEET NO: 2025-08-29
 JOB NUMBER: 2025-08-29

Conserving water, promoting local agriculture, and enhancing the environment...

KITTTAS RECLAMATION DISTRICT
 EASTON REARING AND RESEARCH FACILITY

EASTON REARING AND RESEARCH FACILITY

100% SUBMITTAL

DATE: 11/15/2024
 TIME: 10:00 AM
 BY: JACOBBS

CONSULTANT (JACOBS) DRAWN

X ACCEPTED

KRD ADMINISTRATOR TITLE

2025-08-29

CIVIL

UNGERGROUND UTILITY PROFILES

C-201
 SHEET 26