

GENERAL NOTES

1) COPYRIGHT ALL PLANS, DESIGNS AND CONCEPTS SHOWN IN THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF MUNN ARCHITECTURE, AIA. LLC AND SHALL NOT BE USED, DISCLOSED, OR REPRODUCED FOR ANY PURPOSE WHATSOEVER WITHOUT THE ARCHITECT'S WRITTEN PERMISSION.

THIS PROJECT IS GOVERNED BY THE LOCALLY ENFORCED BUILDING CODES AS ADOPTED BY THE AUTHORITY HAVING JURISDICTION (AHJ). CODE COMPLIANCE IS MANDATORY. THE DRAWINGS AND SPECIFICATIONS SHALL NOT PERMIT WORK THAT DOES NOT CONFORM TO THESE CODES, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR AND THE SUBCONTRACTORS SHALL BE RESPONSIBLE FOR SATISFYING ALL APPLICABLE CODES AND OBTAINING ALL PERMITS AND REQUIRED APPROVALS. BUILDING AREAS ARE SHOWN FOR CODE PURPOSES ONLY AND SHALL BE RECALCULATED FOR ANY OTHER PURPOSES.

VERIFY ALL DIMENSIONS, CONDITIONS, AND UTILITY LOCATIONS ON THE JOB SITE PRIOR TO BEGINNING ANY WORK OR ORDERING ANY MATERIALS. NOTIFY ARCHITECT OF ANY CONFLICTS OR DISCREPANCIES IN THE DRAWINGS IMMEDIATELY

WRITTEN DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS SHOWN PRIOR TO BEGINNING ANY WORK AND NOTIFY ARCHITECT OF ANY CONFLICTS OR DISCREPANCIES FOR INTERPRETATION OR CLARIFICATION. PLAN DIMENSIONS ARE TO THE FACE OF THE FRAMING MEMBERS, FACE OF WOOD FURRING OR FACE OF CONCRETE WALLS UNLESS OTHERWISE NOTED. SECTION OR ELEVATION DIMENSIONS ARE TO TOP OF CONCRETE, TOP OF PLYWOOD, OR TOP OF WALL PLATES OR BEAMS UNLESS OTHERWISE NOTED

THE OWNER HAS REQUESTED THE ARCHITECT TO PROVIDE LIMITED ARCHITECTURAL AND ENGINEERING SERVICES. IN THE EVENT THAT ADDITIONAL DETAILS OR GUIDANCE ARE NEEDED BY THE CONTRACTOR FOR THE CONSTRUCTION OF ANY ASPECT OF THIS PROJECT, HE OR SHE SHALL IMMEDIATELY NOTIFY THE ARCHITECT. FAILURE TO GIVE SIMPLE NOTICE SHALL RELIEVE THE ARCHITECT OF RESPONSIBILITY. DO NOT PROCEED IN AREAS OF DISCREPANCY UNTIL ALL SUCH DISCREPANCIES HAVE BEEN FULLY RESOLVED WITH WRITTEN DIRECTIONS FROM THE ARCHITECT.

6) DUTY OF COOPERATION:

RELEASE OF THESE PLANS CONTEMPLATES FURTHER COOPERATION BETWEEN THE OWNER AND/OR OWNER'S REPRESENTATIVE, HIS OR HER CONTRACTOR, AND THE ARCHITECT. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT. FAILURE TO NOTIFY THE ARCHITECT COMPOUNDS MISUNDERSTANDING AND INCREASES CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE ARCHITECT SHALL RELIEVE THE ARCHITECT FROM RESPONSIBILITY FOR ALL CONSEQUENCES.

7) CHANGES TO WORK:

ANY ITEMS DESCRIBED HEREIN THAT IMPACT PROJECT BUDGET OR TIME SHALL BE REQUESTED FROM THE CONTRACTOR VIA A WRITTEN CHANGE ORDER REQUEST PRIOR TO SUCH WORK. PERFORMANCE OF SUCH WORK WITHOUT APPROVAL BY CHANGE ORDER INDICATES THE GENERAL CONTRACTOR'S ACKNOWLEDGMENT OF NO INCREASE IN CONTRACT SUM OR TIME. CHANGES FROM THE PLANS OR SPECIFICATIONS MADE WITHOUT THE CONSENT OF THE ARCHITECT ARE UNAUTHORIZED AND SHALL RELIEVE THE ARCHITECT OF RESPONSIBILITY FOR ANY AND ALL CONSEQUENCES RESULTING FROM SUCH CHANGES.

8) WORKMANSHIP:

IT IS THE INTENT AND MEANING OF THESE DRAWINGS THAT THE CONTRACTOR AND EACH SUBCONTRACTOR PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, SUPPLIES, EQUIPMENT, ETC. TO OBTAIN A COMPLETE JOB WITHIN THE RECOGNIZED STANDARDS OF THE INDUSTRY.

9) SUBSTITUTIONS:

SUBSTITUTION OF "EQUAL" PRODUCTS WILL BE ACCEPTABLE WITH THE ARCHITECT'S WRITTEN APPROVAL.

THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE SAFETY, CARE OF UTILITIES AND ADJACENT PROPERTIES DURING CONSTRUCTION AND SHALL COMPLY WITH STATE AND FEDERAL SAFETY REGULATIONS.

11) EXCAVATION PROCEDURES:

UPON COMPLETION OF ANY EXCAVATION, THE OWNER SHALL RETAIN A SOILS ENGINEER TO INSPECT THE SUBSURFACE CONDITIONS IN ORDER TO DETERMINE THE ADEQUACY OF FOUNDATION DESIGN. CONTRACTOR SHALL NOT POUR ANY CONCRETE UNTIL APPROVAL IS OBTAINED FROM SOILS ENGINEER.

12) FIELD CUTTING OF STRUCTURAL MEMBERS:

THE GENERAL CONTRACTOR AND THE SUBCONTRACTORS SHALL FIELD COORDINATE AND OBTAIN APPROVAL FROM ENGINEER BEFORE ANY CUTTING, NOTCHING OR DRILLING OF ANY CAST-IN-PLACE CONCRETE, STEEL FRAMING OR ANY OTHER STRUCTURAL ELEMENTS WHICH MAY AFFECT THE STRUCTURAL INTEGRITY OF THE BUILDING, REFER TO 2009 I.R.C., MANUFACTURER'S OR SUPPLIER'S INSTRUCTIONS, AND STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.

13) WEATHER CONDITIONS:

THE OWNER HAS BEEN ADVISED THAT DUE TO HARSH WINTER CONDITIONS, ROOF AND DECK SURFACE MUST BE MAINTAINED REASONABLY FREE OF ICE AND SNOW TO ENSURE MINIMAL PROBLEMS WITH THESE SURFACES. ALL ROOFING, ROOFING MEMBRANE AND WATERPROOFING SHALL BE APPROVED IN WRITING BY PRODUCT MANUFACTURER (W.R. GRACE FOR BITUTHENE, ETC.) PRIOR TO PROCEEDING WITH ANY WORK. FAILURE TO PROVIDE THESE WRITTEN APPROVALS REMOVES ALL RESPONSIBILITY FOR THE WORK FROM THE ARCHITECT.

14) BUILDING AREA:

BUILDING AREAS ARE SHOWN FOR CODE PURPOSES ONLY AND SHALL BE RECALCULATED FOR ANY OTHER USE.

15) PROJECT STAKING:

THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING GRADES AND STAKE ALL BUILDING CORNERS AND DRIVEWAY LOCATION FOR OWNER/ARCHITECT AND DESIGN REVIEW BOARD APPROVAL PRIOR TO BEGINNING ANY SITE CLEARING.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE EXISTING TREES TO REMAIN AND ADJACENT PROPERTIES FROM DAMAGE DURING CONSTRUCTION. PROVIDE PROTECTIVE FENCING THROUGHOUT CONSTRUCTION.

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL GRADES INCLUDING PAVED AREAS SLOPES PRIOR TO POURING ANY FOUNDATION. SURVEY WORK SHOULD BE VERIFIED IN DETAIL.

SUSTAINABLE CONSTRUCTION PRACTICES

1) ENVIRONMENTAL HEALTH

IT IS THE ARCHITECT'S INTENT THAT THE CLIENT RECEIVE A PRODUCT THAT IS BOTH FUNCTIONAL AND DESIGNED WITH THE HEALTH AND WELL-BEING OF THE CLIENT IN MIND, TO THIS END, IT IS ASSUMED THAT MATERIALS SPECIFIED WILL BE, WHENEVER AND WHEREVER POSSIBLE, OF THE HIGHEST QUALITY AND OF AN ENVIRONMENTALLY SOUND NATURE. THIS INCLUDES, BUT IS NOT LIMITED TO, PAINTS AND CARPETS WITH NO TO LOW VOLATILE ORGANIC COMPOUND EMISSIONS.

2) RECYCLED MATERIALS & PRODUCTS

FULLY OR PARTIALLY RECYCLED MATERIALS & PRODUCTS ARE TO BE USED AS ALTERNATIVES TO ORIGINAL-SE PRODUCTS WHENEVER APPROPRIATE (e.g. LUMBER, FLOORING, ETC.). IT IS FURTHER EXPECTED THAT THE CONTRACTOR WILL PURCHASE MATERIALS THAT ARE MANUFACTURED AS PHYSICALLY CLOSE TO THE LOCATION OF THE PROJECT AS CAN BE REASONABLY EXPECTED, WITH THE CONSIDERATION OF CARBON EMISSIONS IN MIND.

3) INSULATIONS

WHERE CELLULOSE INSULATION IS USED AS AN ALTERNATIVE TO FIBERGLASS BATT OR FOAM, CONTRACTOR IS TO ADHERE STRICTLY TO MANUFACTURER'S GUIDELINES FOR INSTALLATION AND MOISTURE CONTROL. R-VALUES MUST EQUAL OR EXCEED SPECIFIED R-VALUES ON PLANS.

4) GLUES AND ADHESIVES

LOW V.O.C. GLUES AND ADHESIVES ARE TO BE USED WHEN THEY MEET PROJECT TOLERANCES. EXAMPLES INCLUDE: DAP® 2000® Heavy-Duty Projects VOC-Compliant Construction Adhesive & PL 400® Low VOC Heavy Duty Construction Adhesive.

5) PAINTS AND SOLVENTS USE LOW- OR ZERO-V.O.C. PAINTS SUCH AS KELLY-MOORE 'ENVIRO-COTE' OR DEVOE 'WONDERPURE' TYPE PAINTS. EXTERIOR OIL-BASED PAINTS ARE TO BE THINNED OR CLEANED WITH TURPENTINE, OR OTHER NATURAL SOLVENTS. USE NATURAL PAINTS WHERE POSSIBLE, AS THE CLIENT REQUIRES.

6) RESOURCES

USE THE LEED ONLINE GUIDELINES FOR SUSTAINABLE OPTIONS.

ADDITIONAL RESOURCES CAN BE FOUND AThttp://www.green-buildings.com/products-certification

THE NAHB GREEN ICC 700 NATIONAL GREEN BUILDING STANDARD CAN ALSO BE USED TO INFORM THE SUSTAINABLE BUILDING PRACTICES PLAN OUTLINED BELOW. http://www.NAHBGREEN.ORG

7) THE CONTRACTOR IS TO PRESENT A SUSTAINABLE BUILDING PRACTICES PLAN TO THE ARCHITECT & CLIENT DETAILING THE PROPOSED SUSTAINABLE ALTERNATIVES HE OR SHE INTENDS TO IMPLEMENT.

SITE NOTES

SEWER AT STREET

1) ELECTRICAL, CABLE T.V. AND TELEPHONE TO BE UNDERGROUND IN COMMON TRENCH.

2) VERIFY ALL UTILITY LOCATIONS PRIOR TO ANY WORK. COORDINATE UTILITY ROUTING WITH APPLICABLE UTILITY COMPANY. ALL UTILITIES TO BE UNDERGROUND.

3) PROVIDE POSITIVE DRAINAGE AT BUILDING PERIMETER. (SLOPE AWAY FROM BUILDING AT 1:12 MIN.)

4) REFER TO FOUNDATION PLAN FOR FOUNDATION DRAIN LOCATION AND SLOPE. DRAINS TO BE CONNECTED TO STORM

5) PROVIDE 6" DIA. STONE RIP RAP OVER WEED BARRIER FABRIC AT EAVES AND VALLEY DRIP LOCATIONS.

6) STAKE HOUSE LOCATION FOR OWNER, ARCHITECT, AND ARCHITECTURAL REVIEW BOARD PRIOR TO ANY WORK.

7) GENERAL CONTRACTOR TO REVIEW & COMPLY WITH ALL SUBDIVISION CONDITIONS, COPIES OF CONDITIONS ARE AVAILABLE FROM ARCHITECT.

MINIMUM DESIGN CRITERIA

FOR CLIMATE ZONES 7 & 8:

91 PSF (ROOF) DESIGN SNOW LOAD: WIND LOAD (ULTIMATE): 115 MPH SIESMIC DESIGN: CATEGORY B

APPLICABLE CODES AND STANDARDS

JURISDICTION THE TOWN OF GRAND LAKE GRAND COUNTY BUILDING DEPARTMENT

THREE LAKES WATER AND SANITATION DISTRICT GRAND LAKE FIRE PROTECTION DISTRICT COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

APPLICABLE CODES

2015 IRC - INTERNATIONAL RESIDENTIAL CODE 2015 IECC - INTERNATIONAL ENERGY CONSERVATION CODE 2015 IFC - INTERNATIONAL FIRE CODE 2015 IFGC - INTERNATIONAL FUEL GAS CODE

2015 IMC - INTERNATIONAL MECHANICAL CODE 2015 IPC - INTERNATIONAL PLUMBING CODE 2017 NEC - NATIONAL ELECTRIC CODE THE TOWN OF GRAND LAKE MUNICIPAL CODE

ENERGY CODE REQUIREMENTS

THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING A SEALED, WEATHER TIGHT BUILDING THERMAL ENVELOPE AS REQUIRED PER IECC 402.4 WITH CAULKING. GASKETS, WEATHERSTRIPPING OR OTHERWISE SEALED WITH AN AIR BARRIER MATERIAL, SUITABLE FILM OR SOLID MATERIAL AT THE FOLLOWING LOCATIONS:

- A. ALL JOINTS, SEAMS AND PENETRATIONS.
- B. SITE-BUILT WINDOWS, DOORS AND SKYLIGHTS.
- C. OPENINGS BETWEEN WINDOW AND DOOR ASSEMBLIES AND THEIR RESPECTIVE JAMBS AND FRAMING.
- D. UTILITY PENETRATIONS.
- E. DROPPED CEILINGS OR CHASES ADJACENT TO THE THERMAL ENVELOPE
- F. KNEE WALLS

G. WALLS AND CEILINGS SEPARATING A GARAGE FROM CONDITIONED

- H. BEHIND TUBS AND SHOWERS ON EXTERIOR WALLS
- J. COMMON WALLS BETWEEN UNITS
- K. OTHER SOURCES OF INFILTRATION

STRUCTURAL NOTES

CONCRETE REINFORCEMENT SHALL CONFORM TO ASTM A61504A, GRADE 60, EXCEPT TIES OR BARS SHOWN TO BE FIELD-BENT, WHICH SHALL BE GRADE 40. REINFORCEMENT PROTECTION SHALL BE 3".

STRUCTURAL STEEL SHALL BE BUILT ACCORDING TO AISC 360-05, AISC 303-05, ASTM A36-04 STANDARDS.

WOOD DESIGN CONFORMS TO ANSI/AF&PA NDS-2005 AND ANSI/AF&PA SDPWS-2005. LUMBER SHALL BE SOUTHERN YELLOW PINE, 19% MAX MOISTURE CONTENT. TREATED WOOD FASTENERS SHALL COMPLY WITH IRC R317.3, LIGHT FRAMING SHALL COMPLY WITH IRC R502, R602, R802. BOLTS, SCREWS, NAILS, AND SPIKES SHALL COMPLY WITH ANSI/ASME B18.2.1, ASTM SAE J429 GRADE 1, ASTM F1667, ANSI/ASME B18.6.1.

BUILDING NOTES

EXISTING DOCK AREA: 479 SQFT

NEW BUILDING HEIGHT: 16' - 0"

NEW BUILDING FOOTPRINT AREA: 994 SQFT

CONTACT INFO:

ARCHITECT:

MUNN ARCHITECTURE, LLC SCOTT MUNN, AIA 315 E. AGATE AVENUE GRANBY, CO 80446 PH: 970-887-9366

SURVEYOR:

AZIMUTH SURVEY COMPANY WARREN D. WARD P.O. BOX 653 FRASER, CO 80442 PH: 970-531-1120

ENVIRONMENTAL ENGINEER:

ENVIRONMENTAL SOLUTIONS, INC. STEVE DAHMER 600 COUNTY ROAD 216 RIFLE, CO 81650 PH: 970-618-6841



SHEET INDEX LEGEND:

GENERAL

G0.00 COVER SHEET

N/A TOPOGRAPHIC SURVEY PLAT

A1.00 | PROJECT SITE PLAN

A6.10 BUILDING SECTIONS A6.21 EXTERIOR PERSPECTIVES

A3.02 OVERALL FLOOR PLANS

A5.01 OVERALL EXTERIOR ELEVATIONS

| R | ISSUED FOR REFERENCE ONLY

X REMOVED FROM DRAWING SET

SHEET INDEX

SHEET TITLE

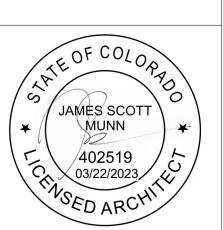
A0.20 DOOR, WINDOW, FINISH SCHEDULES, & ASSEMBLY TYPES •

A3.01 MAIN DECK FRAMING & FOUNDATION PLAN

315 EAST AGATE AVENUE **GRANBY**, CO 80446 970-887-9366 MAARCHITECTURAL.COM

ISSUANCE DATE: **PERMIT** 2023-0322

O 377 377 GR



SHEET TITLE: COVER SHEET

SHEET NUMBER

MATERIALS & FINISHES LEGEND

COMPOSITE DECKING (EXTERIOR FLOORING)
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MFR: THERMORY **PRODUCT:** 1"x6" ASH DECKING W/ GROOVED EDGE AND CONCEALED FASTENERS

FINISH: TO MATCH (E) RESIDENCE

EPDM SINGLE PLY MEMBRANE ROOFING SYSTEM MFR: FIRESTONE

PRODUCT: RUBBERGARD EPDM FINISH: BLACK

PAINTING

MFR: SHERWIN-WILLIAMS FINISH: SIMPLE WHITE (SW7021), (TYP INTERIORS, UON)

(FINAL COLOR SELECTION AND ACCENT WALLS TO BE FIELD VERIFIED WITH

OWNER AND ARCHITECT PRIOR TO BEGINNING WORK)

SIDING (EXTERIOR)

PRODUCT: WOOD SHAKE SIDING TO MATCH (E) RESIDENCE FINISH: TO MATCH (E) RESIDENCE

METAL (EXTERIOR)

PRODUCT: 1" STANDING SEAM PROFILE PAEN STESTEM " WIDE TYPICAL) FINISH: 24 GA TO MATCH (E) RESIDENCE

WOOD TRIM & TIMBER ACCENTS (EXTERIOR)

MFR: TBD

PRODUCT: 2x EXTERIOR-GRADE CORNER TRIM FINISH: LIFETIME WOODTREATMENT / STAIN TO MATCH (E) RESIDENCE

MFR: TBD

PRODUCT: 6x6 EXTERIOR GRADE TIMBER COLUMN FINISH: LIFETIME WOODTREATMENT / STAIN TO MATCH (E) RESIDENCE

MFR: TBD

WTR-2

TR-1/TR-2

PRODUCT: EXTERIOR GRADE WOOD CORBEL TO MATCH (E) RESIDENCE FINISH: LIFETIME WOODTREATMENT / STAIN TO MATCH (E)

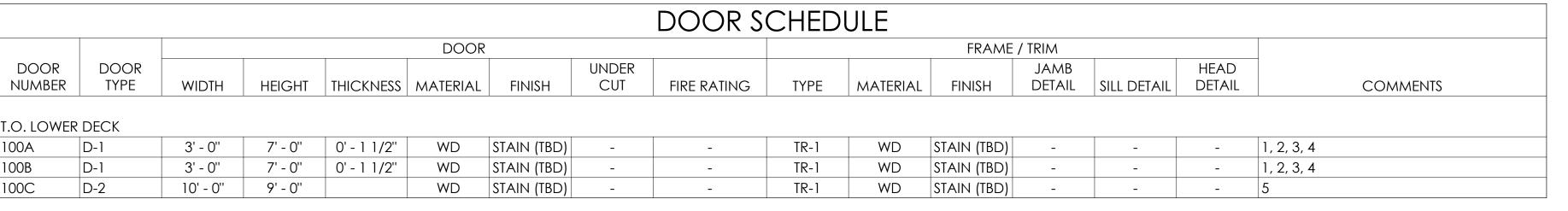
RESIDENCE

MFR: TBD

PRODUCT: HANDRAIL TO MATCH (E) RESIDENCE FINISH: TRANSPARENT LIFETIME WOOD TREATMENT / STAIN TO MATCH (E) RESIDENCE

PRODUCT: EXTERIOR GRADE WINDOW AND DOOR TRIM FINISH: TRANSPARENT LIFETIME WOOD TREATMENT / STAIN TO

MATCH (E) RESIDENCE



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						V	VINDO	$^{\prime\prime}$ 3 Cr		_				
		WINDOW						TRIM						
WINDOW						FRAME	HARDWARE		EXTERIOR			INTERIOR		
NUMBER	WINDOW TYPE	WIDTH H	HEIGHT	SILL HEIGHT	HEAD HEIGHT	MATERIAL	SET	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	COMMENTS
O. LOWER	DECK													
100A	W-1	2' - 6"	5' - 0''	2' - 0''	7' - 0''	WD	-	TR-2	WD	STAIN (TBD)	TR-2	WD	STAIN (TBD)	
100B	W-1	2' - 6"	5' - 0''	2' - 0''	7' - 0''	WD	-	TR-2	WD	STAIN (TBD)	TR-2	WD	STAIN (TBD)	
100C	W-1	2' - 6''	5' - 0''	2' - 0''	7' - 0''	WD	-	TR-2	WD	STAIN (TBD)	TR-2	WD	STAIN (TBD)	
100D	W-1	2' - 6"	5' - 0''	2' - 0''	7' - 0''	WD	_	TR-2	WD	STAIN (TBD)	TR-2	WD	STAIN (TBD)	

DOOR TYPES LEGEND

TRIM TYPES LEGEND

SCHED OPNG WIDTH

HEADER

- PROVIDE

EASED EDGES

(ALL SIDES,

SCHED WALL,

[JAMB PLAN] RE: PLANS

- LAP VERT WALL TRIM O/ INSIDE JAMB TRIM BY 1/2 ITS THICKNESS

STAGGERED EDGE AT CORNER, TYP

RE: DOOR / WINDOW SCHEDULE

TO CREATE

DOOR / CASED OPENING (NO SILL)

TYPE "TR-1"

NOTE: WALL TRIM MAY VARY ON EACH SIDE OF OPENING.

TRIM,

SCHED

OPENING,

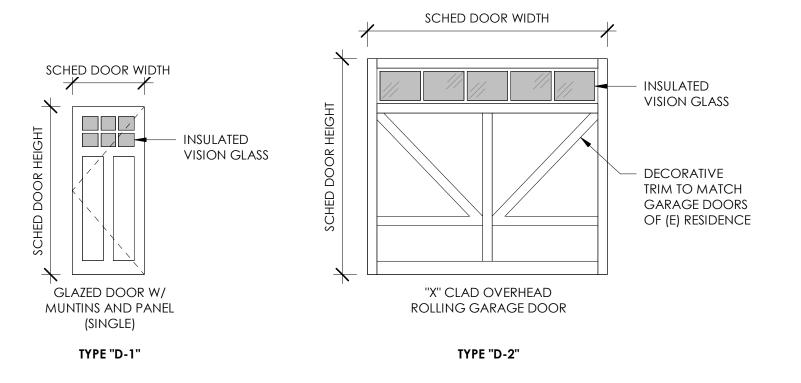
RE: PLANS

√ VERT `

TRIM

TO MATCH (E) TO MATCH (E)

SCHED OPNG WIDTH



HEADER

PROVIDE EASED

EDGES (ALL

SIDES, TYP)

TRIM

TO MATCH (E) TO MATCH (E) SCHED #

OPENING,

RE: PLANS

✓ VERT

TRIM

WINDOW OPENING

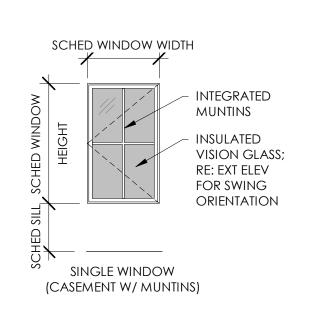
W/ LOWER SKIRT TRIM

TYPE "TR-2"

SILL TRIM

- SILL SKIRT TRIM

WINDOW TYPES LEGEND



TYPE "W-1"

NOTE: PROVIDE INTEGRADED, REMOVABLE INSECT SCREEN (INTERIOR)

DOOR SCHEDULE COMMENTS LEGEND: 1. KEYED ENTRY LOCK SET W/ THUMB TURN AT INTERIOR (EXTERIOR GRADE), FINISH TBD

2. SINGLE CYLINDER DEADBOLT LOCK SET W/ THUMB TURN AT INTERIOR (BUMP KEY RESISTANT), FINISH TBD

3. BASEBOARD-MOUNTED DOOR STOP (SOLID WITH RUBBER TIP - NO SPRINGS), FINISH TO MATCH DOOR HARDWARE

4. ALUM THRESHOLD / DOOR TRANSITION (ADA COMPLIANT) W/ BLACK ANODIZED FINISH IN CONTIN BED OF SEALANT

5. ELECTRONIC GARAGE DOOR OPERATOR SYSTEM W/ MULTIPLE REMOTES

1. ALL EXTERIOR DOORS SHALL BE WEATHER STRIPPED PER DOOR MFR.

2. ALL ROUGH OPENINGS TO BE PROVIDED BY DOOR MFR AND FIELD VERIFED BY THE CONTRACTOR.

3. DOOR MANUFACTURER SHALL PROVIDE TEMPERED GLASS WHERE REQUIRED BY

4. CONTRACTOR SHALL VERIFY DOOR ACCESSORIES AND FINISHES WITH OWNER PRIOR TO ORDERING.

5. CONTRACTOR SHALL VERIFY DOOR MODEL NUMBERS / SIZES / QUANTITIES WITH MANUFACTURER PRIOR TO STARTING CONSTRUCTION AND INSTALL PER MFR'S WRITTEN INSTRUCTIONS.

6. CONTRACTOR SHALL PROVIDE DOOR SHOP DRAWINGS FOR ARCHITECT REVIEW PRIOR TO CONSTRUCTION.

7. DOOR MANUFACTURER SHALL PROVIDE A BLACK ANODIZED SPACER AT ALL INSULATED GLASS ASSEMBLIES WHERE SCHEDULED WITH A WOOD DOOR FINISH, TYP UON. FOR ALL OTHER FRAME FINISHES, PROVIDE CLEAR ANODIZED SPACERS.

8. WHERE SCHED DOOR COLOR / STAIN FINISH IS TBD, CONTRACTOR SHALL PROVIDE SAMPLES TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING.

1. ALL EXTERIOR WINDOWS SHALL BE WEATHER STRIPPED PER WINDOW MFR. 2. ALL ROUGH OPENINGS TO BE PROVIDED BY WINDOW MFR AND FIELD VERIFED BY THE CONTRACTOR.

3. CONTRACTOR SHALL VERIFY LOCAL CODE EGRESS WINDOW REQUIREMENTS PRIOR TO CONSTRUCTION.

4. WINDOW MANUFACTURER SHALL PROVIDE TEMPERED GLASS WHERE REQUIRED BY

5. WINDOW MANUFACTURER SHALL CONFIRM WINDOW SWING / ORIENTATION PER ARCHITECTURAL EXTERIOR ELEVATIONS.

6. CONTRACTOR SHALL VERIFY WINDOW MODEL NUMBERS / SIZES / QUANTITIES WITH MANUFACTURER BEFORE STARTING CONSTRUCTION AND INSTALL PER MFR'S WRITTEN

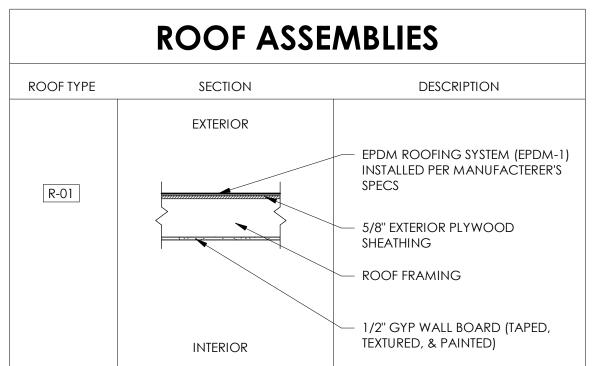
8. CONTRACTOR SHALL PROVIDE WINDOW SHOP DRAWINGS FOR ARCHITECT REVIEW PRIOR TO CONSTRUCTION.

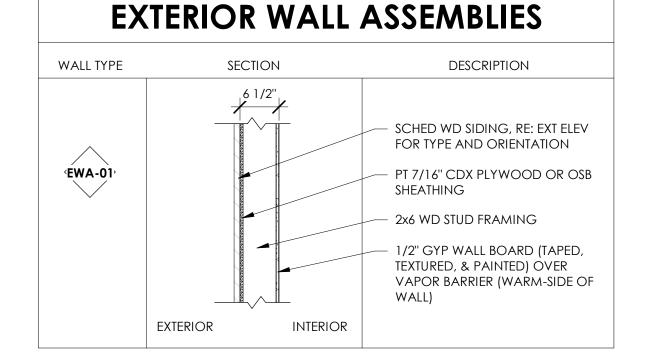
10. WINDOW MANUFACTURER SHALL PROVIDE A BLACK ANODIZED SPACER AT ALL INSULATED GLASS ASSEMBLIES WHERE SCHEDULED FOR BRONZE WINDOW FRAMES, TYP UON. FOR ALL OTHER FRAME FINISHES, PROVIDE CLEAR ANODIZED SPACERS.

11. WHERE SCHED WINDOW FRAME COLOR / STAIN FINISH IS TBD, CONTRACTOR SHALL PROVIDE SAMPLES TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING. 12. CONTRACTOR SHALL FIELD VERIFY DIMS FOR ALL EXISTING WINDOWS SCHEDULED

FOR REPLACEMENT PRIOR TO ORDERING.

FLOOR ASSEMBLIES FLOOR TYPE SECTION DESCRIPTION 1x6 DECKING F-01 2x Framing (2x8 main DECK, 2x12 UPPER DECK)







S

315 EAST AGATE AVENUE

MAARCHITECTURAL.COM

GRANBY, CO 80446 970-887-9366

OL RY/ 377 I GRA PRO

ISSUANCE DATE:

PERMIT

2023-0322

TE OF COLOD JAMES SCOTT MUNN 402519 **√**03/22/2023∠

SHEET TITLE: DOOR, WINDOW, FINISH SCHEDULES, & ASSEMBLY TYPES

SHEET NUMBER



PROJECT ZONING SUMMARY

LEGAL DESCRIPTION: SUBD: LAKE KOVE SUBDIVISION LOT: 5 LESS ROW 1402 - RES SHADOW MTN LAKEFRONT SUPER NEIGHBORHOOD:

SITUS ADDRESS: 000377 LAKE KOVE DRIVE GRAND LAKE, CO 80447

CONSTRUCTION TYPE: VB - WOOD FRAMED (NON-FIRE RATED) ZONING CLASSIFICATION: SFR_HD - SINGLE FAMILY RES_HIGH DENSITY

30' - 0''

25' - 0'' FRONT YARD SETBACK: SIDE YARD SETBACK: 10' - 0'' REAR YARD SETBACK: 10' - 0''

MAX BUILDING HEIGHT: 16' - 0" (MEASURED FROM THE WATER LINE TO THE HIGHEST POINT OF THE STRUCTURE)

HEIGHT (STORIES):

WATER QUALITY SETBACK:

LIGHTING (EXTERIOR):

0.426 ACRES @ PROPERTY LINE GROSS SITE AREA:

EXTENSION BEYOND SHORELINE: CANNOT EXTEND MORE THAN 35' - 0" BEYOND THE NATURAL SHORELINE

CANNOT EXCEED 30' - 0" IN WIDTH (DOESN'T INCLUDE ANY UNCOVERED DOCK OR DECKING WITH A PHYSICAL CONNECTION TO THE STRUCTURE WIDTH:

UTILIZATION OF APPROVED NIGHTSCAPING FIXTURES, WHICH PREVENT ADVERSE EFFECTS OF ARTIFICIAL NIGHT LIGHTING. THIS SHALL INCLUDE COMPONENTS TO REDUCE: SKY GLOW GLARE, LIGHT TRESPASSING AND CLUTTER, DECREASED NIGHT VISIBILITY, AND ENERGY WASTE. (TOGL ARTICLE 7: DESIGN REVIEW STANDARDS 12-7-6)

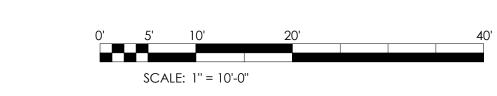
LIGHTING SHALL BE CONSISTENT WITH THE 'DARK-SKY CONCEPT' THROUGH THE

EXTERIOR MATERIAL REQUIREMENTS: ALL PAINT COLORS SHALL BE APPROVED BY TOWN STAFF PRIOR TO PAINTING.

(TOGL ARTICLE 1: BUILDING REGULATIONS 12-7-4(A)









315 EAST AGATE AVENUE GRANBY, CO 80446 970-887-9366 MAARCHITECTURAL.COM

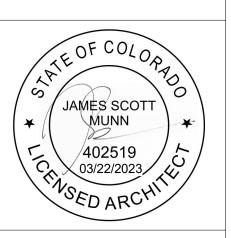
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ISSUANCE:

DATE:

2023-0322

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SHEET TITLE : PROJECT SITE PLAN

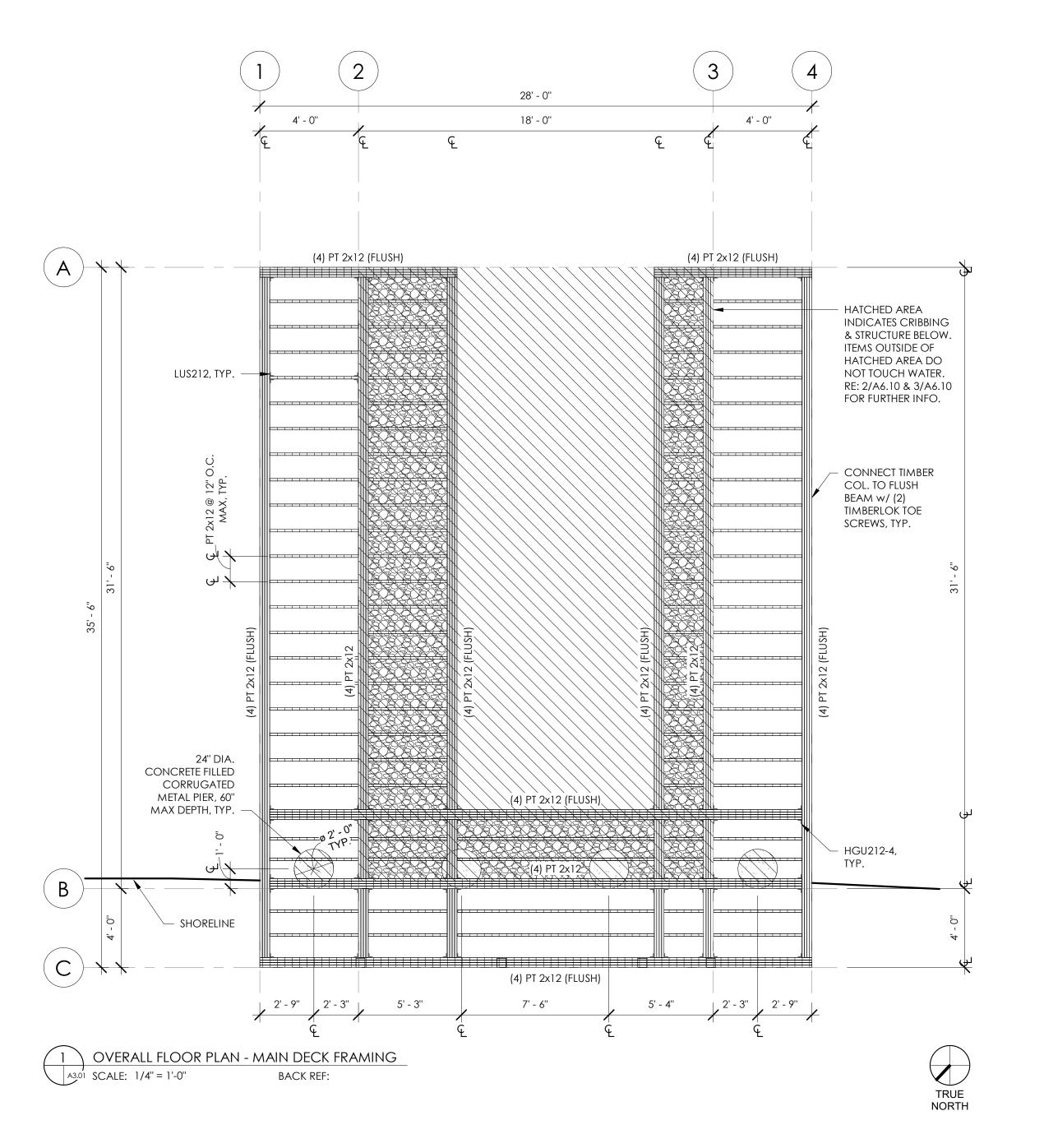
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BUILDING AREA:

MAX ALLOWABLE AREA PER USFS REQUIREMENTS: 600sf

PROPOSED BUILDING AREA: 566.30sf

*INCLUDES ALL BUILDING ELEMENTS THAT CONTACT WATER.

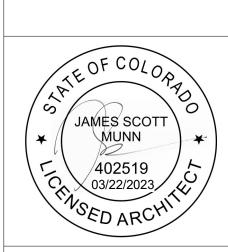




OLIVER BOATHOUSE RYAN OLIVER 377 LAKE KOVE DRIVE GRAND LAKE, CO 80447 PROJECT #: 2145

ISSUANCE :

DATE : 2023-0322



SHEET TITLE :

MAIN DECK
FRAMING &
FOUNDATION PLAN

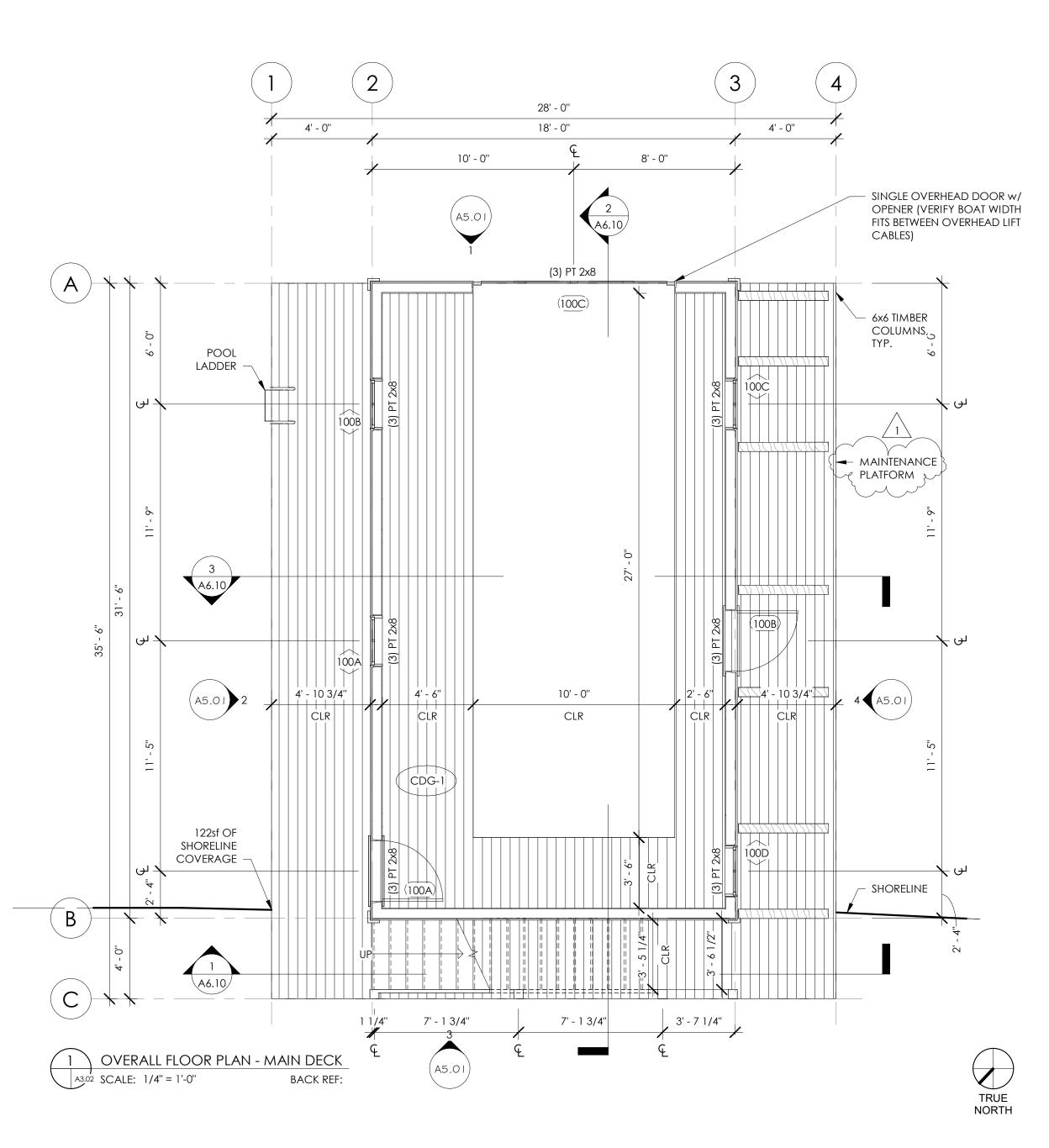
SHEET NUMBER :

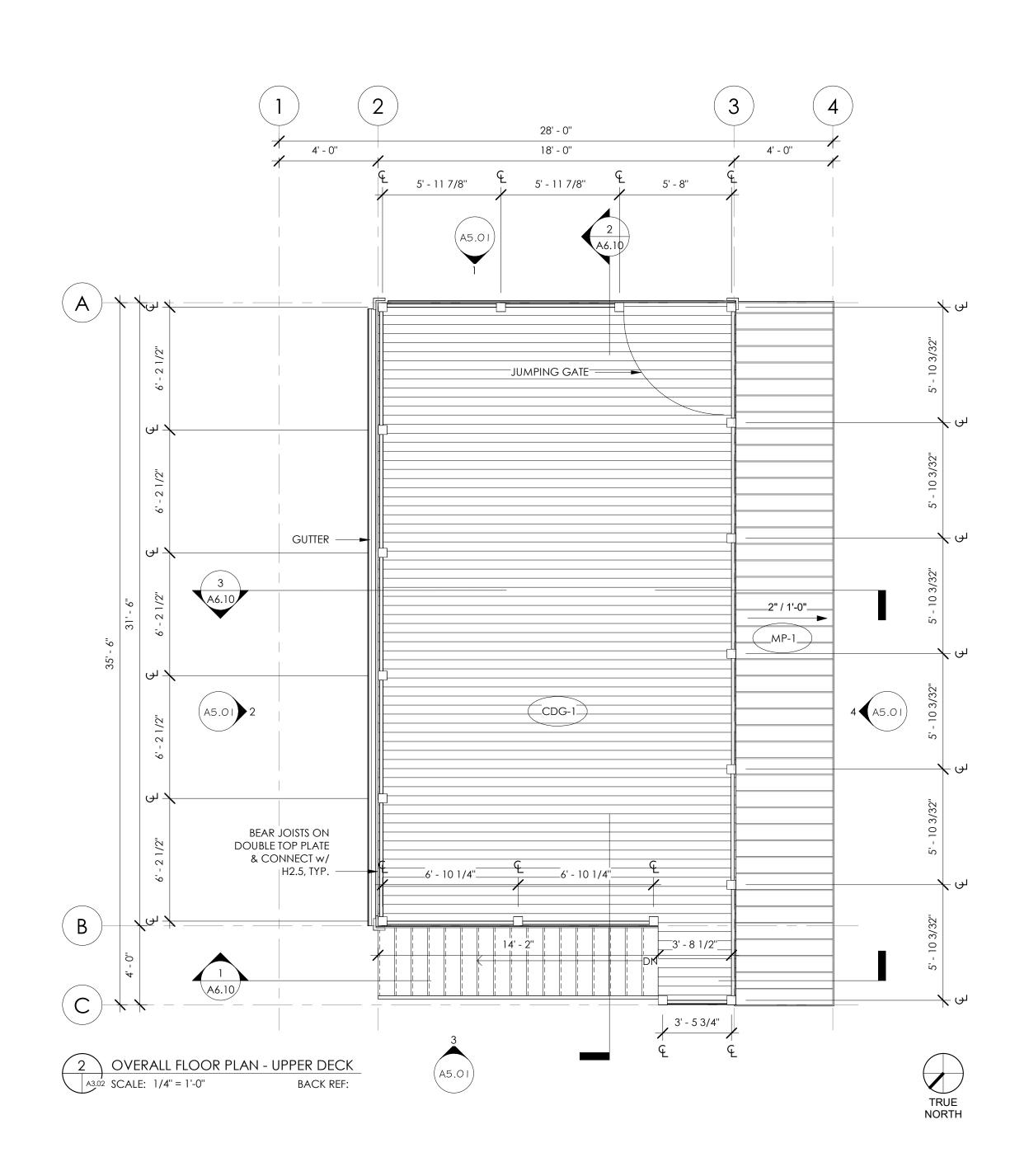
SCALE: 1/4" = 1'-0"

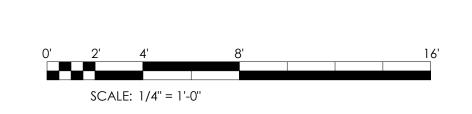
A3.01

BUILDING AREA:

MAX ALLOWABLE AREA PER USFS REQUIREMENTS: 600sf PROPOSED BUILDING AREA: <u>566.30sf</u>
*INCLUDES ALL BUILDING ELEMENTS THAT CONTACT WATER.









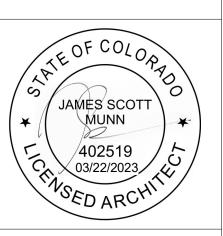
GRANBY, CO 80446 970-887-9366 MAARCHITECTURAL.COM

BOATHOUSE

OLIV RYAN (377 LAKE GRAND L ISSUANCE: PERMIT

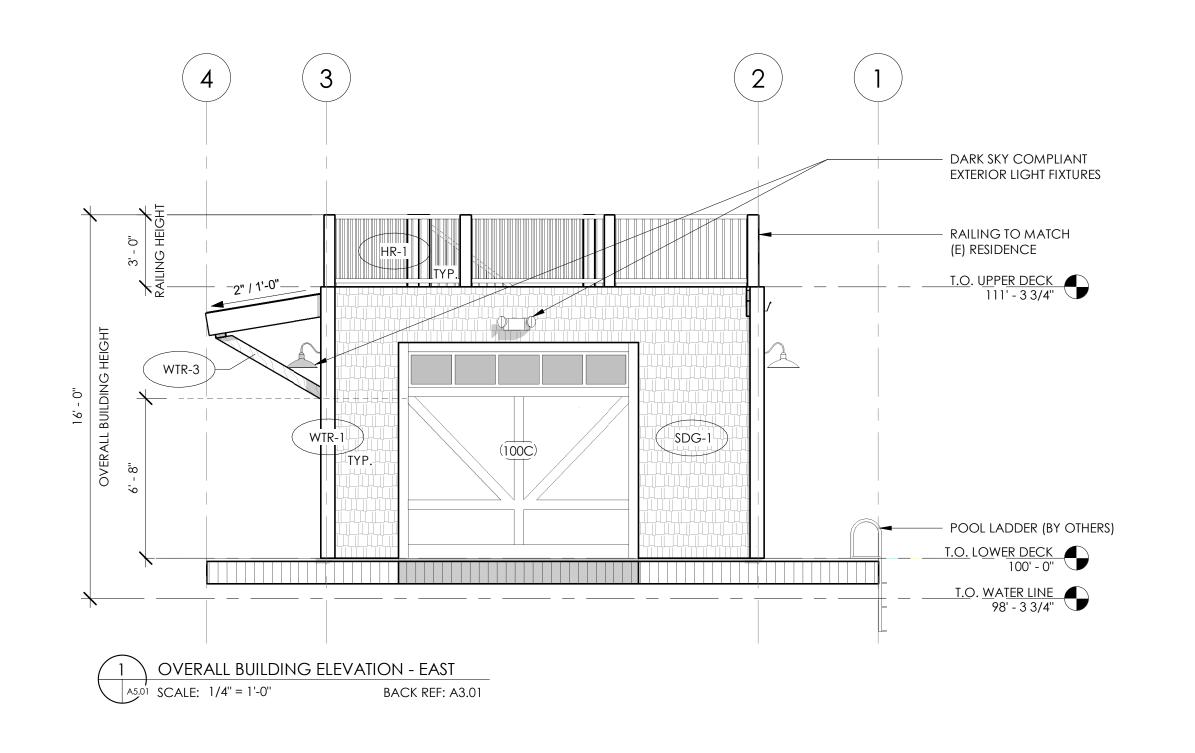
1 USFS REVISIONS 2024-0509

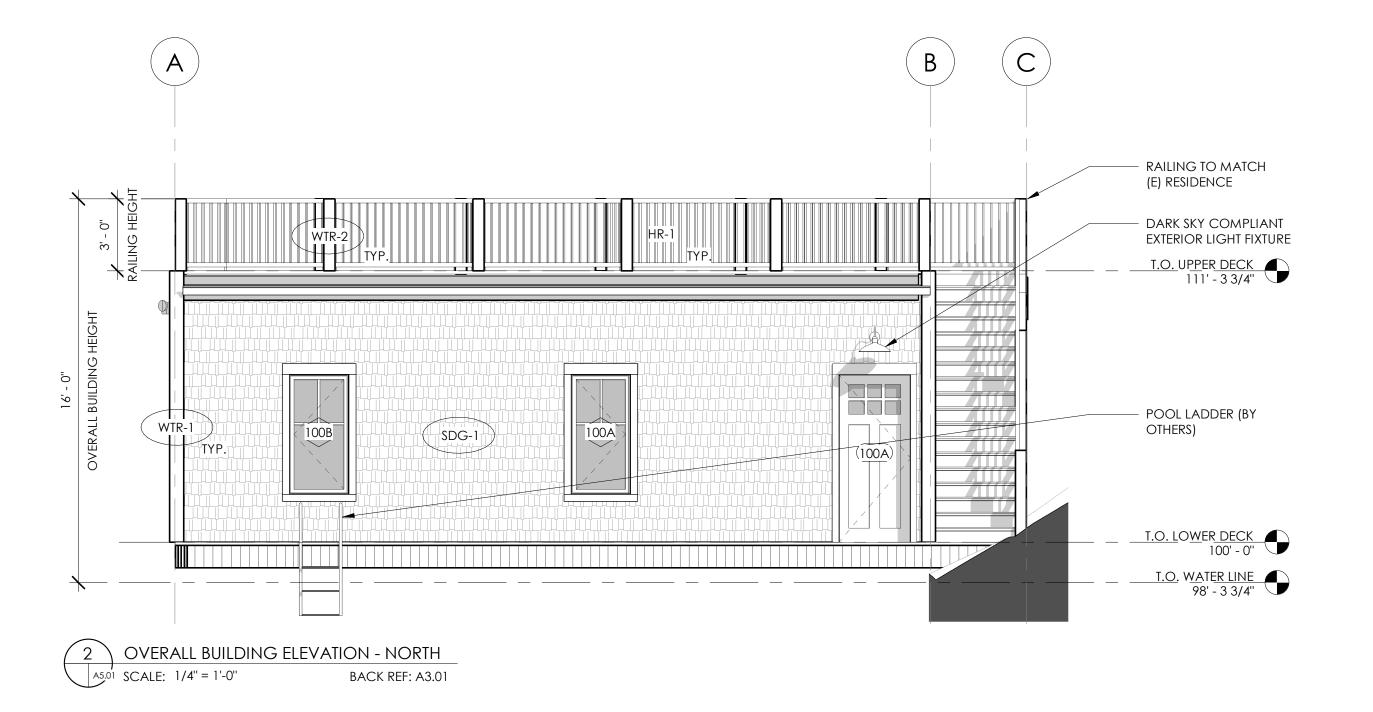
2023-0322

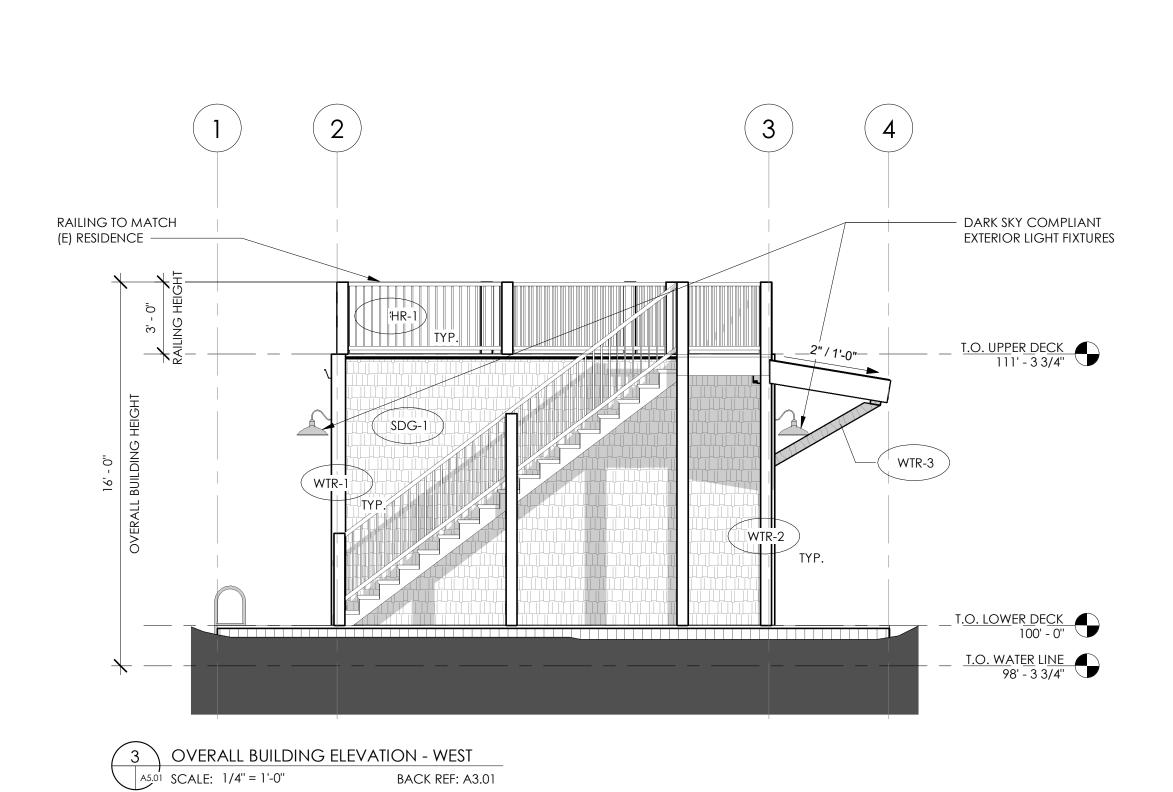


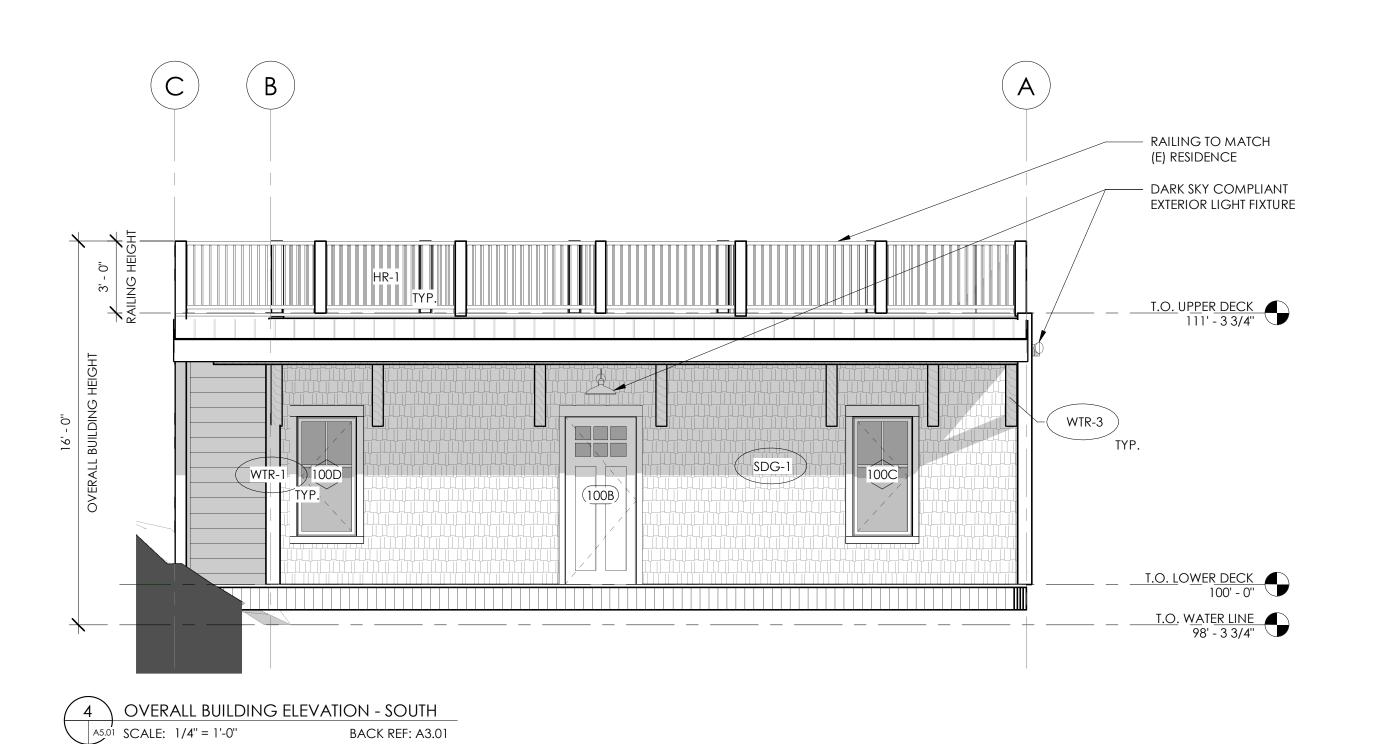
SHEET TITLE : OVERALL FLOOR PLANS

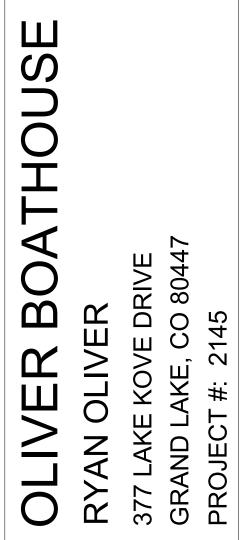
SHEET NUMBER : A3.02











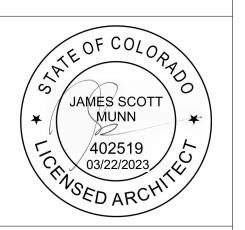
STUDIOS

315 EAST AGATE AVENUE GRANBY, CO 80446 970-887-9366

MAARCHITECTURAL.COM

DATE: 2023-0322

ISSUANCE: PERMIT



SHEET TITLE : OVERALL EXTERIOR **ELEVATIONS**

SHEET NUMBER A5.01

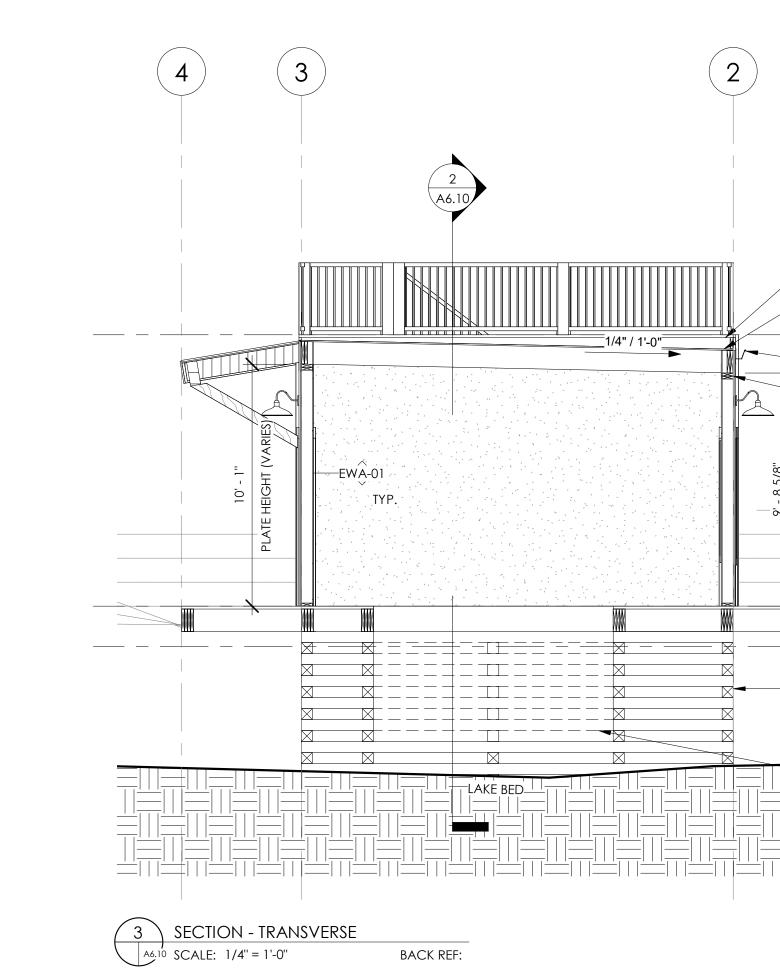
EWA-01

2 OVERALL SECTION - LONGITUDINAL

BACK REF:

A6.10 SCALE: 1/4" = 1'-0"

Ϋ́TΥΡ.



- 2x12 DECK JOISTS RIPPED TO

- EPDM ROOFING INSTALLED PER

MANUFACTURER'S SPECS, OVER 5/8" PT SHEATHING, OVER PT 2x12 ROOF DECK JOISTS @ 16" O.C. & SLOPED 1/4" PER 1'

T.O. <u>UPPER DECK</u> 111' - 3 3/4"

- DOUBLE 2x TOP PLATE

- 2x12 TREATED DECK FRAMING @ 12" O.C. MAX

T.O. LOWER DECK 100' - 0"

T.O. WATER LINE 98' - 3 3/4"

60" MAX DEPTH, TYP.

24" DIA. CONCRETE FILLED

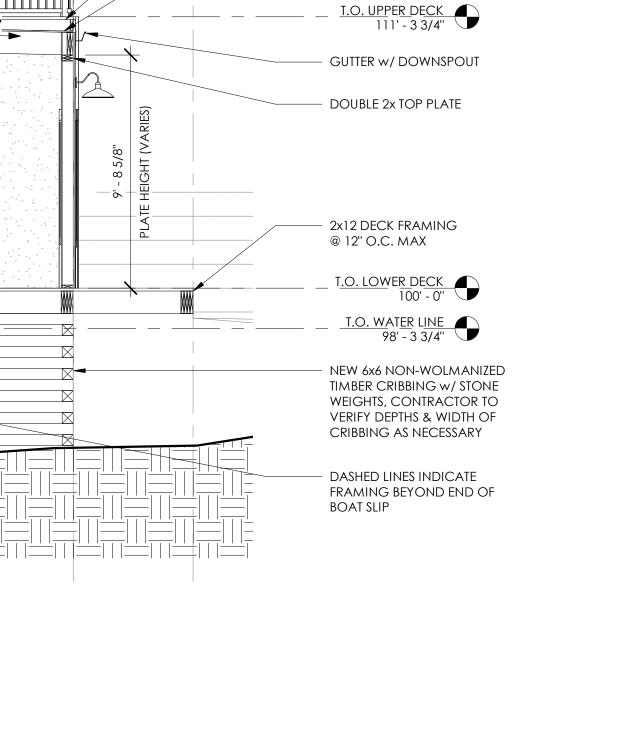
CORRUGATED METAL PIER,

NEW NON-WOLMANIZED TIMBER CRIBBING W/ STONE WEIGHTS, CONTRACTOR TO

VERIFY DEPTHS & WIDTH OF

CRIBBING AS NECESSARY

1/4" PER 1' SLOPE TO LEVEL



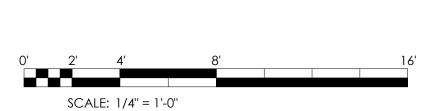
2x12 DECK JOISTS RIPPED TO

- EPDM ROOFING INSTALLED PER

OVER 5/8" PT SHEATHING, OVER PT 2x12 ROOF DECK JOISTS @ 16" O.C. & SLOPED 1/4" PER 1'

1/4" PER 1' SLOPE TO LEVEL

MANUFACTURER'S SPECS,





315 EAST AGATE AVENUE GRANBY, CO 80446 970-887-9366 MAARCHITECTURAL.COM

BOATHOUSE

OLIV RYAN (377 LAKE GRAND L PROJECT

DATE:

2023-0322

ISSUANCE:

PERMIT

JAMES SCOTT

WUNN

402519

03/22/2023

CHIVSED ARCHIT

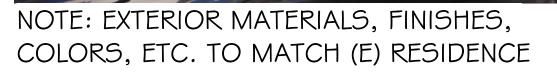
SHEET TITLE :
BUILDING
SECTIONS

A6.10













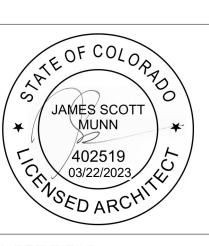
315 EAST AGATE AVENUE GRANBY, CO 80446 970-887-9366 MAARCHITECTURAL.COM

BOATHOUSE

OLIVER BOA
RYAN OLIVER
377 LAKE KOVE DRIVE
GRAND LAKE, CO 80447
PROJECT #: 2145

ISSUANCE :

2023-03



SHEET TITLE :

EXTERIOR

PERSPECTIVES

SHEET NUMBER :

A6.21