PROJECT ADDRESS:

10-70 TRUSCOTT PLACE ASPEN, COLORADO 81611 PARCEL ID: 273511109703

900 TRUSCOTT PLACE ASPEN, COLORADO 81611 PARCEL ID: 273511109704

LEGAL DESCRIPTION:

LOT 3

SUBDIVISION: ASPEN GOLF COURSE SUBDIVISION: ASPEN GOLF COURSE LOT 4

PROJECT SCOPE:

-DEMOLITION OF EXISTING STAIRS, GUARDS & HANDRAILS -CONSTRUCTION OF STAIRS, GUARDS, & HANDRAILS -CONSTRUCTION OF STAIR LIGHTING -CONSTRUCTION OF DRYWELL @ STAIR 70 BASEMENT -FINISHING/REFINISHING OF EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 & 70 AND STAIR 900

PROJECT DATA:

JURISDICTION

ASPEN COMMUNITY DEVELOPMENT 130 SOUTH GALENA STREET ASPEN, COLORADO 81611 (970) 920-5000

BUILDING CODE:

2021 INTERNATIONAL BUILDING CODE (2021 IBC) 2021 INTERNATIONAL EXISTING BUILDING CODE (2021 IEBC) 2021 INTERNATIONAL ENERGY CONSERVATION CODE (2021 IECC) 2023 NATIONAL ELECTRICAL CODE (2023 NEC)

ENERGY COMPLIANCE:

EXISTING THERMAL ENVELOPE TO REMAIN

CODE ANALYSIS:

ORIGINALLY PERMITTED UNDER: ORIGINAL CONSTRUCTION TYPE: CLASSIFICATION OF WORK: CONSTRUCTION TYPE: OCCUPANCY GROUP: FIRE PROTECTION:

1997 UNIVERSAL BUILDING CODE V-1 HOUR LEVEL 1 ALTERATION VB GROUP R-2 (APARTMENT UNITS) NON-SPRINKLERED PROPOSED MAX ALLOWABLE NO CHANGE NO CHANGE NO CHANGE **NO CHANGE** 42'-11 1/2" (PHASE I PUD) NO CHANGE 41'-4 1/2" (PHASE II PUD) NO CHANGE

BUILDING FOOTPRINT: FLOOR AREA: BUILDING HEIGHT:



TRUSCOT STAIRS 10-70, 900 TRUSCOTT PLACE ASPEN, COLORADO 81611

PROJECT CONTACTS:

OWNER: TRUSCOTT PHASE II LLLP 530 EAST MAIN STREET ASPEN, COLORADO 81611 CITY OF ASPEN 427 RIO GRANDE PLACE ASPEN, COLORADO 81611 CONTACT: BEN LEVENSON (970) 309-5199 BEN.LEVENSON@ASPEN.GOV	ARCHITECT: BG ARCHITECTURE + DESIGN 111H ASPEN AIRPORT BUSINESS CENTER ASPEN, COLORADO 81611 <u>CONTACT:</u> BARRY GEREB (970) 948 6709 BARRY.GEREB@BGADSPEN.COM	
SURVEYOR: ASPEN SURVEY 210 SOUTH GALENA STREET #22 ASPEN, COLORADO 81611 <u>CONTACT:</u> MICHAEL LAFFERTY PLS CONTACT@ASPENSURVEY.COM (970) 925-3816	STRUCTURAL ENGINEER: DB STRUCTURAL DESIGN LTD. 1229 SAGE CT. RIFLE, CO 81650 <u>CONTACT</u> : NATE DECKER NATE@DBSD.COM (801) 529-6481	
CIVIL ENGINEER: HIGH COUNTRY ENGINEERING, INC. 1517 BLAKE AVENUE, SUITE 101 GLENWOOD SPRINGS, COLORADO 81601 <u>CONTACT:</u> ROGER D. NEAL P.E. RNEAL@HCENG.COM (970) 945-8676	ELECTRICAL ENGINEER: KAZIN & ASSOCIATES, INC. 9364 TEDDY LANE, SUITE 101 LONE TREE, COLORADO 81624 <u>CONTACT</u> : DAVID KAZIN DKAZIN@DMKA.COM (720) 489-1609	

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STRUCTURAL	<u></u>		

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PROJECT DATA

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S4.0	STAIR 10 & 20 PLANS
S4.1	STAIR 40 & 70 PLANS
S5.0	DETAILS
ELECTRIC	AL:
PH0.1	FIXTURE SCHEDULE

STAIRS 10, 20 & 40 PHOTOMETRIC PLANS PH1.1 PH1.2 STAIR 70 PHOTOMETRIC PLAN



ABBREVIATIONS

ERF	PERFORATED
FSM	PREFINISHED SHEET METAL
1	PLATE
ROD	PRODUCT
ROJ	
RUP	
	RADIUS / RISER
	REFER
EFR	REEFRIGERATOR
EQ'D	REQUIRED
ĽΗ	RIGHT HAND
HR	RIGHT HAND REVERSE
HSM	ROUND HEAD
	SHEET METAL
M	ROOM
0	ROUGH OPENING
S.T.D.A.	SLOPE TO DRAIN
AN	SANITARY
FCT	SECTION
	SEWER
	SHELVES
HI	SHEET
IM	SIMILAR
M/CO	SMOKE / CO
	DETECTOR
PEC	SPECIFICATION
Q	SQAURE
TC	SOUND TRANSMISSION CLASS
TL	STEEL
TRUCT	STRUCTUR(AL)
UB	SUBSTITUTE
UPPL	SUPPLEMENT(AL)
USP	SUSPEND(ED)
8.B	
80	
EL	TELEPHONE
EMP	TEMPERED
HK	
PH	TOILET PAPER
	HOLDER
S	TUBE STEEL
V	TELEVISION
ΥP	TYPICAL
.N.O.	UNLESS NOTED OTHERWISE
BC	UNIFORM BUILDING CODE
IG	UNDERGROUND
INFIN	UNFINISHED
ISG	UNITED STATES GAUGE
G	
V	WASHER
VD	WOOD

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH ALL STATE AND LOCAL CODES AND ORDINANCES, AND SHALL BE PERFORMED TO THE HIGHEST STANDARDS OF CRAFTSMANSHIP BY JOURNEYMEN OF THE APPROPRIATE TRADES.

2. ALL DRAWINGS REPRESENTED, AND DIMENSIONS SHOWN, ARE TO BE FACE OF STUD AT WALL, FACE OF CONCRETE, OR CENTER LINE OF COLUMNS UNLESS NOTED OTHERWISE.

3. ALL DIMENSIONS NOTED TAKE PRECEDENCE OVER SCALED DIMENSIONS. DIMENSIONS NOTED "N.T.S." DENOTE NOT TO SCALE.

4. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND DESCRIPTIONS, EXISTING AND PROPOSED, AND JOB SITE CONDITIONS, PRIOR TO STARTING WORK.

5. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BRING TO THE ATTENTION OF THE ARCHITECT ANY CONDITIONS WHICH WILL NOT PERMIT CONSTRUCTION ACCORDING TO THE INTENTIONS OF THESE DOCUMENTS. THE ARCHITECT MAY PROVIDE SUPPLEMENTAL INFORMATION REGARDING DESIGN INTENT WHERE ACCOMMODATIONS FOR EXISTING CONDITIONS, OR WHERE SUFFICIENT INFORMATION, IS ABSENT FROM THE THESE DOCUMENTS. THE CONTRACTOR ASSUMES RESPONSIBILITY FOR WORK INSTALLED NOT IN CONFORMANCE WITH THE CONTRACT DOCUMENTS AND SHALL NOTIFY THE ARCHITECT AND OWNER OF THE CHANGE.

6. SHOULD A DISCREPANCY OCCUR IN OR BETWEEN DRAWINGS AND SPECIFICATIONS, CONSULT THE ARCHITECT IMMEDIATELY AND PRIOR TO COMMENCING WORK.

7. CONTRACTOR WILL ASSUME RESPONSIBILITY FOR ITEMS REQUIRING COORDINATION AND RESOLUTION DURING THE BIDDING PROCESS. THE CONTRACTOR SHALL CONTACT THE ARCHITECT FOR ANY CLARIFICATIONS. THE CONTRACTOR SHALL CONTACT THE ARCHITECT FOR PRIOR APPROVAL BEFORE EXCLUDING ANY ITEMS OR PRODUCTS FROM THEIR BID.

8. CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY AND CARE OF ADJACENT PROPERTIES DURING CONSTRUCTION, FOR COMPLIANCE WITH FEDERAL AND STATE O.S.H.A. REGULATIONS, AND FOR THE PROTECTION OF ALL WORK UNTIL IT IS DELIVERED COMPLETED TO THE OWNER.

9 ANY QUESTIONS REGARDING THE INTENT OF THE DRAWINGS OR SPECIFICATIONS ARE TO BE CLARIFIED WITH THE ARCHITECT PRIOR TO ORDERING MATERIALS OR PROCEEDING WITH THE RELATED WORK.

10. THESE DOCUMENTS REPRESENT THE COMPLETED PROJECT. CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION.

11. EACH MISCELLANEOUS ITEM OF CUTTING, PATCHING, OR FITTING IS NOT NECESSARY INDIVIDUALLY DESCRIBED IN THESE DOCUMENTS. NO SPECIFIC DESCRIPTION OF CUTTING, PATCHING, OR FITTING REQUIRED TO PROPERLY ACCOMMODATE THE SCOPE OF WORK SHALL RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY TO PERFORM SUCH WORK AS MAY BE REQUIRED TO COMPLETE THE PROJECT.

12. ALL ITEMS ARE NEW UNLESS CALLED OUT AS "EXISTING".

13. CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURATE PLACEMENT OF ALL NEW CONSTRUCTION.

14. CONTRACTOR SHALL VERIFY AND COORDINATE ALL OPENINGS THROUGH FLOORS, CEILINGS, AND WALLS WITH ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND OTHER DISCIPLINE DRAWINGS, SPECIFICATIONS, AS WELL AS EXISTING CONDITIONS.

15. ALL WORK SHALL BE ERECTED PLUMB AND TRUE-TO-LINE IN ACCORDANCE WITH BEST PRACTICES OF THE TRADE, MANUFACTURER'S RECOMMENDATIONS FOR THE PARTICULAR PRODUCT, AND IN ACCORDANCE WITH THE SPECIFICATIONS.

16. WHERE INSTALLED WORK IS DAMAGED OR EXISTING FINISHES ARE DISTURBED DURING CONSTRUCTIONS, SUCH AREAS SHALL BE BE REFINISHED TO MATCH THE AREA PRIOR TO BEING DAMAGED OR DISTURBED.

17. CONTRACTOR TO PROVIDE THERMAL INSULATION AT ALL EXTERIOR WALLS, FLOORS AND CEILINGS. PROVIDE FIRE SEPARATIONS AS REQUIRED.

18. CONTRACTOR SHALL TAKE FULL RESPONSIBILITY TO FLASH, SEAL, AND WATERPROOF THE ENTIRE BUILDING ENCLOSURE.

19. CONTRACTOR TO VERIFY AND PROVIDE ALL MECHANICAL AND PASSIVE VENTING AND FRESH AIR SUPPLY AS REQUIRED.

20. CONTRACTOR SHALL DO ALL CUTTING, FITTING, PATCHING, EXCAVATION, OR OTHER REQUIRED TASK OF THEIR WORK THAT MAY BE REQUIRED FOR ALL SUBCONTRACTORS TO BE ABLE TO PERFORM THEIR WORK. THIS CUTTING, FITTING, PATCHING, EXCAVATION, OR OTHER REQUIRED TASK SHALL NOT ENDANGER OTHER WORK OR STRUCTURES. ALL PATCHING OR REPAIRING SHALL BE DONE WITH LIKE MATERIALS SO THAT SURFACES REPLACED WILL MATCH SURROUNDING SURFACES UPON COMPLETION.

21. THE JOB SITE SHALL BE MAINTAINED IN A CLEAN AND ORDERLY CONDITION. EACH SUBCONTRACTOR, IMMEDIATELY UPON COMPLETION OF EACH PHASE OF WORK, SHALL REMOVE ALL DEBRIS AS A RESULT OF THEIR WORK.

22. NO PORTION OF WORK REQUIRING SHOP DRAWINGS OR SAMPLE SUBMISSION SHALL BE COMMENCED UNTIL THE SHOP DRAWING OR SAMPLE HAS BEEN REVIEWED BY THE ARCHITECT AND/OR THE STRUCTURAL ENGINEER.

23. THE LOCAL GOVERNMENT AGENCIES SHALL BE NOTIFIED BY THE CONTRACTOR WHEN THERE IS A NEED OF INSPECTION AS REQUIRED BY THE APPLICABLE CODE OR BY ANY LOCAL CODE OR ORDINANCE.

24. ANY CHANGES TO THESE DOCUMENTS MADE BY ANYONE EXCEPT THE ARCHITECT ARE THE RESPONSIBILITY OF THE PERSON MAKING, OR AUTHORIZING, THE CHANGE. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR CHANGES OR DETAILS MADE BY OTHERS.

25. THE PRESENCE OF THE ARCHITECT ON THE JOB SITE DOES NOT IMPLY CONCURRENCE OR APPROVAL OF THE WORK. THE CONTRACTOR SHALL CALL SPECIFIC ITEMS TO THE ATTENTION OF THE ARCHITECT TO OBTAIN THE ARCHITECT'S REVIEW.

26. THE CONTRACT DOCUMENTS CONSIST OF THE AGREEMENT, THE GENERAL CONDITIONS, SUPPLEMENTARY CONDITIONS, GENERAL PROVISIONS, DRAWINGS, SPECIFICATIONS, ADDENDA, AND SUPPLEMENTARY DOCUMENTS AS ISSUED BY THE ARCHITECT IN ACCORDANCE WITH THE GENERAL AND SUPPLEMENTARY CONDITIONS OF THE CONTRACT. DRAWINGS AND SPECIFICATIONS ARE COOPERATIVE AND CONTINUOUS. WORK INDICATED OR REASONABLY IMPLIED IN EITHER SHALL BE PROVIDED AS THOUGH FULLY COVERED BY BOTH. ANY DISCREPANCY BETWEEN THE CONTRACT DOCUMENTS SHOULD BE REPORTED TO THE ARCHITECT IMMEDIATELY.

CODE NOTES

1. NEW STAIRS SHALL DIMENSIONALLY MATCH EXISTING STAIRS, UNLESS NOTES OTHERWISE. MAXIMUM 7" RISER HEIGHT, MINIMUM 11" TREAD DEPTH

2. REFER TO CODE ANALYSIS ON SHEET T1.0

PHASING NOTES

- 1. PHASE 1 SHALL INCLUDE CONSTRUCTION ACTIVITIES AT STAIR 10.
- PHASE 2 SHALL INCLUDE CONSTRUCTION ACTIVITIES AT STAIR 20.
 PHASE 3 SHALL INCLUDE CONSTRUCTION ACTIVITIES AT STAIR 40.
- 4. PHASE 4 SHALL INCLUDE CONSTRUCTION ACTIVITIES AT STAIR 70.
- PHASE 5 SHALL INCLUDE CONSTRUCTION ACTIVITIES AT STAIR 900.
 CONTRACTOR SHALL STAGGER PHASES AS REQUIRED BY TEMPORARY EGRESS PLAN

TEMPORARY EGRESS NOTES

1. CONTRACTOR SHALL PROVIDE & IMPLEMENT A TEMPORARY EGRESS PLAN APPROVED BY THE AUTHORITY HAVING JURISDICTION. TEMPORARY EGRESS PLAN SHALL BE PROVIDED AND APPROVED BY THE AUTHORITY HAVING JURISDICTION PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.

bg ARCHITECTURE & DES 111H AABC Aspen, CO 81611 970.948.6709 barry.gereb@bgadaspen.cor
TRUSCOTT STAIRS 10-70, 900 TRUSCOTT PLACE ASPEN, COLORADO 81611
2/17/23 PERMIT SET GENERAL NOTES & LEGEND
1.1-COVER

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NOTES

1) LEGAL DESCRIPTION: LOT 3, THE ASPEN GOLF COURSE SUBDIVISION, ACCORDING TO THE PLATS THEREOF RECORDED JUNE 20, 1985 IN PLAT BOOK 17 AT PAGE 34 AS RECEPTION NO. 269092 AND AS AMENDED BY PLAT RECORDED MAY 19, 1994 IN PLAT BOOK 34 AT PAGE 51 AS RECEPTION NO. 370200 AND AMENDED BY PLAT RECORDED APRIL 29, 1998 IN PLAT BOOK 44 AT PAGE 84 AS RECEPTION NO. 416226, AND THIRD AMENDED PLAT OF THE ASPEN GOLF COURSE SUBDIVISION RECORDED FEBRUARY 23, 2001 IN PLAT BOOK 56 AT PAGE 72 AS RECEPTION NO. 451795, FOURTH AMENDED PLAT OF THE ASPEN GOLF COURSE SUBDIVISION RECORDED DECEMBER 5, 2002 IN PLAT BOOK 63 AT PAGE 62 AS RECEPTION NO. 475669. COUNTY OF PITKIN, STATE OF COLORADO.

2) BASIS OF BEARING: A BEARING OF S56°14'49"E BETWEEN A FOUND #5 REBAR NO CAP AT THE N.W. PROPERTY CORNER AND A FOUND #5 REBAR AND 1¼" OPC LS# 28643 AT THE N.E. PROPERTY CORNER.

3) THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY THIS SURVEYOR. TITLE INFORMATION RELIED UPON FOR THE PREPARATION OF THIS SURVEY FURNISHED BY TITLE COMPANY OF THE ROCKIES, COMMITMENT NO. TBD70000834, DATED 05/26/2021.

4) UNIT OF MEASUREMENT FOR THIS SURVEY IS THE U.S. SURVEY FOOT.

LEGEND

● INDICATES FOUND MONUMENT AS DESCRIBED.

PC	1¼" ORANGE PLASTIC CAP ON	#5 REB	AR
/M	WATER METER		ELECTRIC TRANSFORMER
-M	ELECTRIC METER	Û	DRY WELL
ЗM	GAS METER	$\langle D \rangle$	TELEPHONE RISER
20	ROOF OVERHANG	\bigtriangledown	VENT
/W	WINDOW WELL	¢	LIGHT POLE
JF	UPPER FLOOR	\otimes	CURB STOP
EV	ELECTRIC VAULT	A	DOWN SPOUT
JD	UPPER DECK		

SURVEYOR'S CERTIFICATE

I, MICHAEL P. LAFFERTY, HEREBY CERTIFY THAT THIS MAP ACCURATELY DEPICTS A SITE SURVEY PERFORMED UNDER MY SUPERVISION ON 07/2021 OF THE ABOVE DESCRIBED PARCEL OF LAND.

MICHAEL P. LAFFERTY PLS. # 37972







BUILDING 10 -----

> STAIR 10 (PHASE 1) EXISTING DEMOLITION SECOND LEVEL FLOOR PLAN \square 3 D1.0 SCALE 1/4" = 1'-0"

REMOVED

SECOND LEVEL FLOOR PLAN 3 D1.1 SCALE 1/4" = 1'-0"

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EXISTING STAIR -

D1.2 SCALE 1/4" = 1'-0"

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EXISTING STAIR -STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED EXISTING POST -TO REMAIN, TYP.

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EXISTING STAIR -STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED REMOVE DAMAGED SOFFIT & FASCIA MATERIALS

- 2. ALL AREAS OF DAMAGE UNCOVERED DURING DEMOLITION SHALL BE INSPECTED BY THE STRUCTURAL ENGINEER PRIOR TO PROCEEDING.
- EXISTING BALCONY GUARDS TO REMAIN UNLESS NOTED OTHERWISE, NOT SHOWN FOR CLARITY.

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NOTE: EXISTING LIGHTING & CONTROLS TO REMAIN UNLESS NOTED OTHERWISE, TYP.

NOTE: EXISTING BALCONY & WALKWAY STRUCTURE, CONCRETE DECK ASSEMBLY & GUARDS TO REMAIN, TYP.

EXISTING STAIR STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED, EXISTING STEEL POSTS AND STAIR-FOUNDATION WALL CONNECTIONS TO REMAIN

REMOVE STEEL MESH INFILL AT STAIR FOUNDATION WALL GUARD, GRIND GUARD FRAME SMOOTH

STAIR 900 (PHASE 5) EXISTING/DEMOLITION PHOTO D1.4 NOT TO SCALE

EXISTING STAIRS, LANDINGS, GUARDS, HANDRAILS, TREADS, LIGHTING & LIGHTING CONTROLS TO REMAIN

NOTE: EXISTING LIGHTING & CONTROLS TO REMAIN UNLESS NOTED OTHERWISE, TYP.

NOTE: EXISTING BALCONY & WALKWAY STRUCTURE, CONCRETE DECK ASSEMBLY & GUARDS TO REMAIN, TYP.

EXISTING STAIR STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED, EXISTING STAIR-WALL CONNECTIONS AND STAIR-FOUNDATION WALL CONNECTIONS TO REMAIN

REMOVE STEEL MESH INFILL AT STAIR FOUNDATION WALL GUARD, GRIND GUARD FRAME SMOOTH

STAIR 70 (PHASE 4) **EXISTING/DEMOLITION PHOTO** D1.4 NOT TO SCALE

STAIR 20 (PHASE 2) ² EXISTING/DEMOLITION PHOTO D1.4 NOT TO SCALE

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EXISTING/DEMO PHOTOS

D1.5

EXISTING BUILDING WALLS, ROOFS, FENESTRATION TO REMAIN, TYP.

NOTE: EXISTING LIGHTING & CONTROLS TO REMAIN UNLESS NOTED OTHERWISE, TYP.

NOTE: EXISTING BALCONY & WALKWAY STRUCTURE, CONCRETE DECK ASSEMBLY & GUARDS TO REMAIN, TYP.

EXISTING STAIR STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED, EXISTING STEEL POSTS, STAIR-FOUNDATION WALL CONNECTIONS AND STAIR-WALL CONNECTIONS TO REMAIN

> REMOVE STEEL MESH INFILL AT STAIR FOUNDATION WALL GUARD, GRIND GUARD FRAME SMOOTH

NOTE: EXISTING LIGHTING & CONTROLS TO REMAIN UNLESS NOTED OTHERWISE,

NOTE: EXISTING BALCONY & WALKWAY STRUCTURE,

CONCRETE DECK ASSEMBLY & GUARDS TO REMAIN, TYP.

- EXISTING STAIR STRINGERS, TREADS, INTERMEDIATE LANDINGS, GUARDS & HANDRAILS TO BE REMOVED, EXISTING STEEL POSTS & STAIR-FOUNDATION WALL

CONNECTIONS TO REMAIN

- REMOVE STEEL MESH INFILL AT STAIR FOUNDATION WALL GUARD, GRIND GUARD FRAME SMOOTH

TYP.

STAIR 40 (PHASE 3) **EXISTING/DEMOLITION PHOTO** D1.4 NOT TO SCALE

STAIR 10 (PHASE 1) EXISTING/DEMOLITION PHOTO D1.4 NOT TO SCALE

DOOR SCHEDULE

DOOR	LOCATION	SIZE	MATERIAL	THICKNESS	OPERATION	HARDWARE	NOTES	ELEVATION
1	STAIR 20	TO MATCH EXISTING	STEEL	1-3/4	RHR	LEVER HANDLE, CLASSROOM LOCK, DOOR CLOSER	MAX U-VALUE 0.32	A, SIM.
2	STAIR 20	TO MATCH EXISTING	STEEL	1-3/4	LHR	LEVER HANDLE, CLASSROOM LOCK, DOOR CLOSER	MAX U-VALUE 0.32	А
3	STAIR 70	TO MATCH EXISTING	STEEL	1-3/4	RHR	LEVER HANDLE, CLASSROOM LOCK, DOOR CLOSER	MAX U-VALUE 0.32	A, SIM.
DOOR S	CHEDULE	NOTES:						

PROVIDE TRUDOOR - HEAVY DUTY FLUSH COMMERCIAL HOLLOW METAL DOOR FINISH TO MATCH EXISTING

APCHA TO PROVIDE KEYING

CONTRACTOR TO VERIFY PANIC HARDWARE, ACCESSIBILITY & FIRE RATING REQUIREMENTS 5. PATCH & REPAIR DAMAGED WALL ASSEMBLY ADJACENT TO DOORS AS NECESSARY

PAINT NOTES:				
ALL EXPOSED STEEL AT BUILDINGS, 10, 20, 40, 50, 60 AND 70, AND STAIR 900 , EXCLUDING CONCRETE DECK PANS, SHALL BE PREPARED AND REFINISHED PER OPTION A OR OPTION B AS DESCRIBED BELOW. CONTRACTOR SHALL CONFIRM OWNER'S SECTION PRIOR TO FABRICATION.				
OPTION 1: BARE METAL PREP	(10 YEAR SYSTEM)			
PREPARATION:	TO MEET THE STANDARDS OF SSPC-SP 6NACE NO.3, COMMERCIAL BLAST CLEANING			
COATING APPLICATIONS:	ONE BASE COAT TNEMEC SERIES H90-97 TNEME-ZINC @ 2-1/2-3-1/2 MILS ONE COAT TNEMEC SERIES 1095 ENDURA SHIELD @ 3-5 MILS			
OPTIONAL TO UPGRADE TO 30 YEAR SYSTEM:	ONE TOP COAT OF V1070 FLOURONAR 2-3 MILS			
OPTION 2: TOOL/WIRE BRUSH PREP (5-15 YEAR SYSTEM)				
PREPARATION:	TO MEET THE STANDARDS OF SSPC-SP 3 POWER TOOL CLEANING			
COATING APPLICATIONS:	ONE BASE COAT TNEMEC SERIES 133 PROTUFF ALUMINUM @ 5-8 MILS ONE COAT TNEMEC SERIES 1095 ENDURA-SHIELD @ 3-5 MILS			
OPTIONAL TO UPGRADE TO 30 YEAR SYSTEM:	TOP COAT OF V1070 FLOURONAR 2-3 MILS			

PARTIAL SECOND LEVEL PLAN (3) A1.0 SCALE 1/4" = 1'-0"

DOOR ELEVATIONS

- FLOOR PLAN NOTES:
- MAINTAIN EXISTING FIRE RATED ASSEMBLIES.
- ALL EXPOSED STEEL EDGES SHALL BE EASED AND FINISHED SMOOTH TO THE TOUCH.
- REMOVE RUST AT CONCRETE DECK PAN & PROVIDE OUTDOOR RATED PAINT TO MATCH ADJACENT EXISTING STEEL DECK PAN FINISH
- EXTEND EXISTING GUARD STEEL FRAME HEIGHT TO 42" AT EXISTING GROUND LEVEL STAIR FOUNDATION WALL GUARDS AND PROVIDE COR-TEN STEEL PANELING, RE: 1/A5.0
- EXISTING BALCONY GUARDS SHALL REMAIN UNLESS NOTED OTHERWISE,
- NOT SHOWN FOR CLARITY
- ALL EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 AND 70, AND STAIR 900, EXCLUDING CONCRETE DECK PANS & GALVANIZED STEEL, SHALL BE REFINISHED PER PAINT NOTES ON SHEET A1.0
- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.

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BUILDING 10 & 20 KEY PLAN

SCALE 1/16" = 1'-0"

EXISTING

EXTERIOR WALL

TO REMAIN, TYP.

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FLOOR PLAN NOTES:

- 1. MAINTAIN EXISTING FIRE RATED ASSEMBLIES.
- ALL EXPOSED STEEL EDGES SHALL BE EASED AND FINISHED SMOOTH TO THE TOUCH.
- REMOVE RUST AT CONCRETE DECK PAN & PROVIDE OUTDOOR RATED PAINT TO MATCH
 3. ADJACENT EXISTING STEEL DECK PAN FINISH
- EXTEND EXISTING GUARD STEEL FRAME HEIGHT TO 42" AT EXISTING GROUND LEVEL STAIR

4. FOUNDATION WALL GUARDS AND PROVIDE COR-TEN STEEL PANELING, RE: 1/A5.0

- EXISTING BALCONY GUARDS SHALL REMAIN UNLESS NOTED OTHERWISE,
- 5. NOT SHOWN FOR CLARITY
- ALL EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 AND 70, AND STAIR 900, EXCLUDING
 CONCRETE DECK PANS & GALVANIZED STEEL, SHALL BE REFINISHED PER PAINT NOTES ON SHEET A1.0
- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE.
 7. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.

BUILDING 10 & 20 KEY PLAN

SCALE 1/16" = 1'-0"

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TRUSCOTT STAIRS 10-70, 900 TRUSCOTT PLACE ASPEN, COLORADO 81611
2/17/23
PERMIT SET
A1.1

- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.
- ALL EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 AND 70, AND STAIR 900, EXCLUDING CONCRETE DECK PANS & GALVANIZED STEEL, SHALL BE REFINISHED PER PAINT NOTES ON SHEET A1.0
- EXISTING BALCONY GUARDS SHALL REMAIN UNLESS NOTED OTHERWISE, NOT SHOWN FOR CLARITY
- EXTEND EXISTING GUARD STEEL FRAME HEIGHT TO 42" AT EXISTING GROUND LEVEL STAIR FOUNDATION WALL GUARDS AND PROVIDE COR-TEN STEEL PANELING, RE: 1/A5.0
- REMOVE RUST AT CONCRETE DECK PAN & PROVIDE OUTDOOR RATED PAINT TO MATCH ADJACENT EXISTING STEEL DECK PAN FINISH
- ALL EXPOSED STEEL EDGES SHALL BE EASED AND FINISHED SMOOTH TO THE TOUCH.
- MAINTAIN EXISTING FIRE RATED ASSEMBLIES.

FLOOR PLAN NOTES:

- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO
- ALL EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 AND 70, AND STAIR 900, EXCLUDING SHEET A1.0
- CONCRETE DECK PANS & GALVANIZED STEEL, SHALL BE REFINISHED PER PAINT NOTES ON
- NOT SHOWN FOR CLARITY
- EXISTING BALCONY GUARDS SHALL REMAIN UNLESS NOTED OTHERWISE,
- EXTEND EXISTING GUARD STEEL FRAME HEIGHT TO 42" AT EXISTING GROUND LEVEL STAIR FOUNDATION WALL GUARDS AND PROVIDE COR-TEN STEEL PANELING, RE: 1/A5.0
- REMOVE RUST AT CONCRETE DECK PAN & PROVIDE OUTDOOR RATED PAINT TO MATCH ADJACENT EXISTING STEEL DECK PAN FINISH
- ALL EXPOSED STEEL EDGES SHALL BE EASED AND FINISHED SMOOTH TO THE TOUCH.

FLOOR PLAN NOTES:

FABRICATION.

MAINTAIN EXISTING FIRE RATED ASSEMBLIES.

PARTIAL BASEMENT LEVEL FLOOR PLAN

- EXTEND EXISTING GUARD STEEL FRAME HEIGHT TO 42" AT EXISTING GROUND LEVEL STAIR
- ALL EXPOSED STEEL AT BUILDINGS 10, 20, 40, 50, 60 AND 70, AND STAIR 900, EXCLUDING SHEET A1.0

4 STAIR 70 (PHASE 4) SOUTH ELEVATION A2.3 SCALE: 1/4 = 1'-0"

² STAIR 70 (PHASE 4) NORTH ELEVATON

PROVIDE PREFABRICATED — STAIRS WITH STRINGERS, TREADS, RISERS, GUARDS & HANDRAILS, FIELD-INSTALL TO EXISTING POSTS, BEAMS, & WALL CONNECTIONS, RE: STRUCTURAL

EXISTING BUILDING -

EXISTING BALCONY -----GUARDS, NOT A PART OF SCOPE, TYP.

EXISTING STAIR, GUARDS -& HANDRAILS TO REMAIN

EXISTING & ----FINISHED GRADE

EXISTING BUILDING -TO REMAIN, TYP.

EXISTING BALCONY -TO REMAIN, TYP.

STEEL STAIR PAINT COLOR TO MATCH EXISTING, GUARD, HANDRAIL & STRINGER STYLES TO MATCH EXISTING

SOLID CORTEN STEEL PANEL — GUARD, TYP. @ GROUND LEVEL STAIR OPENING

A2.5

HANDRAIL & GUARD NOTES:

A3.0 NOT TO SCALE

STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE, ALL CONDITIONS SHALL PROVIDE COMPLIANCE WITH THE 2021 IBC THAT IS EQUAL TO OR GREATER THAN THE EXISTING CONDITIONS.

GUARDS AT STAIR FLIGHTS AND LANDINGS BETWEEN BASEMENT LEVEL AND GROUND LEVEL ARE NOT REQUIRED WHERE OPENINGS BETWEEN SURROUNDING CONCRETE FOUNDATION WALLS AND STAIR STRINGERS/LANDINGS ARE LESS THAN 4", FIELD VERIFY.

WHERE A HANDRAIL IS ADJACENT TO THE HANDRAIL OF AN ADJACENT FLIGHT OF STAIRS, THE HANDRAILS SHALL BE CONTINUOUS BETWEEN THE FLIGHT OF STAIRS, RE: 6/A5.0

WHERE HANDRAILS ARE NOT CONTINUOUS BETWEEN FLIGHTS OF STAIRS, HANDRAIL EXTENSIONS SHALL BE PROVIDED. THE HANDRAILS SHALL EXTEND HORIZONTALLY 12" PAST THE TOP RISER AND CONTINUE TO SLOPE FOR THE DEPTH OF ONE TREAD BEYOND THE BOTTOM RISER. WHERE HANDRAIL EXTENSIONS WOULD PROJECT INTO CIRCULATION SPACES, THE HANDRAIL EXTENSIONS SHALL PROJECT A MAXIMUM OF 4" INTO THE CIRCULATION SPACES, RE: 5/A5.0

ELECTRICAL & LOW VOLTAGE NOTES

- 1. ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2021 INTERNATIONAL BUILDING CODE, 2021 INTERNATIONAL EXISTING BUILDINGS CODE, AND THE 2023 NEC. IN THE EVENT OF CONFLICT BETWEEN THE DESIGN DOCUMENTS AND THE 2015 INTERNATIONAL RESIDENTIAL CODE, THE CODE SHALL PREVAIL. ELECTRICAL CONTRACTOR SHALL NOTIFY ARCHITECT OF AND CONDITIONS THAT DO NOT COMPLY WITH SUCH CODES.
- 2. ELECTRICAL FIXTURES AND DEVICES AS GRAPHICALLY INDICATED ON PLANS ARE INTENDED TO ILLUSTRATE LAYOUT ONLY. LAYOUT OF RECESSED AND SURFACE MOUNTED CEILING FIXTURES ARE GENERALLY CENTERED, ALIGNED, AND EQUALLY SPACED AS INDICATED ON PLANS. EXACT DIMENSIONS ARE AVAILABLE UPON REQUEST FROM LIGHTING DESIGNER.
- 3. CONTRACTOR TO CONFIRM LIGHTING QUANTITIES PRIOR TO ORDERING.
- 4. CONTRACTOR TO FIELD VERIFY EXISTING LIGHTING AT TOP MOST LANDING OF EACH STAIR MEETS OR EXCEEDS CODE REQUIREMENTS. (LIGHT FIXTURES NOT SHOWN, UPPER LEVEL LANDINGS NOT A PART OF SCOPE)
- 5. REFER TO SHEETS PH0.1, PH1.1 & PH1.2 FOR LIGHT FIXTURE CUT SHEETS, MANUFACTURER INFO, MOUNTING HEIGHTS & PHOTOMETRICS.
- 6. ALL NEW LIGHTING SHALL BE CONNECTED TO EXISTING LIGHTING CIRCUITRY & CONTROLS AS POSSIBLE. CONTRACTOR TO CONFIRM LIGHTING CONTROLS WITH OWNER PRIOR TO FABRICATION.

ELECTRICAL LEGEND

P PHOTOCELL SWITCH

- ♦ SURFACE MOUNTED LIGHT FIXTURE
- HO WALL/POLE MOUNTED LIGHT FIXTURE

LIGHTING FIXTURES (EXTERIOR)			
TAG	QTY.	DESCRIPTION	HIGH EFFICACY
А	12	SURFACE MOUNTED OUTDOOR RATED LED LIGHT FIXTURE, 3000K, FULL CUTOFF, DARK SKY COMPLIANT	YES
В	8	WALL/POLE MOUNTED OUTDOOR RATED LED LIGHT FIXTURE, 3000K, FULL CUTOFF, DARK SKY COMPLIANT	YES
Е	4	EXISTING SURFACE MOUNTED LIGHT FIXTURE TO REMAIN	(E)

HIGH EFFICACY LIGHTING CALCULATION

NEW/MODIFIED FIXTURES ONLY

MINIMUM REQUIRED PERCENTAGE OF HIGH EFFICACY LIGHT FIXTURES:	50%
TOTAL PROVIDED LIGHT FIXTURES:	20
TOTAL PROVIDED HIGH EFFICACY LIGHT FIXTURES:	20
PERCENTAGE OF HIGH EFFICACY LIGHT FIXTURES:	20/20 = 100%

STAIR PLAN NOTES:

- . STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.
- REFER TO 1 & 3/A3.0 FOR TYPICAL STAIR SECTIONS
- PROVIDE GUARDS & HANDRAILS PER 1, 2 & 3/A3.0 SIM. (NOT SHOWN ON STAIR PLANS FOR CLARITY).

BASEMENT LEVEL LIGHTING PLAN

STAIR 10

A4.0 SCALE 1/4" = 1'-0"

(2

STAIR TREAD A4.0 SCALE 1/4" = 1'-0"

Vis" Dia. Hole

0,996

8

STAIR PLAN NOTES:

- 1. STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.
- 2. REFER TO 1 & 3/A3.0 FOR TYPICAL STAIR SECTIONS
- 3. PROVIDE GUARDS & HANDRAILS PER 1, 2 & 3/A3.0 SIM. (NOT SHOWN ON STAIR PLANS FOR CLARITY).

- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.
- REFER TO 1 & 3/A3.0 FOR TYPICAL STAIR SECTIONS
- PROVIDE GUARDS & HANDRAILS PER 1, 2 & 3/A3.0 SIM. (NOT SHOWN ON STAIR PLANS FOR CLARITY).

FIRST LEVEL LIGHTING PLAN

STAIR 40 ² THIRD LEVEL STAIR PLAN A4.2 SCALE 1/4" = 1'-0"

STAIR 70 8 A4.3 SCALE 1/4" = 1'-0"

STAIR PLAN NOTES:

- STAIRS SHALL DIMENSIONALLY MATCH EXISTING UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD VERIFY STAIR DESIGN WITH SHOP DRAWINGS PRIOR TO FABRICATION.
- REFER TO 1 & 3/A3.0 FOR TYPICAL STAIR SECTIONS
- . PROVIDE GUARDS & HANDRAILS PER 1, 2 & 3/A3.0 SIM. (NOT SHOWN ON STAIR PLANS FOR CLARITY).

SECOND LEVEL LIGHTING PLAN

FIRST LEVEL LIGHTING PLAN

² THIRD LEVEL FLOOR PLAN A4.3 SCALE 1/4" = 1'-0"

NOSING PROJECTION _____ 11" TREAD DEPTH,

NOTE:

GUTTER & DOWNSPOUT NOTE: PROVIDE ELECTRIC HEAT TAPE THROUGHOUT GUTTERS & DOWNSPOUTS, TYP. ALL NEW GUTTERS & DOWNSPOUTS

> EXISTING LANDING/ BALCONY ASSEMBLY

EXISTING STEEL LANDING/ BALCONY CHANNEL, RE: STRUCTURAL PROVIDE GALVANIZED STEEL WASHERS AS NECESSARY TO CLEAR B.O. STRINGER CHANNELS ┍╘╦╤┓╴ BENT 1/8" X 2" GALVANIZED STEEL PLATE GUTTER 5" HANGER, THRU-BOLT TO UNDER-SIDE OF STEEL CHANNEL @ 24" O.C., MAX 1/4"Ø MAX HOLES, STAINLESS STEEL HARDWARE

FIELD VERIFY MIN. 80" HEADROOM MEASURED TO LINE CONNECTING TREAD NOSINGS BELOW

STAIR STRINGER, BEYOND, -RE: STRUCTURAL

STAIR TREAD, RE: 7/A5.0 -

PREFINISHED ALUMINUM-BREAK-METAL GUTTER, FINISH TO MATCH EXISTING

PREFINISHED ALUMINUM-DOWNSPOUT, BEYOND,

FINISH TO MATCH EXISTING

1-1/2'Ø TUBE STEEL HANDRAIL

1/4"Ø STEEL HANDRAIL — SUPPORT BRACKET, WELDED TO UNDERSIDE OF HANDRAIL & GUARD FRAMING, RE: STRUCTURAL

MCNICHOLS BUTTON TOP TRACTION TREAD PLANK GALVANIZED TREADS, RE: STRUCTURAL, TYP.

NECESSARY, WELDED, TYP. RE: STRUCTURAL

SOLID RISER, WELD TO STRINGERS, RE: STRUCTURAL, TYP.

TYPICAL HANDRAIL

1/4" = 1'-0"

Structural Steel Notes:

- Refer to AISC 360 and AISC 303 for all standards, specifications, and tolerances respectively. Contractor shall submit all structural steel for review by the EOR.
- 3. Erection drawings shall include plan drawings at 1/8"=1'-0" minimum scale complete with sections, elevations, and details as required to properly erect the structural steel frame. 4. Shop drawings shall include piece drawings which indicate cuts, connections, camber, holes, welds and dimensions as required for fabrication of the members. Part drawings are not
- required to be submitted unless specifically requested. 5. Engineer of Record (EOR) has designed all connections. If a connection design is inadvertently omitted from contract documents the contractor shall request specific
- connection design from the EOR. 6. Connection Design Forces: Factored LRFD values.
- 7. Simple Beam Connections: Select connections with capacities equal to or greater than beam reactions shown on the drawings. Single sided connections shall be detailed to use the maximum number of bolt rows that can fit into the supported beam web. Double sided connections shall be detailed such that the angle or bent plate length is at least 60% of the supported beam "T" dimension.
- HSS Cap Plates: Provide 1/4" cap plates at top of all HSS columns, uno.
- 9. Unframed end of wide flange beams: At the end of wide flange beams without incoming framing or other means of restraint of rotation of the beam, provide a pair of 3/8" full depth stiffeners or a 3/8" full depth end plate at the end of the beam.
- 10. Where indicated on the drawings as slip critical and where oversized or long-slotted holes are utilized in shear, bolted joints shall be slip critical. Faying surfaces shall be prepared to meet the requirements of a Class A surface, and bolts shall be installed to the fully tensioned condition.
- 11. Where bolts are subject to non-static loading, are utilized to interconnect parts of a built up compression member, or all Group B fasteners loaded in tension shall be installed to the fully tensioned condition.
- 12. Bolts not subject to the requirements for slip critical connections and not required to be fully tensioned may be installed to the snug-tight condition.
- 13. A307 bolts may be used only where indicated. 14. Fillet Welds: Size as indicated, but not less than AISC minimum size.
- 15. Groove Welds: Full penetration unless noted otherwise.
- 16. Welds are continuous unless noted otherwise.
- on-fireproofing or to be galvanized, and faying surfaces of slip critical connections shall be
- 18. Primed Steel: Steel indicated to be painted, with no specific paint requirements stated, shall have the surface prepared per SSPC-SP2 minimum and receive one coat of fabricator's standard rust-inhibitive primer paint applied to a minimum dry-film thickness of 1 mil.
- galvanized in accordance with ASTM A123. Repair minor defects, damaged areas, and welded 8. joints in accordance with ASTM A780. Provide vent holes as required in tube members. Provide vent hole plugs at all vertically oriented tubes.
- as indicated. Clean and prepare steel as required by the specification or coating manufacture.
- stiffened thereby has been properly aligned.
- 22. Field correction of fabrication or other errors will be permitted only when approved by the EOR. Finish gas-cut sections in accordance with AWS D1.1.

Structural Steel Inspection Notes:

- 1. Special inspections and testing shall conform to chapter 17 of the IBC and the local building department. Any item not noted as continuous inspection shall be inspected
- responsibility of the special inspector to determine and coordin inspections.
- 3. The following shall have inspection verification of size, location, quantity, and tolerance: A. Connection erection and assembly. B. Bolts in snug tight joints.
- C. Pretensioned and slip critical bolts/joints using turn-of-nut with matchmarking, direct-
- tension indicator washers, or twist-off-type tension-control bolts. D. Pretensioned and slip critical bolts/joints using turn-of-nut without matchmarking or
- calibrated wrench methods of installation. All welds other than complete joint penetration groove welds.
- Complete penetration groove welds.
- G. Shear stud placement.
- H. Beam camber at fabrication facility.
- Galvanized structural steel members.
- 4. The following shall have inspection and testing verification of strength, grade, classification, quality, density, proportions, and manufactures certification reports:
- A. Connection erection and assembly. B. Bolts in snug tight joints.
- . Pretensioned and slip critical bolts/joints using turn-of-nut with matchmarking, directtension indicator washers, or twist-off-type tension-control bolts.
- D. Pretensioned and slip critical bolts/joints using turn-of-nut without matchmarking or calibrated wrench methods of installation. All welds other than complete joint penetration groove welds.
- Complete penetration groove welds.
- G. Shear stud placement.
- H. Galvanized structural steel members. 5. The following shall have Continuous inspection and verification of operations and conditions:
- A. Pretensioned and slip critical bolts/joints using turn-of-nut without matchmarking or calibrated wrench methods of installation.
- B. Complete penetration groove welds.
- 6. The fabrication facility shall require an audit and inspection of its quality control program and provide records during the course of fabrication for the above mentioned inspections and testing.
- 7. The following shall provide verification of certifications:
- A. Fabrication facility.
- B. All welds other than complete joint penetration groove welds. . Complete penetration groove welds. Special inspection and testing shall conform to all requirements of AISC 360 Chapter N,
- unless noted otherwise. Special inspection shall be required for all shop fabricated members unless the fabrication
- facility has been approved to perform such work without special inspection by an approved agency.

MaterialImage: style st	STEEL M	TEEL MATERIALS	
W & WT sectionsARectangular HSSIRound HSSIPipeIM, S, C, MC, L, MT, & ST sectionsIPlates, bars, and threaded rod/studs - typical - when noted as 50 ksiAAnchor rodsASTM F1554 GBolts - typical - where indicated as Group B - where indicated as A307ASTM F3125NutsIPlate washersIWashersIDirect-tension indicator washersIWeld electrodesI	Material		
Rectangular HSSRound HSSRound HSSIPipeIM, S, C, MC, L, MT, & ST sectionsIPlates, bars, and threaded rod/studs - typical - when noted as 50 ksiIAnchor rodsASTM F1554 GBolts - typical - where indicated as Group B - where indicated as A307INutsIPlate washersIDirect-tension indicator washersIHeaded stud anchorsIWeld electrodesI	W & WT sections	А	
Round HSSPipeM, S, C, MC, L, MT, & ST sectionsPlates, bars, and threaded rod/studs - typical - when noted as 50 ksiAnchor rodsAsTM F1554 OBolts - typical - where indicated as Group B - where indicated as A307NutsPlate washersOirect-tension indicator washersHeaded stud anchorsWeld electrodes	Rectangular HSS		
PipeM, S, C, MC, L, MT, & ST sectionsPlates, bars, and threaded rod/studs - typical - when noted as 50 ksiAnchor rodsAsTM F1554 0Bolts - typical - where indicated as Group B - where indicated as A307NutsPlate washersWashersDirect-tension indicator washersHeaded stud anchorsWeld electrodes	Round HSS		
M, S, C, MC, L, MT, & ST sectionsPlates, bars, and threaded rod/studs - typical - when noted as 50 ksiAAnchor rodsASTM F1554 GBolts - typical - where indicated as Group B - where indicated as A307ASTM F3125NutsPlate washersGPlate washersGDirect-tension indicator washersGWeld electrodesG	Pipe		
Plates, bars, and threaded rod/studs - typical - when noted as 50 ksiAAnchor rodsASTM F1554 GBolts - typical - where indicated as Group B - where indicated as A307ASTM F3125 ASTM F3125 GNutsImage: Complex of the type of type	M, S, C, MC, L, MT, & ST sections		
Anchor rodsASTM F1554 (Bolts - typical - where indicated as Group B - where indicated as A307ASTM F3125 ASTM F3125NutsPlate washersPlate washersImage: Comparison of the second secon	Plates, bars, and threaded rod/studs - typical - when noted as 50 ksi	A	
Bolts - typical - where indicated as Group B - where indicated as A307ASTM F3125 ASTM F3125NutsImage: State of the stat	Anchor rods	ASTM F1554 (
NutsPlate washersWashersDirect-tension indicator washersHeaded stud anchorsWeld electrodes	Bolts - typical - where indicated as Group B - where indicated as A307	ASTM F3125 ASTM F3125	
Plate washersWashersDirect-tension indicator washersHeaded stud anchorsWeld electrodes	Nuts		
WashersDirect-tension indicator washersHeaded stud anchorsWeld electrodes	Plate washers		
Direct-tension indicator washersHeaded stud anchorsWeld electrodes	Washers		
Headed stud anchors Weld electrodes	Direct-tension indicator washers		
Weld electrodes	Headed stud anchors		
	Weld electrodes		

ADDL	ADDITIONAL
AESS	ARCHITECTURAL EXPOSED
	STRUCTURAL STEEL
ALT	ALTERNATE/ALTERNATIVE
APPROX	APPROXIMATE
ARCH	ARCHITECTURE/ARCHITECTURAL
B/	BOTTOM OF
BLDG	BUILDING
BM	BEAM
BOT	BOTTOM
BP	BASE PLATE
BRG	BEARING
BTWN	BETWEEN
С	CHANNEL SECTION
CIP	CAST-IN-PLACE
CJ	CONSTRUCTION/CONTROL JOINT
CJP	COMPLETE JOINT PENETRATION
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
COMP	COMPRESSION
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
COORD	COORDINATE
CTR	CENTER
CTRD	CENTERED
D	DEPTH
DBA	DEFORMED BAR ANCHOR
DIA, Ø	DIAMETER
DIM	DIMENSION
DN	DOWN
DTL	DETAIL

DWG	DRAWING
DWL	DOWEL
(E)	EXISTING CONSTRUCTION
E/	EDGE OF
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
ELEV	ELEVATION
EQUIP	EQUIPMENT
EQUIV	EQUIVALENT
EW	EACH WAY
EXP	EXPANSION
EXT	EXTERIOR
F/	FACE OF
FDN	FOUNDATION
FLR	FLOOR
FS	FAR SIDE
FTG	FOOTING
GA	GAGE/GAUGE
GALV	GALVANIZE(D)
GB	GRADE BEAM
GC	GENERAL CONTRACTOR
GEN	GENERAL
GLB	GLULAM BEAM
GLC	GLULAM COLUMN
GR	GRADE
HDG	HOT DIPPED GALVANIZED
HDR	HEADER
HK	HOOK
HORIZ	HORIZONTAL
HSA	HEADED STUD ANCHOR
HSS	HOLLOW STRUCTURAL SECTION
HT	HEIGHT
I/F	INSIDE FACE

STRUCTURAL ABBREVIATIONS

ID	INSIDE DIAMETER
INFO	INFORMATION
INT	INTERIOR
JST	JOIST
JT	JOINT
KIP, K	1,000 POUNDS
KLF	1,000 POUNDS PER LINEAL FOOT
KSF	KIPS PER SQUARE FOOT
KSI	KIPS PER SQUARE INCH
L	LENGTH
LAT	LATERAL
LBS	POUNDS
LLBB	LONG LEG BACK-TO-BACK
LLH	LONG LEG HORIZTONAL
LLV	LONG LEG VERTICAL
LONG	LONGITUDINAL
LSH	LONG SIDE HORIZONTAL
LSL	LAMINATED STRAND LUMBER
LVL	LAMINATED VENEER LUMBER
LWT	LIGHTWEIGHT
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MID	MIDDLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MTL	METAL
(N)	NEW CONSTRUCTION
No	NUMBER
NOM	NOMINAL
NS	NEAR SIDE
NTS	NOT TO SCALE
NWT	NORMAL WEIGHT
O/F	OUTSIDE FACE

- 17. Uncoated Steel: All steel not specifically indicated as painted steel, steel to receive sprayuncoated. Prepare surface per SSPC-SP1. 19. Galvanized Steel: Steel indicated to be galvanized shall be cleaned, prepared, and
- 20. Other specified coatings: Where indicated on the drawings, provide specified coating system
- 21. No final bolting or welding shall be performed until as much of the structure which will be

periodically. It is the
nate the frequency of their

<u>Standard</u> ASTM A992 (50 ksi) or ASTM A572 Grade 50 (50 ksi) ASTM A500 Grade C (50 ksi) ASTM A500 Grade C (46 ksi) ASTM A53 Grade B (35 ksi) ASTM A36 (36 ksi) ASTM A36 (36 ksi ASTM A572 Grade 50 (50 ksi) Grade 55 w/ Supplement S Grade A325 or Grade F1852 Grade A490 or Grade F2280 ASTM A307 Grade A ASTM A563, Heavy her ASTM A36 ASTM F43 ASTM C309, Type I, Class A ASTM A108/A29

E70, 70 ksi

STRUCTURAL DESIGN CRITERIA

Building Code: 2015 IBC							
Local Jurisdiction: City of Aspen							
Risk Category: II							
Live Loading							
Stair (psf)	100						
Wind Loading							
Basic Wind Speed (mph)	V _{ult} = 115, V _{asd} = 90						
Exposure Category	В						
Seismic Loading							
Site Class	D						
Seismic Design Category	В						
Snow Loading							
Ground Snow Load, Pg (psf)	100						
Minimum Flat Roof Snow, P _f (psf)	70						

The referenced building code in this design criteria defines the appropriate edition of all referenced codes and standards. If the governing code does not define an appropriate code or standard the latest edition shall be used. Minimum flat roof snow according to the City of Aspen Building Department. Live loads are determined according to IBC, Section 1607 and ASCE 7, Chapter 4

Disclaimer and General Use Definition:

- 1. The structural portion of these documents are not intended to function alone. They are a portion of the larger construction document package drafted by sub-consultants under the direction of the project architect. All of these documents are intended to function together. If no stamp is present on these documents, they shall be considered preliminary and developed for coordination or pricing purposes.
- These structural documents were drafted by DB Structural Design Ltd. as the Engineer of Record, referred to herein as the EOR.
- It is the responsibility of the contractor to notify the EOR of any discrepancy between these drawings and the overall set of construction documents developed by the other consultants. It is not acceptable to deviate from these documents without first explicitly notifying the
- EOR in writing of any deviation. These deviations should be reviewed and approved by the EOR before proceeding. Review of a submittal is not considered approval of deviation unless explicitly noted by the
- The structure documented herein is intended to function in a completed state. It is the responsibility of the contractor to construct this building in a safe and structurally sound
- manner. The contractor is responsible for all means and methods of construction. All project safety is the responsibility of the contractor. If any structural elements are used for anything other than their intended design, the EOR shall be notified prior to this use. Examples include fall protection and temporary guard rail attachment points.
- 9. These documents are not intended to be "scaled." All dimensions are explicitly provided. If an element cannot be located based on the information provided, contact EOR for clarification.
- 10. No damage to the structure during construction shall be repaired without first notifying the EOR.
- 11. The general notes are intended to function as the project specifications.
- 12. It is the responsibility of the contractor to review all submittals prior to the EOR review. 13. All submittal reviews are conducted by the EOR as a courtesy to the contractor to assist in the construction process and to ensure the construction documents are being interpreted correctly.

OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
OSB	ORIENTED STRAND BOARD
PAF	POWDER ACTUATED FASTENER
PAR	PARALLEL
PCF	POUNDS PER CUBIC FOOT
PEN	PENETRATION
PERP	PERPENDICULAR
PJP	PARTIAL JOINT PENETRATION
PL	PLATE
PLF	POUNDS PER LINEAL FOOT
PLY	PLYWOOD
PREFAB	PREFABRICATED
PRELIM	PRELIMINARY
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PSL	PARALLEL STRAND LUMBER
PT	PRESSURE TREATED
R	RADIUS
RE:	REFERENCE
REINF	REINFORCE/REINFORCING/REINFORCEMENT
REM	REMAINING
REQ'D	REQUIRED
REV	REVISION
SC	SLIP CRITICAL
SCHED	SCHEDULE
SCL	STRUCTURAL COMPOSITE LUMBER
SECT	SECTION
SHT	SHEET
SIM	SIMILAR
SLBB	SHORT LEG BACK-TO-BACK

SOG	SLAB-ON-GRADE
SPA	SPACING
SPEC	SPECIFICATION
SQ	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STIFF	STIFFENER
STL	STEEL
STRUCT	STRUCTURAL
SYM	SYMMETRICAL
T&B	TOP AND BOTTOM
T, THK	THICK/THICKNESS
Τ/	TOP OF
TEMP	TEMPORARY/TEMPERATURE
TENS	TENSION
THD	THREAD/THREADED
TRANS	TRANSVERSE
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
VIF	VERIFY IN FIELD
W	WIDTH
W/	WITH
W/0	WITHOUT
WD	WOOD
WF	WIDE FLANGE SECTION
WP	WORK POINT
WT	WEIGHT/STRUCTURAL TEE SECTION
WWF	WELDED WIRE FABRIC
XS	EXTRA STRONG
XXS	DOUBLE EXTRA STRONG

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2/14/23 CD SET

STAIR 10 / 20 PLANS

S4.0

8 STAIR 70 THIRD LEVEL STAIR PLAN

7 STAIR 70 SECOND LEVEL STAIR PLAN

6 STAIR 70 GROUND LEVEL STAIR PLAN

5 STAIR 70 BASEMENT LEVEL STAIR PLAN

4 STAIR 40 THIRD LEVEL STAIR PLAN

PROGRESS Solar type: Locate: Control Optimizer Wall Mounted - Wet Location Listed PROGRESS (E) One-Light Outdoor Partition: Pp6674-31/30K State type: Pp6674-31/20 (Control type) One-Light Outdoor State type: Pp6674-31/20 (Control type) Pp6674-31/20 (Control type) Pp6674-31/20 (Control type) State type: Pp6674-31/20 (Control type) Pp6674-31/20 (Control type) Pp6674-31/20 (Control type) Pp6674-31/20 (Control type) State type: Pp6674-31/20 (Control type) Pp6741-31/20 (Control type) Pp6741		_	Project:	
PLIGHTING Lucation Cylinder Description ** Leb vali cylinder/vali innom in slack. the +56/4 Series are ideal for a value water in the state into a value water in the state into a value water into	PROGRES	S	Fixture Type:	PROGRESS
	'LIGHTING"		Location:	LIGHTING™
Cylinder Description: F (E) and polyinder/woll interior in Block. The PBOTA Series provides that approach to a vision of a varieties of Linder Section and Varieties of Section Section and Varieties of Varieties approach to a varieties of Linder Section and Varieties of Section Section Section And Varieties of Varieties approach to a varieties of Linder Section And Varieties of Varieties approach to a varieties of Linder Section And Varieties of Varieties approach to a varieties of Linder Section And Varieties of Varieties of Linder Section And Varieties of Varieties approach to a varieties of Linder Section And Varieties of Varieties of Linder Section And Varieties of Varieti			Contact:	
Pescription: PS6574-31/30K St LED walk (which which makes in table): The PS674 Series are idea for a wide work of of the intermediation and calcions producting inducting approach in product in and exploring the intermediation in the calcion intermediation intermediate intermediate intermediate intermediate intermediate intermedia	Cylinder	Wal	Mounted • Wet Location Listed PROGRESS LED	
 bescription: bescription:<	/			One-Light Outdoor
 S¹ LED will cylinder/will attent in Black. The PE674 Series are idea for a will cylinder and exterior and exter	Description:		P5674-31/30K	
Specifications: 	5" LED wall cylinder/wall lan wide variety of interior and e commercial. The Cylinders fe eliminates the need for a trad results in an encapsulated lun benefits.	tern in Black. The P5674 Series are ideal for a xterior applications including residential and eature a 120V alternating current source and ditional LED driver. This modular approach minaire that unites performance, cost and safety		Description: 5" flush mount cylinder. The P5774 Serie tions including residential and commerce and eliminates the need for a traditional lated luminaire that unites performance
 Back finition. De clash diminum construction with durable powder coated finish - 24 dimensional adminum construction with durable powder coated finish - 24 dimensional adminum construction with durable powder coated finish - 24 dimensional adminum construction with durable in total chain with a with durable powder coated finish - 24 dimensional adminum construction with durable in total chain with a with durable powder coated finish - 24 dimensional adminum construction with - 24 dimensional adminum construction with - 24 dimensional durable of total chain with a with durable in total durable	Specifications:			Specifications
Number of Modules I Input Power 16,9 W Input Youge 120 V Input Frequency 60 Hz Lumens/LPW (Source) 484/24 (LM-82) Lumens/LPW (Delvered) 50/29.8 (LM-9) CCT 3000 K CRI 0000 (L70/TM-21) Life (hours) 60000 (L70/TM-21) LMRFI FCC Title 47, Part 15, Class B Max. Operating Temp 30 °C Warnanty Syear Limited Warnanty Labels cSAus Wet Location Listed	 Black finish. Die-cast aluminum construction 484 lumens 24 lumens/watt (del 3000K color temperature, 90+ CF Meets California Title 24 high effionly. Dimmable to 10% brightness (Se Back plate covers a standard 4" r Mounting plate for outlet box inc 6 in of wire supplied 	with durable powder coated finish ivered) 21 cacy requirements for outdoor use 22 Dimming Notes) ecessed outlet box: 4.5 in W., luded		 Black (-31) (powder coat paint) Die cast and extruded aluminum Cor Ideal for a wide variety of interior and Die-cast aluminum construction with 484 lumens 24 lumens/watt (delivere 3000K color temperature, 90+ CRI Dimmable to 10% brightness (See D Unit covers a standard 4" octagonal Mounting strap for outlet box include 6" of wire supplied Meets California Title 24 high efficact
Input Power 16.9 W Input Voltage 120 V Input Voltage 60 Hz Lumens/LPW (Source) 60 Hz Source) 504/28.8 (LM-79) Lumens/LPW (Delivered) 504/29.8 (LM-79) CT 3000 K CRI 90 CRI Life (hours) 60000 (L70/TM-21) EM/RFI FCC Trile 47, Part 15, Class B Max. Operating Temp 30 °C Varanty Syear Limited Warranty Labels cSAus Wet Location Listed	Number of Modules	1		
input Voltage 120 V input Frequency 60 Hz tumens/LPW (Source) 4x/4z (LM-82) iLumens/LPW (Delivered) 50/29.8 (LM-79) iCCT 3000 K CR1 90 CR1 CR1 6000 (L70/TM-21) ILIde hors) 600 (L70/TM-21) Waranty 50-sea Limited Waranty Labels CSAus Wet Location Listed	Input Power	16.9 W		Performance:
nput Frequency 60 Fz Inductionalization nput Frequency 60 Fz Inductionalization umens/LPW (Source) 604/29.8 (LM-89) Michaelen source 3000 K Height: 7-1/2 in bepth: 8 in Height: 7-1/2 in Input Voltage bepth: 8 in H/CTR: 2-1/2 in Input Frequency Kax. Operating Temp 60000 (L70/TM-21) K/CTR: 2-1/2 in Warranty 5-year Limited Warranty K/CTR: 2-1/2 in Labels CSus Wet Location Listed Kincer with the specified of the specifi	nput Voltage	120 V	Dimensions	Number of Modules
umens/LPW (source)48/24 (LM-82)Width: 5 in Height: 7-1/2 in Depth: 8 in H/CTR: 2-1/2 inInput VoltageSCT3000 K000 (L70/TM-21)Lumens/LPW (Delivered)Lumens/LPW (Delivered)ife (hours)60000 (L70/TM-21)CCTCCTMI/RFIFCC Title 47, Part 15, Class BLife (hours)Cf (hours)Aax. Operating Temp30°CFCCIffe (hours)abelscSAus Wet Location ListedMax. Operating TempMax. Operating TempabelscSAus Wet Location ListedLife (hours)KarantyabelscSAus Wet Location ListedLife (hours)KarantyabelscSAus Wet Location ListedLife (hours)abelscSAus Wet Location ListedLife (hours)abelsc	nput Frequency	60 Hz	Dimensions:	Input Power
Lumens/LPW (belivered) 50d/29.8 (LM-9) Height: 7-1/2 in CT 3000 K Depth: 8 in PL 90 CRI Lumens/LPW (Delivered) Life (hours) 60000 (L70/TM-21) MAX. Operating Temp 30 °C Varranty 5-year Limited Warranty abels cCSAus Wet Location Listed Max. Operating Temp cCSAus Wet Location Listed	umens/LPW (Source)	484/24 (LM-82)	Width: 5 in	Input Voltage
identified 3000 k identified inference 90 CRI H/CTR: 2-1/2 in H/CTR: 2-1/2 in CCT inference CRI inference CRI inference Second	Lumens/LPW (Delivered)	504/29.8 (LM-79)	Height: 7-1/2 in	Input Frequency
RI SOCRI CT Life (hours) 60000 (L70/TM-21) LMI/RFI FCC Title 47, Part 15, Class B Max. Operating Temp 30 °C Warranty 5-year Limited Warranty Labels CSAus Wet Location Listed Warranty CAus Wet Location Listed		3000 K	H/CTR: 2-1/2 in	Lumens/LPW (Delivered)
File (notrs) 6000 (L70) (10-21) EMI/RFI FCC Title 47, Part 15, Class B Max. Operating Temp 30 °C Warranty 5-year Limited Warranty Labels CSAus Wet Location Listed Max. Operating Temp Max. Operating Temp Max. Operating Temp Max. Operating Temp Labels Libels	(for (lo o uno)	90 CKI		ССТ
Life (hours) Max. Operating Temp 30 °C Warranty 5-year Limited Warranty Labels cCSAus Wet Location Listed Max. Operating Temp Warranty Labels Libels Labels Libels		50000 (L/0/TM-21)		CRI
Warranty 5-year Limited Warranty Labels cCSAus Wet Location Listed Warranty CSAus Wet Location Listed Max. Operating Temp Warranty Labels	Max Operating Tomp			Life (hours)
Labels CCSAus Wet Location Listed Amount of the second of		50 C		FCC
Max. Operating Temp Warranty Labels		S-year Limited warranty		Min. Start Temp
Warranty Labels	Labers	CCSAUS WELLOCATION LISTED		Max. Operating Temp
Labels				Warranty
				Labels

701 Millennium Blvd. Greenville, South Carolina 29607

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Rev. 12/19

FIXTURE TYPE "B" 2

	LIGHTING FIXTURE SCHEDULE													
KAZIN & A	SSOCIATES, INC													
	DESCRIPTION OF LUN		BASIS OF DESIGN											
ID	DESCRIPTION	FINISH	MOUNTING INFORMATION	MANUFACTURER	MODEL NUMER OR SERIES									
А	SURFACE MOUNTED LED FULL CUT-OFF CYLINDER	BLACK	SURFACE	PROGRESS	P5774-31/30K									
В	BRACKET MOUNTED FULL CUT-OFF LED CYLINDER	BLACK	STEEL POST	PROGRESS	P5674-31/30K									
			GENERAL LIC	GHTING NOTES										
1	FIXTURE SPECIFICATIONS REPRESENT THE ENGI REPRESENTATIVE PRIOR TO ORDERING FIXTURE	NEER'S UNDERSTAND S. NOTIFY ELECTRICA	DING OF THE REQUIRED FIX LENGINEER OF ANY FIXTU	(TURES. FIXTURE SPECIFIC JRE CHANGES PRIOR TO F	CATIONS SHALL BE REVIEWED AND APPRO PURCHASING FIXTURES.									
2	PROVIDED HANGERS, ADAPTERS, INSTALLATION	I KITS, PARTS AND P	IECES TO INSTALL THE SPE	CIFIED FIXTURE IN THE LC	CATIONS SHOWN ON THE PLAN.									
3	PROVIDE COMPLETE LUMINAIRES INCLUDING LA PROTECT THE LAMP AND DISTRIBUTE THE LIGHT	MP(S) AND ALL SOC	KETS, BALLASTS, DRIVERS	, REFLECTORS, LENSES, H	OUSINGS AND OTHER COMPONENTS REQ									
4	UNLESS SPECIFICALLY INDICATED TO BE EXCLUD COMPLETE OPERATING SYSTEM.	ED, PROVIDE ALL REG	QUIRED CONDUIT, BOXES,	WIRING, CONNECTORS,	HARDWARE, SUPPORTS, TRIMS, ACCESSO									

									- POST MOUI ABO\ INTEF LAND (TYP)	- NT 8' /E RMEDIA PING	TE			
† .	0 t	.0	0.0	• 0.1	† .1	† 0.3	• 0.4	† 0.6	t .6	t .6	* 0.4	† .2	† 0.1	t .0
t .	0 [†] 0	.0	0.0	0 .1	† 0.2	* 0.5	• 0.9	1 .4	1.6	1 .3	t 0.9	t 0.5	t 0.2	0. 1
† .	0 0	.0	0.1	0 .2	† 0.4	* 0.9	1.8	* 3.0	⁺ 3.6	* 2.9	† 1.8	t .9	* 0.4	† .2
† .	0 0	.0	0.1	• • • •	• .6	* 1.4	* 3.0	* 5.4	* 6.4	* 5.3	* 2.9	† .4	* 0.6	† .2
† .	0 0	.0	0.1	† .3	• .7	1.7	* 3.8	6.7	В Эл. 6	+ 6.6	* 3.7	1 .7	* 0.7	†. 3
† .	0 0	.0 [0.1	† .3	DN ⊕ 0.8	* 1.8	* 3.8	* 6.5	* 7.7	* 6.4	* 3.6	1 .8	† 0.8	†. 3
† .	0 [†] 0	.0	0.1 <u>SE</u>	to.3	† 0.8	1.8	* 3.6	* 6.1	† 7.5	6 .1	* 3.6	† 1.8	t 0.8	t .3
† .	0 [†] 0	.0	6.1 LA	<u>EVEL</u> N <u>DJNG</u>	† 0.8	1 .8	* 3.9	6 .7	[†] .8 ОВ	* 6.7	* 3.8	† 1.8	t 0.8	t .3
† .	0 0	.0	0.1	† .3	ð.7	1 .6	* 3.5	6 .2	ð 7.1	6 .2	* 3.4	† .6	* 0.7	t .3
t .	0 0	.0	0.1	0 .2	† .5	1 .2	* 2.4	* 4.2	* 5.1	4 .1	* 2.3	† .1	† 0.5	† .2
† .	0 0	.0	0.1	₺.1	t 0.3	† 0.7	1.3	* 2.0	* 2.4	† 2.0	1 .3	t 0.7	† .3	Ö .1
† .	0 0	.0	0.0	0.1	† .2	[†] 0.4 SECON	[†] .6 D LEVEI	0 .9	1 .0	† 0.9	† 0.6	† 0.4	† 0.2	Ö .1
0 .0	0 .0	0.1	0.1	0 .2	† .3	3 0.4	. . 6	5 0.8	3 0.8	3 0 .0	5 0.4	0. 2	2 0.1	ð.
0 .0	0.1	0.2	0 .3	0.5	† .7	7 1.0	1.4	1.8	3 1.8	3 1.4	1 0.8	Ō.4	1 0.2	ð.
0 .1	0 .3	•••5	Ō.8	1.0 	1.3	3 1.9 —) ³ .0) 4.1	L 4 .1	1 2.8	3 1.5	to.7	, 0 .3	t.
0 .2	0 .5	1.0	1.7 	2.2	[†] 2.5	5 3.2	5.0			5 4.6	5 2.2	1.0		ō.
0.4	ō.9	1.9	3.4 LA	<u>EVE</u> 4.6 <u>NDING</u>	4.5	5 4.5	6.2		3 7.6	5.5	5 2.6	5 1.2	2 0.5	ō.
0.5	1.2	2.7	> 5.4	б.8 ОА	0.6	5 5 4	6.1		7 - ⁷ .5	5 5.0	2.6	5 1.2	2 0.5	ō.
Ō.5	1.2	2.8	5.6	٦. 0	UP +	3 5.5	6.1	<u> </u>	· · ·	4 5 .0	2.6	i 1.2	2 0.5	Ō.
ð.4	ð.9	2.0	3.7	5.0	[†] 4.8	3 4.6	6.2	2 7.8	3 [†] 7.6	5 5 5	2.7	1.2	2 0.5	ō.
ð.2	Ō.6	1.1	1.8	2 .4	*2.7	7 3 .3	5.2	2 6 .8	3 6.7	7 4.7	, į į.3	i.() [†] 0.4	ō.
ð.1	Ъ.З	0. 5	0 .8	1. 1	1.4	1 2.0	3.1	4.3	3 4.3	3 2.9	9 1.5	† .7	7 0. 3	Ъ.
ð.1	ð.1	t .2	ð .3	0 .5	† .7	7 1.0	1.5	5 1.9	9 1.9	9 1.4	1 [†] 0.9	* 0.4	i [†] 0.2	ð.
ð .0	t .0	ð.1	ð.1	ð.2	t .3	GROUN	5 to.7	, p. 18 L	3 t .8	3 t .e	5 0.4	* 0.2	2 0.1	t.

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

<u>∖ STAIR 10 PHOTOMETRIC PLANS</u>

GROUND LEVEL

FIRST LEVEL

WALL MOUNT & ABOVE INTERMEDIATE LANDING (TYP) 5.3 5.7 5.7 5.7 5.4 5.5 5.6 5.7	bg ARCHITECTURE & DESIGN 111H AABC Aspen, C0 81611 970.948.6709 barry.gereb@bgadaspen.com
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	TRUSCOTT STAIRS 10-70, 900 TRUSCOTT PLACE ASPEN, COLORADO 81611
1.4 1.1 1.1 1.2 1.1 1.2 1.1 1.2 1.2 1.3 1.4 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.8 1.2 1.2 1.2 1.2 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.2 1.2 1.3 1	2/13/23 CD SET STAIRS 10, 20 & 40 PHOTOMETRIC PLANS PHOTOMETRIC PLANS

+	+	÷	÷	÷	+	÷	÷	÷	÷	÷	÷	+	÷	÷								– POST MOUN ABOV INTEF LAND (TYP)	NT 8' 'E RMEDIA ⁻ ING	TE		
0.0	0.1	0.2	0.5	0.8	1.1	1.1	0.8	0.5	0.2	0.1	0.0	0.0	0.0	0.0	† .3	0 .5	t .7	† 0.9	† 0.9	† .8	† .8	t.9	† .8	0 .6	† 0.4	0 .2
† .1	0 .2	† .4	1.0	1.8	2 .5	* 2.5	1.8	1.0	* 0.4	† 0.2	0 .1	•.0	* 0.0	† .0	† .6	1 .2	† 1.7	* 2.0	1 .9	1 .7	† .8	† 2.0	† .9	† .4	† 0.8	† 0.4
0. 1	† .3	† 0.7	1.6	* 3.2	5.1	5.1	3.3	1.6	0 .7	† .3	0. 1	† .0	† .0	† .0	1. 1	* 2.2	* 3.7	+ 4.4	* 3.8	* 3.1	* 3.5	4.3	4 .1	* 2.7	1. 4	† .7
0. 1	† .3	† .8	* 2.0	* 4.4	[†] 6 . ∰ A	* 6.5	4 .4	* 2.0	0 .8	• 0.3	0 .1	•.0	† .0	† .0	1 .5	* 3.4	† 5.9	• 6.7	† 6.0	* 4.6	⁺ 5.4	* 6.6	+ 6.3	* 4.3	† 2.0	† 0.9
0. 1	† .3	† .8	 9	+ 4.0	6.1	* 6.1	* 4.0	±10.9	† .8	† .3	0. 1	† .0	† .0	† .0	1 .6	* 3.7	 €.2	ЮВ [†] 7.0	* 6.4	4.9	+ 5.8	в Ю – О б9	+ 6.6	* 4.7	† 2.1	† .9
† .1	† .3	• .7	1.6	* 2.9	+4.1	+4.1	2.9	1.6	t .7	† .3	0. 1	† .0	† .0	† .0	1 .3	* 2.6	* 4.6	t 5.4	↓ 4.6	† 3.7	+ 4.2	+ 5.3	5 .1	* 3.3	1 .6	• .7
0. 1	† .3	† .7	1.5	* 2.7	* 3.7	3.7	* 2.7	1.5	t .7	† .3	0. 1	† .0	† .0	† .0	t 0.8	† 1.5	* 2.3	* 2.7	† 2.5	- + 2.2	† 2.3	* 7	† 2.5	1 .7	1.0	† 0.5
0. 1	† .3	† .8	+ 1 - 8	* 3.5	5.4	5.4	* 3.5	1.8	t 0.8	• 0.3	0 .1	† .0	† .0	† .0	t .4	• .7	1.0	1.2	1.2	1.1		1.2	1.1	† .8	• 0.5	† 0.3
0. 1	† 0.3	† .8	† 2.0	4 .5	[€] .5 A	DN 6.5	4 .5	* 2.0	0 .8	• 0.3	0. 1	•.0	† .0	† .0	t .2	† 0.3	• 0.4	t 0.5	t 0.5	TĤIŔD	t .5	• .5	† 0.4	† .4	† 0.2	† 0.1
0. 1	† .3	† .7	1.8	* 3.8		IN₽.9	* 3.8	1.8	<0.7	† .3	0. 1	† .0	•.0	† .0	t .1	† 0.1	† 0.2	† 0.2	• 0.2	LEVEL ANDING 0.2	† .2	† 0.2	to.2	. 1	0. 1	† .0
0. 1	† .2	0 .5	1.2	* 2.2	LANDI 3.4	NG 3.4	* 2.2	1.2	0 .5	• 0.2	0. 1	† .0	•.0	† .0	t .0	† 0.0	† 0.1	† 0.1	* 0. <u>1</u>	† 0.1	† .1	t .1	• 0.1	† .1	† .0	† .0
† .0	† .1	† .3	† .6	1.1	1.5	1 .5	† .1	0 .6	0.3	0. 1	† .0	† .0	† .0	† .0	t .0	† .0	† .0	† .0	t.0	† 0.0	t .0	† 0.0	t .0	† 0.0	† .0	† .0
† .0	† .1	† .1	0.3	0 .5	† 0.6	† 0.6	† 0.5	0 .3	0. 1	0 .1	0.0	•.0	† .0	† .0	† .0	† 0.0	† 0.0	† 0.0	† 0.0	t o.0	t .0	† .0	† .0	t .0	† 0.0	† .0
				FIRST	LEVEL														<u>THI</u>	RD LEVE	<u>L</u>					

	† .4	† .6	† .8	† .8	† .8	† .8	† .8	† .8	0 .6	† .4	t .3	† .1
	† .8	1 .4	1 .8	† 1.8	1.7	1.6	1 .8	1.8	1 .5	1.0	0 .5	t .2
	1 .5	* 2.8	4.0	* 3.9	* 3.2	* 3.1	* 3.7	4.1	* 3.2	1 .8	t .9	† .4
	* 2.3	4 .8	* 6.5	+ 6.5	* .1	* 4.8	* 6.2	* 6.6	* 5.4	* 2.8	1 .3	† .5
	† 2.6	* 5.4	- [†] . <u>1</u>	† .3	* 6.1	5.7	7.1	-0 † .3	* 6.0	* 3.2	1 .4	† .6
	† 2.1	* 4.3	* 6.2	* 6.5	5.6	t 5.4	/ <u>+</u> 6.2	6.3	* 4.8	* 2.5	1 .2	† .5
	1.4	† 2.6	4.0	* 5.0	5.7	* 5.6	+ 4.9	4.0	2.8	1.6	† .8	t .3
	ð .9	1.7	+3.0	5.1 UP	5 .0	5.0 D	+ 5.0	3.0	1 .8	1.0	0 .5	†. 2
	† .6	† 1.2	† 2.5	* 4.9	• 6.9	A 6.9 <u>SE(</u>	4.8 COND	* 2.4	1.2	0.6	0 .3	ð. 1
	† .4	† .8	1.7	* 3.4	5.2	<u>LE</u> 5. <u>4</u> AN	<u>VEL</u> NDBNG	1.7	0 .8	0. 4	ð. 1	ð. 1
	† .2	† .5	1.0	† 1.8	* 2.4	* 2.4	1.7	1.0	0. 5	t .2	ð. 1	t .0
	0. 1	† .3	† .5	† 0.8	1.0	1.0	† .8	† 0.5	0. 2	ð. 1	t .o	t .0
	0.1	0.1	† 0.2	† .4	t .5	t .5	† .4	t .2	ð. 1	† .0	† .0	† .0
SECOND LEVEL												

BASEMENT LEVEL

STAIR 70 PHOTOMETRIC PLANS SCALE: 1/4" = 1'-0"

bg Architecture & DESIGN 111H AABC Aspen, CO 81611 970.948.6709 barry.gereb@bgadaspen.com
TRUSCOTT STAIRS 10-70, 900 TRUSCOTT PLACE ASPEN, COLORADO 81611
2/13/23 CD SET

STAIR 70 PHOTOMETRIC PLAN

PH1.2

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