

City of Ketchum

CITY COUNCIL MEETING AGENDA MEMO

Meeting Date:	April 1, 2024	Staff Member/Dept:	Robyn Mattison/Public Works
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Agenda Item: Recommendation to Approve Right-of-Way Encroachment Agreement 24905 for the

placement of telecommunications infrastructure in the public right-of-way on River Street.

Recommended Motion:

I move to authorize the Mayor to sign Right-of-Way Encroachment Agreement 24905 between the City and Cox Communications.

Reasons for Recommendation:

- The improvements will not impact the use or operation of River Street.
- The improvements will not impact drainage or snow removal within the public right-of-way.
- The project complies with all standards for Right-of-Way Encroachment Permit issuance specified in Ketchum Municipal Code §12.12.060.

Policy Analysis and Background (non-consent items only):

The project proposes to replace an existing underground telecommunications vault with a new traffic-rated underground telecommunications vault within the public right-of-way.

Pursuant to Ketchum Municipal Code §12.12.040.C, a Right-of-Way Encroachment Permit is required for any permanent encroachment of the public right-of-way where a permanent fixture to the ground or a building will occur. The associated Right-of-Way Encroachment Agreement is intended to help protect the City in the event the proposed encroachments were to ever pose an issue requiring repair, relocation, or removal of the encroachment. The standards for issuance of a Right-of-Way Encroachment Permit are specified in Ketchum Municipal Code §12.12.060. The encroachments proposed for the River Street project complies with all standards.

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None OR state impact here: None	

None OR Adequate funds exist in account: None

Attachments:

Financial Impact:

- 1. Right-of-Way Encroachment Agreement 24905
- 2. Exhibit "A"

WHEN RECORDED, PLEASE RETURN TO:

OFFICE OF THE CITY CLERK CITY OF KETCHUM POST OFFICE BOX 2315 KETCHUM, IDAHO 83340

RIGHT-OF-WAY ENCROACHMENT AGREEMENT 24905

THIS AGREEMENT, made and entered into this _	day of	, 2024, by and
between the CITY OF KETCHUM, IDAHO, a municipal	corporation	("Ketchum"), whose
address is Post Office Box 2315, Ketchum, Idaho and	·	, representing Cox
Communications (collectively referred to as "Owner"), whose	address is	1700 Vegas Dr. Las
Vegas, NV 89106.		-

RECITALS

WHEREAS, Owner wishes to permit placement of a new underground telecommunications vault on River St. at the alley between 1st Ave and 2nd Ave. The new underground vault will replace an existing underground vault at the same location. These improvements are shown in Exhibit "A" attached hereto and incorporated herein (collectively referred to as the "Improvements"); and,

WHEREAS, Ketchum finds that said Improvements will not impede the use of said public right-of-way at this time subject to the terms and provisions of this Agreement;

WHEREAS, the Owner will restore the sidewalk, street, curb and gutter and any landscaping back to the original condition acceptable to the Streets and Facilities Director;

NOW, THEREFORE, in contemplation of the above stated facts and objectives, it is hereby agreed as follows:

TERMS AND CONDITIONS

- 1. Ketchum shall permit Owner to install telecommunication infrastructure identified in Exhibit "A" within the public right-of-way on River Street, until notified by Ketchum to remove the infrastructure at which time Owner shall remove infrastructure at Owner's expense.
- 2. Owner shall be responsible for the maintenance of said Improvements and shall repair said improvements within 48 hours upon notice from Ketchum that repairs are needed. Any modification to the improvements identified in Exhibit "A" shall be approved by the City prior to any modifications taking place.
- 3. Owner shall be responsible for restoring the sidewalk, curb and gutter and landscaping that is altered due to the removal of the existing underground vault and installation of the new underground vault, to the satisfaction of the Director of Streets and Facilities.
- 4. In consideration of Ketchum allowing Owner to maintain the Improvements in the public right-of-way, Owner agrees to indemnify and hold harmless Ketchum from and against any and all claims of liability for any injury or damage to any person or property arising from the

Improvements constructed, installed and maintained in the public right-of-way. Owner shall further indemnify and hold Ketchum harmless from and against any and all claims arising from any breach or default in the performance of any obligation on Owner's part to be performed under this Agreement, or arising from any negligence of Owner or Owner's agents, contractors or employees and from and against all costs, attorney's fees, expenses and liabilities incurred in the defense of any such action or proceeding brought thereon. In the event any action or proceeding is brought against Ketchum by reason of such claim, Owner, upon notice from Ketchum, shall defend Ketchum at Owner's expense by counsel satisfactory to Ketchum. Owner, as a material part of the consideration to Ketchum, hereby assumes all risk of damages to property or injury to persons in, upon or about the Improvements constructed, installed and maintained in the public right-of-way arising from the construction, installation and maintenance of said Improvements and Owner hereby waives all claims in respect thereof against Ketchum.

- 5. Ketchum shall not be liable for injury to Owner's business or loss of income therefrom or for damage which may be sustained by the person, goods, wares, merchandise or property of Owner, its tenants, employees, invitees, customers, agents or contractors or any other person in or about the Subject Property caused by or resulting from the Improvements constructed, installed, removed or maintained in the public right-of-way.
- 6. Owner understands and agrees that by maintaining the Improvements in the public right-of-way pursuant to this Agreement, Owner obtains no claim or interest in said public right-of-way which is adverse to that of Ketchum and that Owner obtains no exclusive right to said public right-of-way nor any other right to use the public right-of-way not specifically described herein.
- 7. In the event either party hereto retains an attorney to enforce any of the rights, duties and obligations arising out of this Agreement, the prevailing party shall be entitled to recover from the non-prevailing party reasonable attorney's fees at the trial and appellate levels and, whether or not litigation is actually instituted.
- 8. This Agreement shall be governed by, construed, and enforced in accordance with the laws and decisions of the State of Idaho. Venue shall be in the District Court of the fifth Judicial District of the State of Idaho.
- 9. This Agreement sets forth the entire understanding of the parties hereto and shall not be changed or terminated orally. It is understood and agreed by the parties hereto that there are no verbal promises or implied promises, agreements, stipulations or other representations of any kind or character pertaining to the Improvements maintained in the public right-of-way other than as set forth in this Agreement.
- 10. No presumption shall exist in favor of or against any party to this Agreement as the result of the drafting and preparation of this document.
 - 11. This Agreement shall be recorded with the Blaine County Recorder by Ketchum.
- 12. The parties fully understand all of the provisions of this Agreement, and believe them to be fair, just, adequate, and reasonable, and accordingly accept the provisions of this Agreement freely and voluntarily.

OWNER:	CITY OF KETCHUM:			
By:	By: Neil Bradshaw Its: Mayor			
STATE OF,) Ss. County of)				
On this day of, 2024, and for said State, personally appearedwho executed the foregoing instrument and acknow	before me, the undersigned Notary Public in , known to me to be the person wledged to me that he executed the same.			
IN WITNESS WHEREOF, I have hereunto day and year first above written.	set my hand and affixed my official seal the			
	Notary Public for Residing at Commission expires			
STATE OF IDAHO)) ss. County of Blaine)				
On this day of, 2024, before me, the undersigned Notary Public in and for said State, personally appeared NEIL BRADSHAW, known or identified to me to be the Mayor of the CITY OF KETCHUM, IDAHO, and the person who executed the foregoing instrument on behalf of said municipal corporation and acknowledged to me that said municipal corporation executed the same.				
IN WITNESS WHEREOF, I have hereunto certificate first above written.	set my hand and seal the day and year in this			
	Notary Public for Residing at Commission expires			

EXHIBIT "A"

COX COMMUNICATIONS

WEST RIVER STREET, UNDERGROUND VAULT **NOVEMBER 2023**

Right-Of-Way Encroachment Agreement 24905 (Page 1 of 2)

EXHIBIT "A"

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GENERAL CONSTRUCTIONS NOTES

- ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE MOST CURRENT EDITION OF THE "IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION" (SPWC) AND CITY OF KETCHUM STANDARDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND KEEPING A COPY OF THE ISPWC AND CITY OF KETCHUM STANDARDS ON SITE DURING CONSTRUCTION.
- 2. THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN ON THE PLANS IN AN APPROXIMATE WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING UTILITIES PRIOR TO COMMENCING AND DURING THE CONSTRUCTION. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH RESULT FROM HIS FAILURE TO ACCURATELY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. CONTRACTOR SHALL CALL DIGLINE (1-800-342-1585) TO LOCATE ALL EXISTING UNDERGROUND UTILITIES A MINIMUM OF 48 HOURS IN ADVANCE OF EXCAVATION.
- CONTRACTOR SHALL COORDINATE RELOCATIONS OF DRY UTILITY FACILITIES (POWER, CABLE, PHONE, TV) WITH THE APPROPRIATE UTILITY
- 4. THE CONTRACTOR SHALL CLEAN UP THE SITE AFTER CONSTRUCTION SO THAT IT IS IN A CONDITION EQUAL TO OR BETTER THAN THAT WHICH EXISTED
- 5. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION (THIS MAY INCLUDE ENCROACHMENT PERMITS AND NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) CONSTRUCTION GENERAL PERMIT (CGP) PERMIT COVERAGE).
- 6. ALL CLEARING & GRUBBING SHALL CONFORM TO ISPWC SECTION 201.
- ALL EXCAVATION & EMBANKMENT SHALL CONFORM TO ISPWC SECTION 202. SUBGRADE SHALL BE EXCAVATED AND SHAPED TO LINE, GRADE, AND CROSS-SECTION SHOWN ON THE PLANS. THE SUBGRADE SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D-698. THE CONTRACTOR SHALL WATER OR AERATE SUBGRADE AS NECESSARY TO OBTAIN OPTIMUM MOISTURE CONTENT. IN-LIEU OF DENSITY MEASUREMENTS, THE SUBGRADE MAY BE PROOF-ROLLED TO THE APPROVAL OF THE ENGINEER.
- MRASDREMIENS, IN ES SUBGRADE WAS BE PROOF-ROLLED TO THE APPROVAL OF THE ENGINEER.

 PROOF-ROLLING: AFTER EXCAVATION TO THE SUBGRADE ELEVATION AND PRIOR TO PLACING COURSE GRAVEL, THE CONTRACTOR SHALL PROOF
 ROLL THE SUBGRADE WITH A 5-TON SMOOTH DRUM ROLLER, LOADED WATER TRUCK, OR LOADED DUMP TRUCK, AS ACCEPTED BY THE ENGINEER.
 THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF UNSUITABLE SUBGRADE MATERIAL AREAS, AND/OR AREAS NOT CAPABLE OF
 COMPACTION ACCORDING TO THESE SPECIFICATIONS. UNSUITABLE OR DAMAGED SUBGRADE IS WHEN THE SOIL MOVES, PUMPS AND/OR
 DISPLACES UNDER ANY TYPE OF PRESSURE INCLUDING FOOT TRAFFIC LOADS.
- IF, IN THE OPINION OF THE ENGINEER, THE CONTRACTOR'S OPERATIONS RESULT IN DAMAGE TO, OR PROTECTION OF, THE SUBGRADE, THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, REPAIR THE DAMAGED SUBGRADE BY OVER-EXCAVATION OF UNSUITABLE MATERIAL TO FIRM SUBSOIL, LINE EXCAVATION WITH GEOTEXTILE FABRIC, AND BACKFILL WITH PIT RUN GRAVEL.
- 8. ALL 2" MINUS GRAVEL SHALL CONFORM TO ISPWC 802, TYPE II (ITD STANDARD 703.04, 2"), SHALL BE PLACED IN CONFORMANCE WITH ISPWC SECTION 801 AND COMPACTED PER SECTION 202. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 90% OF MAXIMUM LABORATORY DENSITY AS
- 9. ALL 3/4" MINUS CRUSHED GRAVEL SHALL CONFORM TO ISPWC 802, TYPE I (ITD STANDARD 703,04, 3/4" B), SHALL BE PLACED IN CONFORMANCE WITH ISPWC SECTION 802 AND COMPACTED PER SECTION 202. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 95% OF MAXIMUM LABORATORY DENSITY AS DETERMINED BY AASHTO T-99 OR ITD T-91.
- ALL ASPHALTIC CONCRETE PAVEMENT WORK SHALL CONFORM TO ISPWC SECTION(S) 805, 810, AND 811 FOR CLASS II PAVEMENT. ASPHALT
 AGGREGATE SHALL BE 1/2* (13MM) NOMINAL SIZE CONFORMING TO TABLE 803B IN ISPWC SECTION 803. ASPHALT BINDER SHALL BE PG 58-28
 CONFORMING TO TABLE A-1 IN ISPWC SECTION 805.
- 11. ASPHALT SAWCUTS SHALL BE AS INDICATED ON THE DRAWINGS, OR 24" INCHES FROM EDGE OF EXISTING ASPHALT, IF NOT INDICATED OTHERWISE SO AS TO PROVIDE A CLEAN PAVEMENT EDGE FOR MATCHING, NO WHEEL CUTTING SHALL BE ALLOWED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL PER THE CURRENT EDITION OF THE US DEPARTMENT OF TRANSPORTATION MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 13. ALL CONCRETE WORK SHALL CONFORM TO ISPWC SECTIONS 701, 703, AND 705, ALL CONCRETE SHALL BE 3,000 PSI MINIMUM, 28 DAY, AS DEFINED IN ISPWC SECTION 703, TABLE 1. IMMEDIATELY AFTER PLACEMENT PROTECT CONCRETE BY APPLYING MEMBRANE-FORMING CURING COMPOUND, TYPE 2, CLASS A PER ASTM G 309-94. APPLY CURING COMPOUND PER MANUFACTURER'S INSTRUCTIONS AND SPECIFICATIONS. CONCRETE REPLACEMENT SHALL CONFORM TO CITY OF KETCHUM STANDARD DRAWING NO. 7.
- 14. ALL TRENCHING SHALL CONFORM TO ISPWC STANDARD DRAWING SD-301 AND CITY OF KETCHUM STANDARD DRAWING NO. 12. TRENCHES SHALL BE BACKFILLED AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99.
- 15. PER IDAHO CODE § 55-1613; THE CONTRACTOR SHALL RETAIN AND PROTECT ALL MONUMENTS, ACCESSORIES TO CORNERS, BENCHMARKS AND POINTS SET IN CONTROL SURVEYS; ALL MONUMENTS, ACCESSORIES TO CORNERS, BENCHMARKS AND POINTS SET IN CONTROL SURVEYS THAT ARE LOST OR DISTURBED BY CONSTRUCTION SHALL BE REESTABLISHED AND RE-MONUMENTED, AT THE EXPENSE OF THE AGENCY OR PERSON CAUSING THEIR LOSS OR DISTURBANCE AT THEIR ORIGINAL LOCATION OR BY SETTING OF A WITHOUT OR REFERENCE POINT OR A REPLACEMENT BENCHMARK OR CONTROL POINT, BY OR UNDER THE DIRECTION OF A PROFESSIONAL LAND SURVEYOR.
- 16. ALL REPAIRS MUST MATCH EXISTING LINES, GRADES, AND DRAINAGE PATTERNS, REPAIR AND REPLACE IN KIND ALL EXISTING FEATURES OR IMPROVEMENTS DAMAGED DURING CONSTRUCTION, INCLUDING LANDSCAPE AND IRRIGATION. ALL REPAIRS SHALL RESULT IN EQUAL OR BETTER QUALITY THAN EXISTING CONDITIONS.
- 17. CONTRACTOR SHALL RESTRICT ALL CONSTRUCTION ACTIVITIES TO WITHIN EXISTING EASEMENTS BENEFITING COX COMMUNICATIONS AND RIGHT-OF-WAY.
- 18. CONTRACTOR SHALL COMPLETE A CONSTRUCTION MANAGEMENT PLAN CONSISTENT WITH CITY OF KETCHUM STANDARDS.

- THE PURPOSE OF THIS PLAN SET IS TO PROVIDE REPAIR DETAILS FOR DISTURBANCES ASSOCIATED WITH THE PROPOSED EXTENTS OF COX COMMUNICATIONS IMPROVEMENTS. THE ALIGNMENT ARM/OR VALUE FEEL LOCATIONS SHOWN HEREON ARE PER A MAP BY COX COMMUNICATIONS RECEIVED OCTOBER 30, 2023, OPAL ENGINEERING, PLLC HAS NOT ENGINEERED THE COMMUNICATIONS LINE ALIGNMENT, VAULT/PEDESTAL LOCATIONS, OR VAULT/PEDESTAL LOCATIONS, OR
- 2. RIGHT-OF-WAY INFORMATION SHOWN HEREON IS APPROXIMATE PER BLAINE COUNTY GIS.
- POWER, WATER, AND SEWER LOCATIONS ARE APPROXIMATE AND ARE BASED UPON CITY OF KETCHUM MAPS AND IDAHO POWER UTILITY LOCATION MAPS. COMMUNICATIONS UTILITY LOCATIONS ARE APPROXIMATE BASED UPON A MAP BY COX COMMUNICATIONS RECEIVED OCTOBER 30, 2023.
- OPAL ENGINEERING, PLLC, HAS NOT RECEIVED A TITLE POLICY FROM THE CLIENT AND HAS NOT BEEN REQUESTED TO OBTAIN ONE. RELEVANT INFORMATION THAT MAY BE CONTAINED MITHIN A TITLE POLICY MAY THEREFORE NOT APPEAR ON THIS MAP AND MAY AFFECT ITEMS SHOWN HEREON. IT IS THE RESPONSIBILITY OF THE CLIENT TO DETERMINE THE SIGNIFICANCE OF THE TITLE POLICY INFORMATION AND DETERMINE WHETHER IT SHOULD BE INCLUDED. IF THE CLIENT DESIRES FOR THE INFORMATION AND DETERMINE WHETHER IT SHOULD ET INCLUDED. IF THE CLIENT DESIRES FOR THE INFORMATION TO BE INCLUDED THEY MUST FURNISH SAID INFORMATION TO OPAL ENGINEERING, PLLC. AND REQUEST IT BE ADDED TO THE MAD.
- TEMPERATURES FOR PAVING AND PATCH BACK MUST BE 40 DEGREES AND RISING
- 6. IF THERE IS A MATERIAL CHANGE FROM APPROVED DRAWINGS, PROVIDE AS-BUILT DRAWINGS TO CITY WHEN COMPLETED FOR CITY RECORDS.
- 7. CONSTRUCTION REQUIRED TO MEET APPLICABLE CITY OF KETCHUM'S CONSTRUCTION ACTIVITY STANDARDS INCLUDING:
 -PUBLIC NOTICING
 -DUST, MUD, SAND, AND GRAVEL CONTROL ON ALL STREETS
- DUST, INDUS, SAND, PARE OFFICE AND AND CAPELY CONDITION.
 THE SITE SHALL BE KEPT IN A CLEAN AND ORDERLY CONDITION.
 THE STRASH SHALL BE PICKED UP ON THE SITE AND SURROUNDING AREAS ON A DAILY BASIS,
 AND MATERIALS SHALL BE STORED IN NEAT TIDY PILES.
- 8. STAGING LOCATION MUST BE COORDINATED WITH THE CITY OF KETCHUM.
- CONSTRUCTION HOURS ARE BETWEEN 7:30 AM TO 7:00 PM ON WEEKDAYS AND SATURDAYS NO CONSTRUCTION IS PERMITTED ON SUNDAYS OR MAJOR HOLIDAYS.

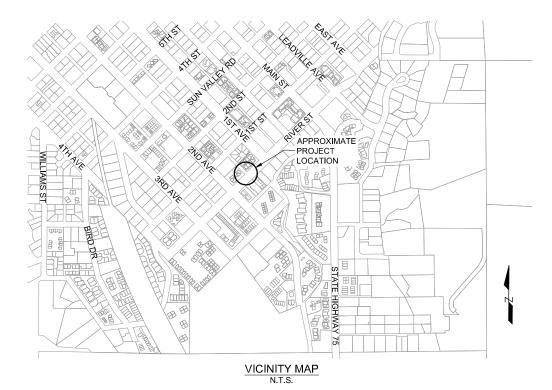
CITY OF KETCHUM- WATER DEPARTMENT NOTE

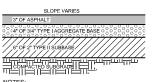
NO LESS THAN 6 FT OF SEPARATION FROM ALL UTILITY INFRASTRUCTURE, BOTH WATER AND SEWER, IS REQUIRED. 6 FT IS THE DISTANCE REQUIRED FOR BANK LAYBACK NEAR ANY LINES CONTRACTOR SHALL CAMERIAN SEDAN AND A STANKEN SHALL CAMERIAN SEDAN AND A STANKEN SHALL CAMERIAN SEDAN AND A STANKEN SHALL CAMERIAN SHALL CAMERIA

CITY OF KETCHUM- STREET DEPARTMENT NOTES

- 2. DIG PERMIT IS REQUIRED WHICH WILL REQUIRE DETAILED TRAFFIC CONTROL PLAN
- 3. SIZE OF PROJECT REQUIRES INCREASED BOND AMOUNT (TO BE DETERMINED). PLEASE PROVIDE A COST ESTIMATE OF STREET REPAIRS REQUIRED FOR PROJECT.
- 4. PUBLIC NOTICE ANNOUNCEMENT IN MOUNTAIN EXPRESS AS WELL AS DOOR KNOCKERS TO THOSE IMPACTED ARE REQUIRED AT LEAST THREE DAYS IN ADVANCE.

- 9. ALL ASPHALT CUTS TO BE SAWCUT AND TWO FEET BACK FROM THE DEEPEST UNDERMINE.
- 10. CONTRACTOR WILL NOT TRENCH MORE THAN CAN BE SLURRIED AND BACKELLED PER DAY 11. NO HOLES OPEN OVERNIGHT MORE THAN ONE FOOT DEEP (UNLESS PLATED OR BARRICADED PER THE MUTCD)
- 12. CONTRACTOR IS REQUIRED TO KEEP STREETS CLEAN FROM ROCKS, DIRT, MUD, ETC. DAILY (SWEED)
- 13. STREET DEPARTMENT MUST BE CALLED FOR INSPECTION BEFORE BACK FILL, SLURRY, AND
- 14. KEEP ASPHALT CUT JOINTS OUT OF WHEEL LANES IF POSSIBLE.





- SUBBASE CAN BE 2" TYPE II OR ¾" TYPE I CRUSHED AGGREGATE BASE COURSE.
- MATERIALS SHALL CONFORM WITH CURRENT ISPWC
 STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT

 PAVEMENT SECTION 400 AGGREGATES AND ASPHALT
 SPECIFIC GEOTECHNICAL REPORT, STAMPED BY A
 LICENSED ENGINEER, IS PROVIDED.



SHEET INDEX

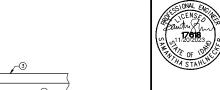
DESCRIPTION

COVER SHEET, NOTES, AND DETAIL

C1.0 PLAN VIEW

CIVIL ENGINEER

SAMANTHA STAHLNECKER, PE OPAL ENGINEERING, PLLC 416 S. MAIN STREET SUITE 204 PO BOX 2530 HAILEY, IDAHO 83333



(4) EGEND RED BOTH SIDES, SAWCUT REQUIRE SURFACE REPAIR WIDTH, 4' MINIMUM. SEE NOTE 5. EXISTING SURFACE. (5) TRENCH BACK SLOPE PER O.S.H.A. OR SUITABLE SHORING. 12 VERTICAL TRENCH WALLS SHORING PER O.S.H.A.. PIPE BEDDING PER SECTION-305 (SEE SD-302). FOUNDATION STABILIZATION MAY VARY PER SOIL TYPE AND STABILITY (PER SECTION-304). 12) UPPER COMPACTION ZONE; SEE "KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT" BELOW IF LOCATED WITHIN PUBLIC RIGHT-OF-WAY.

OUTSIDE DIA, OF PIPE PLUS 2-0" KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT

VEMENT AND DIG A TRENCH FOR BURIAL OF CONDUIT CABLE OR OTHER CITY DICRETE MIX TO THE BOTTOM OF FINISH SURFACE MATERIAL WITH THE

COARSE AGGREGATE (%" MÍNUS) : 2,800 LBS SAND : 800 LBS PORTLAND CEMENT : 94 LBS WATER : 11 GAL (MAX.)

(10)-

NOTES:

- 3. BACKFILL AND COMPACTION PER SECTION-306 4. SURFACE REPAIR AND BASE PER DETAIL 3.
- SURPAUL REFURENCE OF SURFACE FEMALES. AND ALL BY A CLORDANCE WITH PLANS AND ISPMC SECTIONS 805, 810, AND 811 FOR CLASS II
 PAVEMENT ASPHALT AGORGICALT SHALL BE 3° L'ILIMM) DOMINIAL SIZE CONFORMING TO TABLE 8038 IN ISPMC SECTION 803, ASPHALT BIMDER
 SHALL BE FOR 52° CONFORMING TO TABLE ALL IN ISPNC SECTION 805.



CITY OF KETCHUM STANDARD DRAWING NO. 12 N.T.S.

22044-06

UNDERGROUND VAULT

STREET,

RIVER

WEST

COMMUNICATIONS

DETAIL

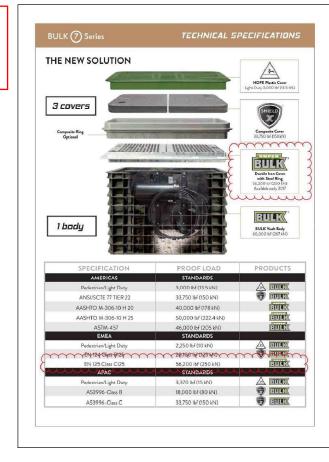
AND

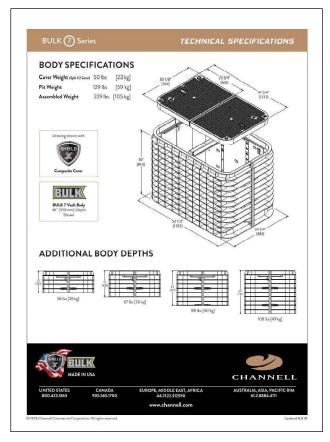
SHEET

COVER

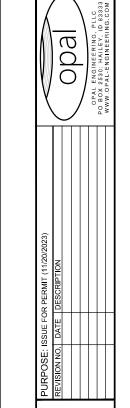
C0.1













UNDERGROUND VAULT

PLAN VIEW

COX COMMUNICATIONS - WEST RIVER STREET,
PREPARED FOR SORENSON AND SON'S UTILITIES GRANING, OF any Propiet or extensions of this Propiet accept by assenting

22044-06

C1.0

<u>NOTES</u>

1. SEE SHEET C0.1 FOR ADDITIONAL NOTES AND DETAILS.

2. AERIAL IMAGERY SHOWN HEREON PER NEARMAP 2023.

3. AERIAL IMAGERY MAY NOT SHOW CURRENT CONDITIONS.

4. THE PURPOSE OF THIS PLAN SET IS TO PROVIDE REPAIR DETAILS FOR DISTURBANCES ASSOCIATED WITH PROPOSED EXTENTS OF COX COMMUNICATIONS IMPROVEMENTS. THE ALIGNMENT AND/OR VAULT/PED LOCATIONS SHOWN HEREON ARE PER A MAP BY COX COMMUNICATIONS RECEIVED OCTOBER 30, 2023. OPAL ENGINEERING, PLLC HAS NOT ENGINEERED THE COMMUNICATIONS LINE ALIGNMENT, VAULT/PEDESTAL LOCATIONS, OR VAULT/PEDESTAL DETAILS ON SHEET CO.1 FOR REPAIR DETAILS AS NECESSARY.

5. POWER, WATER, AND SEWER LOCATIONS ARE APPROXIMATE AND ARE BASED UPON CITY OF KETCHUM MAPS AND IDAHO POWER UTILITY LOCATION MAPS. COMMUNICATIONS UTILITY LOCATIONS ARE APPROXIMATE BASED UPON A MAP BY COX COMMUNICATIONS RECEIVED OCTOBER 30, 2023.

6. ALL REPAIRS MUST MATCH EXISTING LINES, GRADES, AND DRAINAGE PATTERNS. ALL REPAIRS MUST IMPLOYED AND INFOLING THE SET OF SHALL BE REPAIRED. CONTRACTOR SHALL REPAIR ALL IN-GROUND HEATING SYSTEMS IF DAMAGED AND COORDINATE WITH OWNER PRIOR TO CONSTRUCTION COMMENCEMENT, ALL REPAIRS SHALL RESULT IN EQUAL OR BETTER QUALITY. LEGEND

EXISTING CONDITIONS PROPERTY LINE PER BLAINE COUNTY GIS WATER MAIN

WATER SERVICE WATER VALVE WATER MANHOLE EXISTING K.S.L. WATER MAIN EXISTING K.S.L WATER SERVICE SEWER MAIN

SEWER SERVICE S SEWER MANHOLE BURIED POWER LINE PER IDAHO POWER PB POWER BOX PER IDAHO POWER CABLE TV BURIED TV BOX

UNDERGROUND TV BOX LIGHT CATCH BASIN STORM DRAIN MANHOLE PROPOSED CONDITIONS

TRAFFIC RATED VAULT POTENTIAL DISTURBED AREA: MATCH EXISTING FINISH MATERIALS, LINES, GRADES, AND DRAINAGE PATTERNS