OWNER

HENDERSONVILLE COUNTY
STATE OF NORTH CAROLINA
CONTACTS:
THAD NINNEMANN
828.577.1501
TRINA RUSHING
828.697.4725

GENERAL CONTRACTOR

TBD

ARCHITECT

THE TAMARA PEACOCK COMPANY ARCHITECTS
104 FIRST AVENUE EAST, SUITE A
HENDERSONVILLE, NC 28792
828.696.4000
TAMARA@TAMARAPEACOCK.COM

MR. BRIAN PRICE

HCPL REMODEL

Henderson Co. Public Library

HENDERSONVILLE, NC

BUILDING STATISTICS

BUILDING TYPE:	IIB
SF:	1ST 34,090 SF 2ND 7,385 SF TOTAL 41,475 SF
OCCUPANCY TYPE:	A3
ALLOWABLE AREA:	15x1200= 18,000sf (MAIN FLOOR) (PER 2015 NC IEBC SECT 803.3.2.5) <50% ALLOWABLE OVERAGE?= YES (PER 2012 NCIBC SECT. 1028.2)
SPRINKLERED:	NONE
SEPARATED USE:	NONE
SEPARATION REQUIRED:	NONE (T 508.4)
INCIDENTAL USE:	
OCCUPANCY LOAD:	A3: 2,765
PLUMBING REQUIREMENTS:	NO CHANGE
PLUMBING PROPOSED	NO CHANGES
LIFE SAFETY REQUIREMENTS:	SEE A002

APPLICABLE BUILDING CODES/OCCUPANCY NOTES

1 EXISTING BUILDINGS OCCUPANCY PER 2012 NC IBC 1004.1 EXCEPTION 1, AND 1004.3 EXCEPTION 2 DETERMINED BY BUILDING INSPECTOR
2 NO CHANGE IN OCCUPANCY TYPE OR AMOUNT, ALL MEANS OF EGRESS MAINTAINED PER 2015 NC EB IBC SECTION 1005
3 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 200' (TABLE 1016.1)
4 DEAD END CORRIDOR LIMIT = 35' (2012 NC IEBC 805.6.1
5 COMMON PATH OF TRAVEL LIMIT =75' (TABLE 1014.3)
6 ALL EGRESS DOORS ARE MIN 32" CLEAR

SCOPE OF WORK:

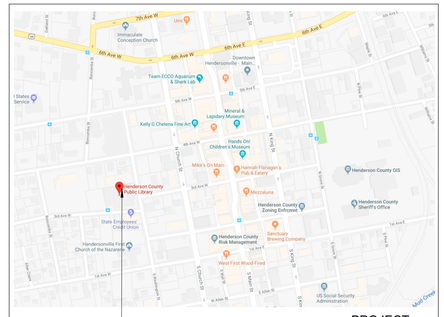
The Ground Floor of the
Henderson County Public Library:

1. Renovate and expand circulation area
2. Add a classroom and (2) study rooms,
3. Partially enclose the Young Adult section,
4. Install (6) new windows on the North Elevation.

PARKING CALCULATIONS				
AREA TYPE	PERCENTAGE	AREA	RATIO	# OF SPACES
ASSEMBLY	NA	NA	NA	TO REMAIN AS-IS

SITE MAP

VICINITY MAP



Drawing List

SHEET NO	SHEET NAME
A001	COVER SHEET
A002	LIFE SAFETY PLAN
A003	ABBREVIATIONS SYMBOLS AND LEGENDS
A004	CODE SUMMARY
A005	PARTITION TYPES - SCHEDULES
A006	ACCESSIBILITY STANDARDS
A007	STAGING PLAN
A101	NEW OVERALL FLOOR PLAN
A102	CIRCULATION AREA DEMO
A102.1	CIRCULATION AREA NEW WORK
A103	YOUNG ADULT AREA DEMO
A103.1	YOUNG ADULT AREA NEW WORK
A104	ENLARGED CLASSROOM AREA LAYOUTS
A301	ROOF PLAN
AE100	ELECTRIC PLANS & NOTES
AE101	ELECTRIC PLANS & NOTES
AM001	HVAC UPFIT
AM002	MECHANICAL SCHEDULES AND NOTES

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR
1	7/17/2018	DW

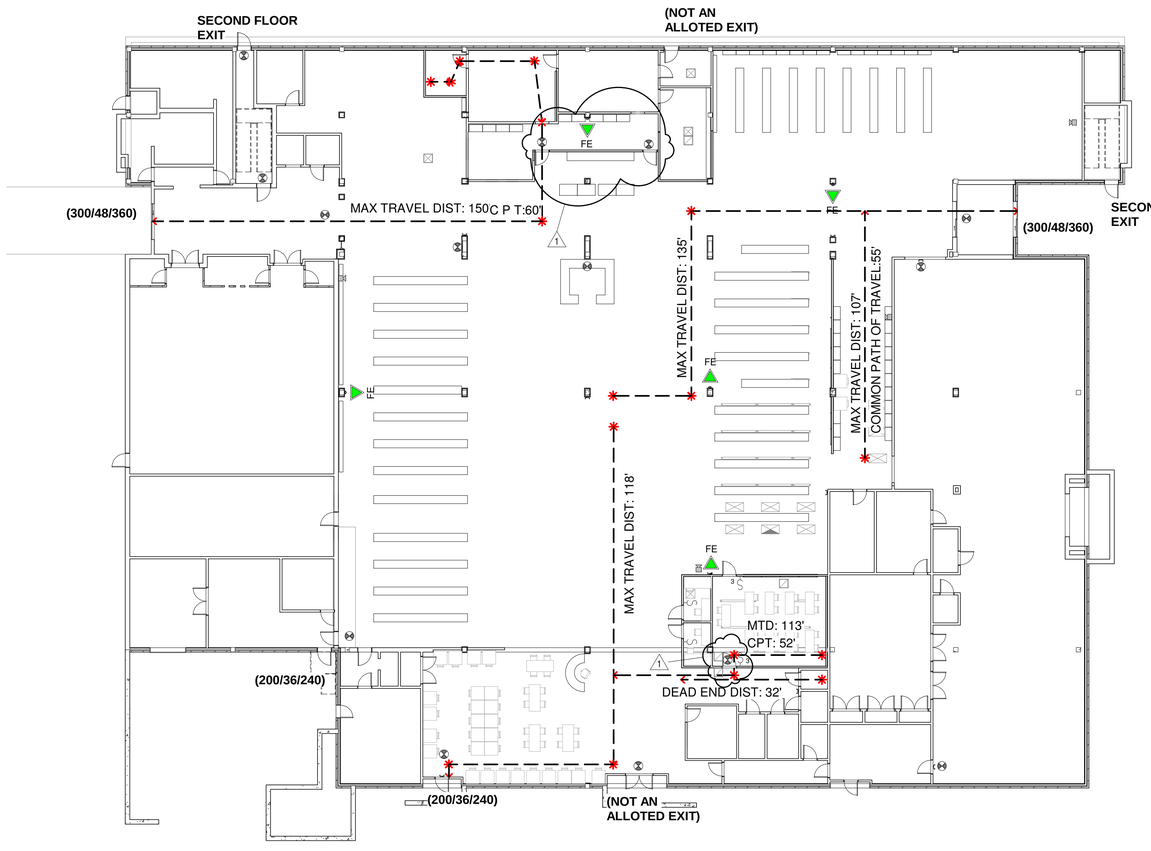
THE TAMARA PEACOCK COMPANY Architects
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

SHEET NAME:
COVER SHEET

PROJ. NO.	DATE:
1804	8/3/2018 2:46:26 PM

SHEET NO.:
A001



1 A002 **LIFE SAFETY PLAN**
1/16" = 1'-0"

BUILDING STATISTICS

BUILDING TYPE:	IIB
SF:	1ST 34,090 SF 2ND 7,385 SF TOTAL 41,475 SF
OCCUPANCY TYPE:	A3
ALLOWABLE AREA:	15x1200= 18,000sf (MAIN FLOOR) (PER 2015 NC IEBC SECT 803.3.2.5) <50% ALLOWABLE OVERAGE?= YES (PER 2012 NCIBC SECT. 1028.2)
SPRINKLERED:	NONE
SEPARATED USE:	NONE
SEPARATION REQUIRED:	NONE (T 508.4)
INCIDENTAL USE:	
OCCUPANCY LOAD:	A3: 2,765
PLUMBING REQUIREMENTS:	NO CHANGE
PLUMBING PROPOSED	NO CHANGES
LIFE SAFETY REQUIREMENTS:	SEE A002

APPLICABLE BUILDING CODES/OCCUPANCY NOTES

1 EXISTING BUILDINGS OCCUPANCY PER 2012 NC IBC 1004.1 EXCEPTION 1, AND 1004.3 EXCEPTION 2 DETERMINED BY BUILDING INSPECTOR
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3 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 200' (TABLE 1016.1)
4 DEAD END CORRIDOR LIMIT = 35' (2012 NC IEBC 805.6.1
5 COMMON PATH OF TRAVEL LIMIT =75' (TABLE 1014.3)
6 ALL EGRESS DOORS ARE MIN 32" CLEAR

LIFE SAFETY LEGEND AND NOTES

- EGRESS PATH OF TRAVEL
- 200 | 36 | 240 — DOOR EXIT OCCUPANT LOAD / DOOR EXIT OCCUPANT CAPACITY / DOOR CLEAR EXIT WIDTH (IN INCHES)
- FE — BRACKET MOUNTED FIRE EXTINGUISHER
- FEC — RECESSED OR SEMI-RECESSED FIRE EXTINGUISHER CABINET
- CEILING MOUNTED EXIT SIGN (ARROWS WHEN INDICATED)
- WALL MOUNTED EXIT SIGN (ARROWS WHEN INDICATED)
- EMERGENCY FIRE ALARM HORN
- EMERGENCY SURFACE MOUNTED LIGHT

NOTES:
1. PLANS SHALL COMPLY WITH ALL REQUIREMENTS OF THENORTH CAROLINA FIRE PREVENTION CODE, 2012 EDITION, N.F.P.A. 101 (LIFE SAFETY CODE), 2012 EDITION, AND N.F.P.A. 1 (UNIFORM FIRE CODE), 2012 EDITION.
2. ALL INTERIOR FINISHES TO COMPLY WITH N.F.P.A. LSC 101, CHAPTER 10 SEC. 10.2 AND CHAPTER 36.
3. ALL EMERGENCY LIGHTS AND EXIT SIGNS ARE BATTERY BACK-UP AND SHALL BE FULLY OPERABLE BY THE TIME OF THE FIRE FINAL INSPECTION
4. PROVIDE HAND HELD FIRE EXTINGUISHERS ACCORDING TO THE LOCAL FIRE MARSHALL REQUIREMENTS - PROVIDE (2) 2A: 10BC FIRE EXTINGUISHERS EVERY 2,500 SF AS PER LSC 101, 9.7.41
5. PROVIDE PANIC AND FIRE EXIT HARDWARE FOR ALL EGRESS DOORS . PROVIDE AUTOMATIC CLOSING DEVICES ON ALL RATED DOORS. OPERATING DEVICES ON ACCESSIBLE DOORS TO BE LEVER - OPERATED MECHANISMS, PUSH -TYPE MECHANISMS AND/OR U - SHAPED HANDLES. EGRESS DOORS SHALL NOT REQUIRE THE USE OF A KEY, TOOL, OR SPECIAL KNOWLEDGE TO OPEN FROM EGRESS SIDE.

FIRE RATING AND FIRE PROOFING NOTES:

1. THE SCOPE OF WORK FOR THIS PROJECT IMPACTS ALARMS SIGNALS, LIGHTS AND SMOKE DETECTION DEVICES.

2. NO FIRE WALLS OR EXITS ARE IN SCOPE OF WORK.

3. SEE FLOOR PLAN(S) AND WALL TYPE SCHEDULE FOR WALL ASSEMBLY TYPES AND CONSTRUCTION

4. REFER TO SHEET A004 FOR GENERAL FLOOR, ROOF, AND STRUCTURAL RATING REQUIREMENTS AND RELEVANT PROPOSED PROTECTION SYSTEMS.

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR
1	7/17/2018	DW

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
LIFE SAFETY PLAN

PROJ. NO.: 1804
DATE: 8/3/2018 2:46:29 PM
SHEET NO.: **A002**

ABBREVATION NOTES:

1. GENERALLY TERMS ARE SPELLED OUT AND ABBREVIATIONS USED ONLY TO REDUCE TIME AND SPACE OR WHERE APPROPRIATE OR TO IMPROVE CLARITY.

2. ABBREVIATIONS LISTED BELOW APPLY TO THE ARCHITECTURAL DRAWINGS ONLY, REFER TO DRAWINGS BY OTHER TRADES FOR ABBREVIATIONS USED ON OTHER TRADES DRAWINGS.

3. REFER TO FINISH SCHEDULE FOR MATERIAL ABBREVIATIONS USED ON THE FINISH SCHEDULE.

4. ABBREVIATION LISTED HERE ARE BASED ON THE NATIONAL CAD STANDARD MODULE 5. REFER TO THE NCS FOR ABBREVIATIONS SHOWN ON THE DRAWINGS THAT ARE NOT LISTED HERE. WHERE MULTIPLE TERMS EXISTING FOR THE ABBREVIATION SHOWN, THE TERM REFERENCED IN THE LIST BELOW SHALL BE USED.

A/C	AIR CONDITION
AIE	ARCHITECT/ENGINEER
ABAN	ABANDON
ABRSV	ABRASIVE
ABS	ACRYLONITRILE BUTADIENE STYRENE
ACC	ACCESSIBLE
ACOUS INSUL	ACOUSTICAL INSULATION
ACOUS PNL	ACOUSTICAL PANEL
ACP	AUTOMATIC CONTROL PANEL
ACST	ACOUSTIC
ACT	ACOUSTICAL CEILING TILE
AD	AREA DRAIN
ADC	AUTOMATIC DOOR CLOSER
ADJ	ADJACENT or ADJUSTABLE
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AFS	ABOVE FINISHED SLAB
AHJ	AUTHORITY HAVING JURISDICTION
AHU	AIR HANDLING UNIT
ALT	ALTERNATE
ALUM	ALUMINUM
APC	ACOUSTICAL PANEL CEILING
APPROX	APPROXIMATE
ARCH	ARCHITECT
ASB	ASBESTOS
ASC	ABOVE SUSPENDED CEILING
ASD	AUTOMATIC SPRINKLER DRAIN
ASI	ARCHITECT'S SUPPLEMENTAL INSTRUCTION
ASSN	ASSOCIATION
ATC	ACOUSTICAL TILE CEILING
AVG	AVERAGE
AWT	ACOUSTICAL WALL TREATMENT
BALC	BALCONY
BAT	BATTEN
BD	BOARD
BD FT	BOARD FEET (FOOT)
BDRY	BOUNDARY
BF	BOTH FACES
BFF	BELOW FINISH FLOOR
BITUM	BITUMINOUS
BLDG	BUILDING
BLKHD	BULKHEAD
BLKT	BLANKET
BN	BULLNOSE
BOS	BOTTOM OF STEEL
BOT	BOTTOM
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING
BYP	BY PASS
CAB	CABINET
CAC	CEILING ATTENUATION CLASS
CANTIL	CANTILEVER
CB	CORNER BEAD
CBB	CEMENTITIOUS (BACKER) BOARD
CCTV	CLOSED CIRCUIT TELEVISION
CF	CONTRACTOR FURNISHED
CFCI	CONTRACTOR FURNISHED/CONTRACTOR INSTALLED
CFOI	CONTRACTOR FURNISHED/OWNER INSTALLED
CFE	CONTRACTOR FURNISHED EQUIPMENT
CFMF	COLD-FORMED METAL FRAMING
CG	CORNER GUARD
CH	COAT HOOK
CH BD	CHALKBOARD
CIP	CAST-IN-PLACE
CJ	CONSTRUCTION JOINT\ CONTROL JOINT
CK	CORK
CL	CENTER LINE
CLDG	CLADDING
CLG	CEILING
CLKJ	CALKED JOINT
CLL	COLUMN LINE
CLO	CLOSET
CLR	CLEAR
CLRM	CLASSROOM
CLT	CLEAT
CMPST	COMPOSITE
CMU	CONCRETE MASONRY UNIT
CNCL	CONCEALED
CO	CLEANOUT
COL	COLUMN
CONC	CONCRETE
COND	CONDITION
CONF	CONFERENCE
CONTR	CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR
CP	CONTROL PANEL
CPT	CARPET
CSB	CONCRETE SPLASH BLOCK
CT	CERAMIC TILE
CTB	CERAMIC TILE BASE
CUST	CUSTODIAN
DBL	DOUBLE
DEMO	DEMOLITION
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DISP	DISPENSER
DIST	DISTANCE
DMPF	DAMPPROOFING
DPTN	DEMOUNTABLE PARTITION
DS	DOWNSPOUT
DSP	DRY STANDPIPE
DSPL	DISPOSAL
DW	DISHWASHER
EA	EACH
EC	EDGE OF CURB
EFS	EXTERIOR FINISH SYSTEM
EG	EDGE GRAIN
EGB	EXTERIOR GYPSUM BOARD
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRIC
ELEM	ELEMENTARY
ELEV	ELEVATOR
EMER	EMERGENCY
EMER SHR	EMERGENCY SHOWER
ENAM	ENAMEL
ENCL	ENCLOSURE
ENTR	ENTRANCE
EOS	EDGE OF SLAB
EPS	EXPANDED POLYSTYRENE BOARD (INSULATION)
EPX	EPOXY
EQ	EQUAL
EQUIP	EQUIPMENT
EQUIV	EQUIVALENT
ERD	EXISTING ROOF DRAIN
ESCAL	ESCALATOR
EWH	ELECTRIC WATER HEATER
EWS	EYE WASH STATION
EXIST	EXISTING
EXT	EXTERIOR
F1S	FINISHED ONE SIDE
F2S	FINISH TWO SIDES
F4S	FINISH FOUR SIDES
FA	FIRE ALARM
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDCC	FIRE DEPARTMENT CONNECTION CABINET
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF&E	FURNITURE, FIXTURE, AND EQUIPMENT
FFA	FROM FLOOR ABOVE
FFB	FROM FLOOR BELOW
FH	FIRE HOSE/ FIRE HYDRANT
FIN	FLR FINISH FLOOR
FIN GR	FINISH GRADE
FIXT	FIXTURE
FL	FLOORLINE
FO	FINISHED OPENING
FOC	FACE OF CONCRETE/ FACE OF CURB
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FOW	FACE OF WALL
FRG	FIBER REINFORCED GYPSUM
FRP	FIBERGLASS REINFORCED PLASTIC
FURN	FURNITURE
FWC	FABRIC WALL COVERING
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GDR	GUARD RAIL
GFRC	GLASS-FIBER-REINFORCED CONCRETE
GFRG	GLASS-FIBER-REINFORCED GYPSUM
GFRP	GLASS-FIBER-REINFORCED PLASTER
GFRP	GLASS-FIBER-REINFORCED PLASTIC
GL	GLASS
GLZ	GLAZING
GMP	GUARANTEED MAXIMUM PRICE
GPC	GYPSUM PLASTER CEILING
GR	GROUT
GRAN	GRANITE
GT	GREASE TRAP
GWB	GYPSUM WALL BOARD
GYP BD	GYPSUM BOARD
GYP PLAS	GYPSUM PLASTER
HB	HOSE BIBB
HC	HOLLOW CORE
HCP	HANDICAPPED
HCWD	HOLLOW CORE WOOD DOOR
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
ID	INSIDE DIAMETER/ INSIDE DIMENSION
INSUL	INSULATION
INSUL PNL	INSULATED METAL PANEL
JAN	JANITOR
JAN CLO	JANITOR CLOSET
KD	KNOCKED DOWN
KIT	KITCHEN
KPL	KICKPLATE
LAM	LAMINATE
LAM GL	LAMINATED GLASS
LAV	LAVATORY
LCD	LINEAR CEILING DIFFUSER
LCMU	LIGHTWEIGHT CONCRETE MASONRY UNIT
LD	LINEAR DIFFUSER
LDG	LANDING
LDR	LEADER
LF	LINEAR FEET (FOOT)
LIB	LIBRARY
LINO	LINOLEUM
LKR RM	LOCKER ROOM
LL GB	LEAD LINED GYPSUM BOARD
LOS	LINE OF SIGHT
LR	LIVING ROOM
LVDR	LOUVER DOOR
LVR	LOUVER
LVT	VINYL TILE (PLANK, SQAURE, PATTERNED)
LWC	LIGHTWEIGHT CONCRETE
MACH RM	MACHINE ROOM
MAINT	MAINTENANCE
MAX	MAXIMUM
MC	METAL-CLAD
MCB	METAL CORNER BEAD
MECH RM	MECHANICAL ROOM
MED	MEDICAL
MEL	MELAMINE
MEZZ	MEZZANINE
MF	MILL FINISH
MFR REC	MANUFACTURER'S RECOMMENDATION
MID	MIDDLE
MIL STD	MILITARY STANDARD
MIN	MINIMUM
MIRR	MIRROR
MISC	MISCELLANEOUS
MLDG	MOLDING (MOULDING)
MLWK	MILLWORK
MOD BIT	MODIFIED BITUMEN
MOPR	MOP RACK
MR	MOISTURE RESISTANT
MTL	METAL
MW	MICROWAVE
MWP	MEMBRANE WATERPROOFING
NA	NOT APPLICABLE
NCOMBL	NONCOMBUSTIBLE
NIC	NOT IN CONTRACT
NLB	NONLOADBEARING
NO	NUMBER
NOM	NOMINAL
NTP	NOTICE TO PROCEED
OA	OVERALL
OC	ON CENTER
OD	OUTSIDE DIAMETER
OF/CI	OWNER FURNISHED/CONTRACTOR INSTALLED
OFD	OVERFLOW DRAIN
OFF	OFFICE
OF/OI	OWNER FURNISHED/OWNER INSTALLED
OFS	OUTSIDE FACE OF STUDS
OPNG	OPENING
OPP	OPPOSITE
OPR	OPERABLE
OR	OPERATING ROOM
ORD	OVERFLOW ROOF DRAIN
OVFL	OVERFLOW
P	PAINT
PAT	PATTERN
PB	PANIC BAR / PAINTED BASE
PBD	PARTICLEBOARD
PERF	PERFORATED
PERM	PERMANENT
PERP	PERPENDICULAR
PGBD	PEGBOARD
PHAR	PHARMACY
PLAM	PLASTIC LAMINATE
PLBG	PLUMBING
PLYWD	PLYWOOD
POL	POLISHED
PORC	PORCELIAN
PREFAB	PREFABRICATE
PREFIN	PREFINISH
PREFMD	PREFORMED
PT	PRESSURE TREATED
QT	QUARRY TILE
QTB	QUARRY TILE BASE
R	RADIUS
RADN	RADIATION
RB	RESILIANT BASE
RB HK	ROBE HOOK
RBR	RUBBER
RCPTN	RECEPTION
RD	ROOF DRAIN
RDG INS	RIGID INSULATION, SOLID
REBAR	REINFORCING STEEL BARS
REC ROOM	RECREATION ROOM
REINF	REINFORCE
REQD	REQUIRED
RESIL	RESILIENT
RESP	RESIN PANEL
REST	RESTROOM
RFG	ROOFING
RFI	REQUEST FOR INFORMATION
RFP	REQUEST FOR PROPOSAL
RH	ROOF HATCH
RLG	RAILING
RM	ROOM
RO	ROUGH OPENING
RTF	RUBBER TILE FLOOR
RTU	ROOF TOP UNIT
RV	ROOF VENT
RVL	REVEAL
S1S	SURFACED ONE SIDE
S2S	SURFACED TWO SIDES
S4S	SURFACED FOUR SIDES
SAPC	SUSPENDED ACOUSTICAL PLASTER CEILING
SATC	SUSPENDED ACOUSTICAL TILE CEILING
SB	SPLASH BLOCK
SBS	STYRENE BUTADIEN STYRENE
SBSTR	SUBSTRATE
SC	SEALED CONCRETE OR SOLID CORE
SCHED	SCHEDULE
SCRN	SCREEN
SCWD	SOLID CORE WOOD DOOR
SD	SMOKE DETECTOR
SDMPR	SMOKE DAMPER
SHR	SHOWER
SHRD	SHOWER DRAIN
SIM	SIMILAR
SJ	SCORED JOINT\ SLIP JOINT
SKLT	SKYLIGHT
SP	STANDPIPE
SPEC	SPECIFICATION(S)
SPKLR	SPRINKLER
SPKR	SPEAKER
SQ	SQUARE
SS	SOLID SURFACE
SST	STAINLESS STEEL
ST	STAIR(S)
STC	SOUND TRANSMISSION CLASS
STOR	STORAGE
STN	STAIN
STRM	STOREROOM
SUSP CLG	SUSPENDED CEILING
SV	SHEET VINYL
SVNR	STONE VENEER
SWBD	SWITCHBOARD
SYMM	SYMMETRICAL
T&G	TONGUE AND GROOVE
TD	TRENCH DRAIN
TE	TOP ELEVATION
TEMP	TEMPORARY
TER	TERRAZZO
TFA	TO FLOOR ABOVE
TFB	TO FLOOR BELOW
TFF	TOP OF FINISH FLOOR
THRU	THROUGH
TK BD	TACKBOARD
TO	TOP OF ___
TOM	TOP OF MASONRY
TOP	TOP OF PARAPET
TOS	TOP OF SLAB\ TOP OF STEEL
TOW	TOP OF WALL
TS	TUBE STEEL
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
VAR	VARIES
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VJ	V JOINT
VNR	VENEER
VWC	VINYL WALL COVERING
W/	WITH
W/O	WITHOUT
WB	WOOD BASE
WC	WATER CLOSET
WD	WOOD
WF	WASH FOUNTAIN
WH	WATER HEATER
WHSE	WAREHOUSE
WOM	WALK OFF MAT
WSCT	WAINSCOT
WWF	WELDED WIRE FABRIC
WWM	WELDED WIRE MESH
XPS	EXTRUDED POLYSTYRENE BOARD (INSULATION)

LINE STYLES

PEN: 1

PEN: 2

PEN: 3

PEN: 4

PEN: 5

PEN: 6

LINE TYPES

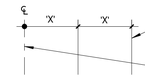
BEYOND

CENTERLINE

DEMOLISHED

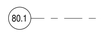
HIDDEN

OVERHEAD



FACE DIMENSION

CENTERLINE DIMENSION



COLUMN GRID TAG - NEW

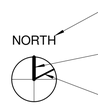
COLUMN GRID TAG - EXISTING

ALIGN FACE OF SURFACES

SPOT ELEVATION

LEVEL/ ELEVATION HEIGHT

REVISION TAG AND CLOUD



NORTH (PROJECT OR TRUE)

PROJECT NORTH

TRUE NORTH

WINDOW / CURTAIN WALL TAG

LOUVER TAG

WALL TAG

DEMOLITION KEY NOTE

KEY NOTE

ACCESSORY TAG

CASEWORK TAG

FURNITURE TAG

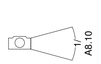
EQUIPMENT TAG

SIGNAGE TAG

CEILING TAG

CEILING SYSTEM (WHEN INDICATED)

CEILING HEIGHT



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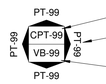
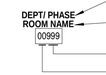


ROOM FINISH TAGS:

FLOOR FINISH

WALL FINISH - DASH (-) INDICATES NO FINISH

BASE FINISH



ROOM TAGS:

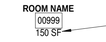
DEPARTMENT OR PHASE (IF SHOWN)

ROOM NAME

ROOM NUMBER

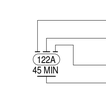
ROOM # = 2 OR 3 DIGITS

FLOOR # = 1 OR 2 DIGITS



AREA (IF SHOWN)

ROOM TAG w/ AREA (NO ROOM NUMBER)



DOOR TAG:

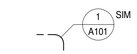
FLOOR # = 1 OR 2 DIGIT

ROOM # = 2 OR 3 DIGITS

DOOR (ALPHABETIC)

DOOR RATING (IF SHOWN)

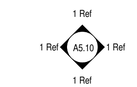
VIEW TITLE REFERENCE



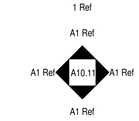
PLAN/ DETAIL CALLOUT

BUILDING SECTION CALLOUT

WALL SECTION CALLOUT



INTERIOR ELEVATION CALLOUT



EXTERIOR ELEVATION CALLOUT

STANDARD GRAPHICS AND SYMBOLS

12" = 1'-0"

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. MGR.	DESIGNER: AUTHOR
CERT.	APPROVER: CHECKER

ISSUED FOR

REVISION	REVISION DATE

THE TAMARA PEACOCK COMPANY *Architects*

104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:

Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC
28792

SHEET NAME:

ABBREVIATIONS SYMBOLS AND LEGENDS

PROJ. NO.: 1804	DATE: 8/3/2018 2:46:30 PM
SHEET NO.: A003	

PROJECT BUILDING CODE SUMMARY

PROJECT SUMMARY: REMODEL OF MINOR ELEMENTS

Project Name: HENDERSON COUNTY PUBLIC LIBRARY MINOR REMODEL
Address: 301 N.WASHINGTON ST. HENDERSONVILLE, NC 28792
Proposed Use: ASSEMBLY
Owner or Authorized Agent: HCPL
Owned By: ☐ Private ■ City/ County ☐ State
Code Jurisdiction: ■ 2015 NC-EIBC ■ 2012 NC-IBC

APPLICABLE CODES:

	NEW BUILDING
2015 North Carolina Existing Building Code	☐ New Construction
2012 North Carolina International Building Code	☐ Shell Building
2012 International Fire Code	☐ Addition
2012 Internatinal Plumbing Code	■ Upfit
2012 Internatinal Mechanical Code	EXISTING BUILDING
2012 International Energy Conservation Code	■ Alteration
2012 International Fuel Gas Code	Alt Lvl: II
2014 National Electrical Code	☐ Repair
ICC/ANSI A117.1 Accessible Useable Buildings & Facilities	☐ Occupancy Change
NOTE: Refer to other discipline drawings for code summary by those trades	Existing Use:
	New Use:
	☐ Addition/ Relocation

OCCUPANCY: SEE LIFE SAFETY PLAN(S) FROM OVERALL OCCUPANT LOADS

Occupancy Types:

- ■ Assembly: ☐ A-1, ☐ A-2, ■ A-3, ☐ A-4, ☐ A-5
- ■ Business
- ☐ Educational
- ☐ Factory/ Industrial: ☐ F-1, ☐ F-2
- ☐ High Hazard: ☐ H-1, ☐ H-2, ☐ H-3, ☐ H-4, ☐ H-5
- ☐ Institutional: ☐ I-1, ☐ I-2, ☐ I-3 (☐ 1, ☐ 2, ☐ 3, ☐ 4, ☐ 5), ☐ I-4
- ☐ Mercantile
- ☐ Utility and Miscellaneous
- ☐ Residential: ☐ R-1, ☐ R-2, ☐ R-3, ☐ R-4
- ☐ Storage: ☐ S-1, ☐ S-2

BUILDING DATA:

Construction Types: ☐ I-A ☐ II-A ☐ III-A ☐ IV ☐ V-A
☐ I-B ■ II-B ☐ III-B ☐ ☐ V-B
Sprinklers: ■ NO ☐ YES
Standpipes: ☐ NO ☐ YES
Buildin Height: APROX 32' Feet 2 Stories ☐ Unlimited
Code Jurisdiction: ☐ ☐

APPLICABLE CODES:

Other Uses: Accessory Uses (Indicate Percentages): Assembly
Incidental Uses: First Lvl Assembly Second Lvl Business

Mixed Occupancy: (IBC SECTION 508)
■ No
☐ Yes
Separation: 0 Hr. (AS PER IBC TABLE 508.4)

■ Non-Separated Mixed Occupancy (508.3.2) -- The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building.
☐ Separated Mixed Occupancy (508.3.3) -- See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

ALLOWABLE AREA: (Section 503)

AREA No.[1]	Use and Description	Bldg. Area Per Story (actual)	Table 503 Area	Allowable Frontage Increase	Allowable Sprinkler Increase	Allowable Area or Unlimited	Seperated Occupancy Allowable Area Ratio per 508.4.2
First Floor	A3 - Small Assembly	34,090 s.f.	Not Used	Not Used	Not Used		NA
	(1rst F)		Not Used	Not Used	Not Used		NA
			Not Used	Not Used	Not Used		NA
Second FLoor	B - Business (2nd F)	7,385 s.f.	Not Used	Not Used	Not Used		NA

MAXIMUM BUILDING AREA 1rst STORY (NCIBC 1028.2)	36,000 SF
ACTUAL BUILDING AREA 1rst STORY	34,090 SF
MAXIMUM BUILDING AREA 2nd STORY	NA (NO WORK)
ACTUAL BUILDING AREA 2nd STORY	NA (NO WORK)

TABLE DOES NOT APPLY TO PROJECT- NOT USED

Building Area Increase Calculation:
Aa = {At + (At + If) + (At x Is)} where:

Aa = Allowable building area per story
At = Tabular building area per story per Table 503
If = Area increase factor dude to sprinkler protection 506.2
Is = Area increase factor due to sprinkler protection per 506.3

Frontage Increase
If = {F/P - 0.25}W/30 where:

If = Area increase due to frontage
F = Building perimeter that fronts ...
space
having ... open width
P ... building
... public way or open space per 506.2.1

Width Limits
W = {L1 x w1 + L2 x w2 + L3 x w3...)/F where:

Ln = Length of a portion of the exterior perimeter wall
wn = Width of open space associated with that portion of the exterior perimeter wall

Building Area Increase Calculation (Business):

Aa = {9,000 + (9,000 x 0.37) + (9,000 x 0)}
Aa = 9,000 + 3,330 + 0
Aa = 12,330

Front...
...5) - 0.25} (34.76 / 30)
... - 0.25)(1.16)
If = 0.37

Width Limits
W = (46.58 x 20 + 91.67 x 50 + 148.46 x 30)/286.75
W = (931.6 + 4583.5 + 4453.8) / 286.75
W = 9968.9 / 286.75
W = 34.76

Building Area Increase Calculation (Storage S2):

Aa = {13,500 + (13,500 x 0.37) + (13,500 x 0)}
Aa = 13,500 + 4,995 + 0
Aa = 18,495

TABLE DOES NOT APPLY TO PROJECT- NOT USED

ALLOWABLE HEIGHT: (Section 503)

	Allowable (Tab...)	... Sprinklers (Section 504.2)	Actual
Type of Construction	2a		Type VB
Building Height in Fe...	Feet 40'-0"	Feet=H+20' or 60' max = N/A	Feet 25'-10"
Building Height in Stories	Stories 2	Stories+1 = N/A	Stories 2

TABLE DOES NOT APPLY TO PROJECT- NOT USED

TABLE 705.8 MAXIMUM AREA OF EXTERIOR WALL OPENINGS BASED ON FIRE SEPERATION DISTANCE

Percentage of Wall Opening Calculations: (Unprotected, Sprinklered)	Allowable Area	Actual A...					
		North Wall	...		East Wall		West Wall
			S1	S2	E1	E2	
0 to less than 3	Not Permit...		-	-	-	None	-
3 to less than 5		-	-	-	-	-	-
5 to less than 10	25%	-	-	-	-	-	-
10 to less than 15	45%	-	-	-	-	-	-
15 to less than 20	75%	-	-	-	-	-	-
20 to less than 25	No Limit	-	-	-	-	-	All > 20
25 to less than 30	No Limit	-	-	-	-	-	-
30 or greater	Not Required	All > 30	-	All > 30	All > 30	-	-

NOTE: Refere to Life Safety Plan(s) for diagramatic layout of Fire Seperation Distances

TABLE DOES NOT APPLY TO PROJECT- NOT USED

TABLE 602 - FIRE-RESISTANCE RATING REQUIREMENT EXTERIOR WALLS BASED ON FIRE SEPERATION DISTANCE

Fire Seperation Distant in Feet	Type of Construction (VB) ...,B,S2	
X < 5'	NA	EXISTING BUILDING, NO OCCUPANCY CHANGE
5 < X < ...	-	
10 < X < 30	0	
> 30	0	

TABLE DOES NOT APPLY TO PROJECT- NOT USED

TABLE 601 - FIRE-RESISTANCE RATING REQUIREMENT FOR BUILDING ELEMENTS (HOURS)

Building Element	Rating (Type VB) Req'd*	Design # for Rated Assembly	Notes
Primary Structural Frame	0	-	EXISTING BUIL... OCCUPANCY
Bearing Walls Exterior	0	-	
Bearing Walls Interior	0	-	
Nonbearing Walls Exterior	0		
Nonbearing Walls Interior			
Floor Construction, and associated secondary members	0	-	
Roof construction, ... associated secondary members	0	-	

TABLE DOES NOT APPLY TO PROJECT- NOT USED

Vertical Exit Enclosures	0	-	
Shafts - Trash Chute, Termination Room	0		
Shafts - Elevator			
Corridor Separation	1 HR	-	NOT APPLICABLE
Occupancy Separa...	1 HR	-	NOT APPLICABLE
Party Wall Separation	0		
Incidental Use Separation	0		
Area Separation	1		

TABLE DOES NOT APPLY TO PROJECT- NOT USED

TABLE 803.9 INTERIOR WALL AND CEILING FINISH REQUIREMENTS (SPR...

	Use and Description	Int Exit S...	...s for Exit Access Stairways & Ramps	Rooms & Enclosed Spaces
EXISTING LIBRARY, NO CHANGES TO OCC.		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

TABLE DOES NOT APPLY TO PROJECT- NOT USED

FIRE EXTINGUISHERS FOR CLASS A FIRE HAZARDS	
Minimum Rated Single Extingusher	2A
Maximum Floor Area Per Unit of A	3,000 sqft
Maximum Floor Area for Extinguisher	11,250 sqft
Maximum Travel Distance to Extinguisher	75 feet

Use Group or Space Description	(a) Area[1] SQ. FT.	(b) Area Per Occupant (Table 1004.1.2)[1]	(a/b) Number of Occupants
First Floor (total)	34,090 sf		
Assembly (Library)	34,090 ...		2,273
Second Floor (total)	7,385 sf	15 NET	492
	Total Building Occupancy		NA

(c) Egress Width Per Occupant (IBC 1005)		Exit Width (inches) Required Width per floor (Section 1005.1) (a/b) x c	
Stair	Level	Stair	Level
N/A	N/A	N/A	N/A
Greatest required width per floor			

TABLE DOES NOT APPLY TO PROJECT- NOT USED

1. See definition "Area, Gross" and "Area, Net"
2. Minimum stairway width (Section 1009.1); min. corridor width (Section 1017.2); min. door width (Section 1008.1.1)
3. Minimum width of exit passageway (Section 1021.2)
4. Assembly occupancies (Section 1028)

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting:	☐ No	■ Yes
Exit Sign:	☐ No	■ Yes
Fire Alarm:	☐ No	■ Yes
Emergency Voice/Alarm Communication System:	☐ No	■ Yes
Smoke Detection Systems:	☐ No	■ Yes
Smoke Control System:	☐ No	■ Yes
Panic Hardware:	☐ No	■ Yes

BUILDING ENVELOPE REQUIREMENTS
INFORMATION BASED ON IECC 2009 (CLIMATE ZONE 3A), TABLE 301.1, TABLE 502.2(1), TABLE 502.3

TABLE DOES NOT APPLY TO PROJECT- NOT USED

INSULATION VALUES - ALL GROUP 'A' OCCUPANCIES

ROOF (ATTIC AND OTHER): NA
WALLS, ABOVE GRADE: (WOOD FRAMED)
WALLS, BELOW GRADE: NR
WOOD FL... ...OORS: NA
...: NR
OPAQUE DOORS
SWINGING:

FRAMI... ...TERIALS OTHER THAN METAL ...THOUT METAL REINF. OR CLADDING
U-FACTOR: 0.65

METAL FRAMING WITH OR WITHOUT THERMAL BREAK
CURTAIN WALL / STOREFRONT U-FACTOR: 0.60
ENTRANCE DOOR U-FACTOR: 0.90
ALL OTHER U-FACTOR: 0.65

SHGC (SEE IECC, TABLE 502.3)
PF < .25 0.25
.25 < PF < .5 0.33
PF > .5 0.40

MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES -

TABLE DOES NOT APPLY TO PROJECT- NOT USED

PLUMBING FIXTURE COUNTS ARE BASED ON THE TOTAL OCCUPANT LOAD AS PER IBC SECTION 1004 - OCCUPANT LOAD, IBC TABLE 2902.1 & IBC 2902.1.1 - FIXTURE CALCULATIONS

TOTAL OCCUPANCY: 278

REQUIREMENTS BY OCCUPANCY (AS PER IBC TA...

ASSEMBLY A-2 OCCUPANCY
REQUIRED TOI... ...MALE/75 FEMALE
REQUI... ...ER 200
REQ... WATER COOLERS: 1 PER 1,000

MALE (139) REQUIRED	MALE (139) PROVIDED	FEMALE (139) REQUIRED	FEMALE (139) PROVIDED
EXISTING BUILDING, NO OCCUPANCY CHANGE			

EXIT REQUIREMENTS

COMMON PATH OF EGRESS TRAVEL

Floor	Travel Distance	
	Allowable Travel Distance (Table 1014.3)	Actual Travel Distance
FIRST FLOOR	100'	62'(MAX)

NUMBER AND ARRANGEMENT OF EXITS

Floor, Room or Space Designation	Minimum[2] Number of Exits		Travel Distance		Arrangement Means of Egress (section 1015.2)	
SEE LIFE SAFETY PLAN FOR INDIVIDUAL ROOM OCCUPANT LOADS	Required	Shown on Plans	Allowable Travel Distance (Table 1016.2)	Actual Travel Distance	Min. Required Distance Between Exit Doors	Actual Distance (Shortest between two exits)
LIBRARY	2	5	200'	56' LF - see G-002	56'-1"	63'-2"

1.CORR. DEAD ENDS 2. (NO CHANGES) EXIT REQ. NA 3. Common Path of Travel (Section 1014.3)

BID SET
7-2018

Tamara Peacock, R.A
License No.:12126

Proj. Mngr.: Designer Drawn by: Author
Capt.: Approver Revised by: Checker

Revision	Revision Date	Issued For

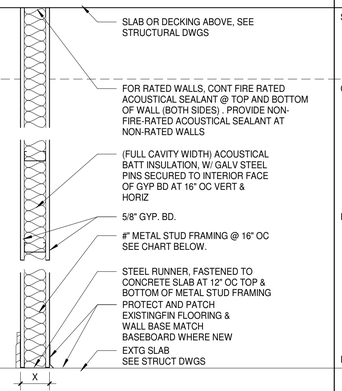
THE TAMARA PEACOCK COMPANY Architects
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

Project Name: **Henderson Co. Public Library**
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

Sheet Name: **CODE SUMMARY**

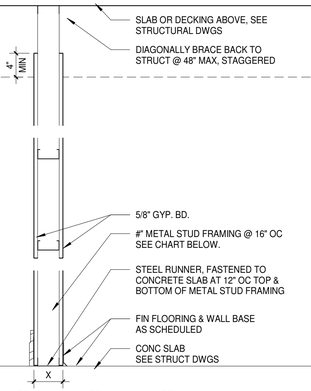
Proj. No.: 1804 Date: 8/3/2018 2:46:31 PM
Sheet No.: **A004**

SA



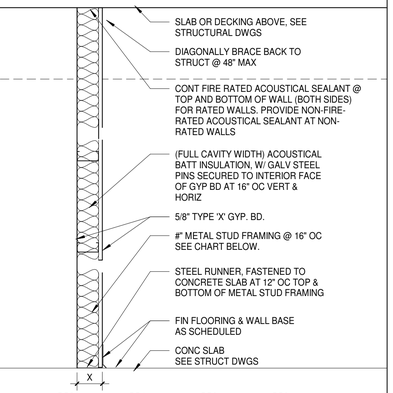
	SA4			-	-
STUD SIZE	3 5/8"			-	-
ACTUAL DIMENSION 'X'	4 7/8"			-	-
FIRE RATING	1-HR (UL #U419)			- -	- -
ACOUSTICAL RATING (W/ BATTS)	50 STC (SA-870717)			- -	- -

SB

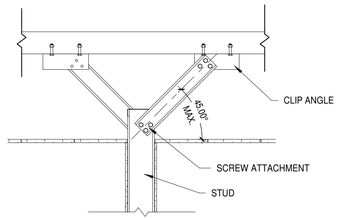


	SB4	SB6	SB8	-	-
STUD SIZE	3 5/8"	6	8	-	-
ACTUAL DIMENSION 'X'	4 7/8"	7 1/4"	9 1/4"	-	-
FIRE RATING	- -	- -	- -	- -	- -
ACOUSTICAL RATING (W/ BATTS)	- -	- -	- -	- -	- -

SC



	SC2	SC4	SC6	SC8	-
STUD SIZE	1 5/8"	3 5/8"	6	8	-
ACTUAL DIMENSION 'X'	2 1/4"	4 1/4"	6 5/8"	8 5/8"	-
FIRE RATING	- -	- -	- -	- -	- -
ACOUSTICAL RATING (W/ BATTS)	- -	- -	- -	- -	- -

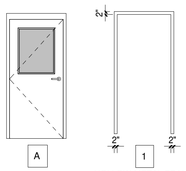


NOTE: WALL BRACING 48" O.C. MAX.

3 A005 WALL BRACING DETAIL
3/4" = 1'-0"

WINDOW SCHEDULE

#	W	H	MATERIAL	QUANTITY	ELEVATION	NOTES
A	10'-9"	2'-0"	KNOCK-DOWN METAL FRAME	2	3B	
B	13'-4.5"	2'-0"	"	1	3B	
C	16'-8.5"	4'-0"	"	1	4A	
I	1'-11.3"	5'-11.3"	ALUM. STOREFONT SIZE PER MFG.	6	1C	MASONRY R.O=2'-0" H X 6'-0" W



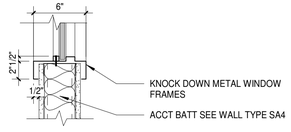
HOLLOW METAL FRAME INTERIOR USE

DOOR SCHEDULE

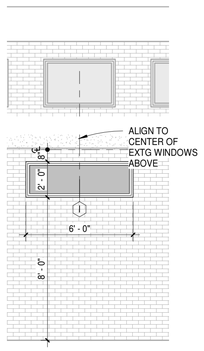
#	W	H	D	MATERIAL	HDWR	FRAME	ELEVATION	NOTES
1031	3'-0"	6'-8"	1.75"	WOOD	BLINDS	1	A	
1051	3'-0"	6'-8"	1.75"	WOOD	BLINDS	1	"	
1052	3'-0"	6'-8"	1.75"	WOOD	BLINDS	1	"	
1053	3'-0"	6'-8"	1.75"	WOOD	BLINDS	1	"	
1054	3'-0"	6'-8"	1.75"	WOOD	BLINDS	1	"	
EX01	3'-0"	6'-8"	-	WOOD		1	-	EXISTING DOORS & FRAMES TO BE REINSTALLED
EX02	3'-0"	6'-8"	-	WOOD		1	-	

ROOM FINISH SCHEDULE

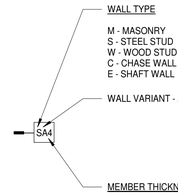
ROOM NAME	FINISH				CEILING HEIGHT	COMMENTS
	FLOOR	BASE	WALL	CEILING		
CIRCULATION OFFICE	EXTG CPT REMAIN	WOOD MATCH EXTG	PAINT	A.C.T.	EXTG GRID REMAIN	WOOD BASE APPEARS TO BE CLEAR-FINISHED WHITE OAK, 4/4 THICK X 5.5" TALL
CHECK-IN & SORTING	"	"	"	"	"	WHERE NEW WALLS MEET EXTG, MATCH FINISH LEVELS, PAINT COLORS
SELF-SERVE CIRC. FRONT	"	"	"	"	"	
CLASSROOM	"	"	"	"	"	
STUDY RM 154	"	"	"	"	"	
STUDY RM 155	"	"	"	"	"	



2 A005 METAL WINDOW FRAMES
1 1/2" = 1'-0"



1 A005 NEW NORTH WALL WINDOW
1/4" = 1'-0"



FURRING	STEEL STUD	WOOD STUD	SHAFT WALL
MASONRY			
L - LAMINATED	1 - 1 5/8" STUD	1 - 1 1/2" NAILER	2 - 2 1/2" CH STUD 4" CMU
0 - 7/8" HAT	2 - 2 1/2" STUD	3 - 2 x 4" STUD	4 - 4" CH STUD 6 - 6" CMU
1 - 1 1 /2" HAT	3 - 3 5/8" STUD	6 - 2 x 6" STUD	6 - 6" CH STUD 8 - 8" CMU
	4 - 4" STUD	8 - 2 x 8" STUD	
	6 - 6" STUD		
	8 - 8" STUD		

WALL FRAMING PRIORITY

PARTITIONS SHALL BE PRIORITIZED BASED ON FIRE AND SMOKE RATING. PARTITIONS SHALL BE CONSTRUCTED SUCH THAT HIGHER PRIORITY IS FRAMED BEFORE LOWER PRIORITY. LOWER PRIORITY PARTITIONS SHALL BE FRAMED TIGHT TO, BUT NOT INTERRUPT HIGHER PRIORITY CONSTRUCTION. (SEE THE EXAMPLE BELOW)

2 HOUR FIRE RATED WITH SMOKE BARRIER	PRIORITY 1 (HIGHEST)
2 HOUR FIRE RATED	PRIORITY 2
1 HOUR FIRE RATED WITH SMOKE BARRIER	PRIORITY 3
1 HOUR FIRE RATED	PRIORITY 4
NONE RATED	PRIORITY 5 (LOWEST)

WALL TAG LEGEND
3/4" = 1'-0"

GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING EMERGENCY LIGHTING, EXITING, SECURITY, AND ALARMS FOR THE ENTIRE SITE. ANY VARIATIONS OF EXISTING SYSTEMS SHALL BE COORDINATED WITH THE OWNER. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS PRESCRIBED BY ALL LAWS, ORDINANCES, CODES, REGULATIONS AND ALL AUTHORITIES HAVING JURISDICTION TO PREVENT INJURY TO ANY PERSONS ON, ABOUT, OR ADJACENT TO THE CONSTRUCTION SITE.

2. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE REGULAR REMOVAL OF ALL WASTE MATERIAL FROM THE PROJECT SITE. ALL ITEMS AND MATERIALS REMOVED FROM THE SITE SHALL BE DISPOSED OF AS SPCIFIED. ON SITE BURNING IS PROHIBITED. ALL AREAS ADJACENT TO THE DEMOLITION ARE SHALL BE KEPT CLEAN. ALL DEMOLITION AREAS SHALL BE CLEANED AND READY FOR NEW CONSTRUCTION AT THE END OF THE DEMOLITION.

3. IF THE CONTRACTOR IDENTIFIES ANY CONFLICTS OR OMISSIONS ON THE DRAWINGS, THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY.

4. ALL EXPOSED INTERIOR AND EXTERIOR MISC. METALS, JOISTS, DECKS, COLUMNS, BEAMS, LINTELS, ANGLES, BRACKETS, ETC. SHALL BE PAINTED. COLOR SELECTION TO BE DETERMINED BY ARCHITECT.

5. CONTRACTOR SHALL NOT SCALE THE DRAWINGS. IF DIMENSIONS ARE UNCLEAR NOTIFY THE ARCHITECT IMMEDIATELY FOR CLARIFICATION.

6. THE GENERAL CONTRACTOR SHALL VERIFY THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ALL MECHANICAL, ELECTRICAL, DUCTWORK AND CONDUIT ARE PROVIDED. SHOULD ANY CONFLICT EXIST, THE GENERAL CONTRACTOR SHALL ADVISE THE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.

7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES IN EFFECT AT THE TIME OF CONSTRUCTION.

8. THE BUILDING IS DESIGNED TO BE STRUCTURALLY SELF-SUPPORTING & STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ALL ERECTION MEANS, METHODS, PROCEDURES & SEQUENCING TO DETERMINE THE ADEQUACY & STRENGTH OF ANY PARTS OF THE STRUCTURE BEING USED AS TEMPORARY SUPPORTS; TO DETERMINE THE STRUCTURE OF ELEMENTS BEING USED AS TEMPORARY SUPPORTS THROUGHOUT THE CONSTRUCTION PERIOD & TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING CONSTRUCTION. THE SUB-CONTRACTORS SHALL CAREFULLY COORDINATE THEIR ACTIVITIES THROUGH THE GENERAL CONTRACTOR TO ACHIEVE THESE REQUIREMENTS.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY BRACING, GUYS, SHORING OR TIE-DOWNS AS REQUIRED TO EXECUTE CONSTRUCTION SEQUENCE. SUCH TEMPORARY MATERIALS SHALL BE REMOVED BY THE CONTRACTOR AFTER COMPLETION OF THE PROJECT.

10. THE GENERAL CONTRACTOR AND THEIR SUBCONTRACTORS SHALL REVIEW THE LAYOUT AND EXACT LOCATION OF ALL PARTITIONS, DOORS, ELECTRICAL/TELEPHONE OUTLETS, LIGHT SWITCHES AND THERMOSTATS AND ADVISE THE ARCHITECT OF ANY CONFLICT BEFORE PROCEEDING WITH CONSTRUCTION.

11. "TYPICAL" MEANS IDENTICAL FOR ALL SIMILAR CONDITIONS UNLESS OTHERWISE NOTED.

12. "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE CONDITION.

13. NOT USED

14. PROVIDE INTERIOR SIGNS W/ BRAILLE FOR ALL SPACES REQUIRED BY CODE. ALL SIGNS SHALL MEET AND BE INSTALLED PER IBC 2012 AND ANSI 117 2009 REQUIREMENTS.

15. PORTABLE FIRE EXTINGUISHERS HAVING A GROSS WEIGHT NOT EXCEEDING 40 POUNDS SHALL BE INSTALLED SO THAT THE TOP IS NOT MORE THAN 5'-0" FROM FINISHED FLOOR. THE MINIMUM HEIGHT BETWEEN THE FINISH FLOOR AND THE BOTTOM OF THE EXTINGUISHERS SHALL NOT BE LESS THAN 4 INCHES.

16. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ARCHITECT'S REVIEW FOR ALL PRE-MANUFACTURED COMPONENTS PRIOR TO PURCHASE.

17. CONTRACTOR SHALL PROVIDE CUT SHEETS FOR ARCHITECT'S REVIEW FOR ALL MATERIALS, FIXTURES & EQUIPMENT PRIOR TO PURCHASE.

GENERAL PARTITION NOTES:

1. PLAN DIMENSIONS ARE FACE OF STUD, CMU OR FINISH FACE OF EXISTING WALL CONSTRUCTION UNLESS SPECIFICALLY NOTED OTHERWISE
2. REFERENCE ALL FLOOR PLANS AND LIFE SAFETY PLANS FOR RATED WALL LOCATIONS & RATINGS.
3. AT ALL UL RATED WALLS THAT EXTEND TO THE STRUCTURE ABOVE, FILL VOIDS SOLID WITH MINERAL WOOL INSULATION WHERE WALL IS FRAMED AROUND BEAMS, BAR JOISTS, SLABS, AND ROOF DECK. MAINTAIN SCHEDULED SOUND RATING. AT ALL SOUND RATED WALLS PROVIDE FLEXIBLE SEALANT OR AN ACOUSTICAL GASKET BETWEEN THE STC RATED SYSTEM AND ALL DISSIMILAR SURFACES (IE PENETRATIONS) AND ALSO BETWEEN THE SYSTEM AND SIMILAR SURFACES WHERE PERIMETER RELIEF IS REQUIRED. ALL OPENINGS THROUGH THE SYSTEM, AND ITS ENTIRE PERIMETER, SHALL BE SEALED AIRTIGHT. TAPING GYPSUM BOARD WALL AND WALL-CEILING INTERSECTIONS PROVIDES AN ADEQUATE AIR SEAL AT THESE LOCATIONS.
4. PROVIDE DEFLECTION TRACK AT TOP OF WALL AT ALL CONNECTIONS TO THE STRUCTURE ABOVE.
5. ANY PORTION OF GYPSUM BOARD THAT BECOMES WET OR SHOWS SIGNS OF MOISTURE DAMAGE, EITHER BEFORE OR AFTER INSTALLATION, IS TO BE REMOVED IMMEDIATELY AND REPLACED WITH NEW DRY GYPSUM BOARD.
6. GENERAL CONTRACTOR SHALL VERIFY SPACING AND GAUGE OF INTERIOR STUDS, LIMITING HEIGHTS AND ALLOWABLE DEFLECTION FOR SPECIFIC APPLICATIONS BASED ON MANUFACTURERS REQUIREMENTS. AT A MINIMUM STUDS SHALL BE 20 GAUGE OR GREATER.
7. SOUND ATTENUATION BLANKET IS REQUIRED AT ALL INTERIOR PARTITIONS AND SHALL RUN FULL HEIGHT OF PARTITION UNLESS NOTED OTHERWISE. SOUND ATTENUATION BATT SHALL BE MADE OF MINERAL WOOL OR OTHER UL APPROVED MATERIAL.
8. IT IS NOT THE INTENT OF THE DOCUMENTS TO IDENTIFY EACH INDIVIDUAL WALL WITH A WALL TAG. MINOR WALLS OR OTHER WALLS NOT TAGGED WILL BE OF THE SAME WALL TYPE AS ADJACENT WALLS.
9. GYPSUM BOARD ON WALLS SHALL BE APPLIED WITH A MINIMUM 1/4" GAP BETWEEN THE GYPSUM BOARD AND THE FLOOR AND SHALL NOT BE APPLIED OVER OTHER BUILDING MATERIALS WHERE CONDITIONS EXIST THAT ARE FAVORABLE TO MOLD GROWTH.

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER: AUTHOR
CAPT. APPROVER: CHECKER
DRAWN BY:
REVISED BY:

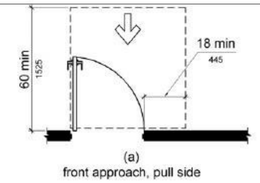
ISSUED FOR
REVISION DATE
REVISION

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

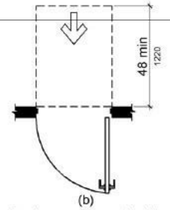
PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
PARTITION TYPES - SCHEDULES

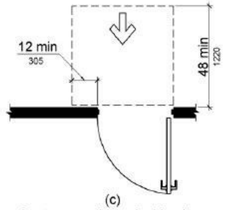
PROJ. NO: 1804
DATE: 8/3/2018 2:46:32 PM
SHEET NO.: **A005**



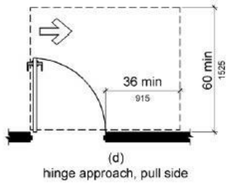
(a)
front approach, pull side



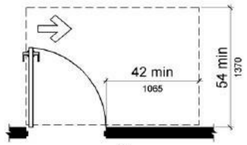
(b)
front approach, push side



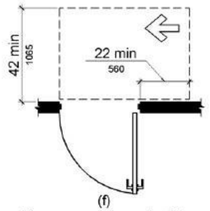
(c)
front approach, push side, door provided with both closer and latch



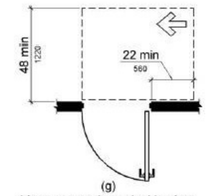
(d)
hinge approach, pull side



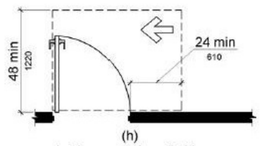
(e)
hinge approach, pull side



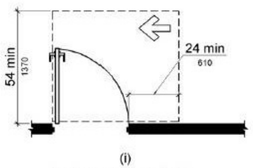
(f)
hinge approach, push side



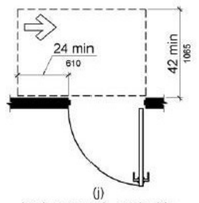
(g)
hinge approach, push side, door provided with both closer and latch



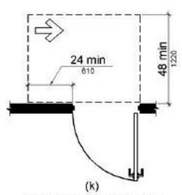
(h)
latch approach, pull side



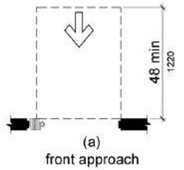
(i)
latch approach, pull side, door provided with closer



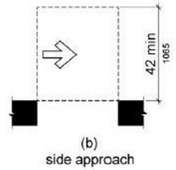
(j)
latch approach, push side



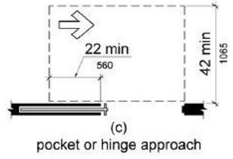
(k)
latch approach, push side, door provided with closer



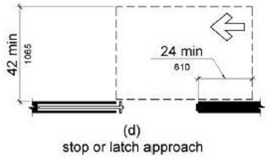
(a)
front approach



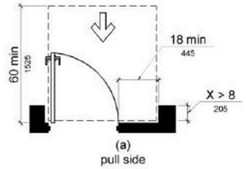
(b)
side approach



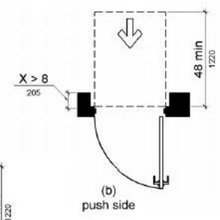
(c)
pocket or hinge approach



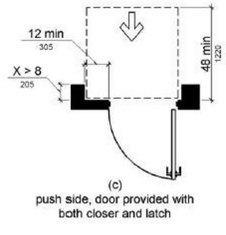
(d)
stop or latch approach



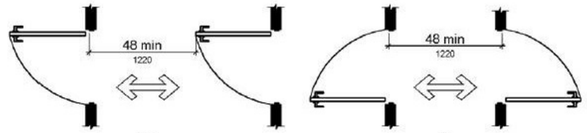
(a)
pull side

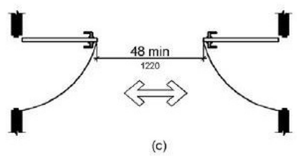


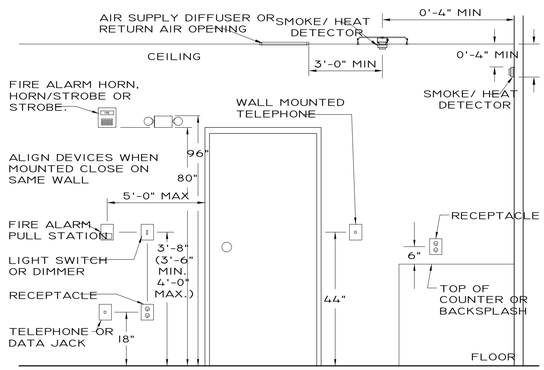
(b)
push side



(c)
push side, door provided with both closer and latch



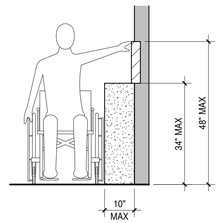


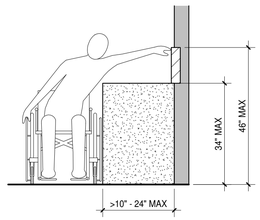


ALIGN HORN, STROBE, EMERGENCY LIGHTS, OR HORN/STROBE DEVICES WITHIN A MOUNTING RANGE OF A MAX. OF 96" AFF TO TOP OF DEVICE TO 80" AFF TO BOTTOM. MOUNT AS HIGH AS POSSIBLE WITHIN RANGE, BUT AT LEAST 6" BELOW CLG.

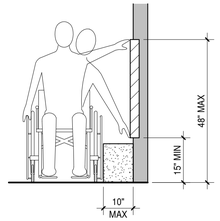
NOTE:

1. ALL DIMENSIONS SHOWN ARE MINIMUMS.
2. DIMENSIONS AND CLEARANCES SHOWN MUST BE PROVIDED AT ALL DOORS.
3. CONTRACTOR SHALL REVIEW FIELD LAYOUT AND CONFIRM THAT ALL OF THE APPROPRIATE CLEARANCES ARE PROVIDED. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION. ANY REMEDIAL WORK THAT SHOULD HAVE BEEN AVOIDED BY BRINGING DISCREPANCIES TO THE ARCHITECT'S ATTENTION SHALL BE AT THE CONTRACTORS EXPENSE.

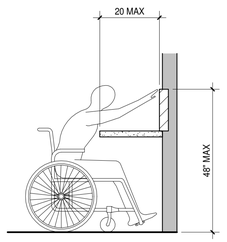




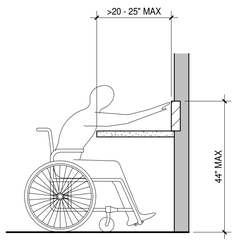
OBSTRUCTED HIGH SIDE REACH

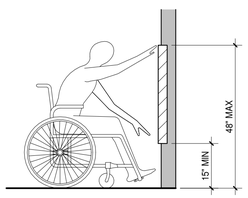


UNOBSTRUCTED SIDE REACH



OBSTRUCTED HIGH FORWARD REACH





UNOBSTRUCTED FORWARD REACH

ADVISORY 308.1 GENERAL. THE FOLLOWING TABLE PROVIDES GUIDANCE ON REACH RANGES FOR CHILDREN ACCORDING TO AGE WHERE BUILDING ELEMENTS SUCH AS COAT HOOKS, LOCKERS, OR OPERABLE PARTS ARE DESIGNED FOR USE PRIMARILY BY CHILDREN. THESE DIMENSIONS APPLY TO EITHER FORWARD OR SIDE REACHES. ACCESSIBLE ELEMENTS AND OPERABLE PARTS DESIGNED FOR ADULT USE OR CHILDREN OVER AGE 12 CAN BE LOCATED OUTSIDE THESE RANGES BUT MUST BE WITHIN THE ADULT REACH RANGES REQUIRED BY 308

CHILDRENS REACH RANGES			
FORWARD OR SIDE REACH	AGES 3 AND 4	AGES 5 THROUGH 8	AGES 9 THROUGH 12
HIGH (MAX)	36"	40"	44"
LOW (MIN)	20"	18"	16"

Manuvering Clearances at Doors
12" = 1'-0"

Device Mounting Heights
2 / A006
1/4" = 1'-0"

REACH RANGES

BID SET
7-2018

TAMARA PEACOCK, R.A.
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR

THE TAMARA PEACOCK COMPANY *Architects*

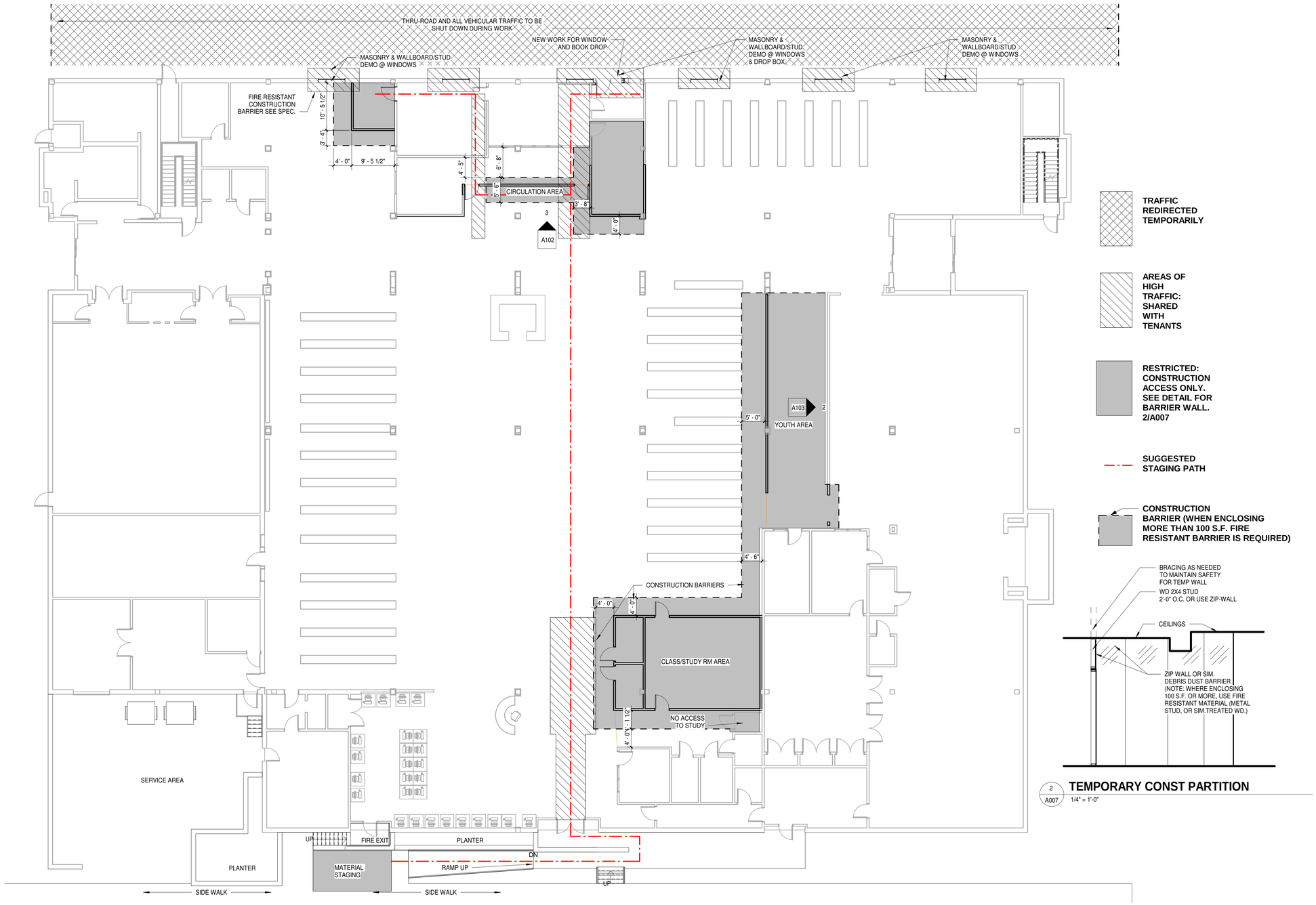
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
ACCESSIBILITY STANDARDS

PROJ. NO: 1804
DATE: 8/3/2018 2:46:33 PM

SHEET NO.:
A006



2 A007 **TEMPORARY CONST PARTITION**
1/4" = 1'-0"

1 A007 **STAGING PLAN**
3/32" = 1'-0"

PROJECT NORTH

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR

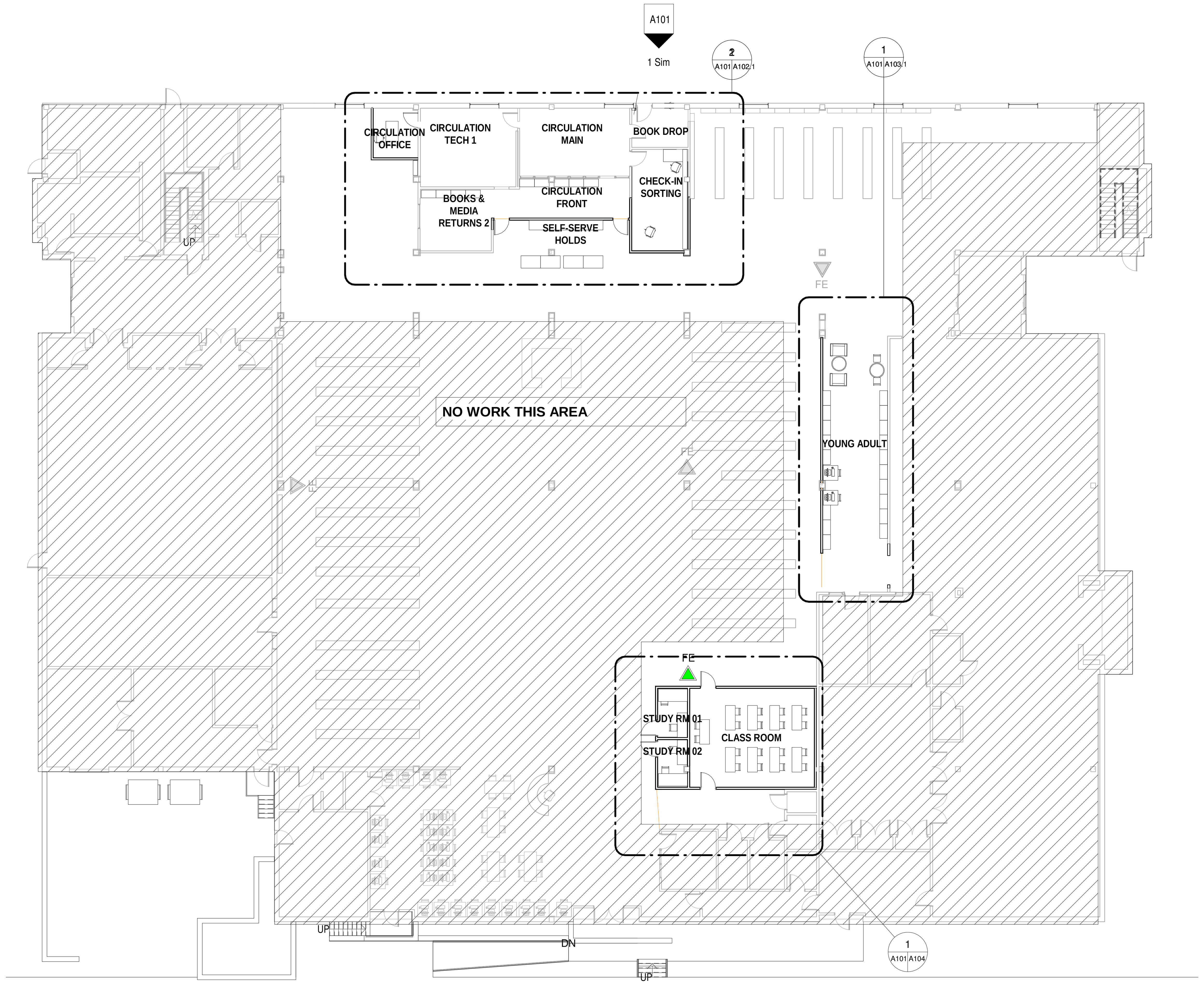
THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

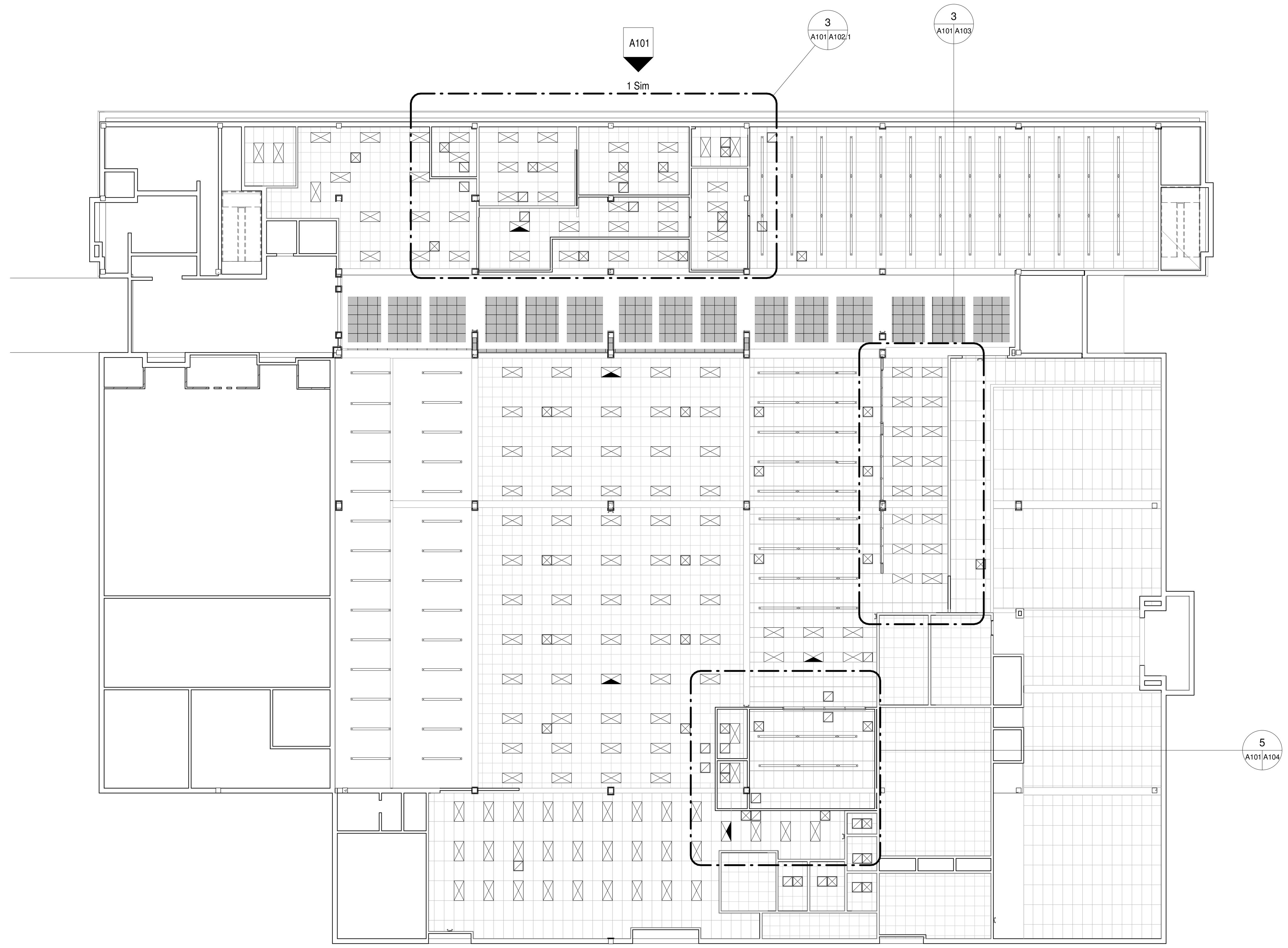
SHEET NAME:
STAGING PLAN

PROJ. NO.	DATE:
1804	8/3/2018 2:46:34 PM

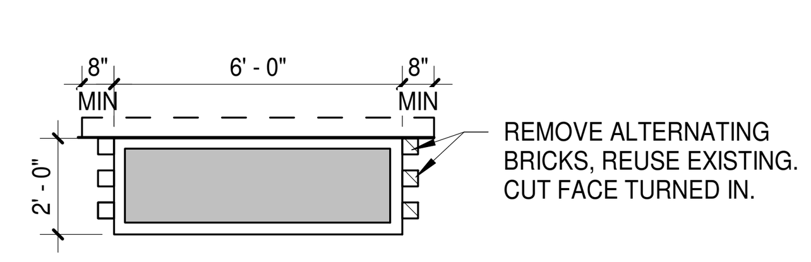
SHEET No.:
A007



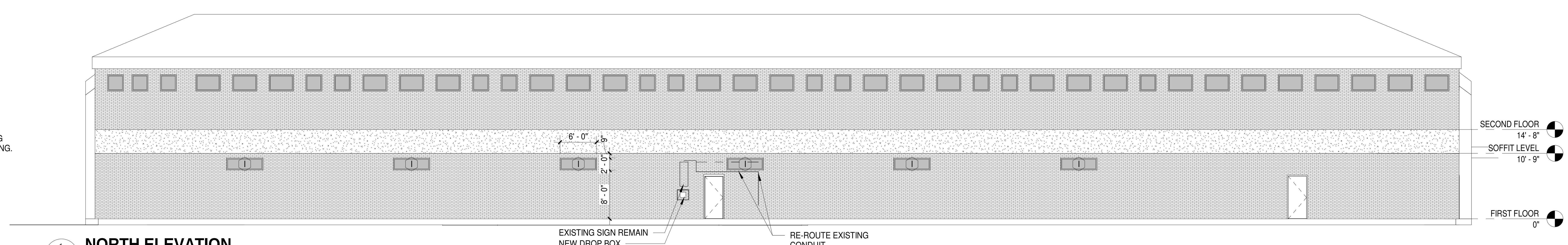
3 A101 **NEW OVERALL MAIN FLOOR PLAN**
1/16" = 1'-0"



2 A101 **NEW RCP OVERALL PLAN**
1/16" = 1'-0"



4 A101 **MASONRY DETAILS**
1/4" = 1'-0"



1 A101 **NORTH ELEVATION**
3/32" = 1'-0"

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.:12126

PROJ. MNGR.: DESIGNER	DRAWN BY: AUTHOR
CAPT.: APPROVER	REVISED BY: CHECKER

ISSUED FOR
REVISION DATE
REVISION

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E. Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

SHEET NAME:
NEW OVERALL FLOOR PLAN

PROJ. NO.: 1804
DATE: 8/3/2018 2:46:35 PM
SHEET NO.: **A101**

1. THE CONTRACTOR SHALL ACQUAINT THEMSELVES WITH THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION.
2. ANY CONDITIONS NOT SHOWN ON DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF ARCHITECT PRIOR TO CONSTRUCTION.
3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
4. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND REPORT DISCREPANCIES TO THIS OFFICE PRIOR TO CONSTRUCTION.
5. ALL WORKMANSHIP SHALL BE NEAT, CLEAN, TRUE AND CORRECT.
6. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY CLOSING OF ALL NEW OPENINGS IN WALLS, ROOFS OR FLOORS AT THE END OF EACH DAY'S WORK TO KEEP THE BUILDING WEATHER TIGHT AND SECURE.
7. ARCHITECT SHALL NOT BE RESPONSIBLE OR LIABLE FOR THE INTEGRITY OR CORRECTNESS OF THE EXISTING BUILDING AND IT'S COMPONENTS.
8. THE CONTRACTOR SHALL PROVIDE PROPER SHORING OF ALL STRUCTURAL MEMBERS THAT WILL REMAIN, PRIOR TO THE REMOVAL OF EXISTING SUPPORTS. THE CONTRACTOR SHALL PATCH, REPAIR OR REPLACE EXISTING WORK DAMAGED BY NEW CONSTRUCTION.
9. THE CONTRACTOR SHALL VERIFY ROUGH OPENING SIZES OF DOORS AND WINDOWS PRIOR TO CONSTRUCTION.
10. THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION TO ALL EXISTING WORK ,FURNISHINGS AND FIXTURES/APPLIANCES THAT ARE TO BE RETAINED, SO THAT THEY WILL NOT BE DAMAGED.
11. EXISTING CEILINGS MUST BE PROPERLY SHORED PRIOR TO REMOVAL OF ANY EXISTING BEARING POINTS, POSTS OR COLUMNS.

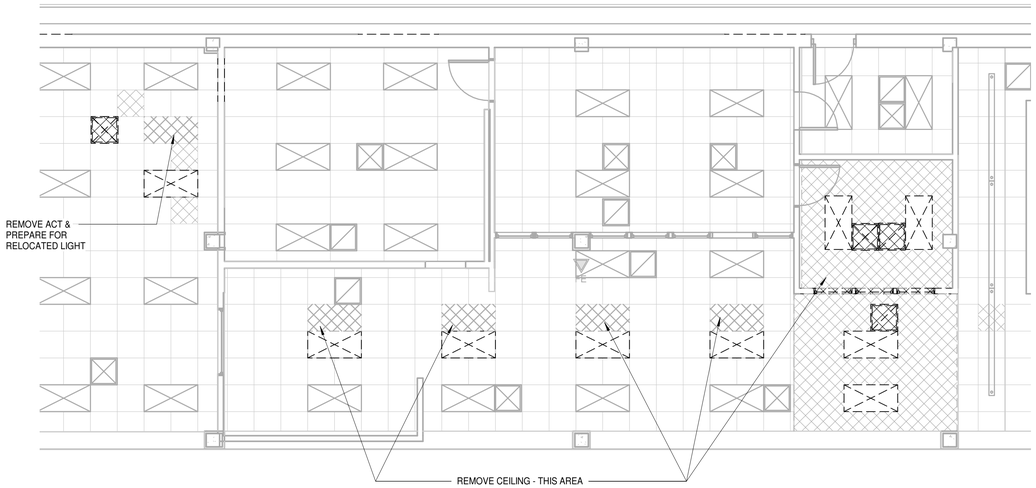
GENERAL DEMOLITION NOTES

	EXISTING COLUMN WITH GWB ENCLOSURE
	EXISTING 12 INCH WALL
	EXISTING EXTERNAL BRICK WITH 2X4 MTL STUD WALL
	EXISTING WALL 2X4 MTL STUD WALL
	NEW WALL 2X4 MTL STUD WALL
	AREA OF A.C.T. BEING REMOVED FOR WALL

WALL LEGEND

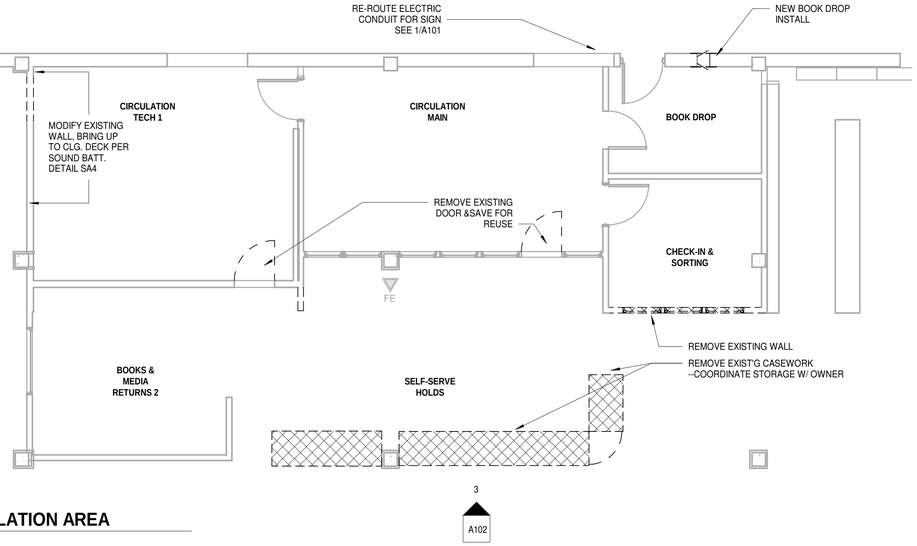
SCOPE OF WORK CIRCULATION:

1. Demolish walls as shown (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).
2. Add Office, retrofitting HVAC duct, and lights to new office space (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).
4. Install (6) new windows on the North Elevation.

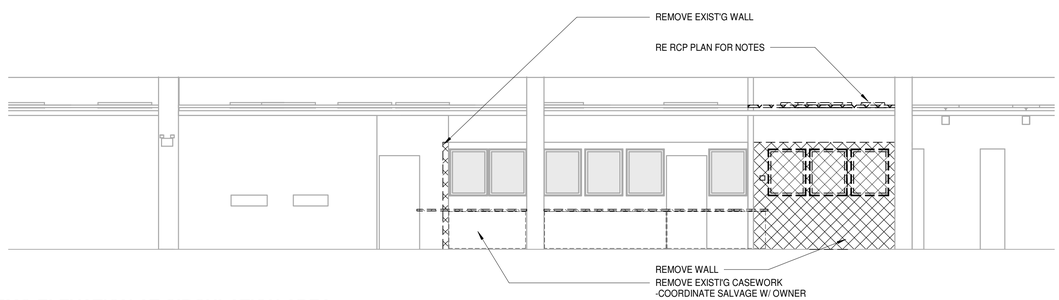


NOTE: SAVE LIGHTS FOR REUSE.

2 / A102 **DEMO CIRCULATION RCP**
3/16" = 1'-0"



1 / A102 **DEMO PLAN CIRCULATION AREA**
3/16" = 1'-0"



3 / A102 **DEMO ELEVATION AT CIRCULATION AREA**
3/16" = 1'-0"

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

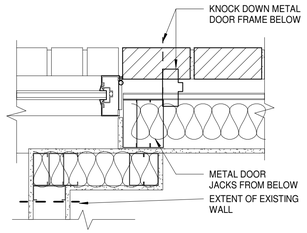
SHEET NAME:
CIRCULATION AREA DEMO

PROJ. NO.	DATE:
1804	8/3/2018 2:46:36 PM

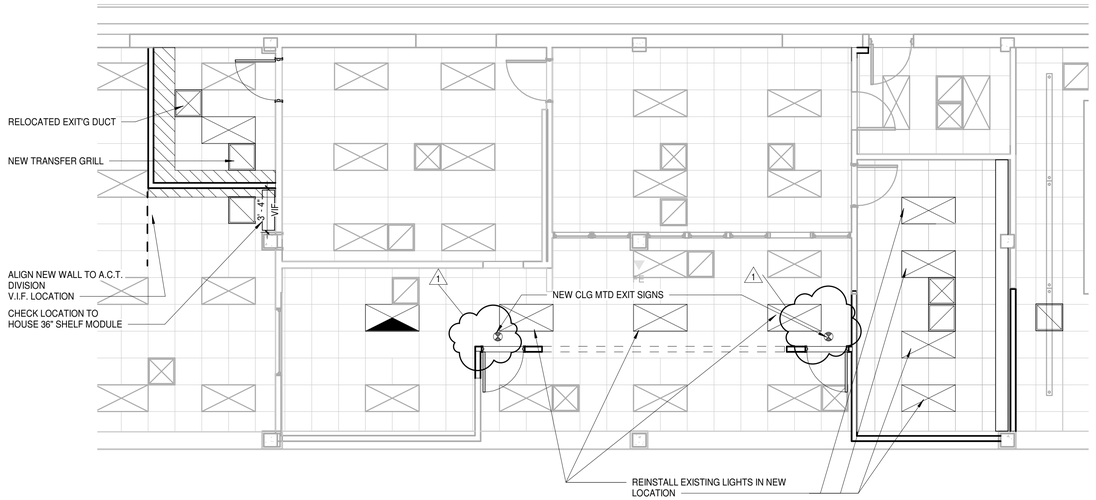
SHEET NO.:
A102

	EXISTING COLUMN WITH GWB ENCLOSURE
	EXISTING 12 INCH WALL
	EXISTING EXTERNAL BRICK WITH 2X4 MTL STUD WALL
	EXISTING WALL 2X4 MTL STUD WALL
	NEW WALL 2X4 MTL STUD WALL
	AREA OF A.C.T. BEING REMOVED FOR WALL

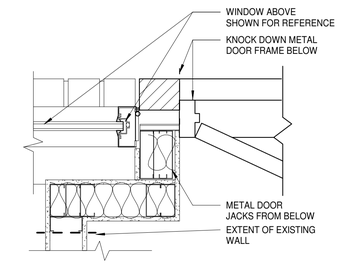
WALL LEGEND



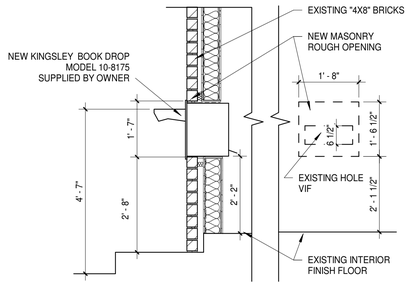
7 A102.1 **WALL @ NEW WINDOW**
1 1/2" = 1'-0"



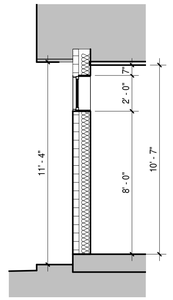
3 A102.1 **NEW CIRCULATION RCP**
3/16" = 1'-0"



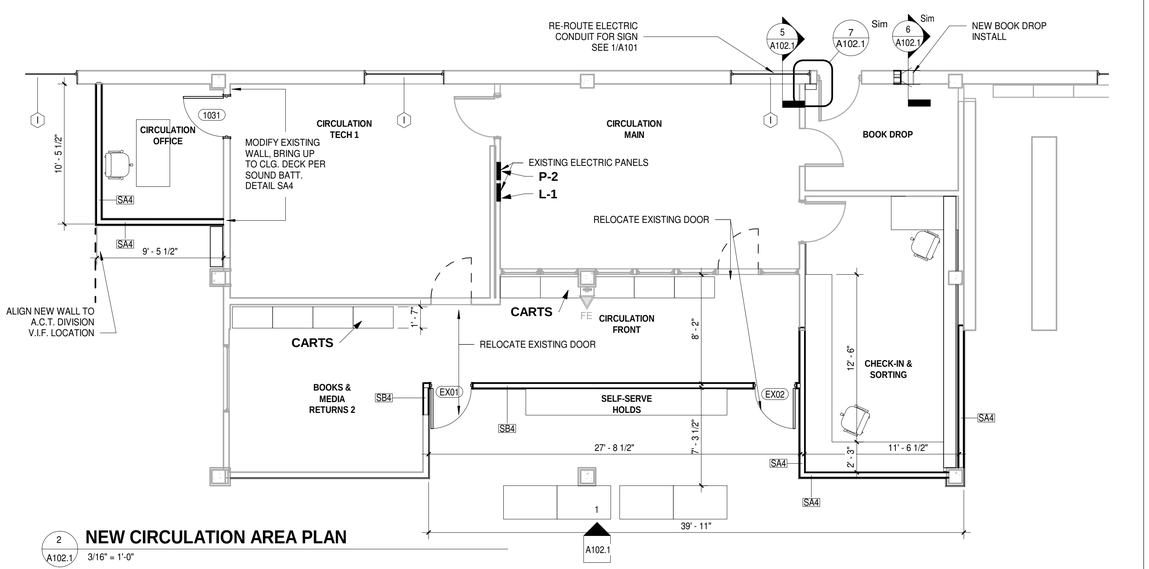
8 A102.1 **WALL @ NEW WINDOW BOOK DROP**
1 1/2" = 1'-0"



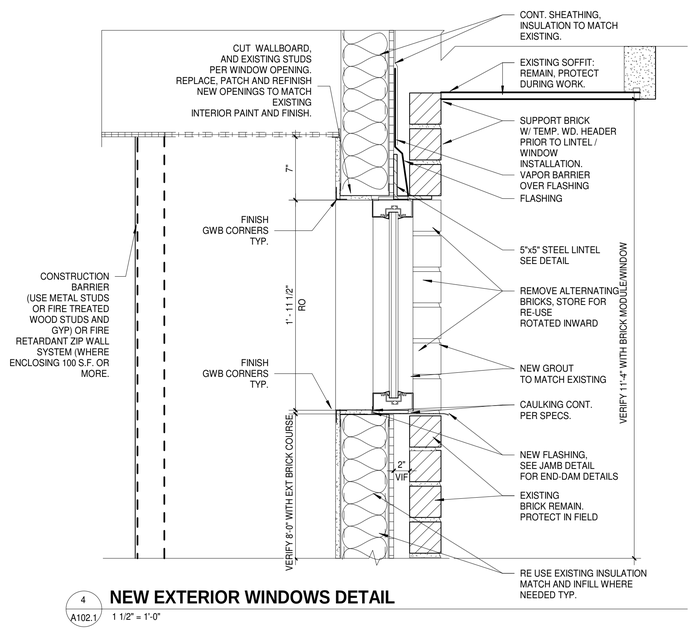
6 A102.1 **DROP BOX**
1/2" = 1'-0"



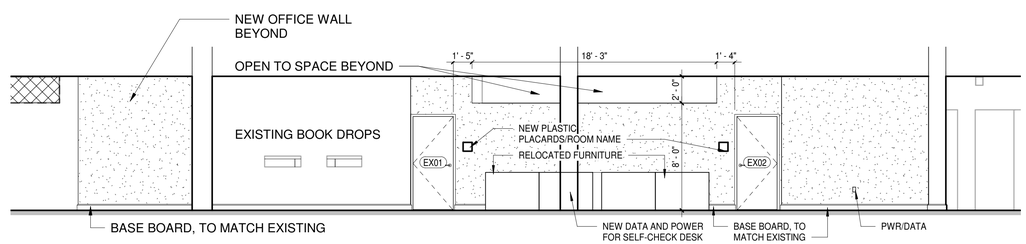
5 A102.1 **CIRCULATION SECTION**
1/4" = 1'-0"



2 A102.1 **NEW CIRCULATION AREA PLAN**
3/16" = 1'-0"



4 A102.1 **NEW EXTERIOR WINDOWS DETAIL**
1 1/2" = 1'-0"



1 A102.1 **ELEVATION CIRCULATION AREAS**
3/16" = 1'-0"

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. MANAGER	DRAWN BY: AUTHOR
CHK. APPROVER	REVIEWED BY: CHECKER

ISSUED FOR	REVISION DATE	REVISION
DW	7/17/2018	1

THE TAMARA PEACOCK COMPANY *Architects*

104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
CIRCULATION AREA NEW WORK

PROJ. NO.:	DATE:
1804	8/13/2018 2:46:36 PM

SHEET No.:
A102.1

1. THE CONTRACTOR SHALL ACQUAINT THEMSELVES WITH THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION.
2. ANY CONDITIONS NOT SHOWN ON DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF ARCHITECT PRIOR TO CONSTRUCTION.
3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
4. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND REPORT DISCREPANCIES TO THIS OFFICE PRIOR TO CONSTRUCTION.
5. ALL WORKMANSHIP SHALL BE NEAT, CLEAN, TRUE AND CORRECT.
6. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY CLOSING OF ALL NEW OPENINGS IN WALLS, ROOFS OR FLOORS AT THE END OF EACH DAY'S WORK TO KEEP THE BUILDING WEATHER TIGHT AND SECURE.
7. ARCHITECT SHALL NOT BE RESPONSIBLE OR LIABLE FOR THE INTEGRITY OR CORRECTNESS OF THE EXISTING BUILDING AND IT'S COMPONENTS.
8. THE CONTRACTOR SHALL PROVIDE PROPER SHORING OF ALL STRUCTURAL MEMBERS THAT WILL REMAIN, PRIOR TO THE REMOVAL OF EXISTING SUPPORTS. THE CONTRACTOR SHALL PATCH, REPAIR OR REPLACE EXISTING WORK DAMAGED BY NEW CONSTRUCTION.
9. THE CONTRACTOR SHALL VERIFY ROUGH OPENING SIZES OF DOORS AND WINDOWS PRIOR TO CONSTRUCTION.
10. THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION TO ALL EXISTING WORK ,FURNISHINGS AND FIXTURES/APPLIANCES THAT ARE TO BE RETAINED, SO THAT THEY WILL NOT BE DAMAGED.
11. EXISTING CEILINGS MUST BE PROPERLY SHORED PRIOR TO REMOVAL OF ANY EXISTING BEARING POINTS, POSTS OR COLUMNS.

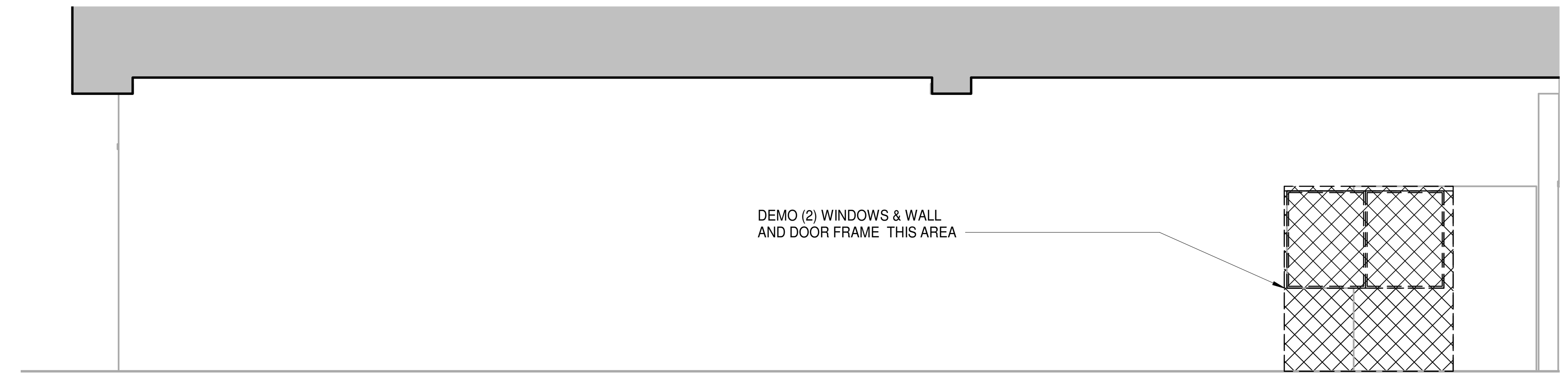
GENERAL DEMOLITION NOTES
6" = 1'-0"

	EXISTING COLUMN WITH GWB ENCLOSURE
	EXISTING 12 INCH WALL
	EXISTING EXTERNAL BRICK WITH 2X4 MTL STUD WALL
	EXISTING WALL 2X4 MTL STUD WALL
	NEW WALL 2X4 MTL STUD WALL
	AREA OF A.C.T. BEING REMOVED FOR WALL

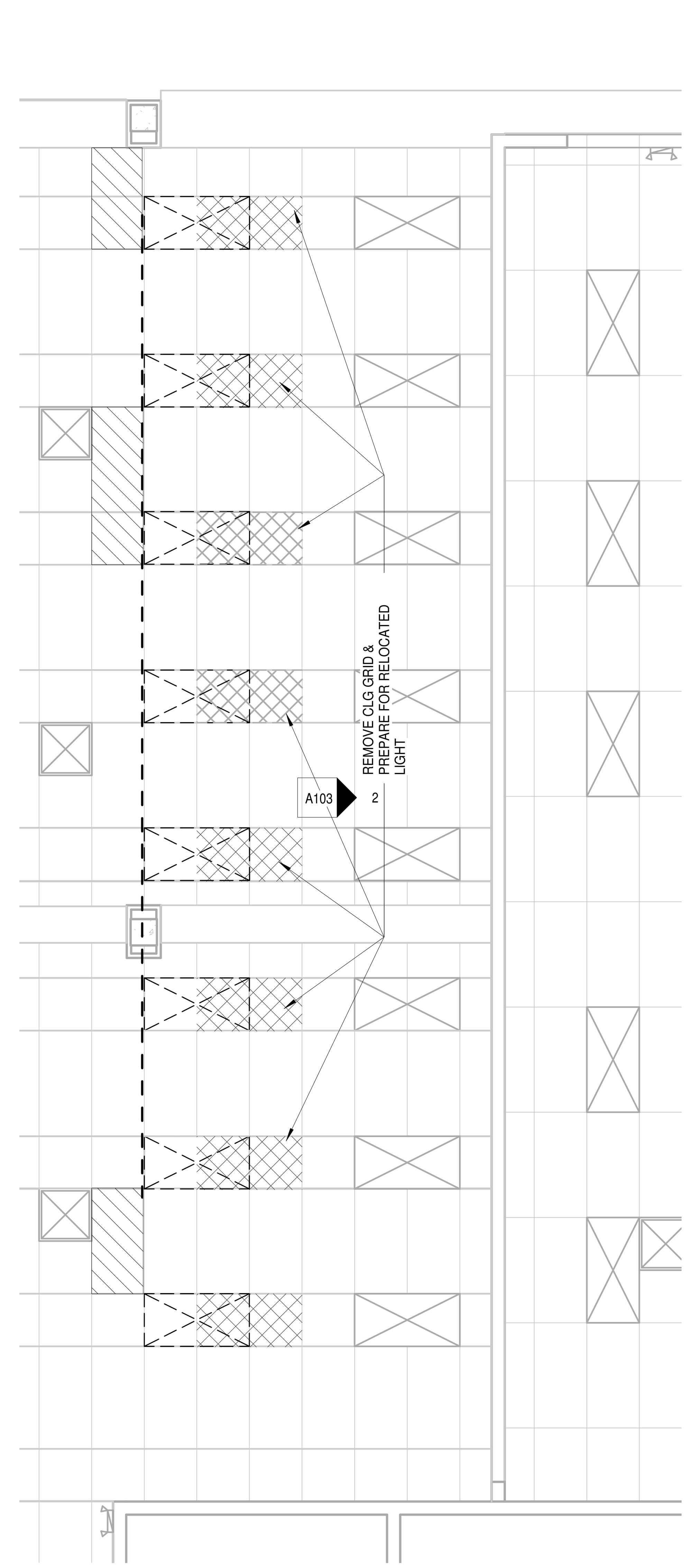
WALL LEGEND

SCOPE OF WORK YOUNG ADULT AREA:

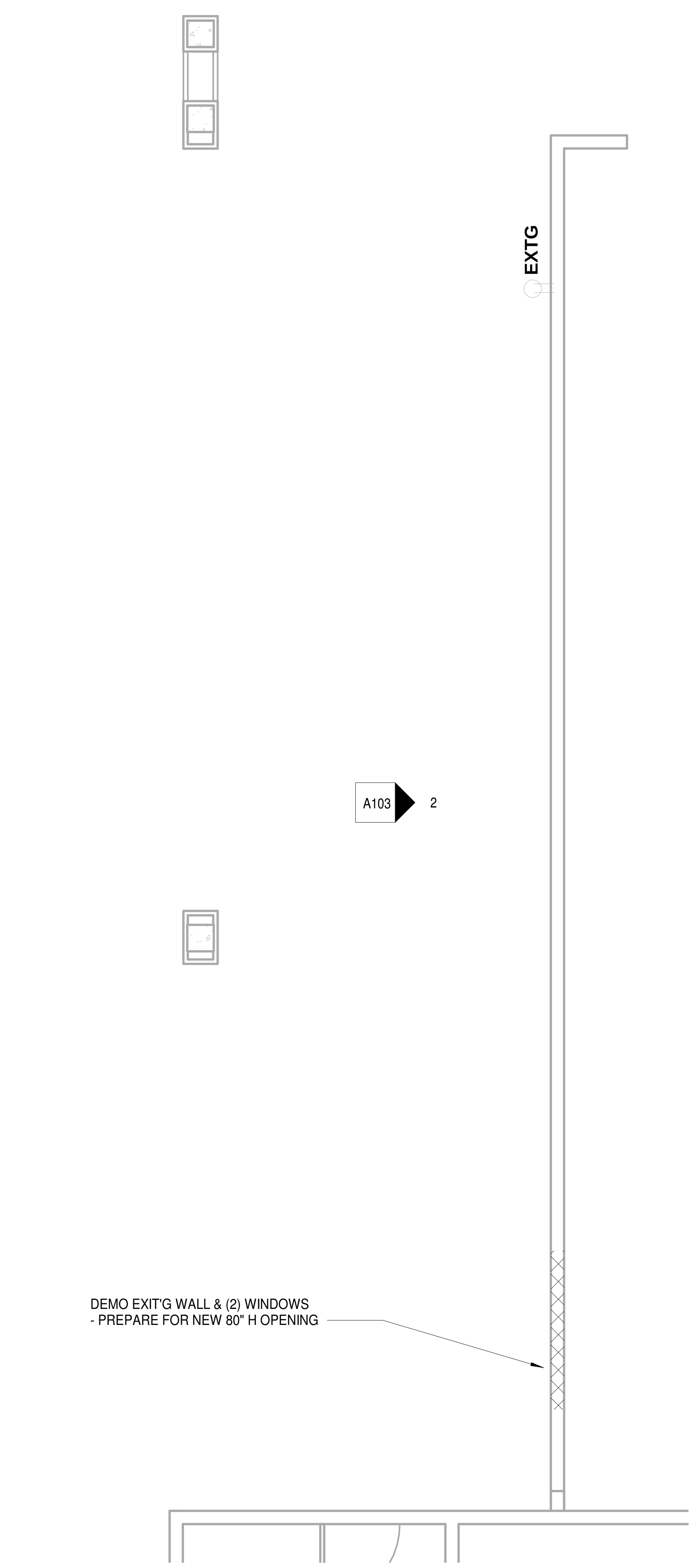
1. Demolish windows as shown (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).
2. Add Wall and windows, retrofitting HVAC duct, and lights to new locations (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).



2 A103 **DEMO ELEVATION YOUNG ADULT AREA**
1/4" = 1'-0"



3 A103 **DEMO RCP YOUNG ADULT AREA**
1/4" = 1'-0"



1 A103 **DEMO PLAN YOUNG ADULT AREA**
1/4" = 1'-0"

BID SET
7-2018

Tamara Peacock, R.A.
License No. 12126

Proj. Designer: Designer | Drawn by: Author
Capt. Approver: Approver | Revised by: Checker

Revision	Revision Date	Issued For

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E. Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

Project Name:
Henderson Co. Public Library
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

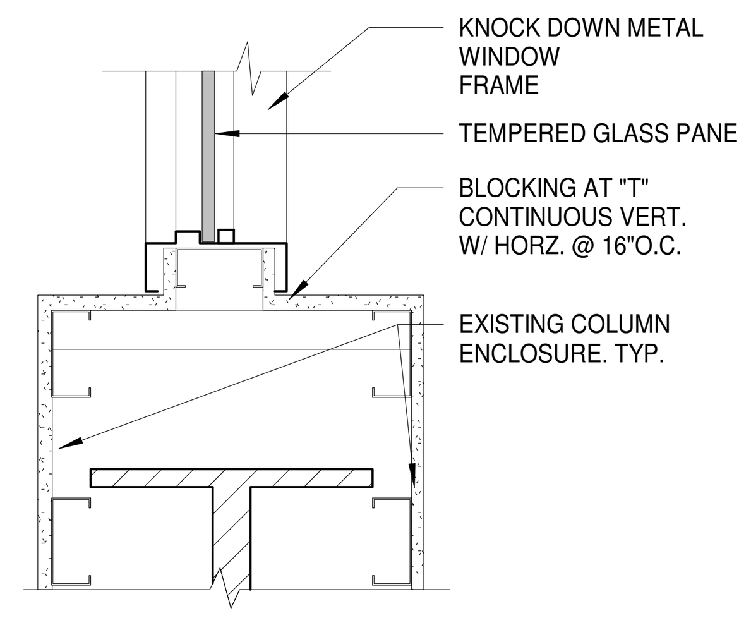
Sheet Name:
YOUNG ADULT AREA DEMO

Proj. No.: 1804 | Date: 8/3/2018 2:46:37 PM

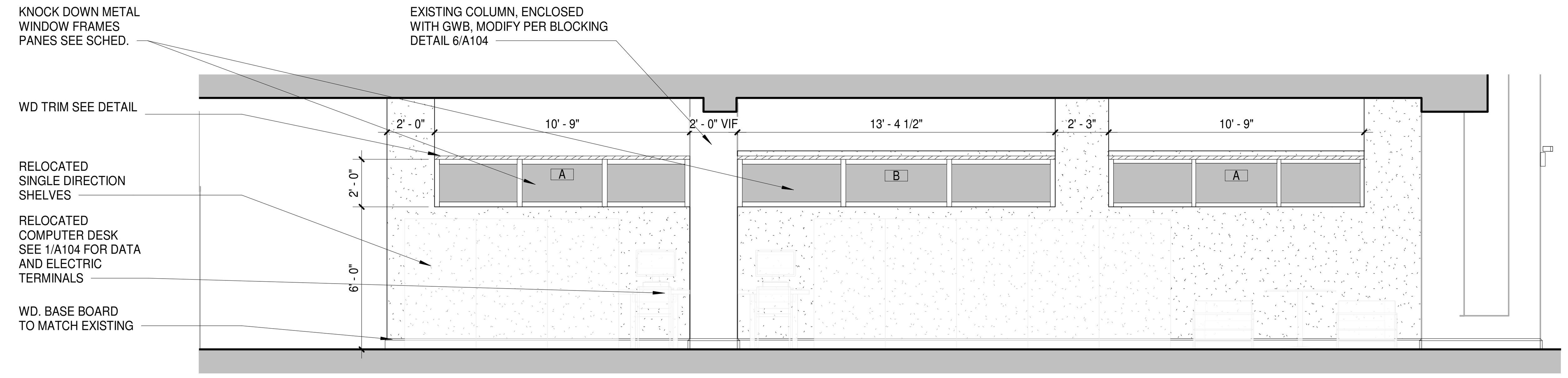
Sheet No.: **A103**

	EXISTING COLUMN WITH GWB ENCLOSURE
	EXISTING 12 INCH WALL
	EXISTING EXTERNAL BRICK WITH 2X4 MTL STUD WALL
	EXISTING WALL 2X4 MTL STUD WALL
	NEW WALL 2X4 MTL STUD WALL
	AREA OF A.C.T. BEING REMOVED FOR WALL

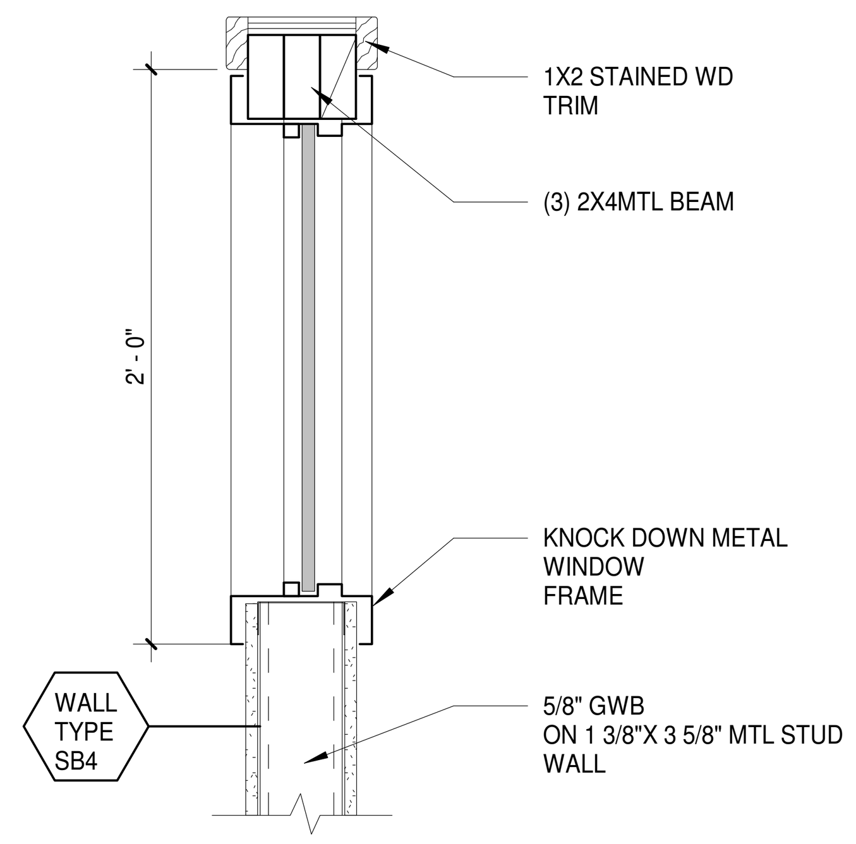
WALL LEGEND



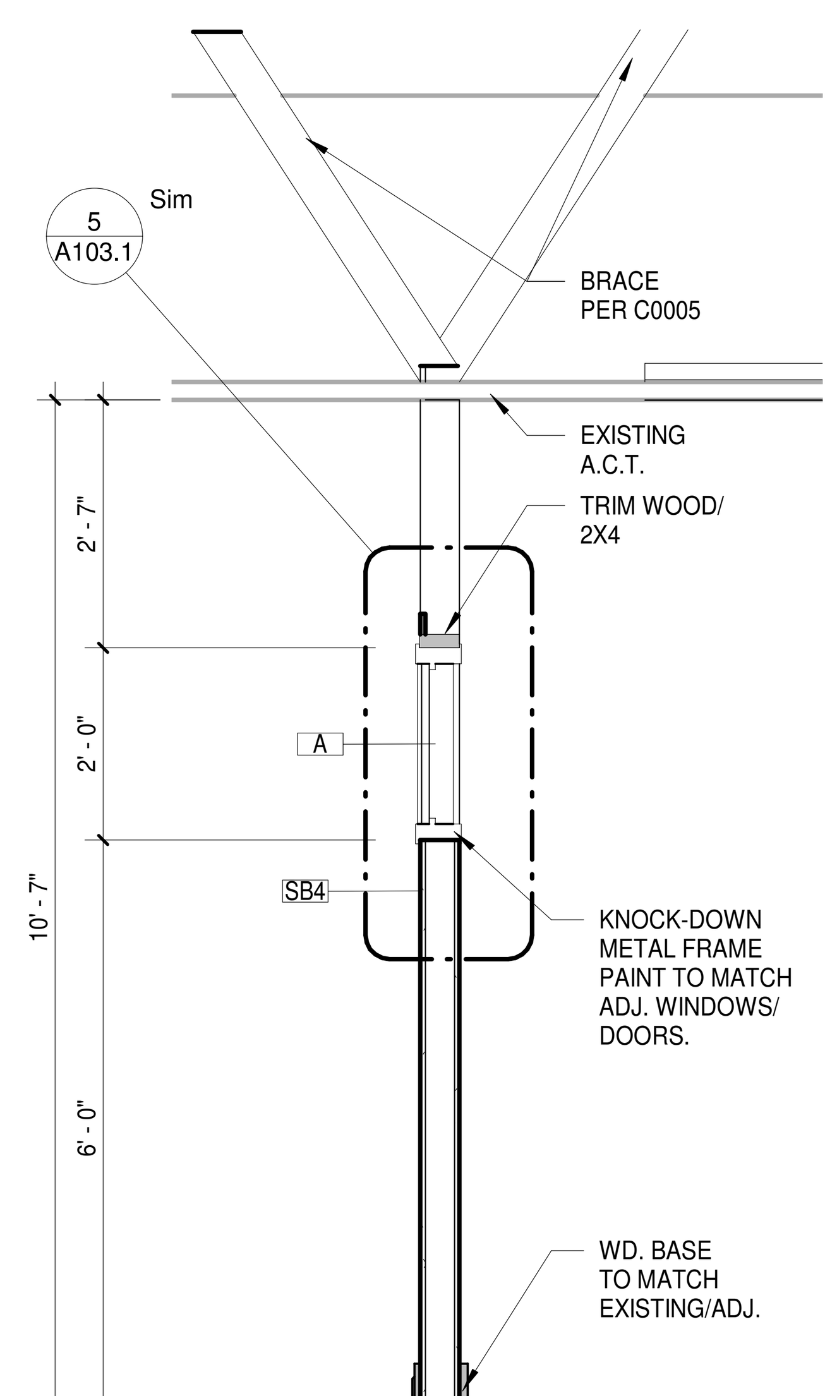
6 A103.1 **JAMB TO WALL DETAIL**
1 1/2" = 1'-0"



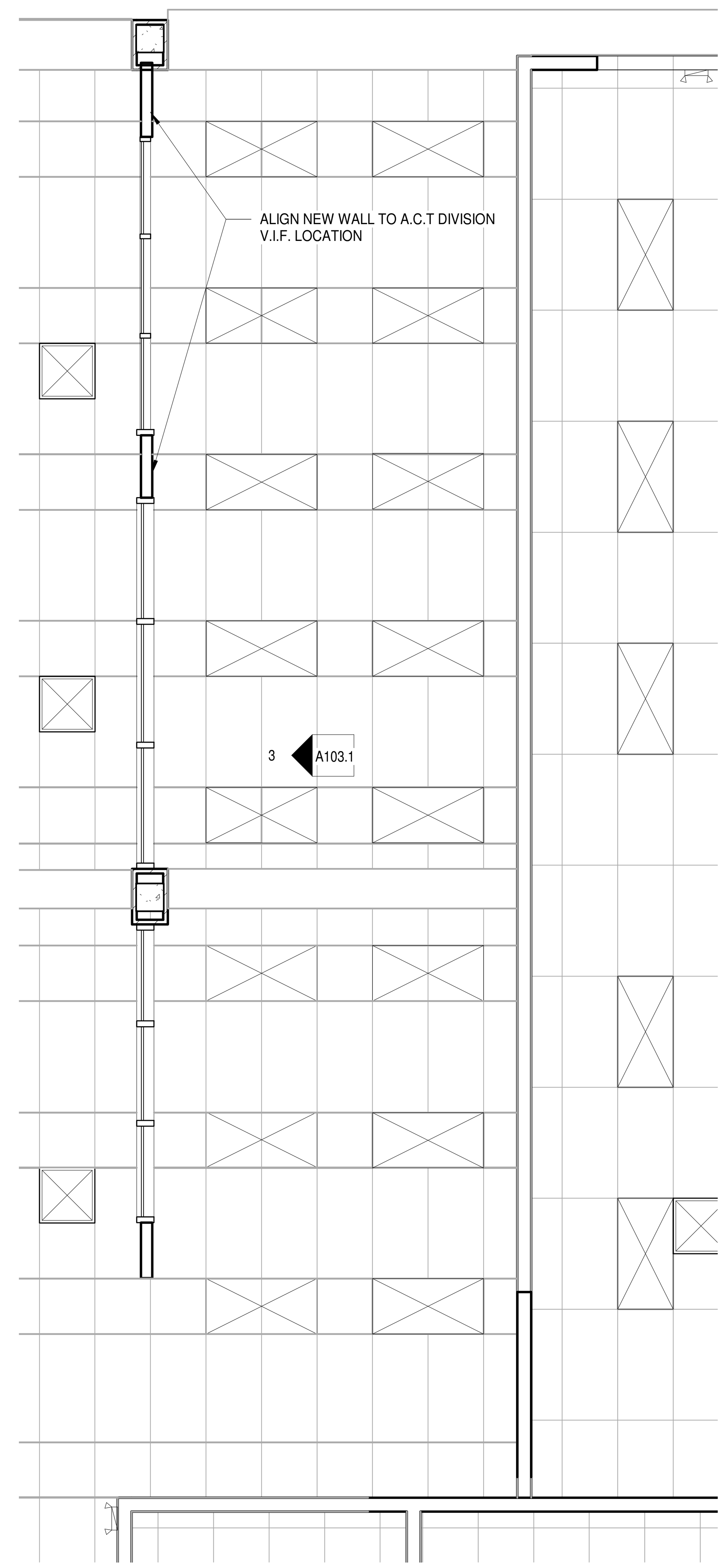
3 A103.1 **ELEVATION YOUNG ADULT AREA**
1/4" = 1'-0"



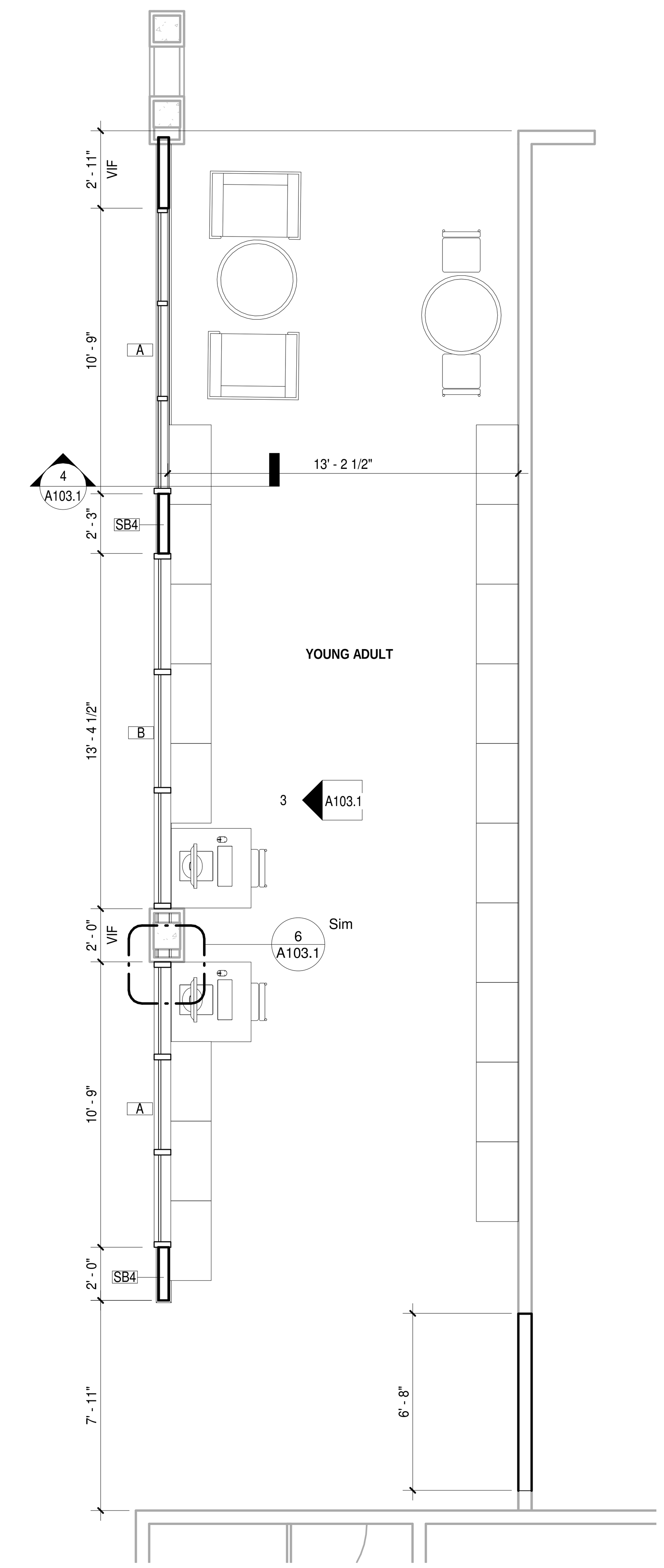
5 A103.1 **SILL AT PARTITION DETAIL**
1 1/2" = 1'-0"



4 A103.1 **Y.A. SCREENWALL SECTION**
1/2" = 1'-0"



2 A103.1 **YOUNG ADULT AREA RCP**
1/4" = 1'-0"



1 A103.1 **NEW YOUNG ADULT AREA**
1/4" = 1'-0"

BID SET
7-2018

Tamara Peacock, R.A.
License No. 12126

Proj. Designer: Designer	Drawn by: Author
Capt. Approver: Approver	Revised by: Checker

Issued For | Revision Date | Revision

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E. Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

Project Name:
Henderson Co. Public Library
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

Sheet Name:
YOUNG ADULT AREA NEW WORK

Proj. No.: 1804	Date: 8/3/2018 2:46:39 PM
Sheet No.:	**A103.1**

1. THE CONTRACTOR SHALL ACQUAINT THEMSELVES WITH THE EXISTING STRUCTURE PRIOR TO CONSTRUCTION.
2. ANY CONDITIONS NOT SHOWN ON DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF ARCHITECT PRIOR TO CONSTRUCTION.
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GENERAL DEMOLITION NOTES

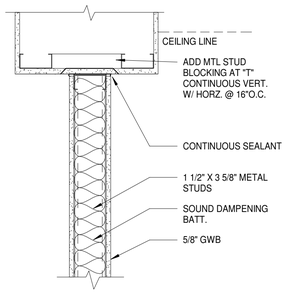
NTS

	EXISTING COLUMN WITH GWB ENCLOSURE
	EXISTING 12 INCH WALL
	EXISTING EXTERNAL BRICK WITH 2X4 MTL STUD WALL
	EXISTING WALL 2X4 MTL STUD WALL
	NEW WALL 2X4 MTL STUD WALL
	AREA OF A.C.T. BEING REMOVED FOR WALL

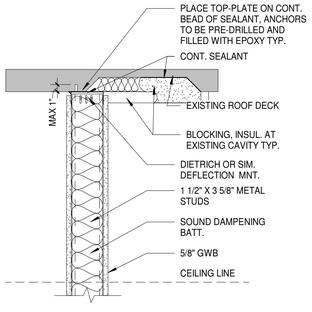
WALL LEGEND

SCOPE OF WORK CLASSROOM/ STUDY ROOMS:

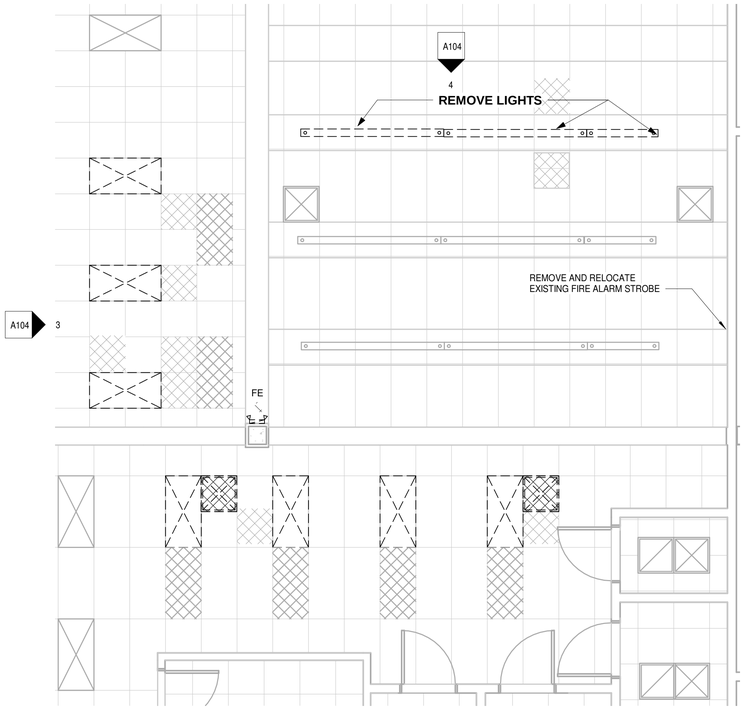
1. Demolish Ceiling as shown (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).
2. Add Classroom and Study Rooms as shown, retrofitting HVAC duct, and lights to new locations (storage of existing A.C.T., Books, Shelves, Furniture, Lights, Switches, etc to be coordinated).



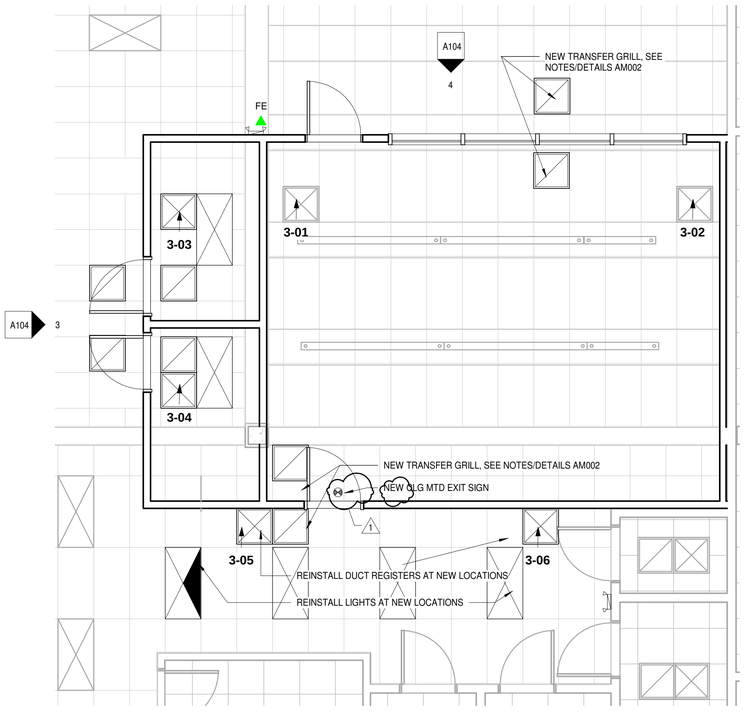
8 / A104 — ACOUSTIC PARTITION DETAIL GWB
1 1/2" = 1'-0"



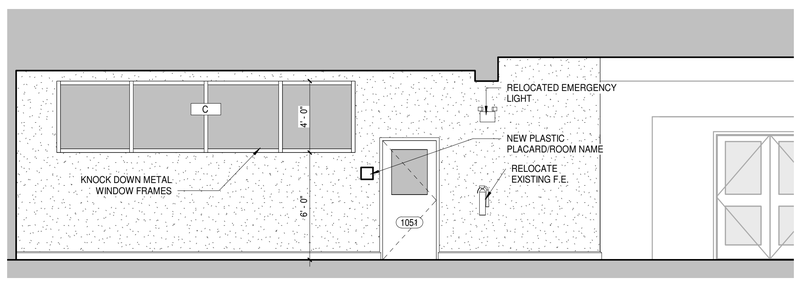
7 / A104 — ACOUSTIC PARTITION DETAIL @ SLAB
1 1/2" = 1'-0"



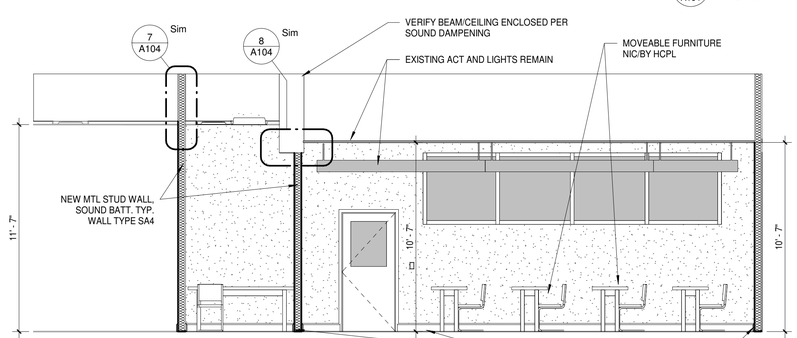
5 / A104 — CLASSROOM RCP DEMO
1/4" = 1'-0"



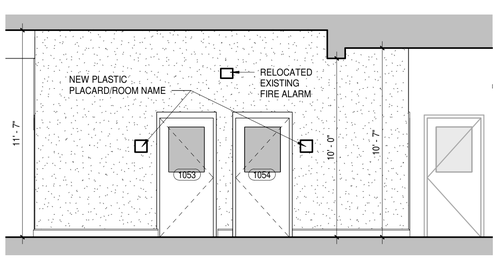
2 / A104 — NEW CLASSROOM RCP
1/4" = 1'-0"



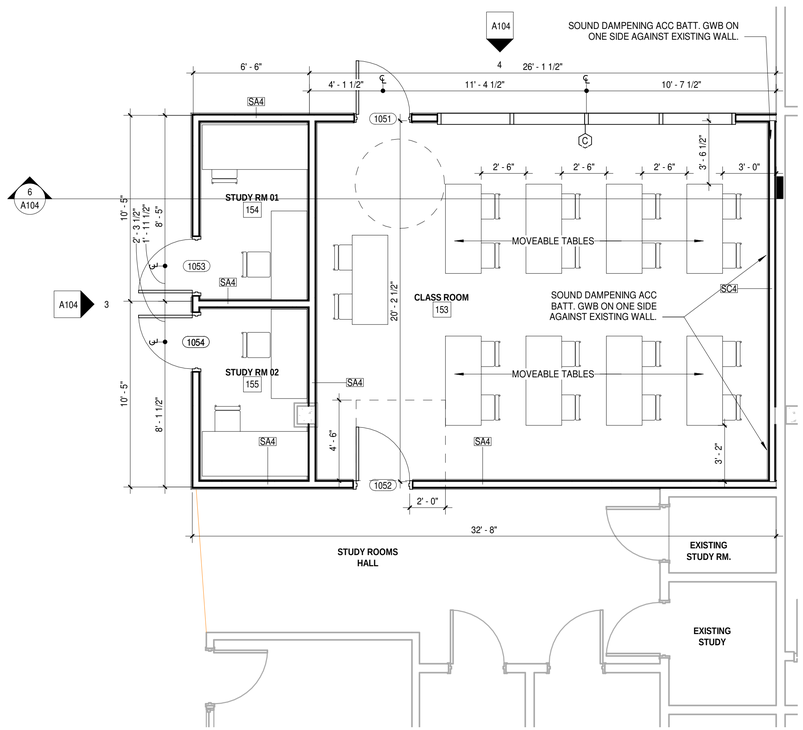
4 / A104 — ELEVATION CLASSROOM
1/4" = 1'-0"



6 / A104 — CLASSROOM SECTION
1/4" = 1'-0"



3 / A104 — ELEVATION STUDY ROOMS
1/4" = 1'-0"



1 / A104 — NEW CLASSROOM / STUDY ROOMS
1/4" = 1'-0"

NOTE: ALL FURNITURE TO BE SUPPLIED BY HCPL.

BID SET 7-2018

TAMARA PEACOCK, R.A.
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR
1	7/17/2018	DW

THE TAMARA PEACOCK COMPANY *Architects*

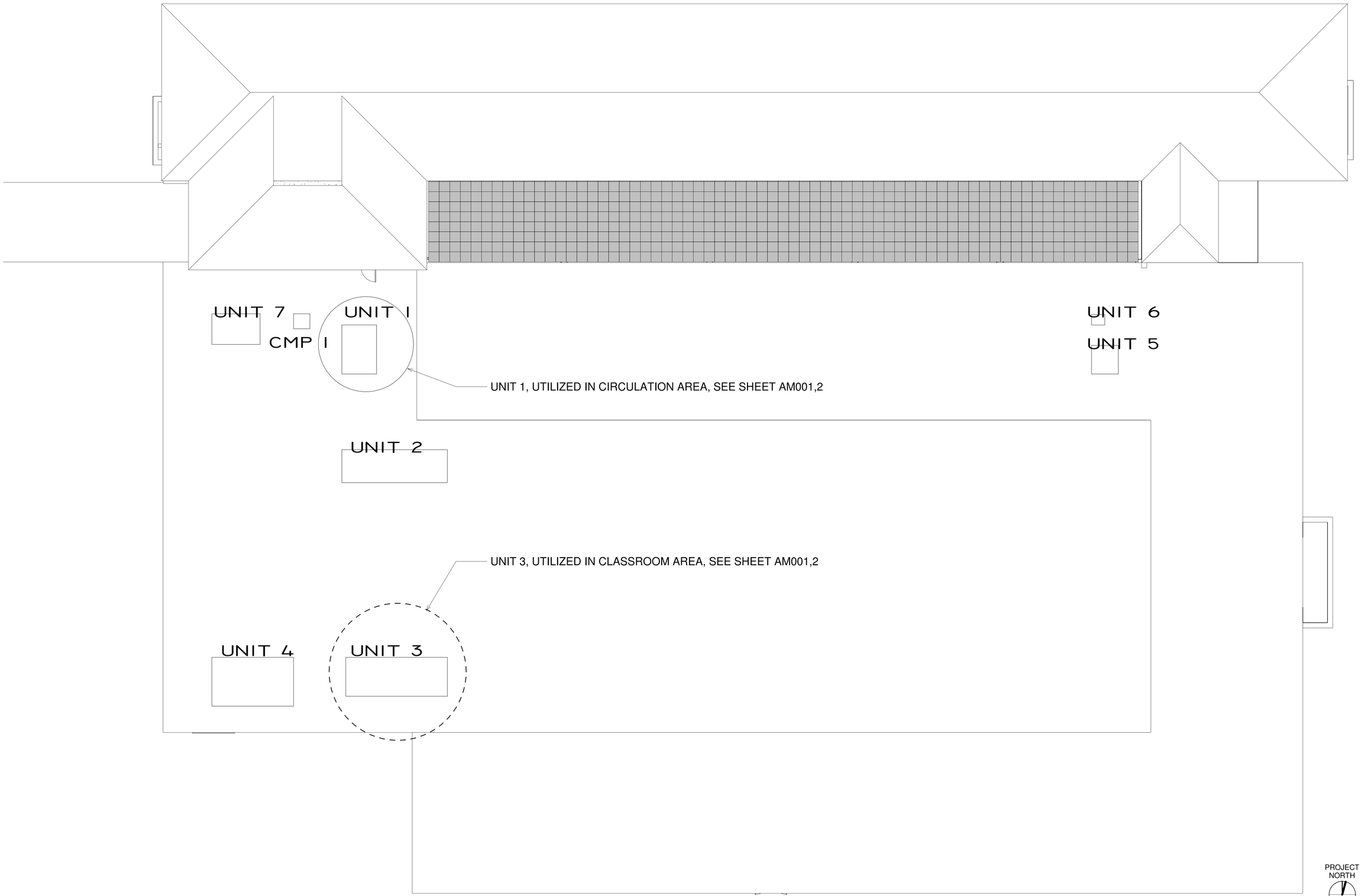
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST. HENDERSONVILLE, NC 28792

SHEET NAME:
ENLARGED CLASSROOM AREA LAYOUTS

PROJ. NO.: 1804
DATE: 8/3/2018 2:46:41 PM

SHEET NO.:
A104



1 A301 **ROOF PLAN**
1/8" = 1'-0"

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE No.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

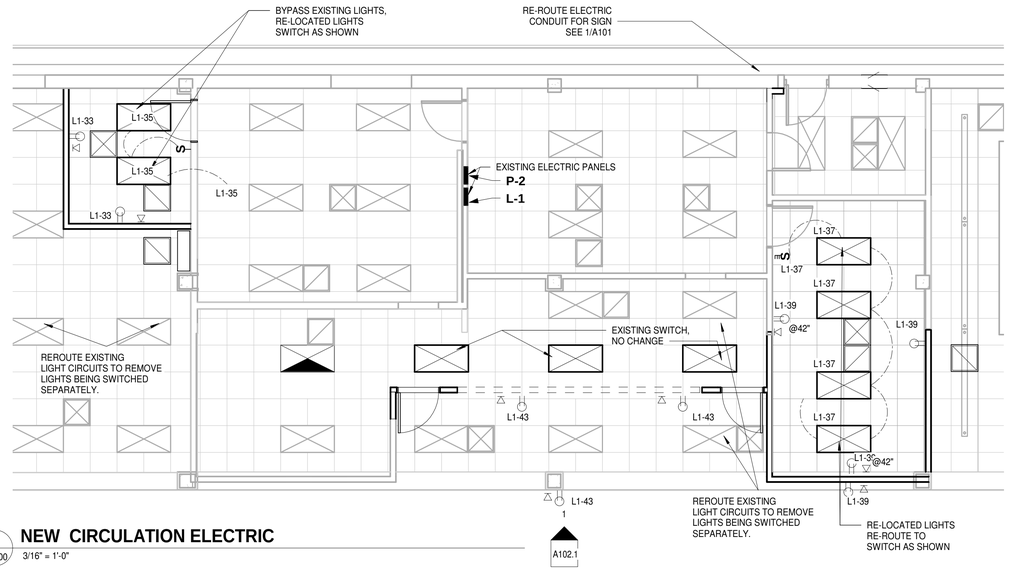
REVISION	REVISION DATE	ISSUED FOR

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
ROOF PLAN

PROJ. No.: 1804	DATE: 8/13/2018 2:46:42 PM
SHEET No.: **A301**	



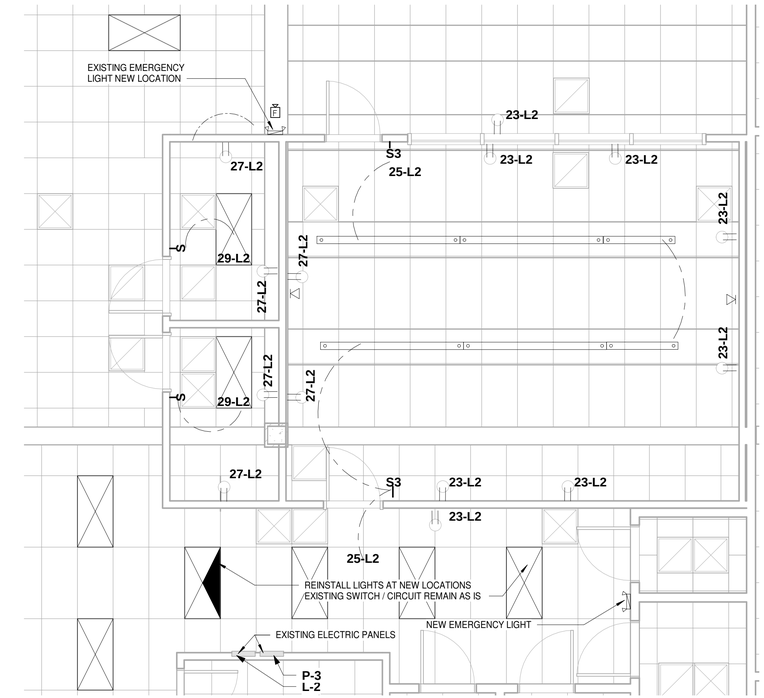
3 AE100 **NEW CIRCULATION ELECTRIC**

3/16" = 1'-0"

ELECTRICAL SYMBOLS LEGEND

NOTE: EXISTING ELECTRIC AND LIGHTING CIRCUITS TO BE BYPASSED.
NEW LIGHTS: NEW SWITCHES, NEW BREAKER LOCATION

- CIRCUIT CONDUCTORS CONCEALED IN WALL OR ABOVE CEILING.
- JUNCTION BOX MOUNTED ABOVE CEILING, OR AT EQUIPMENT.
- SINGLE POLE SWITCH, 20A, 120 OR 277 VOLT, 44" AFF TO CENTER.
  - "3" INDICATES 3-WAY SWITCH.
  - "4" INDICATES 4-WAY SWITCH.
  - "M" INDICATES 120V OR 277V (SEE EQUIPMENT), 20A MOTOR RATED TOGGLE SWITCH.
- EXISTING SWITCH TO REMAIN.
- DUPLEX RECEPTACLE, 20 AMP, 120 VOLT, 18" AFF TO CENTER, UON.
  - SINGLE RECEPTACLE CIRCUITS SHALL BE 20 AMP.
  - "GFI" INDICATES GROUND FAULT CIRCUIT INTERRUPTER TYPE
  - "WP" INDICATES WEATHERPROOF
  - "IG" INDICATES ISOLATED GROUND
  - DATA OUTLET LOCATION, 18" AFF TO CENTER (PLATE ONLY FOR FUTURE), UON. PROVIDE EMPTY
- 3/4" CONDUIT WITH PULL STRINGS STUBBED OUT MIN. 3" ABOVE OR BEYOND ACCESSIBLE CEILING.
  - LABEL CONDUIT ABOVE CEILING WHERE ACCESSIBLE.
- FIRE ALARM SYSTEM ALARM INDICATING DEVICE, HORN/STROBE.



1 AE100 **NEW CLASSROOM ELECTRIC**

1/4" = 1'-0"

BRANCH PANEL: L1

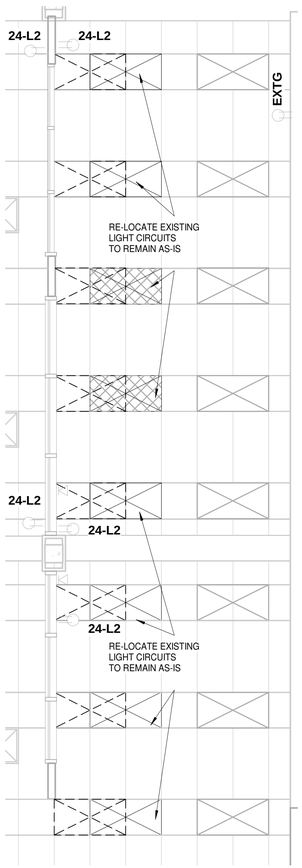
LOCATION: CIRCULATION AREA
SUPPLY FROM:
MOUNTING: RECESSED
ENCLOSURE:

VOLTS: 120/208 Wye
PHASES: 3
WIRES: 4

A.I.C. RATING:
MAINS TYPE:
MAINS RATING: 100 A
MCB RATING: 100 A

NOTES: EXISTING ELECTRICAL PANEL & SERVICE

CKT	CIRCUIT DESCRIPTION	TRIP	WIRE SIZE	WIRE TYPE	A	B	C	WIRE TYPE	WIRE SIZE	TRIP	CIRCUIT DESCRIPTION	CKT
1	EXISTING REMAIN										EXISTING REMAIN	2
3	EXISTING REMAIN										EXISTING REMAIN	4
5	EXISTING REMAIN										EXISTING REMAIN	6
7	EXISTING REMAIN										EXISTING REMAIN	8
9	EXISTING REMAIN										EXISTING REMAIN	10
11	EXISTING REMAIN										EXISTING REMAIN	12
13	EXISTING REMAIN										EXISTING REMAIN	14
15	EXISTING REMAIN										EXISTING REMAIN	16
17	EXISTING REMAIN										EXISTING REMAIN	18
19	EXISTING REMAIN										EXISTING REMAIN	20
21	EXISTING REMAIN										EXISTING REMAIN	22
23	EXISTING REMAIN										EXISTING REMAIN	24
25	EXISTING REMAIN										EXISTING REMAIN	26
27	EXISTING REMAIN										EXISTING REMAIN	28
29	EXISTING REMAIN										EXISTING REMAIN	30
31	EXISTING REMAIN										EXISTING REMAIN	32
33	NEW OUTLETS IN CIRCULATION/OFFICE	30 A	1-#12, 1-#12, 1-#12								EXISTING REMAIN	34
35	NEW LIGHT IN CIRCULATION/OFFICE	30 A	1-#12, 1-#12, 1-#12								EXISTING REMAIN	36
37	NEW OUTLETS IN CIRCULATION/SHIPPING	30 A	1-#12, 1-#12, 1-#12								EXISTING REMAIN	38
39	NEW LIGHT IN CIRCULATION/SHIPPING	30 A	1-#12, 1-#12, 1-#12								EXISTING REMAIN	40
41	NEW LIGHT IN CIRCULATION/OFFICE	30 A	1-#12, 1-#12, 1-#12						1-#12, 1-#12, 1-#12	30 A	NEW OUTLETS CIRCULATION CHECK OUT	42
	TOTAL LOAD:					EXISTING REMAIN						
	TOTAL AMPS:											



2 AE100 **YOUNG ADULT AREA ELECTRIC**

1/4" = 1'-0"

BRANCH PANEL: L2

LOCATION: CLASSROOM, STUDY ROOMS
SUPPLY FROM: (TBD)
MOUNTING: RECESSED
ENCLOSURE: NEMA TYPE 1

VOLTS: 120/208 Wye
PHASES: 3
WIRES: 4

A.I.C. RATING:
MAINS TYPE:
MAINS RATING: 100 A
MCB RATING: 100 A

NOTES: EXISTING ELECTRICAL PANEL & SERVICE

CKT	CIRCUIT DESCRIPTION	TRIP	WIRE SIZE	WIRE TYPE	A	B	C	WIRE TYPE	WIRE SIZE	TRIP	CIRCUIT DESCRIPTION	CKT
1	EXISTING REMAIN										EXISTING REMAIN	2
3	EXISTING REMAIN										EXISTING REMAIN	4
5	EXISTING REMAIN										EXISTING REMAIN	6
7	EXISTING REMAIN										EXISTING REMAIN	8
9	EXISTING REMAIN										EXISTING REMAIN	10
11	EXISTING REMAIN										EXISTING REMAIN	12
13	EXISTING REMAIN										EXISTING REMAIN	14
15	EXISTING REMAIN										EXISTING REMAIN	16
17	EXISTING REMAIN										EXISTING REMAIN	18
19	EXISTING REMAIN										EXISTING REMAIN	20
21	EXISTING REMAIN										EXISTING REMAIN	22
23	NEW OUTLETS IN CLASSROOM	30 A	1-#12, 1-#12, 1-#12	CU-THWN				CU-THWN	1-#12, 1-#12, 1-#12	30 A	NEW OUTLETS IN YOUTH AREA	24
25	NEW LIGHTS IN CLASSROOM	30 A	1-#12, 1-#12, 1-#12	CU-THWN								26
27	NEW OUTLETS STUDY RMS.	30 A	1-#12, 1-#12, 1-#12	CU-THWN								28
29	NEW LIGHTS STUDY RMS.	30 A	1-#12, 1-#12, 1-#12	CU-THWN								30
	TOTAL LOAD:					EXISTING REMAIN						
	TOTAL AMPS:											

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12726

PROJ. PHASE:	DRAWN BY: DW
CAPT. DW	REVISED BY: DW

ISSUED FOR

REVISION DATE

REVISION

THE TAMARA PEACOCK COMPANY *Architects*
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC 28792

SHEET NAME:
ELECTRIC PLANS & NOTES

PROJ. NO: 1804
DATE: 8/3/2018 2:46:43 PM

SHEET NO.:
AE100

RELOCATE EXISTING
SUPPLY REGISTER

NEW TRANSFER GRILL
TO MATCH EXISTING SYSTEM

RELOCATED TRANSFER GRILL
AND REGISTER DUCT

160" CFM

DUCT 1-01

12"X10"

125" CFM

DUCT 1-02

EXISTING DUCT

UP

3

A102

FE

RTU #1

A103

2

FE

NEW REGISTER, NEW
DAMPER/FLEXIBLE DUCT
CONNECTS TO AND MATCHES
EXISTING TYPE AND FINISH

EXISTING DUCT

EXISTING 44"X10" DUCT VIF

EXISTING 34"X10"DUCT

EXISTING DUCTS REMAIN

3-03

8" D.
FLEX

3-01

3-02

NEW TRANSFER GRILL
TO MATCH EXISTING SYSTEM

220-275* CFM

EXISTING DUCTS REMAIN

NEW TRANSFER GRILLS
TO MATCH EXISTING SYSTEM

NEW 12"x10" INSULATED
RIGID DUCT

RTU #3

NEW REGISTER, NEW
DAMPER/FLEXIBLE DUCT
CONNECTS TO AND MATCHES
EXISTING TYPE AND FINISH

3-04

NEW TRANSFER GRILL
TO MATCH EXISTING SYSTEM

3-05

3-06

218-275 CFM*

EXISTING 36"X12" DUCT

EXISTING 24"X12" DUCT VIF

RELOCATE EXISTING
SUPPLY REGISTERS

	TRANSFER GRILL
	SUPPLY REGISTER
	NEW FLEXI DUCT
	EXISTING DUCTS REMAIN
	NEW RIDGID INS. DUCT
	NEW DAMPER HANDLE

HVAC DUCT LEGEND

PROJECT
NORTH

BID SET
7-2018

1 AM001 **MECHANICAL WORK AREAS**

1/8" = 1'-0"

*NOTE, CFM DATA FOUND DURING 6/14/2018 INVESTIGATION. ACTUAL CFM AMOUNTS MAY VARY, FINAL CFM FLOW TO BE SET BY OWNER.

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. CAPT.	DESIGNER APPROVER
DRAWN BY: REVIEWED BY:	AUTHOR CHECKER

ISSUED FOR

REVISION	REVISION DATE

THE TAMARA PEACOCK COMPANY *Architects*

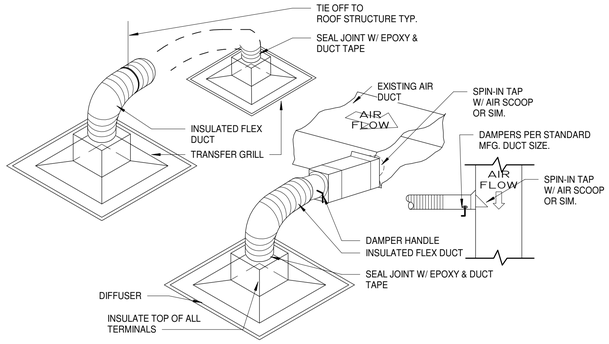
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC
28792

SHEET NAME:
HVAC UPFIT

PROJ. No.: 1804	DATE: 8/3/2018
SHEET No.:	PM

AM001



HVAC DUCT MODIFICATION

3/16" = 1'-0"

MECHANICAL NOTES

1. ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED AND COMPLETED IN FIRST CLASS WORKMANLIKE MANNER. ANY MATERIALS INSTALLED, WHICH SHALL NOT PRESENT AN ORDERLY AND REASONABLY NEAT OR WORKMANLIKE APPEARANCE, SHALL BE REMOVED AND REPLACED WHEN SO DIRECTED BY THE ARCHITECT/ENGINEER AT THE CONTRACTOR'S EXPENSE.

2. NEW DUCTWORK SHOWN IS SCHEMATIC. PLAN ROUTING OF DUCTWORK AND COORDINATE LOCATION OF DUCTS AFTER INSPECTION OF EXISTING CONDITIONS AND BEFORE FABRICATION. SLIGHT VARIATION OF ROUTING AND/OR CONSTRUCTION SHOULD BE ANTICIPATED AND IS EXPRESSLY INCLUDED AS PART OF THE WORK WHENEVER REQUIRED, AT NO ADDITIONAL COST TO OWNER. IGNORANCE ON THE PART OF THE CONTRACTOR WILL IN NO WAY EXCUSE HIM OR SHE FROM THE OBLIGATIONS AND RESPONSIBILITIES OF THIS CONTRACT.

3. ANY CONFLICTS OR DISCREPANCIES ON THESE DRAWINGS SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT/ENGINEER DURING THE BIDDING PERIOD FOR RESOLUTION. OTHERWISE, ALL SUCH CONFLICTS OR DISCREPANCIES SHALL BE RESOLVED AT THE CONTRACTOR'S EXPENSE.

4. ALL CONTROL WIRING SHALL BE PROVIDED BY THE CONTRACTOR.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION WITH ALL OTHER TRADES FOR CLEARANCES AND USE OF AVAILABLE SPACE.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL PERMITS, FEES, INSPECTIONS AND TESTS.

7. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES NECESSARY FOR THE INSTALLATION OF A COMPLETE MECHANICAL SYSTEM, READY FOR CONTINUOUS AND SATISFACTORY OPERATION BY THE OWNER.

8. THE ENTIRE INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES, INCLUDING ALL LOCAL RULES AND ORDINANCES.

9. PROVIDE MANUAL DAMPERS WHERE SHOWN ON THE DRAWINGS. DAMPERS SHALL BE MANUFACTURED ACCORDING TO SMACNA "HVAC DUCT CONSTRUCTION STANDARDS METAL AND FLEXIBLE" FIRST EDITION AND SHALL HAVE LOCKING QUADRANT WITH WING NUT.

10. ALL SUPPLY DUCTWORK SHALL BE CONSTRUCTED OF FIBERGLASS, INSTALLED IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS".

11. PROVIDE INSULATION ON ALL S/A AND R/A DUCT. FIBERGLASS FLEXIBLE BLANKET WRAP, COMPOSED OF FLEXIBLE BLANKET OF GLASS FIBER FACTORY LAMINATED TO A REINFORCED FOIL KRAFT (FRK) VAPOR BARRIER WITH A MINIMUM 2-INCH TAPING AND STAPLING FLANGE ON ONE EDGE. SUITABLE FOR OPERATION AT TEMPERATURES FROM 40F TO 250F. THERMAL CONDUCTIVITY OF 0.31 AT 75F. MINIMUM DENSITY OF THREE-QUARTER (3/4) POUND PER CUBIC FOOT. PROVIDE IN THICKNESS OF TWO (2) INCHES. OWENS-CORNING ALL SERVICE FACED DUCT WRAP; MANVILLE R-SERIES MICROLITE; CERTAINTEED STANDARD DUCT WRAP; OR EQUIVALENT.

12. ALTERNATE DUCTWORK MATERIAL SUPPLY AIR DUCTWORK SHALL BE CONSTRUCTED OF FIVE POUNDS DENSITY 1-1/2" THICK GLASSFIBER DESIGNED, CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH SMACNA'S LOW PRESSURE DUCT MANUAL. ALL DUCT JOINTS SHALL BE SEALED AND TAPED.

13. ALL EXHAUST DUCTWORK SHALL BE CONSTRUCTED OF FIBREGLASS. INSTALLED IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS".

14. FLEXIBLE DUCTS SHALL BE UL LISTED CLASS 1 AIR DUCT. THERMAFLEX TYPE MAKE OR EQUAL. DUCTS SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS METAL AND FLEXIBLE" FIRST EDITION.

15. DUCTWORK DIMENSIONS INDICATED, ARE INSIDE CLEAR AIR PASSAGE. ALL EQUIPMENT AND MATERIAL SHALL BE WARRANTIED FOR ONE YEAR AFTER DATE OF ACCEPTANCE BY THE OWNER.

16. AIR DISTRIBUTION DEVICES SHALL BE OF ALL ALUMINUM CONSTRUCTION WITH TYPE #25 FINISH. ALL DIFFUSERS, REGISTERS AND GRILLS SHALL HAVE OPPOSED BLADE DAMPERS IN THROAT OR NECK. MANUFACTURER SHALL BE PRICE OR PRE-APPROVED EQUAL.

17. THE INSIDE OF ALL VISIBLE DIFFUSERS SHALL BE PAINTED BLACK.

19. ALL FRESH AIR DUCTWORK SHALL BE CONSTRUCTED OF GALVANIZED SHEETMETAL, INSTALLED IN ACCORDANCE WITH SMACNA "HVAC DUCT CONSTRUCTION STANDARDS METAL AND FLEXIBLE, FIRST EDITION".

EXISTING MECHANICAL EQUIPMENT

RTU	MODEL/SN	MANUFACTURER	DESCRIPTION	CFM	RPM	HEAT PUMP	VOLTAGE	TERMINAL MARK	ROOM @ DUCT	EXISTING CFM @ DUCT	NEW CFM @ DUCT	SIZE OF TRUNK @ DUCT SPLICE	SIZE OF FLEX@ REG.	NOTES:
RTU-1	MN:SC130483CD SN: 1506013255	DAIKIN	EXISTING ROOFTOP UNIT (VIF)	8000	1020	7 1/2	208/60/3	1-01	CIRCULATION OFFICE	190-125 CFM	TBD	12"X10"	9" DIAM.	1
RTU-1	"	DAIKIN	"	"	"	"	"	1-02	CIRCULATION RECEIVABLES	125 CFM	TBD	8"X 8"	6" DIAM.	1,2
RTU-3	MN:1510111814 SN: DCG1502103BXXXAA	DAIKIN	"	6000	760	5	208/60/3	3-01	CLASSROOM	220-275 CFM	NO CHANGE VIF	44"X10"	TBD	3
RTU-3	"	DAIKIN	"	"	"	"	"	3-02	CLASSROOM	220-275 CFM	NO CHANGE VIF	"	TBD	3
RTU-3	"	DAIKIN	"	"	"	"	"	3-03	STUDY RM 01	220-275 CFM	TBD	"		4
RTU-3	"	DAIKIN	"	"	"	"	"	3-04	STUDY RM 02	220-275 CFM	TBD	"		4
RTU-3	"	DAIKIN	"	"	"	"	"	3-05	STUDY ROOMS HALL	220-275 CFM	NO CHANGE VIF	24"X12"	10" DIAM.	1,2
RTU-3	"	DAIKIN	"	"	"	"	"	3-06	STUDY ROOMS HALL	220-275 CFM	NO CHANGE VIF	24"X12"	10" DIAM.	1,2

NOTES:
1. RELOCATION OF EXISTING REGISTER TO NEW LOCATION.
2. CFM DATA GATHERED FIELD VERIFICATION AT DUCTS ON DATE: 6-14-2018, FINAL CFM AMOUNTS MAY VARY, ADJUST DAMPERS PER DESIRED AMOUNT.
3. EXISTING DWG SET PROVIDES NO DATA AT THIS LOCATION. FIELD VERIFY WHERE REQUIRED.
4. NEW DUCT, SPLICING INTO TRUNK.
VERIFY CFM AND BALANCE AFTER COMPLETION.

BID SET
7-2018

TAMARA PEACOCK, R.A
LICENSE NO.: 12126

PROJ. DESIGNER	DRAWN BY: AUTHOR
CHK. APPROVER	REVISED BY: CHECKER

REVISION	REVISION DATE	ISSUED FOR

THE TAMARA PEACOCK COMPANY
Architects
104 1st Ave E, Hendersonville, NC 28792
Phone: 828.696.4000 Fax: 954.728.9225

PROJECT NAME:
Henderson Co. Public Library
301 N. WASHINGTON ST.
HENDERSONVILLE, NC
28792

SHEET NAME:
MECHANICAL SCHEDULES AND NOTES

PROJ. NO.: 1804	DATE: 8/3/2018 2:46:45 PM
SHEET NO.: **AM002**	