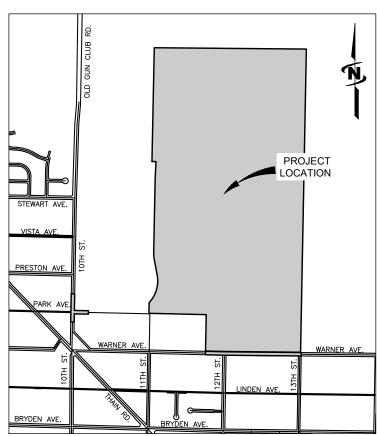
AREA MAP



TRI-PARTNERS

CITY OF LEWISTON
INDEPENDENT SCHOOL DISTRICT NO. 1
LEWIS CLARK STATE COLLEGE

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE

April 3, 2020

ASBUILT RECORD DRAWINGS

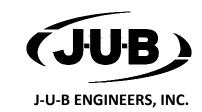
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Any seals of the registrants included hereon represent that the drafting of the record drawing information was completed by staff under the registrants' responsible charge.

PROJECT NO. 21-18-015



846 6th Street, Clarkston, WA 99403 p 509 254 6011 f 844 830 2645 w www.jub.com

OTHER J-U-B COMPANIES





SHEET INDEX SHEET NUMBER SHEET TITTLE G-001 COVER SHEET G-002 GENERAL NOTES G-003 LEGEND & ABBREVIATIONS G-004 CITY OF LEWISTON INSPECTION CHECKLIST GC-401 PROJECT LAYOUT PLAN C-501 - C-503 TYPICAL SECTIONS C-504 ROUNDABOUT TYPICAL DETAILS C-505 C-506 STORM SEWER DETAILS C-507 UTILITY & STORM SEWER DETAILS C-508 - C-509 PRESSURE REDUCING VALVE DETAILS C-510 - C-511 DETAILS CD-101 - CD-102 WARNER AVE DEMOLITION PLAN C-201 - C-202 ROUNDABOUT GEOMETRIC LAYOUT CONTROL LINES C-203 ROUNDABOUT GEOMETRIC LAYOUT CURB LINES C-204 - C-205 ROUNDABOUT GEOMETRIC LAYOUT MEDIANS C-206 - C-206B C-207 - C-211 WARNER AVE PLAN & PROFILE C-212 - C-213 WARNER AVE GRADING PLAN CU-101 - CU-102 WARNER AVE DRAINAGE PLAN CU-103 WARNER AVE DRAINAGE PROFILES CECIL ANDRUS WAY PLAN & PROFILE C-221 - C-228 COMMUNITY DRIVE PLAN & PROFILE CD-103 10TH ST DEMOLITION PLAN C-229 10TH & CECIL ANDRUS WAY PLAN C-230 10TH & CECIL ANDRUS WAY PROFILES C-231 CECIL ANDRUS WAY PRESSURE REDUCING VALVE PLAN C-701 - C-708 PAVEMENT MARKING & SIGNING PLAN C-601 CONSTRUCTION PHASING & ACCESS PLAN C-602 PHASE 2 & 3 OVERALL DETOUR PLAN C-603 PHASE 2 TRAFFIC CONTROL C-604 PHASE 3 TRAFFIC CONTROL PHASE 4 TRAFFIC CONTROL C-606 PHASE 5 TRAFFIC CONTROL GC-101 - GC-104 DRAFT EROSION & SEDIMENT CONTROL PLAN

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SHEET NUMBER:

G-001

Plot Date:4/3/2020 F:/PROJECTS/JUB/21-18-015 TRI-PARTNERSHIP INFRASTRUCTURE

VICINITY MAP

STRUCTURAL FILL, OR AS OTHERWISE REQUIRED BY THE UTILITY COMPANY. WATER MAINS SHALL BE BACKFILLED WITH 3/4" AGGREGATE BASE WITHIN THE ROAD PRISM. STRUCTURAL FILL FOR UTILITY TRENCHES SHALL BE PLACED IN 8 INCH MAX. LOOSE LIFTS AND COMPACTED TO A MIN. OF 95% DRY DENSITY PER ASTM D1557.

CONSTRUCTION OF POTABLE WATER LINES SHALL CONFORM TO THE STANDARDS IN THE "IDAHO RULES FOR PUBLIC DRINKING WATER SYSTEMS (IDAPA 58.01.08)" AS WELL AS CITY OF LEWISTON AND ISPWC STANDARDS

THE HORIZONTAL AND VERTICAL SEPARATION OF POTABLE AND NON-POTABLE MAINS SHALL BE PER CITY OF LEWISTON STD DWG 4-1 AND IDAHO DEQ REQUIREMENTS.

ALL WATER WORKS COMPONENTS SHALL BE ANSI/NSF 61 CERTIFIED, AND MUST MEET ALL AMERICAN WATER WORKS ASSOCIATION (AWWA) AND STANDARD REQUIREMENTS OF THE IDAHO RULES FOR PUBLIC DRINKING WATER SYSTEMS.

THRUST BLOCKS SHALL BE INSTALLED AT ALL FITTING LOCATIONS SPECIFIED BY CITY OF LEWISTON STANDARD DRAWING 4-4. THRUST BLOCKS SHALL BE CONSTRUCTED TO SIZES BASED ON ALLOWABLE SOIL PRESSURES OF 2,000 PSF. ALL MECHANICAL JOINTS 10 INCHES AND SMALLER SHALL BE EQUIPPED WITH RING-TYPE GRIP RESTRAINT DEVICES.

THE CONTRACTOR SHALL PRESSURE TEST THE NEW WATER MAIN IN ACCORDANCE WITH AWWA C600. DISINFECTION SHALL BE BY THE CITY OF LEWISTON.

CITY OF LEWISTON WATER DISTRIBUTION SUPERVISOR (208-791-2032) SHALL BE CONTACTED 2 BUSINESS DAYS PRIOR TO ANY PRESSURE TESTING/DISINFECTION OF THE PUBLIC MAIN OR ANY CONNECTION TO EXISTING MAINS. THE DISINFECTIONS PROCEDURES CAN ONLY BE SCHEDULED ON MONDAY, TUESDAY OR WEDNESDAY. ALL SEWER SERVICE LATERALS SHOWN ARE ASSUMED TO HAVE A 0.5% MIN. SLOPE

TOWARDS THE SEWER MAIN

AT THE COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL CLEAN ALL UNDERGROUND STRUCTURES, INCLUDING BUT NOT LIMITED TO MANHOLES, CATCH BASINS, SEWER PIPE AND STORM DRAINAGE.

THE CONTRACTOR SHALL OBTAIN AND HAVE AVAILABLE COPIES OF THE APPLICABLE GOVERNING AGENCY STANDARDS AT THE JOB SITE DURING THE RELATED CONSTRUCTION OPERATIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATIONS, DIMENSION, AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION WHETHER SHOWN ON THESE PLANS OR NOT. LOCATIONS OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE BEST RECORDS AVAILABLE AND ARE SUBJECT TO A DEGREE OF UNKNOWN VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT ENGINEERS TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH AND CONTACT ALL OF THE APPROPRIATE UTILITIES INVOLVED PRIOR TO CONSTRUCTION.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE AND CONTACT THE INSPECTOR 24 HOURS IN ADVANCE OF BACKFILLING ALL CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF ALL EXISTING UTILITIES WITHIN THE CONSTRUCTION AREA WHETHER SHOWN OR NOT SHOWN ON THE

ALL UTILITIES SHALL BE CONSTRUCTED PRIOR TO SURFACING STREETS, AND PARKING AREAS INCLUDING BUT NOT LIMITED TO SEWER, WATER, TELEPHONE, POWER, GAS, AND CABLE TELEVISION.

ALL PAVEMENT CUTS TO CONNECT UTILITIES SHALL BE REPAIRED IN CONFORMANCE WITH THE CITY OF LEWISTON STANDARD SPECIFICATIONS.

IMPORTED STRUCTURAL FILL SHALL CONSIST OF A GRAVEL OR WELL GRADED, 2-INCH MINUS, PIT RUN SAND AND GRAVEL WITH LESS THAN 5% FINES.

THE CONTRACTOR SHALL MARK IN & OUT ON CONDUIT SWEEPS AS WELL AS CONDUIT TYPE ON TOP OF CONDUIT. SWEEP ENDS SHALL BE COVERED WITH TAPE. SEWER MAIN TESTING SHALL BE PER ISPWC SECTION 500.

SITE CLEARING, EARTHWORK & STORM DRAINAGE

ALL SIDE SLOPES SHOWN ON THESE PLANS SHALL BE 4:1 (MAXIMUM) UNLESS NOTED 1. OTHERWISE.

ALL SPOT ELEVATIONS SHOWN ON THE PLAN ARE TO TOP OF ASPHALT UNLESS OTHERWISE NOTED.

PRIOR TO THE START OF GRADING, ALL EXISTING DEBRIS, RUBBLE, ASPHALT PAVEMENT, ETC., SHALL BE REMOVED AND DISPOSED OF TO THE SATISFACTION OF THE OWNER AND OWNER'S REPRESENTATIVE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES TO REMAIN IN USE WITHIN THE CONSTRUCTION AREA WHETHER SHOWN OR NOT SHOWN ON THE PLANS.

THE CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES, PUBLIC AND PRIVATE, AT TIMES DURING CONSTRUCTION.

STORM DRAIN PIPE SIZES ARE BASED ON PVC, OR HDPE. (SMOOTH INTERIOR) PIPE TYPE. OTHER PIPE MATERIAL MAY REQUIRE A SIZE MODIFICATION.

ALL STORM DRAINAGE PIPE SHALL BE ASTM D-3034 SDR35 PVC PIPE, CORRUGATED HDPE SMOOTH WALL INTERIOR PIPE OR APPROVED EQUAL UNLESS OTHERWISE NOTED.

IF GENERAL SITE FILL CONTAINS ORGANIC MATERIAL OR PARTICLES LARGER THAN 6" DIA., FILL SHALL BE SCREENED OR PROCESSED TO REMOVE THE LARGE MATERIAL. ALL FILL SHALL BE TESTED AND APPROVED BY A GEOTECHNICAL ENGINEER PRIOR TO

PLACEMENT.

ALL FILL MATERIAL SHALL BE PLACED IN LIFTS AND COMPACTED AS REQUIRED IN THE SPECIFICATIONS. LIFTS NOT TO EXCEED 8" UNLESS OTHERWISE NOTED.

ALL SIDEWALKS SHALL NOT EXCEED 2.0% CROSS SLOPE.

FILL MATERIAL PLACED ABOVE EXISTING GROUND SURFACE SHALL BE COMPACTED TO A MINIMUM OF 95% OF MAX. DRY DENSITY PER ASTM D1557 UNLESS OTHERWISE

AFTER EXISTING SURFACE HAS BEEN STRIPPED, COMPACT TOP 12 INCHES TO A MIN. OF 95% MAX. DRY DENSITY PER ASTM D1557 UNLESS OTHERWISE REQUIRED.

ADHERE TO THE SWPP PLAN AT ALL TIMES DURING MASS GRADING AND CONSTRUCTION RELATED ACTIVITIES.

ALL EXCAVATION SHALL BE CONSIDERED UNCLASSIFIED.

THE CONTRACTOR AND ALL SUB-CONTRACTORS SHALL HAVE A CURRENT CITY OF I FWISTON BUSINESS LICENSE

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL CONSTRUCTION DEFICIENCIES FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE.

THE CONTRACTOR SHALL BE REQUIRED TO CALL 811 PRIOR TO COMMENCING ANY EXCAVATION ACTIVITIES TO DETERMINE FIELD LOCATIONS OF ALL UNDERGROUND UTILITIES

ANY CHANGES OR MODIFICATIONS TO THE PROJECT PLANS SHALL FIRST BE APPROVED BY THE ENGINEER OF RECORD AND CITY ENGINEER OR HIS REPRESENTATIVE

ALL DISTURBED AREAS SHALL BE STABILIZED BY HYDROSEEDING WITH A DRYLAND SEED MIX UNLESS OTHERWISE SHOWN ON THE PLANS. ALL HYDROSEEDING SHALL BE

TIED DOWN USING AN ORGANIC OR APPROVED EQUAL TACKIFIER.

CONTRACTOR SHALL BE RESPONSIBLE FOR ALL OFF—SITE CLEANUP OF ANY
DISCHARGE OF CONSTRUCTION RELATED STORMWATER AND SILT LADEN MATERIAL.

PONDING OR "BIRDBATHS" EXCEEDING ONE-QUARTER INCH IN DEPTH SHALL NOT BE

ACCEPTABLE AND SHALL BE CORRECTED BY THE CONTRACTOR.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING DIRT, MUD, AND OTHER CONSTRUCTION DEBRIS, WHICH MAY ACCUMULATE ON PAVED STREETS ADJACENT TO THE SITE AS A RESULT OF THE CONSTRUCTION ACTIVITY. CLEANING SHALL BE ON A DAILY BASIS. NO MATERIAL SHALL BE ALLOWED TO SET DRY OR BE WASHED INTO CITY STORM DRAINAGE SYSTEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING AND MAINTAINING A DUST CONTROL PLAN. DUST CONTROL SHALL BE IN ACCORDANCE WITH ALL LOCAL ORDINANCES.

PEDESTRIAN RAMPS, ACCESS ROUTES AND EGRESS ROUTES SHALL BE INSTALLED PER THE CITY AND CURRENT ADA REQUIREMENTS.

GENERAL NOTES

- 1. ALL CONSTRUCTION WORK SHALL CONFORM TO THE CITY OF LEWISTON STANDARDS AND SPECIFICATIONS AND THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), 2017 EDITION. IN THE CASE OF CONFLICT, THE PROJECT PLANS AND TECHNICAL SPECIFICATIONS WILL PREVAIL OVER CITY STANDARDS WHICH WILL PREVAIL OVER ISPWC. THE CONTRACTOR SHALL HAVE ON SITE COPIES OF THE CITY OF LEWISTON STANDARD DRAWINGS AND THE ISPWC.
- CONTRACTOR SHALL PROVIDE ALL MEANS, METHODS, LABOR AND MATERIALS NECESSARY TO CONSTRUCT THE PROJECT IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL ATTEND A PRE-CONSTRUCTION MEETING WITH THE CITY OF LEWISTON PUBLIC WORKS AND THE ENGINEER PRIOR TO THE START OF WORK. CONTRACTORS SHALL NOTIFY THE APPROPRIATE AGENCY WITH 24 HOURS NOTICE
- WHEN MATERIALS ARE DELIVERED ON SITE OR INSPECTION OF THE WORK IS
- ALL AGGREGATE MATERIALS SHALL BE SUPPLIED FROM AN APPROVED CONTRACTOR FURNISHED SOURCE. THE CONTRACTOR SHALL OBTAIN REQUIRED CLEARANCES AND MATERIALS APPROVALS FOR THE SOURCE(S).
- CONTRACTOR SHALL PROVIDE SUBMITTALS AND SHOP DRAWINGS TO THE OWNER FOR APPROVAL OF ALL MATERIALS PRIOR TO INSTALLATION. CONTRACTOR SHALL ALLOW 10 DAYS TO ALLOW FOR REVIEW/APPROVAL OF SUBMITTALS AND SHOP DRAWINGS.

CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND OBTAINING CONSTRUCTION

WORK SUBJECT TO APPROVAL BY ANY GOVERNMENTAL AGENCY OR ENGINEER MUST BE APPROVED PRIOR TO (A) BACKFILLING TRENCHES FOR PIPE, (B) PLACING AGGREGATE BASE, (C) PLACING OF CONCRETE, (D) PLACING OF ASPHALT PAVEMENT. ALL NEWLY INSTALLED PUBLIC STORMWATER AND WASTEWATER LINES SHALL BE VIDEOTAPED PER LEWISTON PUBLIC WORKS POLICY PRIOR TO PAVING AND PRIOR TO FINAL CLOSEOUT

ANY DEVIATION FROM THE APPROVED PLANS AND SPECIFICATIONS SHALL BE APPROVED BY THE ENGINEER AND THE CITY OF LEWISTON, IF APPLICABLE

CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH AFFECTED UTILITIES DURING CONSTRUCTION. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK CONTRACTOR IS RESPONSIBLE FOR CALLING DIGLINE FOR EXISTING UTILITY LOCATIONS AND FOR THE PROTECTION OF THOSE UTILITIES.

CONTRACTOR IS REQUIRED TO OBTAIN NECESSARY CITY OF LEWISTON PERMITS. GRADING AND UTILITY PERMITS WILL BE REQUIRED. CONTRACTOR SHALL ALSO OBTAIN A STORMWATER CONSTRUCTION GENERAL PERMIT, INCLUDING NOI, NOT, AND SWPP PLAN MAINTENANCE, AS REQUIRED BY EPA. ALL CONTRACTORS WORKING WITHIN THE RIGHT OF WAY ARE REQUIRED TO SECURE A CITY OF LEWISTON RIGHT OF WAY

CONTRACTORS WORKING WITHIN THE PROJECT BOUNDARIES ARE RESPONSIBLE FOR THE 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.

STAGING AREA IS ROUGHLY SHOWN ON THE PLANS. THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE, CLEANUP AND RESTORATION OF THE STAGING AREA UPON COMPLETION.

THE CONTRACTOR SHALL PROVIDE COMPETENT ON—SITE SUPERVISION DURING CONSTRUCTION ACTIVITIES BY THEIR FORCES, INCLUDING SUBCONTRACTORS. THE CONTRACTOR SHALL PREPARE GANTT CHART SCHEDULE AT THE START OF CONSTRUCTION. THE SCHEDULE WILL BE UPDATED WEEKLY AND REVIEWED WITH THE ENGINEER AT THE WEEKLY PROGRESS MEETING.

ALL DIMENSIONS SHOWN ON THESE PLANS AND ANY EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION. ANY DISCREPANCY SHALL WARRANT IMMEDIATE ATTENTION OF THE ENGINEER TO RESOLVE THE PROBLEM PRIOR TO PROCEEDING WITH CONSTRUCTION.

ALL SIGNAGE AND STRIPING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF

CONTRACTOR SHALL RETAIN AND PROTECT ALL SURVEY MONUMENTS. IF DISTURBANCE IS UNAVOIDABLE, THE MONUMENT MUST BE REFERENCED PRIOR TO DISTURBANCE BY A LICENSED PROFESSIONAL SURVEYOR IN THE STATE OF IDAHO AND RESET AFTER CONSTRUCTION.

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

J-U-B ENGINEERS. INC

U-B ENGINEERS, I 846 6th Street Clarkston, WA 9940 Phone: 509.254.6011 Fax: 884.830.2645

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J-U-B

RECORD



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		REVISION				
	1	ADDRESS D.E.Q. & C.O.L. COMMENTS WDR JRW 2/22/19	WDR	JRW	2/22/19	

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJ TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

RAWN BY: WDB

ECKED BY: JRW

AT FULL SIZE, IF NOT OF

SHEET NUMBER

G-002

CONTACT PHONE NUMBERS

CITY OF LEWISTON -PUBLIC WORKS OFFICE 208-746-1316 o INDEPENDENT SCHOOL DISTRICT NO. 1 -208-748-3036 o BUSINESS OFFICE LEWIS-CLARK STATE COLLEGE ADMINISTRATIVE SERVICES 208-792-2240 o FNGINFFR -JOHN WATSON, PROJECT MANAGER 208-892-9622 m 208-892-9555 m KAYLA BROWN J-U-B OFFICE 509-254-6011 o

STORM DRAIN NOTES

- ALL STORM DRAIN PIPES, MANHOLES, CATCH BASINS AND STRUCTURES SHALL MEET THE TECHNICAL SPECIFICATIONS AND CITY OF LEWISTON STANDARDS.
- ALL STORM DRAIN PIPES SHALL BE TESTED IN ACCORDANCE WITH ISPWC SECTION 600.
- CONTRACTOR SHALL MAINTAIN AND PRESERVE CONSTRUCTION SITE DRAINAGE. DAMAGE CAUSED BY WEATHER WILL BE THE RESPONSIBILITY OF THE CONTRACTOR CLEANUP AND REPAIR WILL BE AT THE CONTRACTOR'S EXPENSE. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COMPLETE THE WORK IN A MANNER THAT WILL PROTECT THE PROPERTY AND ADJACENT PROPERTY FROM FLOODING AND SEDIMENT TRANSPORT DURING STORM EVENTS. THE OWNER WILL NOT PAY FOR ADDITIONAL COSTS ASSOCIATED WITH THE DAMAGE TO THE PROJECT SITE OR PRIVATE PROPERTY RESULTING FROM STORMWATER RUNOFF.
- CATCH BASINS AND MANHOLES SHALL HAVE THE PIPES COMPLETED GROUTED ON THE INTERIOR AND EXTERIOR PRIOR TO ACTIVE USE FOR STORMWATER CONVEYANCE.

 THE CONTRACTOR SHALL PROVIDE TEMPORARY STORMWATER DETENTIONS PONDS AS NEEDED TO ACCOMMODATE THE PROJECT GRADING PHASING. TEMPORARY AND
- PERMANENT PONDS SHALL HAVE SEDIMENT REMOVED AS NECESSARY AFTER STORM
- MANHOLE LIDS SHALL BE ROTATED ON THE UNDERLYING STRUCTURE SO THEY ARE OVER THE UPHILL PIPE INVERT OR OUT OF THE WHEEL PATHS, IF APPLICABLE.

SYMBOL DESCRIPTION	EXISTING SYMBOL	PROPOSED SYMBOL
SURVEY		
CAP (BRASS)	•	
CONTROL POINT	<u> </u>	
NAIL	0	
SECTION CORNER. MON.	22 15	
SECTION QUARTER MON.	15 22	
SITE		
GATE		
MAIL BOX	M	M
POST	0	•
SIGN		-
TREE (CONIFEROUS)	W. S.	
TREE (DECIDUOUS)		
TEST HOLE	TH	
COMMUNICATION	•	
TELE. MANHOLE		•
TELE. PEDESTAL	◍	◍
GUY WIRE	\uparrow	\uparrow
DOMESTIC WATER	1	ı
FIRE HYDRANT	A	A
SPIGOT	€	
WATER METER	⊞	28
WATER VALVE	W	×
ELECTRIC		
ELEC. METER		E.
ELEC. TRANS.	E	E
JUNCTION BOX	J	J
POWER POLE	-	-
POWER STUB	Œ	
STREET LIGHT	☆	*
IRRIGATION		
IRRIGATION VALVE BOX	0	Φ
NATURAL GAS	•	
GAS VALVE	G ⊠	
SANITARY SEWER	•	
CLEANOUT		•
SEWER STUB		S
SS MANHOLE	S	•
STORM DRAIN		
CATCH BASIN	B	B
SD MANHOLE	(D)	•

SYMBOL DESCRIPTION	EXISTING SYMBOL	PROPOSED SYMBOL
ROAD MARKINGS		
TURN ARROW		4
ARROW STRAIGHT		
ARROW STRAIGHT/TURN		4

LINE LEGEND

<u> </u>	INE LEGEND	
LINE DESCRIPTION	PROPOSED LINE	EXISTING LINE
POWER / COMMUNICA	ATIONS	
OVERHEAD POWER	—— ОНР ———	
UNDERGROUND POWER	UP	UP
UNDERGROUND TELEPHONE	UT	UT
FIBER OPTIC	F/0	F/O
CABLE TELEVISION	сту	CTV
UTILITY TRENCH	———— P,T,CTV,G—	
STORM DRAIN		
STORM DRAIN (GENERAL)	SD	SD
SANITARY SEWER		
SANITARY SEWER (GENERAL)	ss	ss
SANITARY SEWER SERVICE	ssss	SS SS
WATER		55 55
WATER (GENERAL)	W	
WATER SERVICE	wsws	WS WS
IRRIGATION		
IRRIGATION	IRR	IRR
GAS		
NATURAL GAS	G	G
NATURAL GAS SERVICE	G G	G G
BOUNDARY		
PROPERTY LINE		——— P/L ———
RIGHT OF WAY		R/W
PERMANENT EASEMENT		——— P/E ———
SECTION LINE		
QUARTER SECTION LINE		
1/16 SECTION LINE		
SITE	T	
FENCE	x	x
MAJOR CONTOUR	2521	— —2521— —
MINOR CONTOUR		
GRADE BREAK		GB
TOP OF BANK		тов
TOE OF SLOPE		—— тое ———
CUT LIMITS		
FILL LIMITS		
DITCH		
STORM SWALE		
WETLAND		WET
ROADWAY		
ROAD SHOULDER		
ROAD ASSUALT		
ROAD ASPHALT		EP
ROAD GRAVEL		— — — EG — — —
TOP BACK OF CURB		
LIP OF GUTTER		
LANDSCAPING LIMITS		LS

AB	BREVIATIONS
ASSY	ASSEMBLY
>	ANGLE
@	AT (MEASUREMENTS)
BLDG	BUILDING
BM	BENCH MARK
BSC	BITUMINOUS SURFACE COURSE
BSW	BACK OF SIDEWALK
BW	BOTH WAYS
C/L	CENTER LINE
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
CONC	CONCRETE
CONT	CONTINUOUS
CPLG	COUPLING
CU FT	CUBIC FEET
CU YD	CUBIC YARD
DET	DETAIL
DI	DUCTILE IRON
DIST	DISTRIBUTION
DWG	DRAWING
EA	EACH
ELB	ELBOW
ELEV	ELEVATION
EW	EACH WAY
EXIST	EXISTING
FG	FINISH GRADE
FH	FIRE HYDRANT
FLG	FLANGE
GV	GATE VALVE
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
LF	LINEAL FEET
LN	LINEAL
MAX	MAXIMUM
MIN	MINIMUM
PL	PLATE
PL	PROPERTY LINE
PVC	POLYVINYL—CHLORIDE
R	RADIUS
R&R	REMOVE & REPLACE REMOVE
REM REQ'D	REQUIRED
	REVISION
REV	RIGHT-OF-WAY
R/W	
SPEC	SPECIFICATION STATION
STA	STANDARD
STL	STEEL
ST STL	STAINLESS STEEL
TBC	TOP BACK OF CURB
TYP	TYPICAL
TFC	TOP FACE OF CONCRETE
L11 0	101 TAGE OF CONCINETE

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J-U-B ENGINEERS, INC. 846 6th Street Clarkston, WA 99403 Phone: 509.254.6011 Fax: 884.830.2645

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TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

LEGEND & ABBREVIATIONS

JUB PROJ. # : 21-18-015 DRAWN BY: WDR DESIGN BY: WDR

CHECKED BY: JRW

ONE INCH
AT FULL SIZE, IF NOT ONE
INCH, SCALE ACCORDINGL

SHEET NUMBER:

G-003

ITEM	MATERIAL	TEST / STANDARD	ACCEPTANCE	TEST FREQUENCY	INSPECTOR/ CO.	
						m I m [
1. ALL UTILITY TRENCHES & STRUCTURES						$\ \ $
TRENCH SUBGRADE	Native (6" to 8" Lifts Max.)	Moisture Density Relationship of Soils (AASHTO T 180) In-Place Density and Moisture Content (AASHTO 310 Method B)	90% Max. Dry Density	One in-place density test every lift per 100 linear feet. If project is less than 100 linear feet, one in-place density test per day OR per lift [whichever test frequency is more restrictive].		
PIPE BEDDING	3/4" minus Crushed Aggregate (6" to 8" Max. Lift) (Current ITD Spec 703.04) OR 5/8" minus Crushed Aggregate (6" to 8" Max. Lift) (Current WDOT/M41-10 Spec 9-03.9)	Moisture Density Relationship of Soils (AASHTO T 180) In-Place Density and Moisture Content (AASHTO 310 Method B)	95% Max. Dry Density	One in-place density test every lift per 100 linear feet. If project is less than 100 linear feet, one in-place density test per day OR per lift (whichever test frequency is more restrictive). Test top 6" of 12" cover.		
1st FOOT [12"] OF FILL OVER PIPE	3/4" minus Crushed Aggregate (6" to 8" Max. Lift) (Current ITD Spec 703.04) OR 5/8" minus Crushed Aggregate (6" to 8" Max. Lift) (Current WDOT/M41-10 Spec 9-03.9)	Moisture Density Relationship of Soils (AASHTO T 180) In-Place Density and Moisture Content (AASHTO 310 Method B)	95% Max. Dry Density	One in-place density test every lift per 100 linear feet. If project is less than 100 linear feet, one in-place density test per day OR per lift [whichever test frequency is more restrictive].		
TRENCH BACKFILL UNDER PROPOSED ROAD & SIDEWALK	3/4" minus Crushed Aggregate (6" to 8" Max. Lift) (Current ITD Spec 703.04) OR 5/8" minus Crushed Aggregate (6" to 8" Max. Lift) (Current WDOT/M41-10 Spec 9-03.9)	Moisture Density Relationship of Soils (AASHTO T 180) In-Place Density and Moisture Content (AASHTO 310 Method B)	95% Max. Dry Density	One in-place density test every lift per 100 linear feet. If project is less than 100 linear feet, one in-place density test per day OR per lift [whichever test frequency is more restrictive].		
STRUCTURAL FILLS	As Spec'd by Engineer	As Spec'd by Engineer		As Spec'd by Engineer		II
						Ш
2. STORM DRAIN MAINS						IJ
GASKETED PE Storm Sewer Pipe	Polyethylene, ADS N-12 or Equal		Certified & Visual by City		Certified & Visual by City	Ш
ALIGNMENT AND GRADE	N/A	Per Manufacturer's Instructions		Per Plan		Ш
JOINTS (Deflection/Proper Pipe Embedment)	N/A	Per Manufacturer's Instructions		Each Joint		Ш
PRESSURE TEST	N/A	4 PSI for 15 Minutes, 1/2 PSI Drop	If required by City Engineer	Between Access Holes		$\ $
MANHOLES	Concrete	City Standard		N/A	Certified & Visual by City	Ш
			Public Works Policy			11
VIDEO INSPECTION	N/A		No 2012-2			łl
0 WATER WANG						H
3. WATER MAINS DUCTILE IRON or PVC WATER MAIN	AWWA C-151, C-900, C-905 (Class as Req'd)		Certified & Visual by City		Certified & Visual by City	II
ALIGNMENT AND GRADE	N/A	AWWA C-600, AWWA C-605		Per Plan		Ш
JOINTS (Deflection/Proper Pipe Embedment)	N/A	AWWA C-600, AWWA C-605		Each Joint	0	
THRUST BLOCKS	Concrete, 2500 PSI Mix	Per Approved Plans/or City Std Dwg # 4-4		Each Joint	Certified & Visual by City	Ш
HYDROSTATIC PRESSURE	N/A	2 Hrs, NTE Allowable Leakage Per AWWA C-600, AWWA C-605		150% Working Pressure OR 1½ times the Working Pressure in the Water System		
				Bacterial Testing: two negative testing samples 24 hours	City of	11
CHLORINATION/BACTERIA	N/A	AWWA C-651		apart	Lewiston	Н
4 IMACTEMATED MAINC						H
4. WASTEWATER MAINS PVC WASTEWATER MAIN	PVC, SDR 35	ASTM 3034		N/A		Ш
ALIGNMENT AND GRADE	N/A	N/A		Per Plan		II
JOINTS (Deflection/Proper Pipe						П
Embedment)	N/A	Per Manufacturer's Instructions		Each Joint		
MANHOLES	Concrete	Hydrostatic Test		Each Joint	\vdash	ł
PRESSURE TEST	N/A	4 PSI for 15 Minutes, 1/2 PSI Drop	Public Works Policy	Between Access Holes	 	ł
VIDEO INSPECTION	N/A	No Perforations, Dents or Dimples, No Bellies > 0.02'	No 2012-2	Between Access Holes		Į
						ļ
						ł
					<u> </u>	ł
Date Last: Revised December					<u> </u>	ł
2017	1	I	I		I	ı

ITEM	MATERIAL	TEST / STANDARD	ACCEPTANCE	TEST FREQUENCY	INSPECTOR/CO.	(JUE
5. CONCRETE CURB, GUTTER & SIDEWALK						J-U-B ENGINEER:
CONCRETE	CLASS 35B - Approved Mix Design Required with Min Cement Content of 560 Lb/CY, Max Water/ Cement Ratio of .44, a WRA, and an AEA	AASHTO T-22 Compressive Strength of Concrete AASHTO T-23 Making Test Specimens AASHTO T-119 Slump of Hydraulic Cement Concrete AASHTO T-152 Air Content of Freshly Mixed Concrete AASHTO T-309 Temperature of Freshly Mixed Concrete WAQTC TM-2 Sampling Freshly Mixed Concrete	Min. 28 day Compressive Strength = 3000 psi; Water/Cement Ratio shall be 0.5 lb/lb Max. Slump = 5 inches Air Content Percent = 6.5% ± 1.5 Temperature = 50°F - 80°F	1 of Each Test Minimum per Day, or 1 of Each Test per 50 CY		J-U-B ENGINEERS, INC. 846 6th Street Clarkston, WA 99403 Phone: 509.254.6011 Fax: 884.830.2645
CRUSHED AGGREGATE BASE COURSE	3/4" minus Crushed Aggregate (4" Max. Lift) (Current ITD Spec 703.04) OR 5/8" minus Crushed Aggregate (4" Max. Lift) (Current WDOT/M41-10 Spec 9-03.9)	Moisture Density Relationship of Soils (AASHTO T 180) In-Place Density and Moisture Content (AASHTO 310 Method B)	95% Max. Dry Density	1 Tests Per 500 LF-Min 2 Tests		B ENGIN 846 6th arkston, V Phone: 509 Fax: 884.8
ALIGNMENT AND GRADE	N/A	Visual	+ 0.02' from Design Grade/Alignment	Per 10' Section	City Approval	J-B B
JOINTS/FLATNESS/STRAIGHTNESS	N/A	Visual	+ 0.02'/10' Segment	Per 10' Section		l∃
FINISH	N/A	Visual	Floated, Uniform, Light Broom Finish	Entire Surface Area		RECORI
6. ASPHALTIC CONCRETE PAVING						STUMP OF
SUPERPAVE HOT MIX ASPHALT	ITD 405 Superpave Class SP3 and SP5 (2017 ITD Spec 405 and 703.05) Note: Contractor shall provide a pre-pave meeting to discuss methods and production or operations for new roadway construction or projects over 200 tons. The City of Lewiston reserves the right to request a pre-pave meeting for projects with 200 tons or less.	Class SP2: AASHTO T-308, Asphalt Content AASHTO T-27 & T-11, Sieve Analysis WAQTC TM-8, In-Place Density of Bituminous Mixes AASHTO T-209, Theoretical Maximum Density (RICE) Class SP3 and SP5: Class SP3 and SP5: AASHTO T-308, Asphalt Content AASHTO T-27 & T-11, Sieve Analysis AASHTO T-166 Method A, Air Voids, and Voids in Mineral Aggregates (VMA) WAQTC TM-8, In-Place Density of Bituminous Mixes with Correlated Nuclear Gauge or, AAHSTO T-166, Density of Bituminous Mixes by Cones AASHTO T-166, Density of Bituminous Mixes by Cones AASHTO T-209, Theoretical Maximum Density (RICE) Density Note: When a non-correlated gauge is used to determine in-place density during production, cores will be taken for final density and thickness determination. When a correlated gauge is used for production testing, cores will be taken for hickness determination only. Core quantities and locations to be determined by the City of Lewiston.	ITD Section 405.03 Asphalt Content - CJMF Value +/- 0.3% Sieve Analysis - Table 405.03-5 Air Voids - 1, 40 +/- 1.0% Voids in Mineral Aggregates, at N design - 703.05 Minimum Value 0.05b All Projects Regardless of Tonnage In-Place Density - 92-96% of Maximum Theoretical (When acceptance will be from correlated gauge, contractor must submit documentation showing gauge correlation to proposed bituminous mixture used.)	Project 200 tons or less - Minumum of 1 test (asphalt content, and gradation) per project. A minimum of 2 cores will be taken to determine final thickness and/ or density. Projects 200 tons or more - Minimum of 1 test (asphalt content, gradation, voids, and VMA) per 750 tons or, one per day. A minimum of 5 cores will be taken to determine final thickness and/or density. Random sampling locations determined by the City of Lewiston. The City of Lewiston reserves the right for 3rd party verification, inspections, and/or testing prior to infrastructure acceptance.		REUSE OF DRAWINGS COMMONLAND STATUTORY, COPYRIGHT AND COMMONLAND STATUTORY, COPYRIGHT AND WITHOUT JALDES PROBY WAINTIEN CONSISTENT WITHOUT JALDES PROBY WAINTIEN CONSISTENT WITHOUT LABOR TO COPYRIGHT THANKILLTY ON LEGAL EXPOSURE TO JALDES REUSSION REUSSION REUSSION AM THE VISION THE VISION
CRUSHED AGGREGATE BASE COURSE	Same test requirement as under 5. Concrete Curb, Gutter & Sidewalk					REANN ALL RETAIN ALL OF THE RESERVED RIGHTS OTHER RESERVED RIGHTS SHALL NOT BE RELIGED WITH ANY RELIGE WITHOUT WRITH SOLE RISK AND WITHOUT LIGHT.
7. EROSION & SEDIMENT CONTROLS	Per Approved Plan	Per Plan and Manufacturers' Instructions		1/Wk or After Every Rainfall		SVED SVED ITHO D W L
7. EROSION & SEDIMENT CONTROLS		rei riaii and Mandiacturers instructions				ALL R ESSER OT BE SK AN
8. TRAFFIC CONTROL	Per Approved Plan	Current Adopted MUTCD/ATSSA		Continuous		HER R LE RIS F REU
						3 E S S S S S S S S S S S S S S S S S S
9. PRIVATE STORMWATER SYSTEM	Per Approved Plan AutoCAD Elect File, Bond Paper, 22" x 34"	City Resolution #80-100	Certified & Visual by City	Before Public Improvements	Certified & Visual by City - Underground infrastructure elements must be approved by City prior to backfill.	PROJECT AHO
10. RECORD DRAWINGS	Min Size	City Checklist		Accepted		E PRO
Date Last: Revised December 2017						lш□l

RECORD DRAWINGS:

These record documents have been prepared based on information gathered during field observations as well as information provided by others. The accuracy or completeness of information provided by others has not been verified by J-U-B.

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TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT OTHER STATEMENT OF TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO | SALTINGTON | SALTI

FILE: 21-18-015_G-0 JUB PROJ. #:21-18-0 DRAWN BY: WDR DESIGN BY: WDR

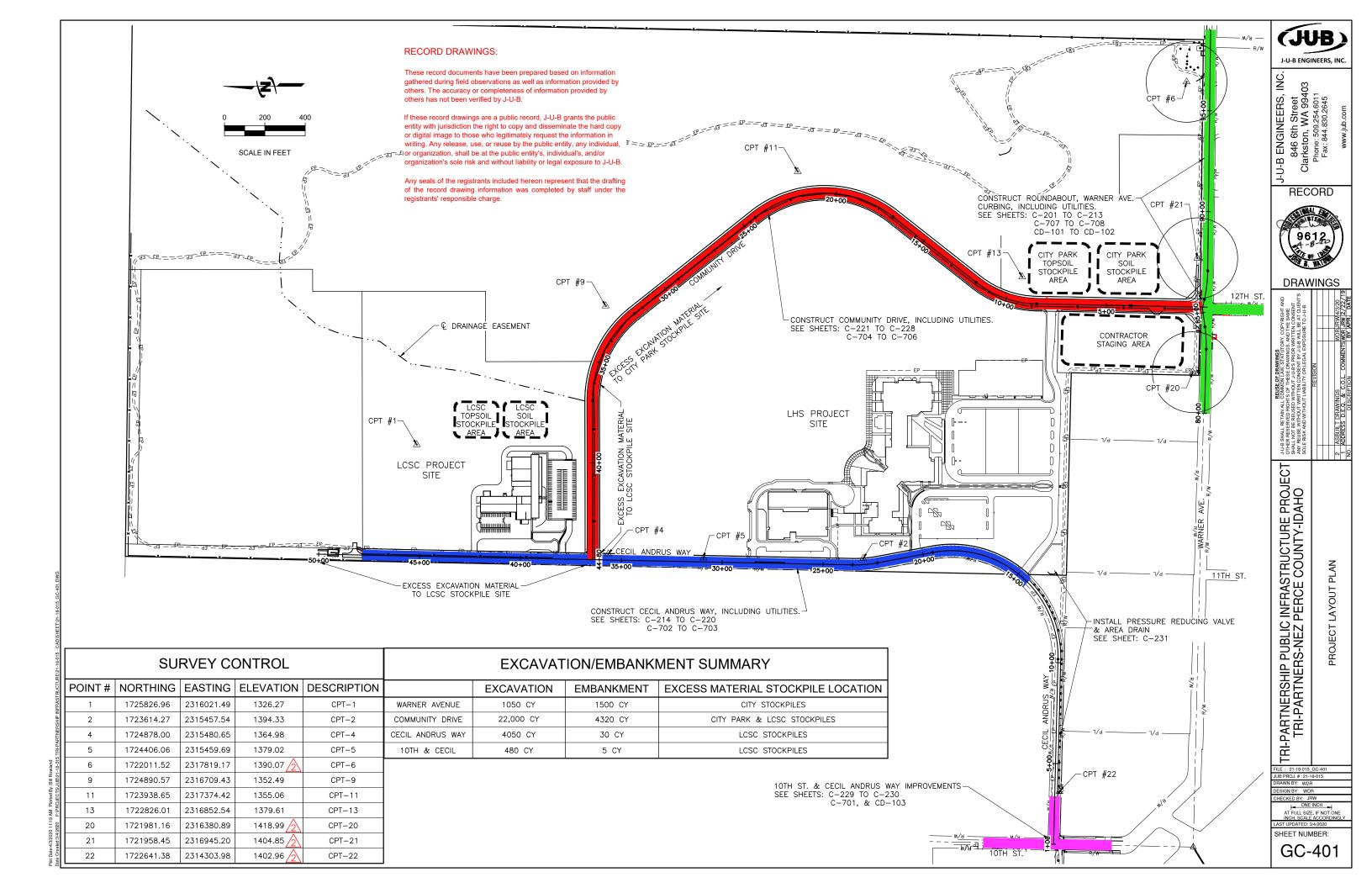
CHECKED BY: JRW

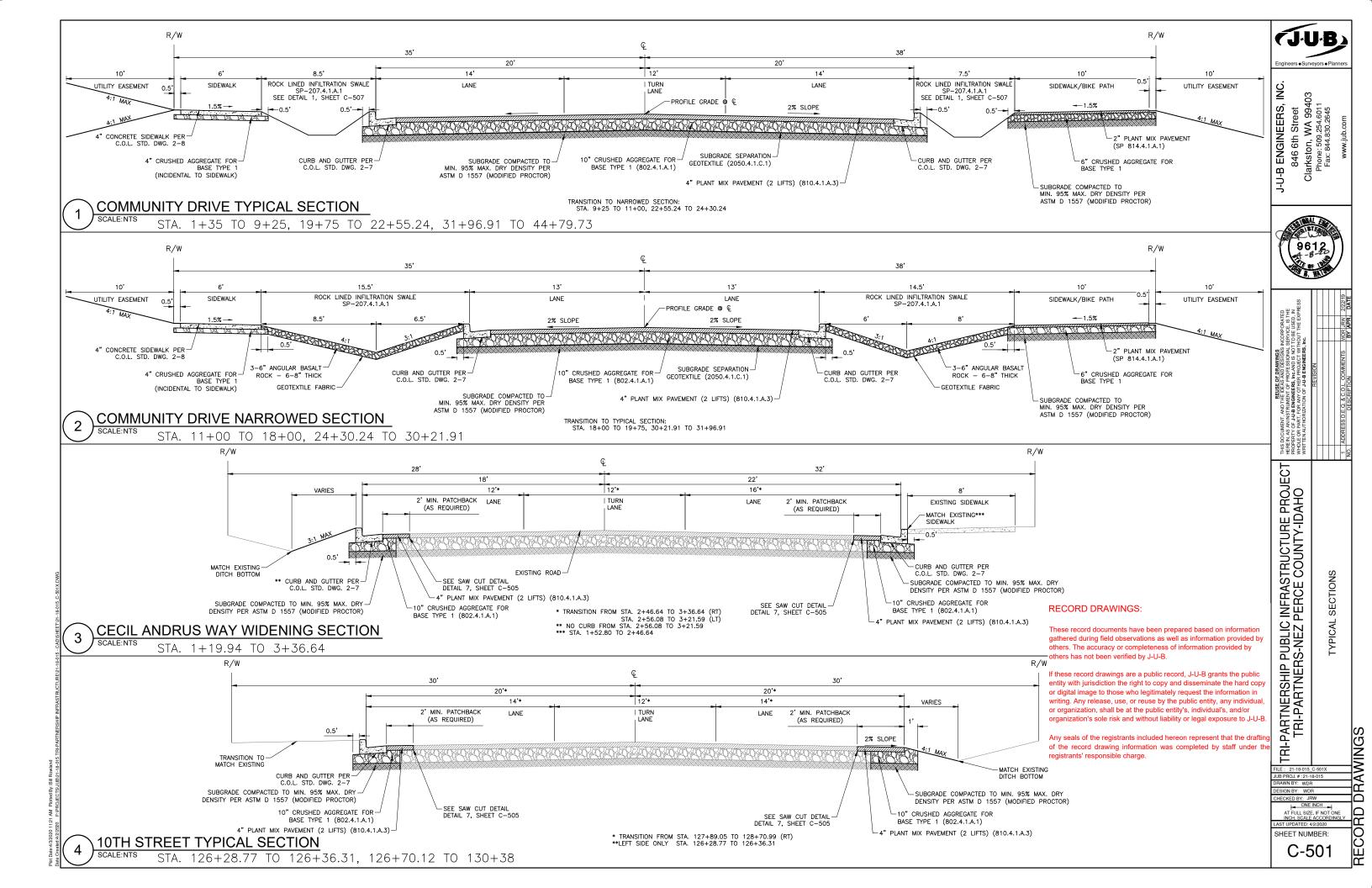
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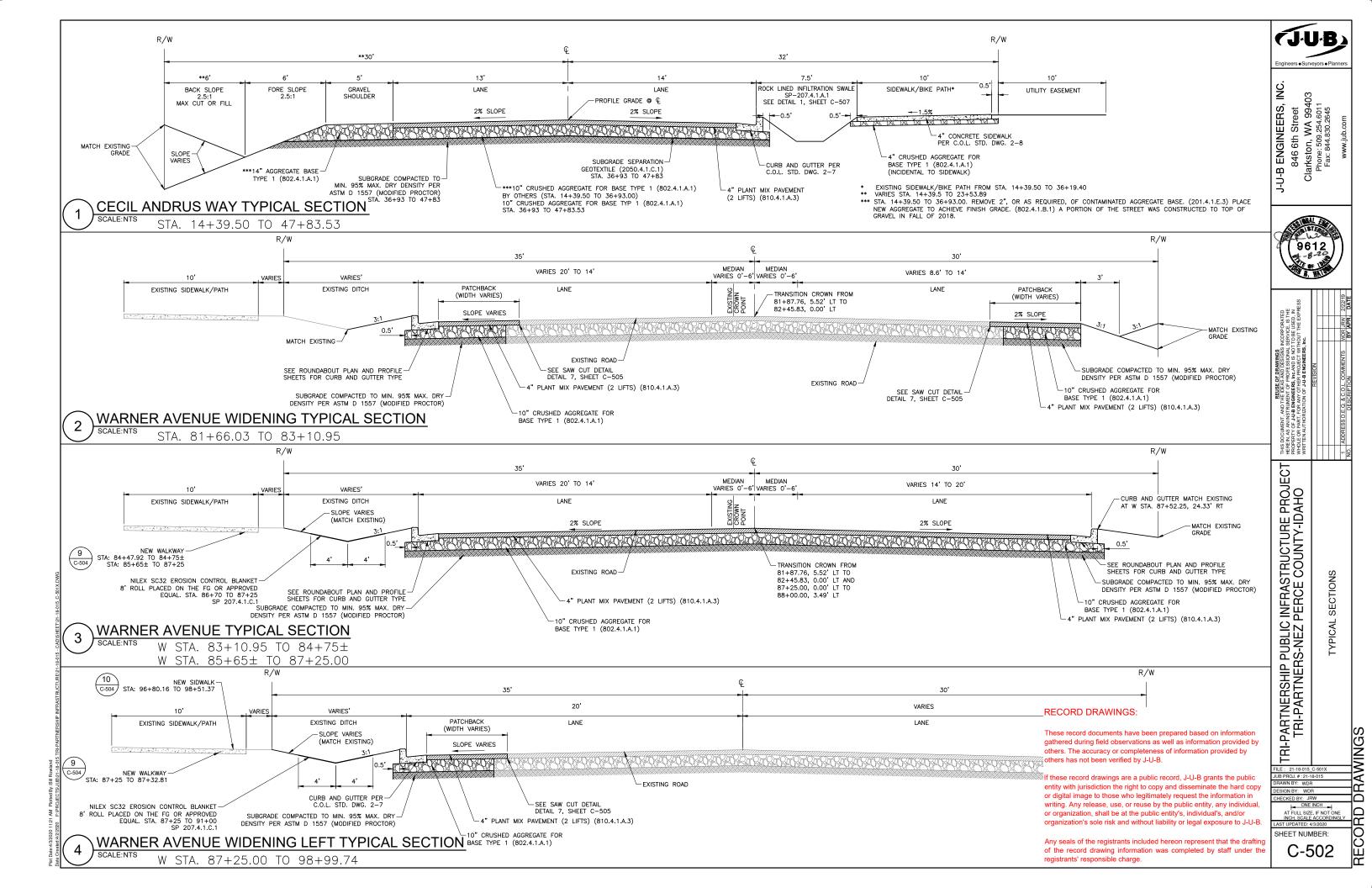
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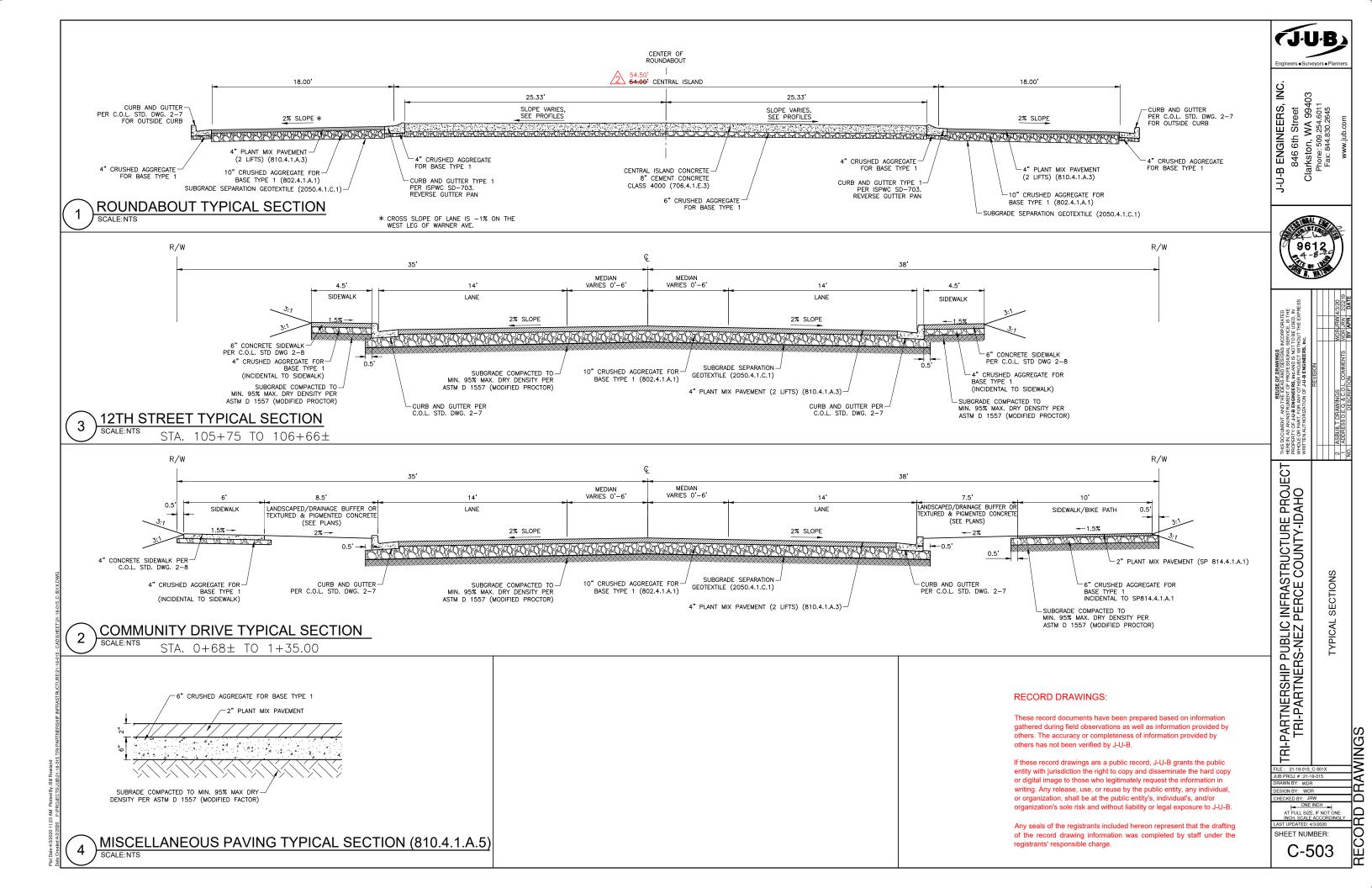
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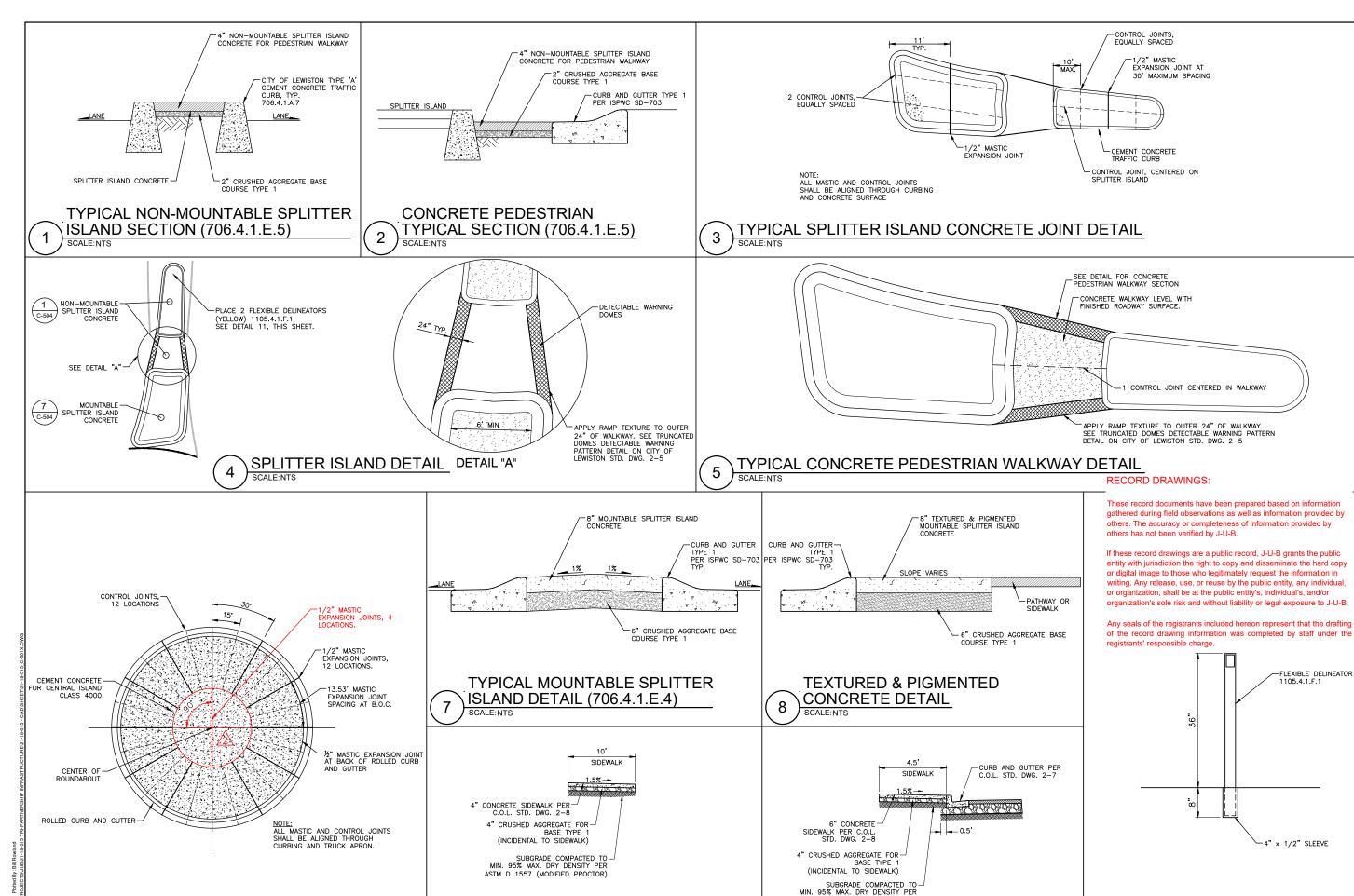
CITY OF LEWISTON INSPECTION CHECKLIST











NEW WALKWAY

CENTRAL ISLAND JOINT DETAIL

6

ASTM D 1557 (MODIFIED PROCTOR)

SCALE:NTS

10

NEW SIDEWALK

NC.

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TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO TYPICAL DETAILS

RAWN BY: WDR

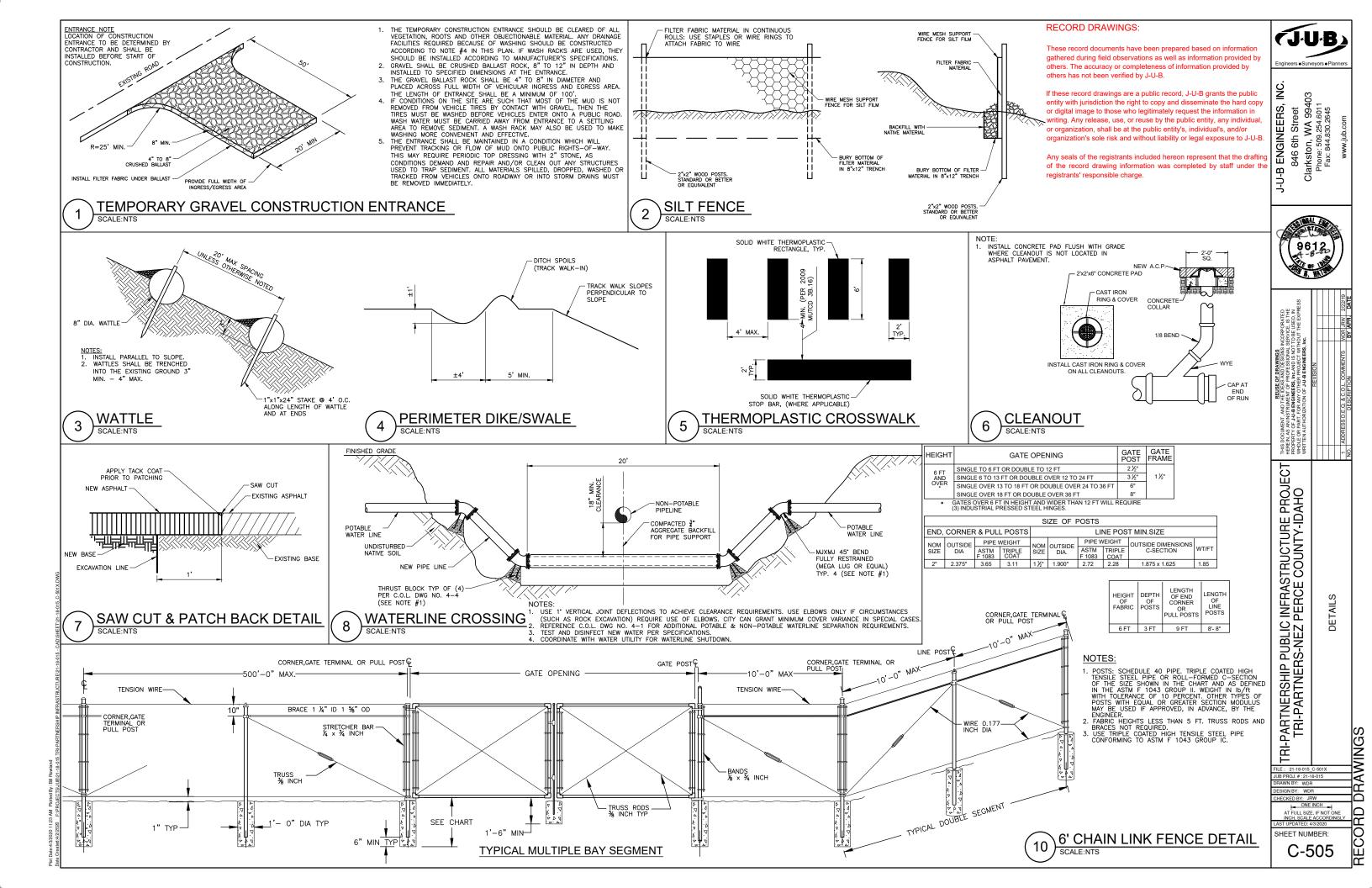
DRAWINGS

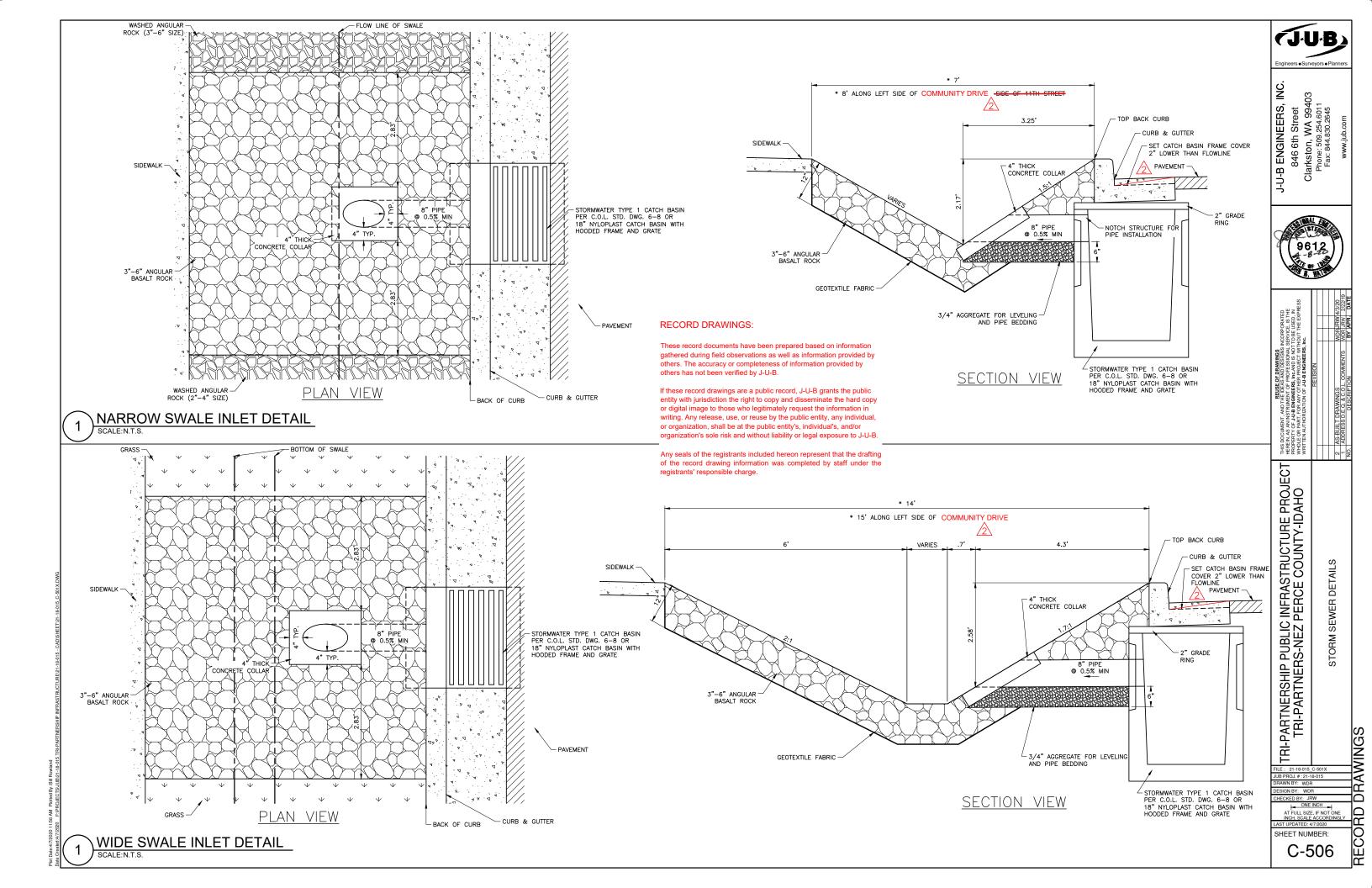
RECORD

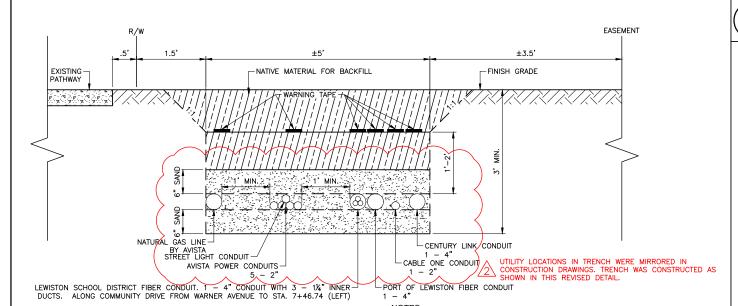
AT FULL SIZE, IF NOT ONE

SHEET NUMBER

FLEXIBLE DELINEATOR DETAIL







4. IRE 5. COI

NOTES:

1. SEE C.O.L. STD. DWG. 1-1, 1-2, & 1-8.

2. CONTRACTOR TO PROVIDE LONG RADIUS SWEEPS AT ALL LOCATIONS SHOWN ON THE PLANS AS JUNCTION BOXES.

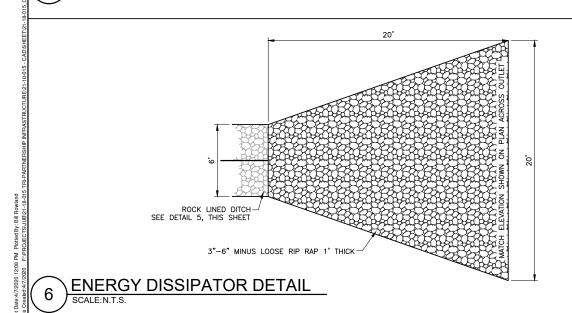
3. AVISTA SHALL BACKFILL GAS LINE WITH SAND TO BE PROVIDED BY CONTRACTOR.

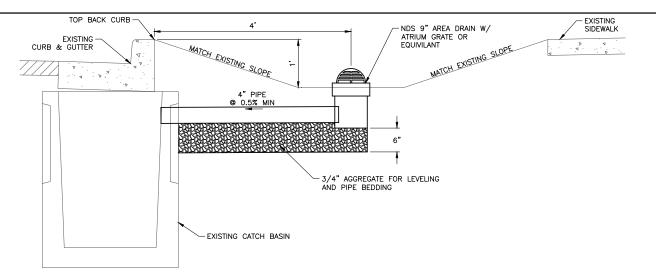
4. TRENCH AND BACKFILL BY CONTRACTOR.

5. CONTRACTOR TO BLOW PULL STRING THROUGH CONDUITS.

6. CONTRACTOR SHALL COORDINATE JUNCTION BOX AND PEDESTAL LOCATIONS WITH UTILITY COMPANIES.

3 KENNY RAY JOINT UTILITY TRENCH DETAIL





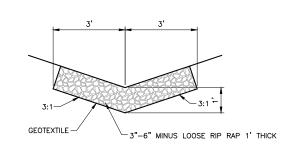
AREA DRAIN INLET DETAIL

RECORD DRAWINGS:

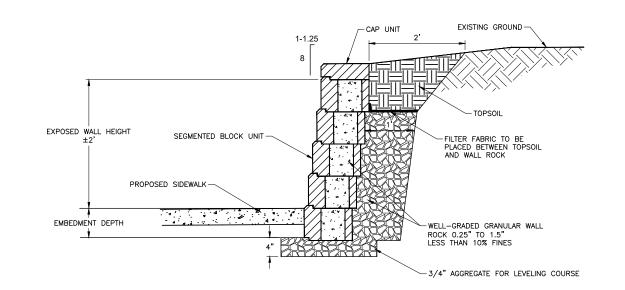
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RIP RAP LINED DRAINAGE DITCH



REMOVE & RESET SEGMENTAL BLOCK WALL SECTION

J-U-B

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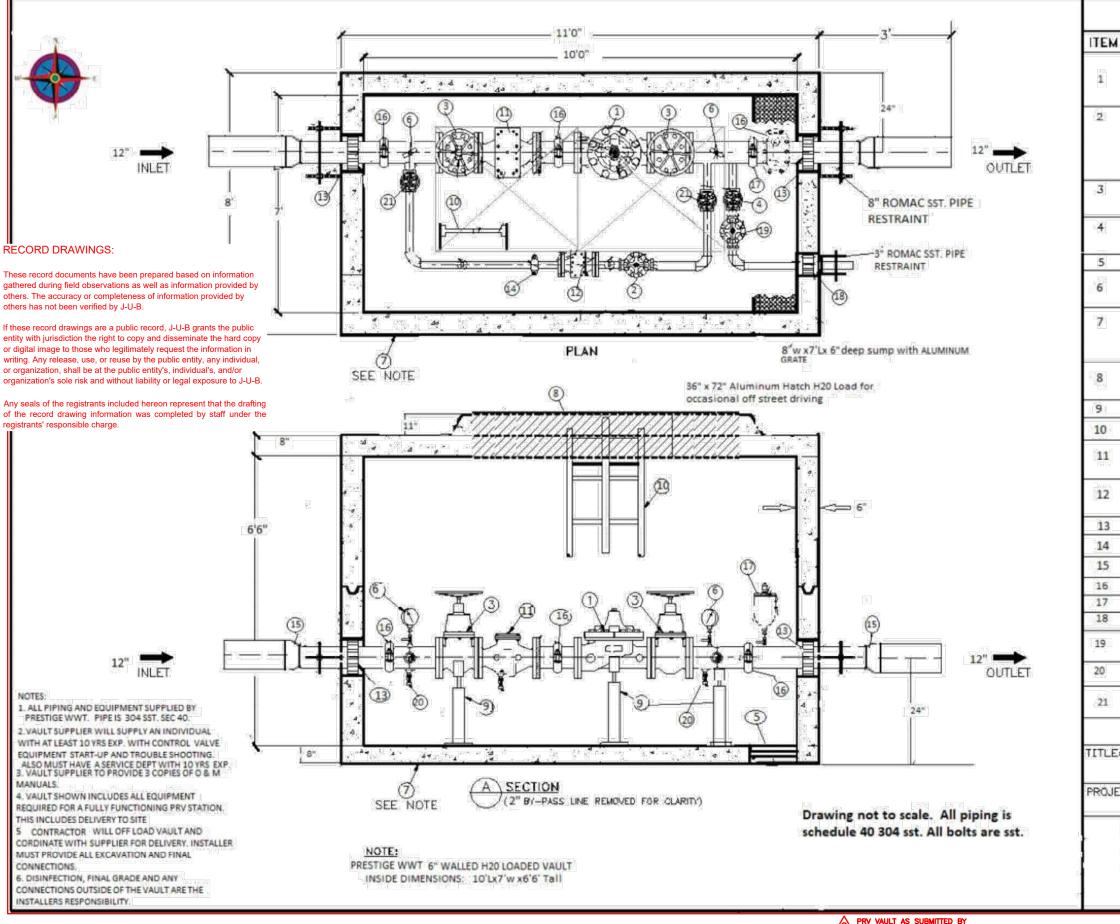
REVISION
REVISIO

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

UTILITY & STORM SEWER DETAILS

21-18-015_C-501X ROJ. # : 21-18-015 /N BY: WDR GN BY: WDR RECORD DRAWINGS

LAST UPDATED: 4/7/2020
SHEET NUMBER:



6"CLA-VAL 92 G-01YBCSKCV PRESSURE REDUCING VALVE W/ POSITION INDICATOR DIBT, 150 FLG EPOXY, SST TRIM. 2" Cla-Val 92G-01YBCSKCV PRESSURE REDUCING VALVE W/ POSITION INDICATOR DIBT,150 FLG EPOXY, SST TRIM
EPOXY, SST TRIM. 2" Cla-Val 92G-01YBCSKCV PRESSURE REDUCING VALVE W/ POSITION INDICATOR DIBT,150 FLG
2" Cla-Val 92G-01YBCSKCV PRESSURE REDUCING VALVE W/ POSITION INDICATOR DIBT,150 FLG
VALVE W/ POSITION INDICATOR DIBT,150 FLG
EPOXY, SST TRIM
2" MUELLER A2360-6W41 W55 RW NRS GATE Valve C/W HANDWHEEL 150FLG
3" MUELLER A2360-6W41 W55 RW NRS GATE
VALVE C/W HANDWHEEL 150FLG
6' L x8"w x 6" DEEP SUMP W/Aluminum gGrate
valve.
PRESTIGE WWT 6" WALLED METER VAULT
WHITE INTERIOR AND BLACK EXTERIOR SEALANT
ROOF SLAB W/36" x 72" double door aluminum
hatch H20 load for occasional off street driving
adjustable pipe supports
Aluminum Ladder With Safety Post
6" CLA-VAL X43H STRAINER
With Blow Down
2" CLA-VAL X43H STRAINER
6" LINK SEAL ASSEMBLY
2* VICTAULIC COUPLING
6" X 5' GROVE X 12" P.E. 304 SST SPOOL
6" VICTAULIC COUPLING #007
2" AIR VACCUM BREAKER W/SST. BALL VALVE
3" LINK SEAL ASSEMBLY
3" CLA-VAL 50A-01BKC D.I. SST TRIM W/X101 20/200 PSI RELIEF VALVE 150 FLGS Epoxy coated
3/4" hose bib with isolation valve
2" Mueller NRS Gate Valve c/w Handwheel

S

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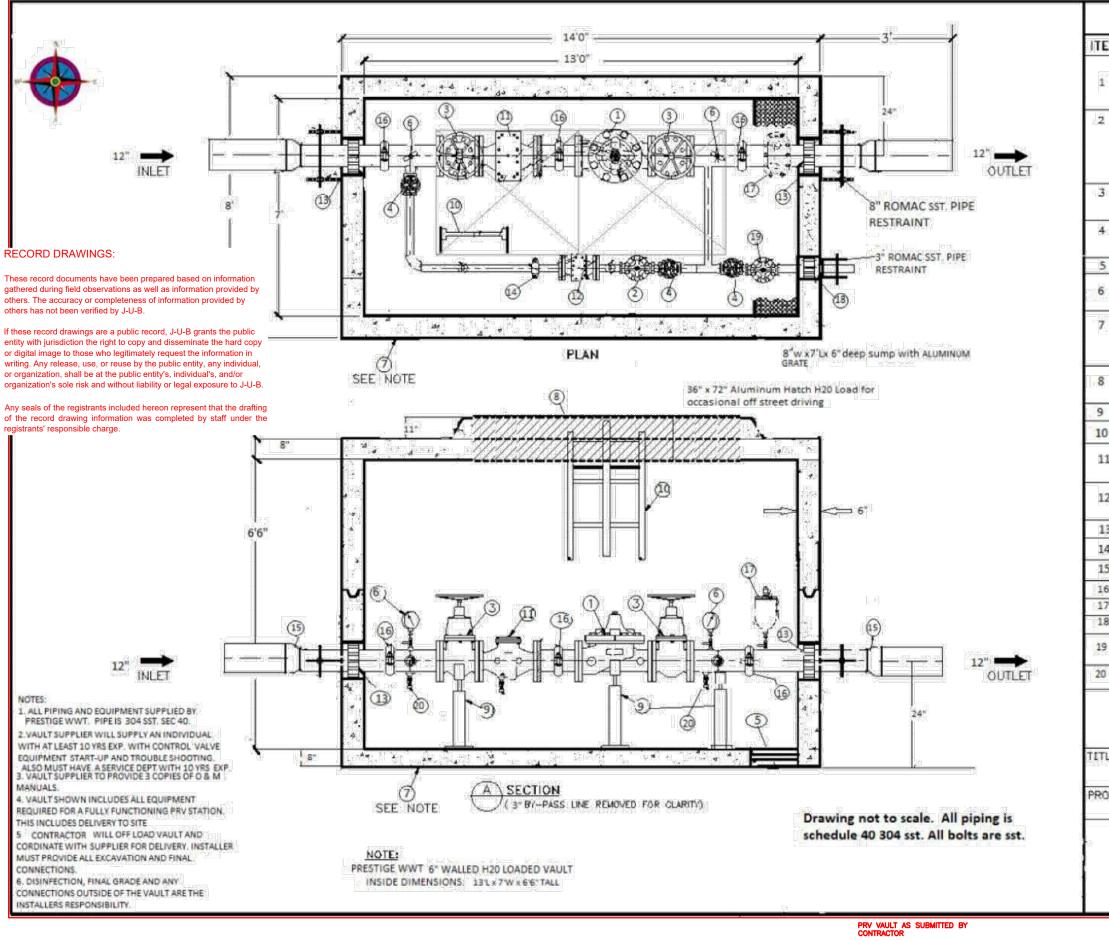
PRESSURE REDUCING VALVE DETAILS

ONE INCH

AT FULL SIZE, IF NOT ONE

RECORD DRAWINGS

SHEET NUMBER: C-508



QTY	DESCRIPTION			
13-48 8 P*	8" CLA-VAL 92 G-01YBCSKCV PRESSURE REDUCING			
1	VALVE W/ POSITION INDICATOR DIBT, 150 FLG			
	EPOXY, SST TRIM.			
	3" Cla-Val 92G-01YBCSKCV PRESSURE REDUCING			
NOWEGO.	VALVE W/ POSITION INDICATOR DIBT, 150 FLG			
	EPOXY, SSTTRIM			
2	8" MUELLER A2360-6W41 W55 RW NRS GATE			
	Valve C/W HANDWHEEL 150FLG			
5	3" MUELLER A2360-6W41 W55 RW NRS GATE			
	VALVE C/W HANDWHEEL 150FLG			
1 1	7' L x8"w x 6" DEEP SUMP W/Aluminum gGrate			
2	21/2" Wica 0-200 psi gauge w sst. isolation			
	valve.			
	PRESTIGE WWT 6" WALLED METER VAULT			
	WHITE INTERIOR AND BLACK EXTERIOR SEALANT			
	ROOF SLAB W/36" x 72" double door aluminum hatch H20 load for occasional off street driving			
5	adjustable pipe supports			
	Aluminum Ladder With Safety Post			
	8" CLA-VAL X43H STRAINER			
1 110				
1 4	3" CLA-VAL X43H STRAINER			
2	8" LINK SEAL ASSEMBLY			
The second	3" VICTAULIC COUPLING			
1000	8" X 5' GROVE X 12" P.E. 304 SST SPOOL			
L!5*64	and before that a morphism investment and personal and			
	8" VICTAULIC COUPLING #007			
1	2" AIR VACCUM BREAKER W/SST, BALL VALVE 3" LINK SEAL ASSEMBLY			
1	3" CLA-VAL 50A-01BKC D.I. SST TRIM W/X101			
2	3/4" hose bib with isolation valve			
axax.	20/200 PSI RELIEF VALVE 150 FLGS Epoxy coated			
PREST	IGE WORLDWIDE TECHNOLOGIES			
	DRUM, ID 83858			
	91-7430 web: prestigewwt.com			
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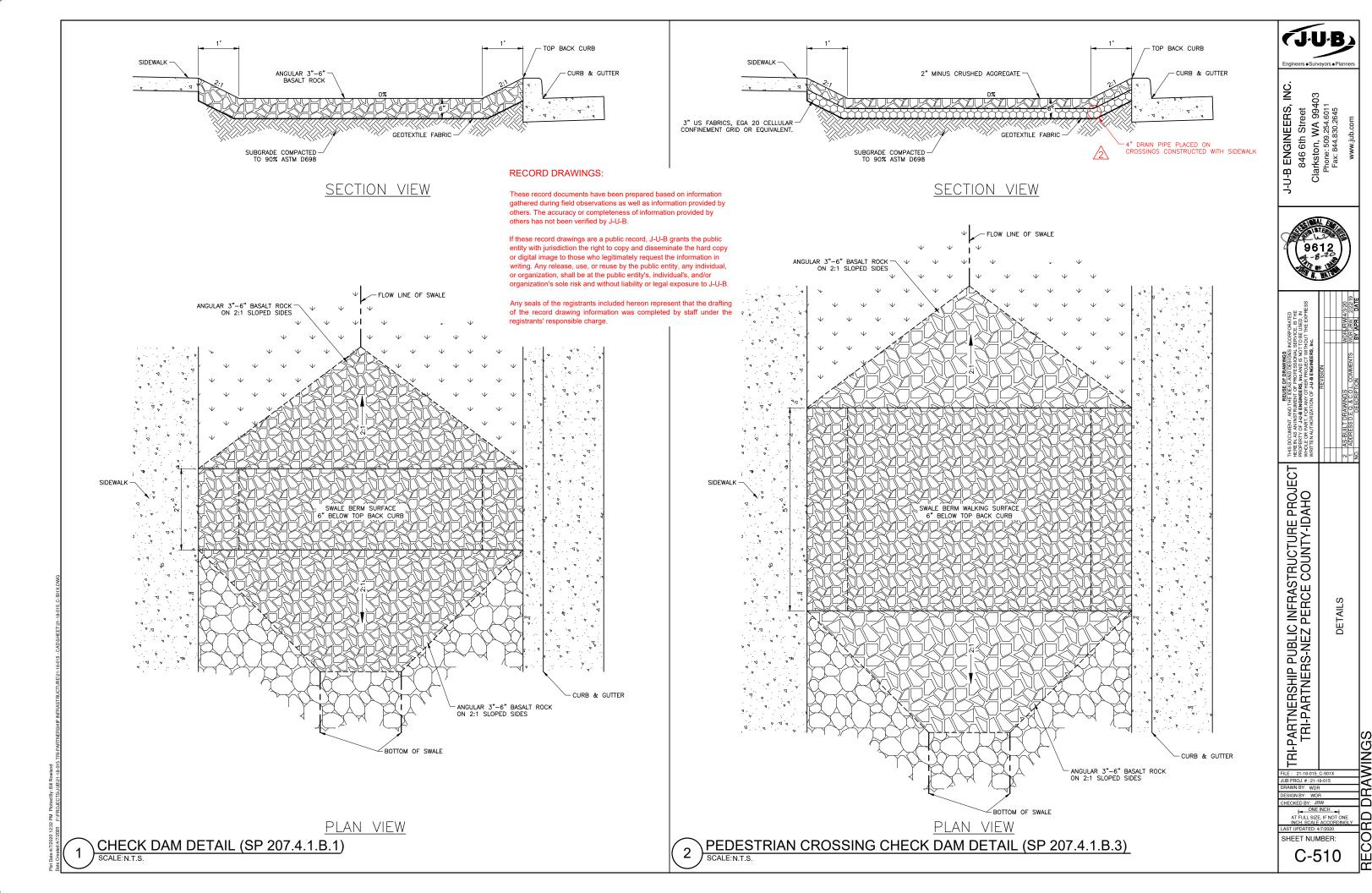
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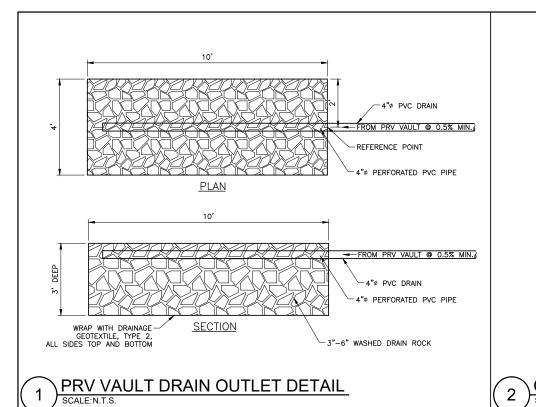
PRESSURE REDUCING VALVE DETAILS

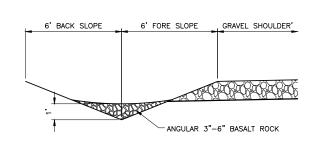
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RECORD DRAWINGS

SHEET NUMBER: C-509





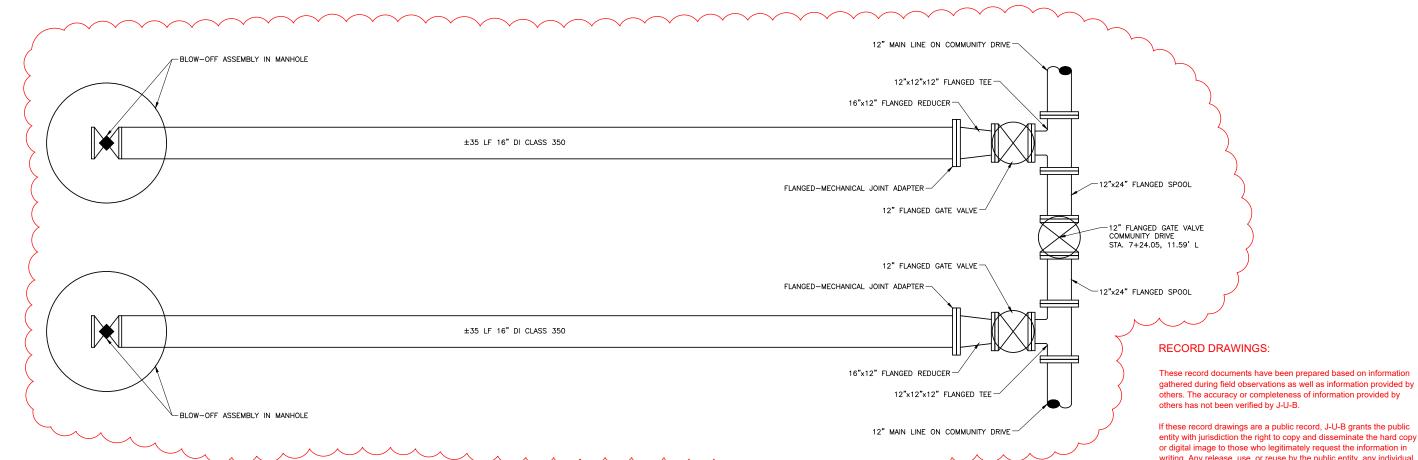


YELLOW REFLECTIVE TAPE, 4" WIDE -AND 6" FROM TOP OF BOLLARD 6" SCHEDULE 40 STEEL PIPE, PAINTED LOCKING EYE, WELDED TO BOLLARD-LOCKING EYE, WELDED TO GROUND INSERT-FINISH GROUND 8" DIA STEEL PIPE SLEEVE DRAIN ROCK-18" DIA.

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CECIL ANDRUS WAY (LT. SIDE) CHECK DAM DETAIL

REMOVABLE BOLLARD DETAIL



TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

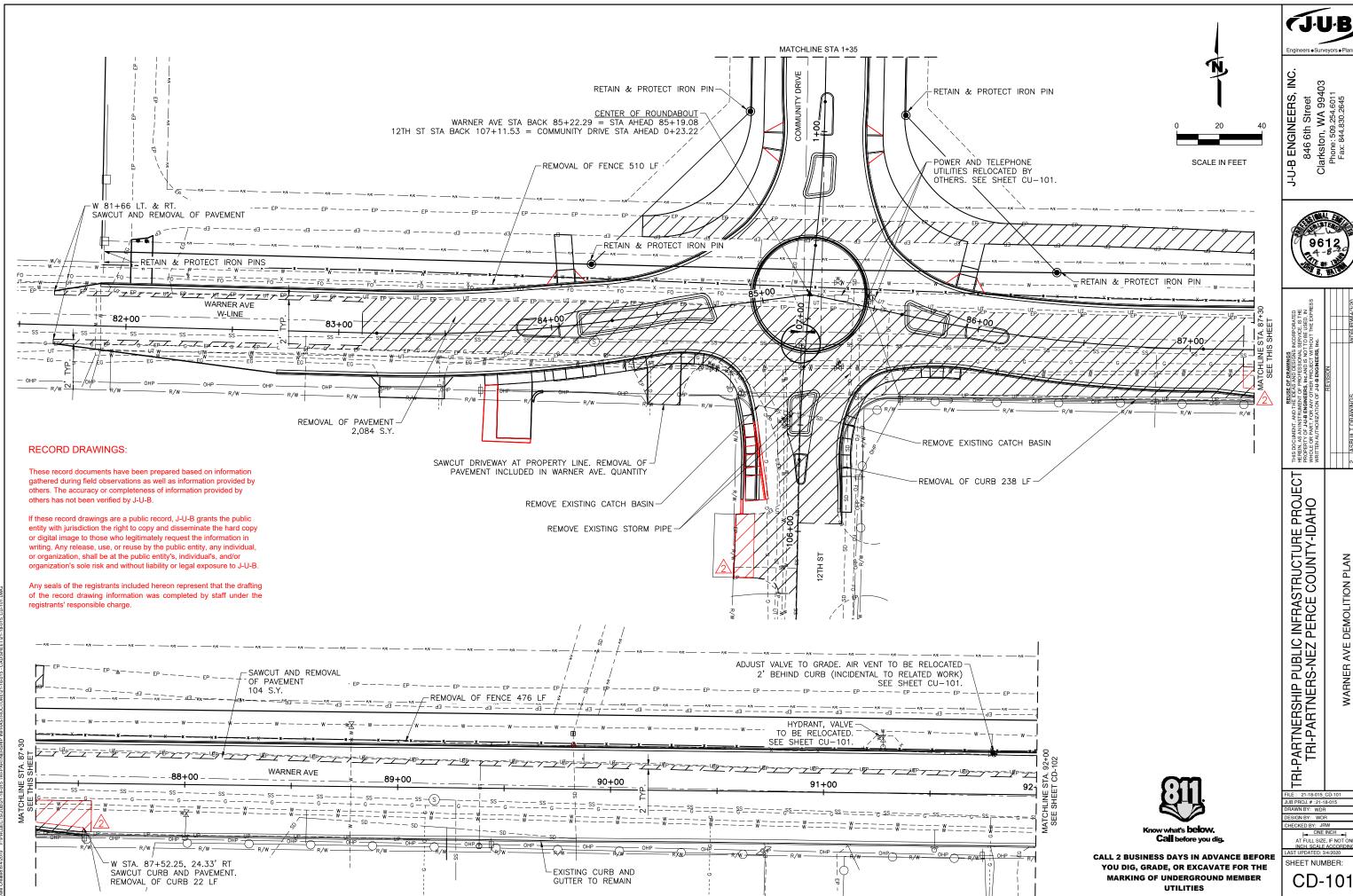
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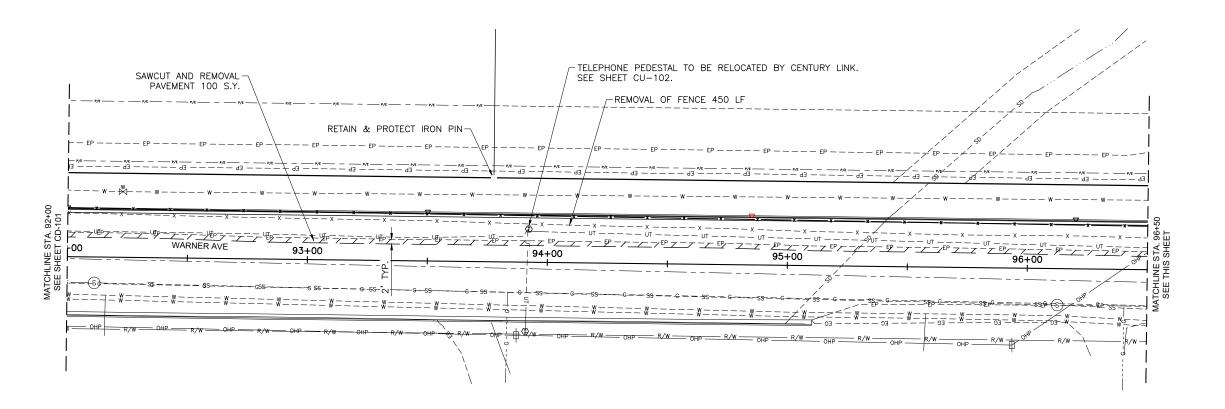
COMMUNITY DRIVE WATER MAIN CONNECTION DETAIL

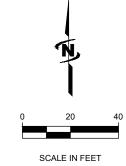


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SHEET NUMBER:







ED THE . IN (PRESS				2/22/19	BY APR. DATE
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REUSE OF DRAWINGS IN THE IDEAS AND DESIGNAS IN NOORPORATED THE IDEAS AND DESIGNAS IS THE GROWN SERVICE, IS THE WORDINGS THE AND IS NOT TO BE USED, IN ANY OTHER PROJECT WITHOUT THE EXPRESS ION OF J.JB ENGNEERS, INC.	REVISION			 & C.O.L. COMMENTS WDR JRW 2/22/19 	SCRIPTION

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

WARNER AVE DEMOLITION PLAN

DRAWINGS

RECORD

ONE INCH =|
AT FULL SIZE, IF NOT ONE

SHEET NUMBER:

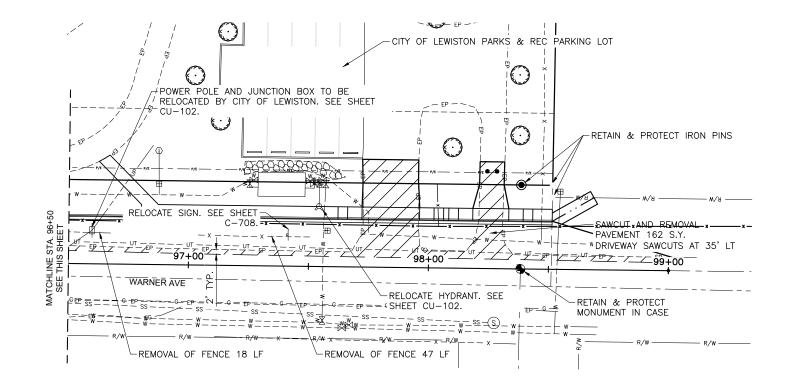
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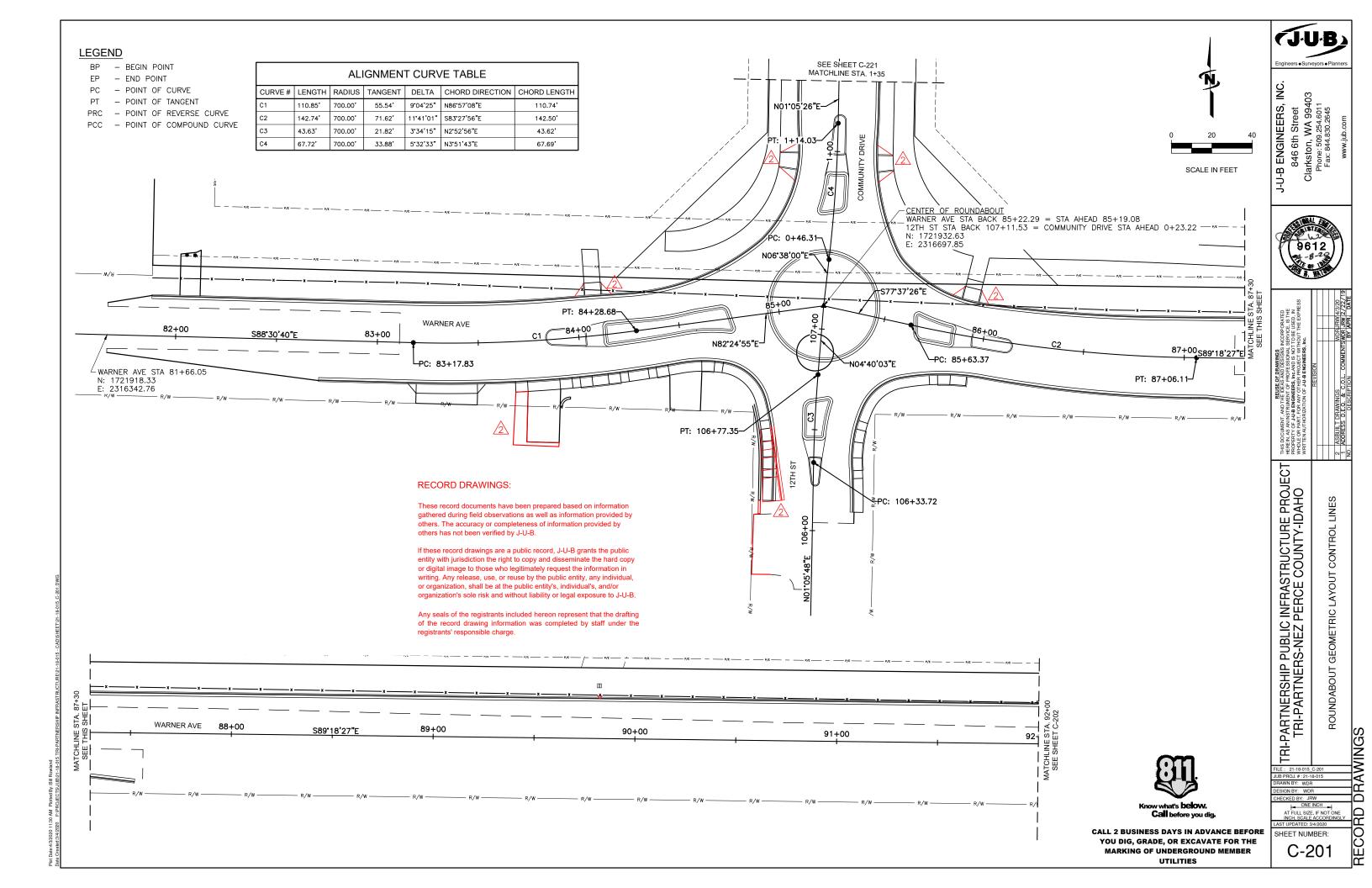
RECORD DRAWINGS:

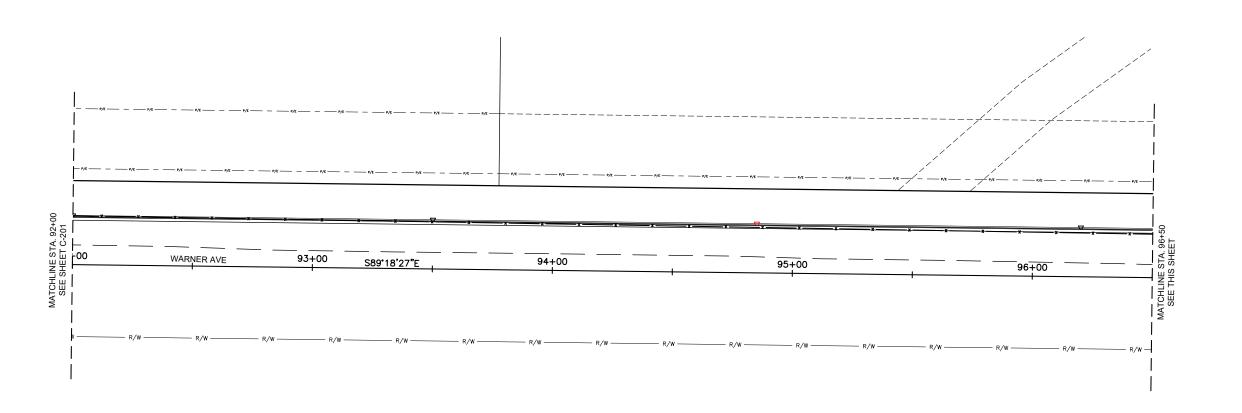
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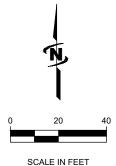






_S89°19'36"E

EP: 99+00.00-





J-U-B ENGINEERS, INC.

DRAWINGS

J-U-B SHALL RETAIN ALL COTHER RESERVED RIGHT: SHALL NOT BE REUSED WANY REUSE WITHOUT WANS SOLE RISK AND WITHOUT:

ROUNDABOUT GEOMETRIC LAYOUT CONTROL LINES

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

DRAWN BY: MMW DESIGN BY: TAM

SHEET NUMBER:

C-202

RECORD DRAWINGS:

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LEGEND

 BEGIN POINT EΡ

- END POINT

PC POINT OF CURVE

PT - POINT OF TANGENT

- POINT OF REVERSE CURVE

- POINT OF COMPOUND CURVE



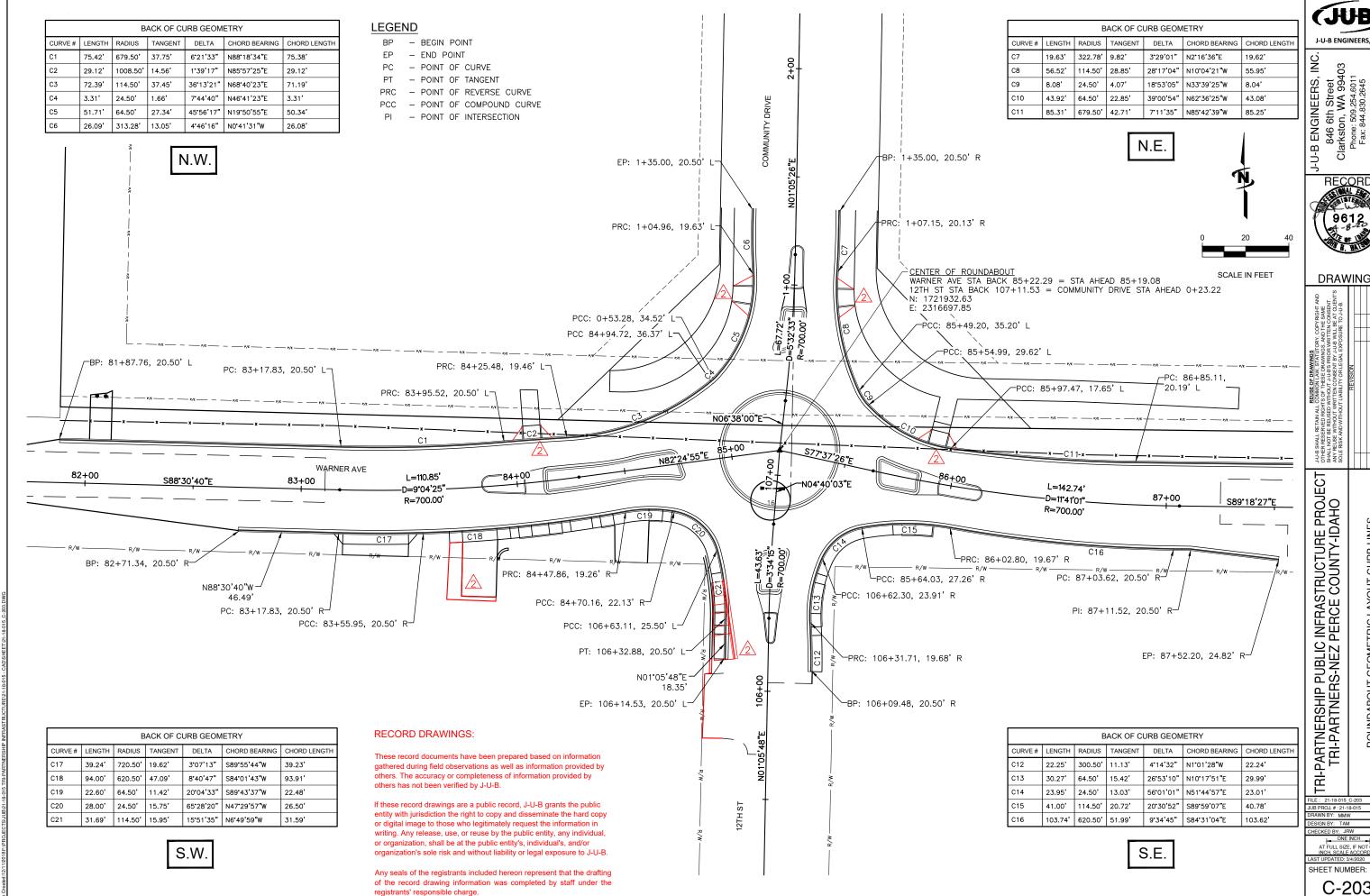
CALL 2 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

-97+00-

S89'18'27"E

98+00

PI: 98+38.33-/ N: 1721893.23 E: 2318014.82



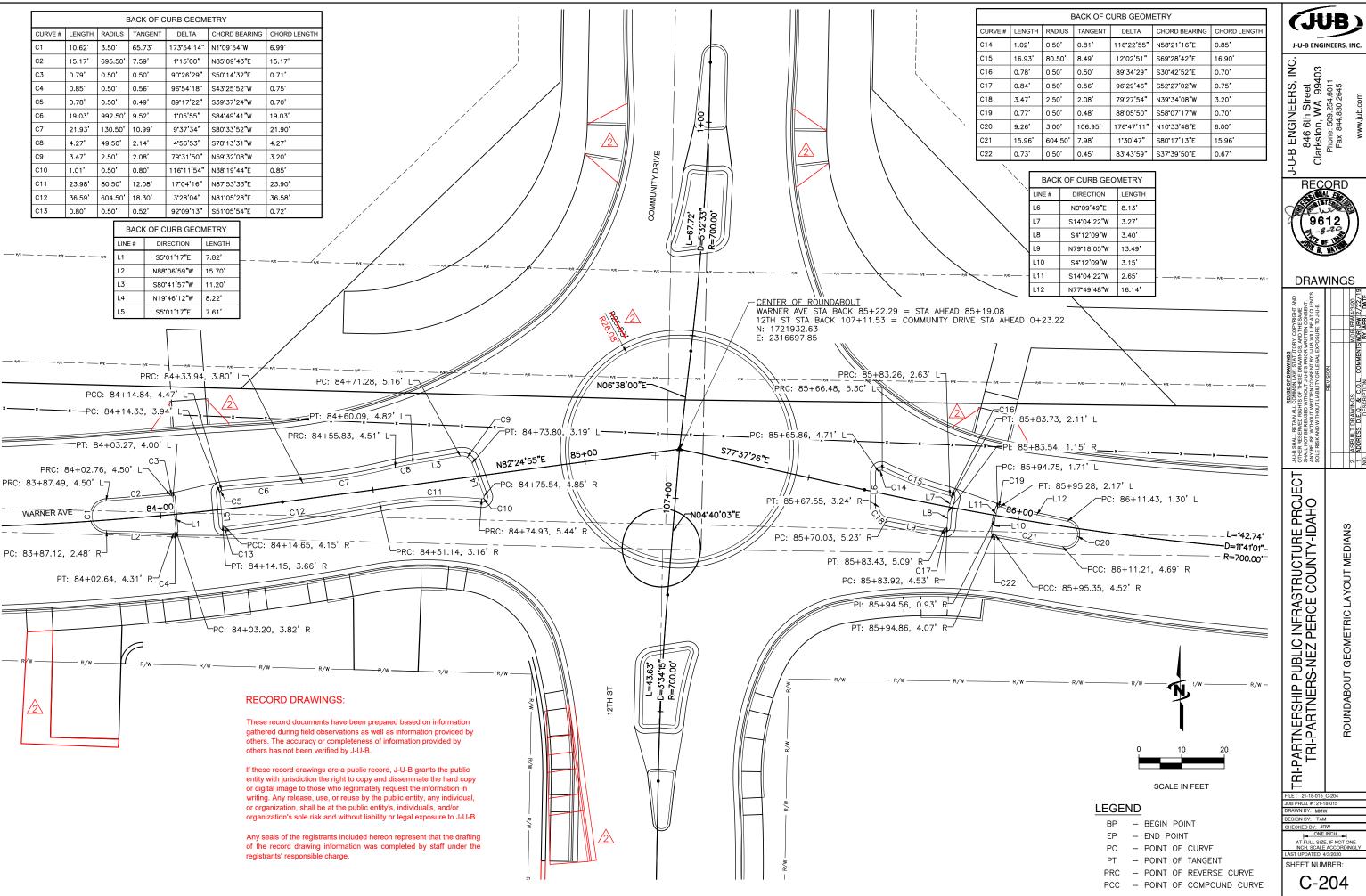
J-U-B ENGINEERS, INC

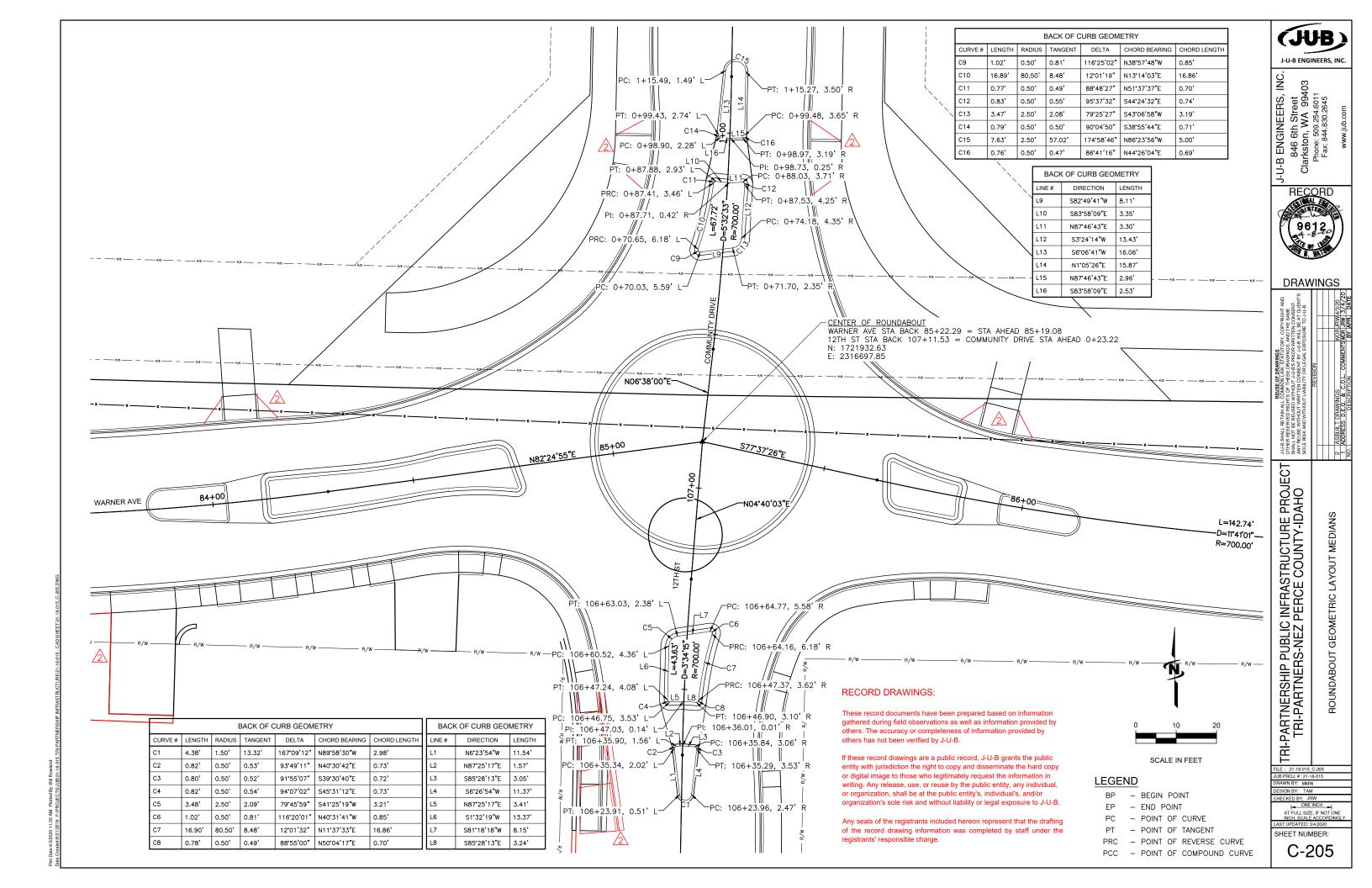
RECORD

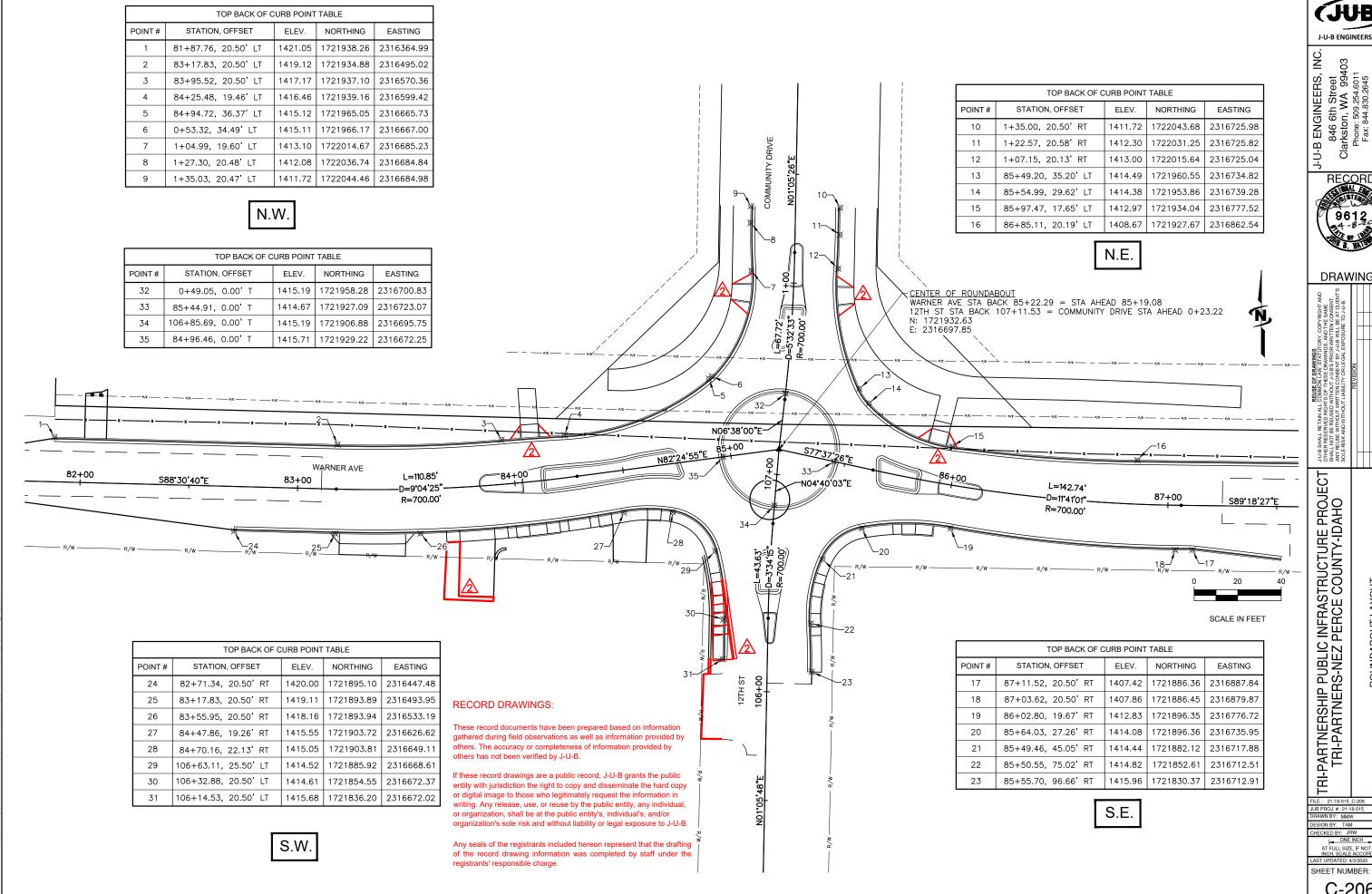
DRAWINGS

ROUNDABOUT GEOMETRIC LAYOUT CURB LINES

AT FULL SIZE, IF NOT ON







J-U-B ENGINEERS, INC

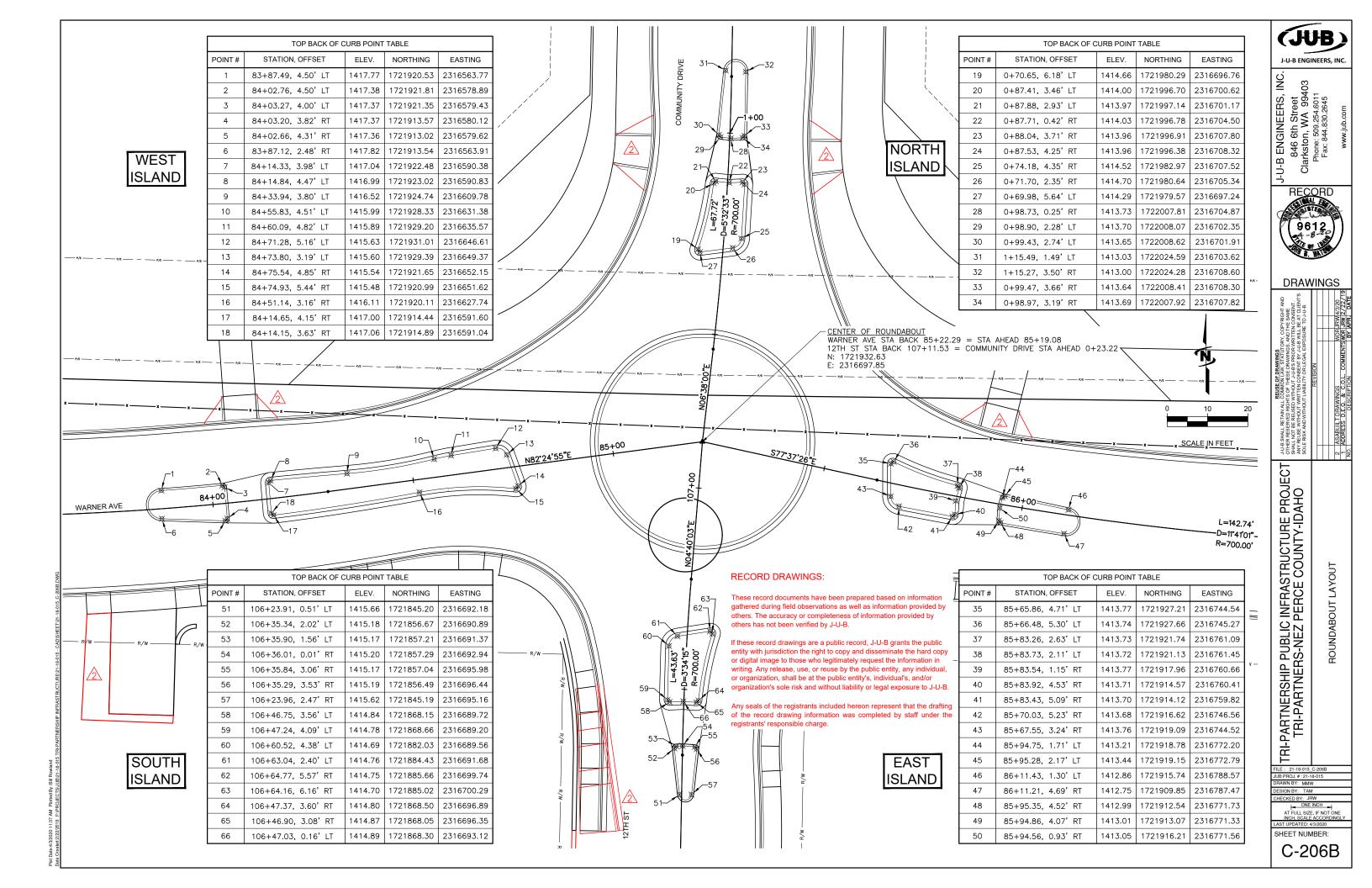
RECORD 9612

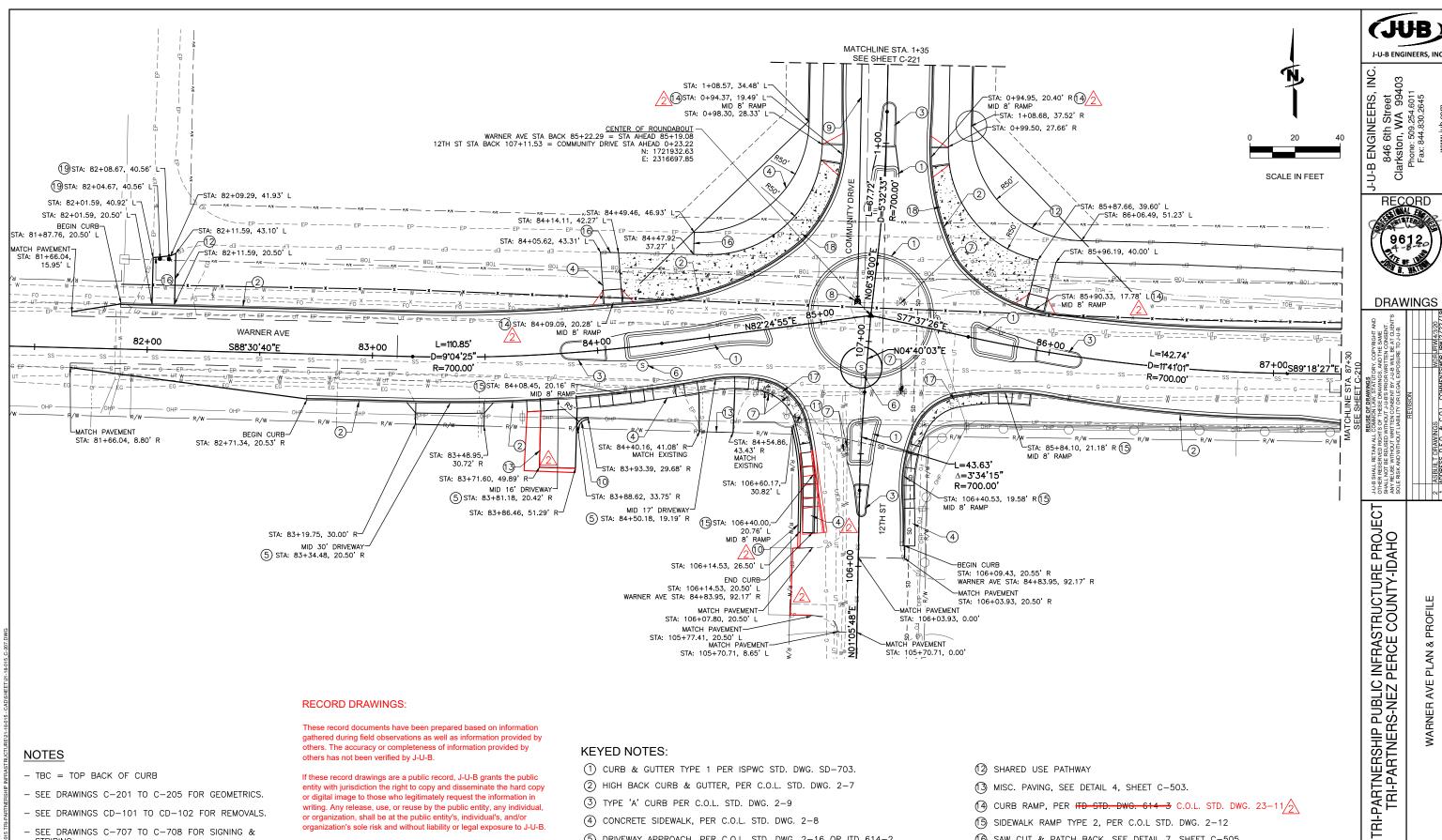
DRAWINGS

ROUNDABOUT LAYOUT

ONE INCH =

SHEET NUMBER:





NOTES

- TBC = TOP BACK OF CURB
- SEE DRAWINGS C-201 TO C-205 FOR GEOMETRICS.
- SEE DRAWINGS CD-101 TO CD-102 FOR REMOVALS.
- SEE DRAWINGS C-707 TO C-708 FOR SIGNING & STRIPING.
- SEE DRAWINGS CU-101 TO CU-102 FOR DRAINAGE
- STA/OFF ARE AT ROADWAY CENTERLINE

RECORD DRAWINGS:

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KEYED NOTES:

- (1) CURB & GUTTER TYPE 1 PER ISPWC STD. DWG. SD-703.
- 2) HIGH BACK CURB & GUTTER, PER C.O.L. STD. DWG. 2-7
- 3 TYPE 'A' CURB PER C.O.L. STD. DWG. 2-9
- (4) CONCRETE SIDEWALK, PER C.O.L. STD. DWG. 2-8
- 5 DRIVEWAY APPROACH, PER C.O.L. STD. DWG. 2-16 OR ITD 614-2
- 6 ADJUST MANHOLE TO GRADE
- \bigcirc VALVE BOX ADJUST TO GRADE W/ H2O TRAFFIC RATED LID, PER C.O.L. STD. DWG. 1–10
- (8) 12" DI TEE W/3-12" VALVE, & THRUST BLOCK, PER C.O.L. STD. DWG. 4-4
- REMOVE & RESET 2' SEGMENT BLOCK WALL, SEE DETAIL 7, SHEET C-507
- 1 RELOCATE TELEPHONE PEDESTAL. BY OTHERS

- (2) SHARED USE PATHWAY
- (3) MISC. PAVING, SEE DETAIL 4, SHEET C-503.
- (4) CURB RAMP, PER 17D STD. DWG. 614-3 C.O.L. STD. DWG. 23-11/2
- (15) SIDEWALK RAMP TYPE 2, PER C.O.L STD. DWG. 2-12
- (6) SAW CUT & PATCH BACK, SEE DETAIL 7, SHEET C-505
- (7) 6" CONCRETE SIDEWALK, PER C.O.L. STD. DWG. 2-8
- (18) TEXTURED & PIGMENTED CONCRETE, SEE DETAIL 8, SHEET C-504
- 19 REMOVABLE BOLLARD, SEE DETAIL 3, SHEET C-511

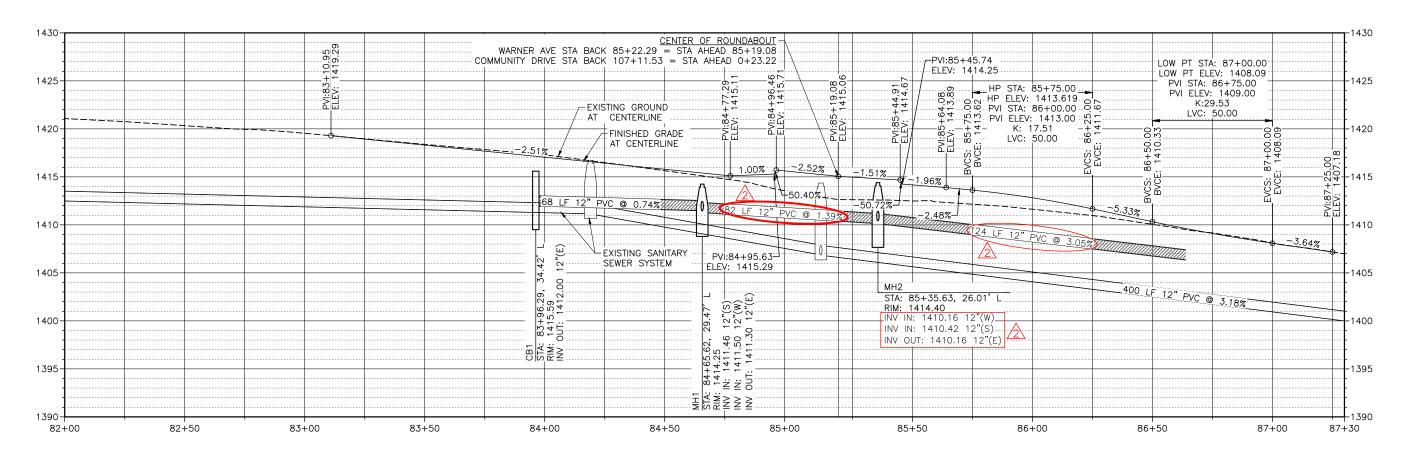
RAWN BY: MMW

ONE INCH AT FULL SIZE, IF NOT ON INCH, SCALE ACCORDIN

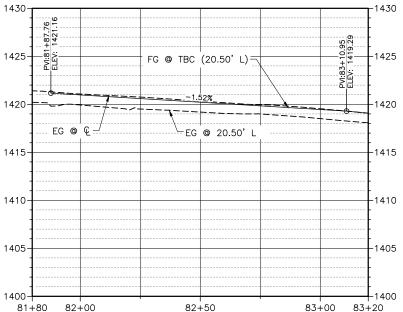
9612

SHEET NUMBER:

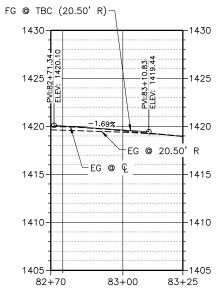
WARNER AVE PROFILE



WARNER AVE NW TOP BACK OF CURB



WARNER AVE SW TOP BACK OF CURB

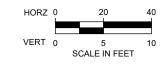


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J-U-B ENGINEERS, II 846 6th Street Clarkston, WA 9940 Phone: 509.254.6011 Fax: 844.830.2645



DRAWINGS

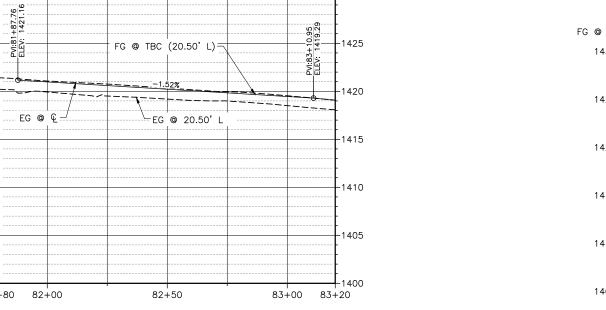
J-U-B SHALL RETAIN / OTHER RESERVED RI SHALL NOT BE REUSI ANY RE USE WITHOUT SOLE RISK AND WITH TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

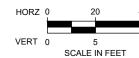
WARNER AVE PLAN & PROFILE

RAWN BY: MMW SIGN BY: TAM HECKED BY: JRW

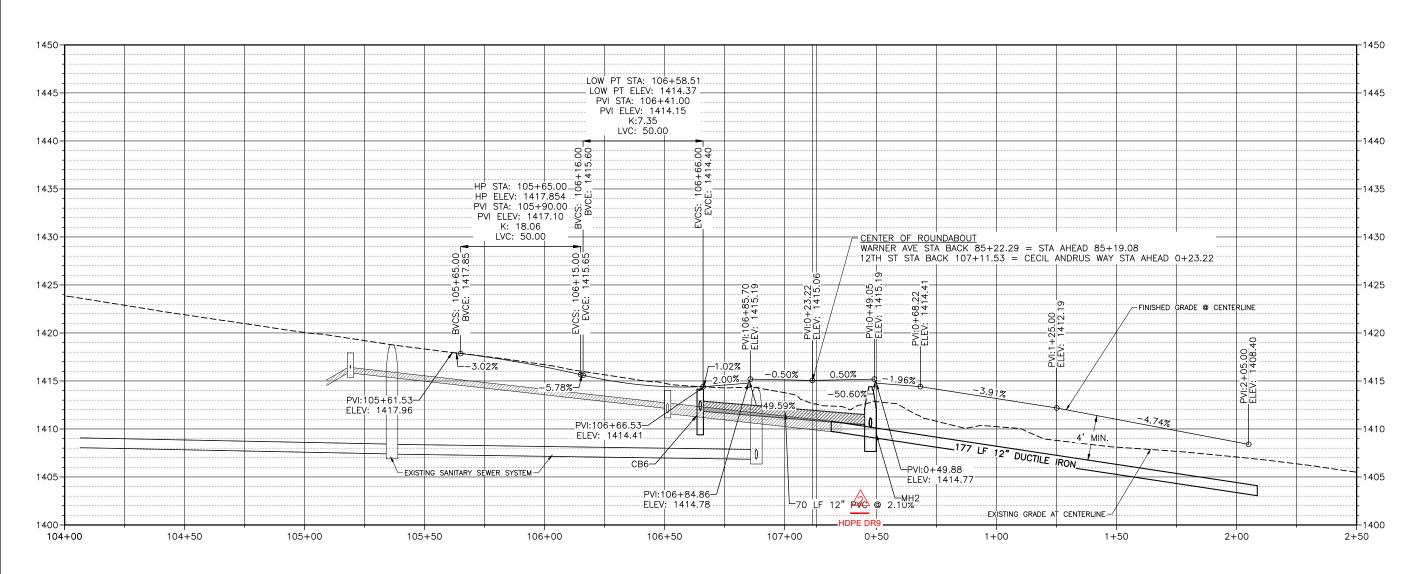
ONE INCH = AT FULL SIZE, IF NOT ON INCH, SCALE ACCORDING

SHEET NUMBER:





12TH STREET AND COMMUNITY DRIVE PROFILE



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RECORD

DRAWINGS

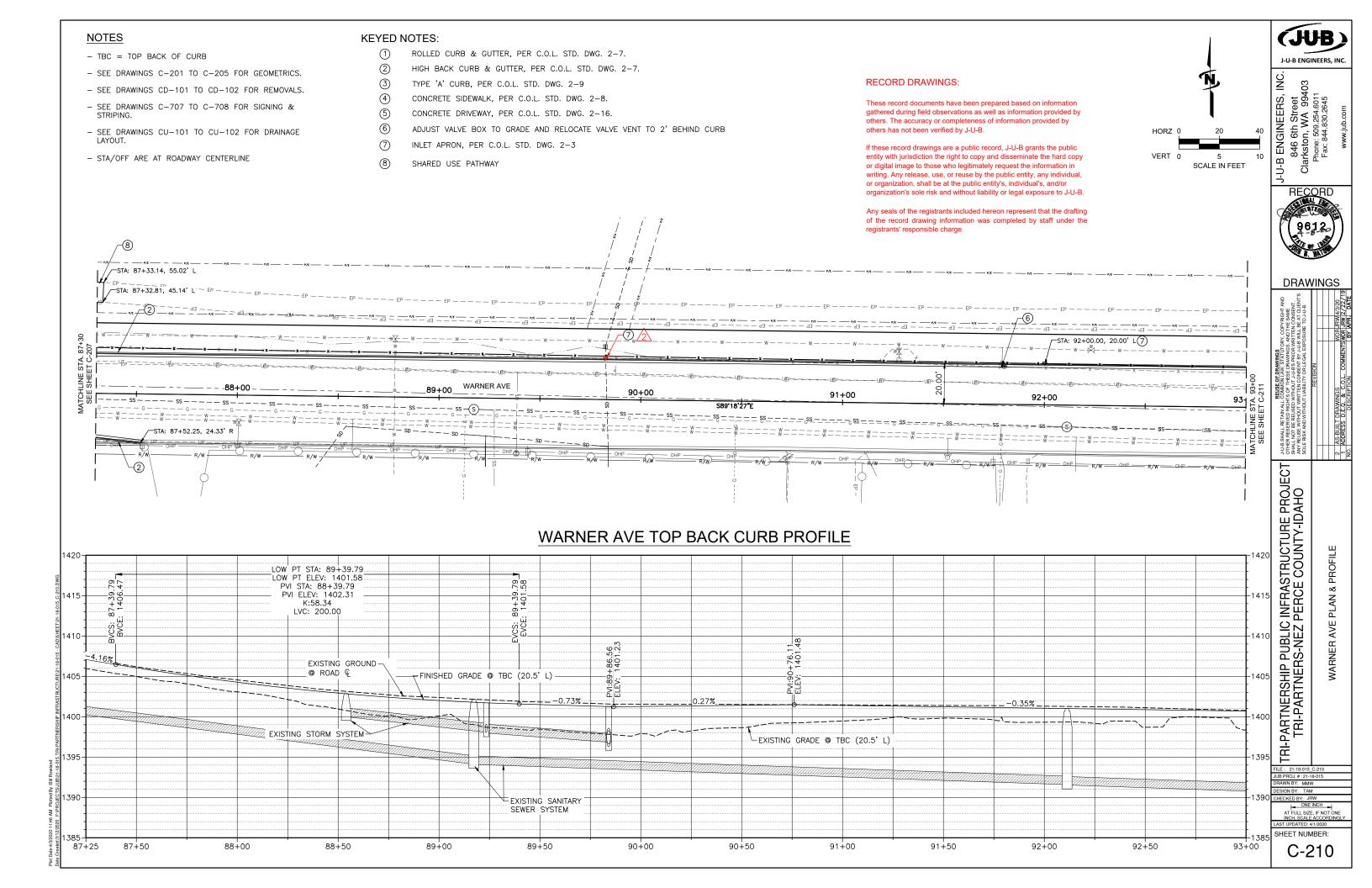
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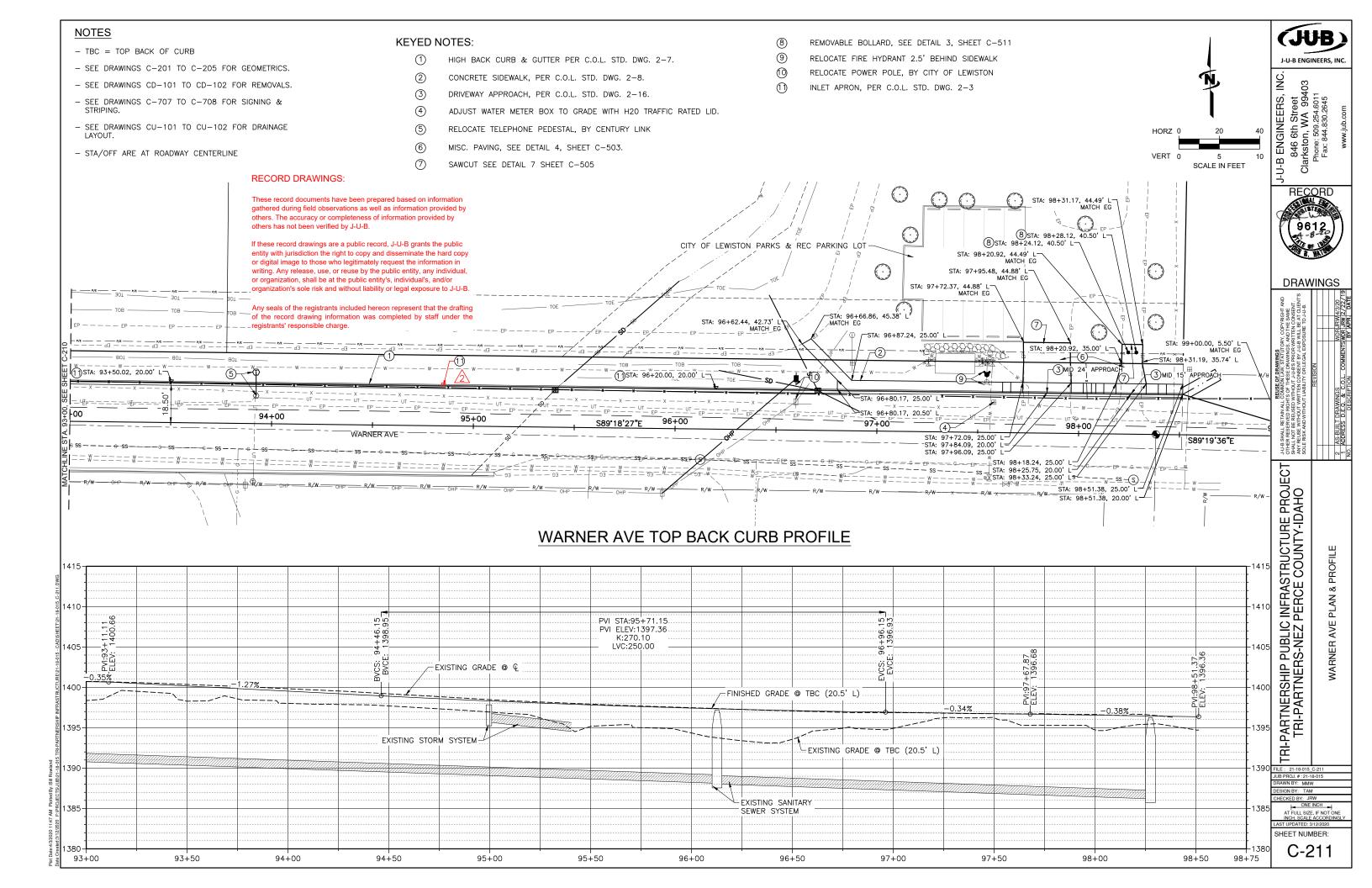
COMMUNITY DRIVE PROFILE 12TH STREET &

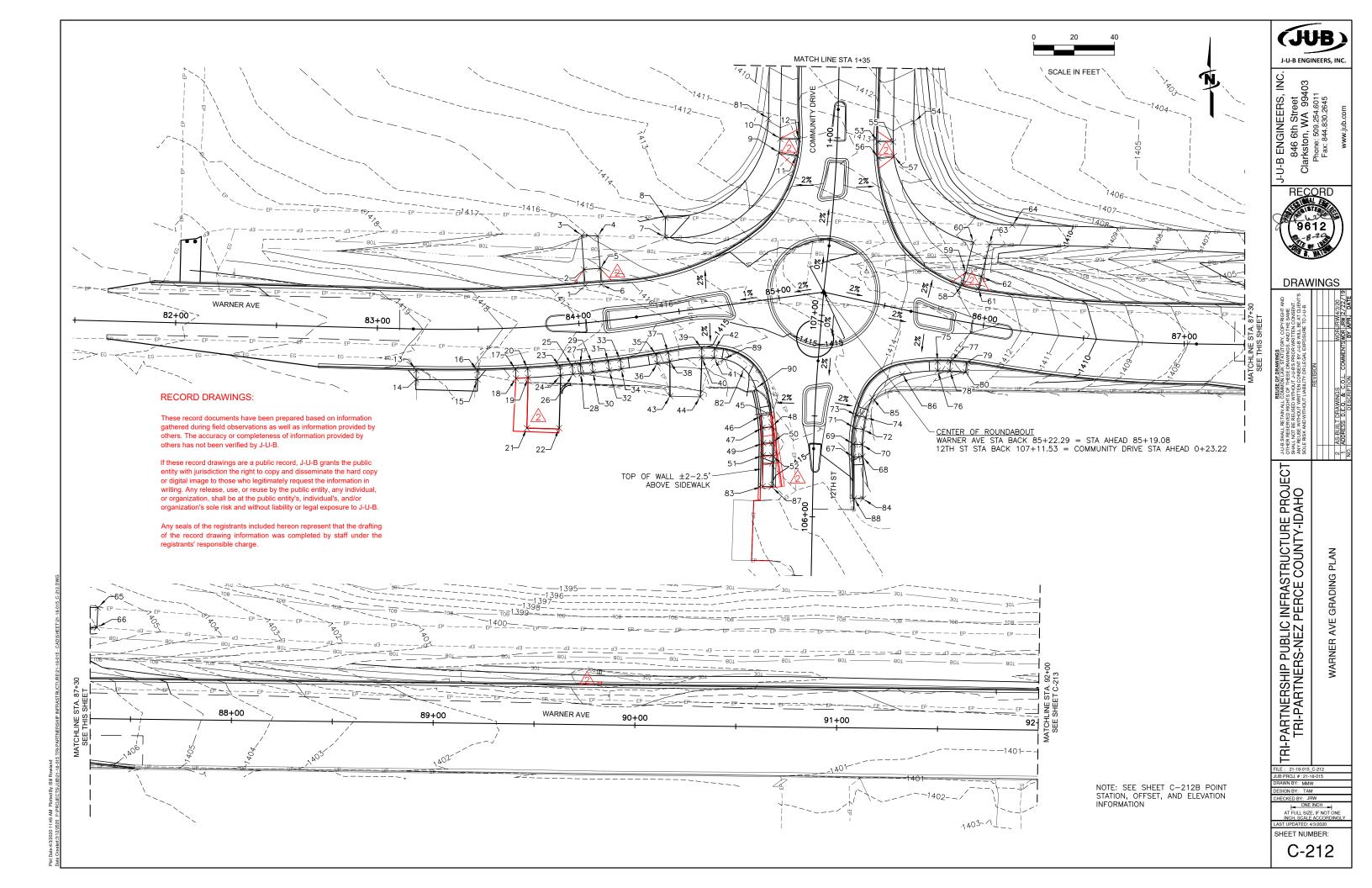
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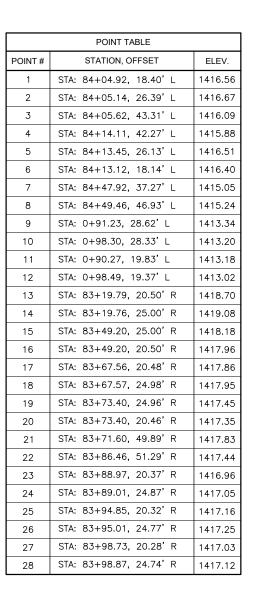
HECKED BY: JRW ONE INCH AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDING

SHEET NUMBER:







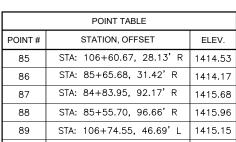


1. POINTS ARE TOP BACK OF CURB OR TOP OF SIDEWALK.

POINT # STATION, OFFSET ELE 29 STA: 84+04.55, 20.22' R 1416 30 STA: 84+04.60, 24.72' R 1416 31 STA: 84+12.34, 20.12' R 1416 32 STA: 84+12.40, 24.62' R 1416 33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1416 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1416 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.86, 22.04' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	
29 STA: 84+04.55, 20.22' R 1416 30 STA: 84+04.60, 24.72' R 1416 31 STA: 84+12.34, 20.12' R 1416 32 STA: 84+12.40, 24.62' R 1416 33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 37 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.86, 22.04' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+43.87, 21.13' L 1412	
30 STA: 84+04.60, 24.72' R 1416 31 STA: 84+12.34, 20.12' R 1416 32 STA: 84+12.40, 24.62' R 1416 33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+43.87, 21.13' L 1412	EV.
31 STA: 84+12.34, 20.12' R 1416 32 STA: 84+12.40, 24.62' R 1416 33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 37 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	6.53
32 STA: 84+12.40, 24.62' R 1416 33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+43.87, 21.13' L 1412	6.62
33 STA: 84+18.18, 20.04' R 1416 34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+43.89, 25.05' L 1412	6.39
34 STA: 84+18.25, 24.54' R 1416 35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	6.48
35 STA: 84+35.92, 19.74' R 1416 36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+58.6, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	6.61
36 STA: 84+36.04, 24.21' R 1416 37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	6.70
37 STA: 84+41.92, 19.51' R 1415 38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	6.17
38 STA: 84+42.09, 24.01' R 1415 39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	6.26
39 STA: 84+58.70, 19.66' R 1415 40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	5.64
40 STA: 84+58.17, 24.13' R 1415 41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	5.76
41 STA: 84+64.08, 25.15' R 1415 42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	5.58
42 STA: 84+65.07, 20.76' R 1415 43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1412 46 STA: 106+49.10, 26.47' L 1412 47 STA: 106+43.38, 25.61' L 1412 48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	5.67
43 STA: 84+40.16, 41.08' R 1417 44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	5.41
44 STA: 84+54.86, 43.43' R 1417 45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	5.32
45 STA: 106+49.86, 22.04' L 1414 46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	7.49
46 STA: 106+49.10, 26.47' L 1414 47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	7.28
47 STA: 106+43.38, 25.61' L 1414 48 STA: 106+43.87, 21.13' L 1414 49 STA: 106+35.98, 25.05' L 1414	4.39
48 STA: 106+43.87, 21.13' L 1412 49 STA: 106+35.98, 25.05' L 1412	4.48
49 STA: 106+35.98, 25.05' L 1414	4.34
	4.25
	4.42
50 STA: 106+36.12, 20.55' L 1414	4.33
51 STA: 106+30.06, 25.00' L 1414	4.92
52 STA: 106+30.06, 20.50' L 1414	4.83
53 STA: 0+98.83, 20.14' R 1413	3.02
54 STA: 1+08.68, 37.52' R 1413	3.04
55 STA: 0+99.02, 27.67' R 1413	3.17
56 STA: 0+91.09, 20.82' R 1413	3.18

	POINT TABLE	
POINT#	STATION, OFFSET	ELEV.
57	STA: 0+92.34, 28.37' R	1413.31
58	STA: 85+86.24, 18.16' L	1412.84
59	STA: 85+86.63, 24.17' L	1412.54
60	STA: 85+87.66, 39.60' L	1411.77
61	STA: 85+94.43, 17.62' L	1412.68
62	STA: 85+94.89, 23.62' L	1412.41
63	STA: 85+96.19, 40.00' L	1411.67
64	STA: 86+06.49, 51.23' L	1411.36
65	STA: 87+33.14, 55.02' L	1406.19
66	STA: 87+32.77, 45.14' L	1406.01
67	STA: 106+30.05, 19.80' R	1414.93
68	STA: 106+30.36, 24.28' R	1415.02
69	STA: 106+36.42, 19.50' R	1414.53
70	STA: 106+36.45, 24.00' R	1414.62
71	STA: 106+44.64, 19.90' R	1414.38
72	STA: 106+44.14, 24.37' R	1414.47
73	STA: 106+51.21, 20.87' R	1414.39
74	STA: 106+50.29, 25.28' R	1414.48
75	STA: 85+81.04, 21.79' R	1413.46
76	STA: 85+81.94, 26.20' R	1413.55
77	STA: 85+87.17, 20.67' R	1413.03
78	STA: 85+87.64, 25.15' R	1413.12
79	STA: 85+94.91, 19.94' R	1412.87
80	STA: 85+95.17, 24.34' R	1412.96
81	STA: 1+08.57, 34.48' L	1412.96
82	STA: 84+78.16, 32.67' R	1415.17
83	STA: 106+14.53, 25.00' L	1415.77
84	STA: 106+09.48, 25.00' R	1416.05

POINT TABLE								
POINT#	STATION, OFFSET	ELEV.						
85	STA: 106+60.67, 28.13' R	1414.53						
86	STA: 85+65.68, 31.42' R	1414.17						
87	STA: 84+83.95, 92.17' R	1415.68						
88	STA: 85+55.70, 96.66' R	1415.96						
89	STA: 106+74.55, 46.69' L	1415.15						
90	STA: 106+61.75, 29.77' L	1414.61						



DRAWINGS

J-U-B ENGINEERS, INC.

J-U-B ENGINEERS, INC. 846 6th Street Clarkston, WA 99403 Phone: 509.254.6011 Fax: 844.830.2645

RECORD

J-U-B SHALL RETAIN ALL COTHER RESERVED RIGHT: SHALL NOT BE REUSED WITHOUT WRISH SOLE RISK AND WITHOUT)

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

WARNER AVE GRADING PLAN

RECORD DRAWINGS:

These record documents have been prepared based on information gathered during field observations as well as information provided by others. The accuracy or completeness of information provided by others has not been verified by J-U-B.

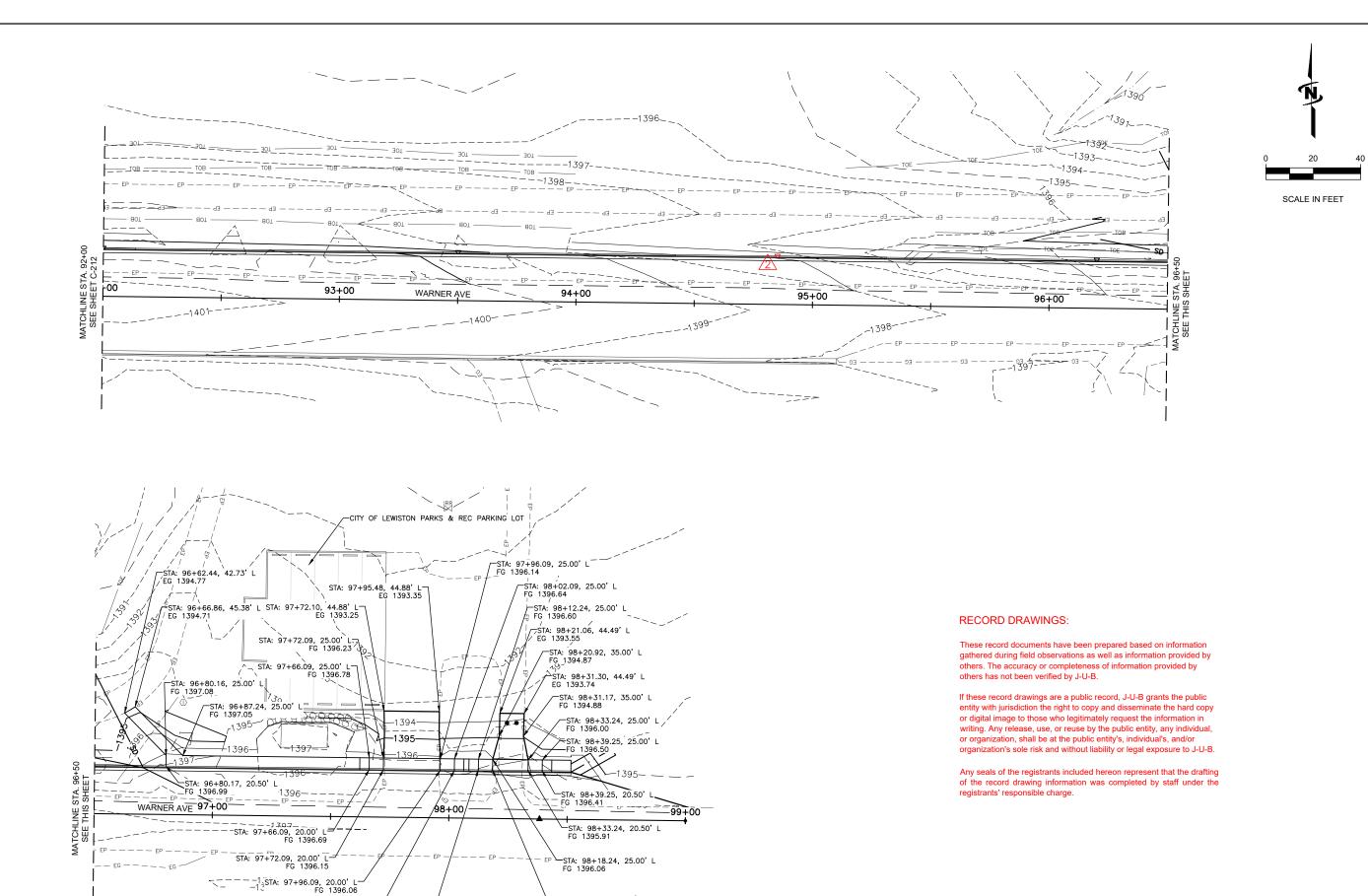
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Any seals of the registrants included hereon represent that the drafting of the record drawing information was completed by staff under the registrants' responsible charge.

LAST UPDATED: 4/3/2020

SHEET NUMBER:

C-212B



-STA: 98+18.23, 20.50' L FG 1395.97

STA: 98+02.09, 20.00' L-FG 1396.55

STA: 98+12.24, 20.50' L-FG 1396.51

J-U-B ENGINEERS, INC.

J-U-B ENGINEERS, INC. 846 6th Street Clarkston, WA 99403 Phone: 509.254.6011 Fax: 844.830.2645



DRAWINGS

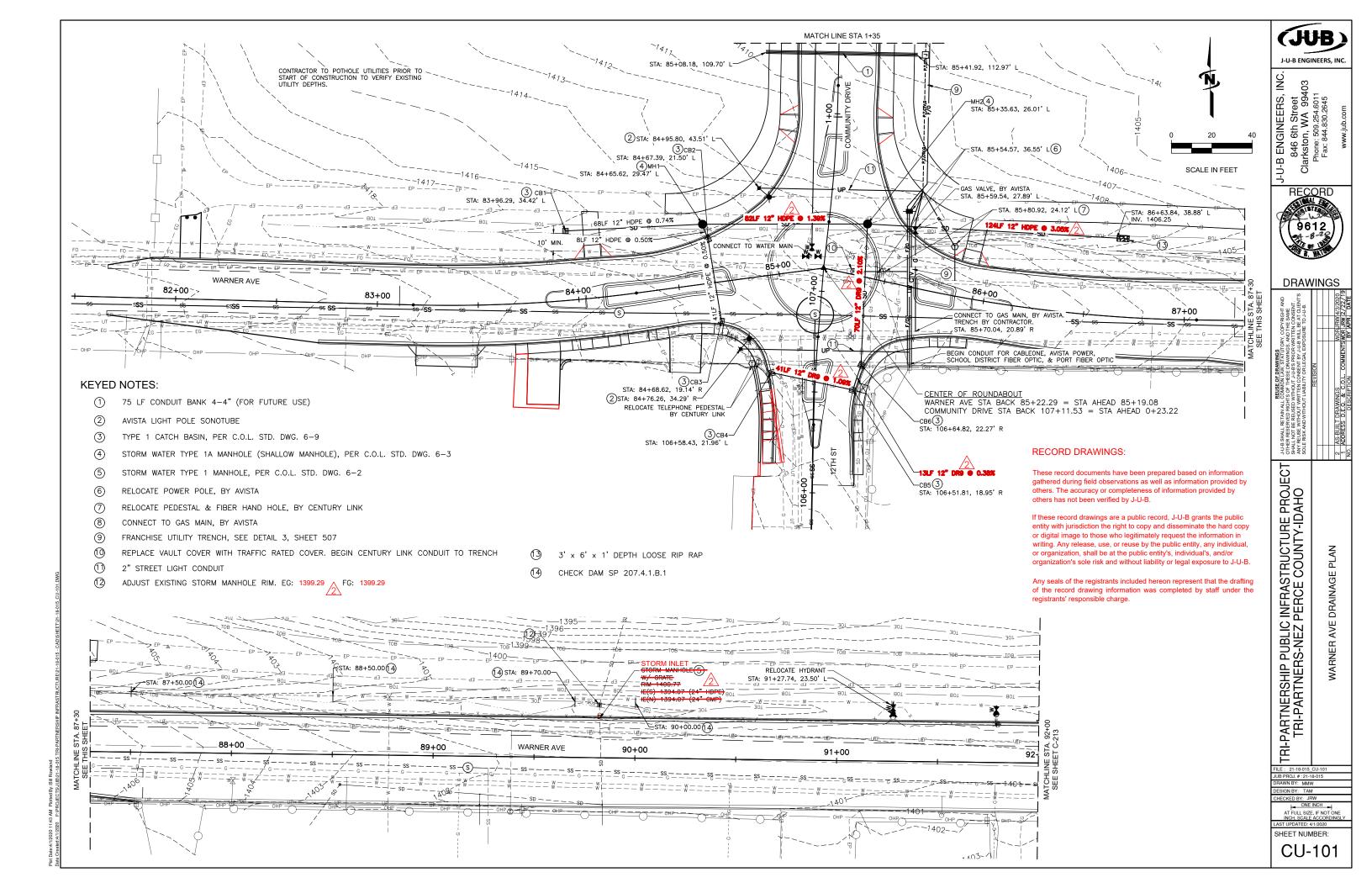
J-U-B SHALL RETAIN A OTHER RESERVED RI SHALL NOT BE REUSE ANY REUSE WITHOUT SOLE RISK AND WITH

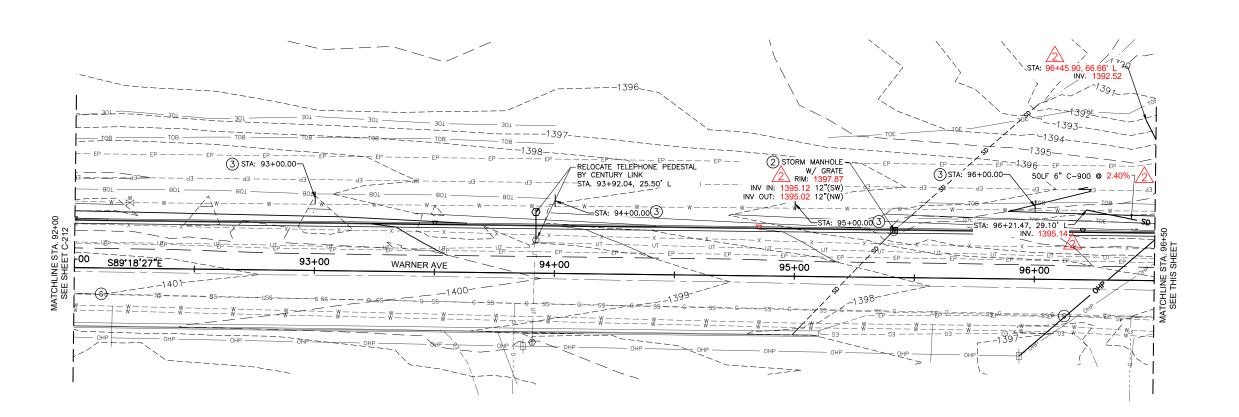
TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

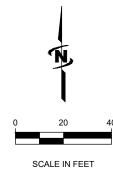
WARNER AVE GRADING PLAN

RAWN BY: MMW

SHEET NUMBER:







J-U-B ENGINEERS, INC. 846 6th Street Clarkston, WA 99403 Phone: 509.254.6011 Fax: 844.830.2645 INC



J-U-B ENGINEERS, INC.

DRAWINGS

REUSE OF DRAW COMMON LAW, SI THOS THEESE DRAW WITHOUT JULBS IN RITTEN CONSENT TLIABILITY OR LE REVISION REVISION REVISION	REUSE OF DRAWINGS LL COMMOUL JAN, STATUTORY, COPYRIGHT AND SHTS OF THESE DRAWINGS, AND THE SAME D WITHOUT JULE'S PRIOR WRITTEN CONSENT.	WRITTEN CONSENT BY J-U-B WILL BE AT CLIENT'S JUT LIABILITY OR LEGAL EXPOSURE TO J-U-B.			WINGS WDRURW 4/3/20	MMFNTSWDR .IRW 2/22/19
	COMMON LAW, STATU TS OF THESE DRAWING	RITTEN CONSENI TLIABILITY OR LEC	REVISION		NGS	NOD TO D &

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

WARNER AVE DRAINAGE PLAN

RAWN BY: MMW SIGN BY: TAM

LAST UPDATED: 4/1/2020

SHEET NUMBER:

CU-102

KEYED NOTES:

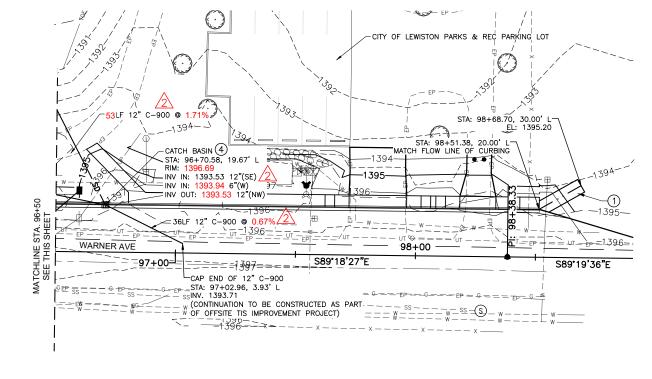
- RIP RAP LINED DITCH, SEE DETAIL 5, SHEET C-507
- STORM WATER TYPE 1 MANHOLE, PER C.O.L. STD. DWG. 6-2
- (3) CHECK DAM SP 207.4.1.B.1
- TYPE 1 CATCH BASIN, PER C.O.L. STD. DWG. 6-9

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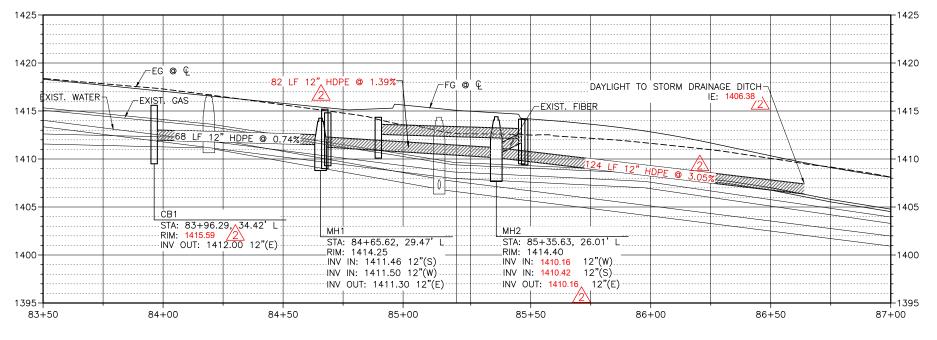
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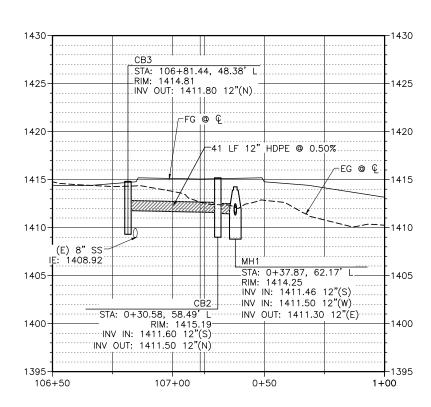
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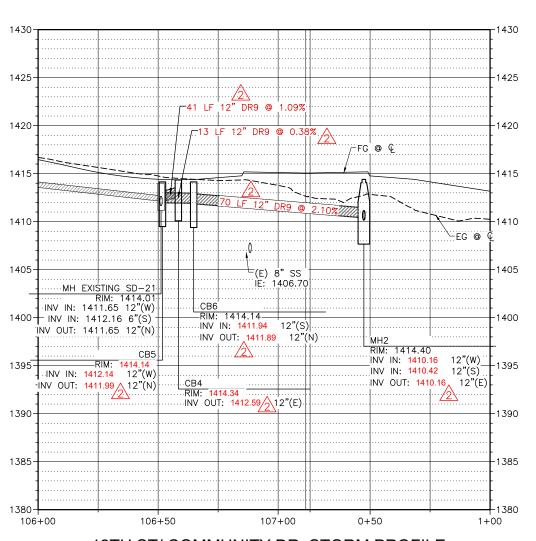
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WARNER AVENUE STORM PROFILE



12TH ST/ COMMUNITY DR. STORM PROFILE



12TH ST/ COMMUNITY DR. STORM PROFILE

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DRAWINGS

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TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO DRAINAGE PROFILES WARNER AVE

RAWN BY: MMW

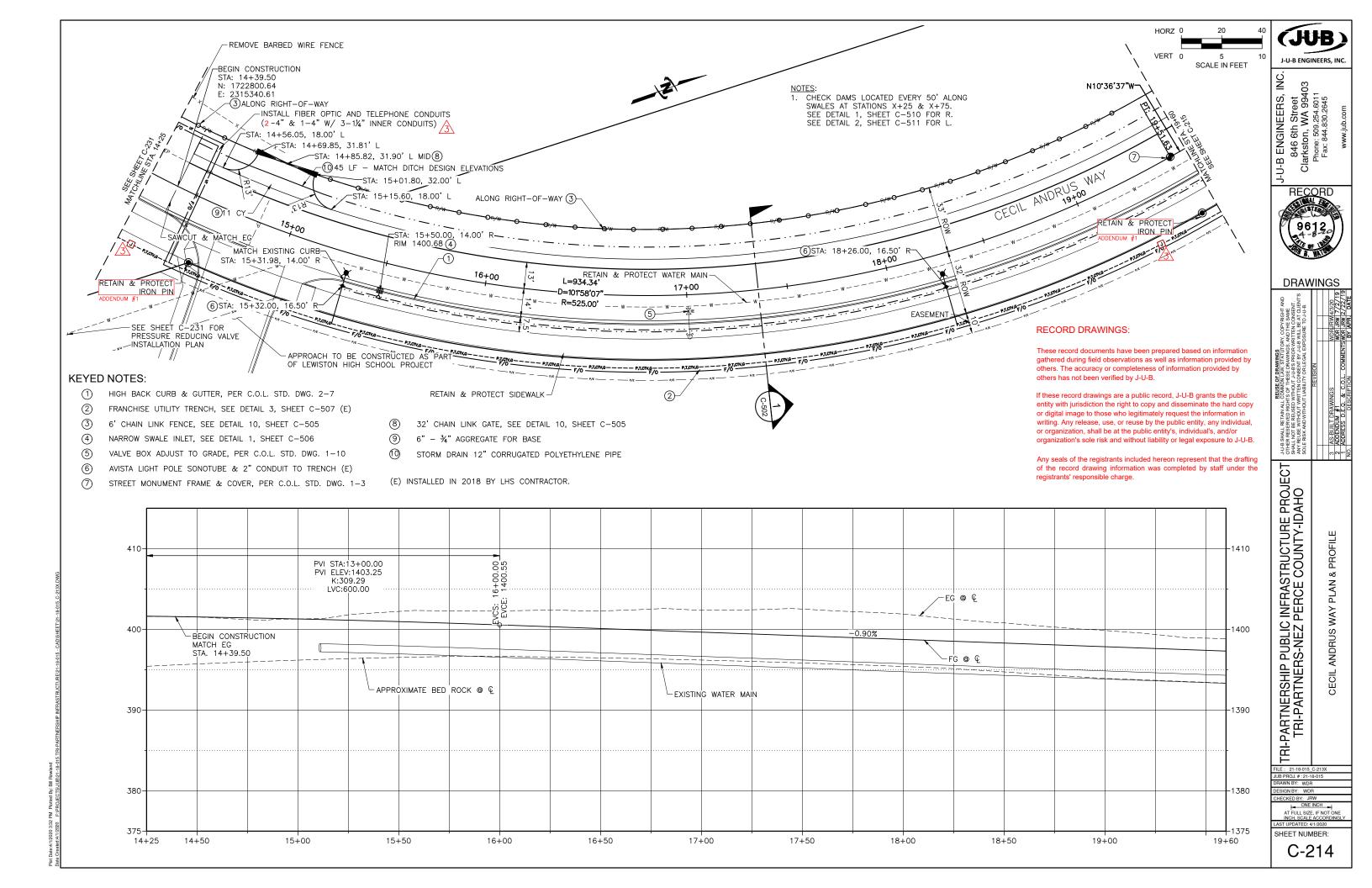
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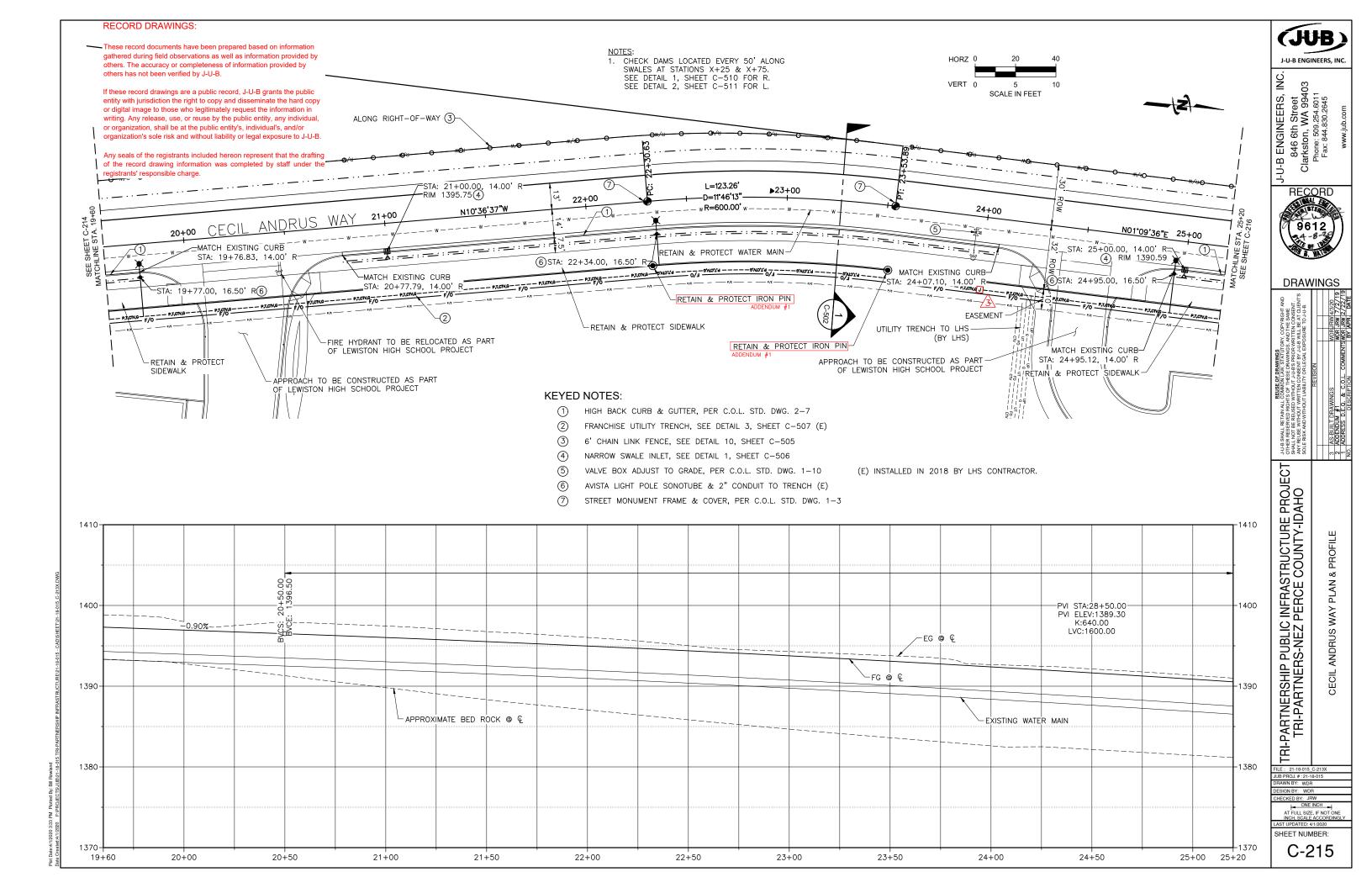
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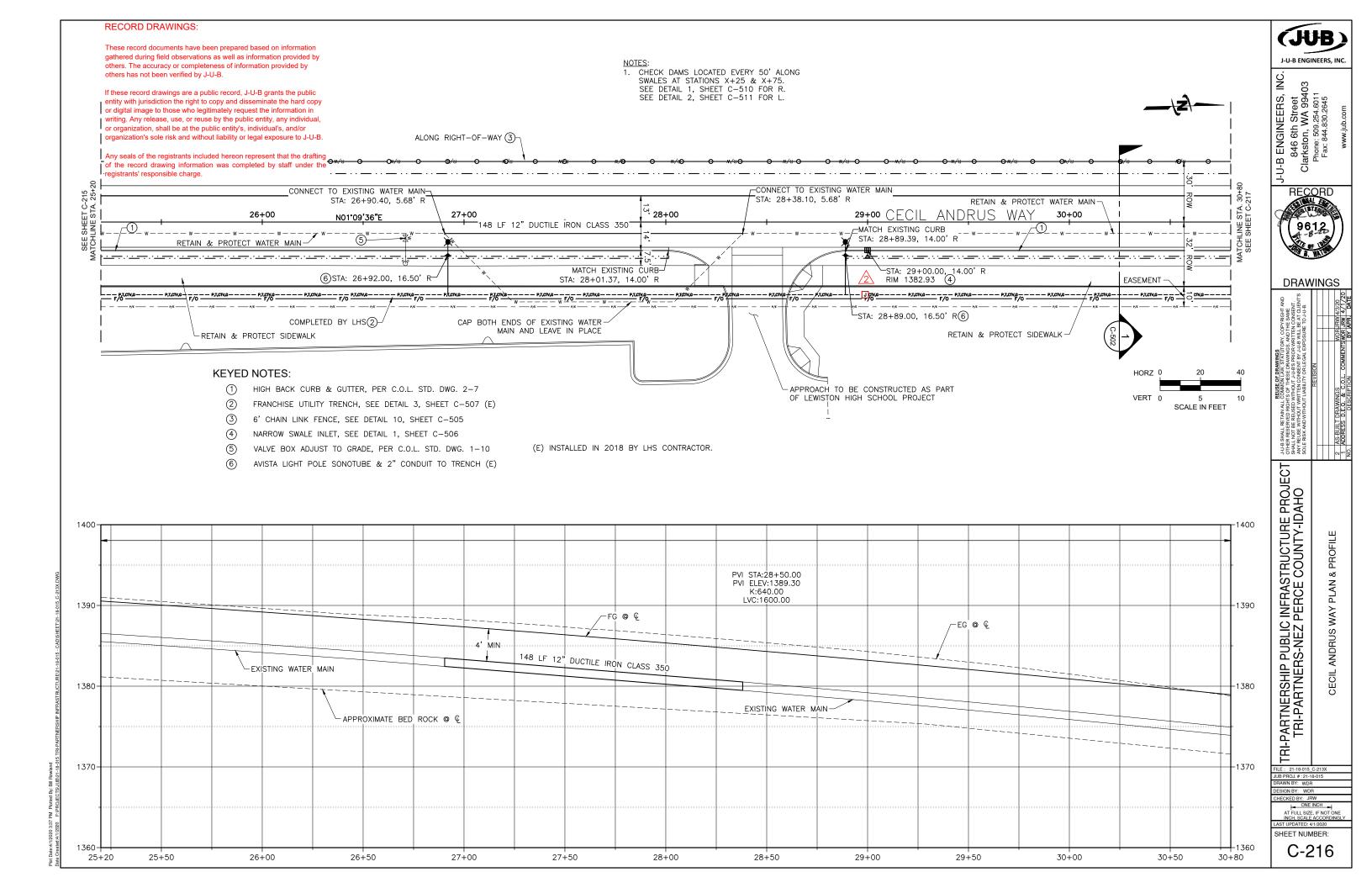
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INCH, SCALE ACCORDING

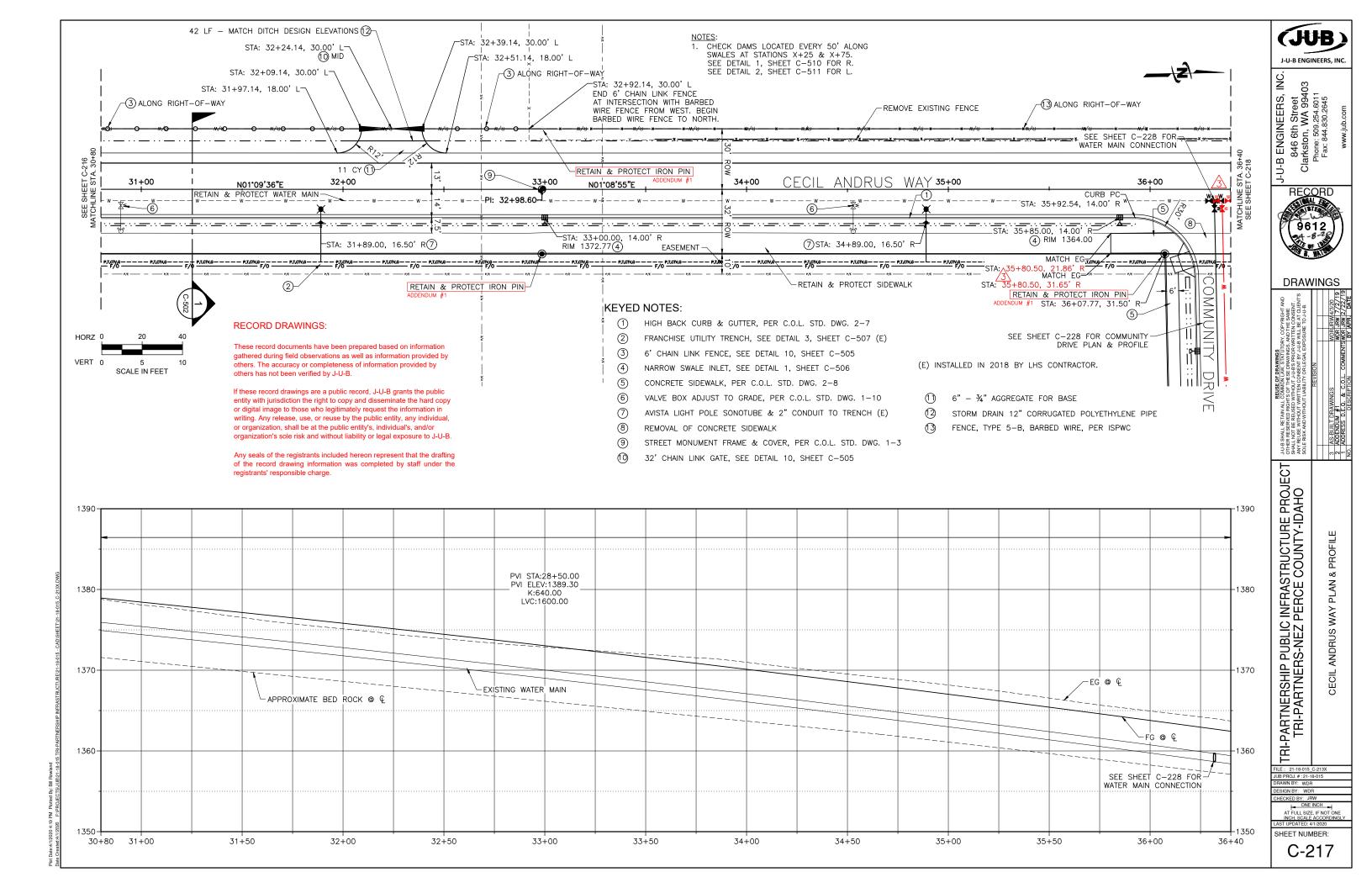
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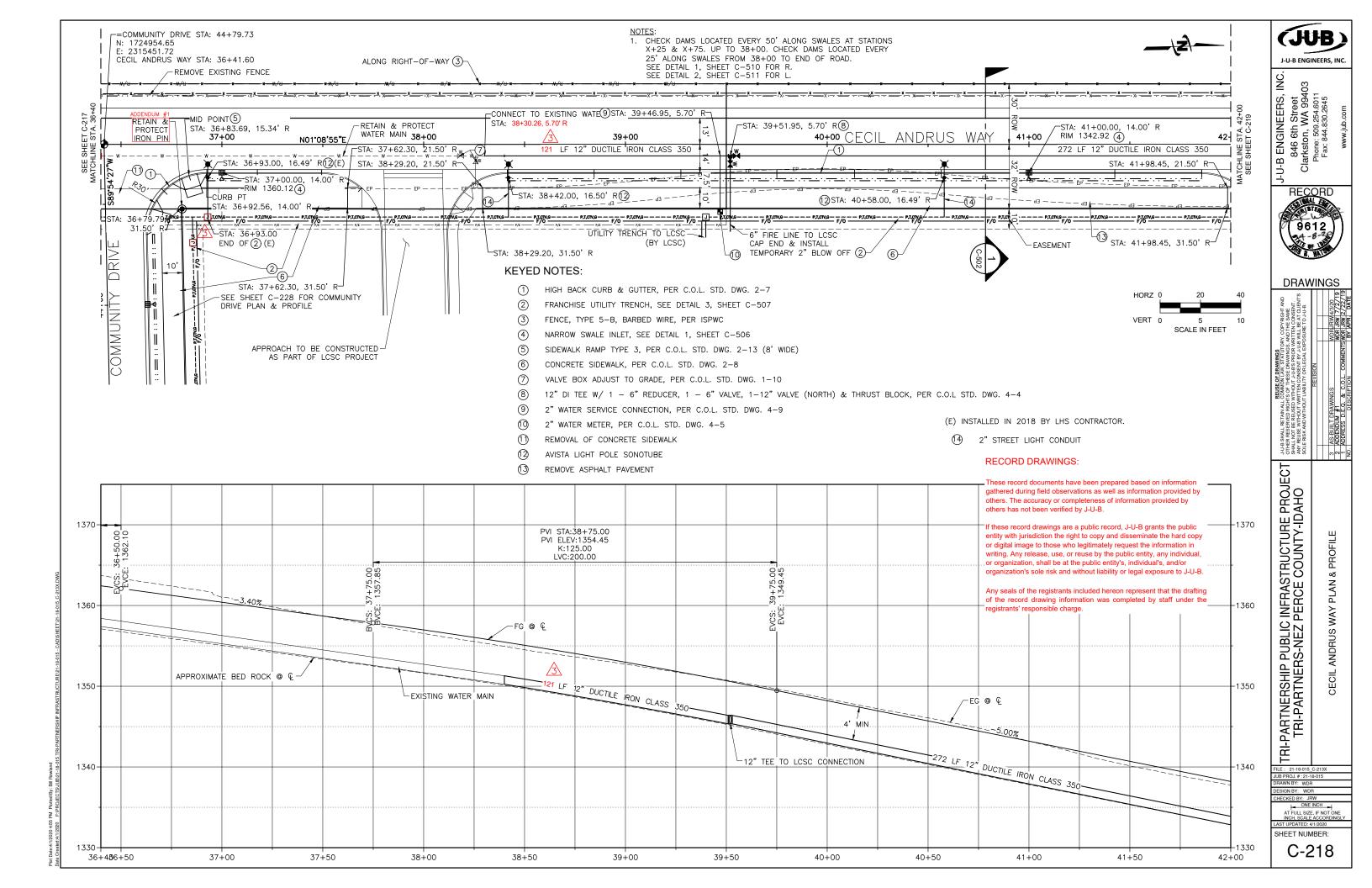
CU-103

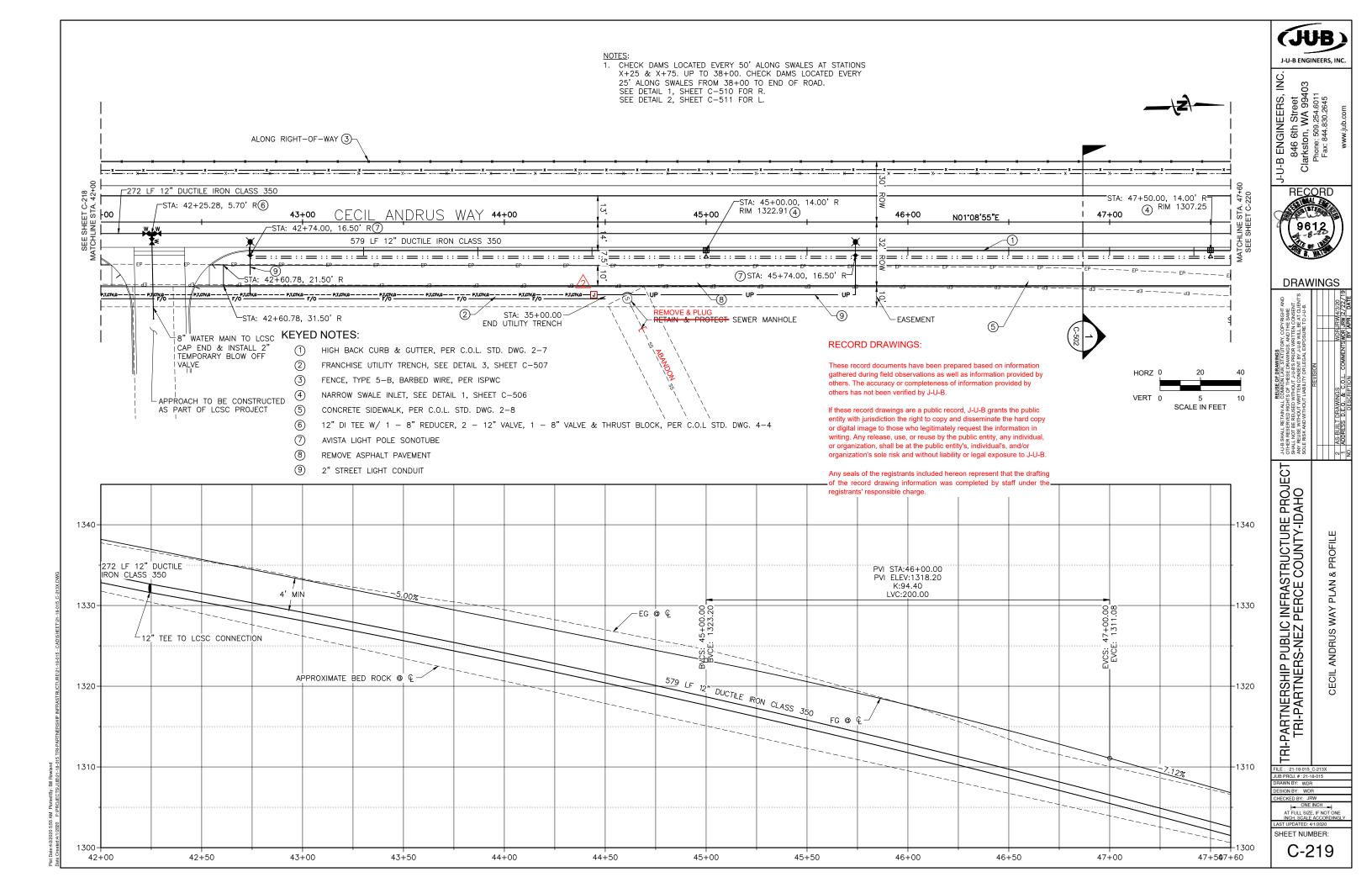


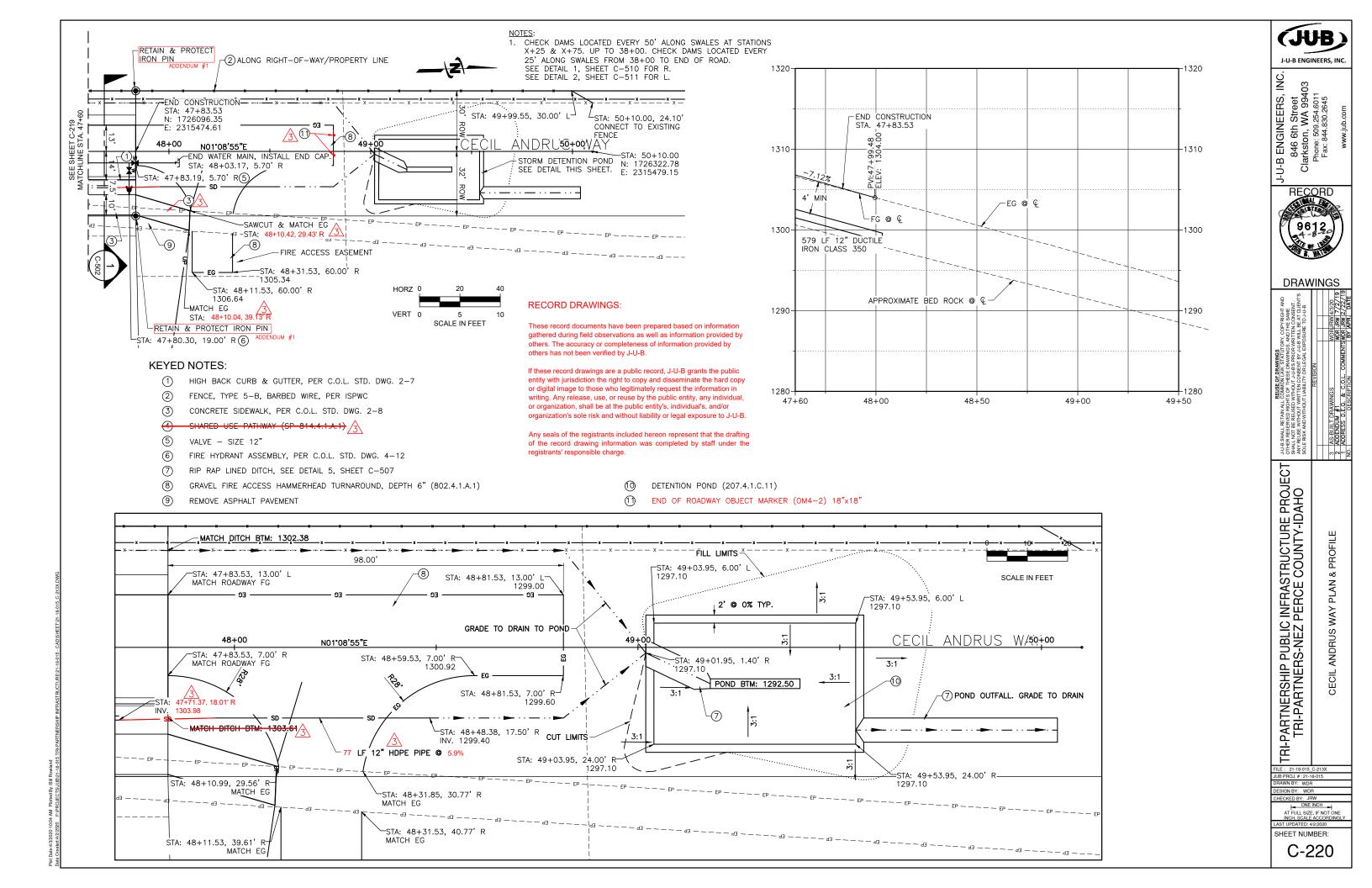


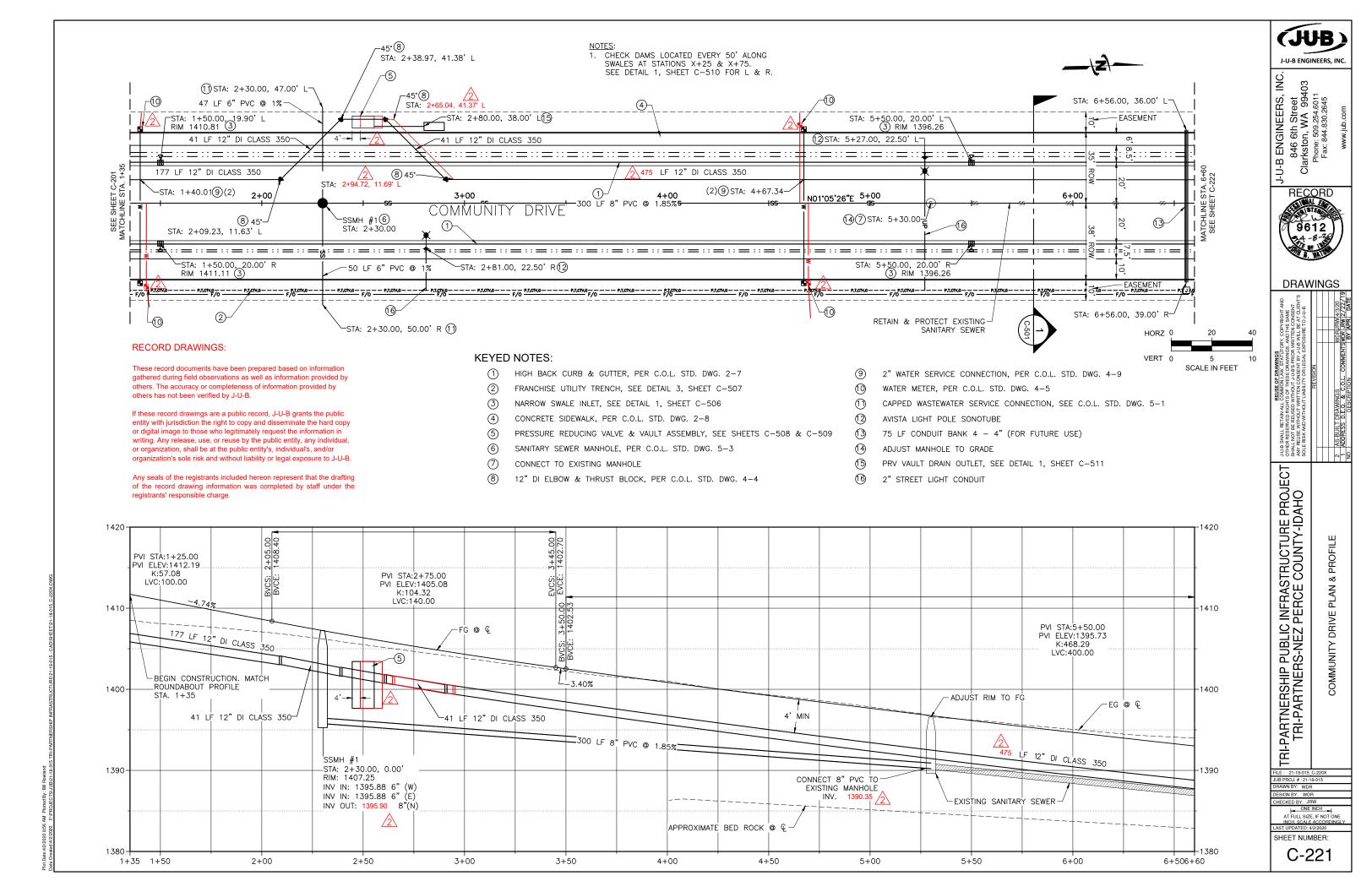


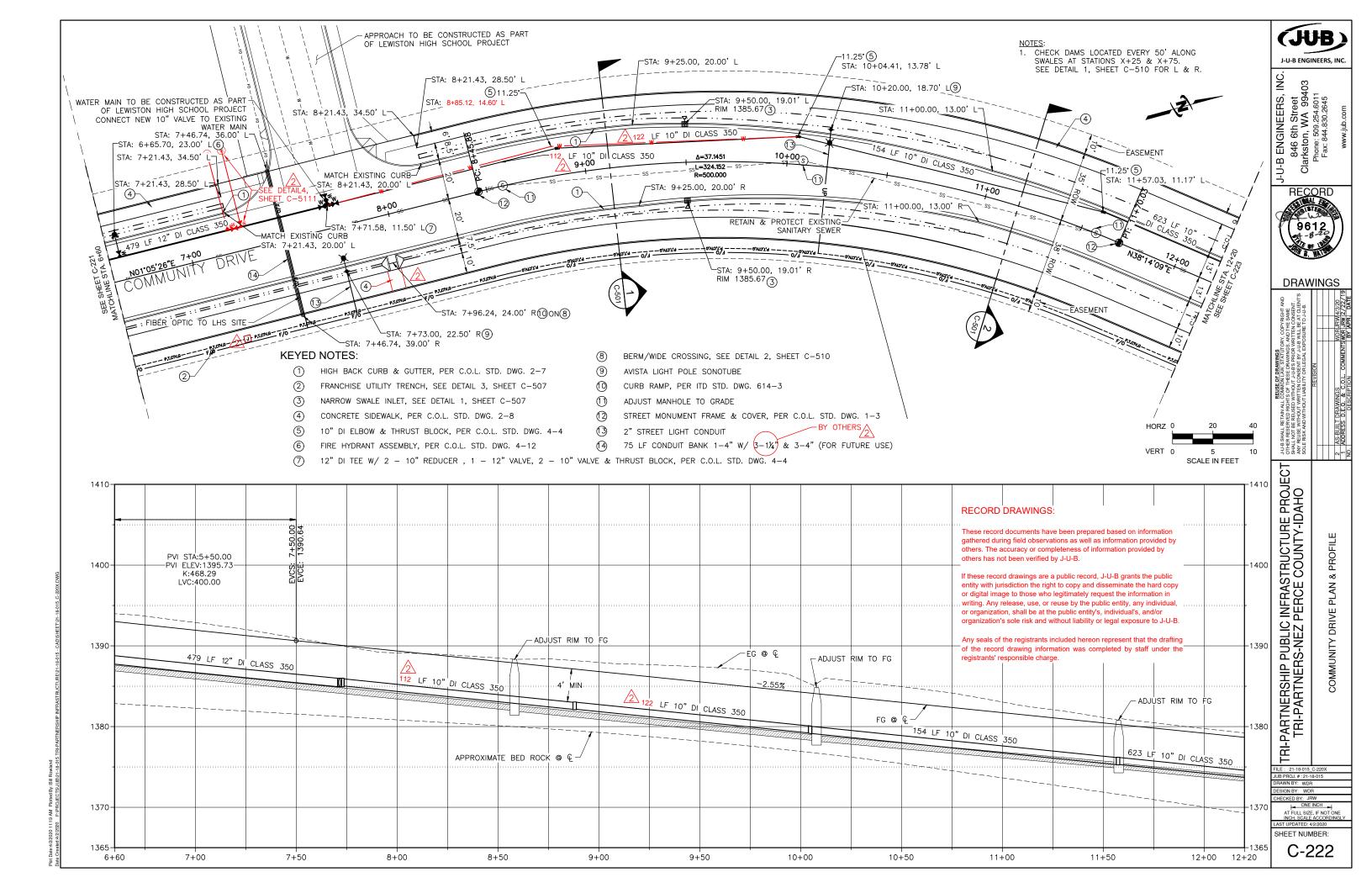


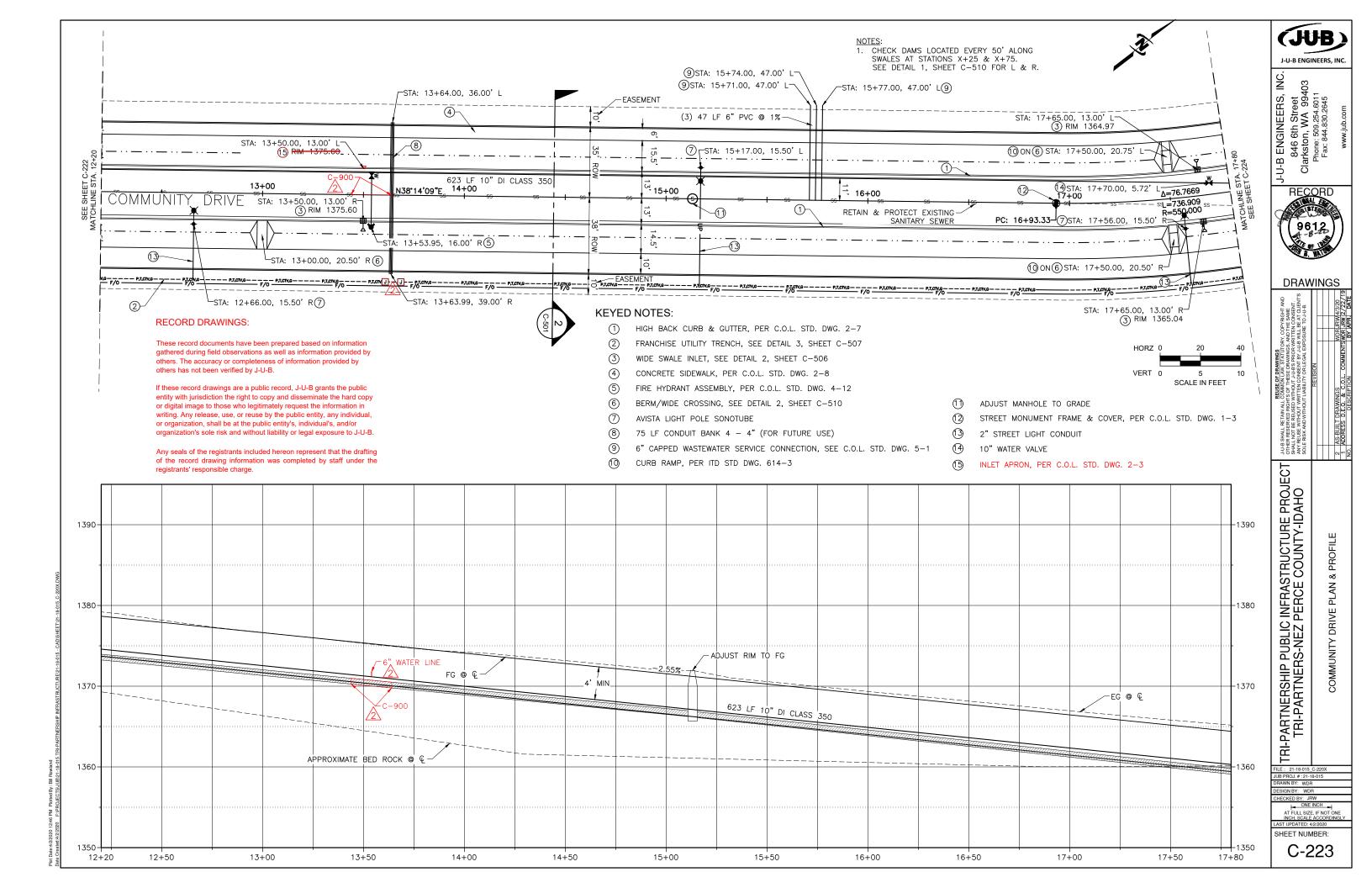


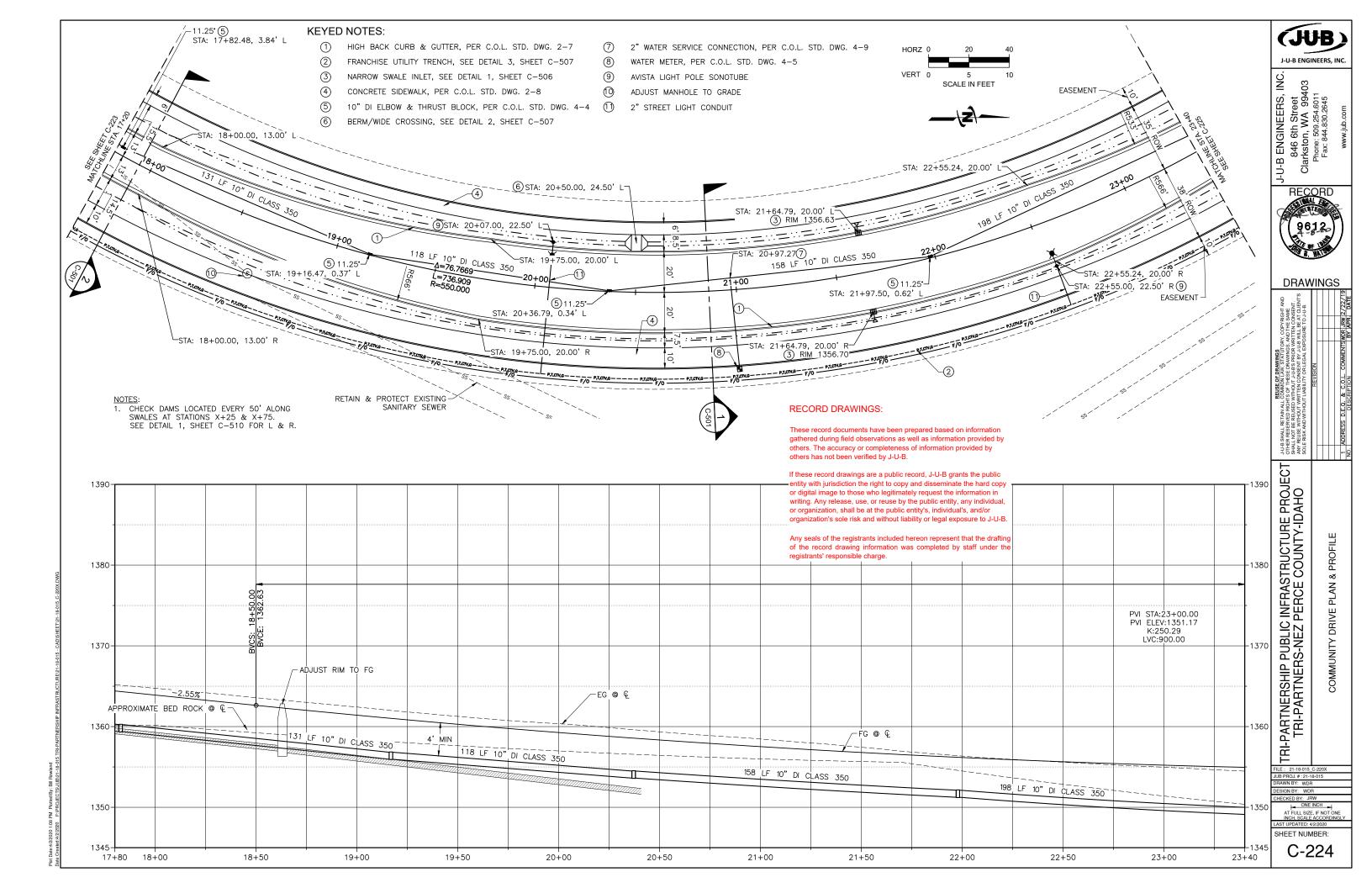


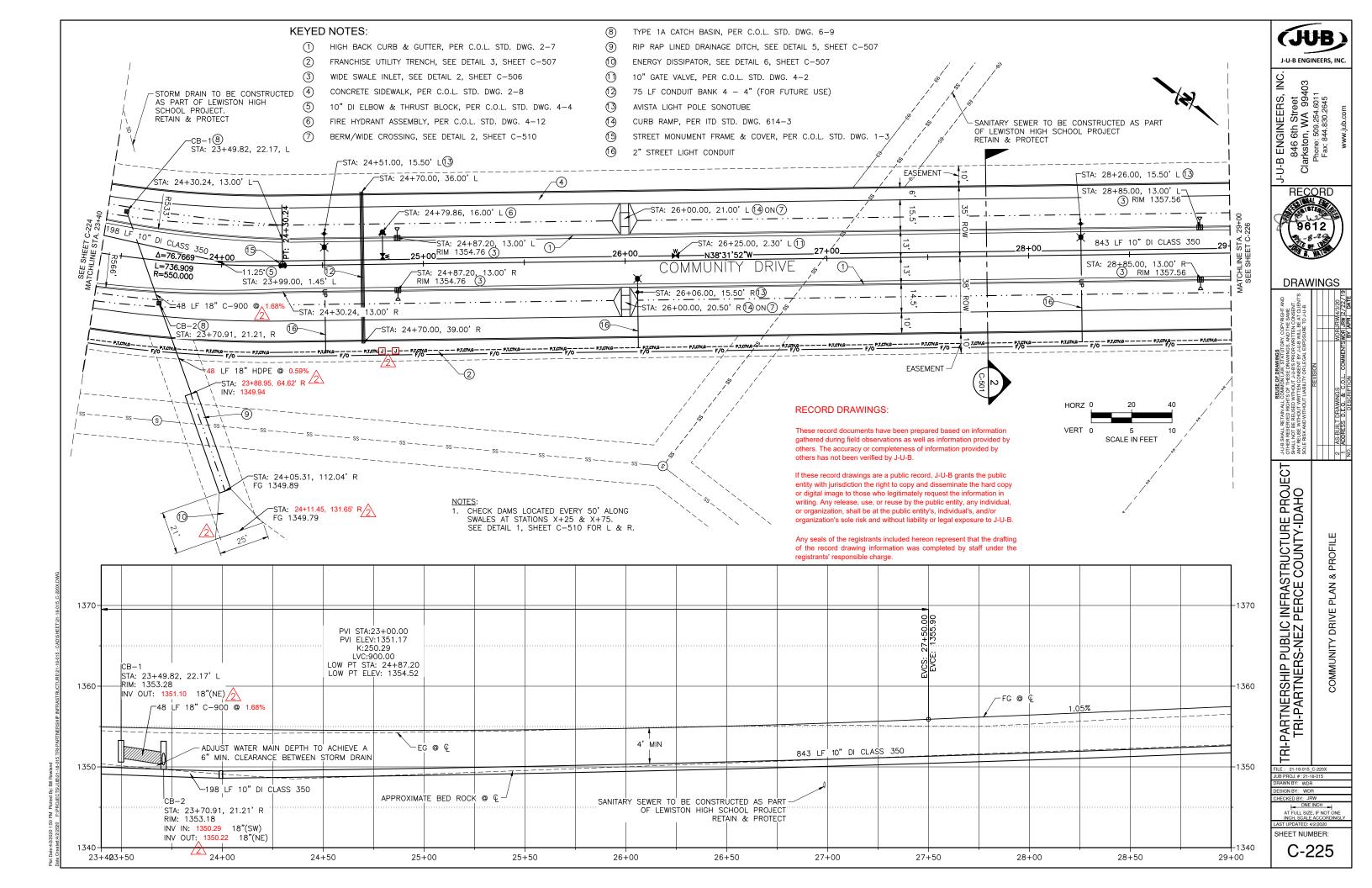


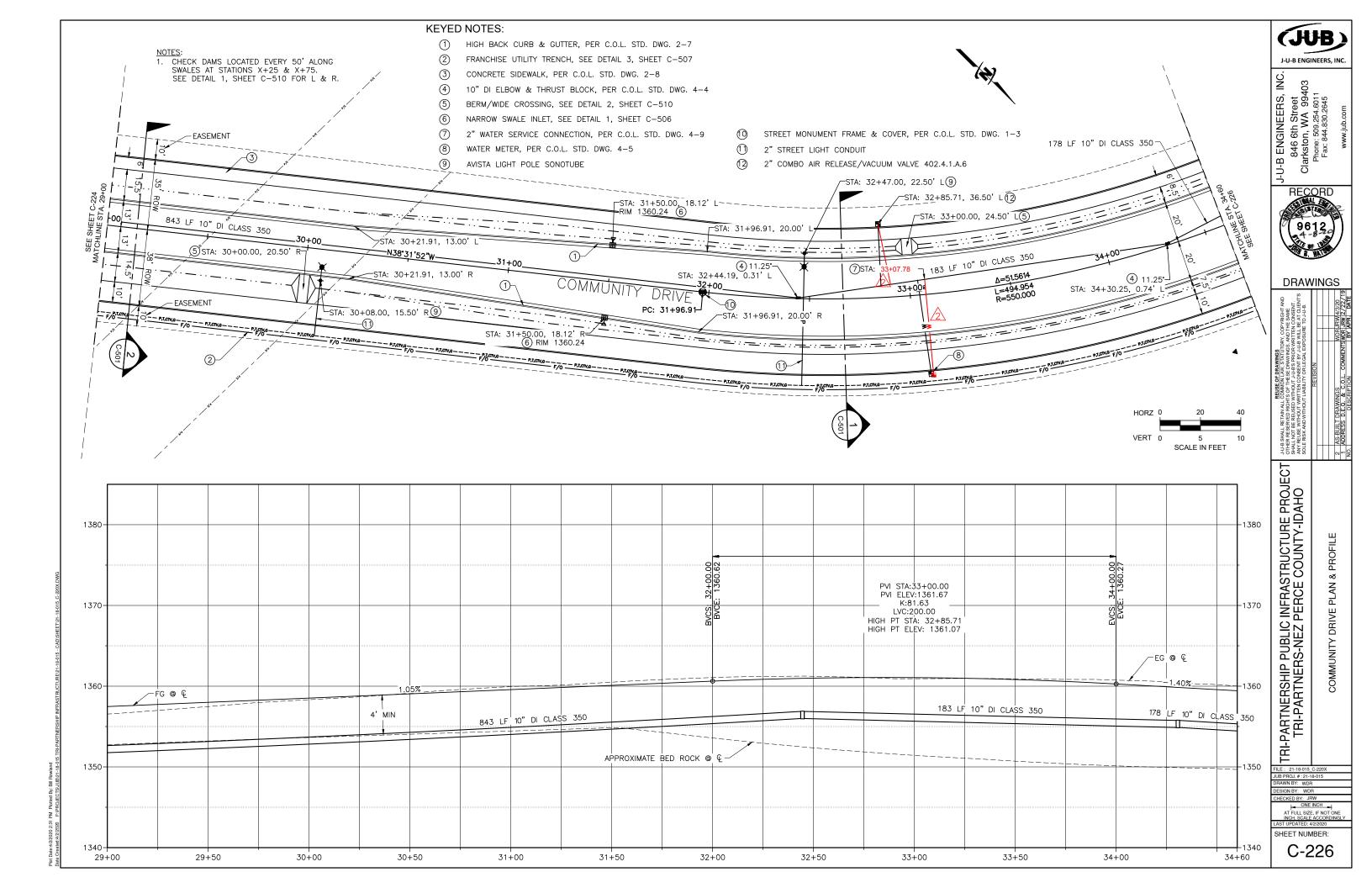


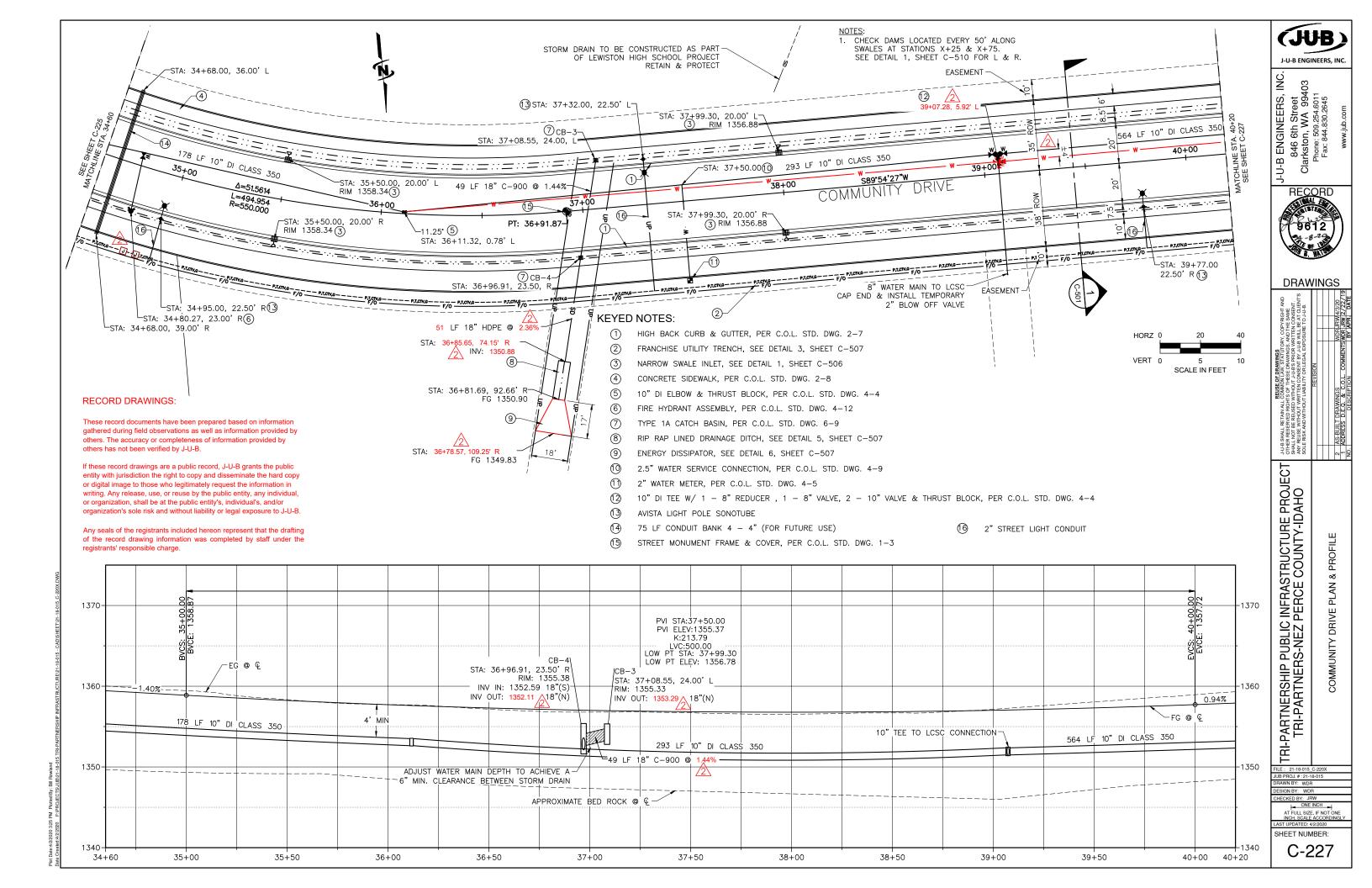


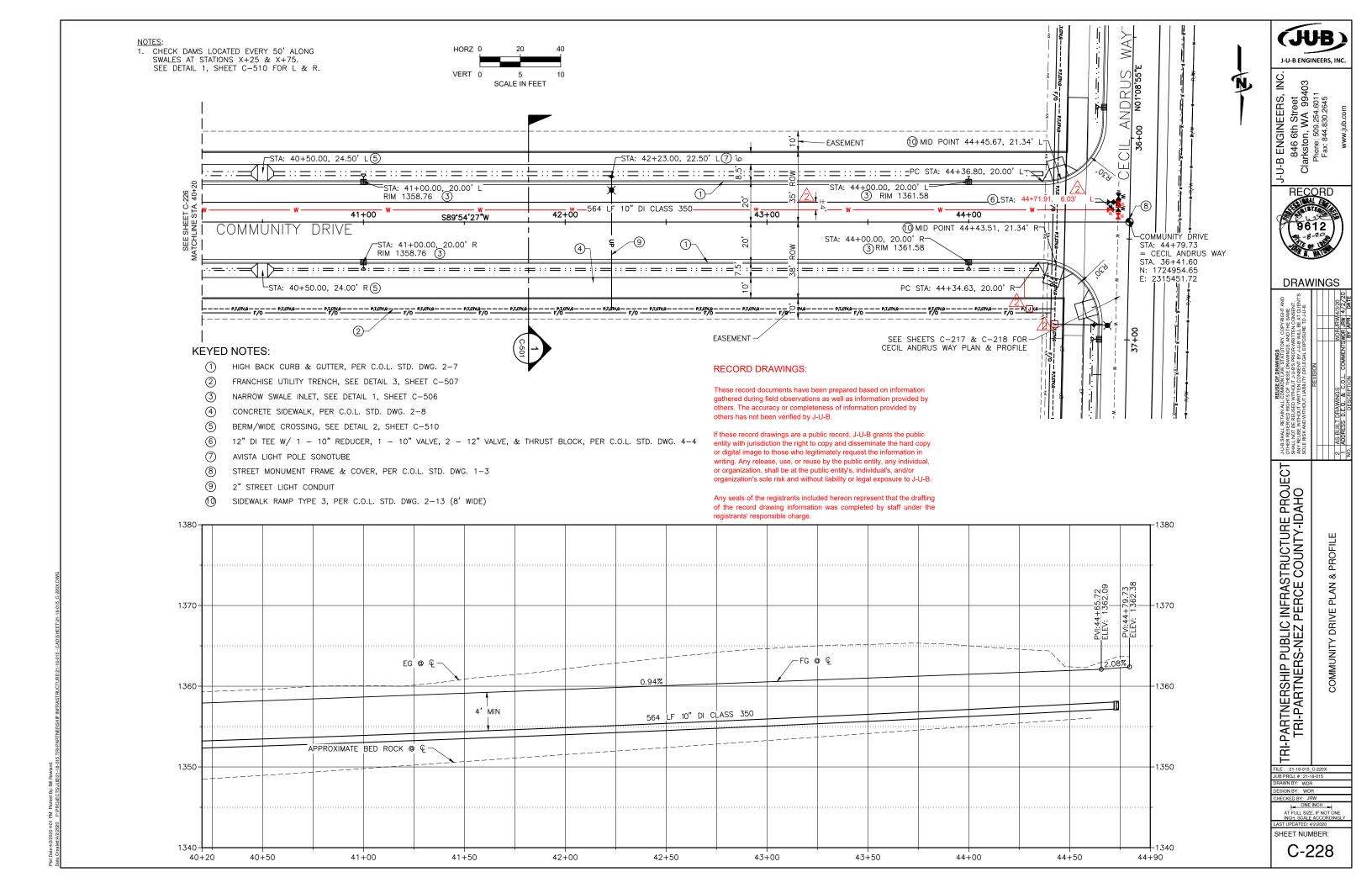


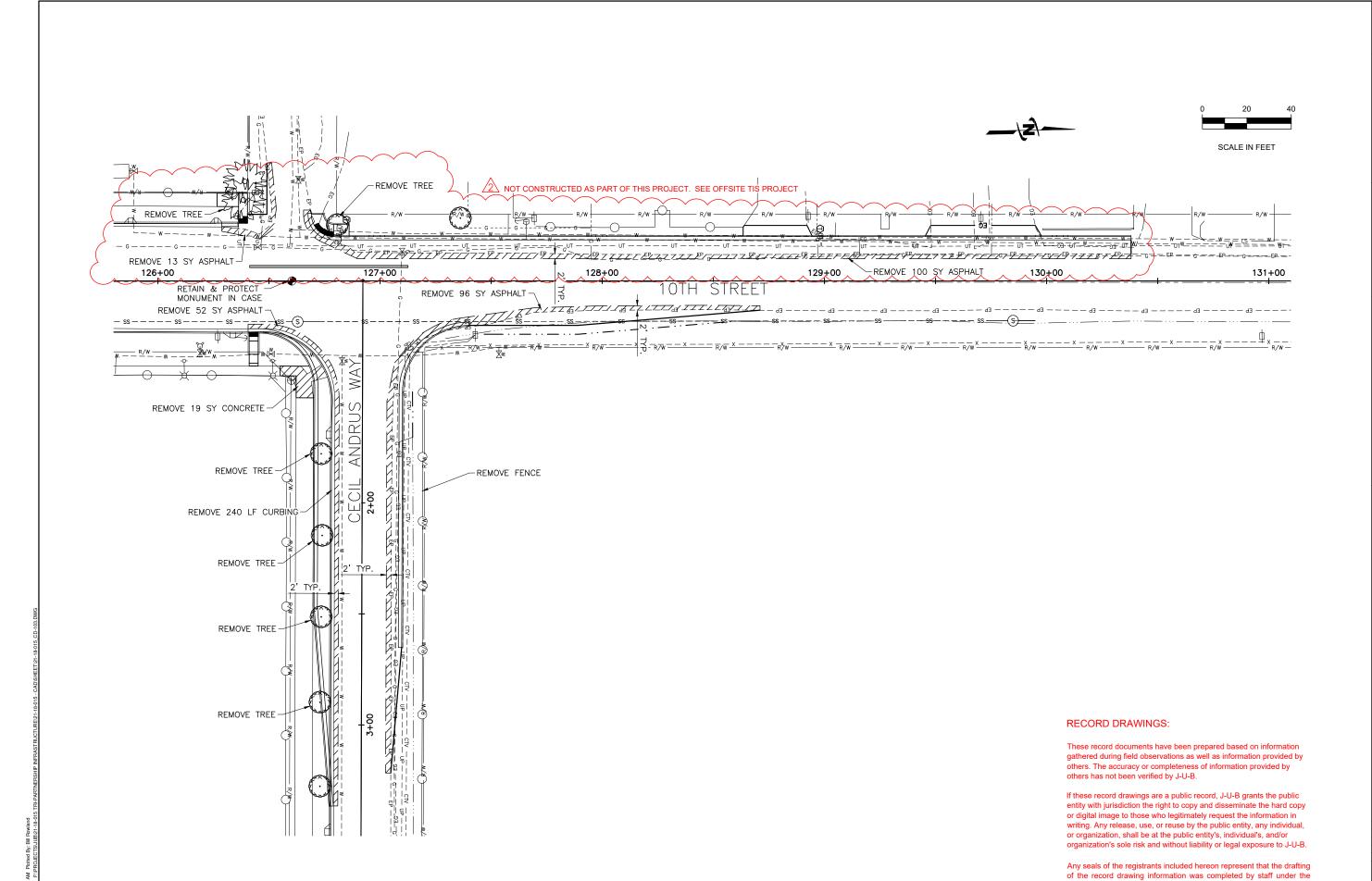












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DRAWINGS

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

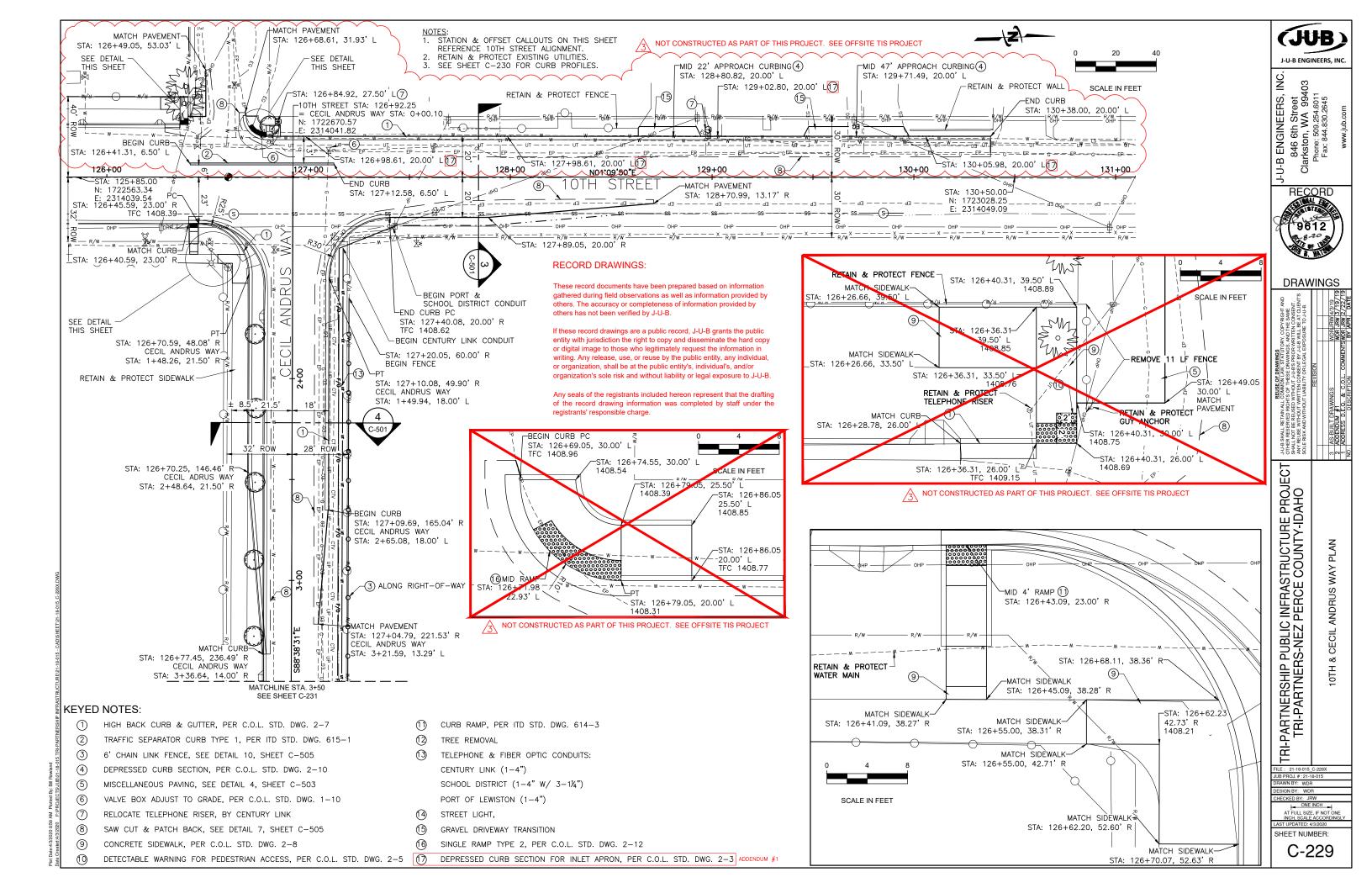
10TH ST DEMOLITION PLAN

DRAWN BY: WDR
DESIGN BY: WDR

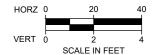
SHEET NUMBER:

registrants' responsible charge.

CD-103







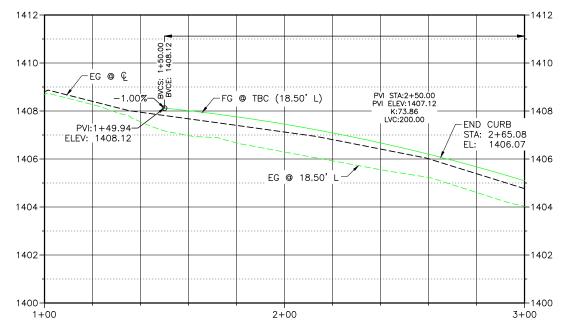
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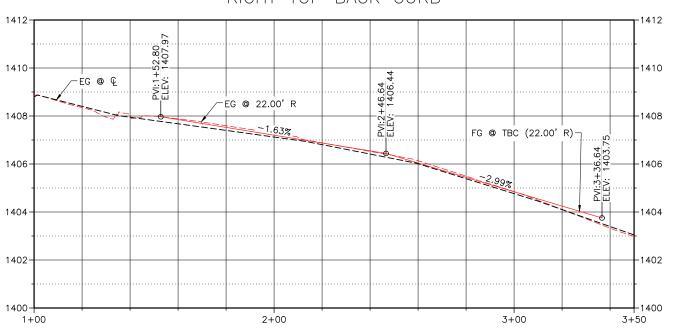
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CECIL ANDRUS WAY PROFILE CECIL ANDRUS WAY PROFILE 1+00 TO 3+00 1+00 TO 3+50 LEFT TOP BACK CURB RIGHT TOP BACK CURB





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DRAWINGS

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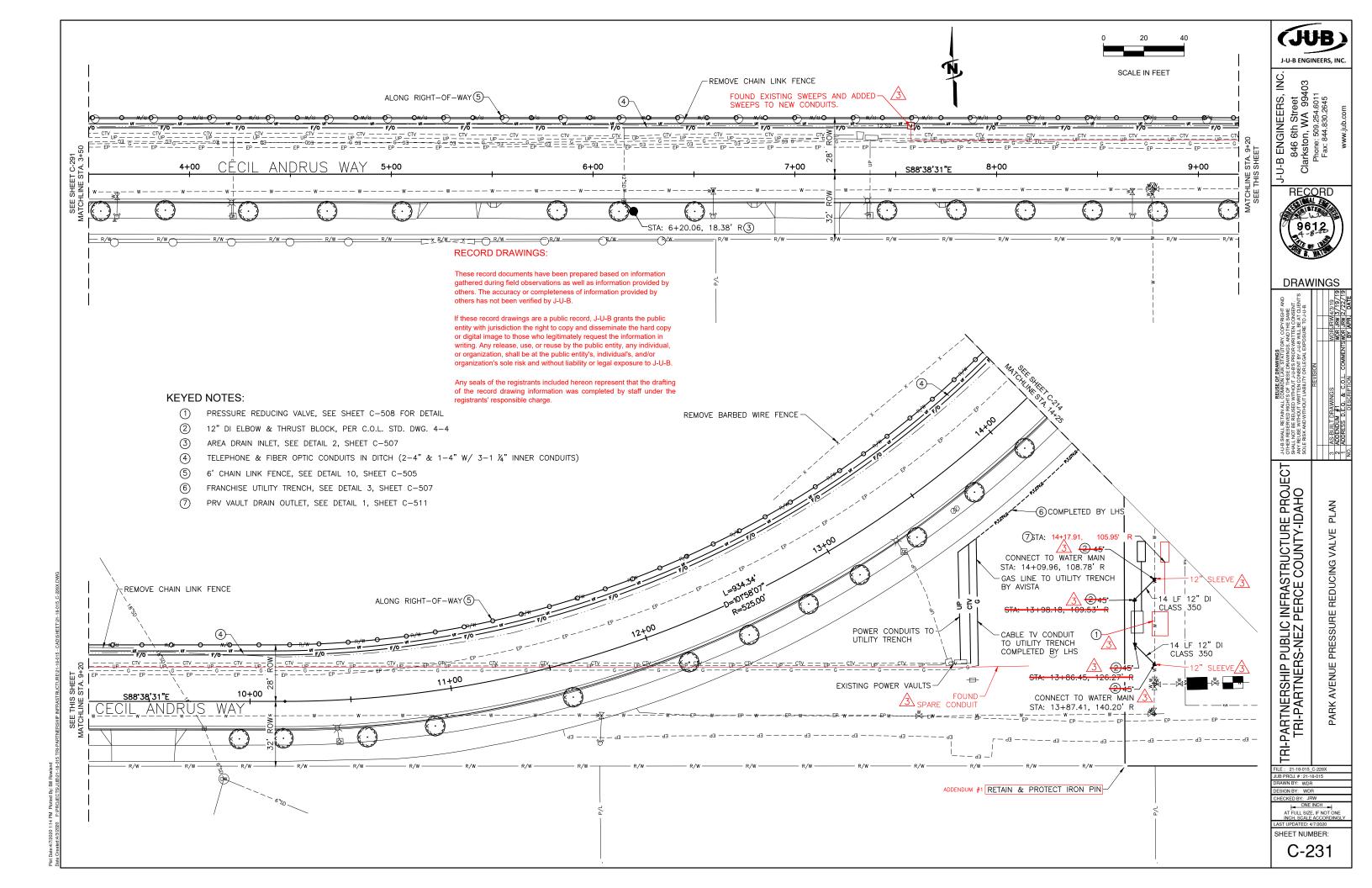
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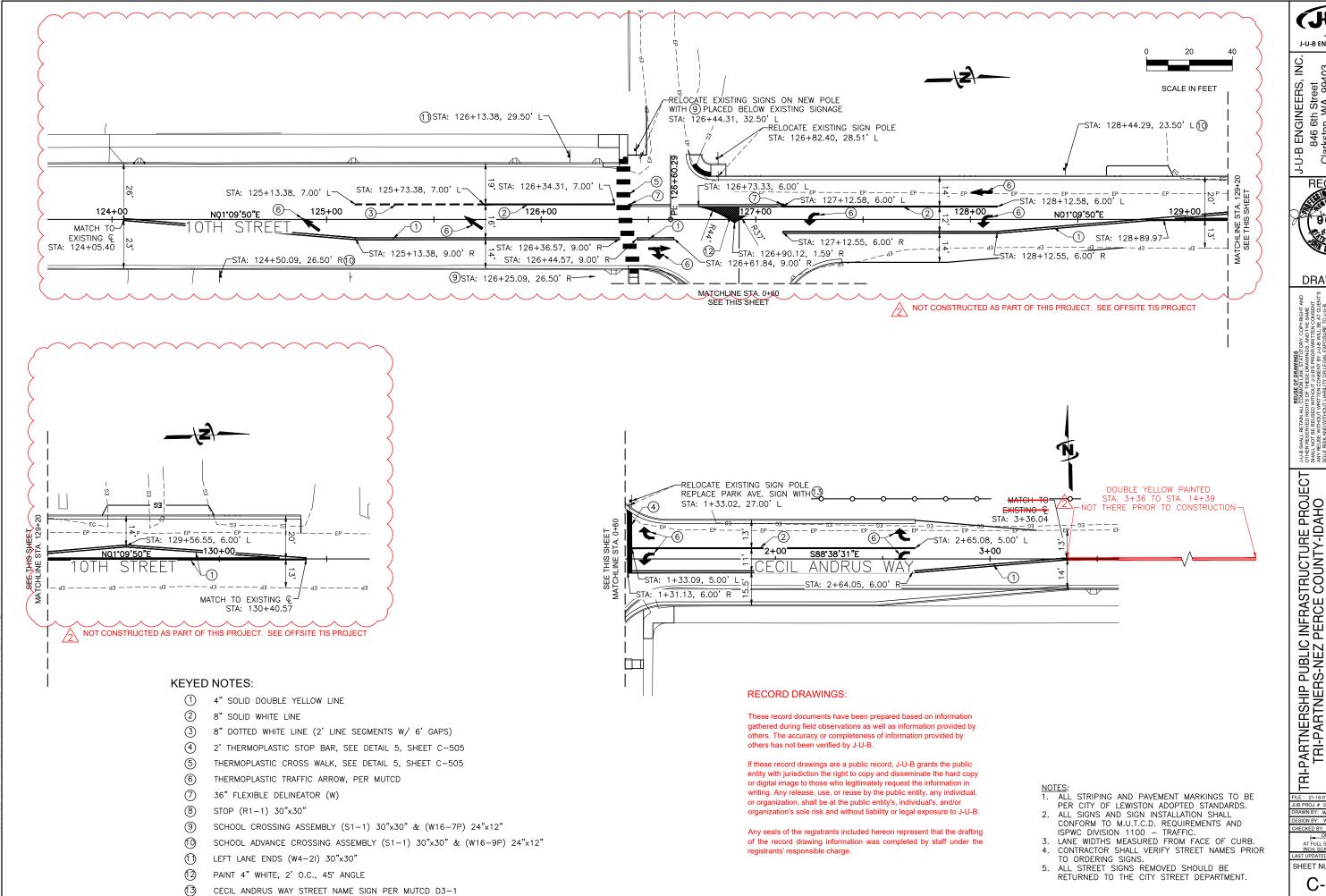
ONE INCH

AT FULL SIZE, IF NOT ONE
INCH, SCALE ACCORDING

SHEET NUMBER:

C-230





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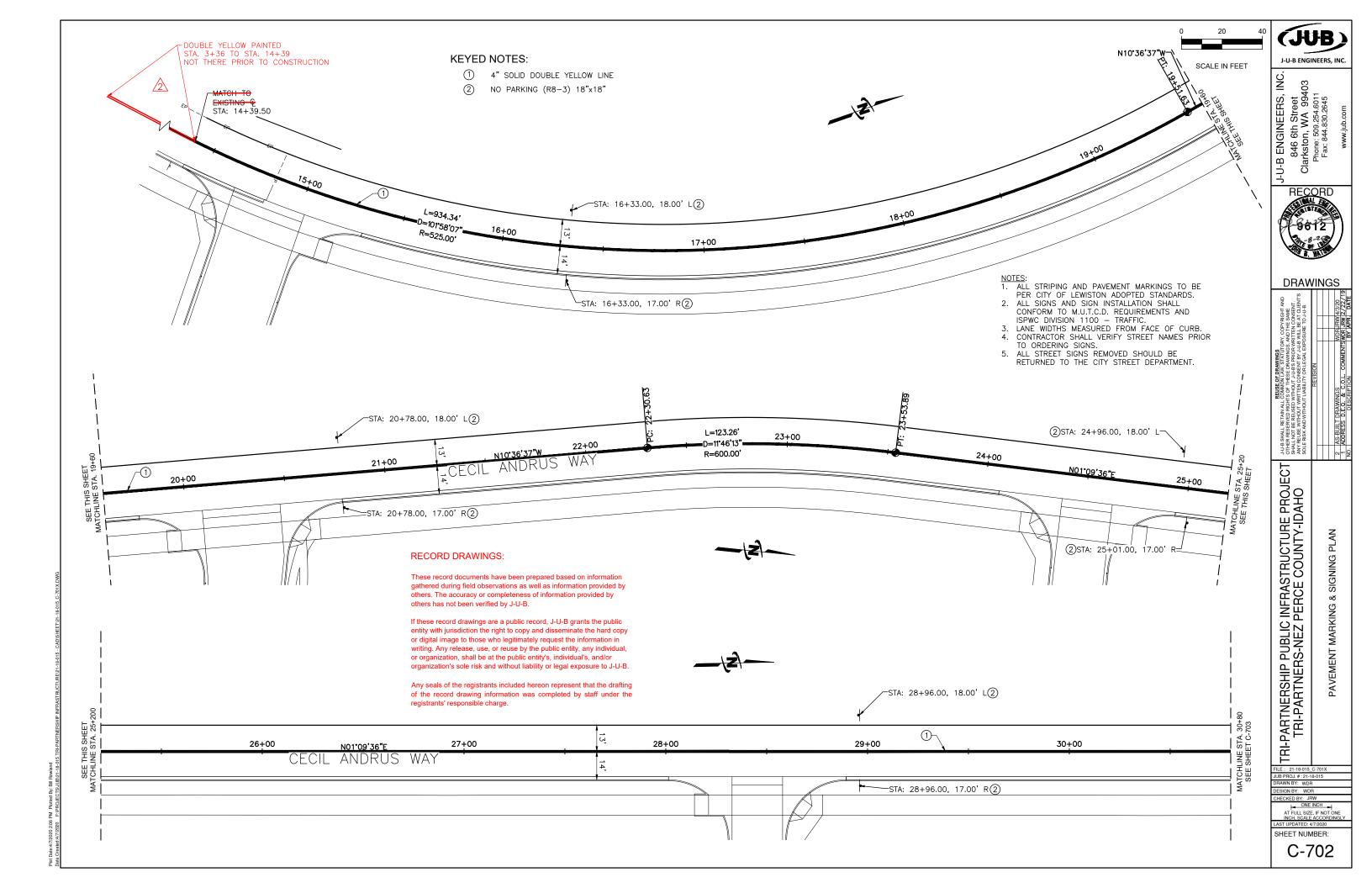
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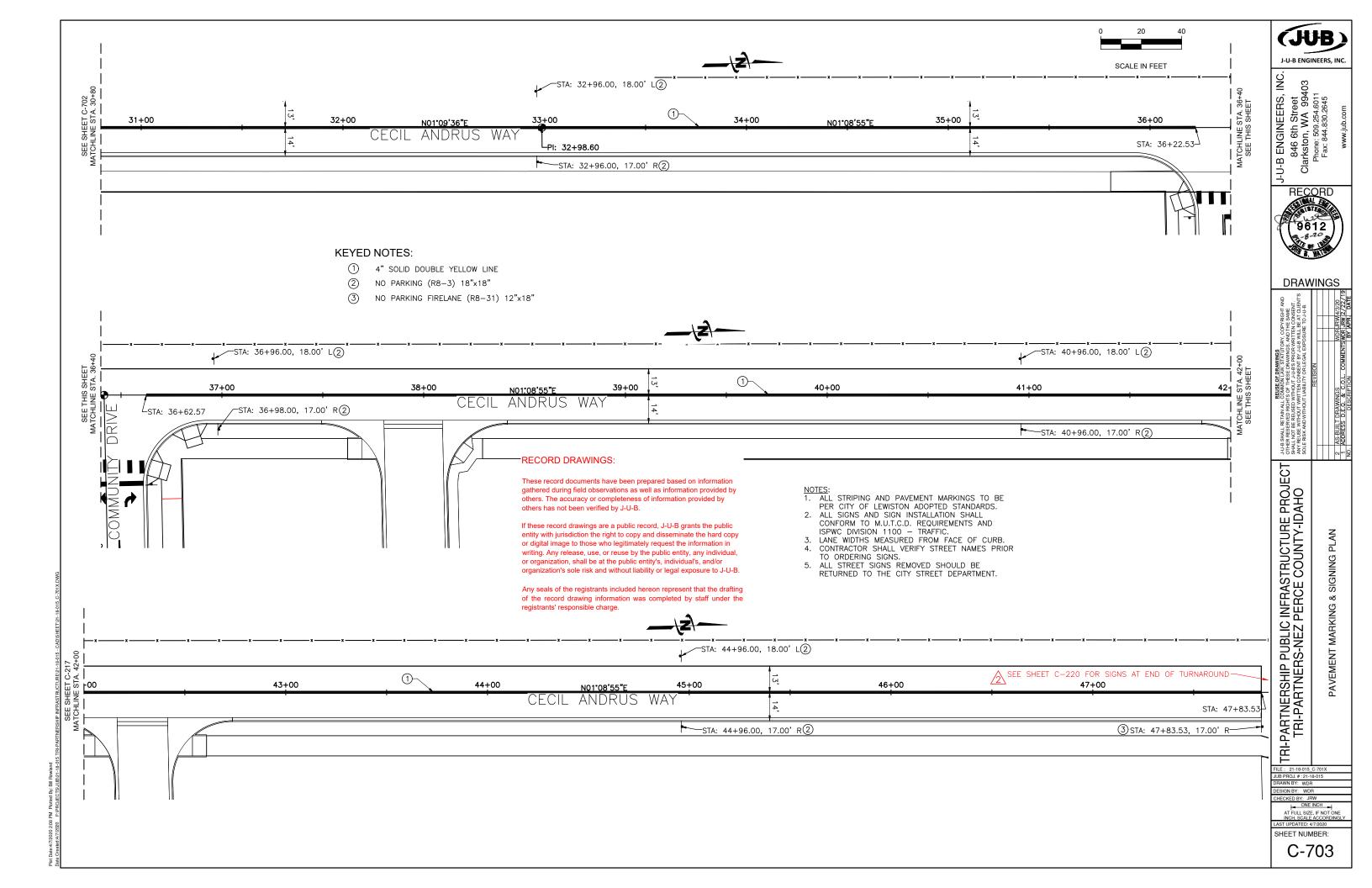
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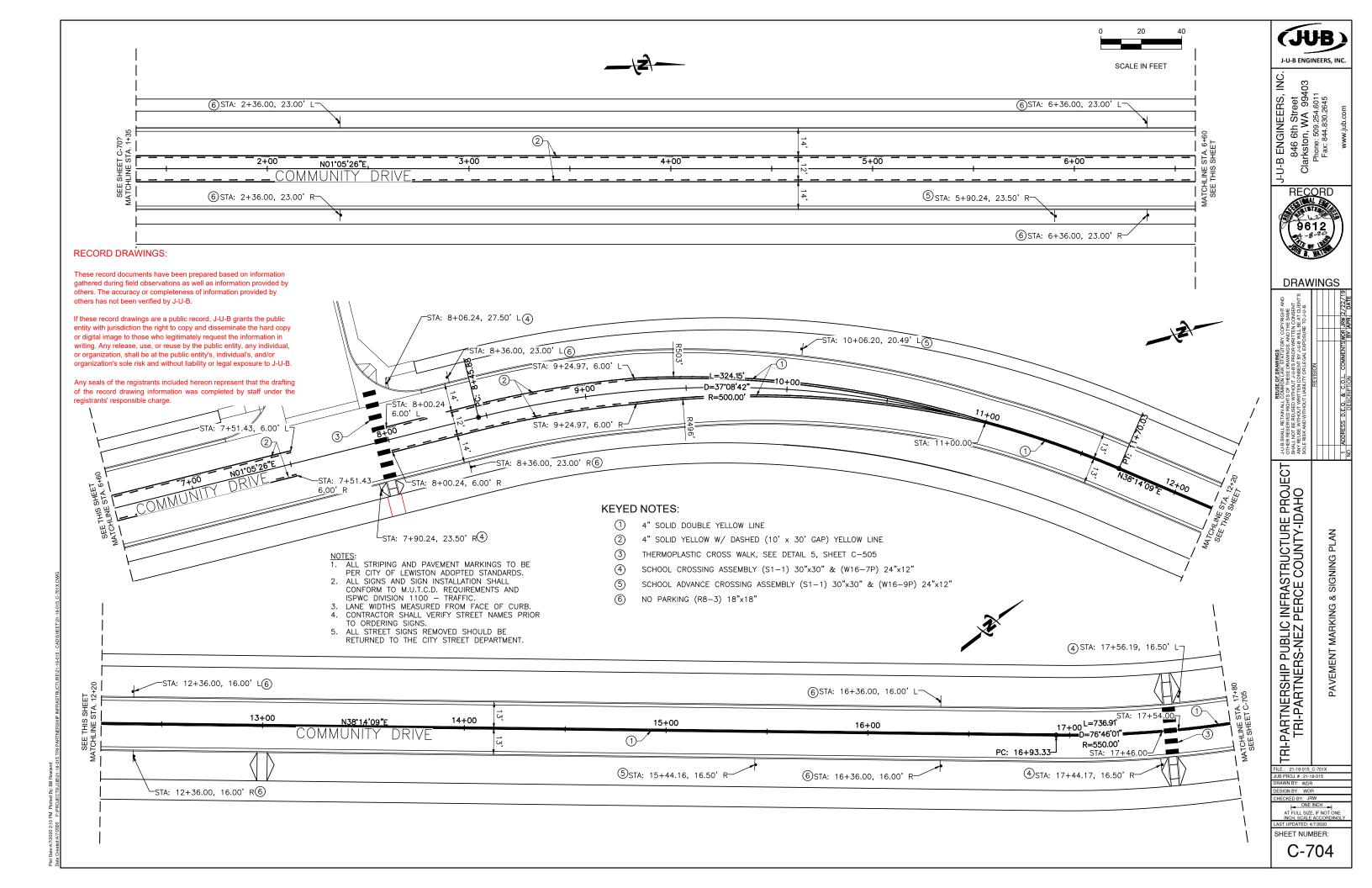
RAWN BY: WDR

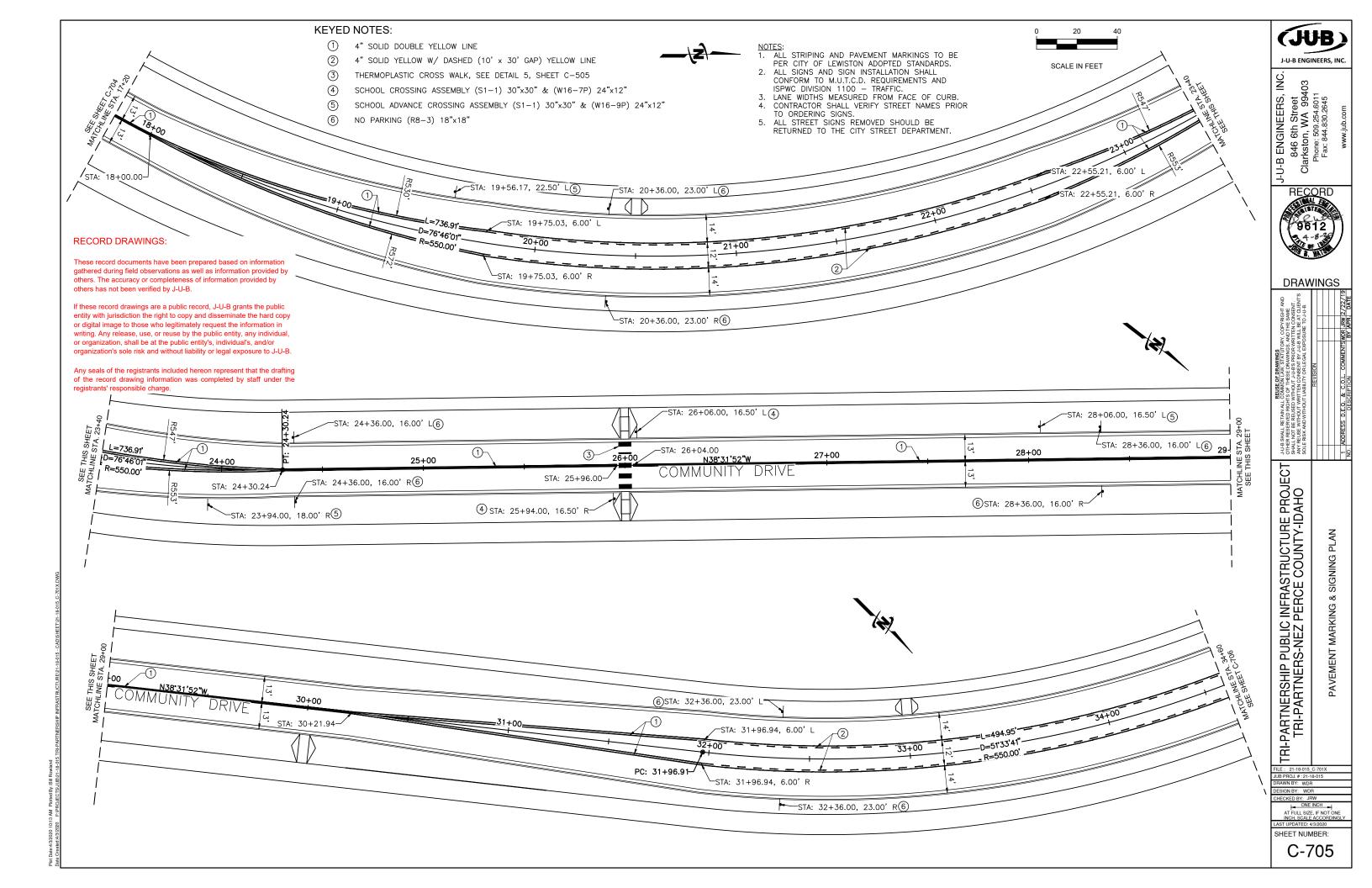
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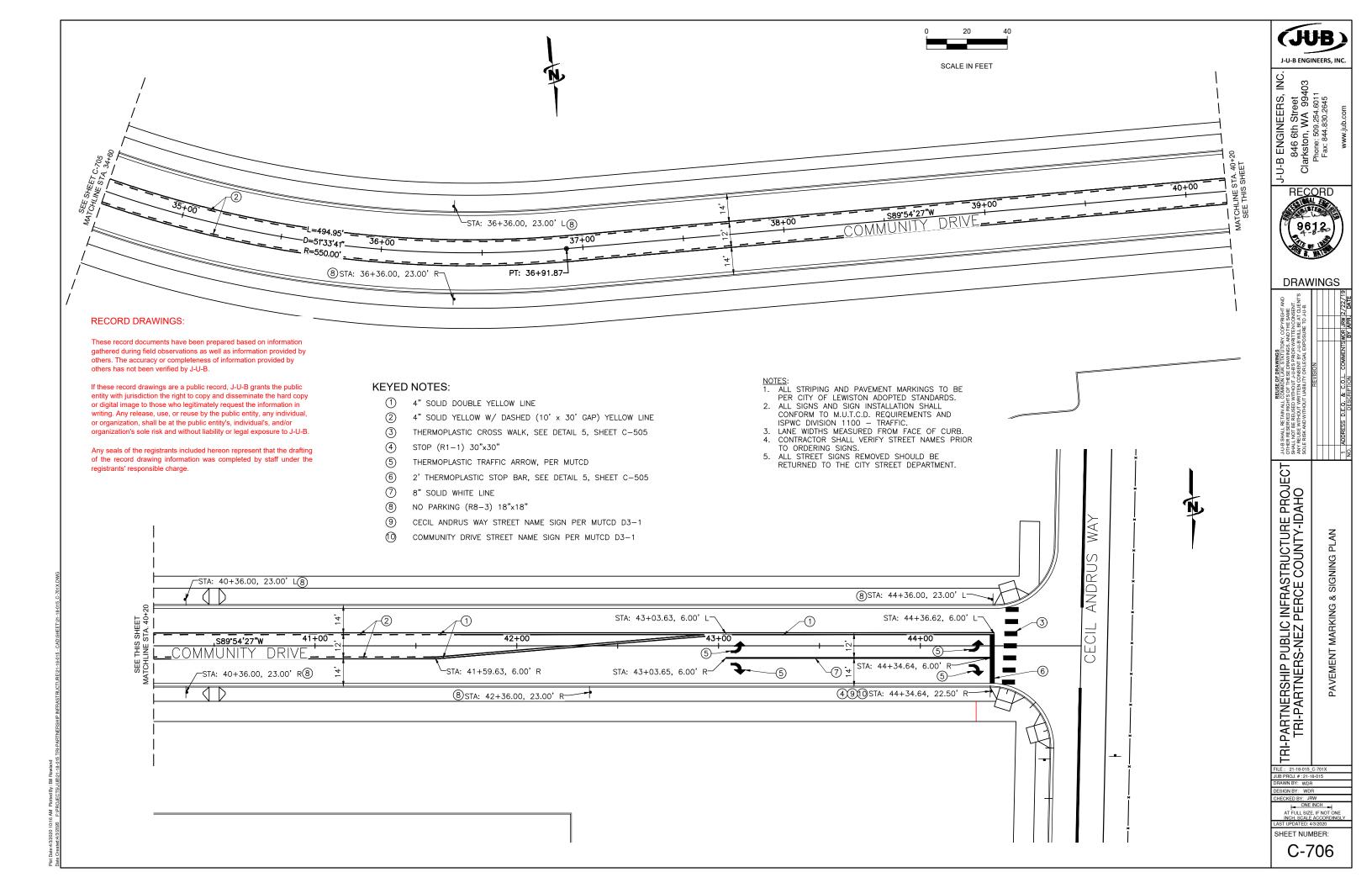
C-701

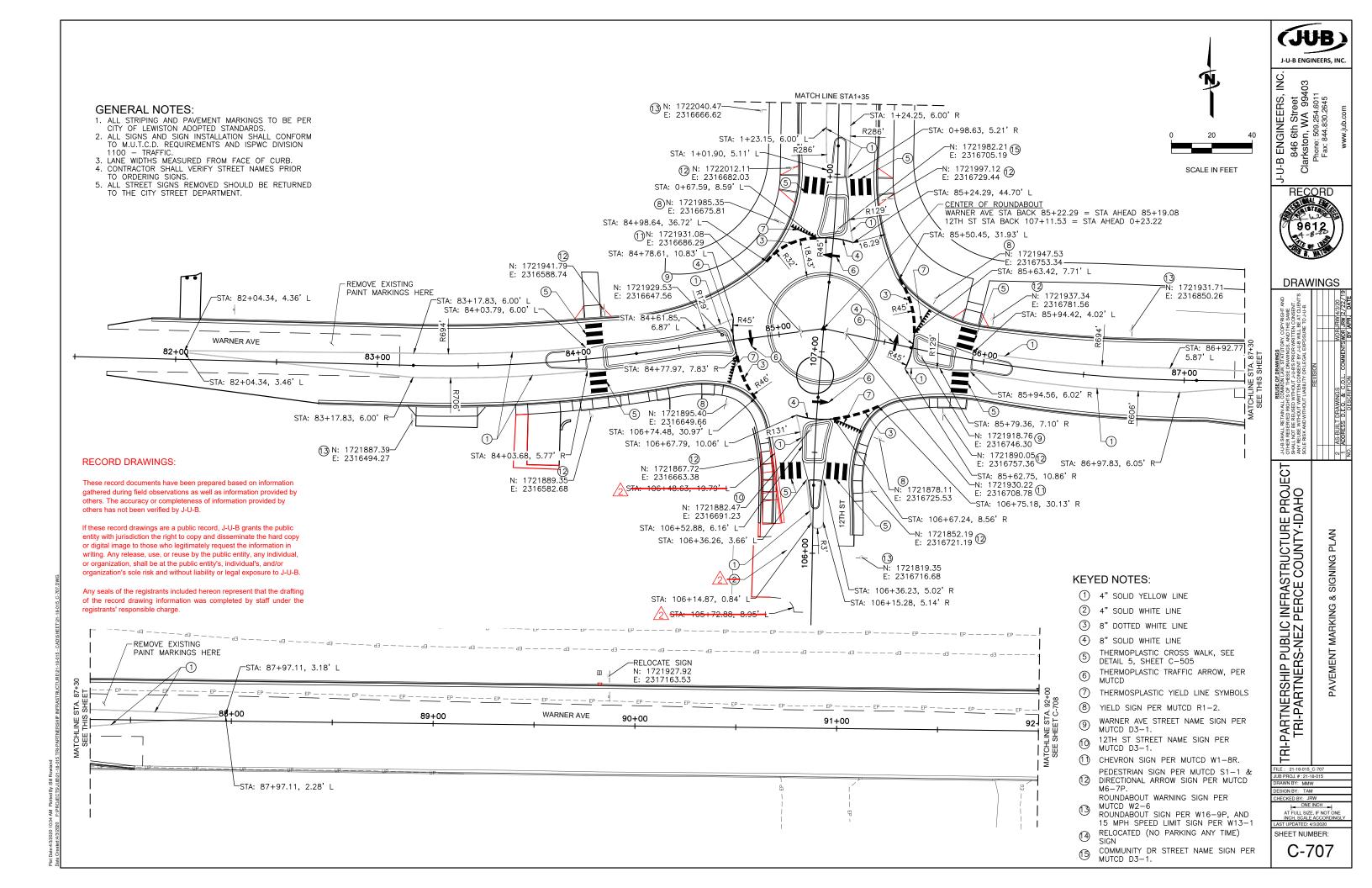


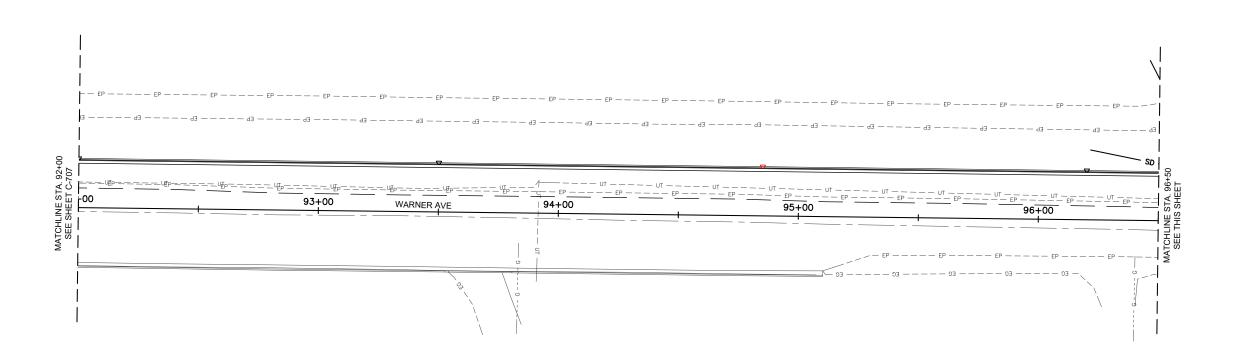


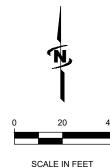












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DRAWINGS

R J-U-B SHALL RETAIN ALL C OTHER RESERVED RIGHTS SHALL NOT BE REUSED WI ANY REUSE WITHOUT WRI SOLE RISK AND WITHOUT LI

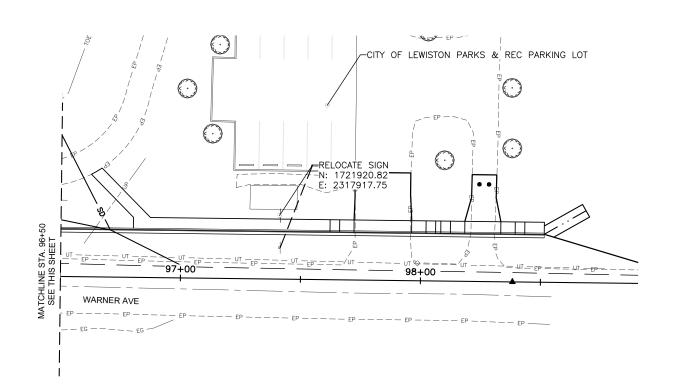
TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

PAVEMENT MARKING & SIGNING PLAN

DRAWN BY: MMW DESIGN BY: TAM

SHEET NUMBER:

C-708

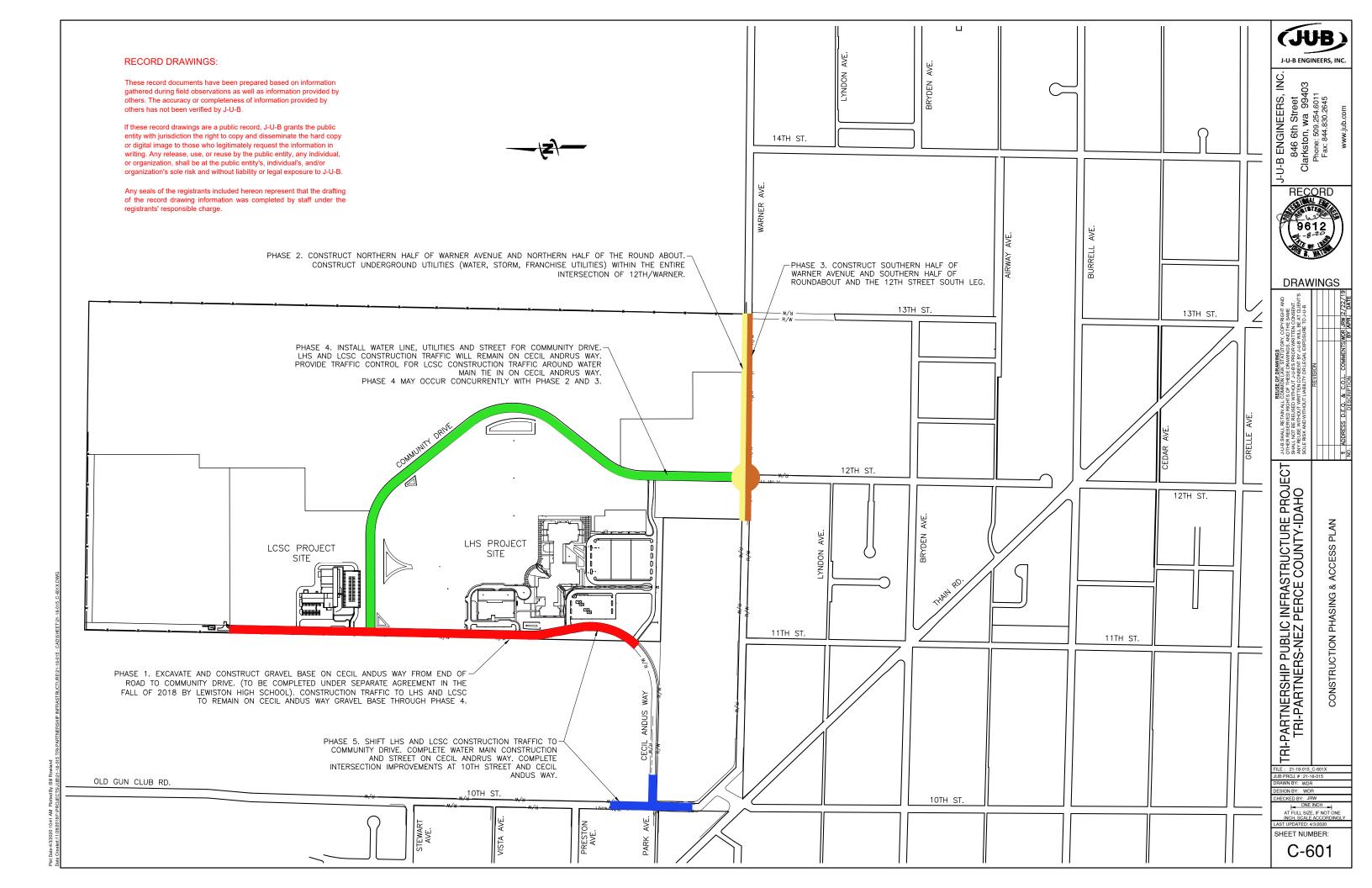


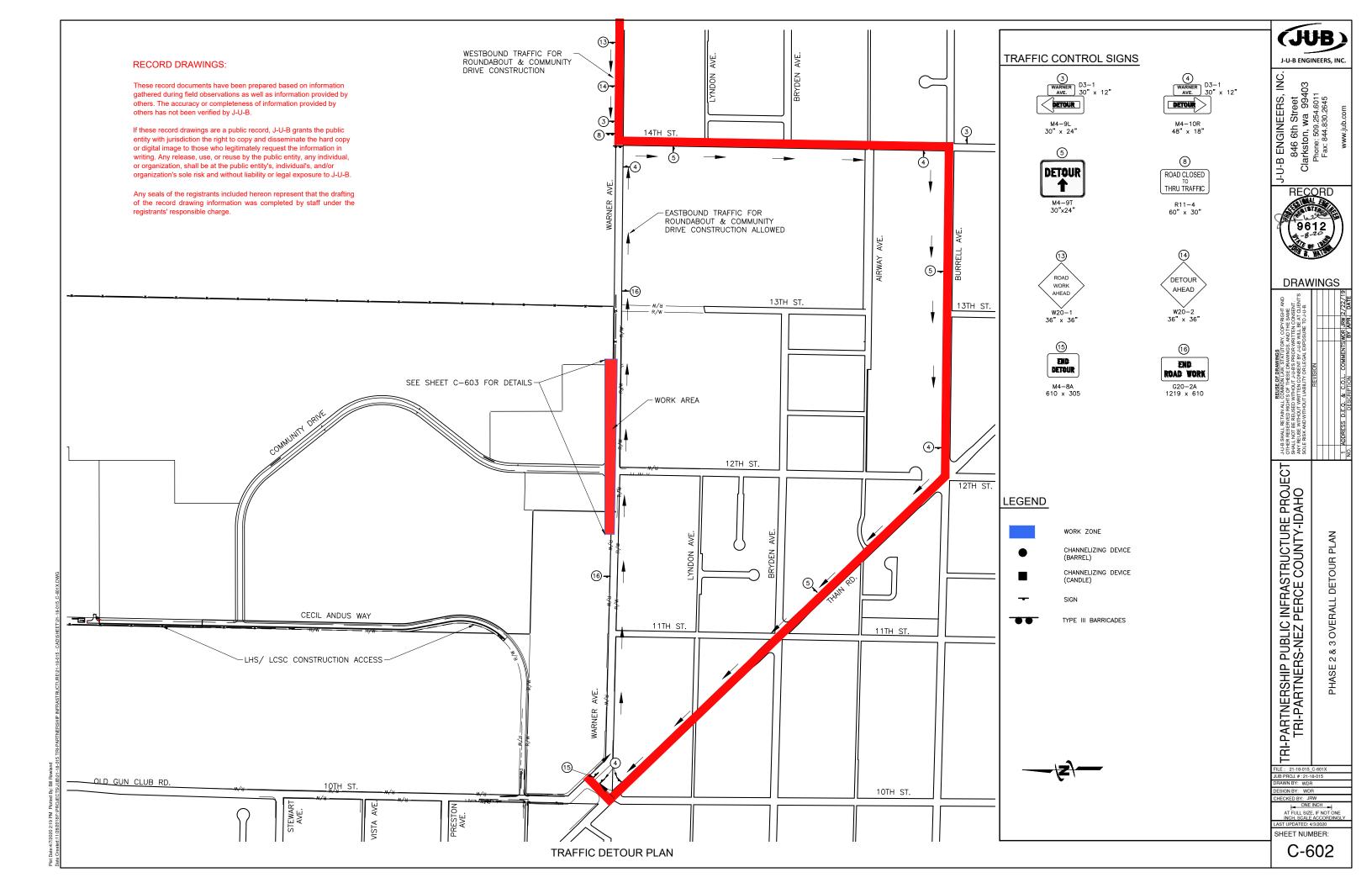
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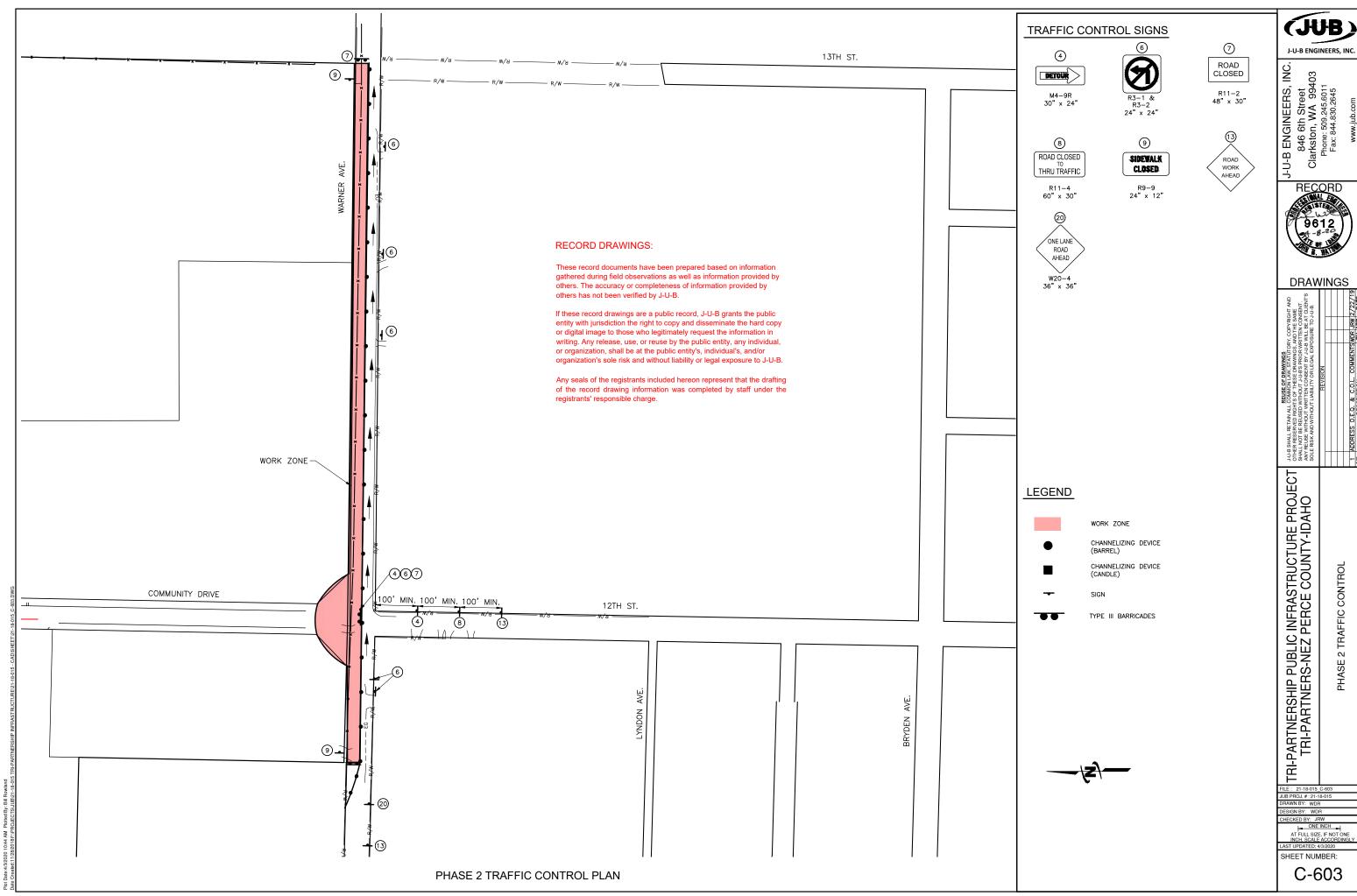
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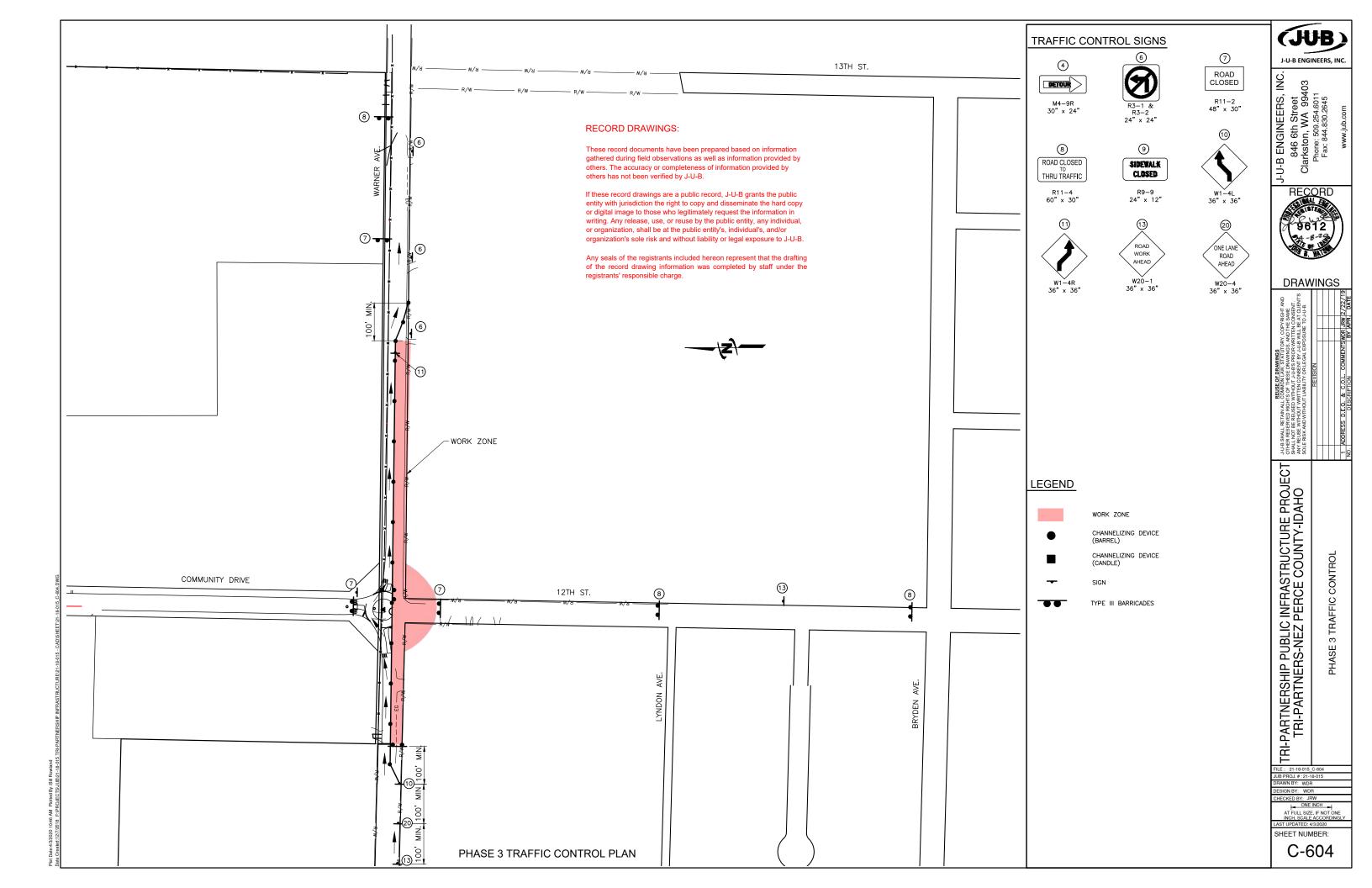
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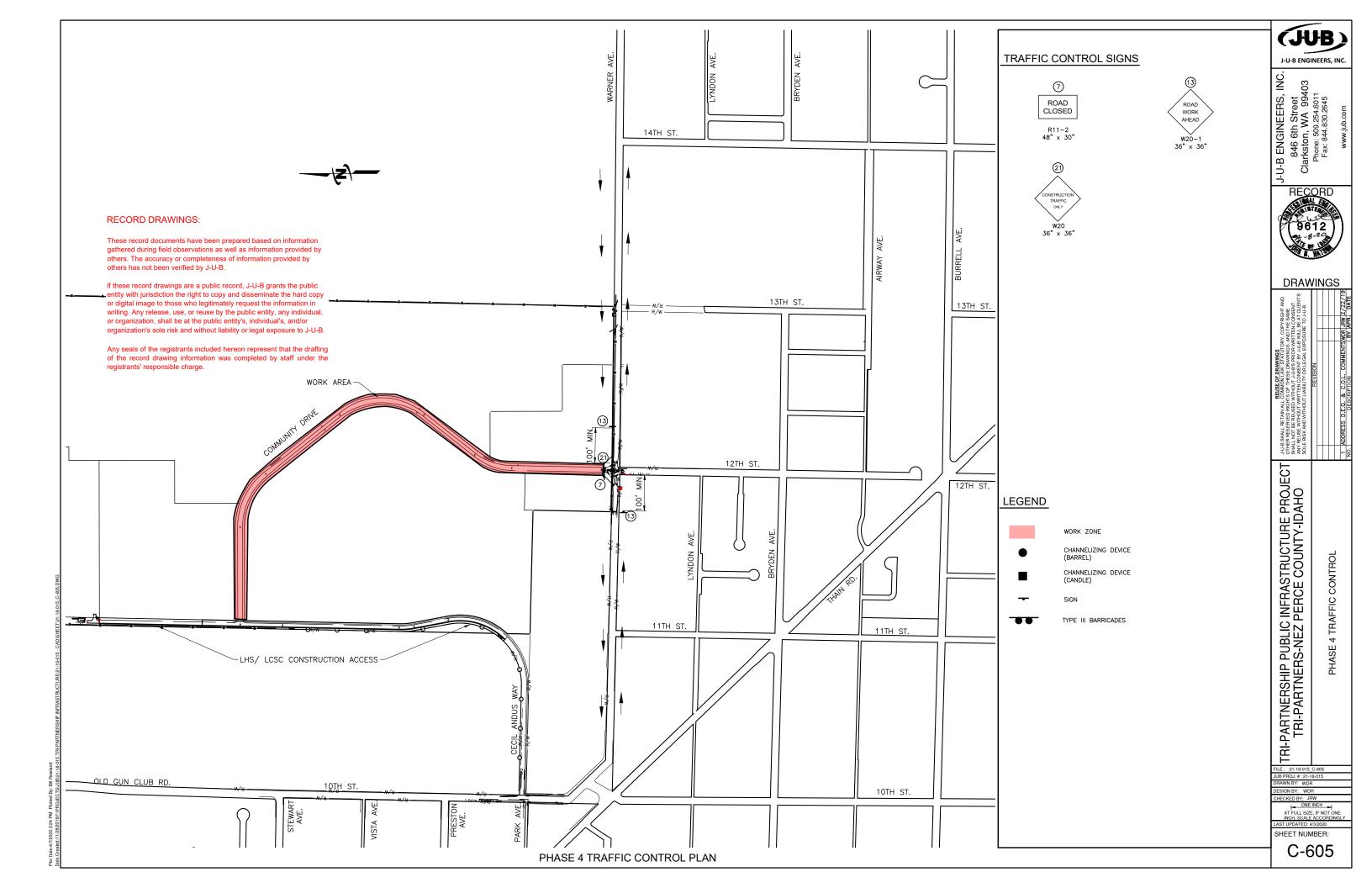
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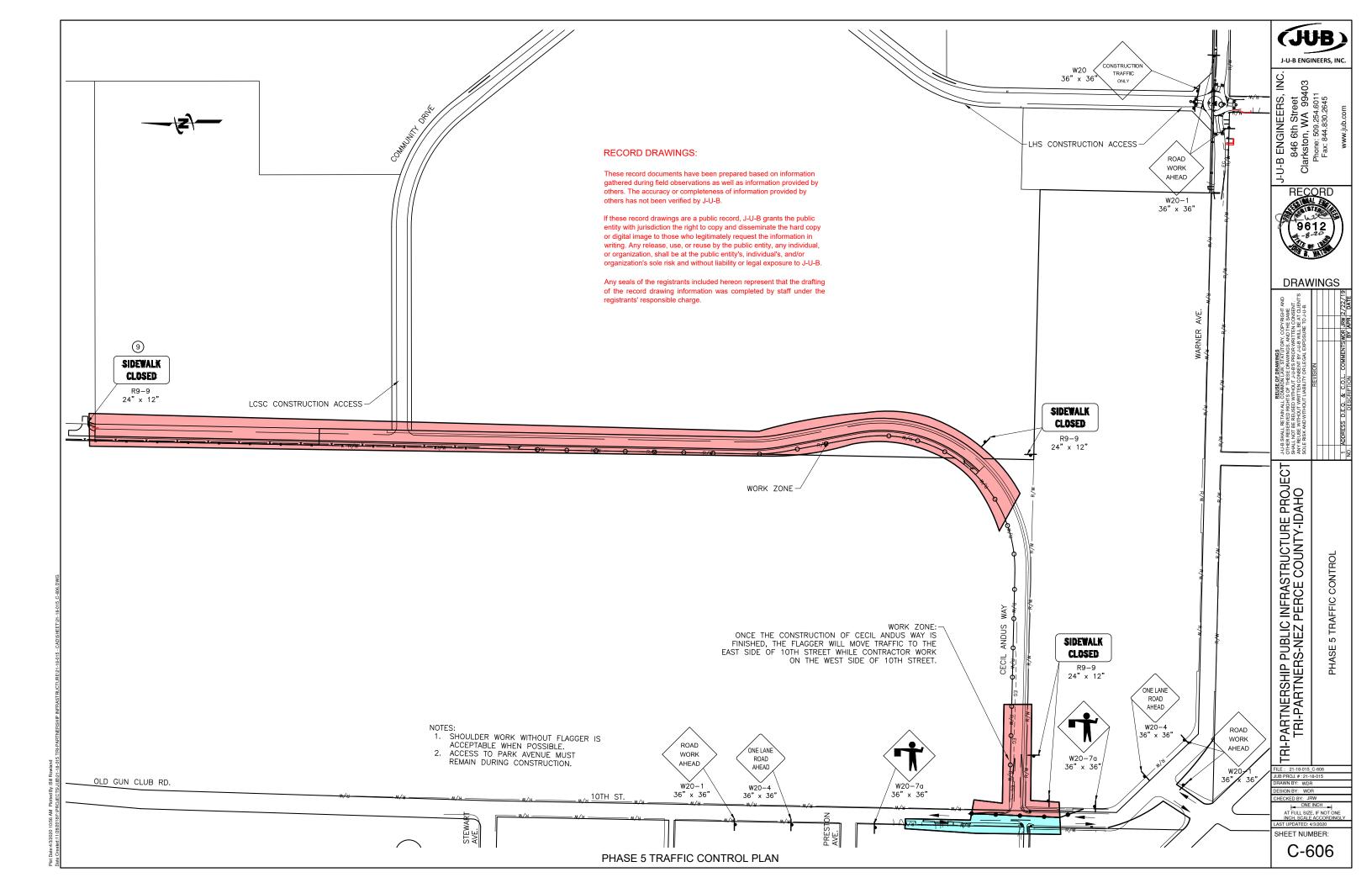


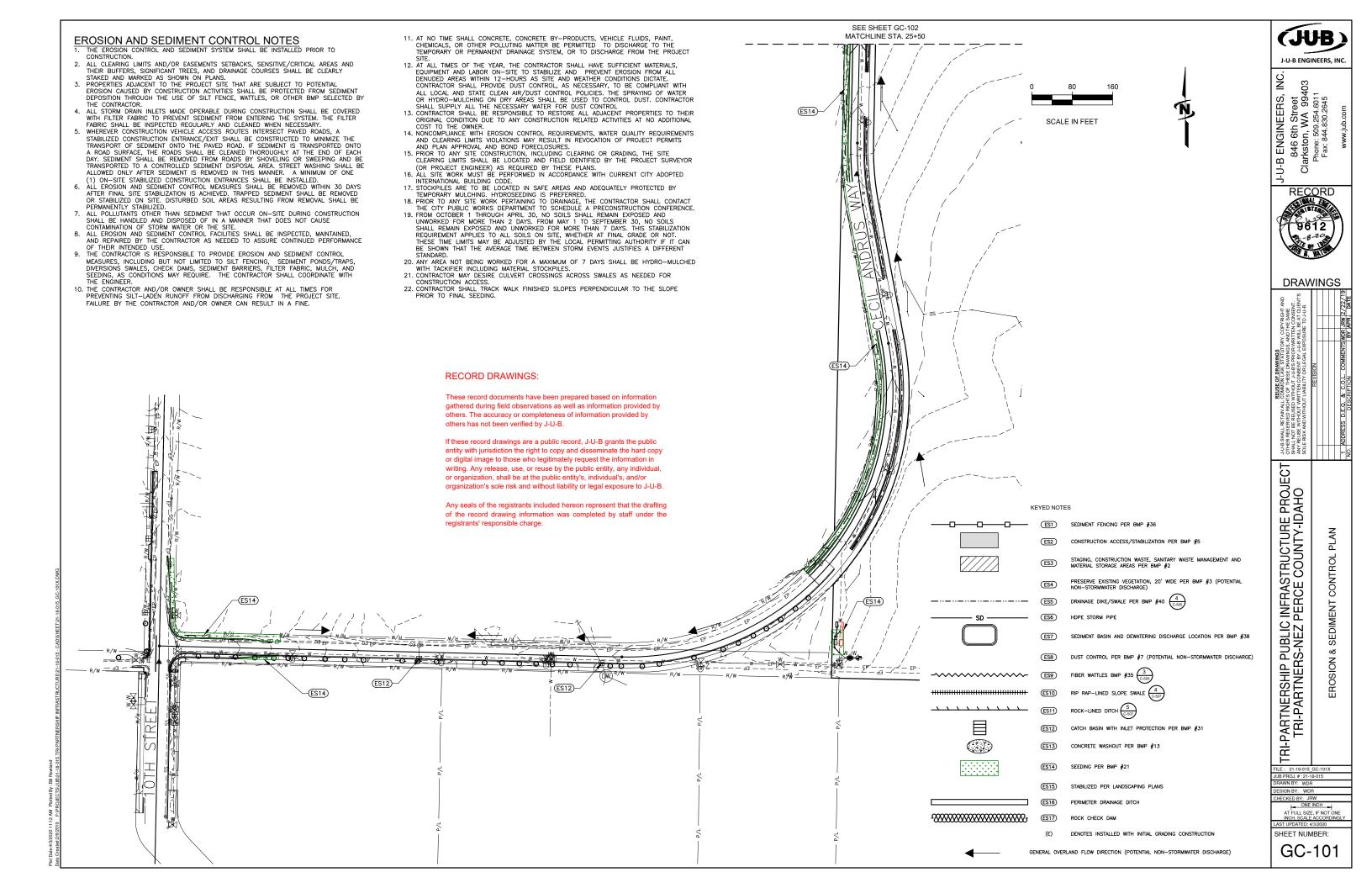


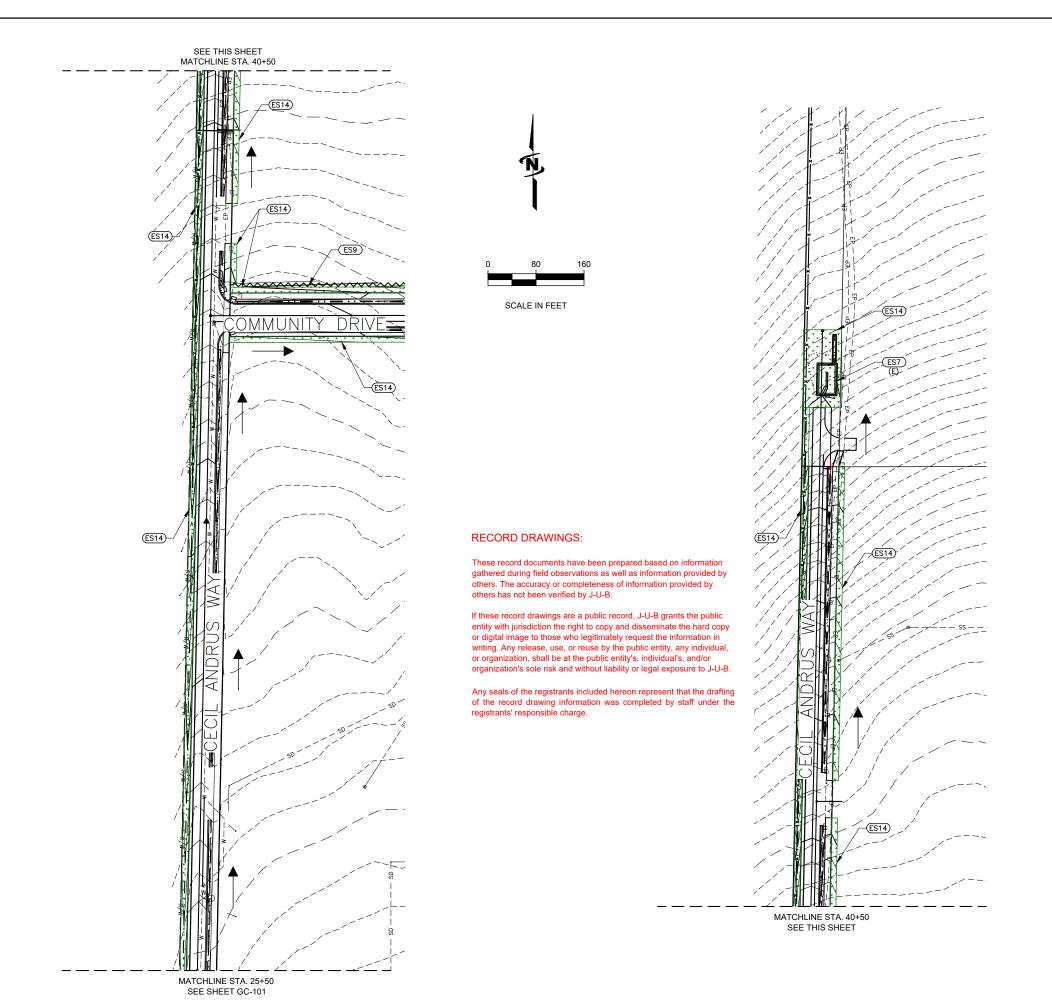












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DRAWINGS

TRI-PARTNERSHIP PUBLIC INFRASTRUCTURE PROJECT TRI-PARTNERS-NEZ PERCE COUNTY-IDAHO

EROSION & SEDIMENT CONTROL PLAN

SHEET NUMBER:

GC-102

