

PROPERTY LOCATION

CLIENT & OWNER-BUILDER SV VENTURES, LLC PO BOX 5023 (mailing) KETCHUM, ID 83340

> CONTACT ARCHITECT FOR ALL CLIENT COMMUNICATIONS

**ARCHITECT** 

HOLLIS PARTNERS ARCHITECTS, AIA PO 1769 (POST) SUN VALLEY, ID 83353 220 RIVER STREET (COURIER) KETCHUM, ID 83340 P: 208.721.7160 / 208.721.0633 E: daniel@hp-architects.com or JJ@hp-architects.com

CONTRACTOR **KEARNS MCGINNIS & VANDENBERG BUILDERS** 500 NORTH WASHINGTON SUITE 101 (COURIER) KETCHUM, ID 83340

STRUCTURAL ENGINEER **MURAR ENGINEERING & DESIGN** 668 NORTH 9th STREET (COURIER) BOISE, ID 83702 P: 208.343.4125 E: kmurar@murarengineering.com

GEOTECHNICAL ENGINEER **BUTLER ASSOCIATES, INC** BOX 1034, KETCHUM, ID 83340 P: 208.720.6432 E: svgeotech@gmail.com

P: 208.726.4843

E: erin@kmvbuilders.com

MECHANICAL. ELECTRICAL & PLUMBING ENGINEER **MUSGROVE ENGINEERING** 234 WHISPERWOOD WAY (COURIER) BOISE, ID 83709 P: 208.384.0585 E: toddN@musgrovepa.com

CIVIL / SURVEYORS **GALENA ENGINEERING, INC** 317 N. RIVER STREET, HAILEY, ID 83333 P: 208.788.1705 E: sflynn@galena-engineering.com

CODE COMPLIANCE DIA SULLIVAN, ARCHITECT PLLC P.O BOX 233 WHITEFISH, MT 59937 P: 406.250.1016

E: dsa@cyberport.net

COM-CHECK JOHN REUTER, GREENWORKS P.O BOX 4714 KETCHUM, ID 83340 P: 208.721.2922 E: jreuter@gmx.com

INTERIORS **LATHAM INTERIORS** P.O BOX 5739 KETCHUM, ID 83340 P: 208 928 6366 E: Sarah@lathaminteriors.com

**MULLINS ACOUSTICS** 10400 OVERLAND ROAD #211 BOISE, ID 83709 P: 208.514.6264 E: Earl@mullinsacoustics.com

PROJECT DIRECTORY PROJECT DATA

CODE

SIDE YARD

**LEGAL OWNER** SV VENTURES, LLC OWNER'S ADDRESS 760 N. WASHINGTON AVENUE KETCHUM, ID 83340 RPK00000130060 LOT #6, BLOCK #13

2018 IBC

0' INTERIOR (0-3' PROPOSED)

BUSINESS: GROUP B

ZONING CC2: COMMUNITY CORE (2) **SETBACKS** FRONT YARD 5' AVERAGE (N. Washington)

**REAR YARD** 3' (ALLEY) 42' (PROPOSED 37'-6 1/4") HT LIMITATION **USE OCCUPANCY** RESIDENTIAL: GROUP R-2

CONST. TYPE V-B (SPRINKLERED)

CODE COMPLIANCE: IBC 2018 IRC 2018 IECC 2018 CMEC 2018 IPMC 2018

PROVIDE REQUIRED UNDER FLOOR VENTING/ RADON MITIGATION AS REQUIRED.

IFC 2018

PROVIDE REQUIRED UNDER FLOOR VENTING MOLD MITIGATION AS REQUIRED.

PROVIDE UNDER FLOOR (CRAWL SPACE) VENTILATION OF 1 CFM PER 150 SF OF FLOOR AREA

100 PSF, 40 PSF RESIDENTIAL FLOOR LIVE LOAD: ROOF LIVE LOAD: 100 PSF (SNOW LOAD) SEISMIC ZONE:

WIND LOADS: 115 MPH 3 SECOND GUST (ULT) CATEGORY II IMPORTANCE FACTOR = I

### **AREA CALCULATIONS**

SITE AREA	5,501 SF	
PROPOSED 1st FLR AREA (GROSS)	3,367 SF	
PROPOSED 2nd FLR AREA	4,137 SF	
PROPOSED 3rd FLR AREA	3,815 SF	
PROPOSED DECK / PATIO AREA	892 SF	
1st FLR COMMERCIAL AREA	1,526 SF	
NET RESIDENTIAL AREA	7,508 SF	
TOTAL GROSS BUILDING AREA	11,319 SF	

ANCHOR BOLT

AIR CONDITIONER, -ING

ABOVE

CTR

CENTER

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NOT IN CONTRACT

COEFFICIENT

ON CENTER

OVERHANG

OPENING

OPPOSITE

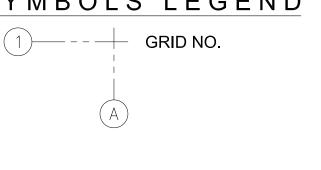
OVERHEAD

NUMBER

NOMINAL

P 5.0 PLUMBING SCHEDULES SYMBOLS LEGEND

P 1.0 | 1st FLOOR ABOVE FLOOR WASTE & VENT PLAN



DOOR NO.

WINDOW NO.

INTERCONNECTED, HARDWIRED, BATT. BACKUP SMOKE ALARM / DETECTOR

**ELEVATION MARKER** 

**WALL TYPE** 

FIN. FLR MAT.

**EXHAUST FAN** 

ROOM NO. /

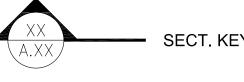
SHEET NO.

FIN. CLNG MAT.

CEILING MOUNTED

**ENLARGED PLAN &** 

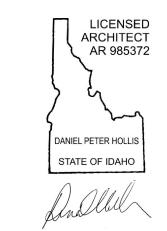
INT. ELEVATION





E 1.1 | ELECTRICAL SITE PHOTOMETRIC PLAN W STREET

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REVISION DATE

JOB NO.

FINAL DR 08/17/21 PRE-APP#3 07/23/21 DR ADD. 06/09/21 100% DD 05/07/21 D.REVIEW 03/23/21 ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DPH,JJR CHECKED BY DPH,JJR DATE 02/15/21

FINAL DR#2 10/11/21

N. Washington Ave

1076

760 N. WASHINGTON AVE KETCHUM, IDAHO

PROJECT DATA **GENERAL NOTES** 

A

CATEGORY

SEQUENCE



PROPERTY LOCATION

SITE VICINITY ZONING

LOT 6 BLOCK 13, 760 N. WASHNGTON AVENUE, KETCHUM, IDAHO

1. THE WORK INCLUDED UNDER THIS CONTRACT CONSISTS OF ALL LABOR, MATERIALS, TRANSPORTATION, TOOLS & EQUIPMENT NECESSARY FOR THE CONSTRUCTION OF THE PROJECT LEAVING ALL WORK READY FOR USE.

2. THESE DRAWINGS, TOGETHER WITH THE SPECIFICATION, AIA GENERAL CONDITIONS DOCUMENT A-201, 1988 EDITION, REPRESENT THE CONTRACT DOCUMENTS.

3. THE PLANS INDICATE THE GENERAL EXTENT OF NEW CONSTRUCTION NECESSARY FOR THE WORK, BUT ARE NOT INTENDED TO BE ALL-INCLUSIVE. ALL NEW WORK NECESSARY TO ALLOW FOR A FINISHED JOB IN ACCORDANCE WITH THE INTENTION OF THE DRAWINGS IS INCLUDED REGARDLESS OF WHETHER SHOWN ON THE DRAWINGS OR MENTIONED IN THE

4. ANY ERRORS, OMISSIONS, OR CONFLICTS FOUND IN THE VARIOUS PARTS OF THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE CLIENT FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.

5. THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT & COMPLETE SET OF CONSTRUCTION DOCUMENTS ON THE JOB SITE DURING ALL PHASES OF CONSTRUCTION FOR USE BY ALL TRADES & SHALL PROVIDE ALL SUBCONTRACTORS WITH CURRENT CONSTRUCTION DOCUMENTS AS REQUIRED.

6. THE GENERAL CONTRACTOR SHALL VERIFY & ASSUME RESPONSIBILITY FOR ALL DIMENSIONS & SITE CONDITIONS. THE GENERAL CONTRACTOR SHALL INSPECT THE EXISTING PREMISES & TAKE NOTE OF EXISTING CONDITIONS PRIOR TO SUBMITTING PRICES. NO CLAIM SHALL BE ALLOWED FOR DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN REASONABLY INFERRED FROM SUCH EXAMINATION.

7. WRITTEN DIMENSIONS TAKE PRECEDENCE. DO NOT SCALE DRAWINGS.

8. ALL DIMENSIONS WHEN SHOWN IN PLAN ARE TO FACE OF EXTERIOR WALL SHEATHING, FACE OF CMU, OR FACE OF INTERIOR STUD, U.N.O.

9. ALL DIMENSIONS ARE TO TOP OF FINISHED FLOOR IN SECTION OR ELEVATION, U.N.O.

10. THE GENERAL CONTRACTOR SHALL REVIEW ALL BUILDING DIMENSIONS FOR ACCURACY PRIOR TO LAYING OUT ANY PORTION OF BUILDING ON SITE, & SHALL NOTIFY THE ARCHITECT WELL IN ADVANCE OF ANY DISCREPANCIES OR ERRORS.

11. THE GENERAL CONTRACTOR SHALL COORDINATE ALL WORK WITH EXISTING CONDITIONS, INCLUDING BUT NOT LIMITED TO IRRIGATION SYSTEMS, ELECTRICAL CONDUIT, WATER LINES, SEWER & STORMWATER LINES, GAS LINES, ETC.

12. THE GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING SITE CONDITIONS TO REMAIN, INCLUDING TREES & SHRUBS, PAVING, FENCES, WALLS, ETC.

13. DETAILS SHOWN ARE TYPICAL. SIMILAR DETAILS APPLY IN SIMILAR CONDITIONS

ORDERING OF, OR INSTALLTION OF ANY ITEM OF WORK. 15. INSTALL ALL EQUIPMENT & MATERIALS PER MANUFACTURER'S RECOMMENDATIONS.

14. VERIFY ALL ARCHITECTURAL DETAILS WITH THE STRUCTURAL DRAWINGS PRIOR TO THE

16. VERIFY CLEARANCES FOR FLUES, VENTS, CHASES, SOFFITS, FIXTURES, ETC. PRIOR TO

ANY CONSTRUCTION, ORDERING OF, OR INSTALLATION OF ANY ITEM OF WORK. 17. SEALANT, CAULKING & FLASHING, ETC. LOCATIONS SHOWN ON DRAWINGS ARE NOT INTENDED TO BE INCLUSIVE. FOLLOW MANUFACTURER'S INSTALLTION

RECOMMENDATIONS & STANDARD INDUSTRY & BUILDING PRACTICES. 18. THE GENERAL CONTRACTOR SHALL REMOVE ALL RUBBISH, DEBRIS, & WASTE MATERIALS ON A REGULAR BASIS OF ALL SUBCONTRACTORS & TRADES, & SHALL EXERCISE STRICT CONTROL OVER JOB CLEANING TO PREVENT ANY DIRT, DEBRIS, OR DUST FROM AFFECTING, IN ANY WAY, FINISHED AREAS INSIDE OR OUTSIDE THE JOB SITE.

19. THE GENERAL CONTRACTOR SHALL PROVIDE SOLID BLOCKING AS REQUIRED FOR THE INSTALLATION OF ALL EQUIPMENT, CASEWORK, CABINETS, WOOD TRIM, ACCESSORIES, HANDRAILS, ETC.

20. FOR ALL FINISHES AT FLOORS, WALLS, & CEILINGS, REFER TO INTERIORS.

21. DRIVEWAY ORIENTATION, HARDSCAPE, & LANDSCAPE ARE DESIGN/BUILD UNDER THE DIRECT SUPERVISION OF THE GENERAL CONTRACTOR INCLUDED UNDER THIS CONTRACT. FOLLOW LANDSCAPE & ARCHITECTURAL DRAWINGS WHERE APPROPRIATE FOR DESIGN INTENT.

22. THE GENERAL CONTRACTOR SHALL ADHERE TO ALL APPLICABLE BUILDING CODES. AS WELL AS CITY, COUNTY, & STATE BUILDING REGULATIONS, ALSO ADHERE TO O.S.H.A GUIDELINES.

AREA DRAIN DIAGONAL ADJUSTABLE DIMENSION ABOVE FINISHED FLOOR DECKING ALUMINUM DOOR OPENING DOWN SPOUT ANODIZED ACCESS PANEL DRAWING ARCHITECT, -URAL BATTERY EXISTING BOTTOM OF FACH BOARD EL. ELEV. ELEVATION BITUM BITUMINOUS ELEC. ELECTRIC. -AL. -IAN BUILDING EMERGENCY BLOCKING ENCLOSE(D), - URI BELOW ENGINEER BOTTOM ENTRY, -ANCE BRICK BOTH SIDES EQUIP. EQUIPMENT BSMNT BASEMENT EXSTG/ EXISTING FXHAUST CENTER LINE FXPANSION EXPANSION JOINT CAPACITY EXTERIOR CEMENT -IOUS CERAMIC FRESH AIR INTAKE CUBIC FEET FNDTN FOUNDATION C.F.M. CUBIC FEET PER MINUTE FIBERGL. FIBERGLASS CAST IN PLACE CONCRETE CONTROL JOINT FINISH(ED) FLOOF CEILING FINISH(ED) CEILING CLOS. CLOSET FIN. GR. FINISH(ED) GRADE CONCRETE MASONRY UNIT CONCRETE FLUOR. FLUORESCEN COUNTER FACE OF CLEANOUT F.O.I.C. FURNISHED BY OWNER LVR COLUMN INSTALLED BY CONTRACTOR COMMUNICATION FIREPROOFING CONSTRUCTION CONT CONTINUOUS FIRE RETARDANT TREATER CORR CORRIDOR FREEZER CONTROL POINT FULL SIZE CARPET FOOT, FEET COURSE(S) FOOTING CRAWLSPACE ACCESS CERAMIC TILE

DET./DTL DETAIL

Ø, DIA.

DEMOLISH, -TION

DIAMETER

GAUGE GALVANIZED GENERAL CONTRACTOR NO, # GENERAL N.R.C. NOISE REDUCTION GALVANIZED IRON GLAZING N.T.S. NOT TO SCALE GRADE GALVANIZED SHEET METAL GROUND FAULT INTERRUPTED GWB GYPSUM WALL BOARD HEADER HDWD HARDWOOD OVHD H.M. HOLLOW METAL HORIZONTAL H.P. HIGH POINT HOUR H. HT HIGH, HEIGHT HTG, HTR HEATING, HEATER HVAC HEATING VENTILATION & AIR CONDITIONING INSIDE DIAMETER INCHES INSULATION INVERT

L, LG LONG, LENGTH

LAMINATE

POUND

LAVATORY

LOW POINT

LOUVER

MACHINE

MECH. MECHANICAL

MEMB. MEMBRANE

MEZZ.

MTD

MFR

MAXIMUM

MEZZANINE

MINIMUM

MOUNTED

MEETING

METAL

MISCELLANEOUS

MASONRY OPENING

PERFORATE(E PERM. PERIMETER PLATE PLAS. PLASTIC PLAS. LAM. PLASTIC LAMINATE PLUMB. PLUMBING PLYWD PLYWOOD PANEL POLISH(ED) RISER RADIUS RETURN AIR ROOF DRAIN REFER REFRIGERATOR REINFORCE(D) ROOM ROBE HOOK

LIN. DIFF. LINEAR DIFFUSER LAUNDRY CHUTE LANDSCAPE DRAWINGS LT, LTG LIGHT, LIGHTING S.C.D. S.L.D. SHEET MANUFACTURER

ROUGH OPENING SCHED. SCHEDULE SCRN SCREEN SECTION SEE CIVIL DRAWINGS SIMILAR SCORED JOINT SPKLR SPRINKLER SPKR SPEAKER SQ.FT, S.F. SQUARE FOOT, FEET

SEE ELECTRICAL DRAWINGS SEE LANDSCAPE DRAWINGS

STAINLESS STEEL SEE STRUCTURAL DRAWINGS

REFER TO REFERENCE REVISED, REVISION

SYMMETRICAL

TO BE DETERMINED OUTSIDE DIAMETER TELEPHONE TEMPERED TONGUE & GROOVE THK THICKNESS THROUGH T.O.S. TOP OF SLAE T.O.W. TOP OF WALI TYP. TYPICAL UNLESS NOTED OTHERWISE

STEEL

STANDARD

SUSPEND(ED)

STORAGE

STRUCT. STRUCTURE, -URAL

SERVICE

VERT. VERTICAL VEST. V.C.T.

STOR.

SUSP.

SVCE

SYM.

VENTILATION VESTIBULE VINYL COMPOSITE TILE VENEER PLASTER V.T.R. VENT THRU ROOF WIDE, WIDTH WATER CLOSET WATER HEATER

WINDOW WATERPROOFING WEIGHT

´GWB−1

WOOD

101/A5.X









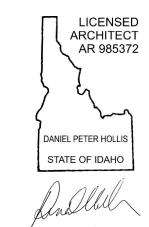






HollisPartners

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FINAL DR 08/17/21
PRE-APP#3 07/23/21
DR ADD. 06/09/21
100% DD 05/07/21
D.REVIEW 03/23/21

D.REVIEW 03/23/21

ISSUE/DATE SCHEMATIC 03/16/21

DRAWN BY DPH,JJR

CHECKED BY DPH,JJR

CHECKED BY DPH,JJR
DATE 02/15/21
JOB NO. 1076

N. Washington

Ave

760 N. WASHINGTON AVE, KETCHUM, IDAHO

BUILDING MASSING MODEL

A

CATEGORY

O. I







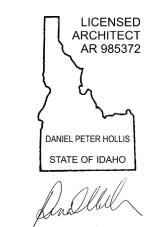












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REVISION DATE\_

100% DD 05/07/21 D.REVIEW 03/23/21

ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DPH,JJR CHECKED BY DPH,JJR

760

N. Washington

Ave

760 N. WASHINGTON AVE, KETCHUM, IDAHO

BUILDING MASSING MODEL

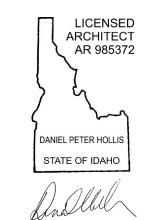
A

CATEGORY

0.2







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FINAL DR#2 10/11/2°
FINAL DR 08/17/2°
PRE-APP#3 07/23/2°
DR ADD. 06/09/2°
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D.REVIEW 03/23/21
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JOB NO. 1076

760 N. Washington Ave

760 N. WASHINGTON AVE, KETCHUM, IDAHO

BUILDING MASSING MODEL

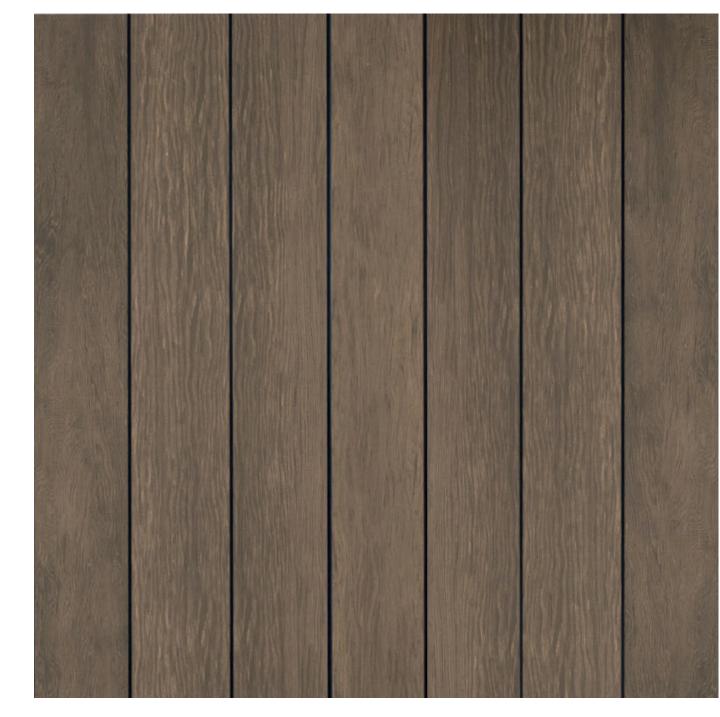
A

CATEGORY SEQUENCE

FINISHED GREY METAL ROOF



BOARD FORMED FINISH CONCRETE



SIPARILA WOOD SIDING



BRONZE/BLACK COLORED DOORS AND WINDOWS



WESTERN RIB GREY CORRUGATED METAL



GRAPHITE BLACK STONEWOOD SIDING





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760 N. Washington

Ave

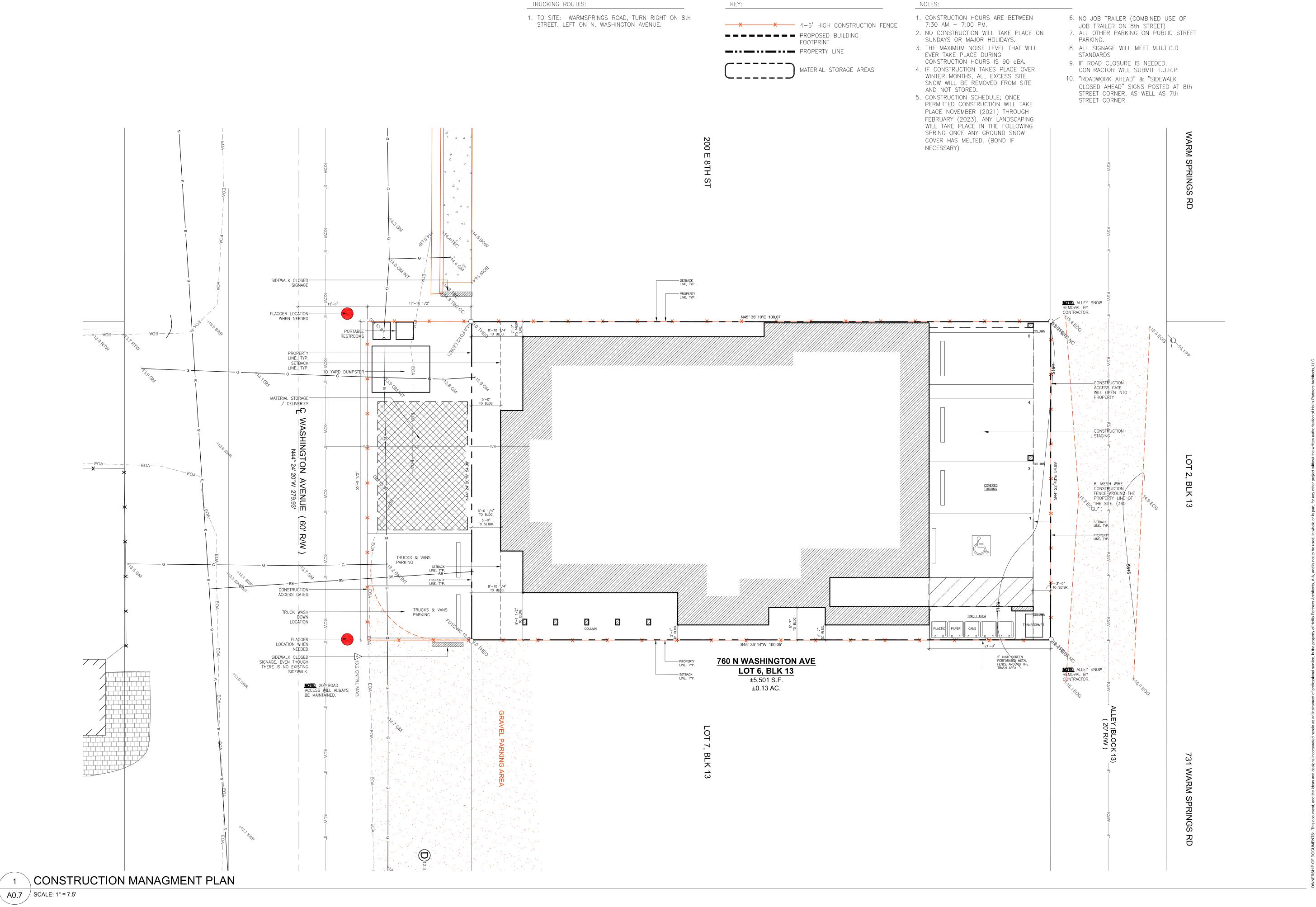
JOB NO. 1076

760 N. WASHINGTON AVE, KETCHUM, IDAHO

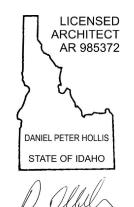
EXT. MATERIALS & COLORS SAMPLE

A

0.6 CATEGORY SEQUENCE







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ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY CHECKED BY DPH,JJR
DATE 02/15/21 JOB NO.

760 N. Washington Ave

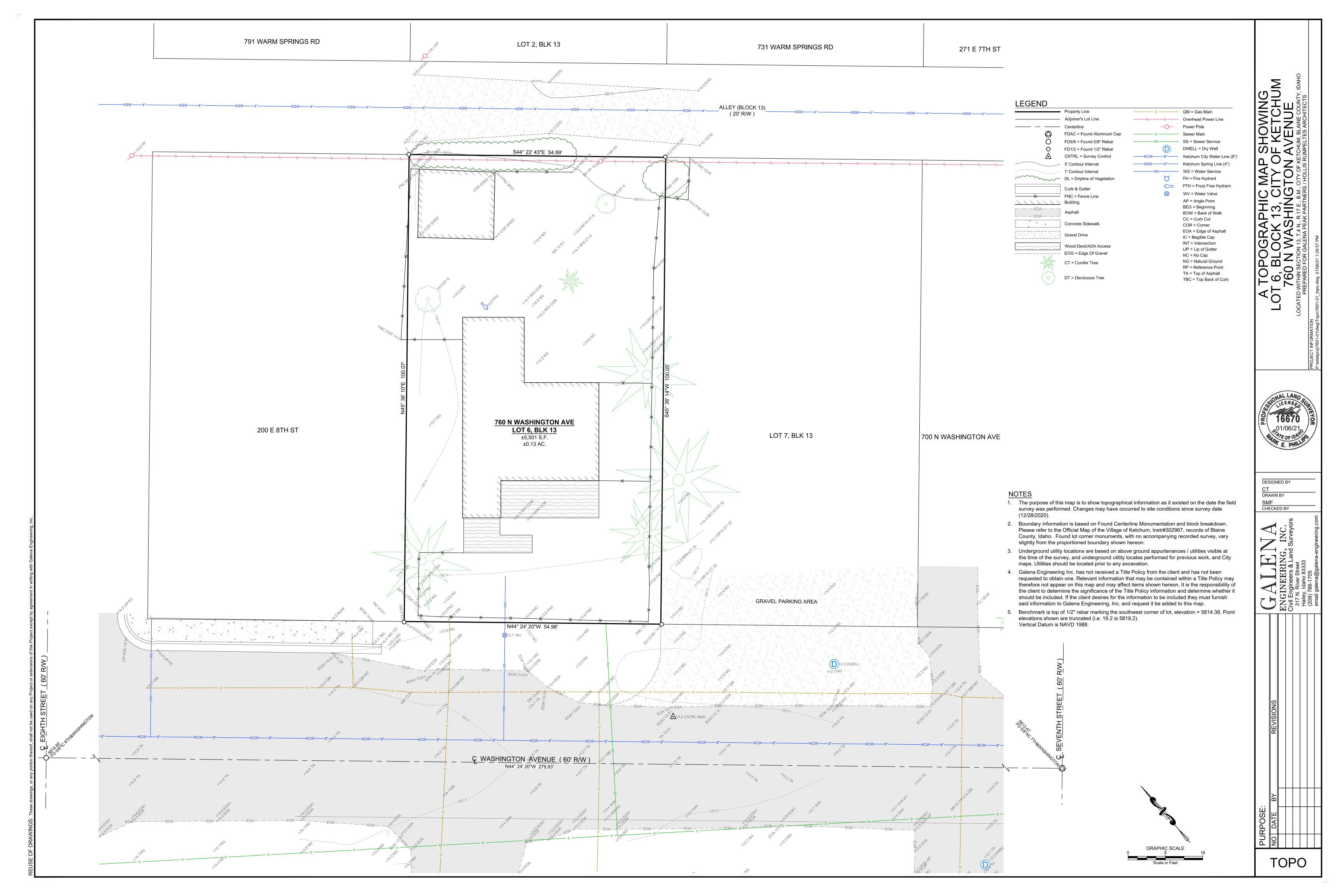
760 N. WASHINGTON AVE, KETCHUM, IDAHO

CONSTRUCTION MGMT. PLAN

A

0.7

CATEGORY

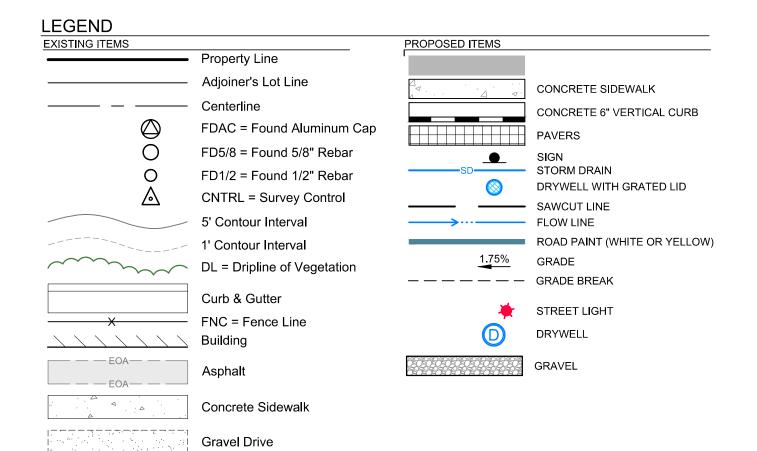


# 760 N WASHINGTON AVENUE

# KETCHUM, IDAHO OCTOBER 2021

### **CONSTRUCTION NOTES**

- 1. ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE MOST CURRENT EDITION OF THE "IDAHO REGULATIONS FOR PUBLIC DRINKING WATER SYSTEMS," THE CURRENT EDITION OF THE "IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION" (ISPWC), AND CITY OF KETCHUM STANDARDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND KEEPING A COPY OF THE ISPWC 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
- 3. THE CONTRACTOR SHALL CLEAN UP THE SITE AFTER CONSTRUCTION SO THAT IT IS IN A CONDITION EQUAL TO OR BETTER THAN THAT WHICH EXISTED PRIOR TO CONSTRUCTION, INCLUDING BUT NOT LIMITED TO, EPA'S NPDES CONSTRUCTION GENERAL PERMIT
- 4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION.
- 5. CONSTRUCTION OF WATER MAINS AND ALL OTHER RELATED APPURTENANCES SHALL BE IN ACCORDANCE WITH THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), IDAPA 58.01.08, IDAHO RULES FOR PUBLIC DRINKING WATER SYSTEMS AND THE CITY OF KETCHUM UTILITIES DEPARTMENT STANDARDS.
- 6. CONTRACTOR SHALL PRESSURE TEST, DISINFECT, AND CONDUCT BIOLOGICAL TESTING IN ACCORDANCE WITH THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC), AMERICAN WATER WORKS ASSOCIATION (AWWA) STANDARDS, AND THE PRESSURE TESTING, DISINFECTION, AND MICROBIOLOGICAL TESTING PROCEDURES.
- 7. ALL WATER SUPPLY FIXTURES, FITTINGS, PIPING, AND ALL RELATED APPURTENANCES SHALL BE ANSI/NSF STD. 61 COMPLIANT.
- 8. ALL WATER SUPPLY FIXTURES, FITTINGS, PIPING, AND ALL RELATED APPURTENANCES SHALL COMPLY WITH THE LOW LEAD ACT REQUIRING ALL MATERIALS TO HAVE A LEAD CONTENT EQUAL TO OR LESS THAT 0.25%.
- 9. THE CONTRACTOR SHALL USE ANSI/NSF STANDARD 60 CHEMICALS AND COMPOUNDS DURING INSTALLATION & DISINFECTION OF POTABLE WATER MAIN.
- 10. CONTRACTOR SHALL COORDINATE LOCATIONS OF DRY UTILITY FACILITIES (POWER, CABLE, PHONE, TV) NOT SHOWN ON THE DRAWING WITH IDAHO POWER.
- 11. ALL CLEARING & GRUBBING SHALL CONFORM TO ISPWC SECTION 201
- 12. ALL EXCAVATION & EMBANKMENT SHALL CONFORM TO ISPWC SECTION 202. EXCAVATED SUBGRADE SHALL BE COMPACTED AND ALL UNSUITABLE SECTIONS REMOVED AND REPLACED WITH STRUCTURAL FILL AS DETERMINED BY THE ENGINEER. MINIMUM COMPACTION OF PLACED MATERIAL SHALL BE 95% OF MAXIMUM LABORATORY DENSITY AS DETERMINED BY AASHTO T-99
- 13. 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 DETERMINED BY AASHTO T-99.
- 14. 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.
- 15. 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.
- 16. ALL EDGES OF EXISTING ASPHALT PAVING SHALL BE SAW CUT 24" TO PROVIDE A CLEAN PAVEMENT EDGE FOR MATCHING. NO WHEEL CUTTING SHALL BE ALLOWED.
- 17. 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).
- 18. ALL CONCRETE FORM WORK SHALL SHALL CONFORM TO ISPWC SECTION 701 AND 703. ALL CONCRETE SHALL BE 3,000 PSI MINIMUM, 28 DAY, AS DEFINED IN ISPWC SECTION 703, TABLE 1.
- 19. ALL TRENCHING SHALL CONFORM TO ISPWC STANDARD DRAWING SD-301. TRENCHES SHALL BE BACKFILLED AND COMPACTED TO A MINIMUM OF 95% OF MAXIMUM DENSITY AS DETERMINED BY
- 20.TOPOGRAPHIC, SITE, AND BOUNDARY SURVEYS SHOWN HEREON WERE CONDUCTED BY GALENA ENGINEERING.
- 21.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 WITNESS CORNER OR REFERENCE POINT OR A REPLACEMENT BENCHMARK OR CONTROL POINT, BY OR UNDER THE DIRECTION OF A PROFESSIONAL LAND SURVEYOR.
- 22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIRING A MATERIALS TESTING COMPANY DURING CONSTRUCTION TO VERIFY ALL COMPACTION AND MATERIAL PLAN AND SPECIFICATION REQUIREMENTS ARE MET. QUALITY CONTROL DOCUMENTATION OF TESTING FOR WORK IN RIGHT-OF-WAY MEETING CITY OF KETCHUM CODE SECTION 12.04.040 (CONCRETE, AGGREGATE BASE COMPACTION, ASPHALT COMPACTION) WILL BE NECESSARY FOR CERTIFICATE OF OCCUPANCY.



Wood Deck/ADA Access

EOG = Edge Of Gravel

DT = Deciduous Tree

Overhead Power Line

SS = Sewer Service

WS = Water Service

FH = Fire Hydrant

WV = Water Valve

AP = Angle Point

BEG = Beginning

COR = Corner

BOW = Back of Walk CC = Curb Cut

EOA = Edge of Asphali

IC = Illegible Cap INT = Intersection

LIP = Lip of Gutter

NG = Natural Ground

RP = Reference Point

TBC = Top Back of Curb

TA = Top of Asphalt

NC = No Cap

Ketchum City Water Line (8")

GM = Gas Main

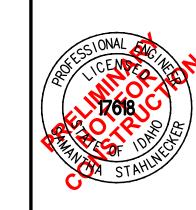
Power Pole

KSW——4"—— Ketchum Spring Line (4")

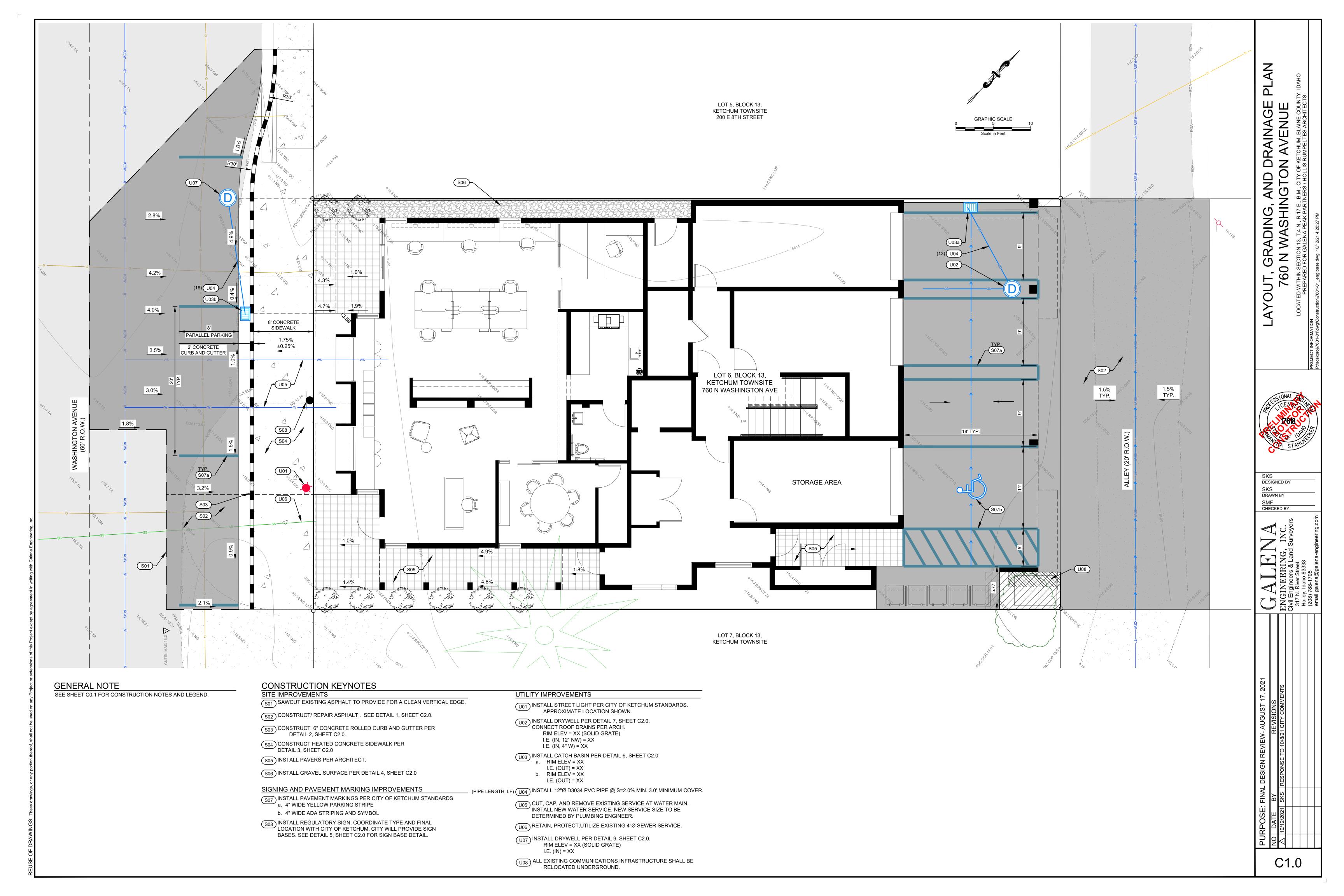
CT = Conifer Tree

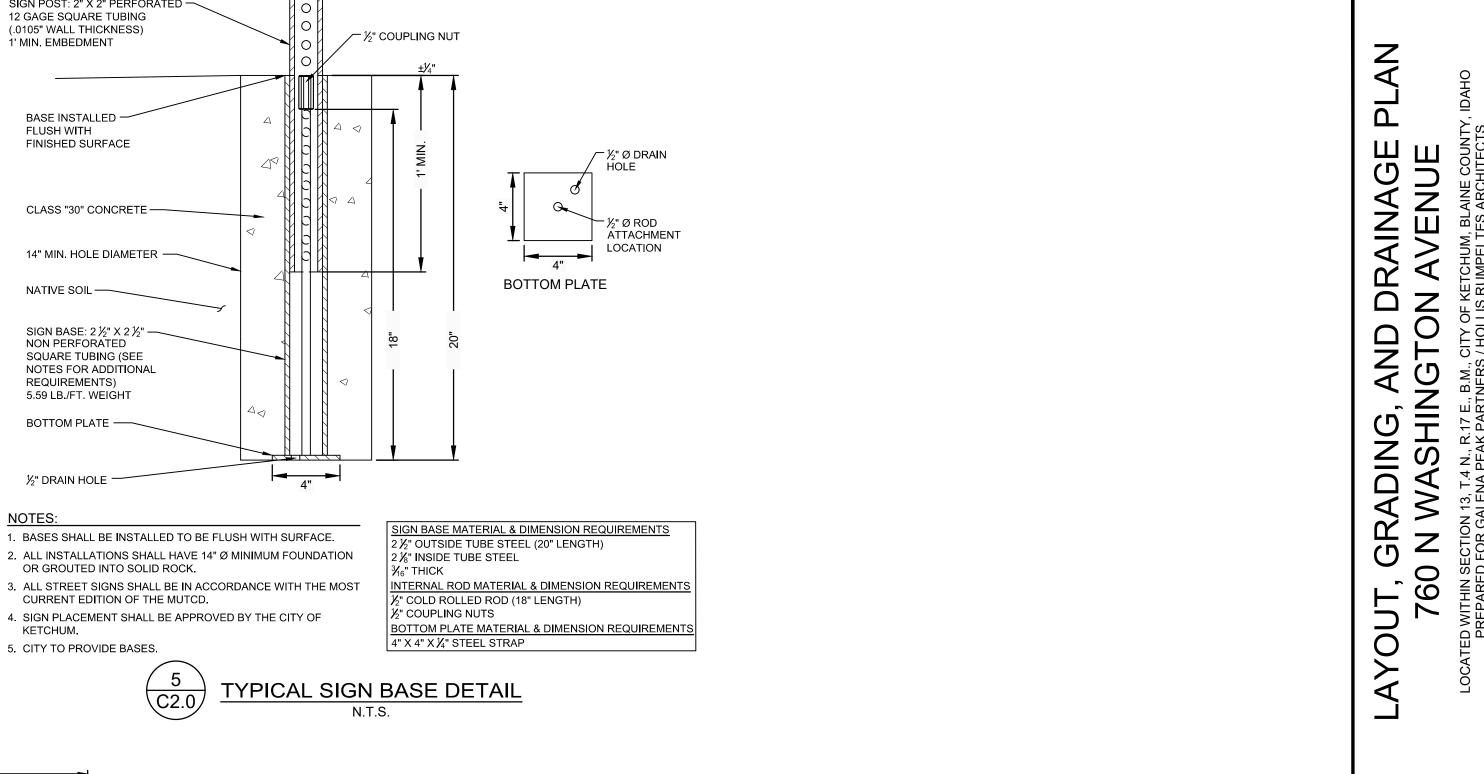
### SHEET INDEX

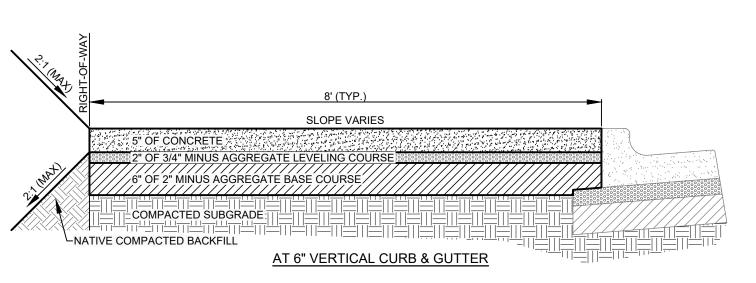
SHEET# **DESCRIPTION** COVER SHEET C0.1LAYOUT, GRADING, AND DRAINAGE PLAN C2.0**DETAILS** 



SKS DESIGNED BY SKS DRAWN BY CHECKED BY

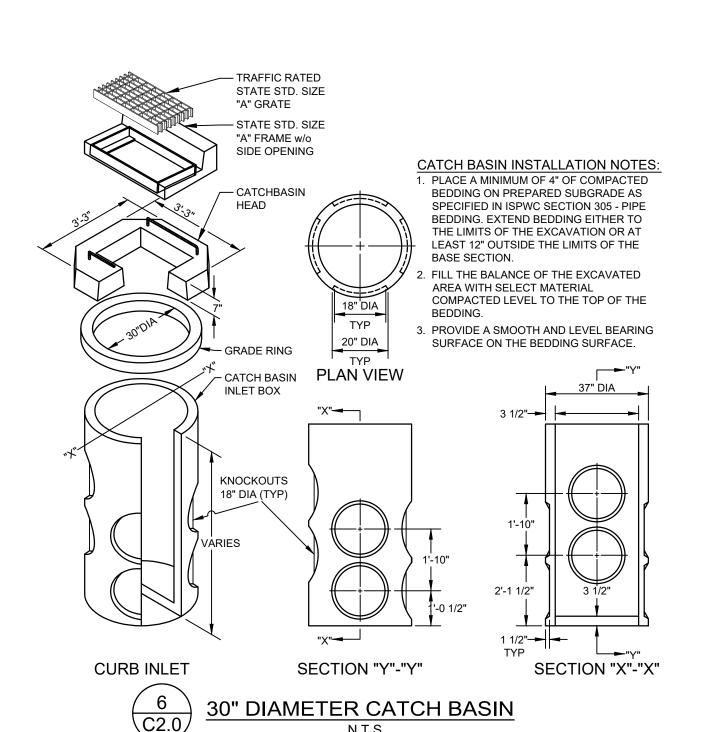












SLOPE VARIES

% 4" OF 3/4" MINUS AGGREGATE LEVELING COURSES

TYPICAL ASPHALT SECTION

-4" OF 3/4" TYPE I AGGREGATE BASE

−6" OF 2" TYPE II SUBBASE

— COMPACTED SUBGRADE

6" CONCRETE ROLLED CURB & GUTTER

1. 1/2-INCH PREFORMED EXPANSION JOINT MATERIAL

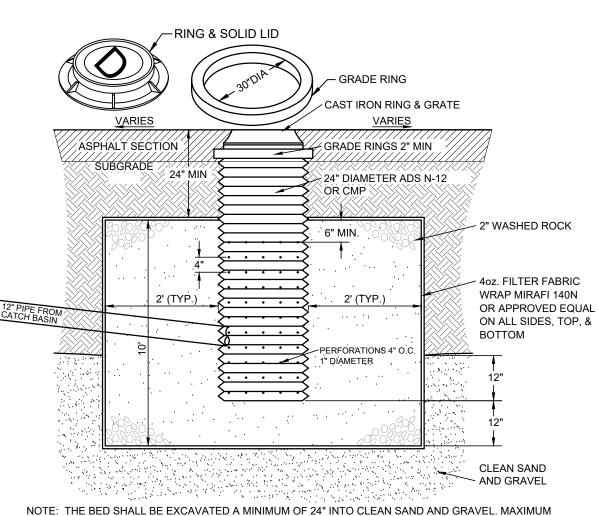
2. CONTINUOUS PLACEMENT PREFERRED, SCORE INTERVALS TO MATCH SIDEWALK WITH 10-FEET

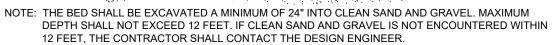
MAXIMUM SPACING.

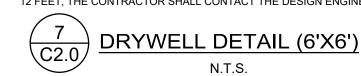
(AASHTO M 213) AT TERMINAL POINTS OF RADII.

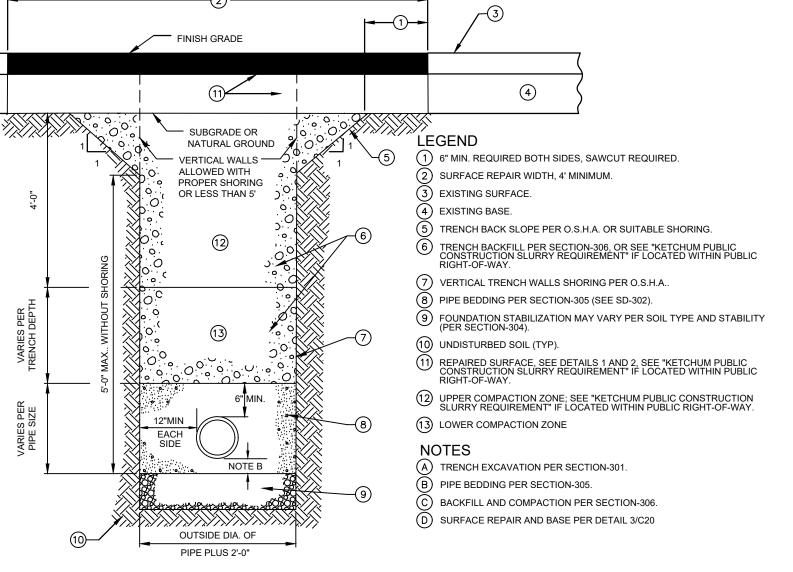
2. MATERIALS SHALL CONFORM WITH CURRENT ISPWC STANDARDS, DIVISION 800 AGGREGATES AND ASPHALT

3" OF ASPHALT









SIGN POST: 2" X 2" PERFORATED -12 GAGE SQUARE TUBING (.0105" WALL THICKNESS)

1' MIN. EMBEDMENT

BASE INSTALLED -FLUSH WITH

FINISHED SURFACE

CLASS "30" CONCRETE -

14" MIN. HOLE DIAMETER -

NATIVE SOIL -

BOTTOM PLATE —

½" DRAIN HOLE -

KETCHUM.

5. CITY TO PROVIDE BASES.

OR GROUTED INTO SOLID ROCK.

CURRENT EDITION OF THE MUTCD.

SIGN BASE: 2½" X 2½" – NON PERFORATED SQUARE TUBING (SEE NOTES FOR ADDITIONAL REQUIREMENTS) 5.59 LB./FT. WEIGHT

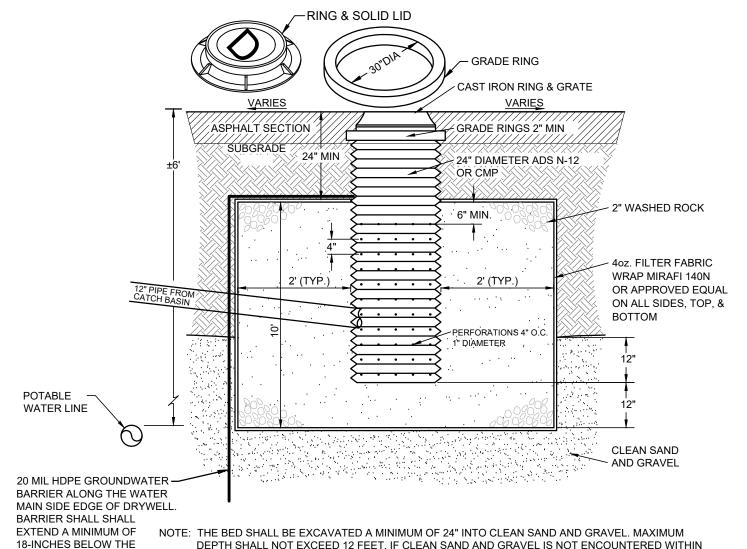
KETCHUM PUBLIC CONSTRUCTION SLURRY REQUIREMENT IN AREAS WHERE IT IS NECESSARY TO CUT THE ASPHALT PAVEMENT AND DIG A TRENCH FOR BURIAL OF CONDUIT CABLE OR OTHER CITY UTILITY, THE TRENCH SHALL BE BACKFILLED WITH A LEAN CONCRETE MIX  $\underline{\text{TO THE BOTTOM OF FINISH SURFACE MATERIAL}}$  WITH THE FOLLOWING PROPORTIONS OF

COARSE AGGREGATE (¾" MINUS) : 2,600 LBS SAND : 800 LBS PORTLAND CEMENT

WATER CONTENT IS MAXIMUM AND MAY BE REDUCING DOWNWARD. CARES SHALL BE TAKEN TO ASSURE THAT EXCESS WATER IS NOT PRESENT IN THE MIXING DRUM PRIOR TO CHARGING THE MIXER WITH MATERIALS. THOROUGH MIXING WILL BE REQUIRED PRIOR TO DISCHARGE.

NO COMPACTION, VIBRATION OR FINISHING IS REQUIRED. THE LEAN CONCRETE MIX SHALL BE STRUCK OFF AT OR BELOW THE ELEVATION OF THE PLANTMIX SURFACING WITH A SQUARE-NOSE SHOVEL OR SIMILAR HAND TOOL. THE BACKFILL MIX SHALL BE ALLOWED TO SET FOR A MINIMUM OF 2 HOURS BEFORE THE PERMANENT PLANTMIX SURFACING IS PLACED TO COMPLETE THE TRENCH REPAIR. TEMPORARY PLACEMENT OF ASPHALT COLD MIX SURFACING MAY BE NECESSARY TO ACCOMMODATE TRAFFIC WITHIN THE FIRST 2 HOURS OF BACKFILL PLACEMENT PRIOR TO COMPLETING THE PERMANENT REPAIR.



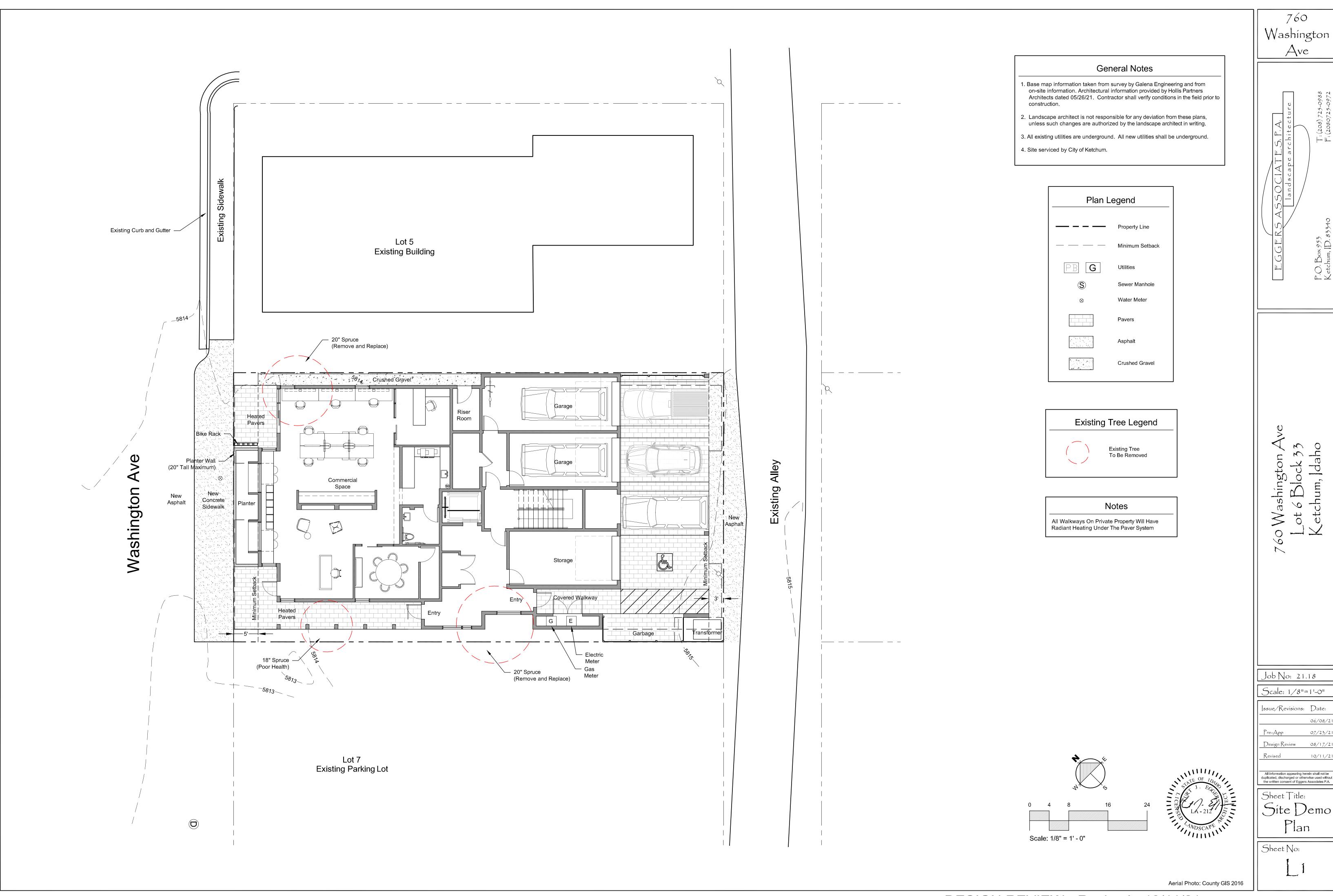


DEPTH SHALL NOT EXCEED 12 FEET. IF CLEAN SAND AND GRAVEL IS NOT ENCOUNTERED WITHIN WATER MAIN PIPE. 12 FEET, THE CONTRACTOR SHALL CONTACT THE DESIGN ENGINEER.



**DESIGNED BY** SKS DRAWN BY CHECKED BY

C2.0

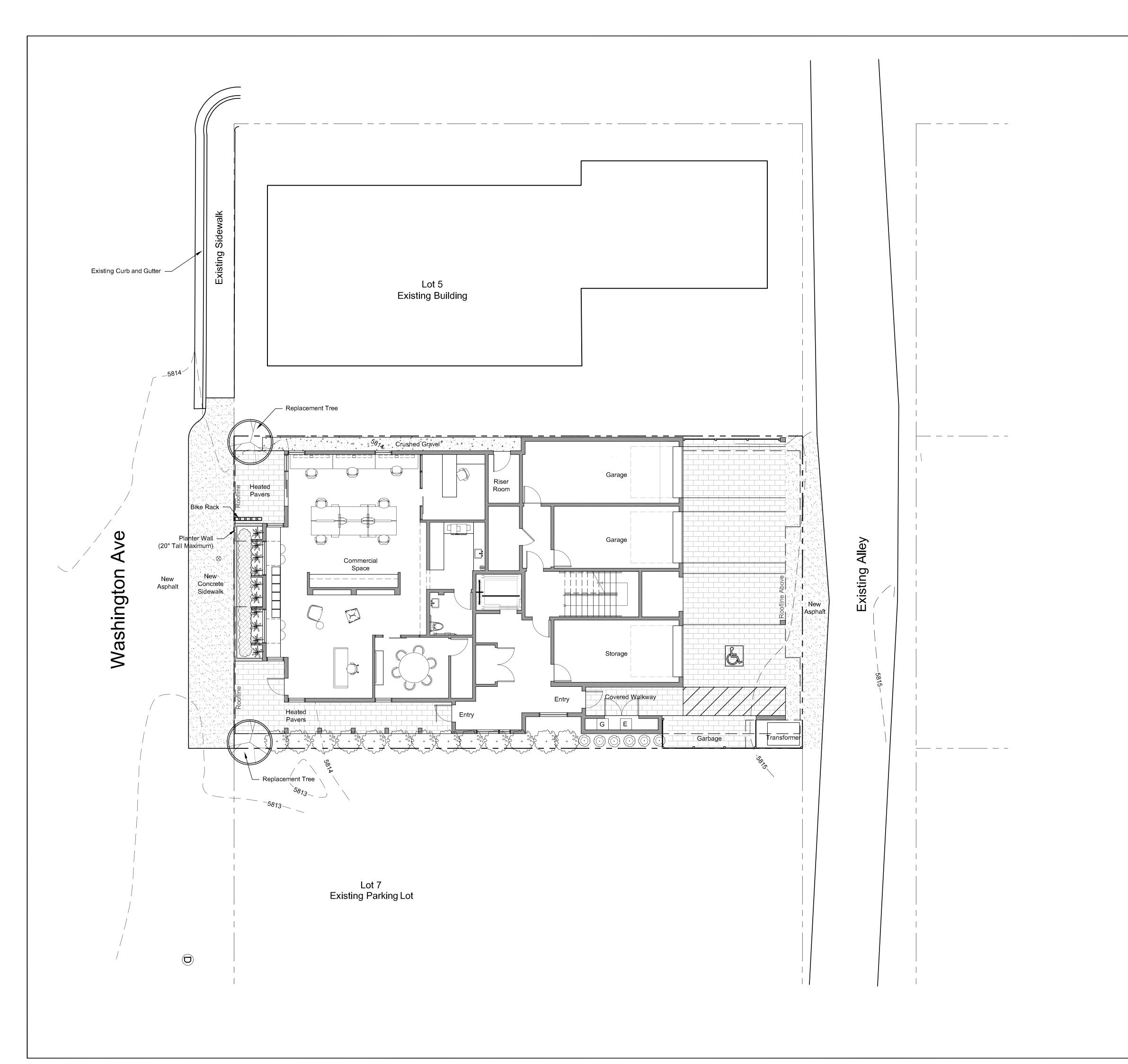


Issue/Revisions: Date:

10/11/21

Sheet Title: Site Demo lan

Sheet No:



### General Notes

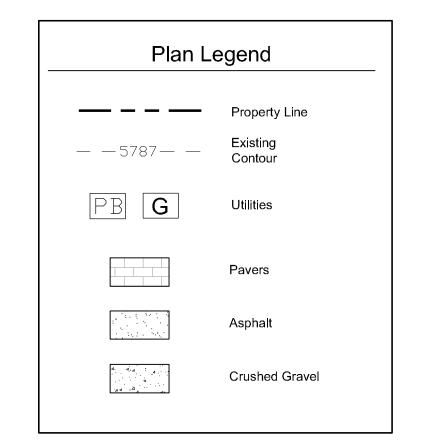
- Base map information taken from survey by Galena Engineering and from on-site information. Architectural information provided by Hollis Partners
   Architects dated 05/26/21. Contractor shall verify conditions in the field prior to construction.
- 2. Landscape architect is not responsible for any deviation from these plans,
- 3. All existing utilities are underground. All new utilities shall be underground.

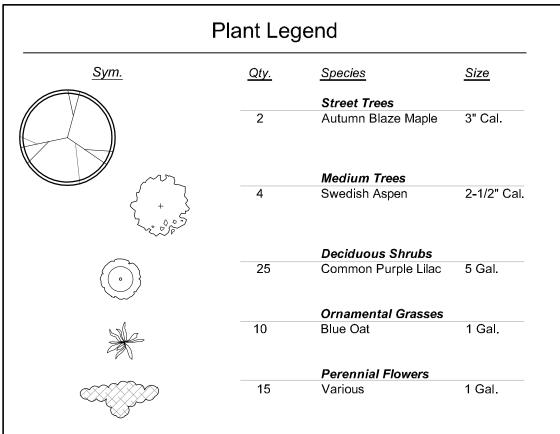
unless such changes are authorized by the landscape architect in writing.

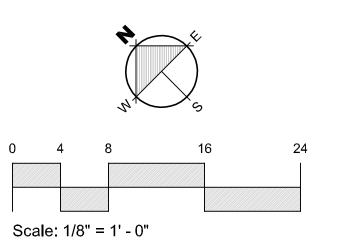
- 4. Site serviced by City of Ketchum.

### Landscape Plan Notes

- 1. All Disturbed areas shall be revegetated and irrigated with an automatic underground sprinkler system.
- 2. All planting beds to have 3" cover of bark or compost mulch.
- 3. Trees shown at approximately 2/3 mature diameter.
- 4. All utilities are underground and shall be located prior to any work.









760 Washington Ave

EGGERS ASSOCIATES, P.A.

I landscape architecture

O. Box 953

T:(208) 725-0988

760 Washington Ave Lot 6 Block 33 Ketchum, Idaho

Job No: 21.18

Scale: 1/8" = 1'-0"

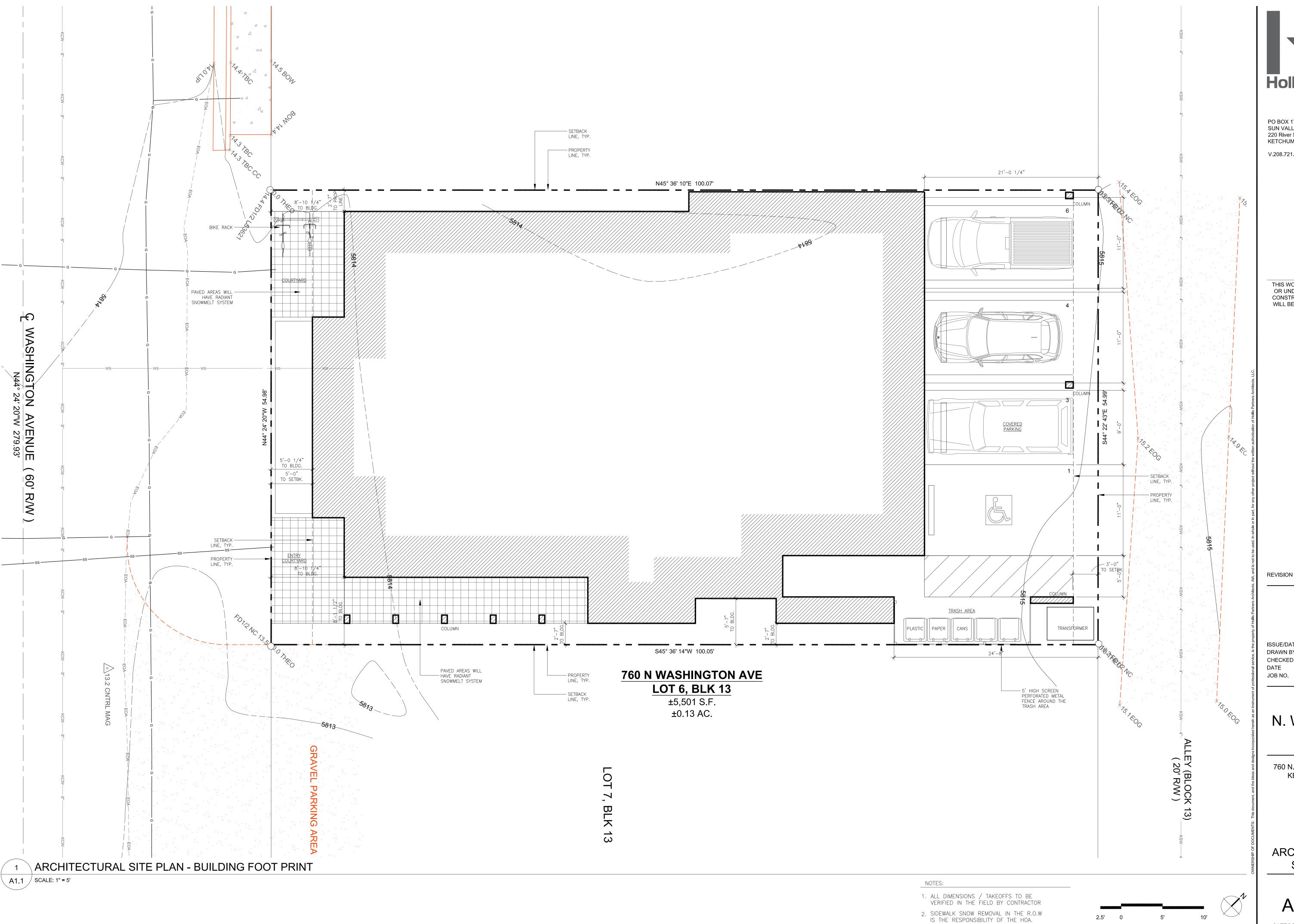
| Issue/Revisions: Date: 06/08/21

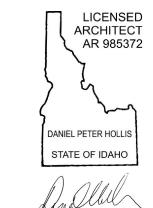
Design Review 08/17/21
Revised 10/11/21

All information appearing herein shall not b duplicated, discharged or otherwise used with the written consent of Eggers Associates P.

Sheet Title:
Landscape
Plan

Sheet No:





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REVISION DATE

FINAL DR#2 10/11/21 FINAL DR 08/17/21 PRE-APP#3 07/23/21 DR ADD. 06/09/21 100% DD 05/07/21 D.REVIEW 03/23/21

ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DPH,JJR CHECKED BY DPH,JJR

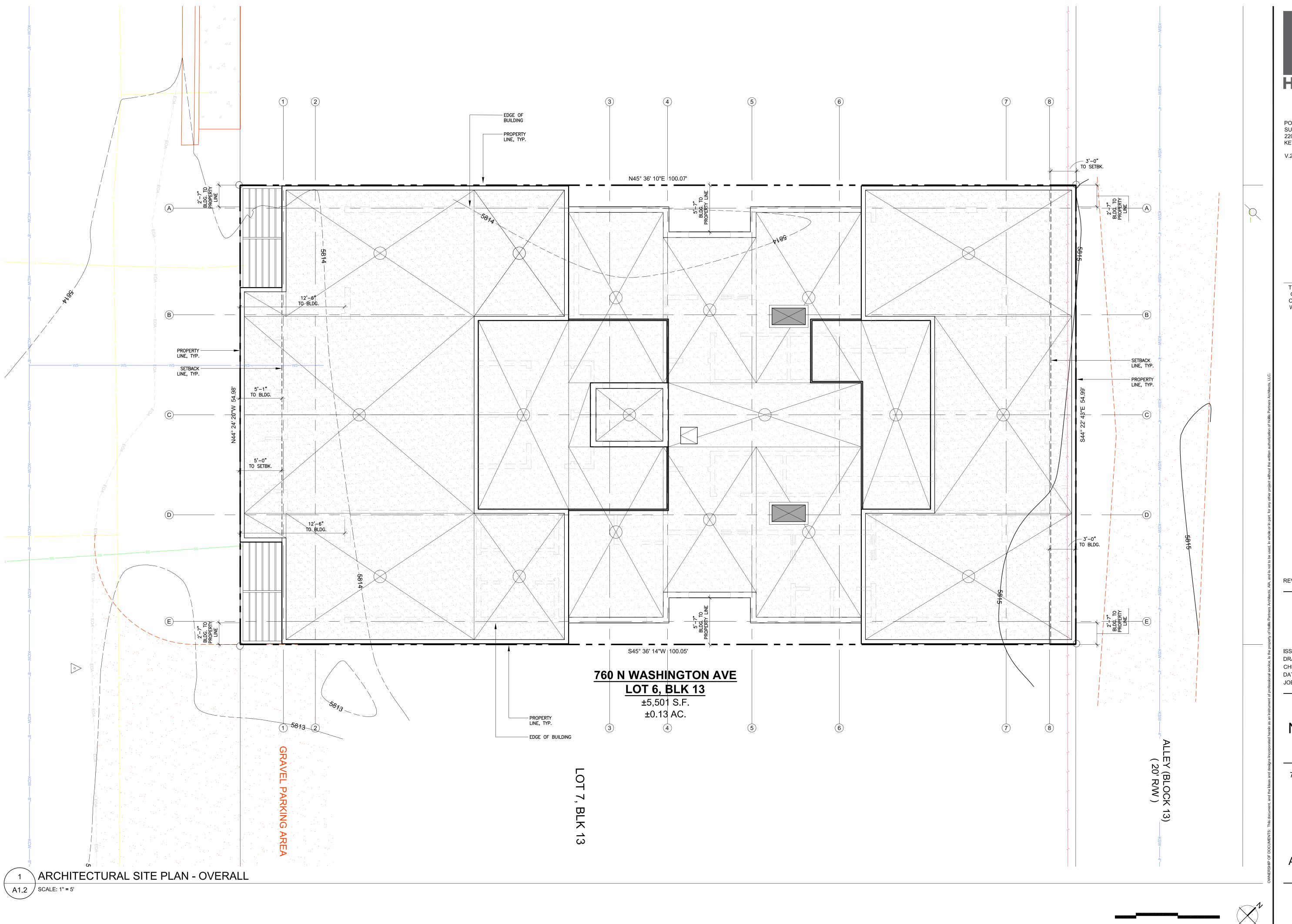
760 N. Washington Ave

760 N. WASHINGTON AVE, KETCHUM, IDAHO

ARCHITECTURAL SITE PLAN

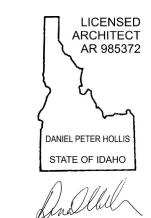
A

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HollisPartners

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100% DD 05/07/21
D.REVIEW 03/23/21

D.REVIEW 03/23/21
ISSUE/DATE SCHEMATIC 03/16/21
DRAWN BY DPH,JJR
CHECKED BY DPH,JJR
DATE 02/15/21

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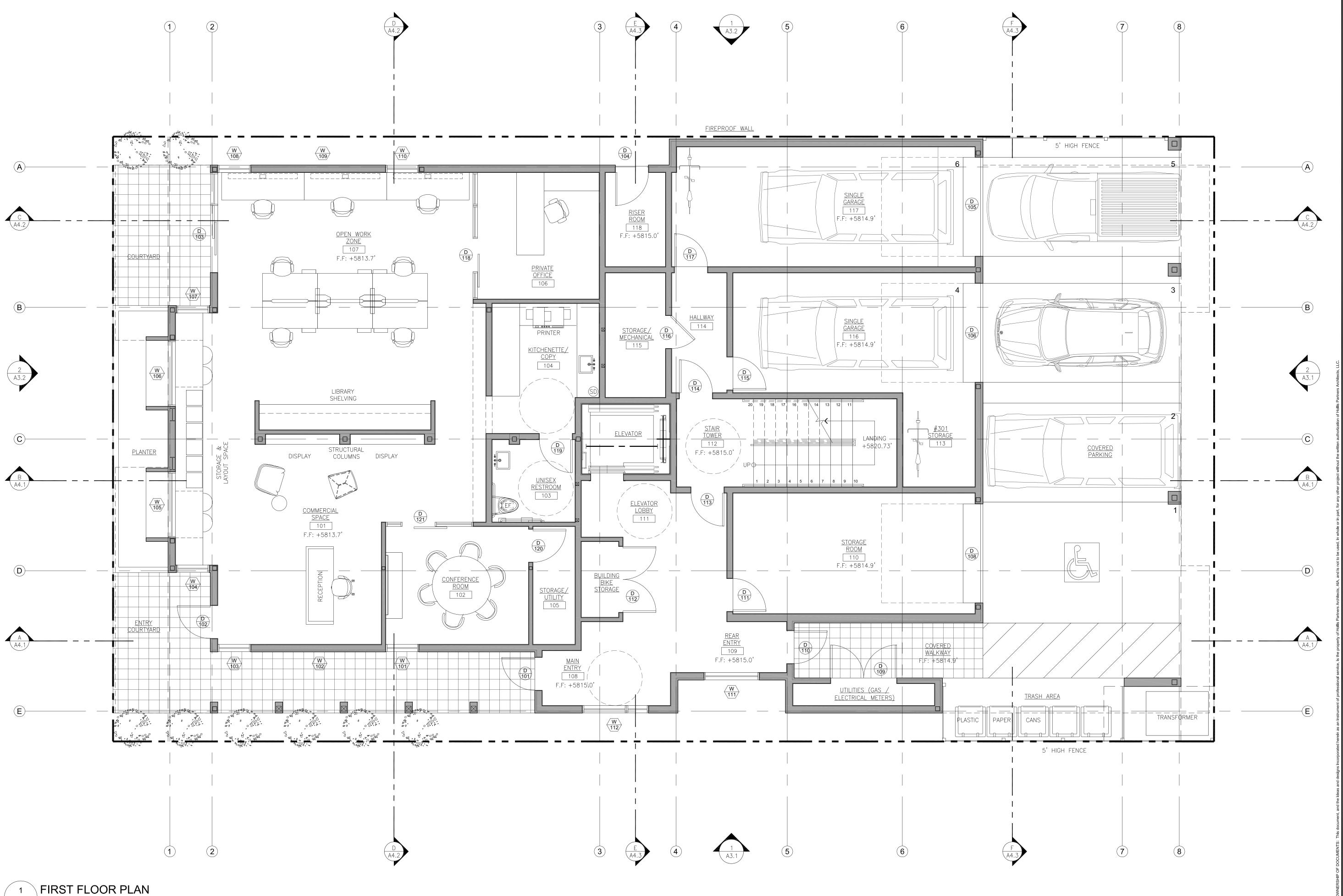
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ARCHITECTURAL SITE PLAN

A

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A2.1 SCALE: 1/4" = 1'-0"



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DATE 02/15/21 JOB NO.

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ARCHITECTURAL FLOOR PLANS

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ARCHITECTURAL FLOOR PLANS

A 2.2

CATEGORY SEQUENCE

1 SECOND FLOOR PLAN
A2.2 SCALE: 1/4" = 1'-0"





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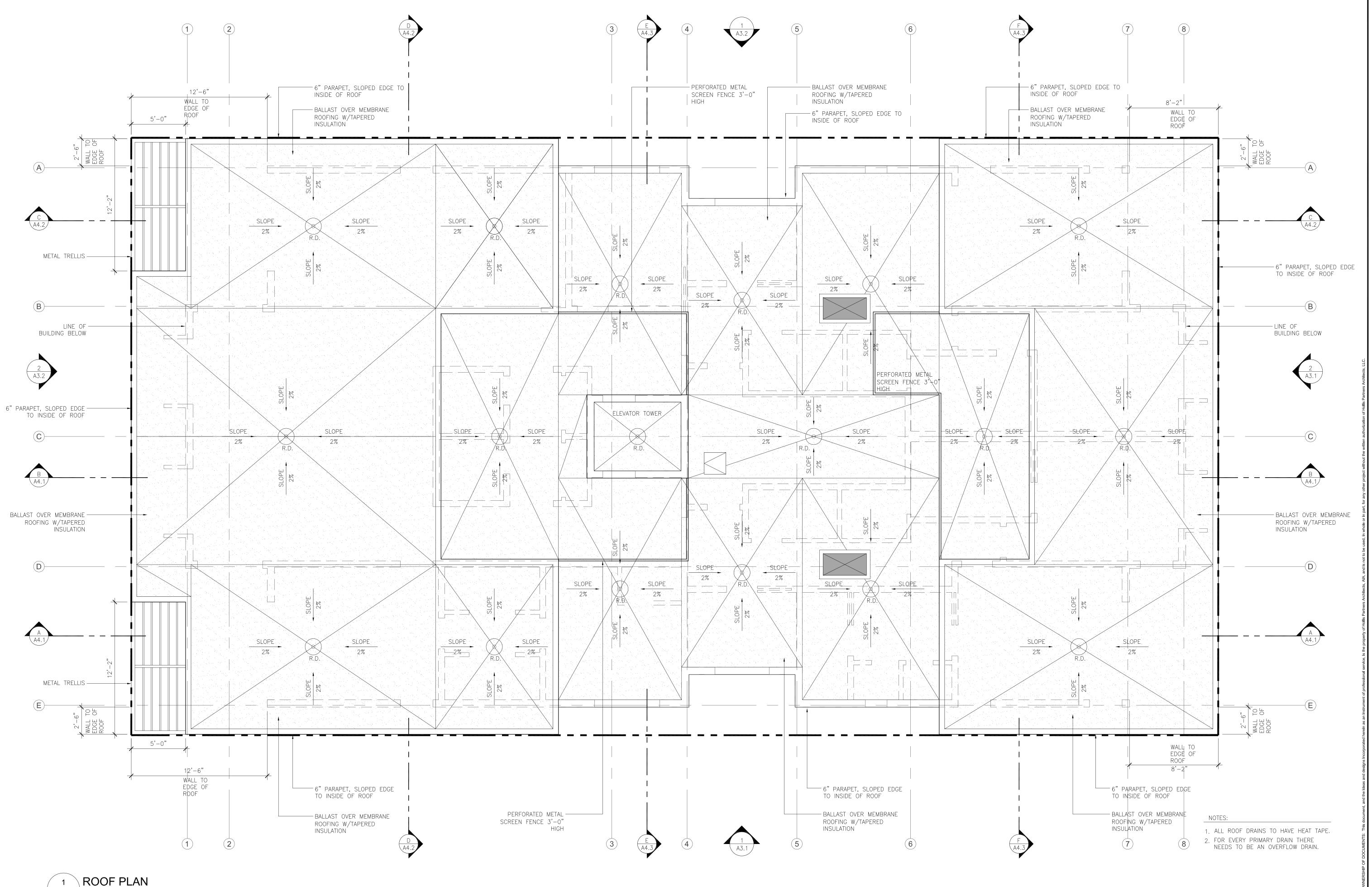
ARCHITECTURAL FLOOR PLANS

2.3 A

CATEGORY SEQUENCE

THIRD FLOOR PLAN

A2.3 SCALE: 1/4" = 1'-0"



A2.7 / SCALE: 1/4" = 1'-0"

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ARCHITECTURAL **ROOF PLAN** 

SEQUENCE



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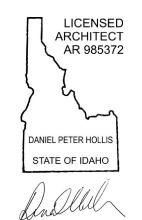
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ARCHITECTURAL EXT. ELEVATIONS

A 3.1

EGORY SEQUENCE





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ARCHITECTURAL EXT. ELEVATIONS

SEQUENCE

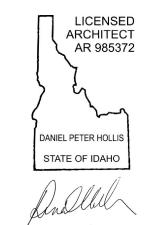
CATEGORY

EXTERIOR BUILDING ELEVATION-NORTH

A3.2 SCALE: 3/16" = 1'-0"







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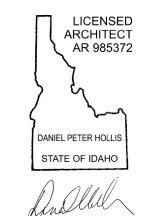
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ARCHITECTURAL BUILDING SECTIONS

A 4

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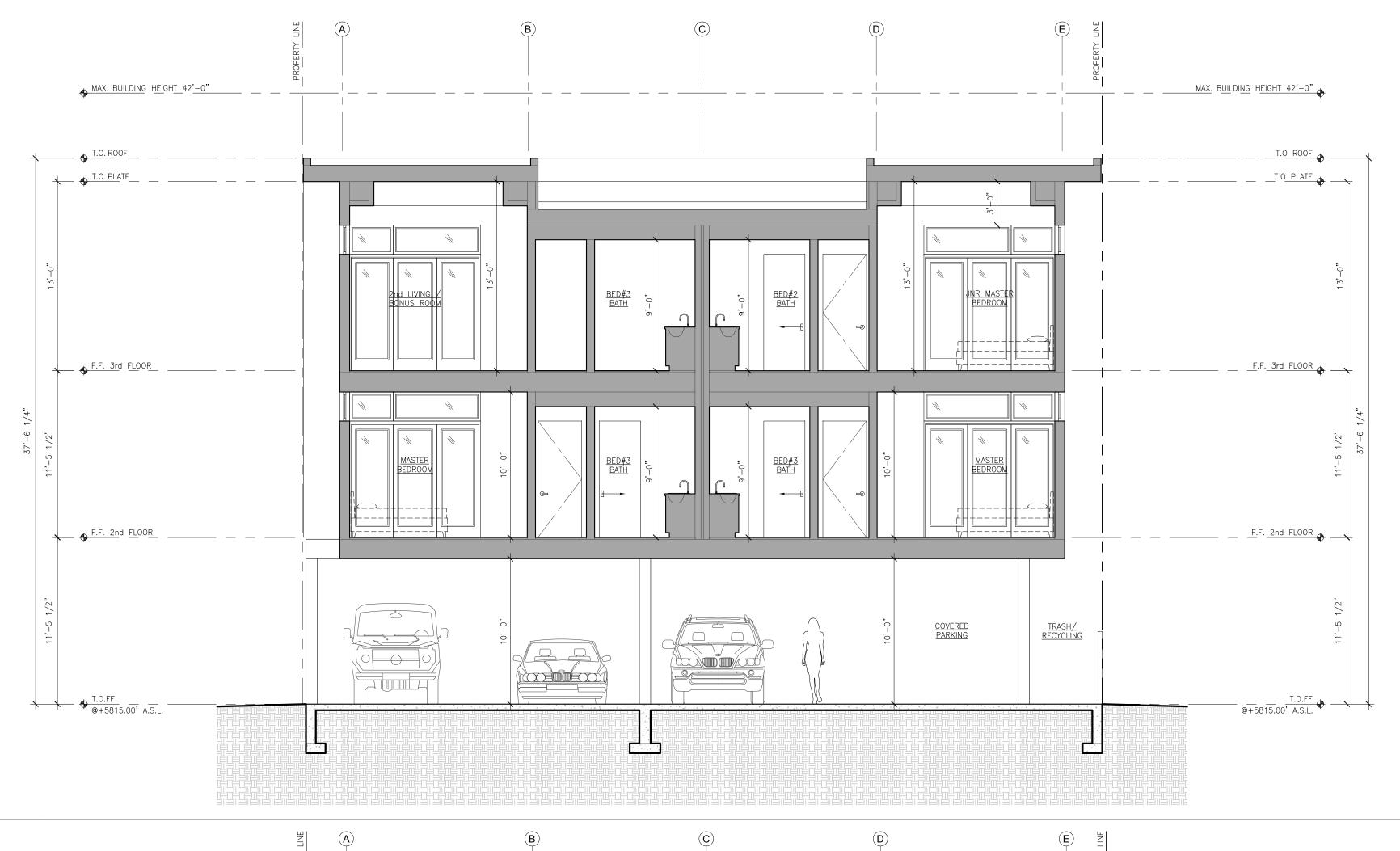
760 N. WASHINGTON AVE, KETCHUM, IDAHO

ARCHITECTURAL BUILDING SECTIONS

4

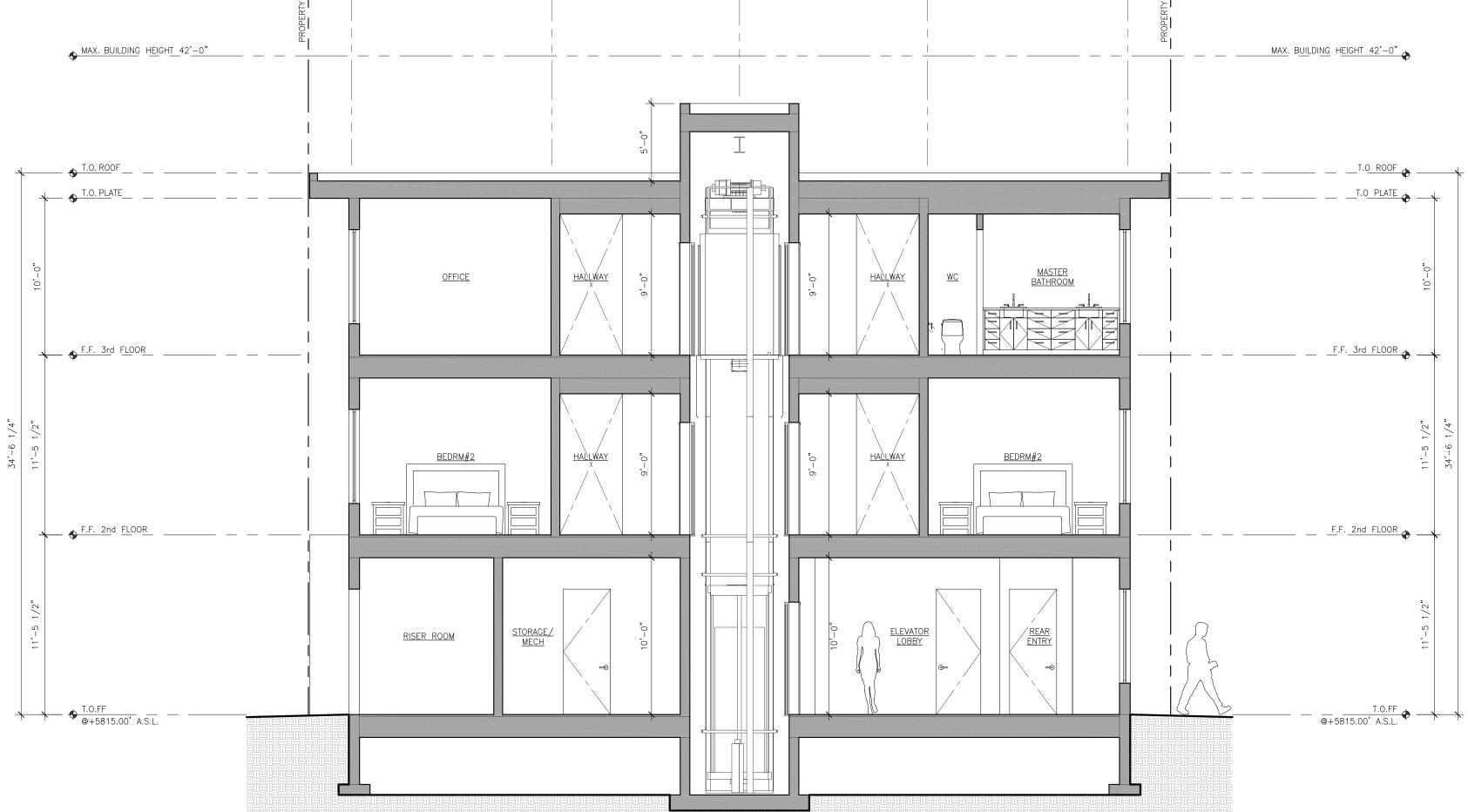
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S:\HR-ARCHITECTURAL PROJECTS\1076-760 N Washington Ave Multifamily\Arch\Sheets\1076-A4.2-BUILDING SECTIONS.dwg, 10/11/2021 1:12:37 PM, A



2 BUILDING SECTION FF

A4.3 SCALE: 3/16" = 1'-0"



1 BUILDING SECTION EE
A4.3 SCALE: 3/16" = 1'-0"

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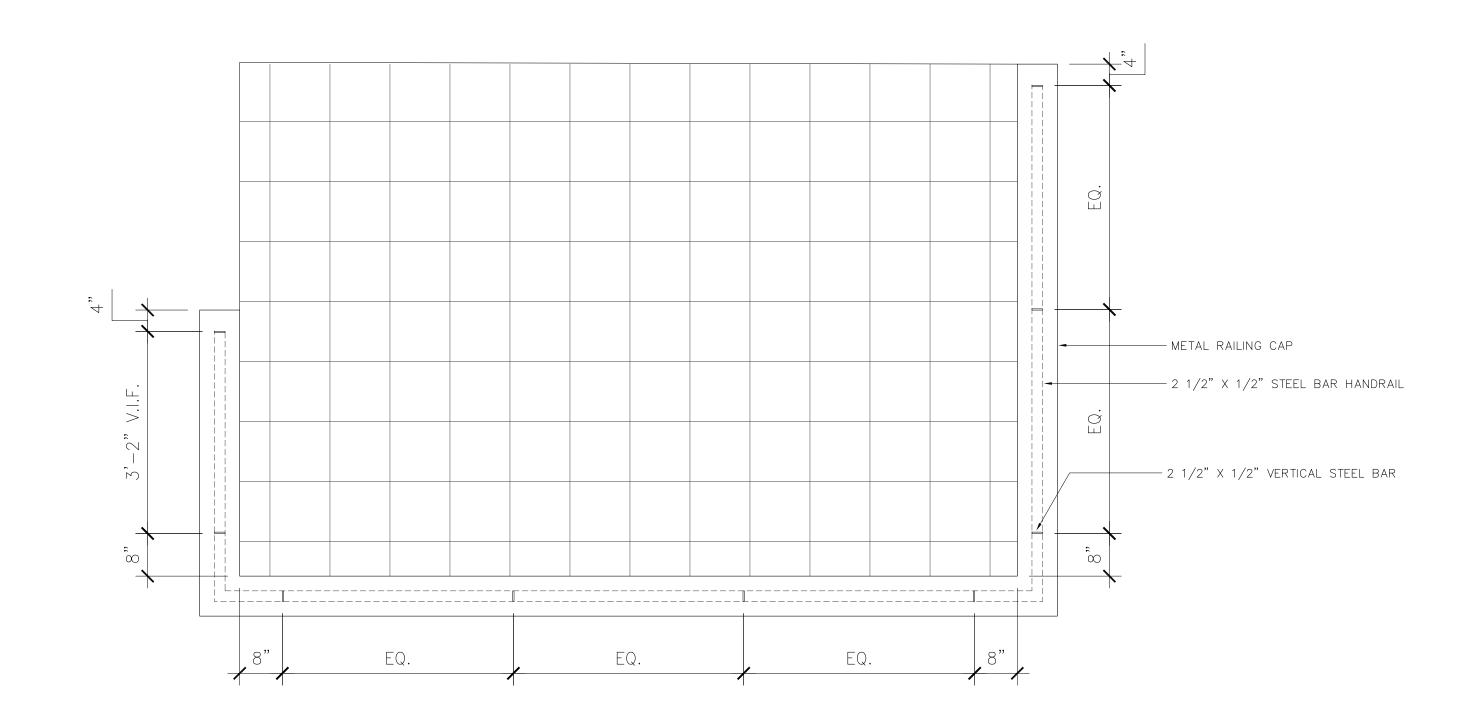
760 N. WASHINGTON AVE, KETCHUM, IDAHO

ARCHITECTURAL BUILDING SECTIONS

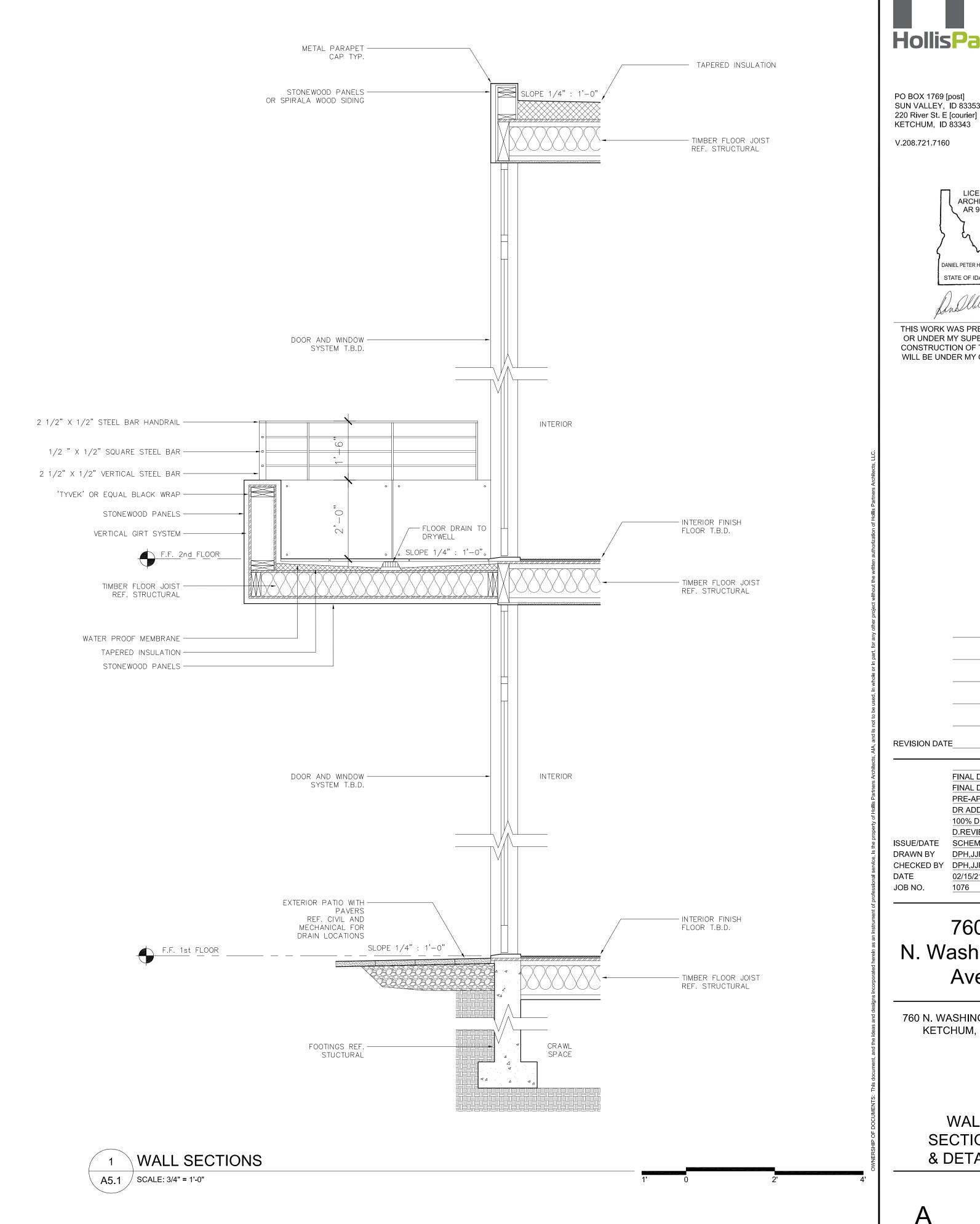
A

CATEGORY

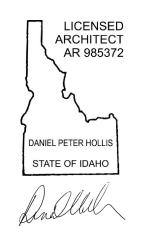
# BALCONY AND RAILING AXO √ A5.1 / N.T.S.







PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



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REVISION DATE

FINAL DR#2 10/11/21 FINAL DR 08/17/21 PRE-APP#3 07/23/21 DR ADD. 06/09/21 100% DD 05/07/21 D.REVIEW 03/23/21 ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DPH,JJR CHECKED BY DPH,JJR

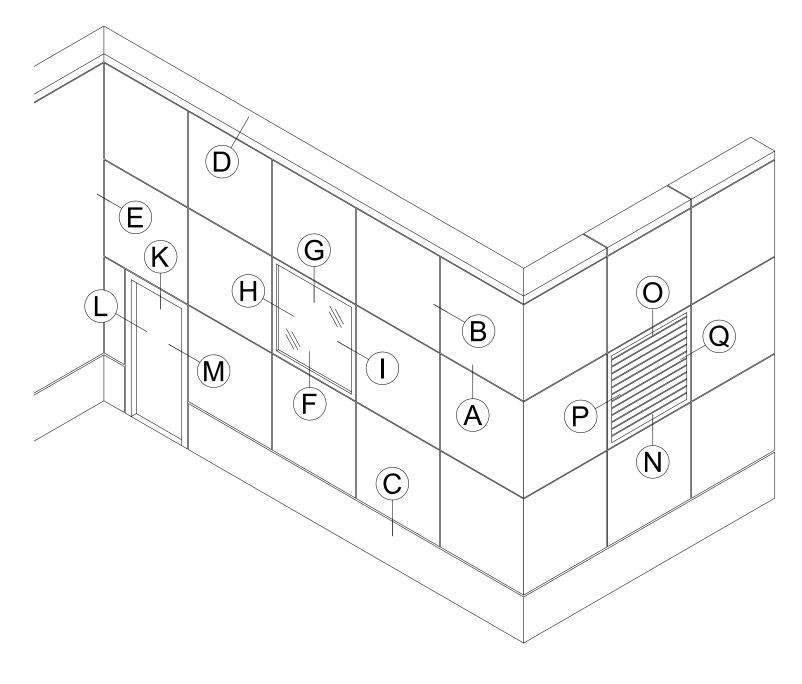
760 N. Washington

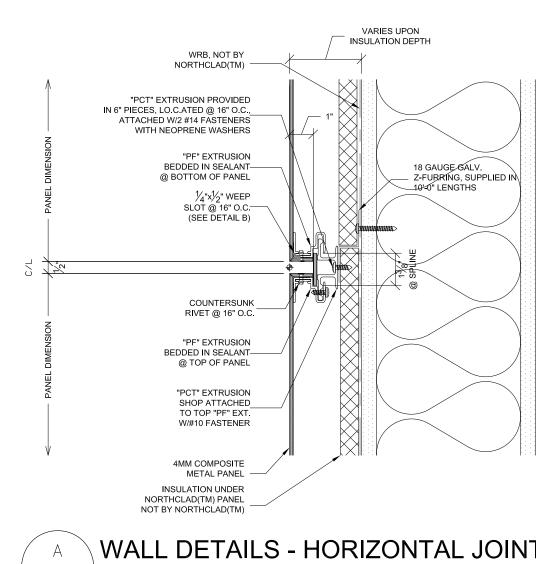
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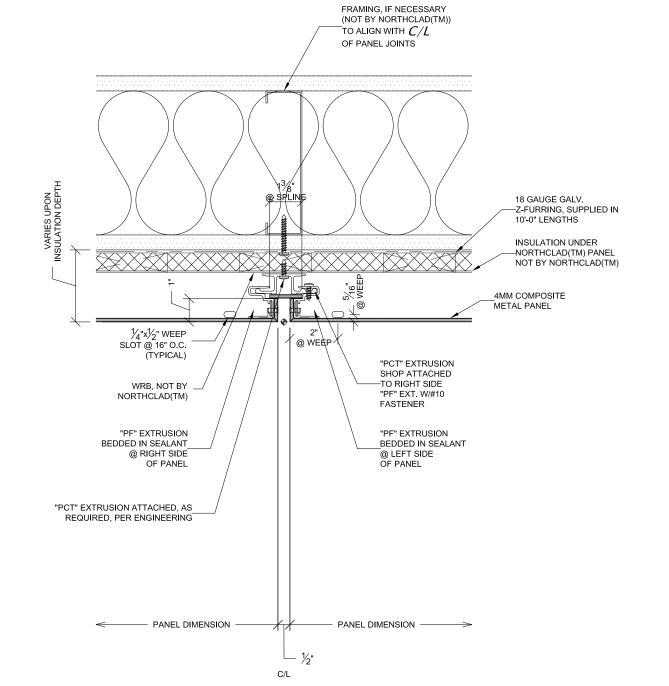
760 N. WASHINGTON AVE, KETCHUM, IDAHO

> WALL SECTIONS & DETAILS

SEQUENCE

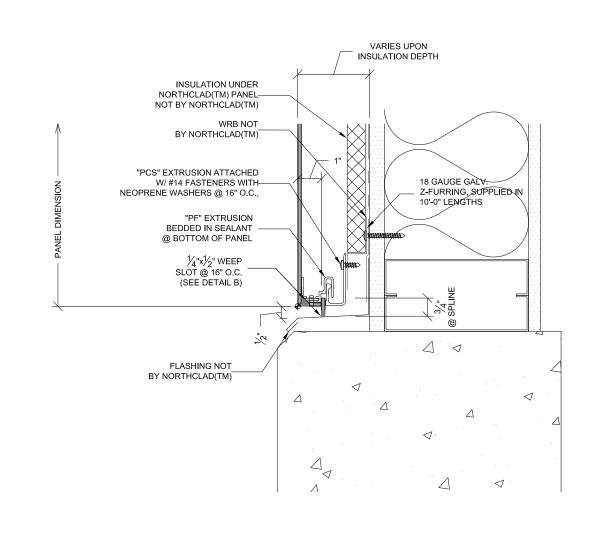






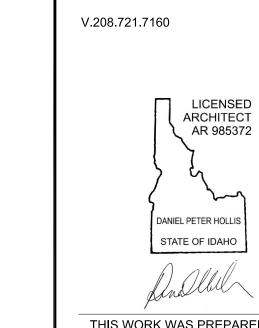
WALL DETAILS - VERTICAL FASTENER

A5.2 / SCALE: 3" = 1'-0"



WALL DETAILS - BASE DETAIL

A5.2  $\int SCALE: 3" = 1'-0"$ 



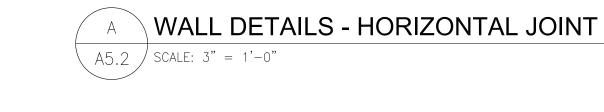
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220 River St. E [courier]

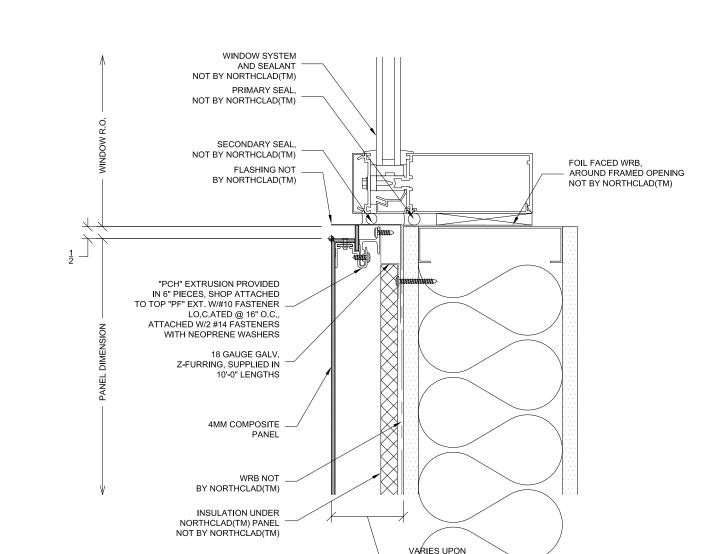
KETCHUM, ID 83343

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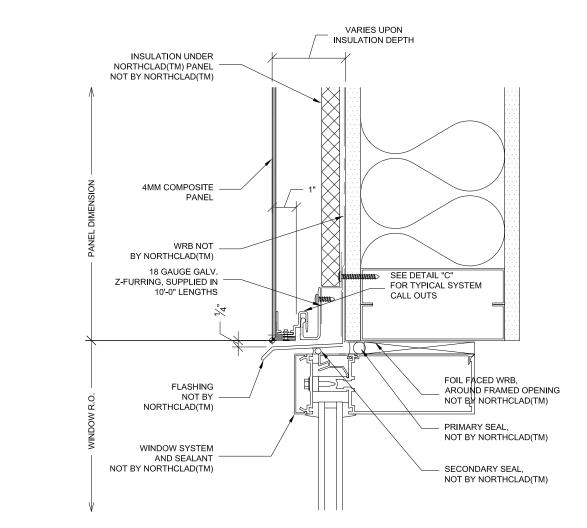
WALL DETAILS - KEY A5.2 SCALE: 1/4" = 1'-0"

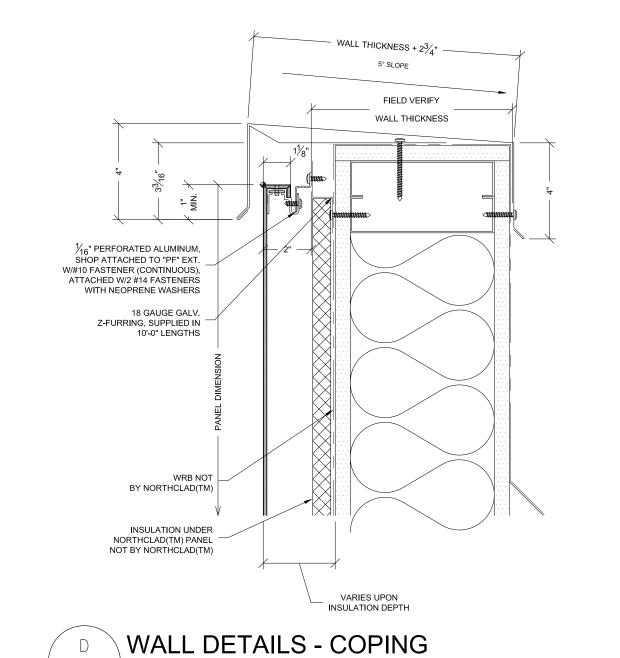


UNDERLAYMENT SEALED @ SEALANT AND BACKER ROD CAULK JOINT



INSULATION DEPTH







EXTERIOR PANEL

OR 5/16°, 1/2°, CUSTOM

VAPROSHIELD® REVEALSHIELD

MEMBRANE FOR OPEN JOINT CLADDING SYSTEMS

- STONEWOOD EXTERIOR PANE

STAINLESS STEEL NEOPRENE

WASHERED FASTENERS

SEALANT AND BACKER ROD

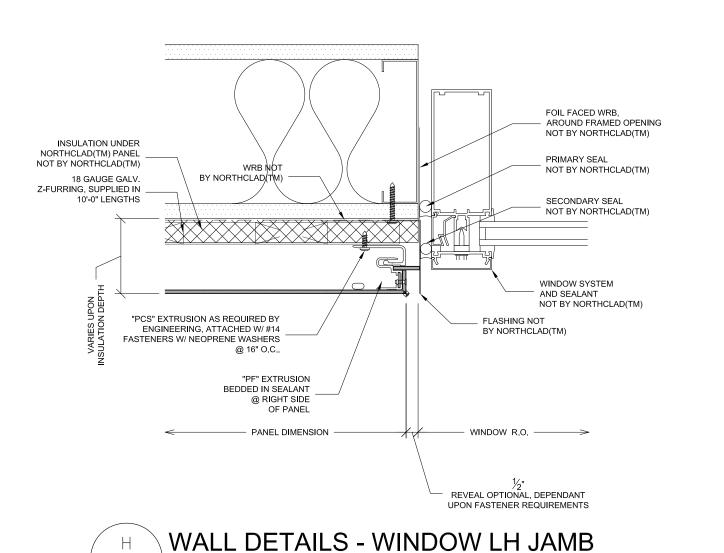
NOT BY NORTHCLAD®

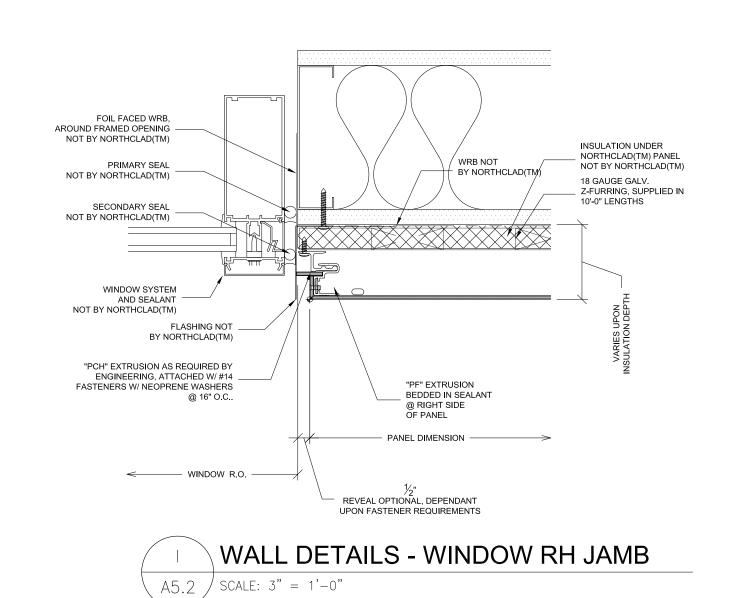
HIGH PERFORMANCE. PREFINISHED, EXTRUDED ALUMINUM VERTICAL FURRING (PT.# EFEB)

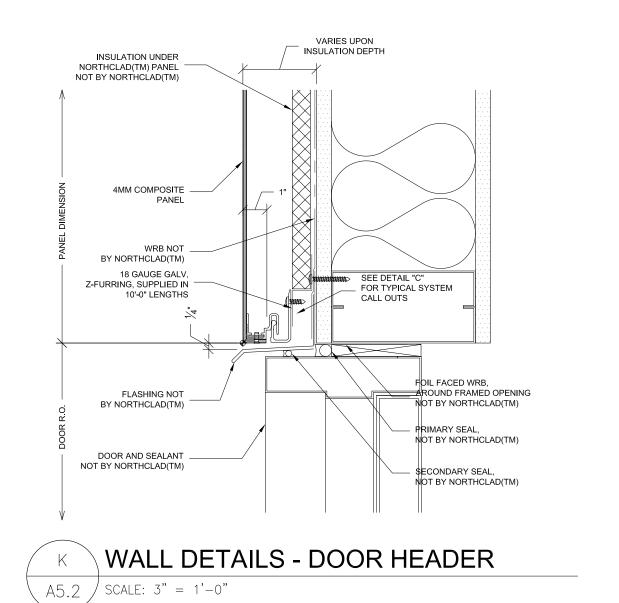
UV STABLE WATER RESISTIVE VAPOR PERMEABLE AIR BARRIER

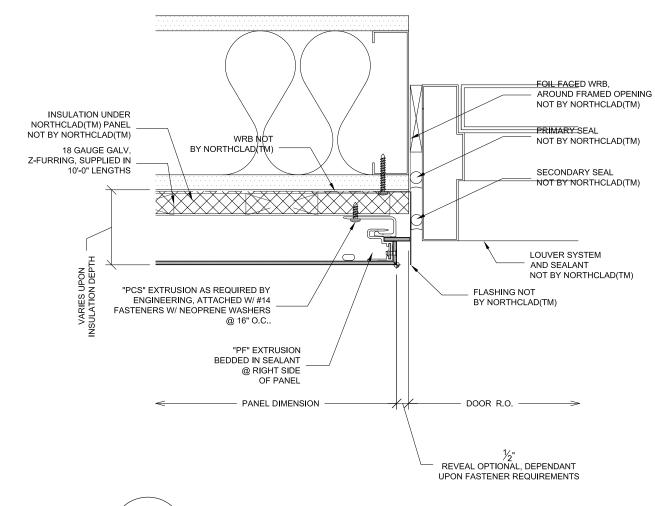
### WALL DETAILS - WINDOW SILL 45.2 | SCALE: 3" = 1'-0"



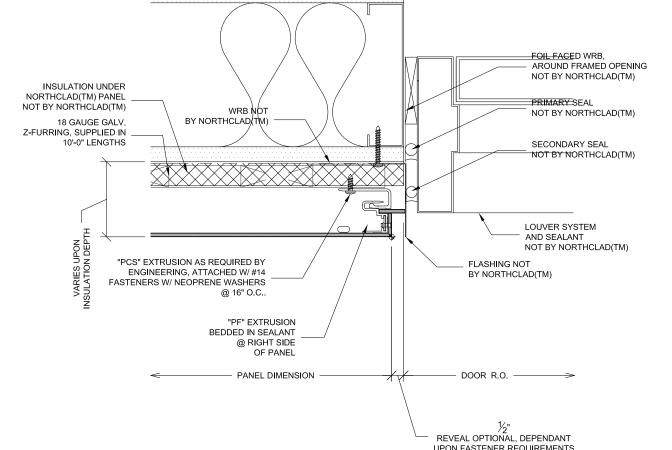








WALL DETAILS - DOOR JAMB LH A5.2 | SCALE: 3" = 1'-0"



WALL SECTIONS & DETAILS

CATEGORY

A5.2 | SCALE: 3" = 1'-0"

A5.2 | SCALE: 3" = 1'-0"

PRE-APP#3 07/23/21 DR ADD. 06/09/21 100% DD 05/07/21 D.REVIEW 03/23/21 ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DPH,JJR CHECKED BY DPH,JJR 02/15/21 1076 760 N. Washington Ave

FINAL DR#2 10/11/21

FINAL DR 08/17/21

**REVISION DATE** 

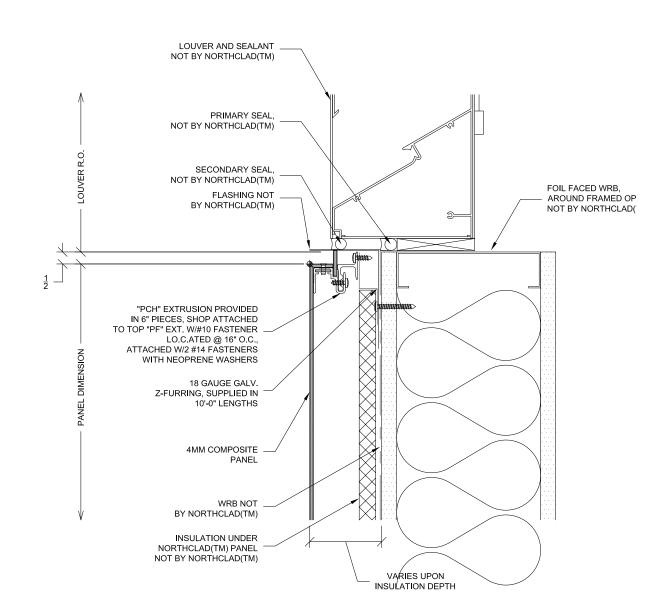
DATE

JOB NO.

760 N. WASHINGTON AVE,

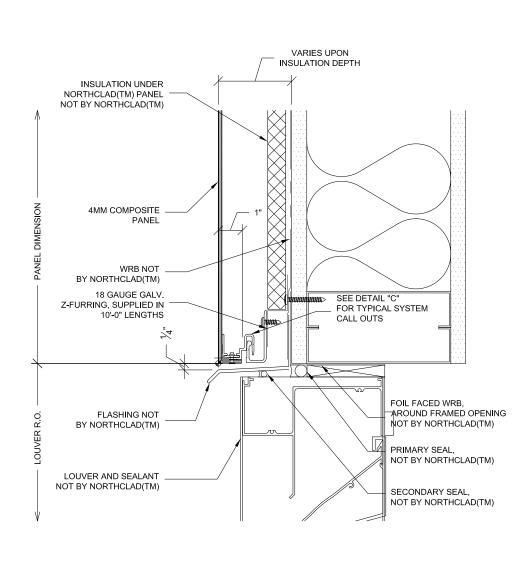
KETCHUM, IDAHO

M WALL DETAILS - DOOR JAMB RH
A5.3 SCALE: 3" = 1'-0"



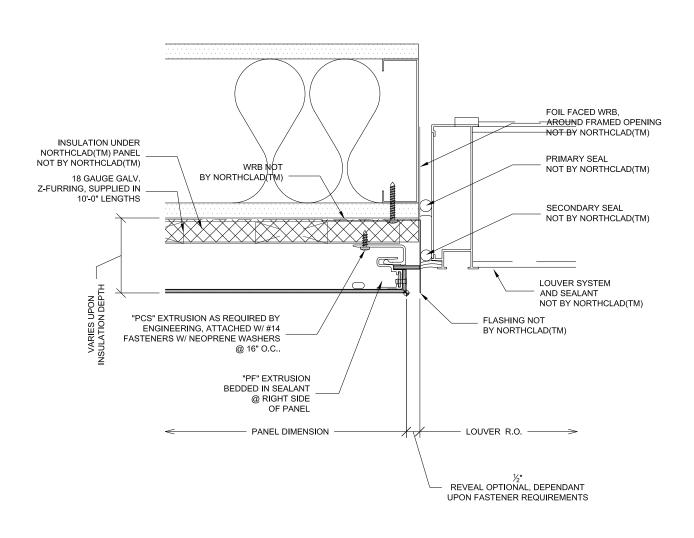
N WALL DETAILS - LOUVER SILL

A5.3 | SCALE: 3" = 1'-0"

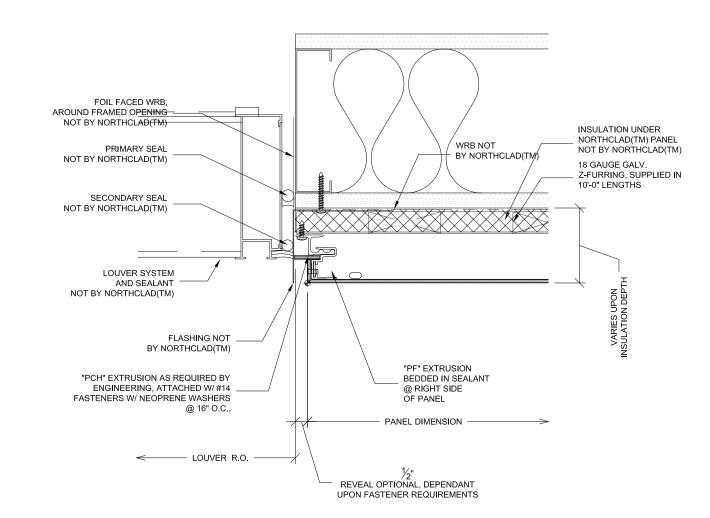


O WALL DETAILS - LOUVER HEADER

A5.3 | SCALE: 3" = 1'-0"



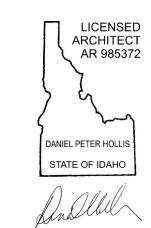
P WALL DETAILS - LOUVER JAMB LH
A5.3 SCALE: 3" = 1'-0"



Q WALL DETAILS - LOUVER JAMB RH
A5.3 SCALE: 3" = 1'-0"



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DRAWN BY DPH,JJR
CHECKED BY DPH,JJR
DATE 02/15/21
JOB NO. 1076

760 N. Washington Ave

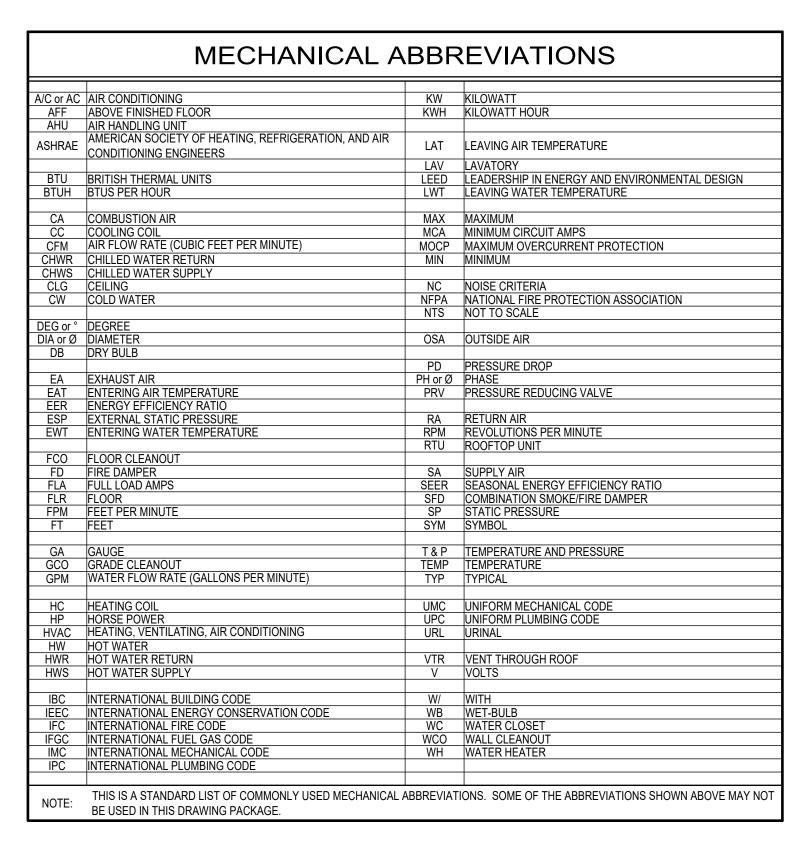
760 N. WASHINGTON AVE, KETCHUM, IDAHO

> WALL SECTIONS & DETAILS

5.

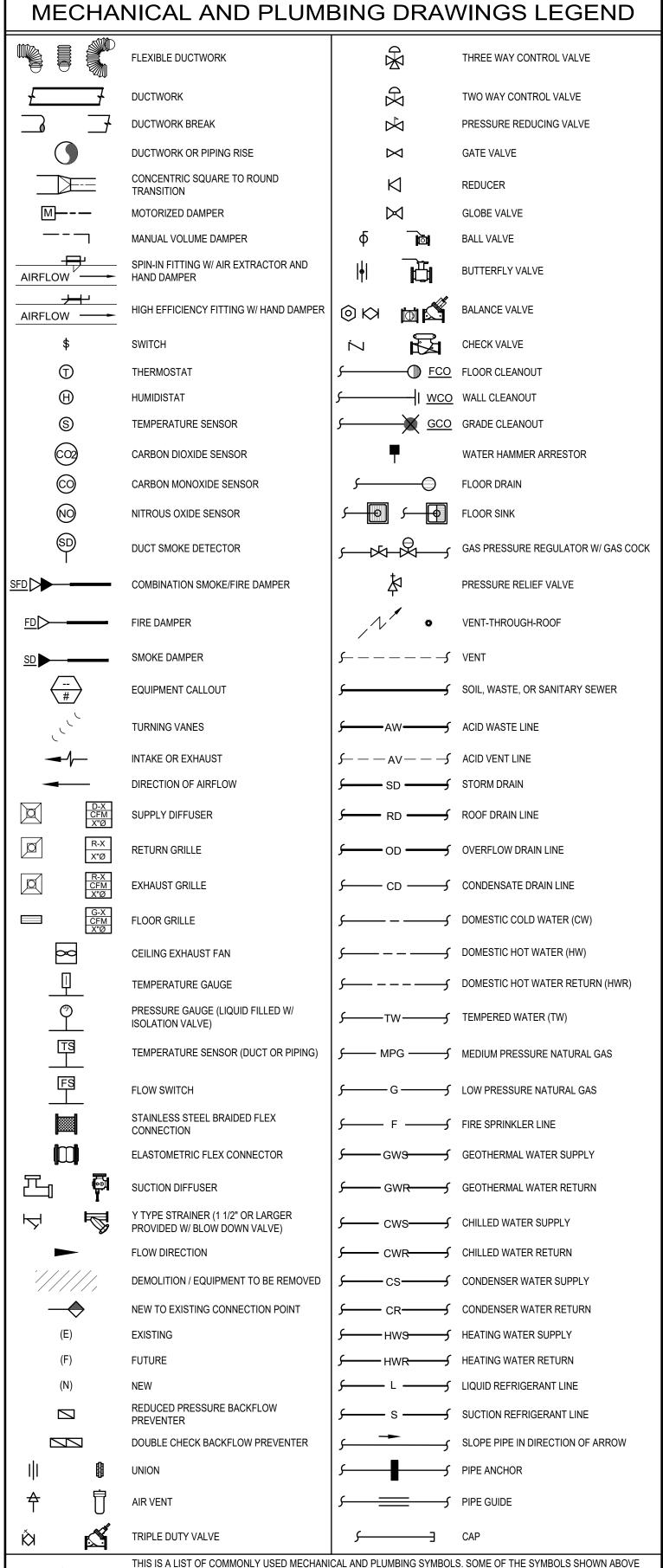
CATEGORY





### MECHANICAL GENERAL NOTES

- ALL MECHANICAL EQUIPMENT AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL MECHANICAL CODE (IMC) LATEST EDITION, AND ALL LOCAL & STATE CODES.
- ALL PLUMBING EQUIPMENT AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST ADOPTED PLUMBING CODE, AND ALL LOCAL & STATE CODES.
- ALL MECHANICAL AND PLUMBING EQUIPMENT SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS.
   MECHANICAL CONTRACTORS SHALL RECEIVE PRIOR APPROVAL FROM THE STRUCTURAL ENGINEER BEFORE MAKING CUTS THROUGH ANY STRUCTURAL MEMBER.
- 5. MECHANICAL CONTRACTORS SHALL COORDINATE INSTALLATION WITH CONSTRUCTION SUPERVISOR AND WITH ALL OTHER TRADES TO AVOID CONFLICTS.
- 6. THE MECHANICAL CONTRACTORS SHALL VERIFY MOTOR VOLTAGES WITH THE ELECTRICAL DRAWINGS BEFORE ORDERING MOTORIZED EQUIPMENT AND CONTROLS.
- 7. SEE MECHANICAL SCHEDULE SHEET FOR SCHEDULED CAPACITIES OF ALL MECHANICAL EQUIPMENT AND MATERIALS SPECIFIED.
- 8. DOMESTIC WATER SERVICE IS PROVIDED WITH A DOUBLE CHECK BACKFLOW PREVENTER.
- 9. ALL MECHANICAL EQUIPMENT TO BE PROPOSED MUST BE ON THE APPROVED LIST PRIOR TO SUBMITTALS. ALL APPROVED MANUFACTURERS MUST BE CAPABLE OF MEETING THE REQUIREMENTS OF THE SPECIFIED EQUIPMENT.
- 10. RUNOUT AND HOOKUP SIZES TO INDIVIDUAL PLUMBING FIXTURE CAN BE FOUND ON THE PLUMBING FIXTURE SCHEDULE.
- 11. PROVIDE REMOTE CEILING ACCESS BALANCE DAMPERS WITH CONCEALED CHROME PLATE COVERS FOR BALANCE DAMPERS LOCATED ABOVE HARD CEILINGS.
- 12. PAINT ALL VTR'S, FLUES, EXHAUST CAPS, AND OTHER MECHANICAL ITEMS ON THE ROOF TO MATCH THE ROOF COLOR.
- 13. INSULATED FLEXIBLE DUCTWORK MAY BE USED FOR RUNOUTS TO GRILLES AND DIFFUSERS, IN LENGTHS OF 6'-0" OR LESS.
- 14. MAINTAIN MINIMUM OF 10'-0" DISTANCE BETWEEN ALL FRESH AIR INTAKES AND EXHAUST OR GAS FLUE DISCHARGES.
- 15. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR ALL BACKFLOW DEVICES TO BE INSPECTED BY A CERTIFIED BACKFLOW TECHNICIAN BEFORE THE USE OF THE BUILDING POTABLE WATER SYSTEM.
- 16. LOCATE ACCESS HATCHES SO AS TO PROVIDE OPTIMUM SERVICEABILITY TO EQUIPMENT AND/OR VALVING. SEE ARCHITECTURAL SPECIFICATION FOR TYPE AND COLOR. COORDINATE LOCATION WITH STRUCTURAL & LIGHTING.
- 17. WHENEVER THERE IS A DISCREPANCY BETWEEN THE RUNOUT DUCT SIZE SHOWN ON THE PLANS AND THAT SHOWN IN THE SCHEDULE, ALWAYS USE THE LARGER OF THE TWO DUCT SIZES.



MAY NOT BE USED IN THIS DRAWING PACKAGE.

### **ENERGY CODE COMPLIANCE**

- A. COMPLIANCE WITH THE LATEST ADOPTED EDITION OF THE INTERNATIONAL ENERGY CONSERVATION CODE IS REQUIRED FOR THIS PROJECT. THESE NOTES COVER MANDATORY REQUIREMENTS OF THE CODE. ADDITIONAL REQUIREMENTS ARE NOTED ON THE DRAWINGS AND IN THE SPECIFICATIONS.
- B. MINIMUM REQUIREMENTS FOR SUPPLY AND RETURN DUCTWORK INSULATION:
  - 1. R-6: DUCTS LOCATED IN UNCONDITIONED SPACES (SPACE NEITHER HEATED NOR COOLED SUCH AS ABOVE CEILING SPACES, WALL SPACES, DUCT CHASES, SOFFITS, ATTICS, CRAWL SPACES, UNHEATED BASEMENTS, AND UNHEATED GARAGES).
  - 2. R-12: DUCTS LOCATED OUTSIDE OF THE BUILDING'S INSULATION ENVELOPE (SUCH AS ABOVE THE ATTIC INSULATION).
- TYPICAL INSULATION THICKNESS REQUIRED TO MEET THESE REQUIREMENTS:
- 1. FIBERGLASS DUCT WRAP: R-6, R-12.
- 2. FIBERGLASS DUCT LINER: R-6, R-12.
- CONTRACTOR SHALL VERIFY WITH THE MANUFACTURER, THE R-VALUES OF THE ACTUAL INSULATION USED. R-VALUES SHALL BE <a href="INSTALLED">INSTALLED</a> VALUES.
- D. WHERE DUCTS USED FOR COOLING ARE EXTERNALLY INSULATED, THE INSULATION SHALL BE COVERED WITH A VAPOR RETARDER HAVING A MAXIMUM PERMEANCE OF 0.05 PERM OR ALUMINUM FOIL HAVING A MINIMUM THICKNESS OF 2 MILS. INSULATION HAVING A PERMEANCE OF 0.05 PERMS OR LESS SHALL NOT BE REQUIRED TO BE COVERED. ALL JOINTS AND SEAMS SHALL BE SEALED TO MAINTAIN THE CONTINUITY OF THE VAPOR RETARDER.
- E. ALL DUCT JOINTS, SEAMS, AND CONNECTIONS SHALL BE FASTENED AND SEALED WITH WELDS, GASKETS, ADHESIVES, MASTIC-PLUS-EMBEDDED-FABRIC SYSTEMS, OR TAPES. TAPES AND MASTICS SHALL BE LISTED AND LABELED PER UL181A OR UL181B. DUCT TAPE IS NOT PERMITTED AS A SEALANT ON ANY METAL DUCTS. DUCT CONNECTIONS TO FLANGES OR EQUIPMENT SHALL BE SEALED AND MECHANICALLY FASTENED.
- F. MINIMUM REQUIREMENTS (THICKNESS) FOR PIPING INSULATION SHALL BE AS FOLLOWS:
  - UID NOMINAL PIPE DIAMETER 1/2" TO < 1 1/2" 1 1/2" TO < 4" 4

1/2" TO < 1 1/2" TO < 4" 4" AND ABOVE

1. REFRIGERANT SEE SPECIFICATIONS

THE ABOVE INSULATION IS BASED ON HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU-INCH/HOUR-FT2-°F.

- G. DOMESTIC HOT WATER PIPING SYSTEMS SHALL BE INSULATED WITH 1" INSULATION HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU-INCH/HOUR-FT2-°F.
- H. DOMESTIC WATER HEATERS WHICH ARE NOT PROVIDED WITH INTEGRAL HEAT TRAPS AND SERVE NONCIRCULATING SYSTEMS SHALL BE PROVIDED WITH HEAT TRAPS ON THE SUPPLY AND DISCHARGE PIPING AT THE WATER HEATER.
- I. DOMESTIC HOT WATER SYSTEMS WITH RECIRCULATION PUMPS OR ELECTRIC HEAT TRACE SHALL BE CONTROLLED WITH 7-DAY TIME
- J. AN OPERATING AND MAINTENANCE MANUAL SHALL BE PROVIDED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY. THE O&M MANUAL SHALL CONTAIN THE FOLLOWING INFORMATION AS A MINIMUM:
  - 1. EQUIPMENT CAPACITY (INPUT & OUTPUT).
  - 2. EQUIPMENT OPERATING AND MAINTENANCE INSTRUCTIONS.
  - 3. CONTROL SYSTEM MAINTENANCE AND CALIBRATION INFORMATION, INCLUDING WIRING DIAGRAMS, SCHEMATICS, AND CONTROL SEQUENCES.
  - 4. CONTROL SYSTEM SETPOINTS SHALL BE SHOWN ON CONTROL DRAWINGS, AT CONTROL DEVICES, OR IN PROGRAMMING COMMENT ON DDC SYSTEMS.
  - 5. A COMPLETE WRITTEN NARRATIVE ON HOW EACH MECHANICAL SYSTEM IS INTENDED TO OPERATE.

HollisPartners

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REVISION DATE REV #1 07/19/21

FINAL DESIGN REVIEW 08/17/21

PRE-AP	07/19/21	
ISSUE/DATE	SCHEMATIC	03/16/21
DRAWN BY	MQ	
CHECKED BY	TDN	
DATE	03/31/21	
JOB NO.	1076	

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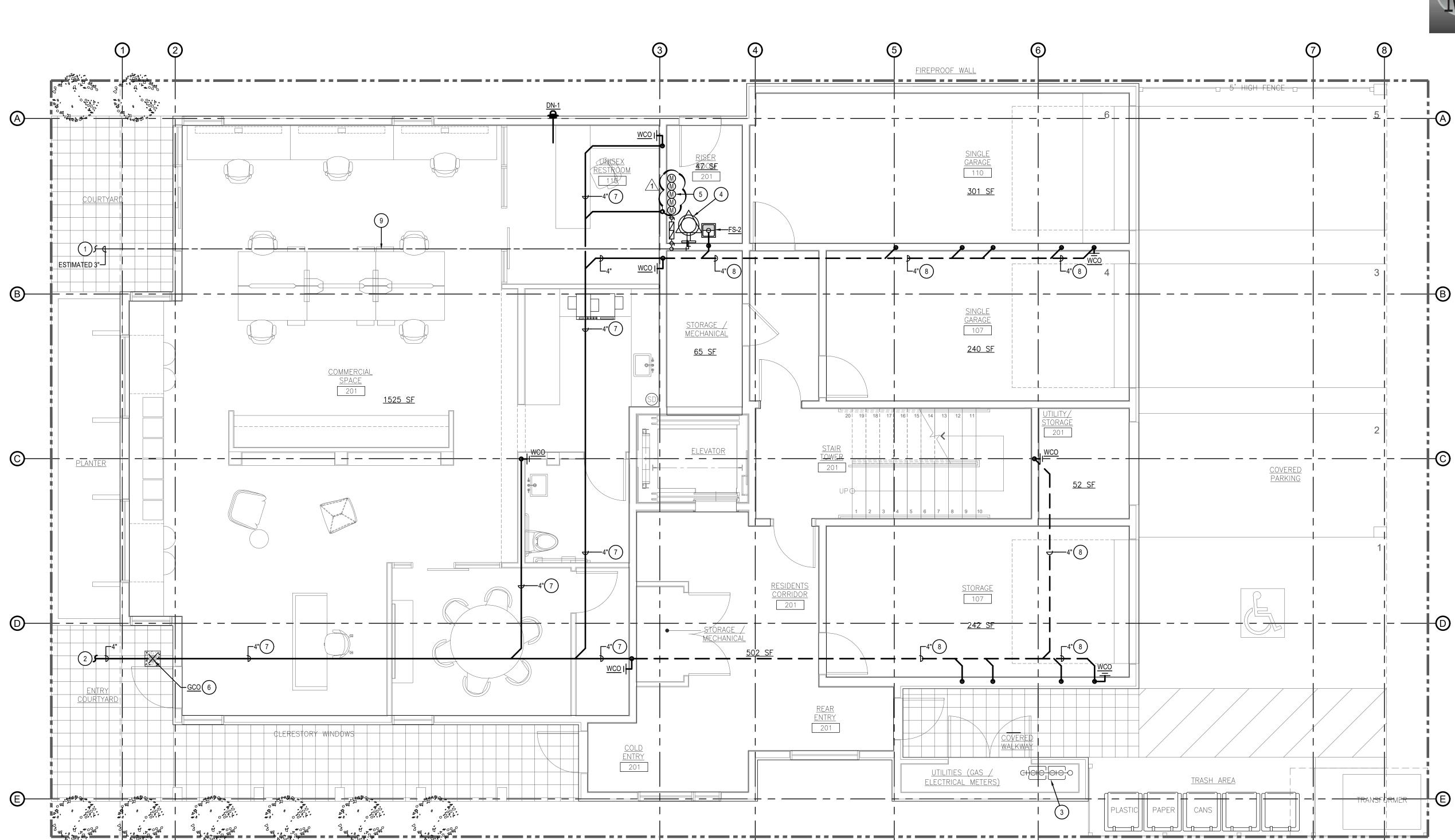
760 N. WASHINGTON AVE, KETCHUM, IDAHO

MECHANICAL COVER SHEET

O.0

CATEGORY





1 MECHANICAL UTILITY PLAN
P0.0 SCALE: 1/4" = 1'-0"

 $-\left( \begin{array}{c} \\ \end{array} \right)^{\nu}$ 

# **KEYED NOTES:**

# SYMBOL USED FOR NOTE CALLOUT.

FIRE/WATER LINE FROM STREET TO BUILDING. SEE CIVIL SITE PLAN FOR CONTINUATION. THIS LINE REPLACES AN EXISTING 1-INCH DOMESTIC WATER LINE TO THE PROPERTY. THIS NEW LINE WILL SERVE BOTH DOMESTIC WATER AND THE FIRE SPRINKLER SYSTEM. LINE WILL BE SIZED BY THE FIRE SPRINKLER CONTRACTOR AND IS ESTIMATED TO BE A 3-INCH LINE SIZE.

- 4-INCH WASTE LINE OUT TO EXISTING SANITARY SEWER LINE STUBBED INTO THE PROPERTY. SEE CIVIL SITE PLAN FOR CONTINUATION.
- B. GAS METER BANK BY INTERMOUNTAIN GAS COMPANY.
- 4. LOCATION OF BUILDINGS FIRE SPRINKLER RISER.

  5. (5) 3/4-INCH WATER METERS. INSTALL METERS AS SPECIFIED BY THE CITY OF KETCHUM WATER UTILITY DEPARTMENT.
- 6. THE WASTE LINE INVERT ELEVATION AT THIS LOCATION IS 49-INCHES BELOW FINISH FLOOR (BFF). THIS INVERT ELEVATION IS BASED ON A STARTING POINT OF 2-FEET BFF WITH A LINE SLOPE OF 1/4" PER FOOT. THE PLUMBING CONTRACTOR SHALL FIELD VERIFY SITE CONDITIONS AND COORDINATE WITH THE SITE UTILITY CONTRACTOR PRIOR TO INSTALLATION OF ANY PIPING. CONTRACTOR SHALL CONTACT MUSGROVE ENGINEERING IF ANY CONFLICTS OR DISCREPANCIES ARE FOUND IN THE FIELD CONCERNING THIS SPECIFIED INVERT
- ELEVATION.7. WASTE LINE ROUTED IN THE CRAWL SPACE. SLOPE LINE AT 1/4-INCH PER FOOT.
- 8. WASTE LINE SHOWN DASHED IS ROUTED BELOW CONCRETE SLAB. SLOPE LINE AT 1/4-INCH PER
- 9. WATER LINE ROUTED HIGH IN THE CRAWL SPACE.

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MECHANICAL UTILITY PLAN

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CATEGORY

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# **KEYED NOTES:**

### # SYMBOL USED FOR NOTE CALLOUT.

- 1. (1) 2" CONDUIT FOR PHONE SERVICE, (1) 2" CONDUIT FOR CATV SERVICE AND (1) 2" CONDUIT FOR FIBER OPTIC CABLE SERVICE. COORDINATE INSTALLATIONS REQUIREMENTS WITH UTILITIES. STUB CONDUITS 12" ABOVE FLOOR AT 'TTB' AND STUB CONDUITS TO NEAREST TELEPHONE UTILITY PEDESTAL/POLE. COORDINATE UTILITY LOCATION PRIOR TO ROUGH-IN. PROVIDE CONDUIT AS REQUIRED. MARK LOCATION WITH MONUMENT MARKER. PROVIDE 1000LB PULL-LINE IN EACH CONDUIT.
- 2. EXISTING PAD MOUNTED TRANSFORMER AND PAD COORDINATE WITH IDAHO POWER COMPANY TO MAINTAIN REQUIRED CLEARANCES.
- 3. UNDERGROUND SECONDARY. COORDINATE INSTALLATION WITH IDAHO POWER.
- EXISTING COMMUNICATION JUNCTION BOX WITH COMMUNICATIONS LINES BELOW PRIMARY POWER CONDUCTORS.
- 5. UNDERGROUND IDAHO POWER PRIMARY CONDUIT AND CONDUCTORS. COORDINATE INSTALLATION WITH IDAHO POWER.
- 6. CITY OF KETCHUM STANDARD STREET LIGHT: FONROCHE RFS PURCHASED AND INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION

## **GENERAL NOTES:**

- A. CONTRACTOR SHALL COORDINATE WITH AN UNDERGROUND LOCATING SERVICE PRIOR TO COMMENCING WORK. COORDINATE WITH OTHER SITE DISCIPLINES.
- B. ROUTE CONDUITS IN COMMON TRENCH WHERE POSSIBLE REFER TO TRENCHING
- C. SEE ARCHITECTURAL AND CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
- SITE LIGHTING AND UTILITY EQUIPMENT SHOWN IN APPROXIMATE LOCATION. COORDINATE EXACT LOCATION WITH CIVIL DRAWINGS, PROPERTY LINES, AND UTILITY COMPANIES PRIOR TO ROUGH-IN.
- E. PROVIDE PULL-LINE IN ALL EMPTY CONDUITS.
- F. EXISTING UTILITY JUNCTION BOXES LOCATED WITHIN THE PROPOSED SIDEWALK SHALL BE RELOCATED TO THE ROW PARKING AREA.





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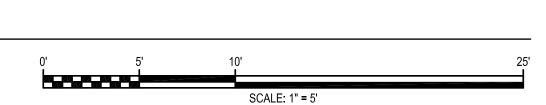
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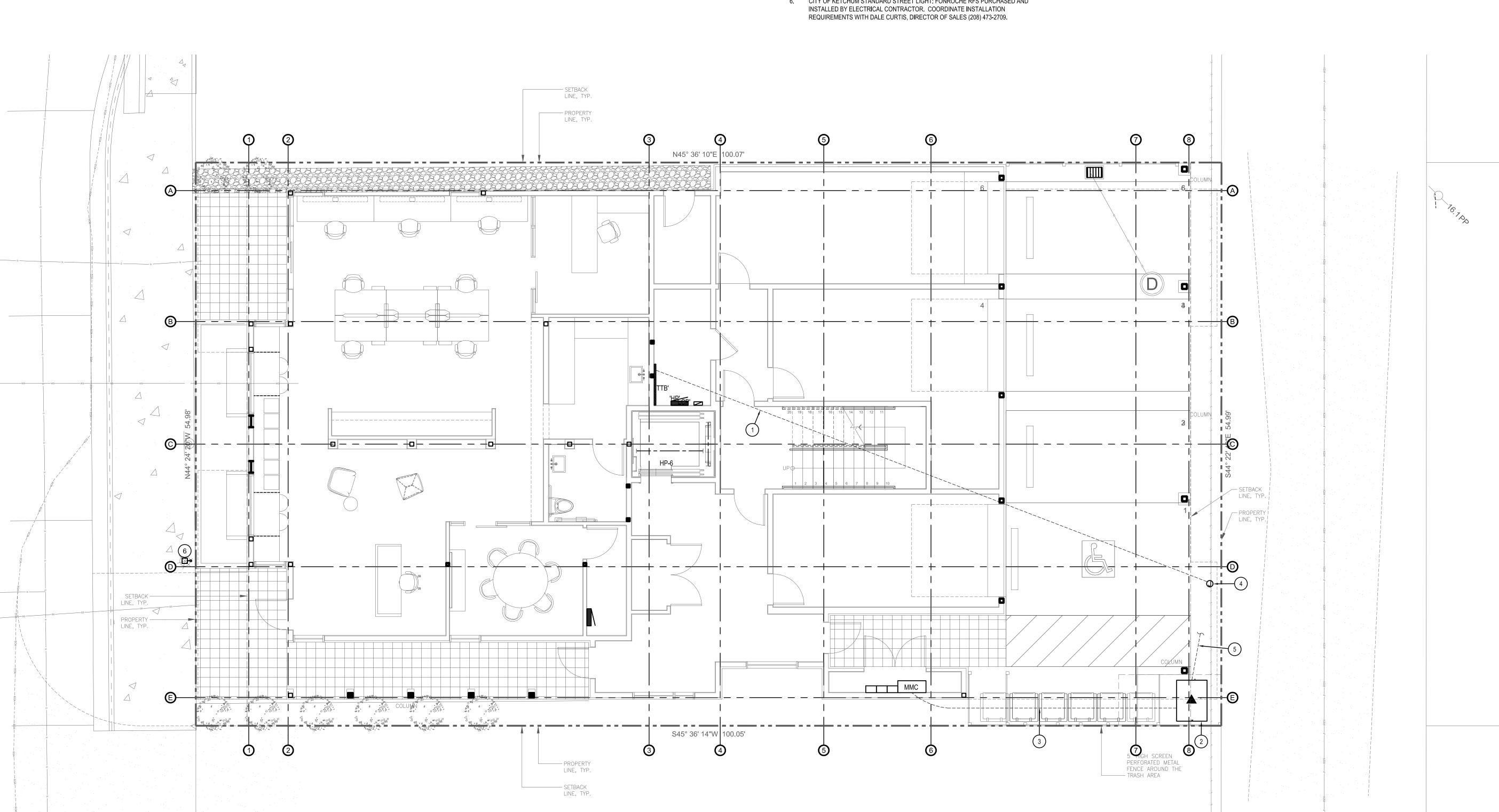
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> ELECTRICAL SITE PLAN

CATEGORY

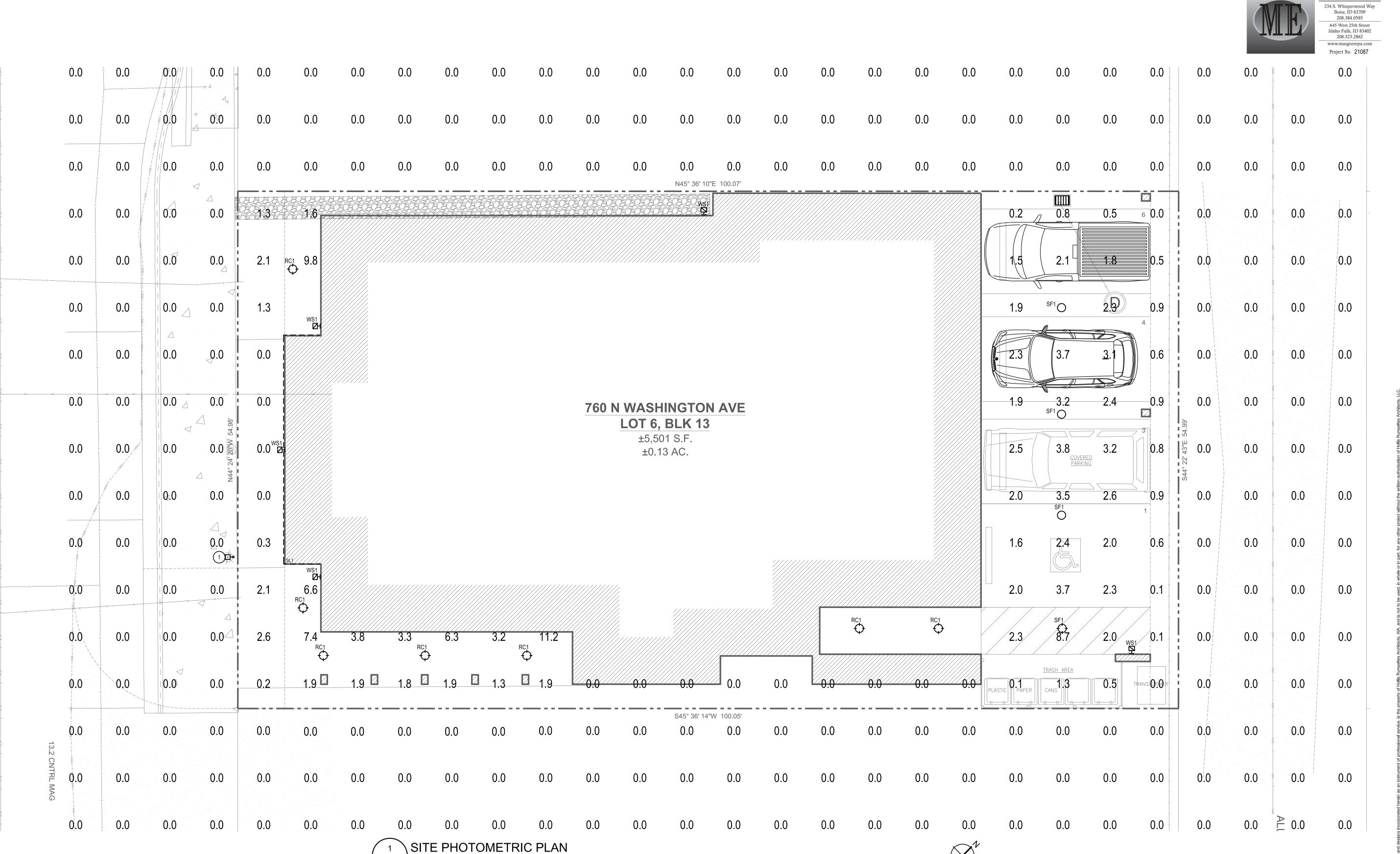
SEQUENCE





\ELECTRICAL SITE PLAN

E1.0 | SCALE: 1" = 5'



E1.0 SCALE: 1" = 5'

# **KEYED NOTES:**

SCALE: 1/4" = 1'-0"

#) SYMBOL USED FOR NOTE CALLOUT.

 CITY OF KETCHUM STANDARD STREET LIGHT: SOLARONE RFS INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH DALE CURTIS, DIRECTOR OF SALES (208) 473-2709.



MUSGROVE ENGINEERING, P.A.

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CHECKED BY MNB

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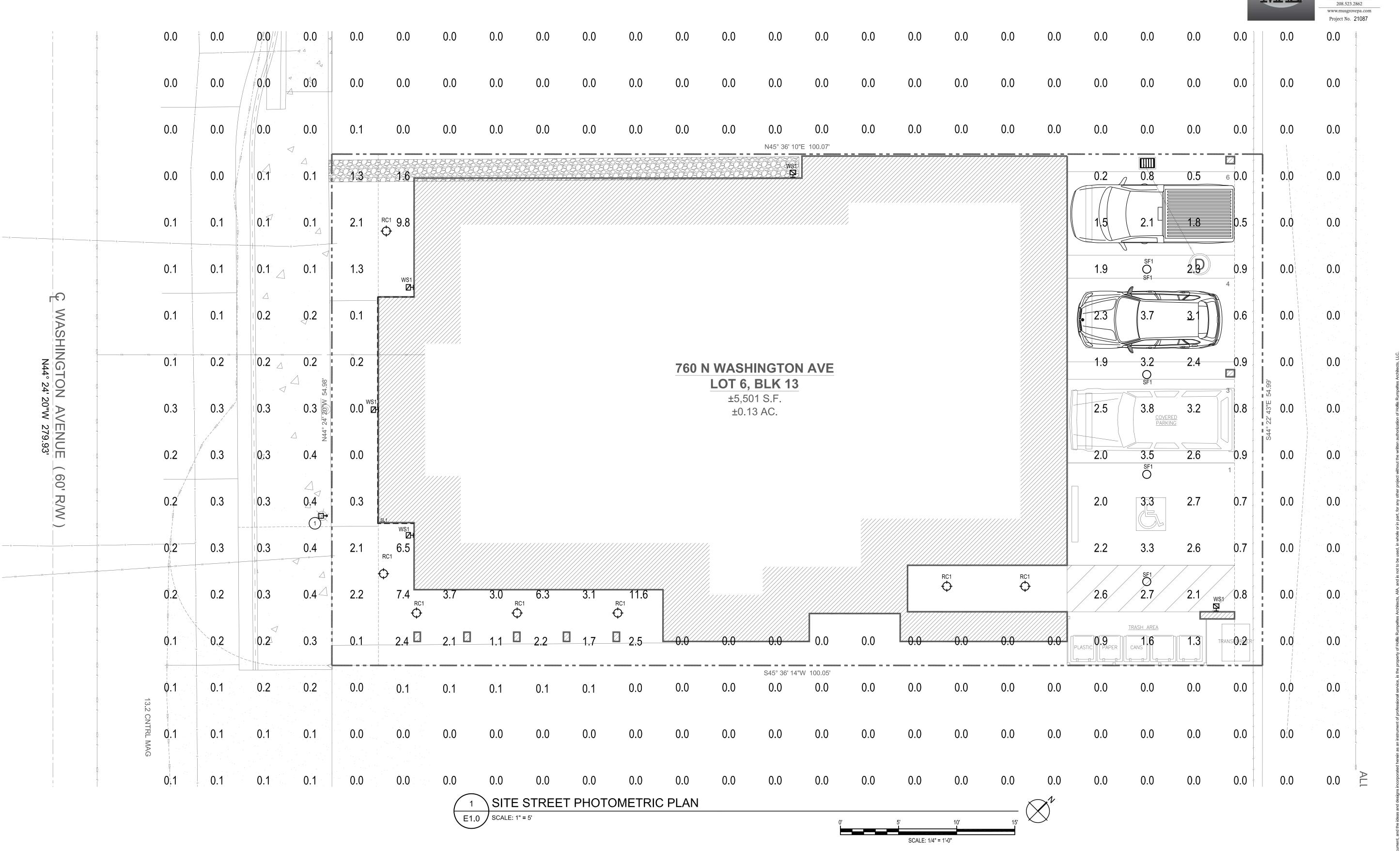
N. Washington

Ave

SITE PHOTOMETRIC PLAN

1.

SEQUENCE



# **KEYED NOTES:**

# SYMBOL USED FOR NOTE CALLOUT.



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234 S. Whisperwood Way Boise, ID 83709 208.384.0585

645 West 25th Street Idaho Falls, ID 83402

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CHECKED BY
DATE
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760 N. WASHINGTON AVE, KETCHUM, IDAHO

SITE STREET PHOTOMETRIC PLAN

1

CATEGORY

<sup>1.</sup> CITY OF KETCHUM STANDARD STREET LIGHT: SOLARONE RFS INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH DALE CURTIS, DIRECTOR OF SALES (208) 473-2709.





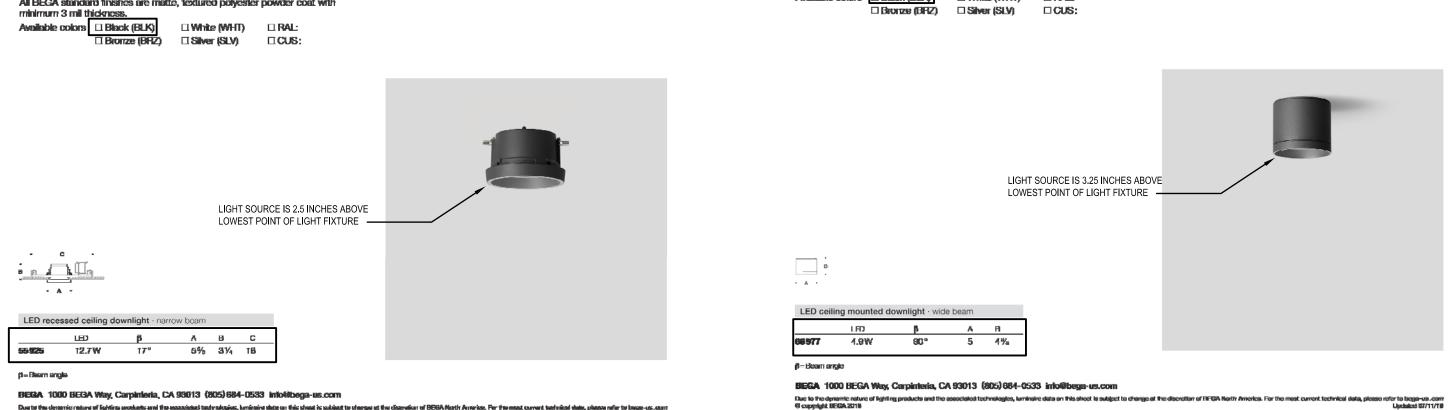
LED ceiling mounted downlight - wide beam BEĞA LED recessed ceiling downlight - narrow beam BEGA Application
This compact LED ceiling mounted downlight is designed for down lighting Application

Designed for down lighting atriums, canopies, passages, and other interior and exterior locations featuring a symmetrical narrow beam light Type: BEGA Product: atriums, canoples, passages, and other interior and exterior locations featuring a symmetrical wide beam light distrubtion. BEGA Product: Project: Project: distribution. Materials
Luminaire housing constructed of die-cast marine grade, copper free Modified: Modified: Luminaire housing constructed of die-cast marine grade, copper free (<0.3% copper content) A360.0 aluminum alloy (≤0.3% copper content) A360.0 aluminum alloy Clear safety glass Reflector made of pure anodized aluminum High temperature silicone gasket Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gasket
Stainless steel screw clamps NRTL listed to North American Standards, suitable for wet locations Protection class IP65 Weight: 2.2lbs Galvanized steel rough in ceiling pan with through wiring box NRTL listed to North American Standards, sultable for wet locations Electrical Operating voltage Minimum start temperature Protection class IP65 Weight: 1.4lbs 120-277VAC -30°C 4.9W Electrical Operating voltage LED module wattage 120-277VAC System wettage Controllability Color rendering index Minimum start temperature LED module wattage 0-10V dimmable Ra> 80 532 lumens (3000K) >500,000 h (L70) 425,000 h (L70) System wattage Controllability Color rendering index Luminaire lumens Lifetime at Ta= 15°C 0-10V dimming down to 0.1% Ra > 85 1076 lumens (9000K) Lifetime at Ta = 40°C Luminaire lumens LED color temperature Lifetime at Ta = 15°C 360,000 h (L70) □ 4000K - Product number + **K4**□ 3500K - Product number + **K35**□ 3000K - Product number + **K3** (EXPRESS)
□ 2700K - Product number + **K27** Lifetime at Ta=35°C 270,000 h (L70) LED color temperature BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details BEGA can supply you with suitable LED replacement modules for up to Finish
All BEGA standard finishes are matte, textured polyester powder cost with 20 years after the purchase of LED luminaires - see website for details

minimum 3 mil thickness.

Available colors Black (BLK) White (WHT) RAL:

□ Bronze (BPZ) □ Silver (SLV) □ CUS:



Finish
All BECA standard finishes are matte, textured polyester powder coat with

SL-1

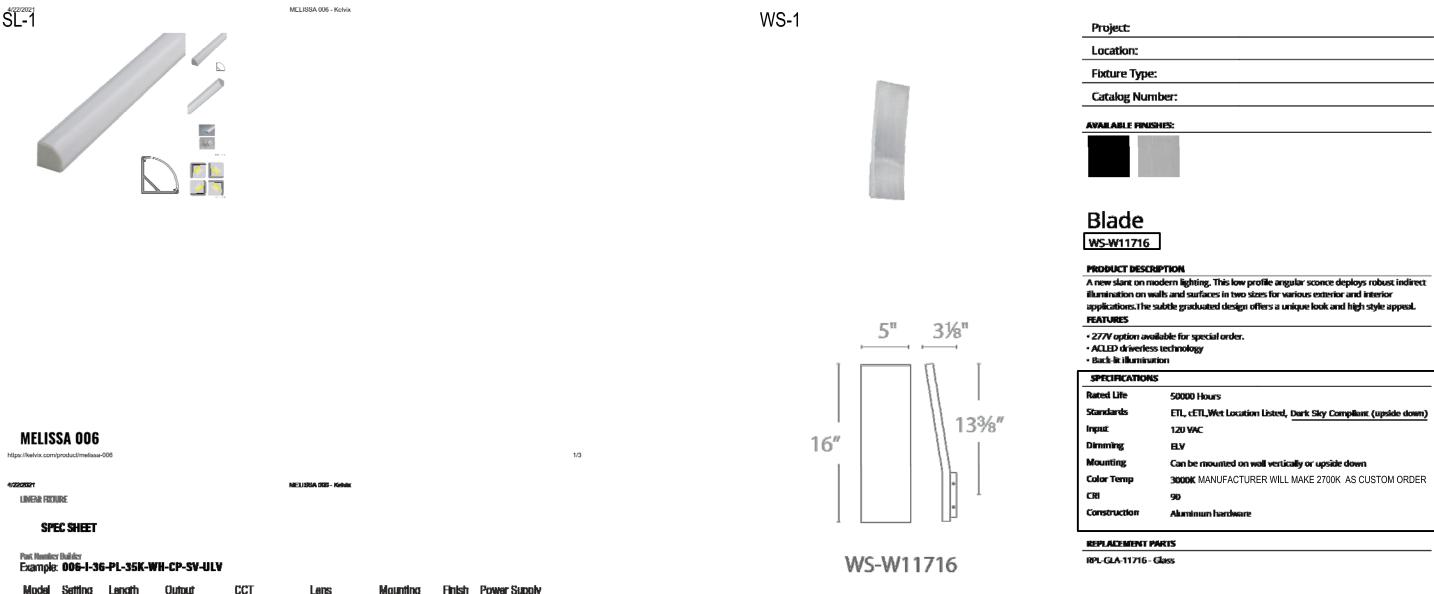
LINEAR FIXTURE

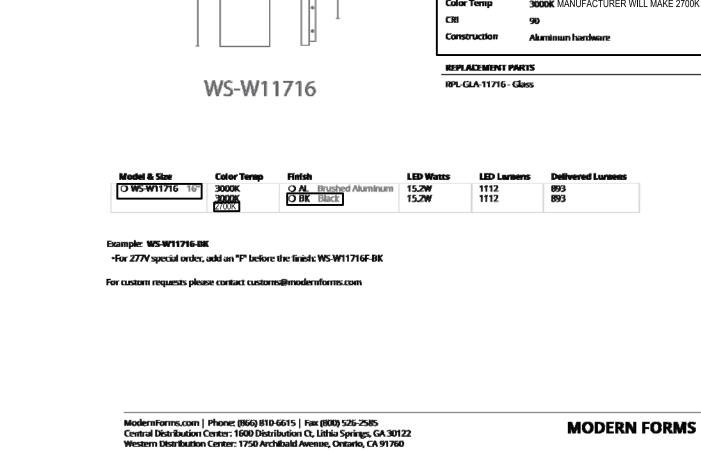
Field replaceshie light source
 50,000 Hour Lamp Life

Dimmable to 1%
 Amalized Finish

BEHERAL INFO | TECH SPECS | DOBINILORDS | APPLICATION PHOTOS | ACCESSORIES

The MELESSA 006 is an angled surface mount linear fixture. Using our CH-006 mounting positie, the MELESSA 006 is simple to specify as a single line item.





PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



REVISION DATE REV #1 07/19/21

FINAL DESIGN REVIEW 08/17/21 PRE-AP 07/19/21 ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY DBH CHECKED BY MNB DATE 03/31/21

760 N. Washington Ave

JOB NO. <u>1076</u>

760 N. WASHINGTON AVE, KETCHUM, IDAHO

**EXTERIOR** LIGHTING CUTSHEETS

CATEGORY SEQUENCE



**KEYED NOTES:** 

OWNER PRIOR TO ROUGH-IN.

COORDINATE WITH OWNER PRIOR TO ROUGH-IN.

TO FAN JUNCTION BOX AS REQUIRED. COORDINATE WITH

ROUTE CIRCUIT THROUGH LIGHTING CONTROL PANEL. RE:

INSTALL SMALL MOTION, SINGLE TECHNOLOGY, LOW VOLTAGE,

CONNECT OVERRIDE SWITCH TO LIGHTING CONTROL PANEL

MOUNT FIXTURE AND ASSOCIATED SWITCH ABOVE THE LOWEST LEVEL OF ENTRY INTO THE ELEVATOR PIT.

LIGHTING CONTROL ZONE SCHEDULE DWG E6.0.

LOW TEMP, HIGH HUMIDITY OCCUPANCY SENSOR. INTERCONNECT WITH LOW VOLTAGE CABLE. SEE MANUFACTURERS INSTALLATION MANUAL.

PER MANUFACTURERS RECOMMENDATIONS.

PER MANUFACTURERS RECOMMENDATIONS.

MUSGROVE 234 S. Whisperwood Way Boise, ID 83709 208.384.0585 645 West 25th Street Idaho Falls, ID 83402 208.523.2862 www.musgrovepa.com Project No. 21087

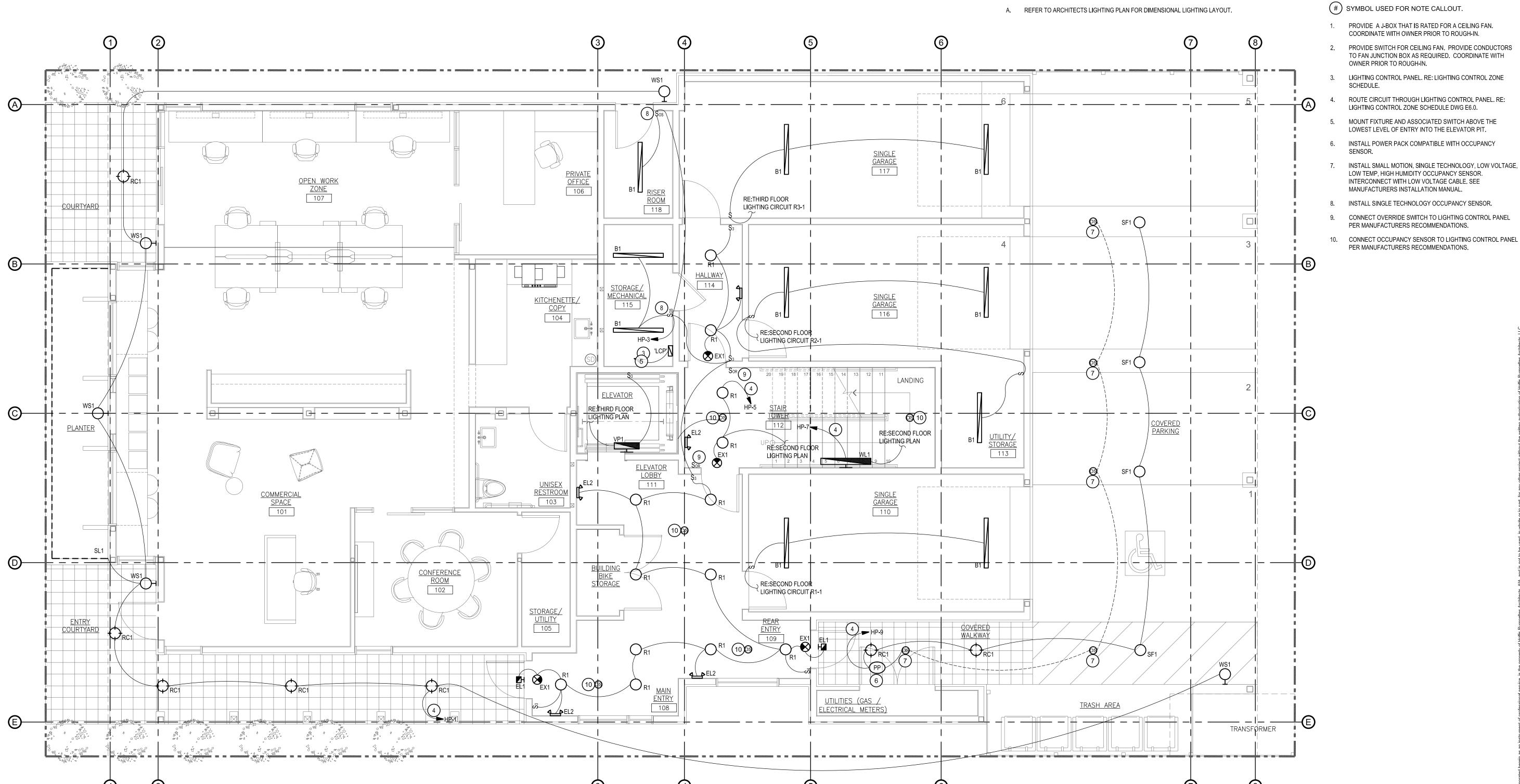
# HollisPartners

PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



# GENERAL LIGHTING NOTES:

A. REFER TO ARCHITECTS LIGHTING PLAN FOR DIMENSIONAL LIGHTING LAYOUT.



FIRST FLOOR LIGHTING PLAN E2.0 SCALE: 1/4" = 1'-0" SCALE: 1/4" = 1'-0" REVISION DATE REV #1 07/19/21

ISSUE/DATE SCHEMATIC 03/16/21

DRAWN BY CHECKED BY MNB

760 N. Washington Ave

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FIRST FLOOR LIGHTING PLAN

CATEGORY

2.0



**KEYED NOTES:** 

#) SYMBOL USED FOR NOTE CALLOUT.

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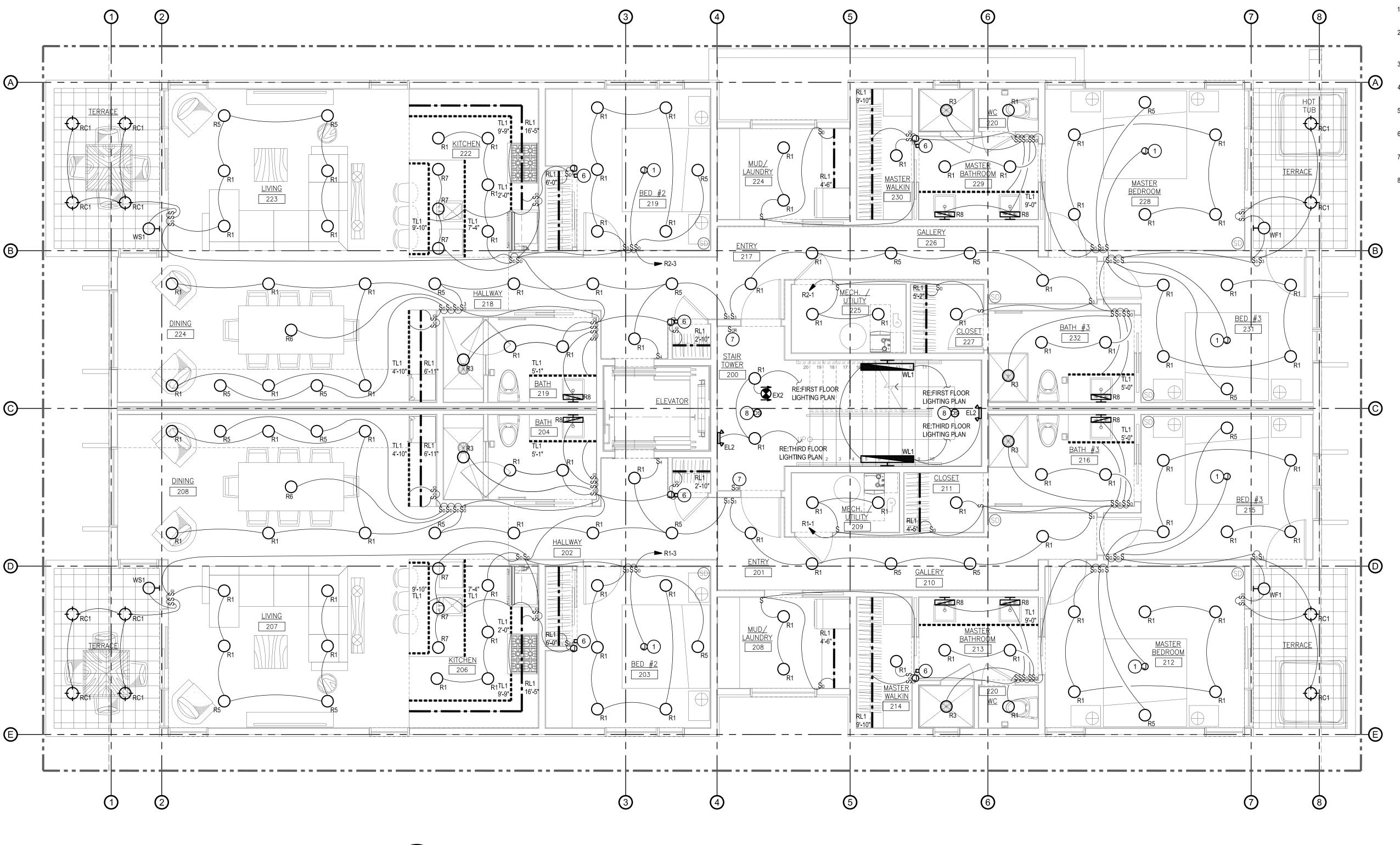
# HollisPartners

PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



# GENERAL LIGHTING NOTES:

- A. REFER TO ARCHITECTS LIGHTING PLAN FOR DIMENSIONAL LIGHTING LAYOUT.
  - - PROVIDE A J-BOX THAT IS RATED FOR A CEILING FAN. COORDINATE WITH OWNER PRIOR TO ROUGH-IN. 2. PROVIDE SWITCH FOR CEILING FAN. PROVIDE CONDUCTORS TO FAN JUNCTION BOX AS REQUIRED. COORDINATE WITH
    - OWNER PRIOR TO ROUGH-IN. LIGHTING CONTROL PANEL. RE: LIGHTING CONTROL ZONE
    - ROUTE CIRCUIT THROUGH LIGHTING CONTROL PANEL. RE:
    - LIGHTING CONTROL ZONE SCHEDULE DWG E6.0. MOUNT FIXTURE AND ASSOCIATED SWITCH ABOVE THE
    - LOWEST LEVEL OF ENTRY INTO THE ELEVATOR PIT.
    - INSTALL CLASS 2 MAGNETIC DOOR SWITCH, FUNCTIONAL DEVICES CLC106 OR EQUAL FOR CLOSET DOORS.
    - CONNECT OVERRIDE SWITCH TO LIGHTING CONTROL PANEL PER MANUFACTURERS RECOMMENDATIONS.
    - CONNECT OCCUPANCY SENSOR TO LIGHTING CONTROL PANEL PER MANUFACTURERS RECOMMENDATIONS.



SECOND FLOOR LIGHTING PLAN E2.1 SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

REVISION DATE REV #1 07/19/21

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SECOND FLOOR LIGHTING PLAN

SEQUENCE



# SYMBOL USED FOR NOTE CALLOUT.

OWNER PRIOR TO ROUGH-IN.

SCHEDULE.

LIGHTING CONTROL PANEL. RE: LIGHTING CONTROL ZONE

ROUTE CIRCUIT THROUGH LIGHTING CONTROL PANEL. RE:

MOUNT FIXTURE AND ASSOCIATED SWITCH ABOVE THE

INSTALL CLASS 2 MAGNETIC DOOR SWITCH, FUNCTIONAL DEVICES CLC106 OR EQUAL FOR CLOSET DOORS.

CONNECT OVERRIDE SWITCH TO LIGHTING CONTROL PANEL

LOWEST LEVEL OF ENTRY INTO THE ELEVATOR PIT.

PER MANUFACTURERS RECOMMENDATIONS.

PER MANUFACTURERS RECOMMENDATIONS.

LIGHTING CONTROL ZONE SCHEDULE DWG E6.0.

### ENGINEERING, P.A. 234 S. Whisperwood Way Boise, ID 83709 208.384.0585 645 West 25th Street Idaho Falls, ID 83402 208.523.2862 www.musgrovepa.com Project No. 21087 **KEYED NOTES:**

PO BOX 1769 [post] SUN VALLEY, ID 83353 220 River St. E [courier] KETCHUM, ID 83343 V.208.721.7160



# GENERAL LIGHTING NOTES:

A. REFER TO ARCHITECTS LIGHTING PLAN FOR DIMENSIONAL LIGHTING LAYOUT. ...... 2333333333333333

 PROVIDE A J-BOX THAT IS RATED FOR A CEILING FAN. COORDINATE WITH OWNER PRIOR TO ROUGH-IN. 2. PROVIDE SWITCH FOR CEILING FAN. PROVIDE CONDUCTORS TO FAN JUNCTION BOX AS REQUIRED. COORDINATE WITH 8. CONNECT OCCUPANCY SENSOR TO LIGHTING CONTROL PANEL BED #3 329 RE:SECOND FLOOR LIGHTING PLAN RE:FIRST FLOOR RE:FIRST FLOOR POWER PLAN LIGHTING PLAN 8 EL2 RE:SECOND FLOOR BATH #2 <u>TERRACE</u> THIRD FLOOR LIGHTING PLAN

E2.2 SCALE: 1/4" = 1'-0"

REVISION DATE REV #1 07/19/21

ISSUE/DATE SCHEMATIC 03/16/21 DRAWN BY CHECKED BY MNB

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THIRD FLOOR LIGHTING PLAN

SEQUENCE