UNIVERSITY ECON WAREHOUSE



SEC UNIVERSITY BLVD & ECON TRAIL ORLANDO, FL 32817 PERMIT NUMBER B23900854

ABBREVIATIONS: VICINITY MAP: - ALTERNATE MANUFACTURING - ALUMINUM MANUFACTURER ARCH ACT MINIMUM - ARCHITECTURAL - ACOUSTICAL TILE CEILING MISCELLANEOU - NOT IN CONTRACT - NOT TO SCALE - ON CENTER BENCH MARK OUTSIDE DIAMETER - BUILDING - BLOCK - PLATE - BEARING - PLASTIC - CATCH BASIN - PLASTIC LAMINATE - CENTERLINE PLYWOOD - CONTROL JOINT PAINTED CHALK BOARD RADIUS ROOF DRAIN CLOS, CL **PROJECT** - REQUIRED - COLUMN COMPOSITION - ROOM LOCATION - ROUGH OPENING CMU CT - SCHEDULE - CONCRETE MASONRY UNIT - SOLID CORE WOOD SCWD - CERAMIC TILE SECT DTL D, DIA - SECTION DIAMETER SIMILAR - SPECIFICATIONS - DRINK FOUNTAIN SQFT / SF - SQUARE FEET STANDARD - EACH FACE STORAGE ELEC - ELECTRIC STORM DRAIN - ELECTRIC WATER COOLER SQUARE ELEV - FLEVATION TACK BOARD - EXISTING **THRESHOLD** - EXTERIOR TOILET - EXPANSION JOINT MATERIALS LEGEND: FIRE EXTINGUISHER TOP FACE TYPICAL - FLOOR DRAIN - UNLESS OTHERWISE NOTED GALV - GALVANIZED IRON VENT STACK RIGID INSULATION, CONCRETE IN SECTION - VOLUME EIFS AS NOTED VINYL TILE - GYPSUM WALL BOARD VERTICAL WAINSCOT HCWD WATER CLOSET - HOLLOW CORE WOOD PLYWOOD HDW - WATER HEATER HGT WATERPROOFING - HFIGHT - WEATHER RESISTANT BARRIER - HOLLOW METAL

- INSIDE DIAMETER

- JANITOR

- LAVATORY

- POUND

- MANHOLE

MECHANICAL

- MAXIMUM

- JOIST

MAX

MECH

WIDE FLANGE

- WELDED WIRE FABRIC

- WELDED WIRE MESH

WOOD

- CHANNEL

- DIAMETER

- WITH

PROJECT INFORMATION:

PROJECT DESCRIPTION:	NUMBER OF STORIES:	1	
NEW OFFICE BUILDING	HEIGHT OF BUILDING: (AVERAGE HEIGHT FROM FINISH FLOOR)		
JURISDICTION:			
ORANGE COUNTY	ALLOWABLE:	55' - 0"	
BUILDING DIVISION 201 S ROSALIND AVE., ORLANDO, FL 32801	ACTUAL:	34' - 8"	
407 - 836 - 5550	OCCUPANT LOAD PER FLOOR:		
APPLICABLE CODES:	FBC:	73	OCCUPANTS
DESIGN CODES/EDITIONS			
2020 FLORIDA BUILDING CODE, 7TH ED.	TENANT - NO. 01	2506	SQUARE FEET
2020 FLORIDA ACCESSIBILITY CODE, 7TH ED.	TENANT - NO. 02	1854	SQUARE FEET
2020 FLORIDA PLUMBING CODE, 7TH ED. 2020 FLORIDA MECHANICAL CODE, 7TH ED.	TENANT - NO. 03	1854	SQUARE FEET
2020 FLORIDA FIRE PREVENTION CODE, 7TH ED.	TENANT - NO. 04	1854	SQUARE FEET
2017 NATIONAL ELECTRICAL CODE	TENANT - NO. 05	2506	SQUARE FEET
TYPE OF CONSTRUCTION: FBC: TYPE II-B UNPROTECTED, UNSPRINKLERED			
· ·			
OCCUPANCY:			
FBC: BUSINESS (B)	TOTAL BUILDING AREA	10574	SQUARE FEET

PROJECT DIRECTORY:

HEMBREE CONSTRUCTION DEVLEN ENGINEERING, INC. RON D DEVLEN

JAY HEMBREE 4397 36TH STREET ORLANDO, FL 3281

> ARCHITECT: SCOTT MALENOCK ARCHITECTURE, LLC SCOTT MALENOCK 100 COLONIAL CNTR PWKY, SUITE 230 LAKE MARY, FL 32746 407-585-0330

407-324-5300 ELECTRICAL ENGINEER CLEAR ENGINEERING DARIUS D ADAMS 13651 CRYSTAL RIVER DRIVE ORLANDO, FL 32828

REV #

4021 CHURCH ST.,

DRAWING TITLE

DOOR SCHEDULE, DOOR/FRAME ELEVATIONS & DETAILS

A503 WALLSECTIONS 1 A601 DETAILS

EROSION CONTROL & DEMOLITION PLAN

GRADING & DRAINAGE PLAN

UTILITY PLAN SITE DETAILS DRAINAGE DETAILS UTILITY DETAILS UTILITY DETAILS UTILITY DETAILS PLANTING PLAN

COVER SHEET **BOUNDARY SURVEY BOUNDARY SURVEY** TOPOGRAPHIC SURVEY TOPOGRAPHIC SURVEY

LIFE SAFETY PLAN

ROOF PLAN AND DETAILS

A701 REFLECTED CEILING PLAN AND DETAILS

GENERAL STRUCTURAL NOTES

TOP OF WALL & HIGH ROOF FRAMING PLAN

SZA FNI ABGED FRAMING PLAN

S1.2 GENERAL STRUCTURAL NOTES

FOUNDATION PLAN

ROOF FRAMING PLAN

FOUNDATION DETAILS

MASONRY DETAILS

FRAMING DETAILS

P100 PLUMBING PLAN - SHELL

E002 DIAGRAM & SCHEDULES E101 ELECTRICAL FLOOR PLAN

S6.2 FRAMING DETAILS

EXTERIOR ELEVATIONS

WALL SECTIONS WALL SECTIONS

ARCHITECTURAL

SANFORD, FL 32771

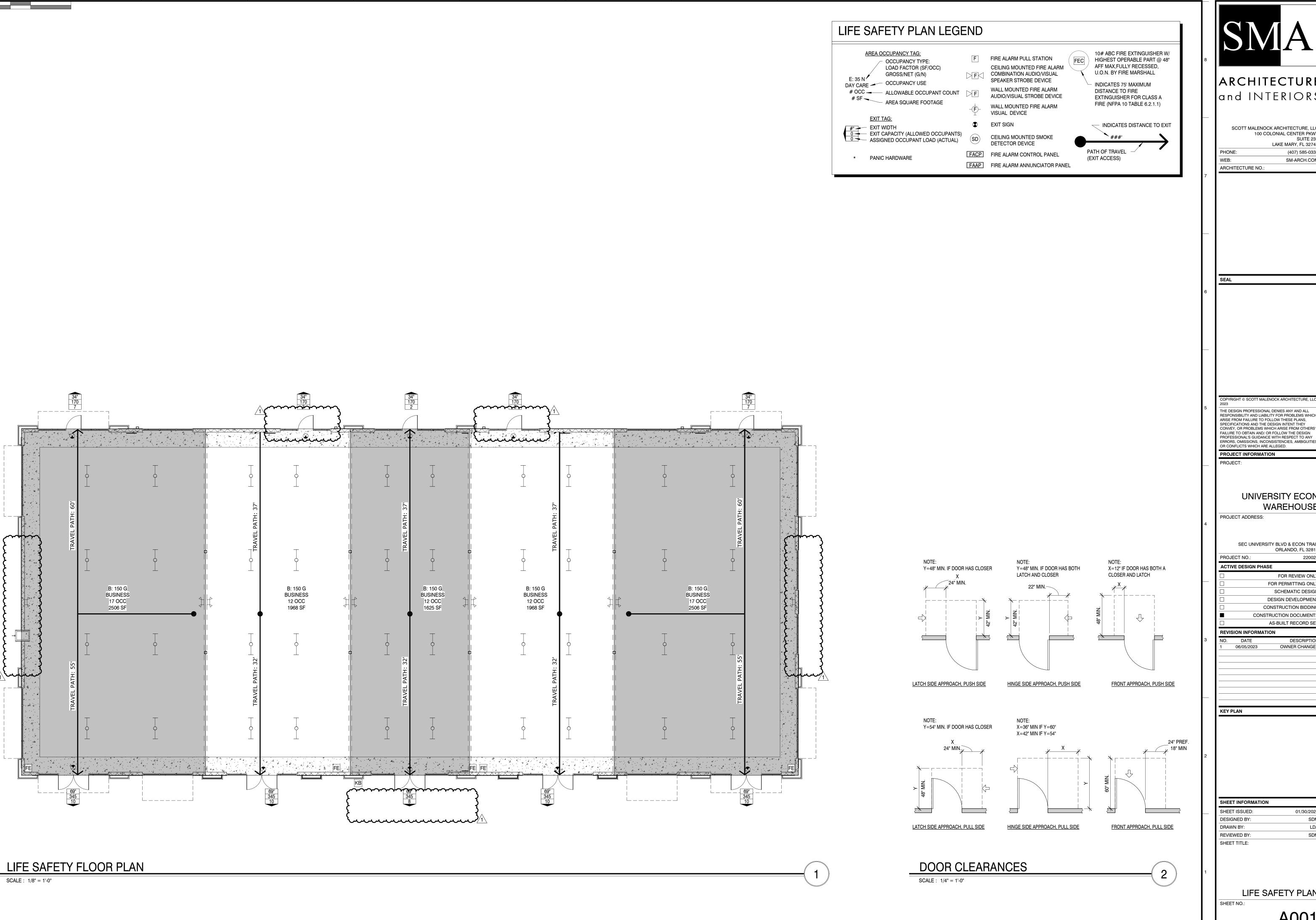
MECHANICAL ENGINEER: EIERMANN ENGINEERING, INC ERIC R EIERMANN 1015 WEBSTER AVE ORLANDO, FL 32804 407-296-6991

CIVIL ENGINEER: KLIMA WEEKS CIVIL ENGINEERING, INC. SELBY G WEEKS 385 DOUGLAS AVE SUITE 2100 ALTAMONTE SPRINGS, FL 32714 407-478-8750

ARCHITECTURE and INTERIORS

SCOTT MALENOCK ARCHITECTURE, LL 100 COLONIAL CENTER PKWY SM-ARCH.COM ARCHITECTURE NO.:

ESPONSIBILITY AND LIABILITY FOR PROBLEMS WHIC ARISE FROM FAILURE TO FOLLOW THESE PLANS. PECIFICATIONS AND THE DESIGN INTENT THE ONVEY. OR PROBLEMS WHICH ARISE FROM OTHER FAILURE TO OBTAIN AND/ OR FOLLOW THE DESIGN ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIE OR CONFLICTS WHICH ARE ALLEGED. PROJECT INFORMATION **UNIVERSITY ECON** WAREHOUSE PROJECT ADDRESS: SEC UNIVERSITY BLVD & ECON TRAI ORLANDO, FL 3281 PERMIT NUMBER B2390085 PROJECT NO.: FOR REVIEW ONL FOR PERMITTING ONL SCHEMATIC DESIG DESIGN DEVELOPMEN **CONSTRUCTION BIDDIN** CONSTRUCTION DOCUMENT AS-BUILT RECORD SE OWNER CHANG SHEET INFORMATION DESIGNED BY **REVIEWED BY** SHEET TITLE: COVER SHEET SHEET NO.: G000



ARCHITECTURE and INTERIORS

SCOTT MALENOCK ARCHITECTURE, LLC 100 COLONIAL CENTER PKWY SUITE 230 LAKE MARY, FL 32746 PHONE: (407) 585-0330 SM-ARCH.COM ARCHITECTURE NO.:

THE DESIGN PROFESSIONAL DENIES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY, OR PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO OBTAIN AND/ OR FOLLOW THE DESIGN

PROFESSIONAL'S GUIDANCE WITH RESPECT TO ANY

PROJECT INFORMATION PROJECT:

UNIVERSITY ECON WAREHOUSE

PROJECT ADDRESS:

SEC UNIVERSITY BLVD & ECON TRAIL ORLANDO, FL 32817

PROJECT NO.: **ACTIVE DESIGN PHASE** FOR REVIEW ONLY FOR PERMITTING ONLY

SCHEMATIC DESIGN DESIGN DEVELOPMENT CONSTRUCTION BIDDING CONSTRUCTION DOCUMENTS

AS-BUILT RECORD SET

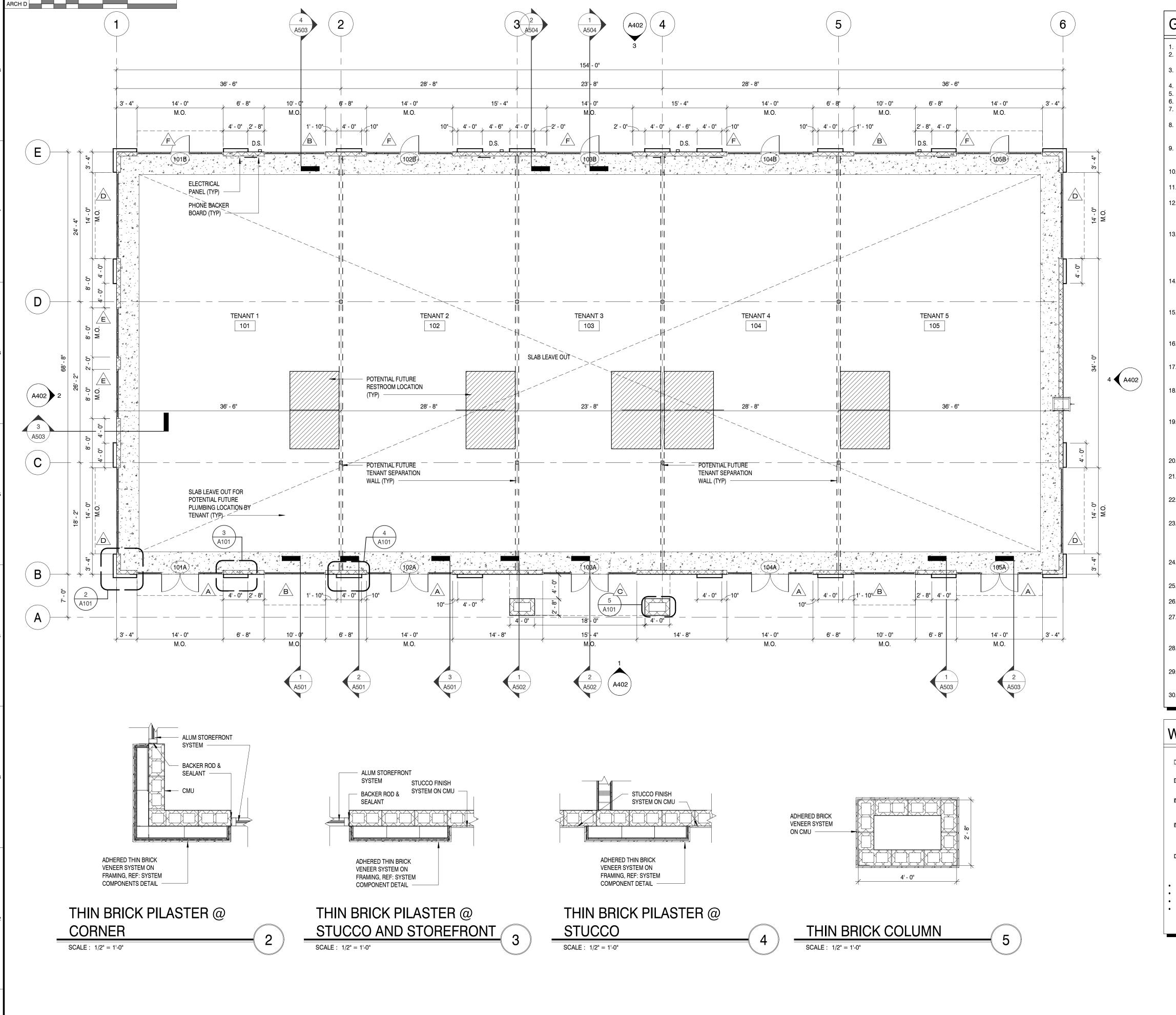
OWNER CHANGE

KEY PLAN

DESIGNED BY: DRAWN BY: REVIEWED BY: SHEET TITLE:

LIFE SAFETY PLAN

A001



GENERAL NOTES

INSTALL OF THE WORK DESCRIBED HEREIN.

- ALL DIMS ARE TO FACE OF CONC. BLOCK, OR FACE OF NEW STUD, U.N.O. "CLEAR" DENOTES FINISH TO FINISH DIMS. MOUNT FIRE EXTINGUISHERS LISTED IN SPECIFICATIONS AT LOCATIONS SHOWN AND/OR DIRECTED BY FIRE DEPT CODE
- OFFICIALS ON AUTHORITY HAVING JURISDICTION GLAZING IN DOORS & ADJ PANELS MUST BE TEMPERED. RESPONSIBILITY OF GLAZING SUBCONTRACTOR TO VERIFY & PLACE
- TEMPERED GLASS AS REQ'D BY THE LOCAL BLDG CODE & INSPECTOR. ALL WOOD BLOCKING, NAILERS, ETC. MUST BE FRT.
- PROVIDE WATER RESISTANT & MOLD RESISTANT GYP. BD. AT ALL WET LOCATIONS
- FILL ALL C.M.U. CELLS BELOW GRADE W/ CONC. FURNISH & INSTALL ALL REQ'D BACKING FOR ALL FIXTURES & EQUIP. COORDINATE W/ OWNER FOR EXACT SIZE, NUMBER & LOCATION OF ALL EQUIP PRIOR TO START OF CONST.
- PROVIDE A KNOXBOX (FIRE DEPARTMENT KEY BOX) AT THE ENTRANCE. THREE COMPLETE SETS OF KEYS MUST BE PROVIDED. KEYS MUST BE PROVIDED FOR ALL ROOMS CONTAINING FIRE & LIFE SAFETY SYSTEM CONTROLS. VERIFY EXACT
- LOCATION & EXACT TYPE OF BOX REQ'D W/ LOCAL AUTHORITY HAVING JURISDICTION. GC IS TO COORDINATE THE BLDG PLANS W/ THE CIVIL & SURVEY DWGS FOR EXACT ELEVS & SLOPES OF EXT GRADES FOR
- INSTALLATION OF NEW SIDEWALKS. GC TO FIELD VERIFY EXT GRADES AT BLDG ENTRANCES TO ALIGN W/ FINISHED FLOOR ELEVS. GRADING AT BLDG PERIMETER TO SLOPE AWAY FROM BLDG MIN. 1/4" PER FT.). GC IS TO FIELD VERIFY LOCATIONS OF ALL EXIST UTILITIES PRIOR TO START OF CONST & NOTIFY THE ARCHITECT OF ANY
- DISCREPANCIES OR POSSIBLE CONFLICTS. I. GC IS TO FIELD VERIFY LOCATIONS & RUNS OF ALL NEW & EXIST STORM SEWER PIPING & ROOF TIE-INS. REPORT ANY DISCREPANCY TO THE ARCHITECT PRIOR TO START OF CONST.
- 2. PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY, U.N.O. THE WORK SHALL INCLUDE FURNISHING MAT'LS, EQUIP & APPURTENANCES & LABOR NECESSARY TO AFFECT ALL INSTALLATIONS INDICATED ON THE DWGS. THE WORK SHALL ALSO INC ALL MAT'LS, DETAIL & LABOR NECESSARY FOR THE SUCCESSFUL
- 3. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQ'D TO SUIT JOB DIMS OR CONDITIONS & SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK, THE DWGS, GENERAL NOTES & SPECS ARE COMPLIMENTARY & WHAT IS CALLED FOR BY ANY WILL BINDING AS IF CALLED FOR BY ALL. WORK SHOWN OR REFERRE TO ON ANY DWG SHALL BE PROVIDED AS THOUGH SHOWN ON ALL RELATED DWGS. IF THERE IS ANY CONFLICT OR DISCREPANCY WITHIN OR BETWEEN ANY OF THE CONTRACT DOCS INVOLVING THE QUALITY OR QUANTITY OF WORK REQ'D. THE WORK OF HIGHEST QUALITY AND/OR GREATEST QUANTITY SHOWN OR SPECIFIED SHALL BE FURNISHED.
- . THE GC SHALL SUPERVISE & DIRECT THE WORK, USING HIS BEST SKILL & ATTENTION. HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES & FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT. THE GC SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF DWG'S ANNOTATED W/ THE LATEST REVS & CLARIFICATIONS FOR THE USE BY ALL.
- 5. CONDUCT OPERATIONS IN SUCH A MANNER AS TO MINIMIZE INTERFERENCE W/ USE OF PUBLIC WAYS & ADJACENT USED FACILITIES. DO NOT CLOSE, BLOCK OR OTHERWISE OBSTRUCT USE OF PUBLIC WAYS OR FACILITIES WITHOUT WRITTEN CONSENT OF AUTHORITIES HAVING JURISDICTION. PROVIDE ALT ROUTES TO CLOSED OR OBSTRUCTED FACILITIES AS REQ'D BY LOCAL REGS.
- 6. THE CONTRACTOR SHALL LIMIT THE INGRESS & EGRESS OF WORKERS & EQUIP TO THE CONSTRUCTION SITE TO AUTHORIZED PERSONS ONLY. DAMAGE TO ANY EXIST INT OR EXT CONSTRUCTION SHALL BE REPAIRED TO "LIKE NEW" CONDITION UNDER THIS CONTRACT.
- . THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ADEQUATE SAFETY BARRICADES FOR PROTECTION OF JOB PERSONNEL & THE PUBLIC & CLEAR ACCESS IN & OUT OF THE WORK SITE SO AS TO FACILITATE DAILY TRAFFIC MOVEMENT, DELIVERIES & SAFETY. REMOVE BARRICADES WHEN NO LONGER REQ'D.
- 8. CONTRACTOR SHALL PERFORM HIGH QUALITY PROFESSIONAL WORK. JOIN MAT'LS TO UNIFORM ACCURATE FITS SO THEY MEET W/ NEAT, STRAIGHT LINES, FREE OF SMEARS OR OVERLAPS. INSTALL EXPOSED MAT'LS APPROPRIATELY LEVEL, PLUMB & AT THE ACCURATE RIGHT ANGLES, OR FLUSH W/ ADJOINING MAT'LS. WORK OF EACH TRADE SHALL MEET ALL NATIONAL STANDARDS PUBLISHED BY THAT TRADE.
-). THE ARCHITECT HAS MADE EVERY EFFORT TO SET FORTH IN THE CONTRACT DOCS THE COMPLETE SCOPE OF WORK. THE CONTRACTOR IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS & DISCREPANCIES IN THE DWGS & SPECS SHALL NOT EXCUSE HIM FROM PROVIDING A COMPLETED FACILITY & IMPROVEMENTS IN ACCORDANCE W/ THE INTENT OF THESE DOCS. IN THE EVENT OF DISCREPANCIES, CONTRACTOR SHALL PRICE THE MORE EXPENSIVE & EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE
- 20. EXIST UTILITIES INDICATED TO REMAIN SHALL BE KEPT IN SERVICE & PROTECTED FROM DAMAGE DURING DEMO OPERATIONS
- . BEFORE ORDERING ANY MAT'LS OR DOING ANY WORK THE GC SHALL VERIFY ALL MEASUREMENTS & SHALL BE RESPONSIBLE FOR THEIR CORRECTNESS. ANY DIFFERENCES BETWEEN DIMS INDICATED ON THE DWGS SHALL BE
- SUBMITTED TO THE ARCHITECT FOR INSTRUCTIONS & CONSIDERATIONS BEFORE PROCEEDING W/ THE WORK. 22. ALL GRADES, LINES, LEVELS & DIMS SHOWN ON THE DWGS SHALL BE FIELD VERIFIED BY THE GC PRIOR TO START OF CONST. ANY ERROR OR INCONSISTENCY SHALL BE REPORTED TO THE ARCHITECT FOR INSTRUCTIONS PRIOR TO START OF
- UNLESS OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE. ALL WORK PERFORMED & MAT'LS INSTALLED SHALL BE IN STRICT ACCORDANCE, AS A MIN STANDARD, W/ ALL APPLICABLE CODES, REG'S & ORDINANCES HAVING JURISDICTION. GC SHALL GIVE ALL NOTICES & COMPLY W/ ALL LAWS, ORDINANCES, RULES, REG'S &
- LAWFUL ORDERS OF ANY PUBLIC AUTHORITY BEARING ON THE PERFORMANCE OF THE WORK 4. COOPERATE W/ THE APPLICABLE CITY OR OTHER GOVERNMENT OFFICIALS & INSPECTORS AT ALL TIMES. IF SUCH OFFICIAL OR INSPECTOR DEEMS SPECIAL INSPECTION NECESSARY, PROVIDE ALL ASSISTANCE & FACILITIES THAT WILL EXPEDITE THE
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR W/ ALL CDS & FIELD CONDITIONS & CONFIRM THAT
- THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING W/ CONST. . REMOVE DEBRIS, RUBBISH & OTHER SUBSTANCES FROM SITE. LEGALLY TRANSPORT & DISPOSE OF SUCH MAT'LS OFF-SITE.
- BURYING OR BURNING OF "TO BE REMOVED" MAT'LS ON THE PROJECT SITE IS FORBIDDEN. . THE GC SHALL BE RESPONSIBLE FOR PROVIDING HIS OWN TELEPHONE (W/FAX) & TOILET FOR ALL SCOPE OF WORK. THE GC SHALL BE RESPONSIBLE FOR PROVIDING ALL TAPS. EXTENSIONS. VALVES OR OTHER DEVICES NECESSARY TO RUN POWER
- ELECTRICITY & WATER TO BE FURNISHED BY OWNER. 8. DO NOT INTERRUPT EXIST UTILITIES IN OCCUPIED FACILITIES UNLESS AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION, IF INTERRUPTION IS ALLOWED, PROVIDE ALT TEMPORARY SERVICES ACCEPTABLE TO GOVERNING
- AUTHORITIES, GC SHALL COORD W/ ALL UTILITY COMPANIES 48 HOURS PRIOR TO ANY DEMO WORK. 9. EXCEPT WHERE OTHERWISE SPECIFIED, THE GC SHALL AT ALL TIMES PROVIDE PROTECTION AGAINST WEATHER TO
- MAINTAIN ALL WORK, MAT'LS, APPARATUS & FIXTURES FROM INJURY OR DAMAGES. AT THE END OF THE DAY'S WORK, ALL NEW WORK LIKELY TO BE DAMAGED SHALL BE COVERED OR OTHERWISE PROTECTED AS REQ'D. 30. SOIL TO BE TREATED FOR TERMITES PRIOR TO INSTALLATION OF THE CONCRETE SLAB, TYPICAL.

WALL LEGEND

EXT WALL - STUCCO FINISH SYSTEM ON 8" CMU WALL, FOR FINISH SYSTEM COMPONENTS EXT WALL - ADHERED THIN BRICK VENEER ON 8" CMU WALL, FOR FINISH SYSTEM COMPONENTS

EXT WALL - ADHERED THIN BRICK VENEER SYSTEM ON 6" METAL STUDS @ 16" O.C., FOR FINISH SYSTEM COMPONENTS REF: 15 /A601

EXT WALL - STUCCO FINISH SYSTEM ON 6" METAL STUDS @ 16" O.C., FOR FINISH SYSTEM COMPONENTS

WALL PARTITION - 1 HOUR - 6" MTL. STUDS (U.O.N.) AT 16" O.C. W/ (1) LAYERS OF 5/8" FIRE RATED GYP. BD. ON EACH SIDE. BUILD IN ACCORDANCE W/ UL# U419. SEAL TOP & BOT PER UL# HW-D-0042 & BW-

- MCJ = MASONRY CONTROL JOINTS SEE STRUCT DWGS FOR ADDITIONAL INFO
- BRACE ALL METAL STUD WALLS TO STRUCTURE ABOVE @ 4'-0" O.C. SEE EXT ELEVS & SECS FOR VERTICAL & HORIZONTAL MATERIAL TRANSITIONS.
- ADDITIONAL MTL STUDS FRAMING & KICKERS OCCUR ABOVE ROOF AT TOWER LOCATIONS. REFER TO WALL SECTIONS & STRUCTURAL SHEETS.

ARCHITECTURE and INTERIORS

> SCOTT MALENOCK ARCHITECTURE, LLC 100 COLONIAL CENTER PKWY

SUITE 230 LAKE MARY, FL 32746 (407) 585-0330 PHONE: SM-ARCH.COM ARCHITECTURE NO.:

HE DESIGN PROFESSIONAL DENIES ANY AND ALL ESPONSIBILITY AND LIABILITY FOR PROBLEMS WHIC

ARISE FROM FAILURE TO FOLLOW THESE PLANS. SPECIFICATIONS AND THE DESIGN INTENT THEY ONVEY, OR PROBLEMS WHICH ARISE FROM OTHERS FAILURE TO OBTAIN AND/ OR FOLLOW THE DESIGN ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIE OR CONFLICTS WHICH ARE ALLEGED.

PROJECT INFORMATION PROJECT:

UNIVERSITY ECON

WAREHOUSE PROJECT ADDRESS:

SEC UNIVERSITY BLVD & ECON TRAI ORLANDO, FL 3281 PROJECT NO.:

ACTIVE DESIGN PHASE FOR REVIEW ONLY FOR PERMITTING ONLY SCHEMATIC DESIGI

DESIGN DEVELOPMEN CONSTRUCTION BIDDING CONSTRUCTION DOCUMENTS

AS-BUILT RECORD SE

KEY PLAN

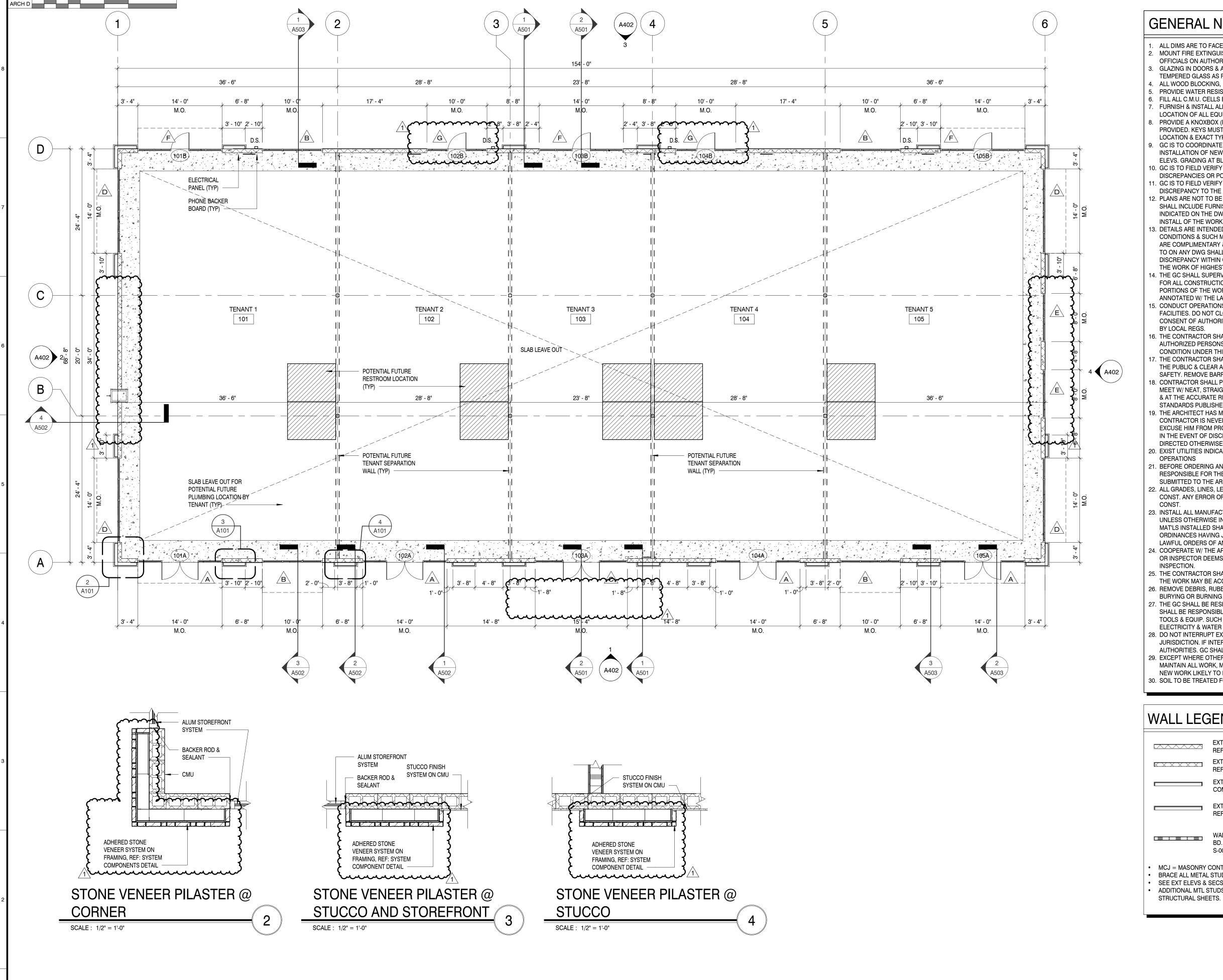
SHEET INFORMATION SHEET ISSUED DESIGNED BY: DRAWN BY: REVIEWED BY:

FLOOR PLAN

SHEET NO .:

SHEET TITLE:

A101



GENERAL NOTES

- ALL DIMS ARE TO FACE OF CONC. BLOCK, OR FACE OF NEW STUD, U.N.O. "CLEAR" DENOTES FINISH TO FINISH DIMS. MOUNT FIRE EXTINGUISHERS LISTED IN SPECIFICATIONS AT LOCATIONS SHOWN AND/OR DIRECTED BY FIRE DEPT CODE
- OFFICIALS ON AUTHORITY HAVING JURISDICTION GLAZING IN DOORS & ADJ PANELS MUST BE TEMPERED. RESPONSIBILITY OF GLAZING SUBCONTRACTOR TO VERIFY & PLACE
- TEMPERED GLASS AS REQ'D BY THE LOCAL BLDG CODE & INSPECTOR.
- ALL WOOD BLOCKING, NAILERS, ETC. MUST BE FRT. PROVIDE WATER RESISTANT & MOLD RESISTANT GYP. BD. AT ALL WET LOCATIONS
- FILL ALL C.M.U. CELLS BELOW GRADE W/ CONC.
- FURNISH & INSTALL ALL REQ'D BACKING FOR ALL FIXTURES & EQUIP. COORDINATE W/ OWNER FOR EXACT SIZE, NUMBER & LOCATION OF ALL EQUIP PRIOR TO START OF CONST.
- PROVIDE A KNOXBOX (FIRE DEPARTMENT KEY BOX) AT THE ENTRANCE. THREE COMPLETE SETS OF KEYS MUST BE PROVIDED. KEYS MUST BE PROVIDED FOR ALL ROOMS CONTAINING FIRE & LIFE SAFETY SYSTEM CONTROLS. VERIFY EXACT
- LOCATION & EXACT TYPE OF BOX REQ'D W/ LOCAL AUTHORITY HAVING JURISDICTION. GC IS TO COORDINATE THE BLDG PLANS W/ THE CIVIL & SURVEY DWGS FOR EXACT ELEVS & SLOPES OF EXT GRADES FOR INSTALLATION OF NEW SIDEWALKS. GC TO FIELD VERIFY EXT GRADES AT BLDG ENTRANCES TO ALIGN W/ FINISHED FLOOR
- ELEVS. GRADING AT BLDG PERIMETER TO SLOPE AWAY FROM BLDG MIN. 1/4" PER FT. 0. GC IS TO FIELD VERIFY LOCATIONS OF ALL EXIST UTILITIES PRIOR TO START OF CONST & NOTIFY THE ARCHITECT OF ANY
- DISCREPANCIES OR POSSIBLE CONFLICTS. I. GC IS TO FIELD VERIFY LOCATIONS & RUNS OF ALL NEW & EXIST STORM SEWER PIPING & ROOF TIE-INS. REPORT ANY DISCREPANCY TO THE ARCHITECT PRIOR TO START OF CONST.
- 2. PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY, U.N.O. THE WORK SHALL INCLUDE FURNISHING MAT'LS, EQUIP & APPURTENANCES & LABOR NECESSARY TO AFFECT ALL INSTALLATIONS INDICATED ON THE DWGS. THE WORK SHALL ALSO INC ALL MAT'LS, DETAIL & LABOR NECESSARY FOR THE SUCCESSFUL INSTALL OF THE WORK DESCRIBED HEREIN.
- 3. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQ'D TO SUIT JOB DIMS OR CONDITIONS & SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK, THE DWGS, GENERAL NOTES & SPECS ARE COMPLIMENTARY & WHAT IS CALLED FOR BY ANY WILL BINDING AS IF CALLED FOR BY ALL. WORK SHOWN OR REFERRE TO ON ANY DWG SHALL BE PROVIDED AS THOUGH SHOWN ON ALL RELATED DWGS. IF THERE IS ANY CONFLICT OR DISCREPANCY WITHIN OR BETWEEN ANY OF THE CONTRACT DOCS INVOLVING THE QUALITY OR QUANTITY OF WORK REQ'D. THE WORK OF HIGHEST QUALITY AND/OR GREATEST QUANTITY SHOWN OR SPECIFIED SHALL BE FURNISHED.
- . THE GC SHALL SUPERVISE & DIRECT THE WORK, USING HIS BEST SKILL & ATTENTION. HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES & FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT. THE GC SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF DWG'S ANNOTATED W/ THE LATEST REVS & CLARIFICATIONS FOR THE USE BY ALL.
- 5. CONDUCT OPERATIONS IN SUCH A MANNER AS TO MINIMIZE INTERFERENCE W/ USE OF PUBLIC WAYS & ADJACENT USED FACILITIES. DO NOT CLOSE, BLOCK OR OTHERWISE OBSTRUCT USE OF PUBLIC WAYS OR FACILITIES WITHOUT WRITTEN CONSENT OF AUTHORITIES HAVING JURISDICTION. PROVIDE ALT ROUTES TO CLOSED OR OBSTRUCTED FACILITIES AS REQ'D
- 6. THE CONTRACTOR SHALL LIMIT THE INGRESS & EGRESS OF WORKERS & EQUIP TO THE CONSTRUCTION SITE TO AUTHORIZED PERSONS ONLY. DAMAGE TO ANY EXIST INT OR EXT CONSTRUCTION SHALL BE REPAIRED TO "LIKE NEW" CONDITION UNDER THIS CONTRACT.
- . THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES ADEQUATE SAFETY BARRICADES FOR PROTECTION OF JOB PERSONNEL & THE PUBLIC & CLEAR ACCESS IN & OUT OF THE WORK SITE SO AS TO FACILITATE DAILY TRAFFIC MOVEMENT, DELIVERIES & SAFETY. REMOVE BARRICADES WHEN NO LONGER REQ'D.
- 3. CONTRACTOR SHALL PERFORM HIGH QUALITY PROFESSIONAL WORK. JOIN MAT'LS TO UNIFORM ACCURATE FITS SO THEY MEET W/ NEAT, STRAIGHT LINES, FREE OF SMEARS OR OVERLAPS. INSTALL EXPOSED MAT'LS APPROPRIATELY LEVEL, PLUMB & AT THE ACCURATE RIGHT ANGLES, OR FLUSH W/ ADJOINING MAT'LS. WORK OF EACH TRADE SHALL MEET ALL NATIONAL STANDARDS PUBLISHED BY THAT TRADE.
- . THE ARCHITECT HAS MADE EVERY EFFORT TO SET FORTH IN THE CONTRACT DOCS THE COMPLETE SCOPE OF WORK. THE CONTRACTOR IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS & DISCREPANCIES IN THE DWGS & SPECS SHALL NOT EXCUSE HIM FROM PROVIDING A COMPLETED FACILITY & IMPROVEMENTS IN ACCORDANCE W/ THE INTENT OF THESE DOCS. IN THE EVENT OF DISCREPANCIES, CONTRACTOR SHALL PRICE THE MORE EXPENSIVE & EXTENSIVE WORK, UNLESS
- 20. EXIST UTILITIES INDICATED TO REMAIN SHALL BE KEPT IN SERVICE & PROTECTED FROM DAMAGE DURING DEMO
- I. BEFORE ORDERING ANY MAT'LS OR DOING ANY WORK THE GC SHALL VERIFY ALL MEASUREMENTS & SHALL BE RESPONSIBLE FOR THEIR CORRECTNESS. ANY DIFFERENCES BETWEEN DIMS INDICATED ON THE DWGS SHALL BE
- SUBMITTED TO THE ARCHITECT FOR INSTRUCTIONS & CONSIDERATIONS BEFORE PROCEEDING W/ THE WORK. 22. ALL GRADES, LINES, LEVELS & DIMS SHOWN ON THE DWGS SHALL BE FIELD VERIFIED BY THE GC PRIOR TO START OF CONST. ANY ERROR OR INCONSISTENCY SHALL BE REPORTED TO THE ARCHITECT FOR INSTRUCTIONS PRIOR TO START OF
- 3. INSTALL ALL MANUFACTURED ITEMS, MATERIALS & EQUIP IN STRICT ACCORDANCE W/ MNFR'S RECOMMENDED SPECS, UNLESS OTHERWISE INDICATED OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE. ALL WORK PERFORMED & MAT'LS INSTALLED SHALL BE IN STRICT ACCORDANCE, AS A MIN STANDARD, W/ ALL APPLICABLE CODES, REG'S & ORDINANCES HAVING JURISDICTION. GC SHALL GIVE ALL NOTICES & COMPLY W/ ALL LAWS, ORDINANCES, RULES, REG'S &
- LAWFUL ORDERS OF ANY PUBLIC AUTHORITY BEARING ON THE PERFORMANCE OF THE WORK 4. COOPERATE W/ THE APPLICABLE CITY OR OTHER GOVERNMENT OFFICIALS & INSPECTORS AT ALL TIMES. IF SUCH OFFICIAL OR INSPECTOR DEEMS SPECIAL INSPECTION NECESSARY, PROVIDE ALL ASSISTANCE & FACILITIES THAT WILL EXPEDITE THE
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR W/ ALL CDS & FIELD CONDITIONS & CONFIRM THAT
- THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING W/ CONST. . REMOVE DEBRIS, RUBBISH & OTHER SUBSTANCES FROM SITE. LEGALLY TRANSPORT & DISPOSE OF SUCH MAT'LS OFF-SITE.
- BURYING OR BURNING OF "TO BE REMOVED" MAT'LS ON THE PROJECT SITE IS FORBIDDEN. . THE GC SHALL BE RESPONSIBLE FOR PROVIDING HIS OWN TELEPHONE (W/FAX) & TOILET FOR ALL SCOPE OF WORK. THE GC SHALL BE RESPONSIBLE FOR PROVIDING ALL TAPS, EXTENSIONS, VALVES OR OTHER DEVICES NECESSARY TO RUN POWER
- ELECTRICITY & WATER TO BE FURNISHED BY OWNER. 8. DO NOT INTERRUPT EXIST UTILITIES IN OCCUPIED FACILITIES UNLESS AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION. IF INTERRUPTION IS ALLOWED, PROVIDE ALT TEMPORARY SERVICES ACCEPTABLE TO GOVERNING
- AUTHORITIES. GC SHALL COORD W/ ALL UTILITY COMPANIES 48 HOURS PRIOR TO ANY DEMO WORK.
- 9. EXCEPT WHERE OTHERWISE SPECIFIED, THE GC SHALL AT ALL TIMES PROVIDE PROTECTION AGAINST WEATHER TO MAINTAIN ALL WORK, MAT'LS, APPARATUS & FIXTURES FROM INJURY OR DAMAGES. AT THE END OF THE DAY'S WORK, ALL
- NEW WORK LIKELY TO BE DAMAGED SHALL BE COVERED OR OTHERWISE PROTECTED AS REQ'D. 30. SOIL TO BE TREATED FOR TERMITES PRIOR TO INSTALLATION OF THE CONCRETE SLAB, TYPICAL.

WALL LEGEND

EXT WALL - STUCCO FINISH SYSTEM ON 8" CMU WALL, FOR FINISH SYSTEM COMPONENTS EXT WALL - ADHERE STONE ENEER ON 8" CMU WALL, FOR FINISH SYSTEM COMPONENTS EXT WALL - ADHERED STONE VENEER SYSTEM ON 6" METAL STUDS @ 16" O.C., FOR FINISH SYSTEM COMPONENTS REF: 14/4664

EXT WALL - STUCCO FINISH SYSTEM ON 6" METAL STUDS @ 16" O.C., FOR FINISH SYSTEM COMPONENTS

WALL PARTITION - 1 HOUR - 6" MTL. STUDS (U.O.N.) AT 16" O.C. W/ (1) LAYERS OF 5/8" FIRE RATED GYP.

BD. ON EACH SIDE. BUILD IN ACCORDANCE W/ UL# U419. SEAL TOP & BOT PER UL# HW-D-0042 & BW-

MCJ = MASONRY CONTROL JOINTS - SEE STRUCT DWGS FOR ADDITIONAL INFO

- BRACE ALL METAL STUD WALLS TO STRUCTURE ABOVE @ 4'-0" O.C.
- SEE EXT ELEVS & SECS FOR VERTICAL & HORIZONTAL MATERIAL TRANSITIONS.
- ADDITIONAL MTL STUDS FRAMING & KICKERS OCCUR ABOVE ROOF AT TOWER LOCATIONS. REFER TO WALL SECTIONS &
- STRUCTURAL SHEETS.

ARCHITECTURE and INTERIORS

SCOTT MALENOCK ARCHITECTURE, LLC 100 COLONIAL CENTER PKWY SUITE 230 LAKE MARY, FL 32746 (407) 585-0330 PHONE:

SM-ARCH.COM

ARCHITECTURE NO.:

HE DESIGN PROFESSIONAL DENIES ANY AND ALL ESPONSIBILITY AND LIABILITY FOR PROBLEMS WHIC

ARISE FROM FAILURE TO FOLLOW THESE PLANS. PECIFICATIONS AND THE DESIGN INTENT THEY ONVEY, OR PROBLEMS WHICH ARISE FROM OTHERS FAILURE TO OBTAIN AND/ OR FOLLOW THE DESIGN ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIE OR CONFLICTS WHICH ARE ALLEGED.

PROJECT INFORMATION PROJECT:

UNIVERSITY ECON

WAREHOUSE PROJECT ADDRESS:

SEC UNIVERSITY BLVD & ECON TRAI

ORLANDO, FL 3281 PROJECT NO.: **ACTIVE DESIGN PHASE** FOR REVIEW ONLY

FOR PERMITTING ONLY SCHEMATIC DESIG DESIGN DEVELOPMEN CONSTRUCTION BIDDING

CONSTRUCTION DOCUMENTS AS-BUILT RECORD SE

OWNER CHANGE

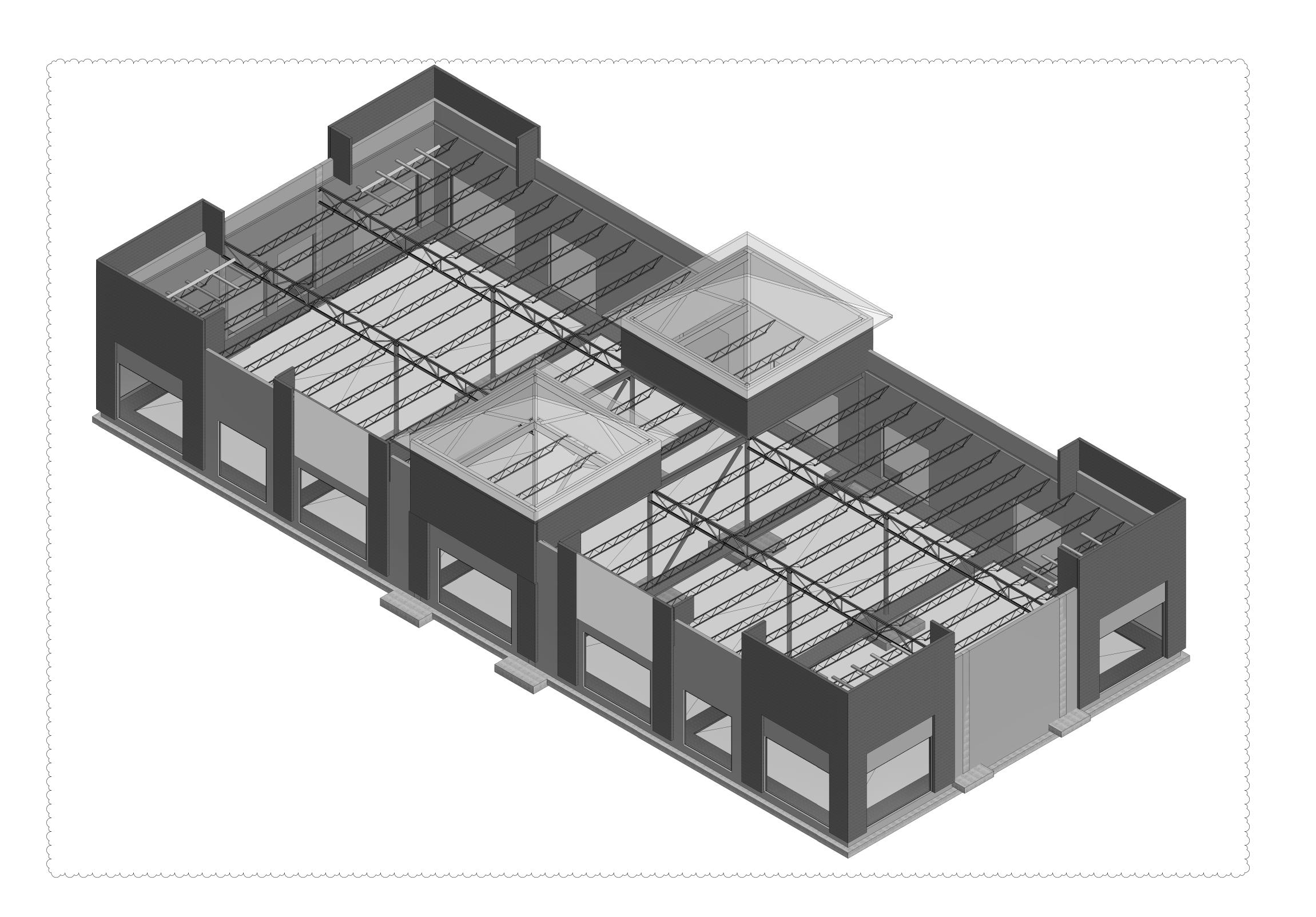
KEY PLAN

DESIGNED BY: DRAWN BY: REVIEWED BY SHEET TITLE:

FLOOR PLAN

SHEET NO .:

A101







ARCHITECTURE and INTERIORS

SCOTT MALENOCK ARCHITECTURE, LLC 100 COLONIAL CENTER PKWY SUITE 230 LAKE MARY, FL 32746

> (407) 585-0330 SM-ARCH.COM

WEB:
ARCHITECTURE NO.:

PHONE:

DEVLEN ENGINEERING, Inc. STRUCTURAL ENGINEERING C.O.A. 9459

4021 CHURCH ST. 312 E. VENICE AVE., SUITE 202
SANFORD, FL. 32771 VENICE, FL. 34285
PHONE: (407) 324-5300 (407) 324-5300

EMAIL: RON@DEVLENENG.COM
WEB: WWW.DEVLENENG.COM

AL

PYRIGHT © SCOTT MALENOCK ARCHITECTURE, LL

THE DESIGN PROFESSIONAL DENIES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY, OR PROBLEMS WHICH ARISE FROM OTHERS' FAILURE TO OBTAIN AND/ OR FOLLOW THE DESIGN PROFESSIONAL'S GUIDANCE WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED.

PROJECT INFORMATION

PROJECT:

UNIVERSITY ECON WAREHOUSE

PROJECT ADDRESS:

SEC UNIVERSITY BLVD & ECON TRAIL ORLANDO, FL 32817

PROJECT NO.: 220025

ACTIVE DESIGN PHASE

FOR REVIEW ONLY

□ FOR PERMITTING ONLY
□ SCHEMATIC DESIGN
□ DESIGN DEVELOPMENT
□ CONSTRUCTION PERPINS

CONSTRUCTION BIDDING
CONSTRUCTION DOCUMENTS
AS-BUILT RECORD SET

NO. DATE

06/05/2023 Owner Chang

KEY PLAN

SHEET INFORMATION

SHEET INFORMATION

SHEET ISSUED: 02/02/
DESIGNED BY:
DRAWN BY:
REVIEWED BY:
SHEET TITLE:

ISOMETRIC

SHEET NO.:

S-1.3