U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CAULDRON LINN RECREATION SITE IMPROVEMENTS

PROFESSIONAL ENGINEER REGISTERED 03/18/21 12382 STATE OF IDAHO GREG ANDERSON

ANY TEXT, MARKINGS, ILLUSTRATION, DRAWINGS, OR OTHER CONTENT THAT APPEARS CROSSED OUT OR STRUCK THROUGH SHALL NOT BE CONSIDERED PART OF THIS CONTRACT.

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811 Know what's below. Call before you dig.

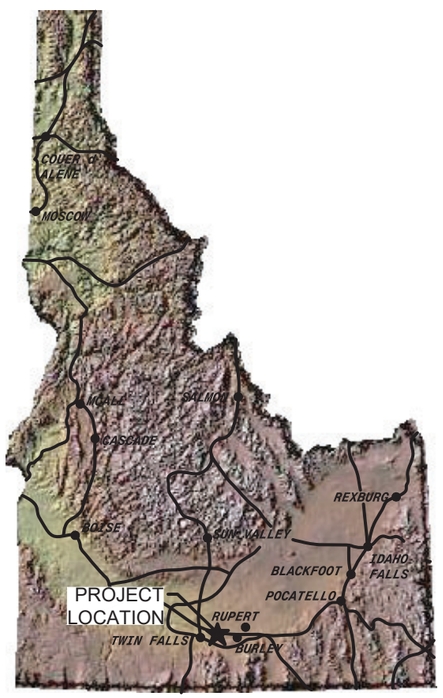
CALL 2 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

DESIGNERS

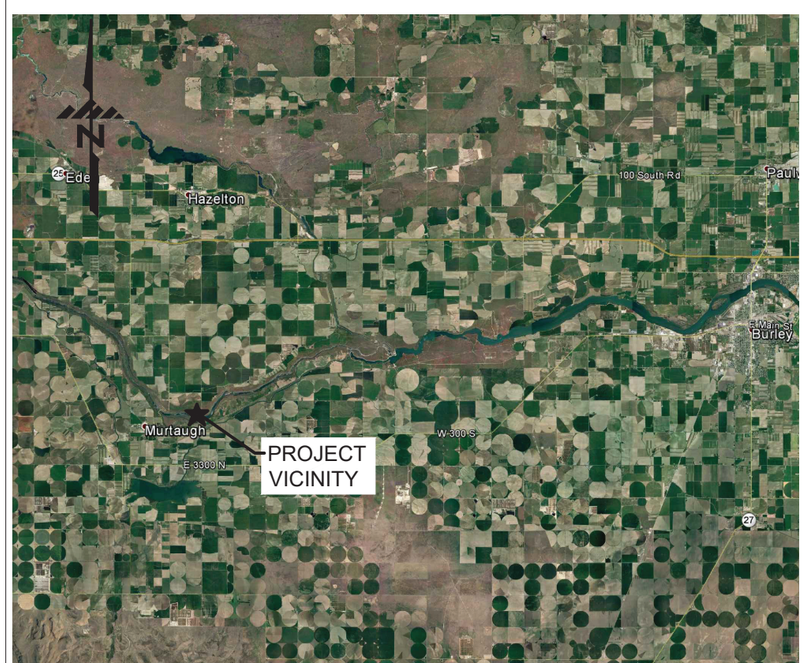
NORTHWIND RESOURCE CONSULTING

J-U-B ENGINEERS, INC.

PROJECT LOCATION



PROJECT VICINITY



SITE ACCESS

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

COVER SHEET

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

G001

SHEET 1 OF 16

PLOT DATE:3/18/2021 1:39 PM PLOTTED By:Jason Cuevas
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GENERAL NOTES

1. ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH THE CURRENT VERSION OF THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), AND THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. THE MORE STRINGENT OF ANY OF THESE STANDARDS SHALL BE THE CONTROLLING STANDARDS OR SPECIFICATIONS.
2. ALL CONTRACTORS, AND SUBCONTRACTORS SHALL ATTEND A PRE–CONSTRUCTION CONFERENCE WITH THE CONTRACTING OFFICER PRIOR TO START OF WORK.
3. ALL CONTRACTORS WORKING WITHIN THE PROJECT BOUNDARIES ARE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE SAFETY LAWS OF ANY JURISDICTIONAL BODY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BARRICADES, SAFETY DEVICES, AND CONTROL OF TRAFFIC WITHIN AND AROUND THE CONSTRUCTION AREA.
4. WHEN DISCREPANCIES OCCUR BETWEEN THE PLANS, SPECIFICATIONS, AND/OR FIELD CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE CONTRACTING OFFICER. UNTIMELY NOTIFICATION SHALL NULLIFY ANY CONTRACTOR'S CLAIM FOR ADDITIONAL COMPENSATION.
5. THE LOCATIONS OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND OR OVERHEAD UTILITIES. CALL DIG–LINE AT 811 A MINIMUM OF 48 HOURS PRIOR TO EXCAVATING TO REQUEST LOCATIONS OF UNDERGROUND UTILITIES. UTILITY LOCATION AND VERIFICATION SHALL BE AN ONGOING PROCESS. WHERE CONFLICTING UTILITIES MAY BE PRESENT, THE CONTRACTOR SHALL VERIFY LOCATION AHEAD OF TRENCHING OPERATIONS, AND IMMEDIATELY NOTIFY THE CONTRACTING OFFICER OF ANY POTENTIAL CONFLICTS.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING STANDARDS LISTED IN NOTE 1 AND MAINTAINING A COPY ON SITE DURING CONSTRUCTION.
7. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING DRAINAGE FACILITIES WITHIN THE CONSTRUCTION AREA UNTIL THE DRAINAGE IMPROVEMENTS ARE IN PLACE AND FUNCTIONING.
8. CONTRACTORS SHALL NOTIFY THE CONTRACTING OFFICER WHEN MATERIALS ARE ON SITE OR INSPECTION OF THE WORK IS REQUIRED. NO WORK MAY BEGIN ON ANY PROJECT WITHOUT TWENTY–FOUR (24) HOUR PRIOR NOTICE.
9. ALL MATERIAL FURNISHED ON, OR FOR THE PROJECT MUST MEET THE MINIMUM REQUIREMENTS OF THE APPROVING AGENCIES. AT THE REQUEST OF THE APPROVING AGENCY OR THE CONTRACTING OFFICER, CONTRACTORS SHALL FURNISH PROOF THAT ALL MATERIALS INSTALLED ON THIS PROJECT MEET THE SPECIFICATION REQUIREMENTS SET FORTH IN GENERAL NOTE NO. 1.
10. WORK SUBJECT TO APPROVAL BY ANY GOVERNMENTAL AGENCY MUST BE APPROVED PRIOR TO (A) BACKFILLING; (B) PLACING OF AGGREGATE BASE; (C) PLACING OF CONCRETE; AND (D) PLACING OF ASPHALT.
11. ANY DEVIATION FROM THE APPROVED PLANS AND SPECIFICATIONS MUST HAVE THE APPLICABLE AGENCY APPROVAL IN WRITING PRIOR TO CONSTRUCTION.
12. RETAIN AND PROTECT ALL FEATURES NOT DESIGNATED TO BE MODIFIED OR CONSTRUCTED.
13. ALL EXISTING FEATURES WHICH ARE BEING JOINED OR MATCHED IN CONNECTION WITH THIS PROJECT, SHALL BE JOINED OR MATCHED IN A MANNER SATISFACTORY TO THE GOVERNMENT INCLUDING NECESSARY SAW CUTTING, REMOVAL, REPLACEMENT, AND CAPPING.
14. SITE SHALL BE CLEANED AND RESTORED TO ORIGINAL OR BETTER CONDITION UPON COMPLETION OF WORK.
15. THE CONTRACTOR SHALL FIELD VERIFY AND PROTECT ALL TEMPORARY BENCHMARKS AND OTHER DIMENSIONS AND ELEVATIONS PRIOR TO COMMENCEMENT OF WORK. NOTIFY THE CONTRACTING OFFICER OF ANY CONFLICTS.
16. CONTRACTOR SHALL ENSURE THAT ALL SIDEWALKS, RAMPS, ACCESSIBLE PARKING SPACES, AND OTHER PEDESTRIAN ACCESS ITEMS COMPLY WITH THE AMERICANS WITH DISABILITIES ACT ACCESSIBLE GUIDELINES (ADAAG) REQUIREMENTS.

EROSION AND SEDIMENT CONTROL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL LOCAL, STATE, AND FEDERAL PERMITS REQUIRED FOR STORM WATER MANAGEMENT AS A RESULT OF CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL PREPARE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) FOR REVIEW BY THE CONTRACTING OFFICER. THE CONTRACTOR SHALL OBTAIN A COPY OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY'S (EPA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) CONSTRUCTION GENERAL PERMIT (CGP) FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY AND SUBMIT AND FILE A NOTICE OF INTENT (NOI) AND NOTICE OF TERMINATION (NOT) AS REQUIRED BY THE EPA. THE CGP DOES NOT RELIEVE THE CONTRACTOR FROM COMPLIANCE WITH OTHER REGULATIONS OR CONTRACT REQUIREMENTS REGARDING STORM WATER POLLUTION PREVENTION INCLUDING BUT NOT LIMITED TO PROTECTION OF SURFACE WATERS, PREVENTION OF TRACKED SOILS TO ADJACENT STREETS, FUEL CONTAINMENT, SPILL CONTROL, ETC.
2. THE CONTRACTOR SHALL TAKE ALL NECESSARY ACTION TO MINIMIZE DEPOSITING AND TRACKING OF MUD, DIRT, SAND, GRAVEL, ROCK, OR DEBRIS ON TO THE PUBLIC RIGHT–OF–WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CLEAN UP OF THE PUBLIC RIGHTS–OF–WAY OR ADJACENT PRIVATE PROPERTY FROM ANY TRACKING OR DEPOSITING OF MUD, DIRT, SAND, GRAVEL, ROCK, OR DEBRIS.
3. NO DEBRIS, DIRT, AGGREGATE, OR EXCAVATED MATERIALS OR CONSTRUCTION SUPPLIES, SHALL BE PLACED ON THE PUBLIC RIGHT–OF–WAY UNLESS PERMITTED BY THE GOVERNMENT AGENCY, OR OTHER CONTROLLING ENTITY. IN ADDITION, PUBLIC APPROACHES SHALL NOT BE REMOVED, BLOCKED, OR OTHERWISE RENDERED UNUSABLE BY CONSTRUCTION ACTIVITY, EQUIPMENT OR MATERIALS, OR PORTABLE TOILETS, UNLESS A SAFE, USABLE ALTERNATE WALKWAY, WHICH MEETS THE DESIGN STANDARDS, IS PLACED ON THE SAME SIDE OF THE RIGHT–OF–WAY BY THE CONTRACTOR.
4. STAGING, PARKING AND SOIL STOCKPILE AREAS SHALL BE SHOWN ON THE SWPPP LISTED IN EROSION AND SEDIMENT CONTROL NOTE 1. NO SOILS OR AGGREGATE STOCKPILES ARE PERMITTED ON UNDISTURBED PORTIONS OF THE PROPERTY WITHOUT PRIOR APPROVAL OF THE GOVERNMENT AND UNLESS EROSION CONTROL MEASURES ARE IN PLACE TO PREVENT DEPOSITION OF THE OFF–SITE SEDIMENT.
5. CONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING NON–PAVED AREA CAUSED BY VEHICLES AND EQUIPMENT. ALL DAMAGE TO EXISTING VEGETATION SHALL BE RESTORED TO THE CONDITION THAT EXISTED PRIOR TO CONSTRUCTION OR BETTER.
6. CONTRACTOR SHALL COMPLY WITH ALL PERTINENT GOVERNMENT, FEDERAL, STATE AND LOCAL AGENCIES WHICH HAVE JURISDICTION OVER DUST FOR THE CONTROL PROCEDURES AND ADDITIVES USED IN DUST ABATEMENT. THE CONTRACTOR SHALL PREPARE AND MAINTAIN A DUST CONTROL PLAN.

SURVEY NOTES

1. EXISTING FEATURES: EXISTING ROADWAYS, UTILITIES, STRUCTURES, AND OTHER FEATURES ARE SHOWN USING SURVEYED INFORMATION AND THE LOCATION, DEPTH AND ACCURACY OF SURFACE INFORMATION SHALL BE FIELD VERIFIED. ADDITIONAL UNDERGROUND FEATURES MAY EXIST.
2. VERIFICATION: APPROXIMATE SIZE, CONDITION, LOCATION AND DEPTH OF EXISTING FEATURES SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
3. DESIGN TOPOGRAPHIC SURVEY AND CONTROL POINT INFORMATION USES HORIZONTAL DATUM IS NAD 83 (NRS2007), MODIFIED IDAHO STATE PLANE COORDINATE SYSTEM (CENTRAL ZONE 1103). ANY BEARINGS SHOWN ARE AT GRID AZIMUTH. ANY DISTANCES SHOWN REPRESENTS GROUND DISTANCES. VERTICAL DATUM IS NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88). OPUS SOLUTION WAS USED TO CONTROL ELEVATION AT POINT #100.

CONSTRUCTION NOTES

1. ALL EQUIPMENT SHALL BE CLEANED AND INSPECTED PRIOR TO USE ON THE PROJECT SO AS TO PREVENT THE TRANSPORT AND SPREAD OF NOXIOUS WEEDS AS WELL AS TO PREVENT SPILLS OR LEAKS OF EQUIPMENT FLUID.
2. SERVICING OR REFUELING OF EQUIPMENT WILL NOT BE PERMITTED WITHIN 100 FEET OF SNAKE RIVER. SERVICE AND REFUEL EQUIPMENT IN DESIGNATED AREAS ONLY.
3. NO FUEL OR CHEMICAL MATERIALS MAY BE STORED IN OR ADJACENT TO SNAKE RIVER.
4. TEMPORARY FACILITIES (I.E. PORT–A–POTTIES) SHALL BE LOCATED A MINIMUM OF 100 FEET FROM SNAKE RIVER.
5. DISTURBANCES IN STAGING AREAS SHALL BE KEPT TO A MINIMUM, AND SHALL BE RESTORED TO EXISTING CONDITIONS AFTER CONSTRUCTION ACTIVITIES.
6. STRIP AND STOCKPILE TOPSOIL/GRAVEL FOR REUSE AFTER COMPLETION OF CONSTRUCTION ACTIVITIES.
7. CONTACT GOVERNMENT PRIOR TO INITIATION OF CONSTRUCTION ACTIVITIES FOR PLANT REMOVAL, IF NECESSARY.

CIVIL NOTES

1. AT COMPLETION OF PROJECT STOCKPILE AREAS SHALL BE REMOVED AND RESTORED TO EXISTING CONDITION UNLESS SPECIFIED OTHERWISE BY GOVERNMENT.
2. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE REHABILITATED TO THE ORIGINAL CONTOURS AND RESTORED TO THE ORIGINAL CONDITION TO THE GREATEST EXTENT POSSIBLE.
3. EXCESSIVE VEHICLE MANEUVERING, INCLUDING HEAVY, MEDIUM AND LIGHT DUTY TRUCK TRAFFIC AND TRAILERS, ON ASPHALTIC CONCRETE IS NOT RECOMMENDED. CARE SHALL BE TAKEN TO REFRAIN FROM PERFORMING SUCH MANEUVERING, ESPECIALLY WITH HEAVY VEHICLES AND TRAILERS, TO MAXIMUM WEARING SURFACE PERFORMANCE.
4. DIMENSIONS SHOWN FOR GENERAL PRECISION TO ACHIEVE SHAPE AND FUNCTION OF GRAVEL AREAS AND SHOULD BE USED AS APPROXIMATE.
5. ROADS SHALL BE CONSTRUCTED TO MINIMUM WIDTHS AS SHOWN.

LINE LEGEND

LINE DESCRIPTION	PROPOSED LINE	EXISTING LINE
MAJOR CONTOUR	2521	2521
MINOR CONTOUR	2521	2521
ROAD CENTERLINE		
ROAD GRAVEL	EG	EG

ABBREVIATIONS

ø	DIAMETER
℄	CENTERLINE
ADA	AMERICAN DISABILITIES ACT
BVCE	BEGIN VERTICAL CURVE ELEVATION
BVCS	BEGIN VERTICAL CURVE STATION
CGP	CONSTRUCTION GENERAL PERMIT
CONC	CONCRETE
EG	EXISTING GROUND OR EDGE OF GRAVEL
ELEV	ELEVATION
EPA	ENVIRONMENTAL PROTECTION AGENCY
FT OR '	FEET
EVCE	END VERTICAL CURVE ELEVATION
EVCS	END VERTICAL CURVE STATION
HP	HIGH POINT
K	RATE OF VERTICAL CURVATURE
LVC	LENGTH OF VERTICAL CURVE
NOI	NOTICE OF INTENT
NOT	NOTICE OF TERMINATION
NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
O.C.	ON CENTER
PT	POINT
PVI	POINT OF VERTICAL INTERSECTION
STA	STATION
TYP	TYPICAL

SYMBOL LEGEND

SYMBOL DESCRIPTION	EXISTING SYMBOL	PROPOSED SYMBOL
SURVEY		
SURVEY CONTROL		
ROCK OUTCROPPING		
BOULDER		
BUILDING		
CONCRETE		
GRAVEL ROAD		
ARROW STRAIGHT		
HANDICAP SYMBOL		

PROFESSIONAL ENGINEER REGISTERED 05/18/21 12382 STATE OF IDAHO GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

GENERAL CIVIL NOTES, ABBREVIATIONS AND LEGEND

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80–20–511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C001

PLOT DATE:5/18/2021 1:29 PM PLOTTED BY:Jesse Croft
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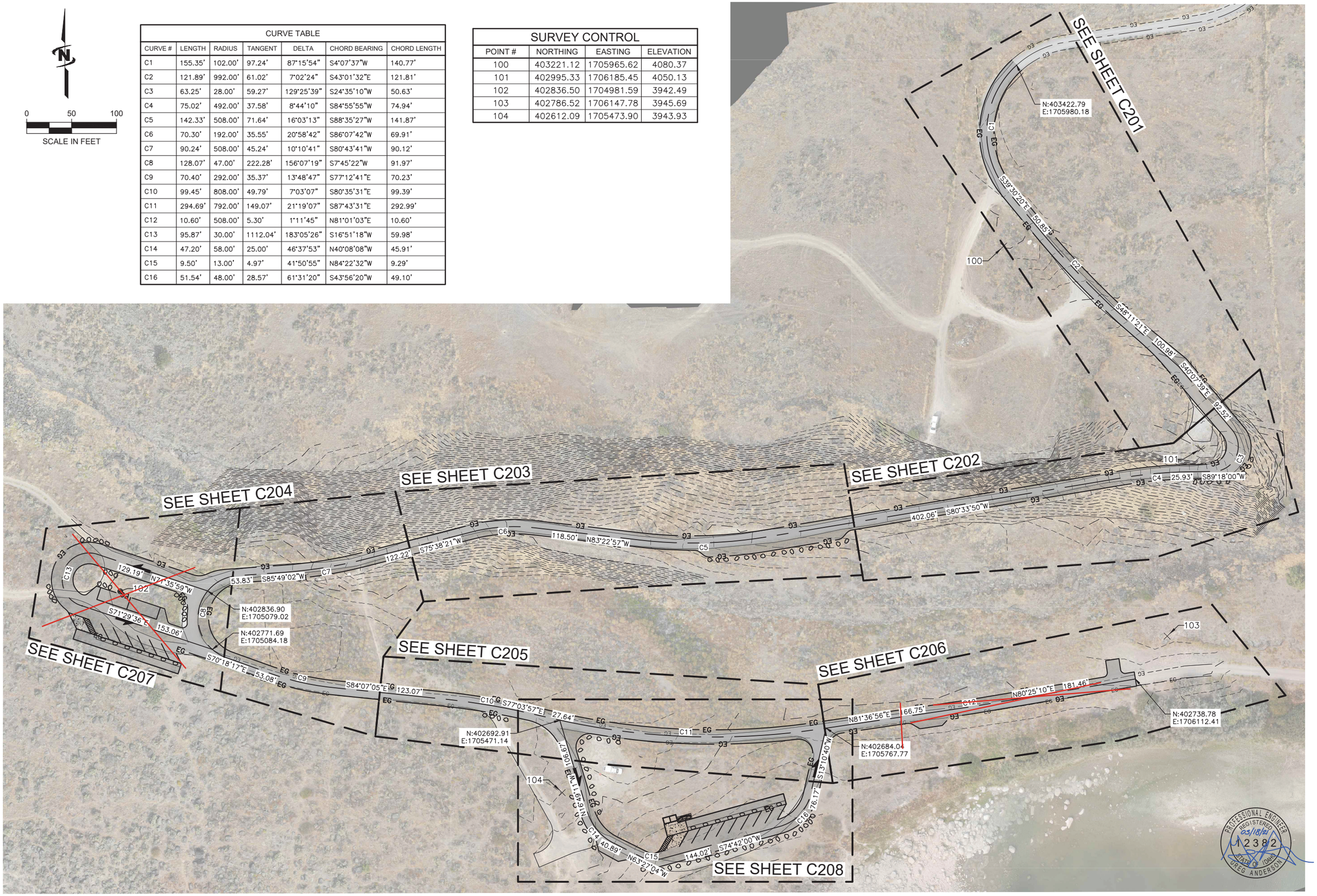
SCALE IN FEET

CURVE TABLE						
CURVE #	LENGTH	RADIUS	TANGENT	DELTA	CHORD BEARING	CHORD LENGTH
C1	155.35'	102.00'	97.24'	87°15'54"	S4°07'37"W	140.77'
C2	121.89'	992.00'	61.02'	7°02'24"	S43°01'32"E	121.81'
C3	63.25'	28.00'	59.27'	129°25'39"	S24°35'10"W	50.63'
C4	75.02'	492.00'	37.58'	8°44'10"	S84°55'55"W	74.94'
C5	142.33'	508.00'	71.64'	16°03'13"	S88°35'27"W	141.87'
C6	70.30'	192.00'	35.55'	20°58'42"	S86°07'42"W	69.91'
C7	90.24'	508.00'	45.24'	10°10'41"	S80°43'41"W	90.12'
C8	128.07'	47.00'	222.28'	156°07'19"	S7°45'22"W	91.97'
C9	70.40'	292.00'	35.37'	13°48'47"	S77°12'41"E	70.23'
C10	99.45'	808.00'	49.79'	7°03'07"	S80°35'31"E	99.39'
C11	294.69'	792.00'	149.07'	21°19'07"	S87°43'31"E	292.99'
C12	10.60'	508.00'	5.30'	1°11'45"	N81°01'03"E	10.60'
C13	95.87'	30.00'	1112.04'	183°05'26"	S16°51'18"W	59.98'
C14	47.20'	58.00'	25.00'	46°37'53"	N40°08'08"W	45.91'
C15	9.50'	13.00'	4.97'	41°50'55"	N84°22'32"W	9.29'
C16	51.54'	48.00'	28.57'	61°31'20"	S43°56'20"W	49.10'

SURVEY CONTROL			
POINT #	NORTHING	EASTING	ELEVATION
100	403221.12	1705965.62	4080.37
101	402995.33	1706185.45	4050.13
102	402836.50	1704981.59	3942.49
103	402786.52	1706147.78	3945.69
104	402612.09	1705473.90	3943.93



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03/18/21
12382
STATE OF IDAHO
GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OVERALL PROJECT SITE PLAN

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C101

SHEET 3 OF 16

PLOT DATE:2/18/2021 1:33 PM PLOTTED BY:Jerry Carroll
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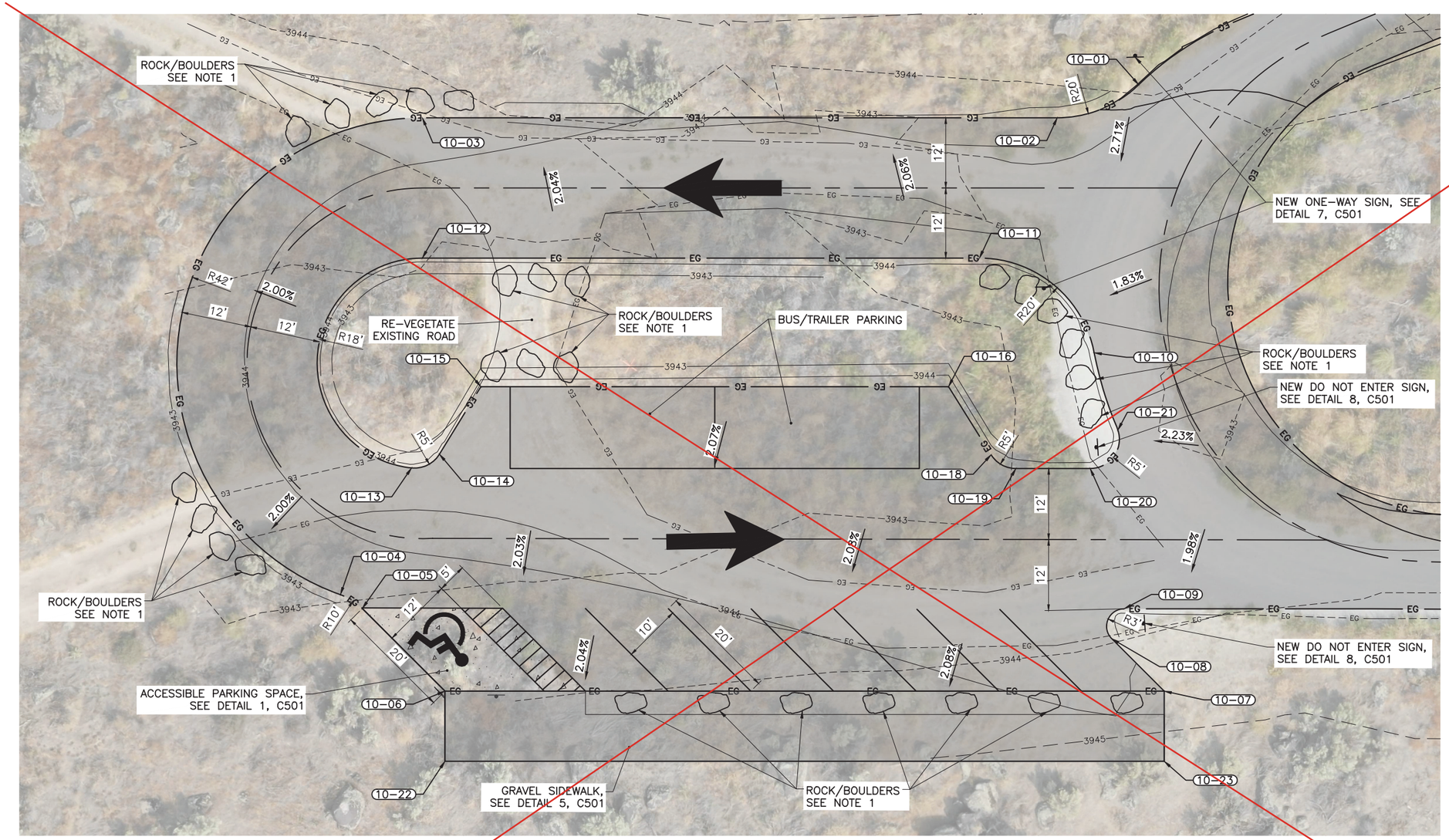

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SCALE IN FEET

POINT TABLE				
POINT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
10-01	EG	402855.75	1705078.28	3945.09
10-09	EG	402771.47	1705047.62	3944.33
10-02	EG	402854.78	1705063.27	3944.91
10-03	EG	402889.06	1704960.22	3943.85
10-04	EG	402816.07	1704921.16	3943.79
10-05	EG	402812.66	1704923.96	3943.78
10-06	EG	402794.77	1704932.92	3943.54
10-07	EG	402755.94	1705049.67	3943.93
10-08	EG	402767.28	1705043.99	3944.15
10-10	EG	402814.63	1705056.58	3944.42
10-11	EG	402836.21	1705043.07	3944.76
10-12	EG	402866.29	1704952.64	3944.33

POINT TABLE				
POINT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
10-13	EG	402832.81	1704939.55	3944.29
10-14	EG	402833.54	1704944.82	3944.35
10-15	EG	402842.26	1704955.20	3944.60
10-16	EG	402817.01	1705031.11	3944.98
10-18	EG	402803.65	1705034.34	3944.79
10-19	EG	402800.08	1705037.62	3944.77
10-20	EG	402796.07	1705049.68	3944.85
10-21	EG	402800.82	1705056.26	3944.46
10-22	EA	402783.39	1704929.13	3943.39
10-23	EA	402744.55	1705045.88	3943.85

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3-1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.

PROFESSIONAL ENGINEER
REGISTERED
05/18/21
12382
STATE OF IDAHO
GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

WEST LOOP GRADING PLAN

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

MARK	DESCRIPTION	DATE	APPROVED

BURLEY FIELD OFFICE

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C102

SHEET 4 OF 16

PLOT DATE:5/18/2021 1:32 PM PLOTTED BY:Jacob Cornish
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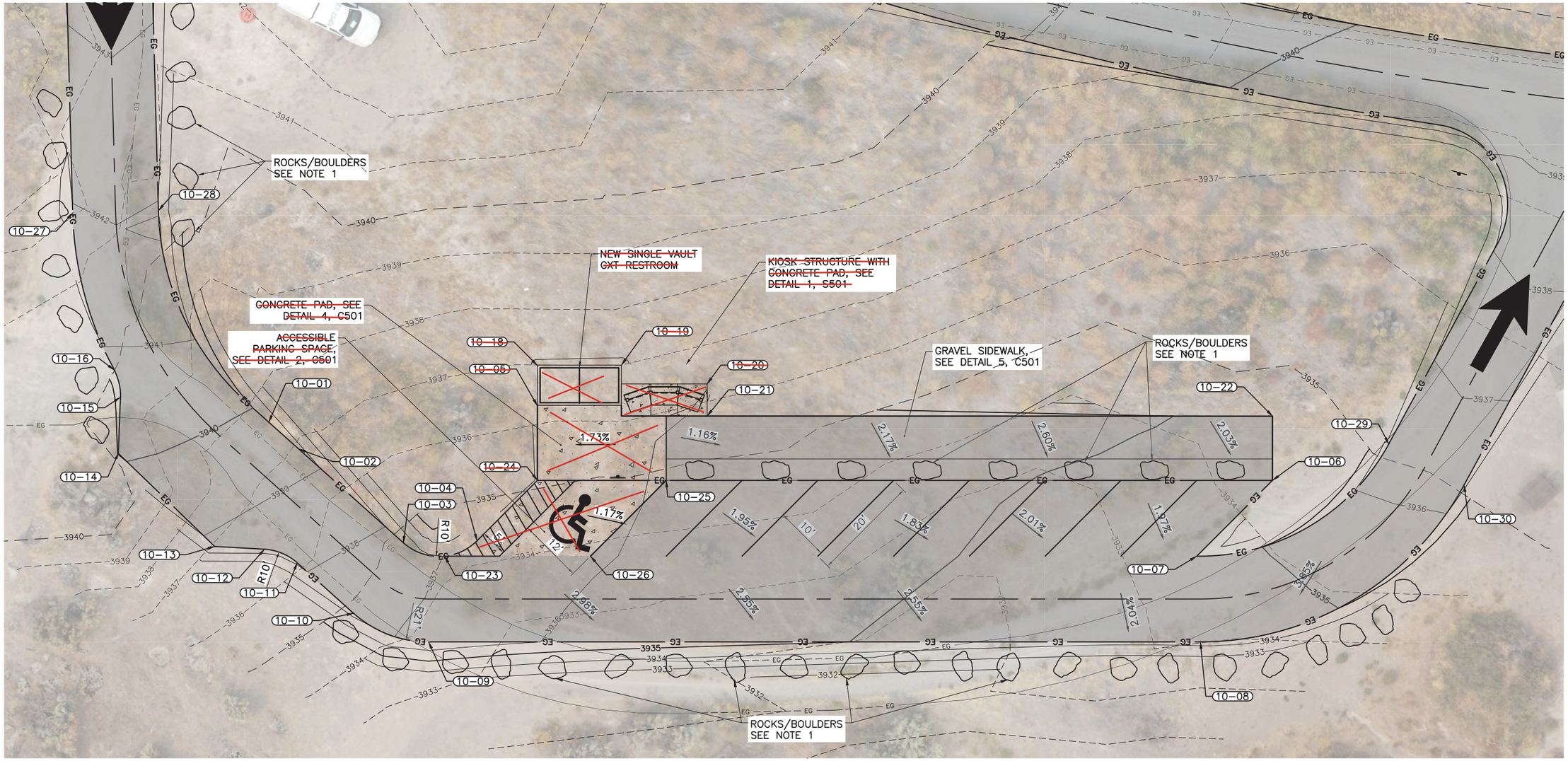

POINT TABLE				
POINT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
10-01	EG	402560.47	1705539.94	3939.77
10-09	EG	402528.80	1705579.53	3936.80
10-02	EG	402557.12	1705546.65	3939.34
10-03	EG	402545.40	1705570.11	3937.73
10-04	EG	402549.39	1705583.27	3936.76
~~10-05~~	~~CONC~~	~~402576.66~~	~~1705587.49~~	~~3936.45~~
10-06	EG	402599.43	1705723.48	3934.76
10-07	EG	402582.05	1705713.57	3934.69
10-08	EG	402566.80	1705718.45	3934.36
10-10	EG	402530.27	1705564.60	3937.30

POINT TABLE				
POINT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
10-11	EG	402536.57	1705551.99	3938.16
10-12	EG	402537.40	1705545.42	3938.50
10-13	EG	402535.45	1705536.33	3938.83
10-14	EG	402547.45	1705514.40	3940.09
10-15	EG	402557.67	1705512.02	3940.56
10-16	EG	402562.26	1705509.55	3940.80
~~10-18~~	~~EG~~	~~402583.90~~	~~1705585.51~~	~~3936.44~~
~~10-19~~	~~CONC~~	~~402588.10~~	~~1705600.60~~	~~3936.27~~
~~10-20~~	~~CONC~~	~~402588.95~~	~~1705616.96~~	~~3936.02~~
10-21	~~CONC~~ EG	402583.16	1705618.54	3935.90

POINT TABLE				
POINT #	DESCRIPTION	NORTHING	EASTING	ELEVATION
10-22	~~CONC~~ EG	402610.99	1705720.32	3934.81
10-23	~~CONC~~ EG	402545.02	1705578.19	3936.99
~~10-24~~	~~CONC~~	~~402563.23~~	~~1705591.16~~	~~3936.24~~
10-25	~~CONC~~ EG	402569.57	1705614.35	3935.96
10-26	~~CONC~~ EG	402552.20	1705604.44	3936.09
10-27	EG	402588.49	1705494.35	3941.93
10-28	EG	402593.12	1705509.66	3941.93
10-29	EG	402611.70	1705742.62	3936.55
10-30	EG	402608.05	1705758.20	3936.23

N

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SCALE IN FEET

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3-1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.

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STATE OF IDAHO
GREG ANDERSON

NATIONAL SYSTEM OF PUBLIC LANDS
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

LOWER LOOP GRADING PLAN

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

MARK	DESCRIPTION	DATE	APPROVED

BURLEY FIELD OFFICE

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C103

SHEET 5 OF 16

PLOT DATE:3/18/2021 1:31 PM PLOTTED BY:Jason Orr
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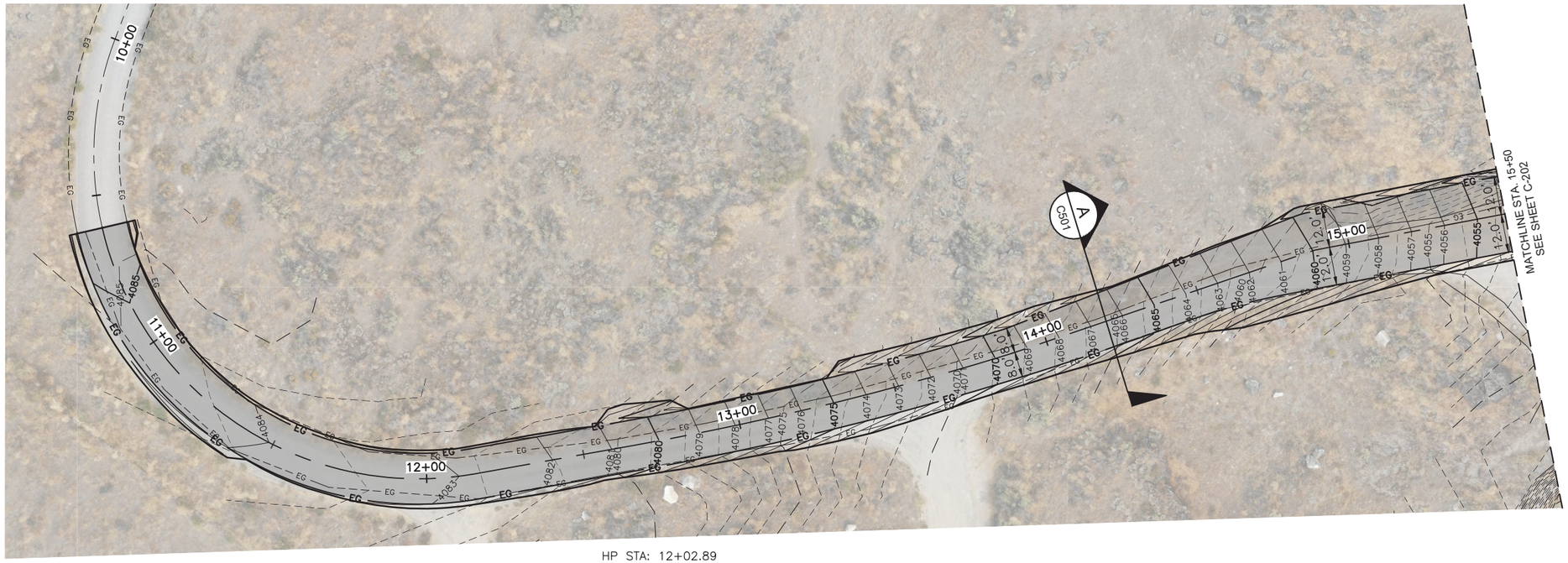
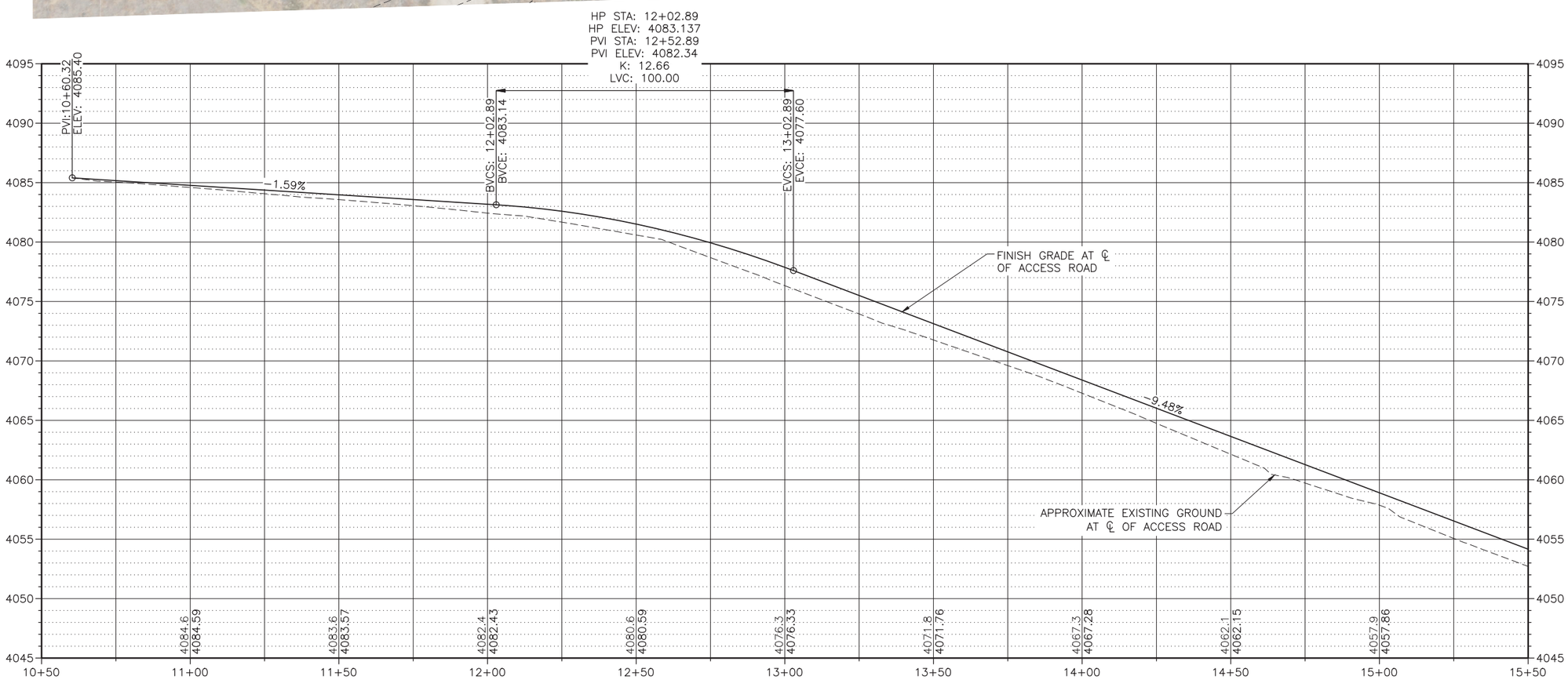


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET



PROFESSIONAL ENGINEER REGISTERED 03/18/21 12382 STATE OF IDAHO GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C201

SHEET 6 OF 16

PLOT DATE:3/18/2021 1:32 PM PLOTTED BY:Jacob Carter
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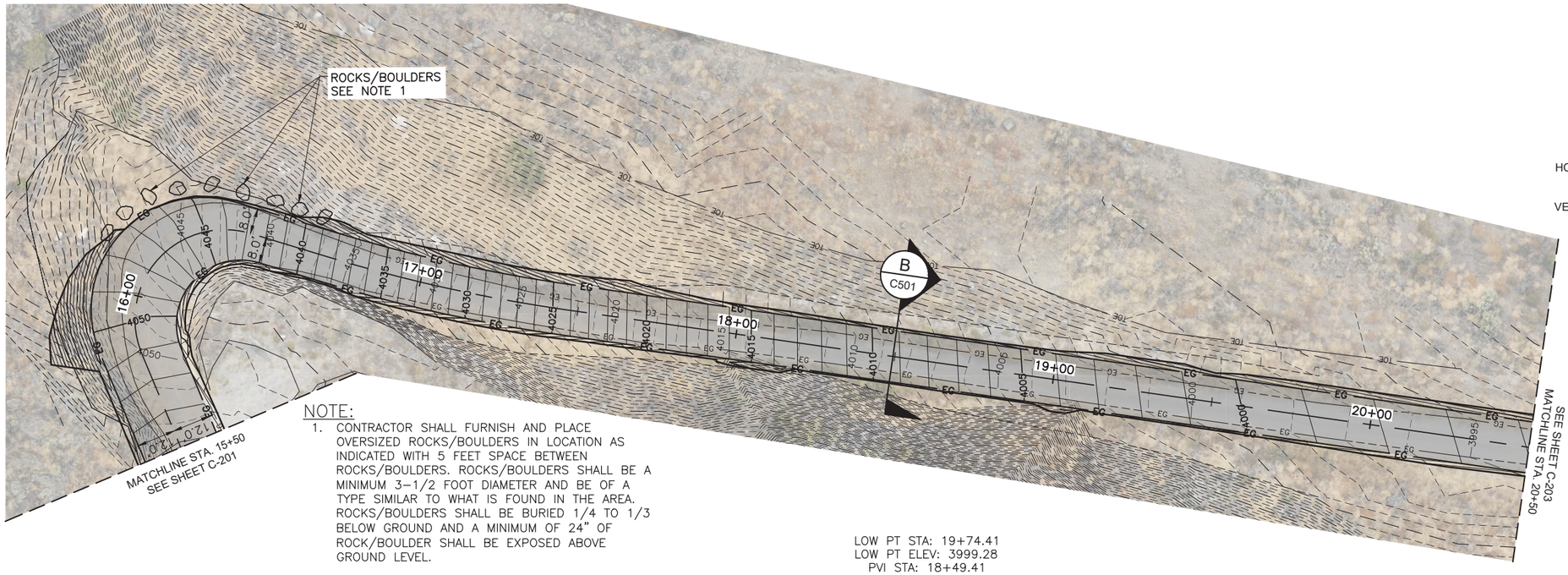
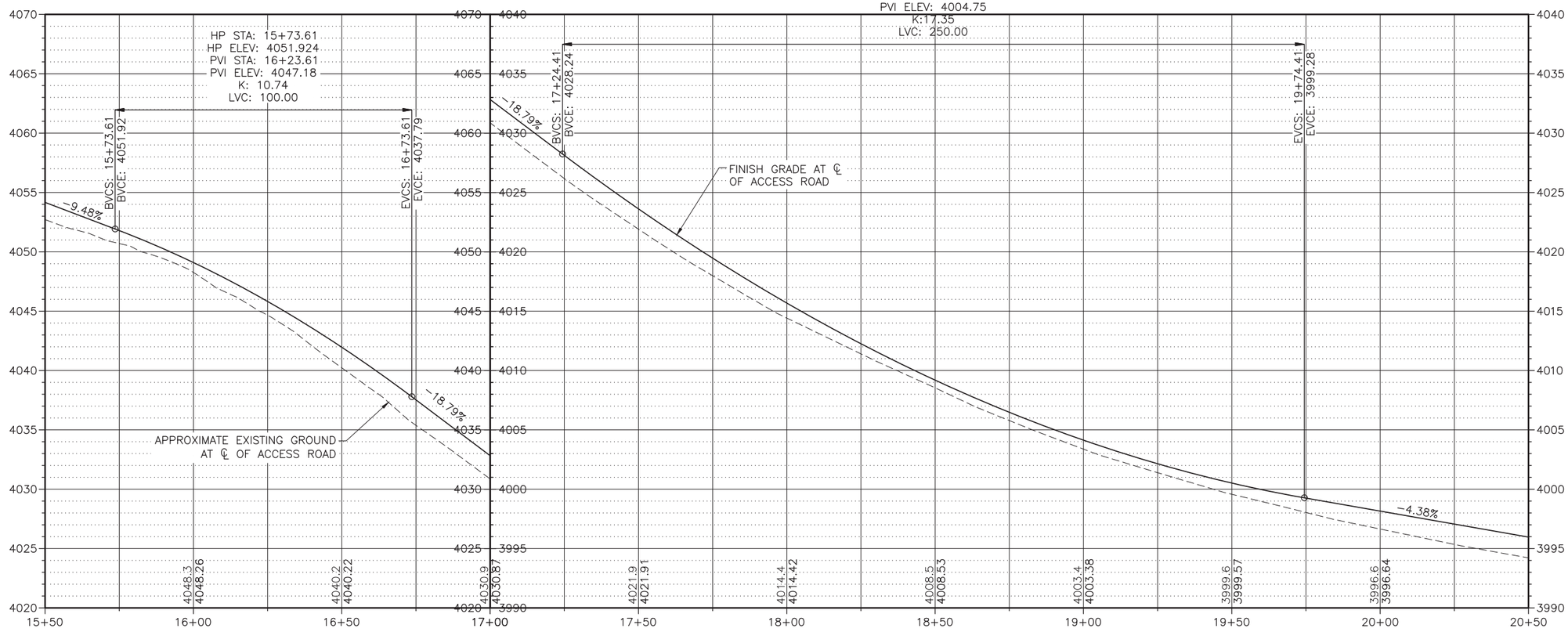


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3–1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.



PROFESSIONAL ENGINEER REGISTERED 05/18/21 12382 STATE OF IDAHO GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

C202

SHEET 7 OF 16

PLOT DATE:3/18/2021 1:32 PM PLOTTED BY:Jones, Carl
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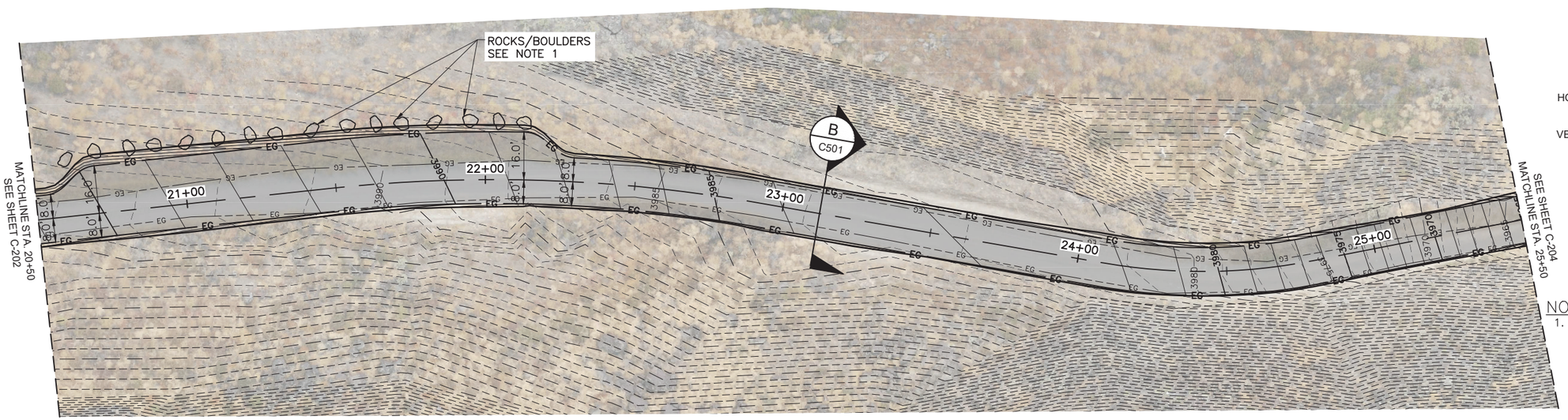
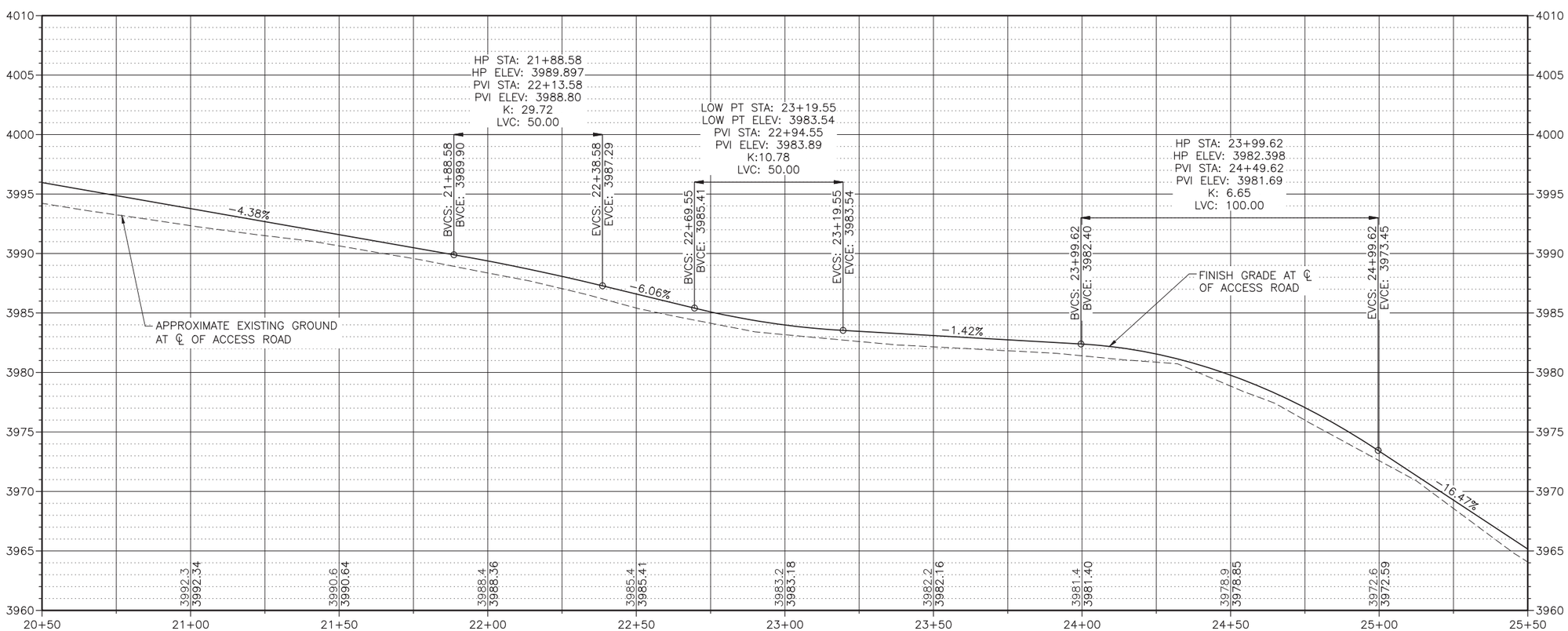


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3-1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.



PROFESSIONAL ENGINEER REGISTERED 03/18/21 12382 STATE OF IDAHO GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

C203

SHEET 8 OF 16

PLOT DATE:3/18/2021 1:33 PM PLOTTED BY:Jacob Carter
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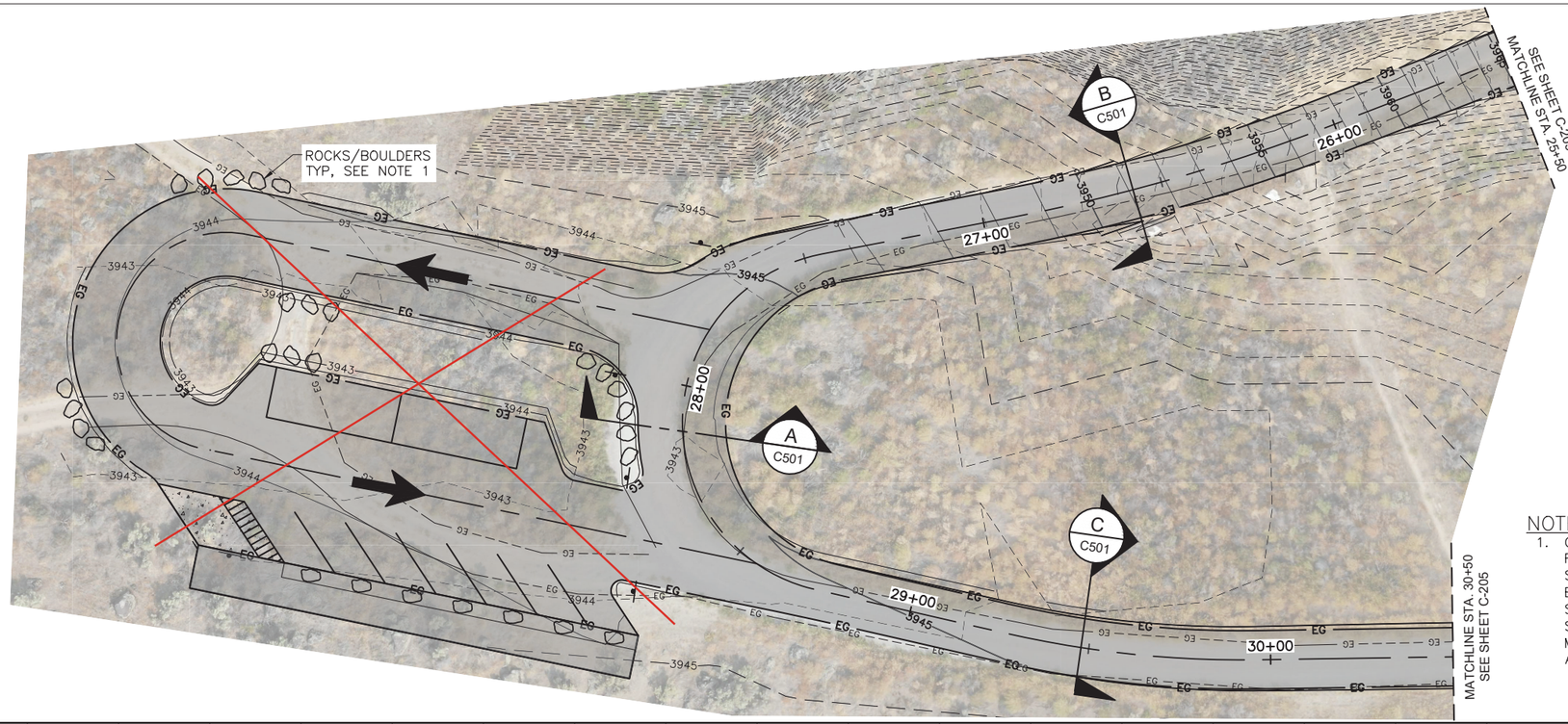
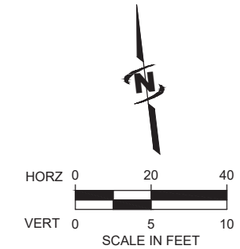
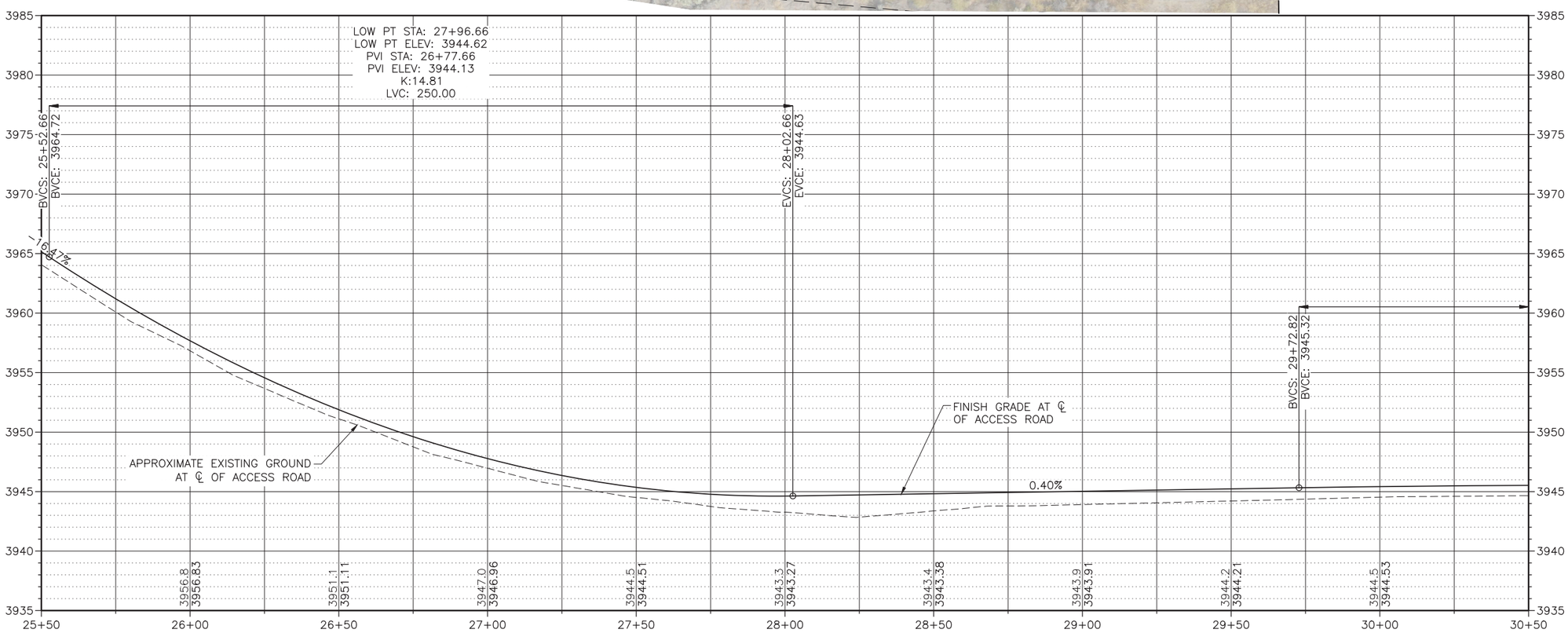




NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3–1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.



PROFESSIONAL ENGINEER
REGISTERED
03/18/21
12382
STATE OF IDAHO
GREG ANDERSON

NATIONAL SYSTEM OF PUBLIC LANDS
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80–20–511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

C204

SHEET 9 OF 16

PLOT DATE:3/18/2021 1:36 PM PLOTTED BY:Jason Croft
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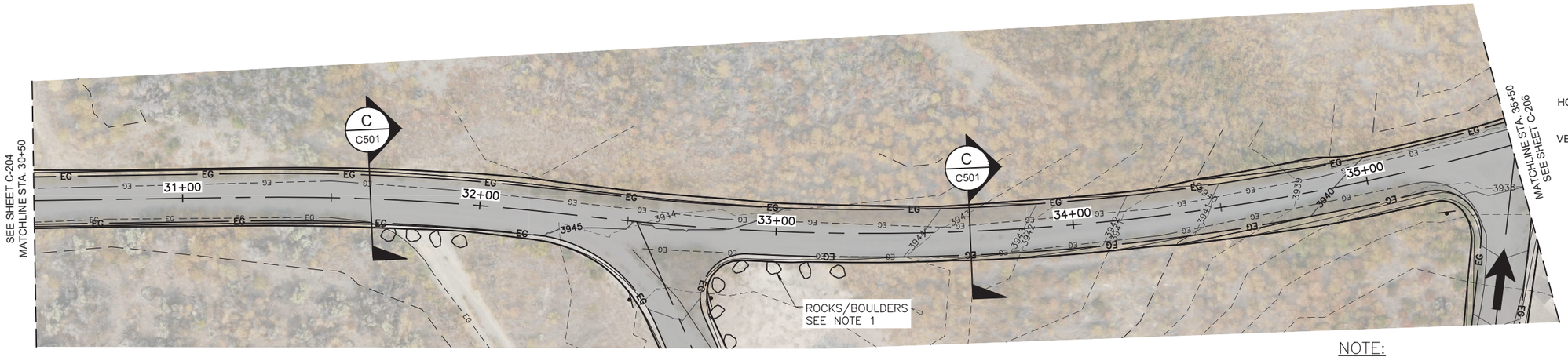
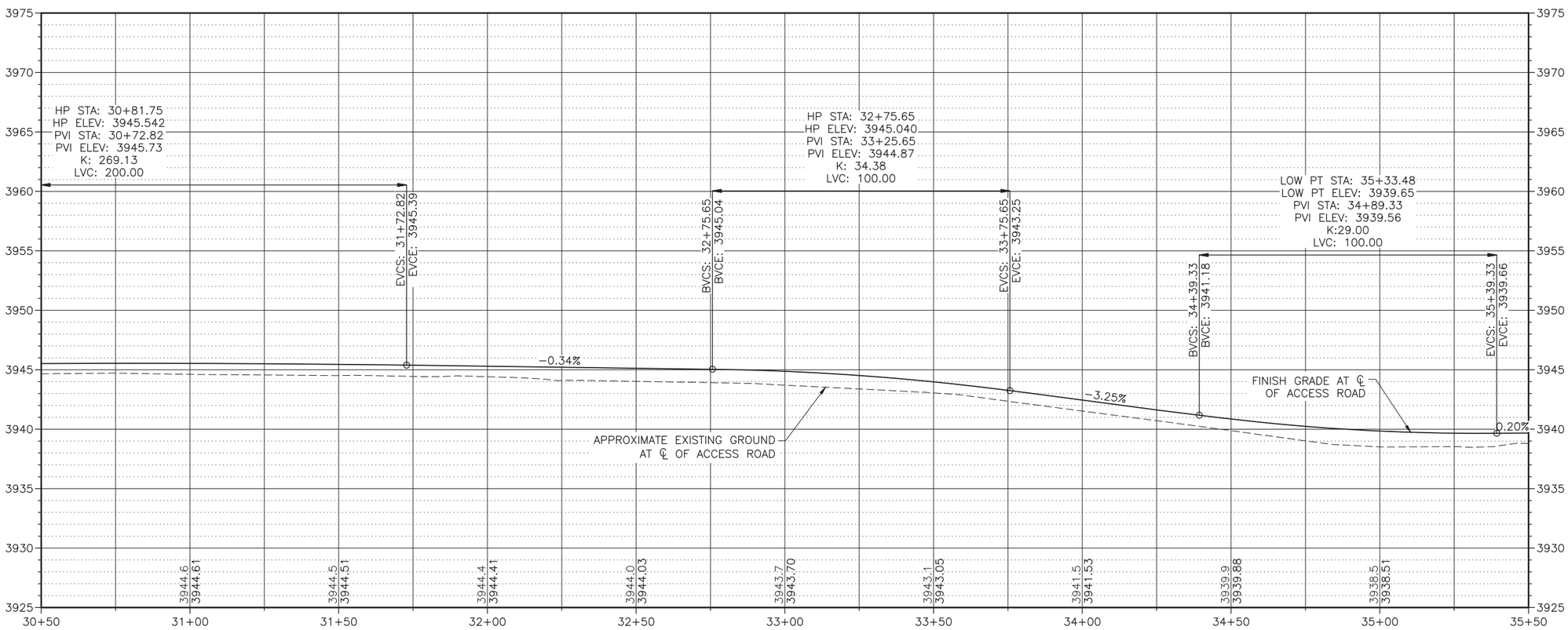


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3–1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.



PROFESSIONAL ENGINEER
REGISTERED
03/18/21
12382
STATE OF IDAHO
GREG ANDERSON

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80–20–511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

C205

SHEET 10 OF 16

PLOT DATE:3/18/2021 1:34 PM PLOTTED BY:Jacob Cox
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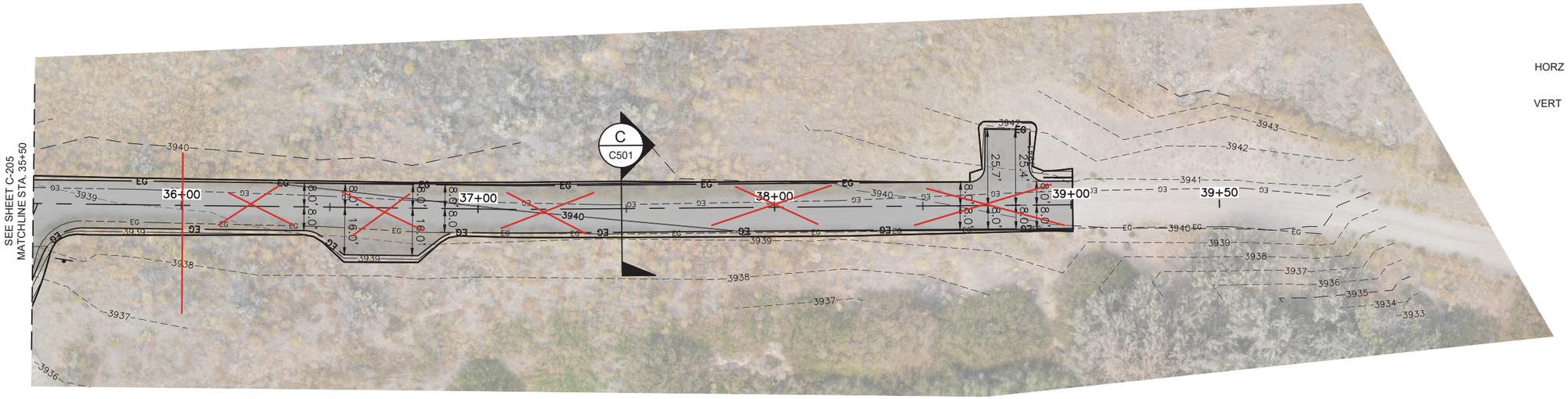
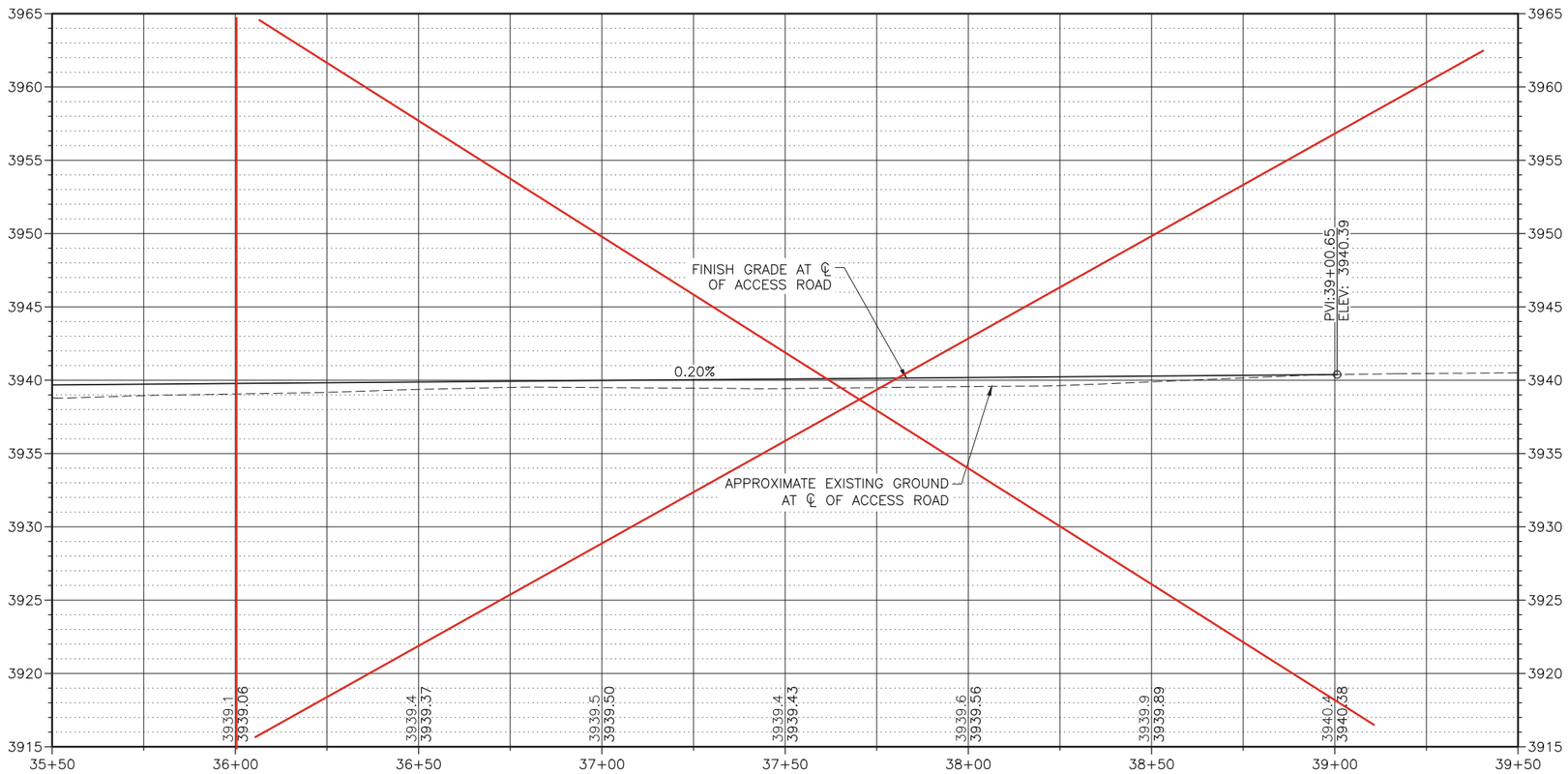


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET



PROFESSIONAL ENGINEER REGISTERED 03/18/21 12392 STATE OF IDAHO GREG ANDERSON

NATIONAL SYSTEM OF PUBLIC LANDS
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAIN ACCESS ROAD PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

BURLEY FIELD OFFICE IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: BC
DATE: MARCH 2021

C206
SHEET 11 OF 16

PLOT DATE:3/18/2021 1:34 PM PLOTTED BY:Jacob Carter
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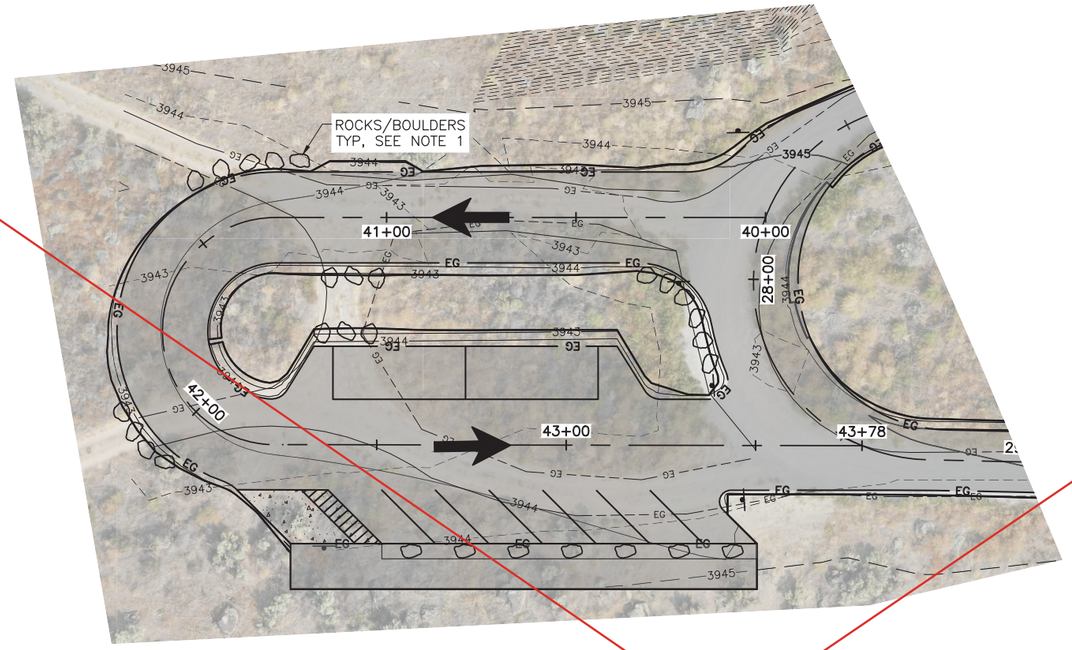

HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET

NOTE:

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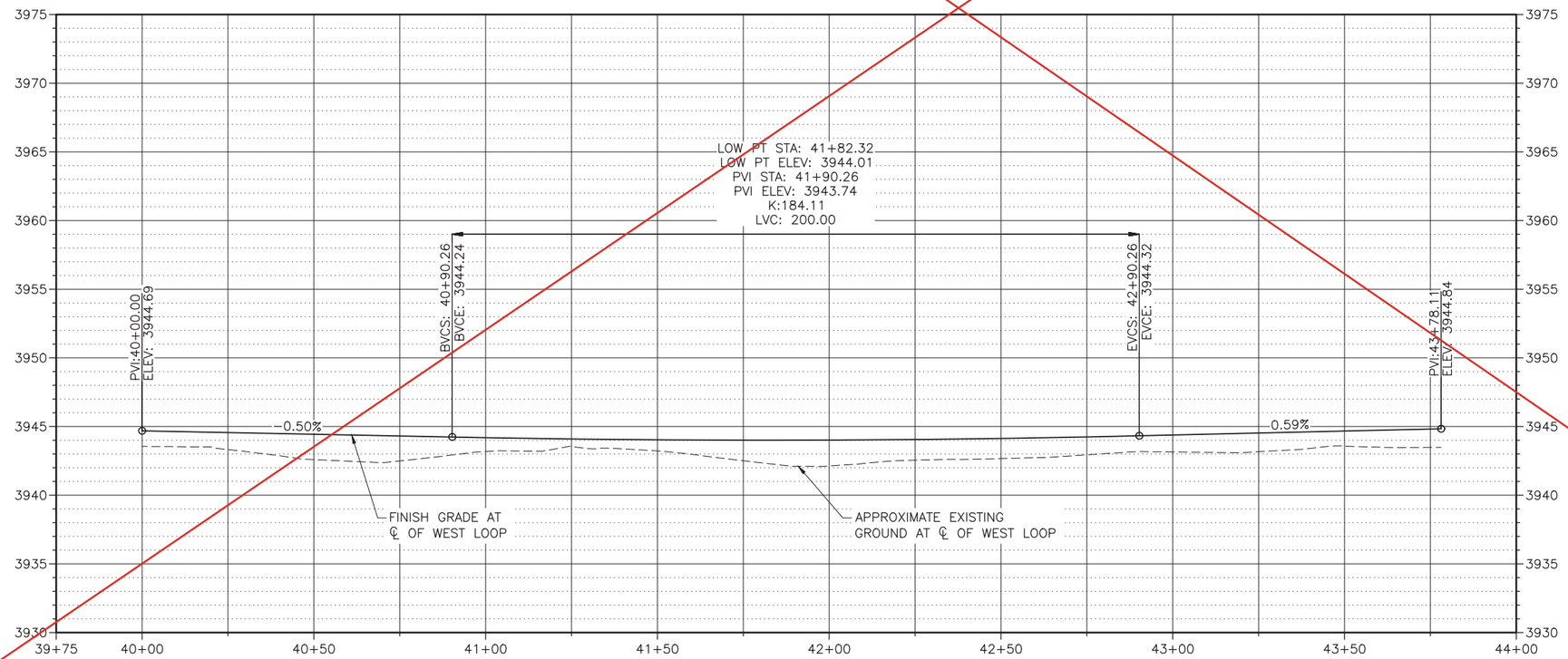

PROFESSIONAL ENGINEER REGISTERED 05/18/21 12382 STATE OF IDAHO GREG ANDERSON

NATIONAL SYSTEM OF PUBLIC LANDS
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

WEST LOOP PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C207

SHEET 12 OF 16

PLOT DATE:3/18/2021 1:35 PM PLOTTED BY:Jason Carroll
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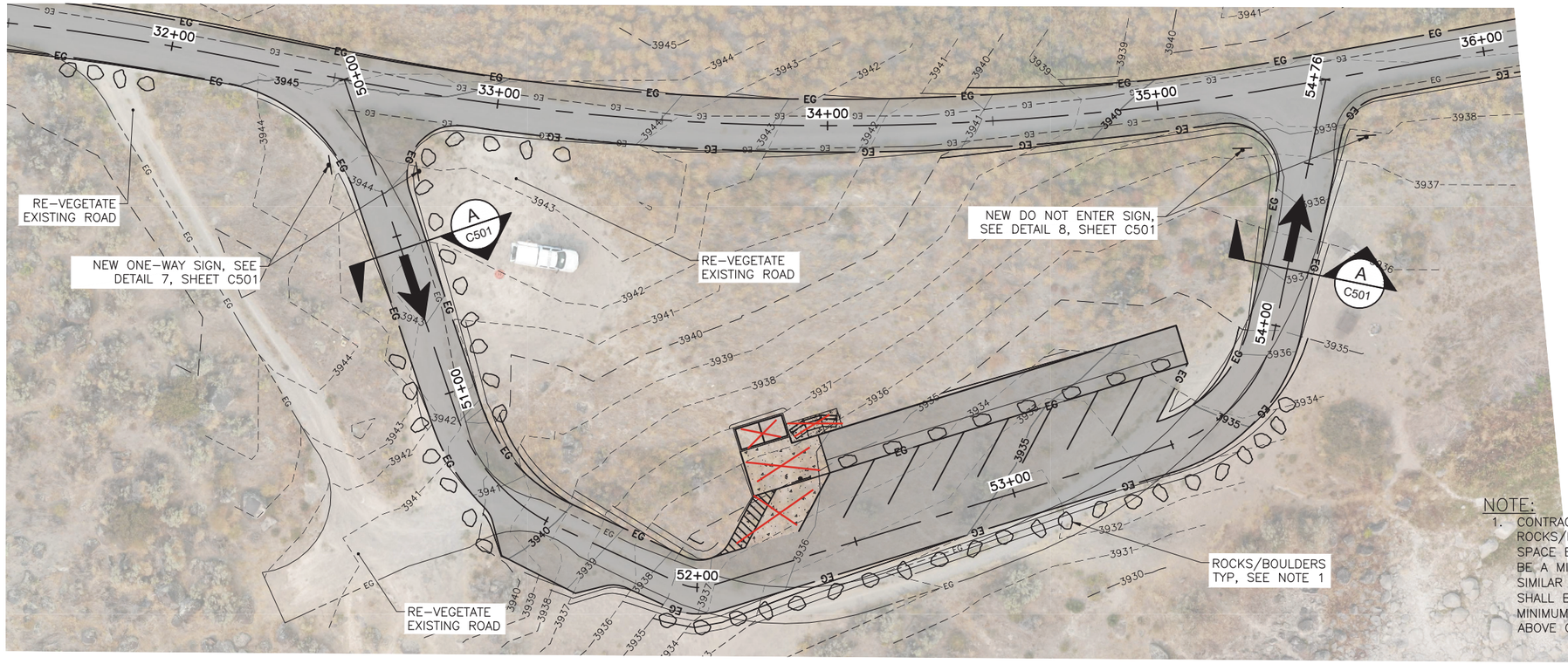
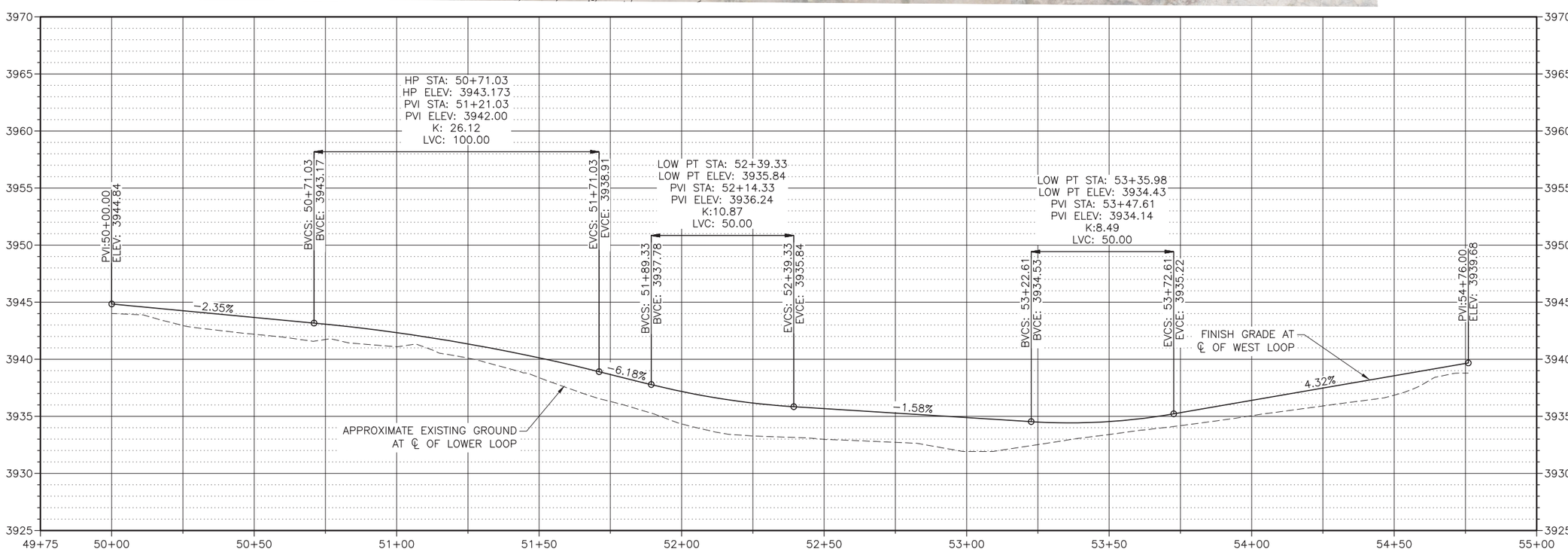


HORZ 0 20 40
VERT 0 5 10
SCALE IN FEET

NOTE:

1. CONTRACTOR SHALL FURNISH AND PLACE OVERSIZED ROCKS/BOULDERS IN LOCATION AS INDICATED WITH 5 FEET SPACE BETWEEN ROCKS/BOULDERS. ROCKS/BOULDERS SHALL BE A MINIMUM 3–1/2 FOOT DIAMETER AND BE OF A TYPE SIMILAR TO WHAT IS FOUND IN THE AREA. ROCKS/BOULDERS SHALL BE BURIED 1/4 TO 1/3 BELOW GROUND AND A MINIMUM OF 24" OF ROCK/BOULDER SHALL BE EXPOSED ABOVE GROUND LEVEL.



PROFESSIONAL ENGINEER REGISTERED 05/18/21 12382 STATE OF IDAHO GREG ANDERSON

NATIONAL SYSTEM OF PUBLIC LANDS
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

LOWER LOOP PLAN AND PROFILE

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80–20–511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C208

SHEET 13 OF 16

PLOT DATE:5/18/2021 1:38 PM PLOTTED BY:James Cargill
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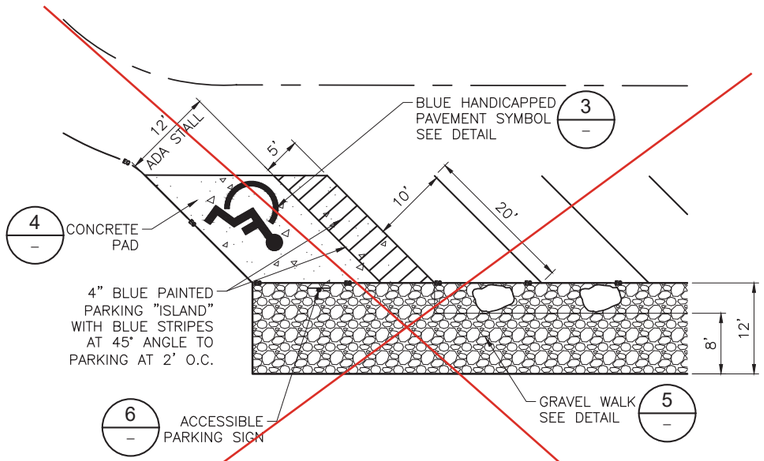
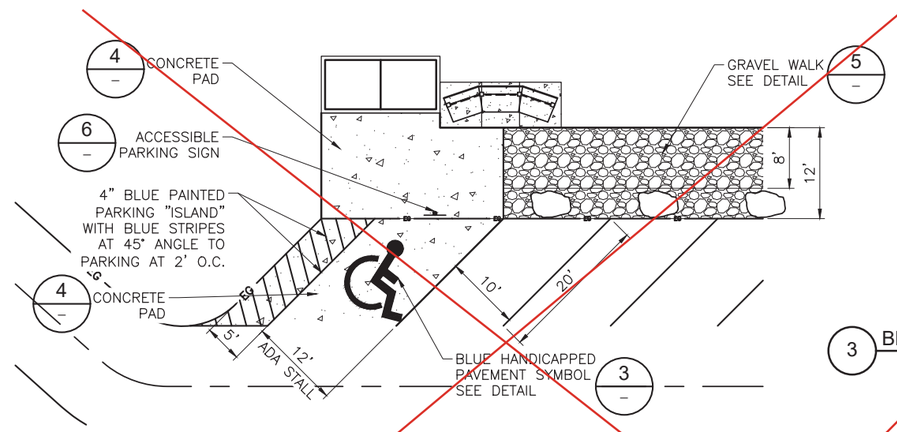
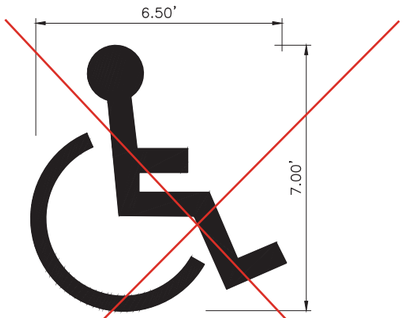


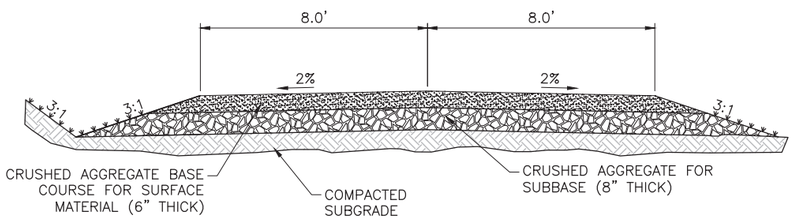
1 WEST LOOP ACCESSIBLE PARKING



2 SOUTH LOOP ACCESSIBLE PARKING

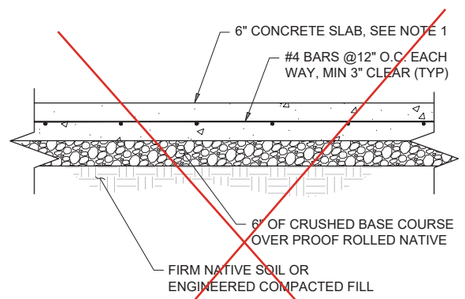


3 BLUE HANDICAPPED PAVEMENT SYMBOL DETAIL

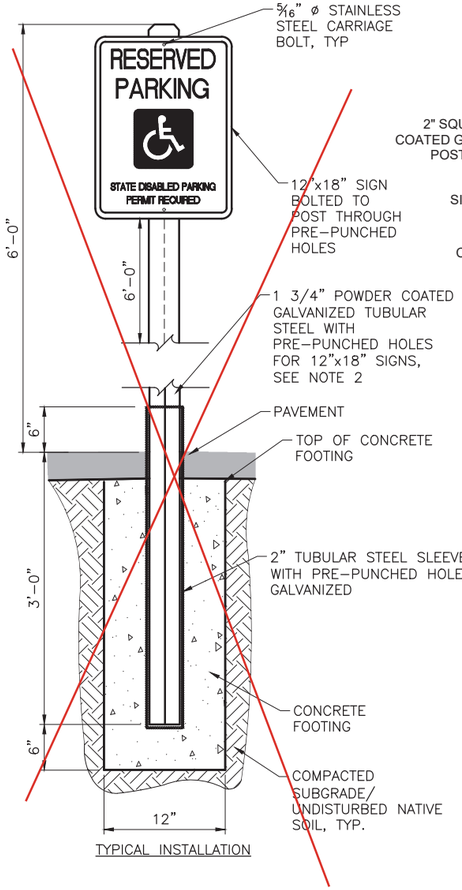


STA. 10+60.37 TO STA. 15+80.48
STA. 28+07.53 TO STA. 28+50.58

A TYPICAL ROADWAY SECTION-CROWNED

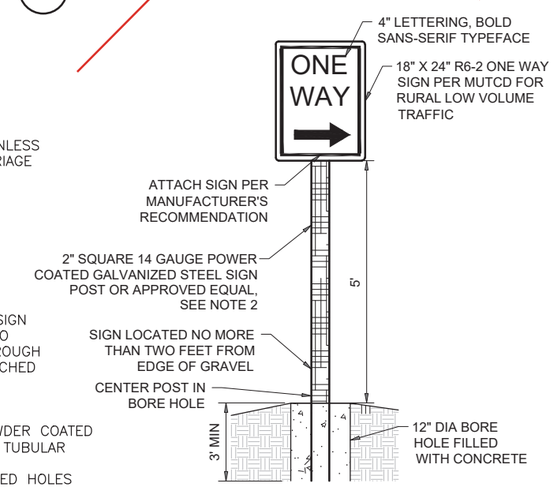


4 CONCRETE PAD DETAIL

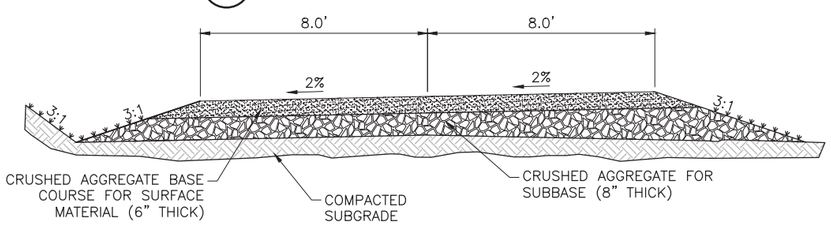


TYPICAL INSTALLATION

6 ACCESSIBLE PARKING SIGN

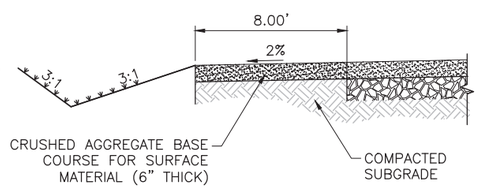


7 TYPICAL ONE WAY SIGN

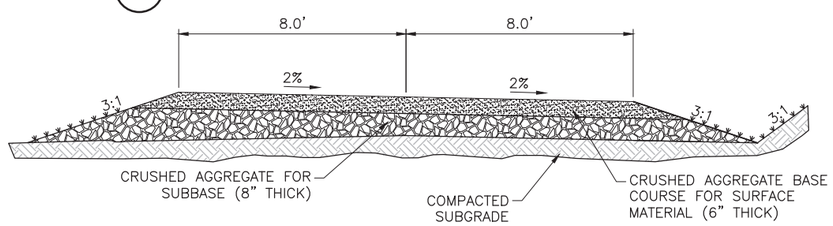


STA. 15+80.48 TO STA. 28+07.53

B TYPICAL ROADWAY SECTION-LEFT SUPER ELEVATION



5 GRAVEL SIDEWALK DETAIL



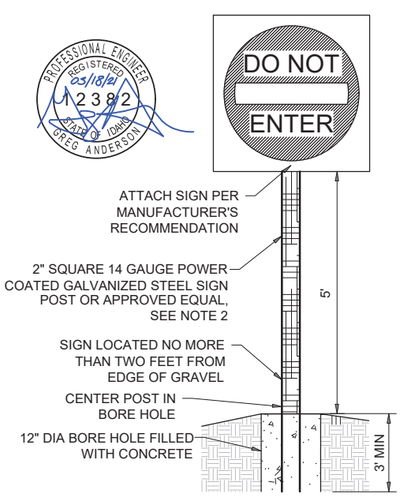
STA. 28+20.58 TO STA. 39+00.51

C TYPICAL ROADWAY SECTION-RIGHT SUPER ELEVATION

NOTE:

1. CONCRETE SHALL BE COLORED DARK GRAY. CONTRACTOR SHALL OBTAIN APPROVAL FROM THE CONTRACTING OFFICER PRIOR TO PURCHASE.
2. SIGN POSTS SHALL BE POWDER COATED THE COLOR BROWN. CONTRACTOR SHALL OBTAIN APPROVAL FROM THE CONTRACTING OFFICER PRIOR TO PURCHASE.
3. PACKAGED DRY CONCRETE MIX MAY BE USED FOR SMALL QUANTITIES OF CONCRETE, E.G. SIGNSFOOTINGD.CONCRETE MIX SHALL CONFORM TO ASTM C387 STANDARD SPECIFICATION FOR PACKAGED, DRY, COMBINED MATERIALS FOR CONCRETE AND HIGH

STRENGTH MORTAR AND BE MIXED AND PLACED IN ACCORDANCE WITH ACI PRC-304-00 GUIDE FOR MEASURING, MIXING, TRANSPORTING, AND PLACING CONCRETE



8 TYPICAL DO NOT ENTER SIGN

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MISCELLANEOUS CIVIL DETAILS

CAULDRON LINN RECREATION SITE IMPROVEMENTS

IDAHO

BURLEY FIELD OFFICE

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 80-20-511
DESIGN OFFICE: TWIN FALLS
DESIGNED BY: CJH
DRAWN BY: JCC
CHK'D BY: GJA
APPROVED BY: GM
DATE: MARCH 2021

C501

SHEET 14 OF 16

PLOT DATE:3/16/2021 1:35 PM PLOTTED BY:Jerry Orell
\\jlb.com\Central\Clients\BLM\NorthWest\Projects\80-20-511_DO15Cauldron\LinnRecSite\Hwy\Design\CAD\Sheet\80-20-511_C501

GENERAL NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND JOBSITE CONDITIONS PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES BETWEEN THE SITE AND DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTING OFFICER (CO) PRIOR TO CONSTRUCTION. CONDITIONS NOTED AS "EXISTING" ON THE DRAWINGS SHALL BE FIELD VERIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE CO OF ANY DISCREPANCIES AND NOT PROCEED WITH CONSTRUCTION UNTIL FURTHER DIRECTION IS PROVIDED.
2. THE DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE, AND, UNLESS NOTED OTHERWISE, DO NOT SHOW THE METHOD OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE METHOD OF CONSTRUCTION, AND SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE PUBLIC, CONSTRUCTION WORKERS, AND THE STRUCTURE DURING CONSTRUCTION.
3. TEMPORARY SHORING, BRACING, FORMING, SCAFFOLDING, ETC. ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR OR SUBCONTRACTORS AND HAVE NOT BEEN CONSIDERED BY THE ENGINEER. THE ENGINEER SHOULD BE CONSULTED FOR INTERIM DESIGN FOR LOADS APPLIED TO AN UNFINISHED STRUCTURE.
4. NO CHANGES ARE TO BE MADE TO THESE PLANS WITHOUT THE KNOWLEDGE AND CONSENT OF THE GOVERNMENT.

FOUNDATION NOTES:

1. THE MINIMUM ULTIMATE COMPRESSIVE STRENGTH AT 28 DAYS SHALL BE 4,000 PSI. NOTE THAT THIS IS THE MINIMUM DESIGN VALUE. HIGHER VALUES MAY BE REQUIRED PER SITE CONDITIONS, PER THE SOILS ENGINEER OR BUILDING OFFICIAL. FOR SPECIAL EXPOSURES, REFER TO TABLES FOUND IN IBC SECTION 1904.
2. PROVIDE 3/4" CHAMFERS AT ALL EXPOSED CORNERS, U.N.O.
3. ALL SLABS ON GRADE SHALL HAVE A MINIMUM THICKNESS OF 5" AND BE REINFORCED WITH #4 BARS @ 18" O.C.
4. ALL SLABS ON GRADE SHALL BE PLACED OVER 6" MINIMUM FREE DRAINING AGGREGATE BASE COMPACTED TO A MINIMUM OF 95% RELATIVE DENSITY.
5. ALL SLAB-ON-GRADE SUBGRADES SHALL BE PREPARED PER THE GEOTECHNICAL ENGINEER'S GUIDELINES OR A MINIMUM OF THE UPPER 12" OF SOILS BEING SCARIFIED, MOISTURE CONDITIONED TO WITHIN 2% OF OPTIMUM MOISTURE, AND UNIFORMLY COMPACTED TO AT LEAST 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-698.
6. PREPARE ALL SUBGRADE SOILS PER GEOTECHNICAL ENGINEERS RECOMMENDATIONS, PRIOR TO PLACEMENT OF FILLS SOILS, FOUNDATION REINFORCEMENT, OR CONCRETE.

CONCRETE NOTES:

1. CONCRETE STRENGTH TO BE A MINIMUM F'C=4,000 PSI IN 28 DAYS.
2. SLUMP 4" MAXIMUM, AGGREGATE 3/4" MAXIMUM, AIR CONTENT 6 $\pm$ 1.5.
3. CONCRETE SHALL BE TO THE STRENGTH AND SLUMP SPECIFIED AND CONSIST OF: ASTM C-150 TYPE I OR II CEMENT, U.N.O. OR AS SPECIFIED BY THE GEOTECHNICAL ENGINEER. AGGREGATE SHALL CONFORM TO ASTM C-33.
4. CALCIUM CHLORIDE OR ADMIXTURES CONTAINING CALCIUM CHLORIDE SHALL NOT BE USED.
5. THE BOTTOMS OF FOOTING EXCAVATIONS SHALL BE LEVEL, CLEAN AND FREE OF LOOSE MATERIAL. OVER EXCAVATED FOOTINGS SHALL BE FILLED WITH CONCRETE.
6. REMOVE ALL DEBRIS FROM FORMS BEFORE CASTING ANY CONCRETE.
7. SPECIFICATIONS FOR MIXING, PLACING, AND FINISHING SHALL BE AS PER ACI-302.
8. REINFORCING, DOWELS, BOLTS, ANCHORS, SLEEVES, ETC., TO BE EMBEDDED IN CONCRETE OR ROCK SHALL BE SECURELY POSITIONED BEFORE PLACING CONCRETE.
9. CONSOLIDATE CONCRETE PLACED IN FORMS BY MECHANICAL VIBRATING EQUIPMENT SUPPLEMENTED BY HAND-SPADING, RODDING OR TAMPING. USE EQUIPMENT AND PROCEDURES FOR CONSOLIDATION OF CONCRETE IN ACCORDANCE WITH THE RECOMMENDED PRACTICES OF ACI 309 TO SUIT THE TYPE OF CONCRETE AND PROJECT CONDITIONS. CONCRETE SHALL NOT BE DROPPED THROUGH REINFORCING STEEL (AS IN WALLS) SO AS TO CAUSE SEGREGATION OF AGGREGATES. IN SUCH CASES HOPPERS AND CHUTES OF VARIABLE LENGTHS SHALL BE USED SO THAT THE FREE UNCONFINED FALL OF CONCRETE SHALL NOT EXCEED 6 FEET.
10. WATER TO CEMENT RATIO SHALL NOT EXCEED 0.50.
11. PROVIDE CONTROL JOINTS A MIN OF EVERY 225 SF OF SLAB CUT THE SAME DAY AS THE SLAB IS PLACED.
12. CONCRETE SHALL BE COLORED DARK GRAY. CONTRACTOR SHALL OBTAIN APPROVAL FROM THE CO PRIOR TO PURCHASE OR PLACEMENT.

REINFORCING STEEL NOTES:

1. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A-615 GRADE 60 UNLESS SPECIFICALLY NOTED OTHERWISE. ASTM A-615 GRADE 40 MAY BE USED FOR #3 BARS AT CONTRACTOR'S OPTION UNLESS THE GRADE IS SPECIFICALLY NOTED OTHERWISE.
2. CONCRETE CLEAR COVERAGE TO REINFORCING STEEL SHALL CONFORM TO THE FOLLOWING MINIMUMS, U.N.O.
   - A. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH 3"
   - B. CONCRETE EXPOSED TO EARTH OR WEATHER:
     - I. #5 BARS AND SMALLER 1-1/2"
     - II. #6 BARS AND LARGER 2"

SYMBOLS LEGEND

CONCRETE IN SECTION

EARTH IN SECTION

STEEL IN SECTION

ANNOTATION

1 KEYNOTE CALLOUT

1 X-501 — DETAIL NUMBER; SHEET NUMBER ON WHICH DETAIL APPEARS

DETAIL INDICATOR

A X-101 — SECTION LETTER; SHEET NUMBER ON WHICH SECTION APPEARS

SECTION INDICATOR

Ben L Carter

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Date: 2021.03.30 10:40:54 -06'00'

PROFESSIONAL ENGINEER REGISTERED 13070 STATE OF IDAHO BEN L. CARTER

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

GENERAL STRUCTURAL NOTES

CAULDRON LINN RECREATION SITE IMPROVEMENTS

TWIN FALLS DISTRICT IDAHO

MARK	DESCRIPTION	DATE	APPROVED

PROJECT NO: 70048-015
DESIGN OFFICE: NORTH WIND IDAHO FALLS
DESIGNED BY: BC
DRAWN BY: AR
CHK'D BY: BC
APPROVED BY: BC
DATE: 03/22/2021

S001

SHEET 15 OF 16

PLOT DATE:3/22/2021 10:10 AM PLOTTED BY:Alfredo Rico
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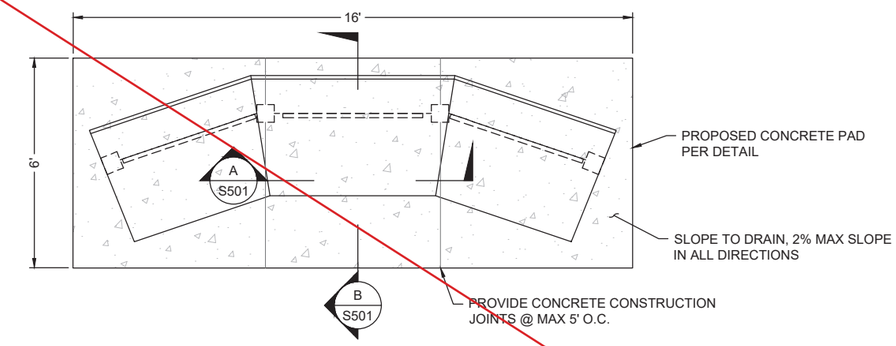
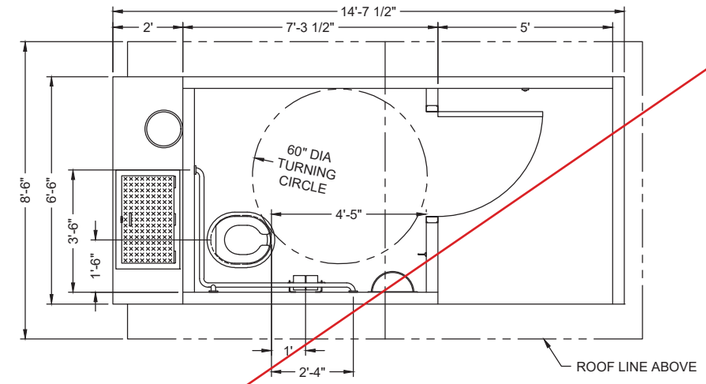


PROPOSED KIOSK STRUCTURE PLAN (1 / -)

SCALE: NTS



PROPOSED PRECAST VAULT STRUCTURE PLAN (2 / -)

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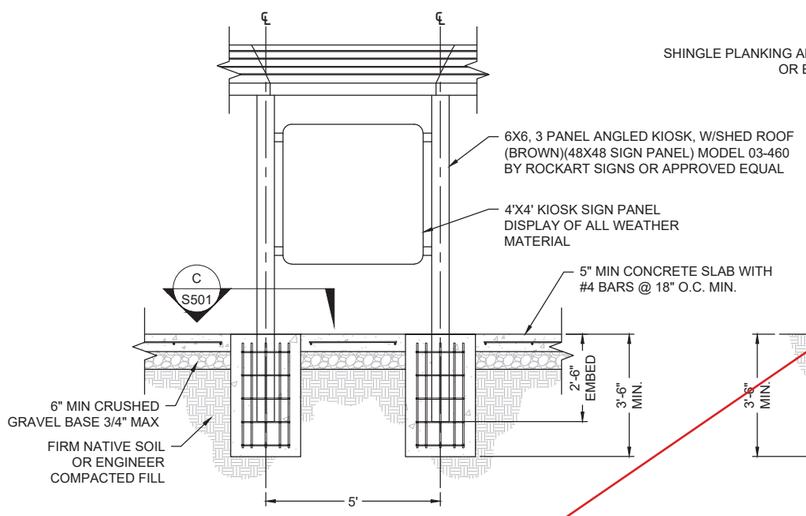

PROPOSED KIOSK STRUCTURE SECTION (A / -)

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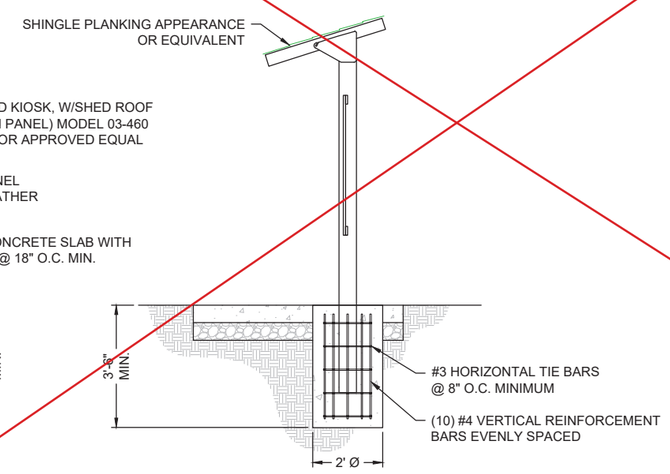

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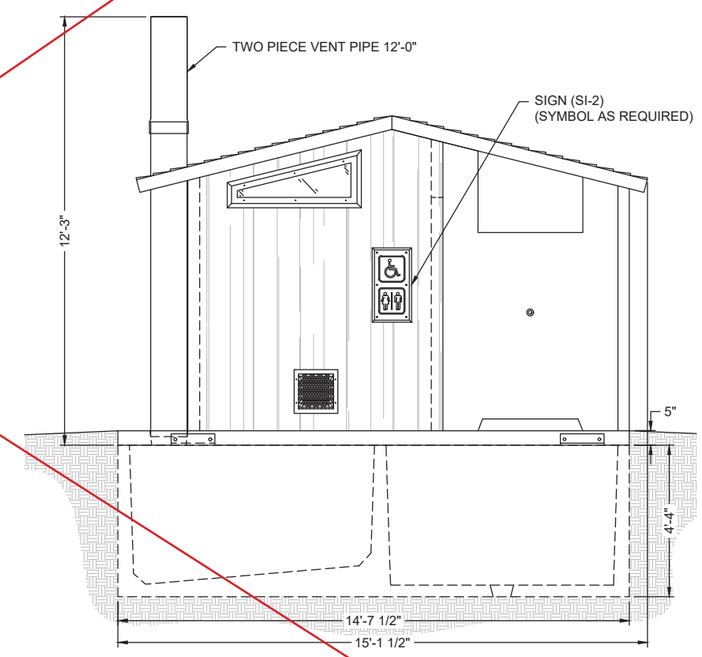
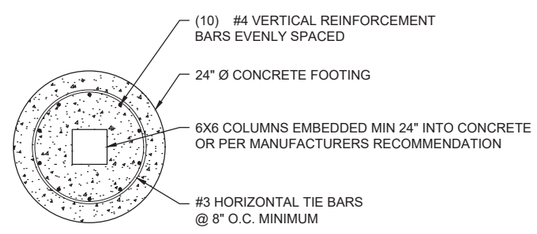


PROPOSED PRECAST VAULT STRUCTURE ELEVATION (3 / -)

SCALE: NTS

NOTE: SINGLE VAULT PRECAST STRUCTURE SHALL BE CXT GUNNISON MODEL OR APPROVED EQUAL. DESIGN, ORIENTATION, AND COLOR TO BE APPROVED BY THE GOVERNMENT.



FOOTING PLAN (C / -)

SCALE: NTS

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Ben L Carter

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UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DETAILS

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TWIN FALLS DISTRICT IDAHO

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SHEET 16 OF 16

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Q:\Idaho Falls\Engineering Division\70048 BLM AE IDIQ\015 Cauldron Linn Rec Site\Design Activities\2.0 Drawings\2.1 Dwg\2.1-2 Current\S-501