VILLAGE OF TAOS SKI VALLEY - ADMINISTRATION BUILDING

GENERAL NOTES:

- THESE CONSTRUCTION DOCUMENTS ARE DIAGRAMMATIC ONLY. IT IS NOT THE INTENT OF THESE DOCUMENTS TO SHOW EVERY DETAIL OF CONSTRUCTION. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL FURNISH AND INSTALL ALL ITEMS NECESSARY FOR COMPLETION AS INDICATED ON THESE DRAWINGS. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL BE FAMILIAR WITH THE CONSTRUCTION DOCUMENTS PRIOR TO SUBMITTING BIDS. ANY DISCREPANCIES SHALL BE BROUGHT
- CONTRACTOR SHALL VISIT THE SITE TO DETERMINE THE EXISTING CONDITIONS PRIOR TO SUBMITTING BIDS AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR OMISSIONS WHICH

ALL DIMENSIONS, SPECIFICATIONS AND NOTES PROVIDED HEREIN SHALL BE VERIFIED BY EACH SUBCONTRACTOR PRIOR TO PERFORMANCE OF THE WORK, ANY DISCREPANCIES SHALL BE

- WOULD INTERFERE WITH THE SATISFACTORY COMPLETION OF THE WORK.
- BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT. WHEN TWO OR MORE REQUIREMENTS OR STANDARDS ARE SPECIFIED ESTABLISHING DIFFERENT OR CONFLICTING LEVELS OF QUALITY, THE MOST STRINGENT REQUIREMENT IS INTENDED AND
- CONTRACTOR SHALL MEET WITH THE BUILDING OWNER OR MANAGER PRIOR TO THE BID IN ORDER TO OBTAIN A COPY OF THE BUILDING STANDARD GUIDELINES AND TO DISCUSS THE BUILDING MANAGEMENTS REQUIREMENTS FOR PROTECTION OF PUBLIC SPACES, DAILY CLEANING, CONSTRUCTION, STAGING, MATERIAL, DELIVERIES, LOCATION OF CONSTRUCTION
- DUMPSTERS, PARKING, ETC. THE COST TO MEET THESE REQUIREMENTS SHALL BE INCLUDED IN BID. THE ARCHITECT AND OWNER WILL NOT BE RESPONSIBLE FOR ORAL CLARIFICATION.
- ALL WORK SHALL CONFORM TO THE LATEST REQUIREMENTS OF APPLICABLE LOCAL, STATE AND FEDERAL CODES AND ORDINANCES
- CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE TO THE ARCHITECT AND OWNER FOR REVIEW PRIOR TO COMMENCING WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY COORDINATING ALL ASPECTS OF THE CONSTRUCTION INCLUDING CROSS REFERENCING ALL OBVIOUSLY RELATED DOCUMENTS AND DRAWINGS. SHOULD PROBLEMS ARISE OUT OF A LACK OF COORDINATION IN AREAS THAT COULD HAVE REASONABLY BEEN FORESEEN, NO ADDITIONAL PAYMENT SHALL BE WARRANTED OR
- ALL WORK DETAILED IN THESE CONSTRUCTION DOCUMENTS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR WHO SHALL SUBCONTRACT AND/OR ASSIGN PORTIONS OF THE WORK TO THE MOST QUALIFIED TRADE. FAILURE BY ANY SUBCONTRACTOR TO INCLUDE CERTAIN WORK REQUIRED SHALL NOT RELIEVE THE GENERAL CONTRACTOR OF ITS RESPONSIBILITY AS
- CONTRACTOR IS TO COORDINATE AND ORGANIZE THE CONSTRUCTION PROCESS AND COMPLETE SAME IN A MANNER WHICH LEAST IMPACTS THE OWNER. SEE PROJECT MANUAL DIVISION 01
- A 'PUNCH LIST' SHALL BE PREPARED BY THE CONTRACTOR LISTING ALL ITEMS WHICH NEED TO BE COMPLETED, MODIFIED, CORRECTED OR REPLACED AND SUBMITTED TO ARCHITECT/OWNER THE ARCHITECT SHALL THEN VISIT THE SITE TO REVIEW AND, IF THE LIST IS NOT REASONABLY COMPLETE, SHALL DIRECT THE CONTRACTOR TO COMPLETE THE LIST. THE FINAL PUNCH LIST SUBMITTED BY THE CONTRACTOR SHALL BE REVIEWED AND SUPPLEMENTED BY THE ARCHITECT/OWNER.
- SUBCONTRACTOR SHALL DELIVER TO OWNER PRIOR TO FINAL PAYMENT ALL GUARANTIES, WARRANTIES AND TWO COPIES OF ALL MANUALS AND OPERATING INSTRUCTIONS AND ARRANGI TO GIVE PHYSICAL DEMONSTRATION OF ALL EQUIPMENT TO OWNER OR HIS REPRESENTATIVE.
- ALL LABOR AND MATERIALS SHALL BE GUARANTEED FOR A MINIMUM PERIOD OF ONE (1) YEAR FROM DATE OF SUBSTANTIAL COMPLETION, EXCEPT LONGER AS REQUIRED IN THE DRAWINGS
- ALL NEW CONSTRUCTION MUST MEET FEDERAL AND STATE BARRIER FREE REQUIREMENTS. MATERIAL OR SYSTEMS SHALL BE INSTALLED ACCORDING TO EXACT MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- ALL MATERIALS USED DURING CONSTRUCTION SHALL BE NEW AND FREE FROM BLEMISHES, NO USED MATERIALS WILL BE ALLOWED, EXCEPT AS NOTED HEREIN. COORDINATE WITH ARCHITEC
- GENERAL CONTRACTOR SHALL VERIFY FINAL SELECTION OF ALL FINISHES WITH ARCHITECT AND OWNER. SUBMIT SAMPLES FOR REVIEW.
- CONCRETE SLABS SHALL BE LEVELED AND PREPARED TO RECEIVE FLOOR FINISH PER FINISH SCHEDULE.
- BE INSULATED FROM EACH OTHER BY A BITUMINOUS COATING, 15# ASPHALT SATURATED FELT OR OTHER ARCHITECT APPROVED MEANS. METALS ARRANGED IN ORDER OF GALVANIC ACTIVITY: ALUMINUM, ZINC, GALVANIZED IRON, TIN ON STEEL, LEAD (HARD), STAINLESS STEEL, COPPER, MONEL,
- GENERAL CONTRACTOR SHALL COORDINATE AND INSTALL ALL NECESSARY BACKING SUPPORTS FOR CABINETRY, SHELVING, TOILET ACCESSORIES, PLUMBING/LIGHTING FIXTURES, ETC. ALL GYPSUM BOARD SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE UNITED STATES GYPSUM "GYPSUM CONSTRUCTION HANDBOOK".
- CONTRACTOR WITH APPROPRIATE SUBCONTRACTORS SHALL COORDINATE THE LOCATION OF OUTLETS, SWITCHES, THERMOSTATS, ETC. WITH THE FURNITURE LAYOUT AND WITH CONSIDERATION GIVEN TO THE PLACEMENT OF ART. PICTURES, PLAQUES, ETC. THIS SHALL BE REVIEWED WITH THE ARCHITECT AND TENANT PRIOR TO WORK.
- PRIOR TO FINAL COMPLETION, CONTRACTOR SHALL THOROUGHLY CLEAN ALL SURFACES. PRIOR TO FINAL COMPLETION, CONTRACTOR TO ASSEMBLE AND DISTRIBUTE PUNCHLIST OF ITEMS TO COMPLETE. LIST SHALL BE REVIEWED AT CONTRACTOR'S SCHEDULED WALKTHROUGH WITH OWNER AND ARCHITECT. LIST SHALL BE REVISED AS REQUIRED TO COMPLETE WORK.

CODE REVIEW

bGoverning Codes: 2015 International Existing Building Code (IEBC) 2015 International Building Code (IBC)

EXISTING BUILDING (IEBC) Chapter 3: Provisions For All Compliance Methods Section 301.1.2-Work Area Compliance Method

Chapter 4: Prescriptive Compliance Method Section 402-Additions

Section 404-Repairs Section 407-Change of Occupancy

Chapter 5: Classification of Work Section 506-Change Of Occupancy

Section 507-Additions

2,315sf - 'R' occupancy CHANGE to 5,798sf - Mixed Use 'B' occupancy & A-3 occupancy. Existing building complies with heights and areas allowed. Change of Occupancy results in equal hazard rating for Means of

Egress and Exposure of Exterior walls.

NEW CONSTRUCTION (IBC) Chapter 3: Use And Occupancy Classification Mixed Use: Business-Group B & Assembly - Group A-3

Chapter 5: General Building Height and Areas

Unrated Materials Max Height = 40' Existing & Proposed Building Complies

B - 2 stories max. **Existing & Proposed Building complies** Max area = 6000sf for A-3 Proposed 'B' & A-3 area = 6,041sf, reference Section 508.4.2

Section 508.4.2-Allowable Building Area In each story, the building area shall be such that the sum of the ratios of the actual building area of each

separated occupancy divided by the allowable building area of each separated occupancy shall not exceed 1. B = 4,497/9,000 = .4991

A-3 = 1.549/6,000 = .258.4991+.258 = .7571<1 - Existing & Proposed Allowable Building area

Types of Construction- Chapter 6 IBC

Fire resistance rating requirements for building elements:

structure, bearing walls, floors: NONE

Fire Protection Systems- Chapter 9 IBC Automatic Sprinkler Systems not required

Means of Egress- Chapter 10 IBC

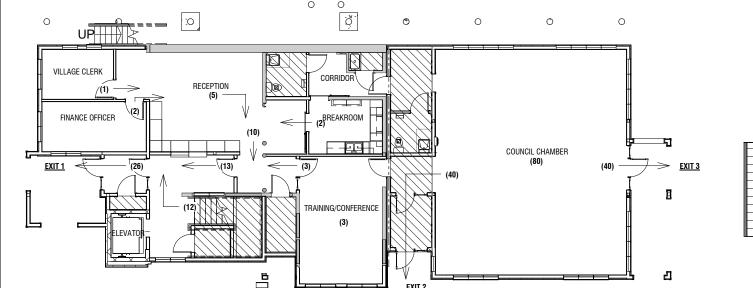
Egress width: 83 x.2=17.8"

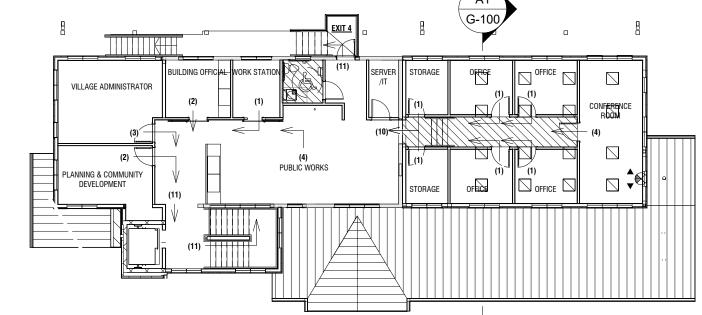
Max. load per door less than 50. $50 \times .2 = 10^{\circ}$ \therefore All doors will be 3'-0" minimum. All egress doors in existing building comply

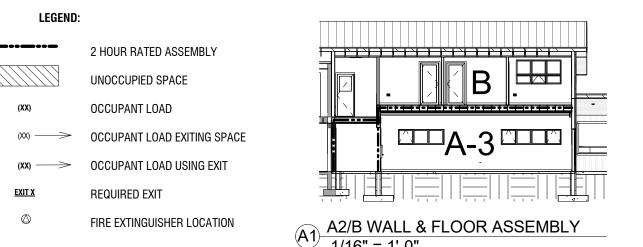
Service Sink. 1 Required. 1 Provided

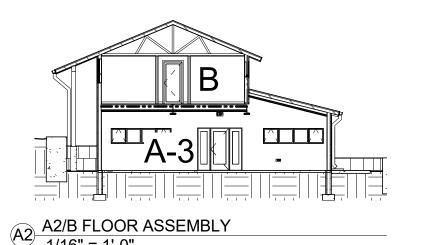
Plumbing Systems- Chapter 29 IBC Group B: 89 Total Occupants (45 Men & 44 Women) Water Closets @ 1/25 for first 50. 3 Required. 3 Provided Lavatories @1/40 for the first 80. 3 Required. 3 Provided Water Fountain @1/100. 1 Required. Water Cooler Provided

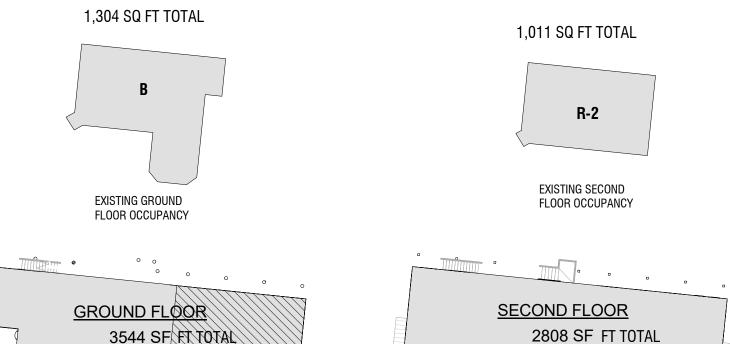
EGRESS & OCCUPANCY DIAGRAM











REAR CANOPY

PROPOSED SECOND

FLOOR OCCUPANCY

INTERNAL GROSS AREAS	
Name	Area
SECOND FLOOR	2548 SF
GROUND FLOOR	3251 SF
ENTRY CANOPY	134 SF
REAR CANOPY	132 SF
Grand total	6064 SF

GROSS BUILDIN	IG AREAS
Name	Area
EAR CANOPY	156 SF
ROUND FLOOR	3544 SF
NTRY CANOPY	151 SF
ECOND FLOOR	2808 SF
rand total	6659 SF

VICINITY MAP

ENTRY CANOPY

PROPOSED GROUND

FLOOR OCCUPANCY



ABBREVIATIONS

@	Al
A.F.F.	ARCHITECTURAL FINISH FLOOR
B.O.	BOTTOM OF
CFCI	CONTRACTOR FURNISHED & INSTALLED
CMU	CONCRETE MASONRY UNIT
(E)	EXISTING
ÈXT.	EXTERIOR
FDN	FOUNDATION
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
INT	INTERIOR
MTL	METAL
(N)	NEW
NTS	NOT TO SCALE
N.I.C.	NOT IN CONTRACT
NA	NOT APPLICABLE
O.C.	ON CENTER
OSB	ORIENTED STRAND BOARD
OFCI	OWNER FURNISHED/ CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED/ OWNER INSTALLED
P.T.	PRESSURE TREATED
SIM.	SIMILAR
SPEC.	SPECIFICATION; SEE PROJECT MANUAL
STRUCT.	STRUCTURAL; SEE STRUCTURAL
T.0.	TOP OF
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
V.I.F.	VERIFY IN FIELD
W/	WITH
WD	WOOD

PROJECT TEAM

VILLAGE OF TAOS SKI VALLEY PO BOX 90 TAOS SKI VALLEY, NM 87525 T: 575.776.2291

T: 575.751.9481

ARCHITECT: LIVING DESIGNS GROUP ARCHITECTS DOUGLAS PATTERSON, AIA 122A DOÑA LUZ ST. TAOS, NM 87571

MECHANICAL/ELECTRICAL ENGINEER:

M&E ENGINEERING, INC. KARL TIPTON, P.E. 8417 WASHINGTON PL. NE ALBUQUERQUE, NM 87113 T:505.856.1699

SHEET INDEX

GENERAL	
G-100	COVER & CODE REVIEW

ARCHITECTURAL SITE SITE PLAN ARCHITECTURAL SITE PLAN

ARCHITECTURAL DEMOLITION GROUND FLOOR DEMOLITION PLAN

AD-102 AD-103	SECOND FLOOR DEMOLITION PLAN EXISTING / DEMOLITION ROOF PLAN
AD-104 AD-201	EXISTING / DEMOLITION RCP PLANS EXISTING / DEMO EXTERIOR ELEVATIONS
ARCHITECTUR	AL

ANUTHECTUR	AL
A-101	PROPOSED GROUND FLOOR PLAN
A-102	PROPOSED SECOND FLOOR PLAN
A-103	PROPOSED GROUND FLOOR RCP PLAN
A-104	PROPOSED SECOND FLOOR RCP PLAN
A-105	PROPOSED ROOF PLAN
A-201	PROPOSED ELEVATIONS
A-202	PROPOSED ELEVATIONS
A-301	PROPOSED BUILDING SECTIONS
A-302	PROPOSED BUILDING SECTIONS
A-303	EXTERIOR WALL SECTIONS
A-304	INTERIOR PARTITION TYPES
A-400	ENLARGED PLANS & INTERIOR ELEVATIONS
A-401	ENLARGED PLANS & INTERIOR ELEVATIONS
A-402	GROUND FLOOR INTERIOR ELEVATIONS
A-403	SECOND FLOOR INTERIOR ELEVATIONS
A-404	ENLARGED STAIR PLANS
A-500	CASEWORK, FLOORING, & SUPP. DETAILS
A-501	WINDOW, DOOR, FINISH DETAILS
A-502	ROOFING DETAILS
A-601	DOOR SCHEDULE & TYPES
A-602	WINDOW SCHEDULE & TYPES
A-701	PROPOSED GROUND FLOOR FINISH PLAN

ELEVATOR PROJECT REFERENCE SHEET EL-001

PROPOSED SECOND FLOOR FINISH PLAN

STRUCTURAL

STRUCTURAL GENERAL NOTES S-002 TYPICAL DETAILS S-003 TYPICAL DETAILS S-004 SPECIAL INSPECTION TABLES S-005 SPECIAL INSPECTION TABLES FOUNDATION PLAN S-102 SECOND FLOOR FRAMING PLAN S-103 HIGH ROOF FRAMING PLAN S-104 **ROOF FRAMING** S-501 STRUCTURAL DETAILS

MECHANICAL

GENERAL NOTES, LEGEND, & SCHEDULES MD-101 MECHANICAL DEMOLITION PLAN M-101 MECHANICAL GROUND FLOOR PLAN M-102 MECHANICAL SECOND FLOOR PLAN

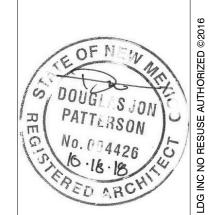
ELECTRICAL

GENERAL NOTES, LEGEND, & DIAGRAMS E-002 ELECTRICAL DETAILS & SCHEDULES ED-101 ELECTRICAL DEMOLITION PLAN E-101 GROUND FLOOR LIGHTING PLAN E-102 SECOND FLOOR LIGHTING PLAN E-103 POWER & SPECIAL SYSTEMS (GROUND) E-104 POWER & SPECIAL SYSTEMS (SECOND) E-105 ELECTRICAL SITE PLAN

PLUMBING

GENERAL NOTES, LEGENDS, & DETAILS P-002 PLUMBING DIAGRAMS & SCHEDULES PD-1 PLUMBING DEMOLITION PLAN P-101 PLUMBING WASTE & VENT PLAN PLUMBING DOMESTIC WATER PLAN

122A Doña Luz St Taos, NM 87571 t: 575. 751. 9481 www.ldgtaos.com



Ž O

4 H R Z

4

2018-600

ISSUE DATE: 10/18/18 ISSUED FOR:

? | REVISIONS: NO DATE DESCRIPTION

DRAFTED BY: APPROVED BY:

SCALE: As indicated

COVER SHEET