

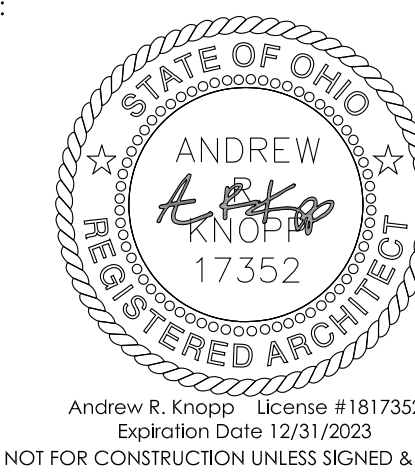
# LEAD HAZARD ELIMINATION LMHA - BIRMINGHAM TERRACE

UNITS 1-93 BIRMINGHAM TERRACE  
UNITS 94-113 KNOX STREET  
TOLEDO, OH 43607

CONSULTANTS:

**BHI**  
Brumbaugh-Herrick, Inc.

SEAL:



Andrew R. Knapp license # 1817352  
Expiration Date 12/31/2023  
NOT FOR CONSTRUCTION UNLESS SIGNED & SEALED



PROJECT TITLE:  
**BIRMINGHAM TERRACE  
LEAD HAZARD ELIMINATION**  
LMHA  
1-93 BIRMINGHAM TERRACE  
94-113 KNOX STREET  
TOLEDO, OHIO 43605

ISSUE OR REVISION:

05.05.2022 ISSUE FOR BID

DATE ISSUE / REVISION

DESIGNED: ACH

DRAWN: ACH

CHECKED: ARK

TPA COMMISSION NUMBER: 19082

DRAWING TITLE:

**TITLE SHEET**

DRAWING NUMBER:

**T1.0**

## INDEX OF DRAWINGS

- ISSUED: 05/05/2022  
ISSUED:  
ISSUED:
- □ ■ T1.0
  - □ ■ A1.0
  - □ ■ A2.0
  - □ ■ A3.0

### ARCHITECTURAL

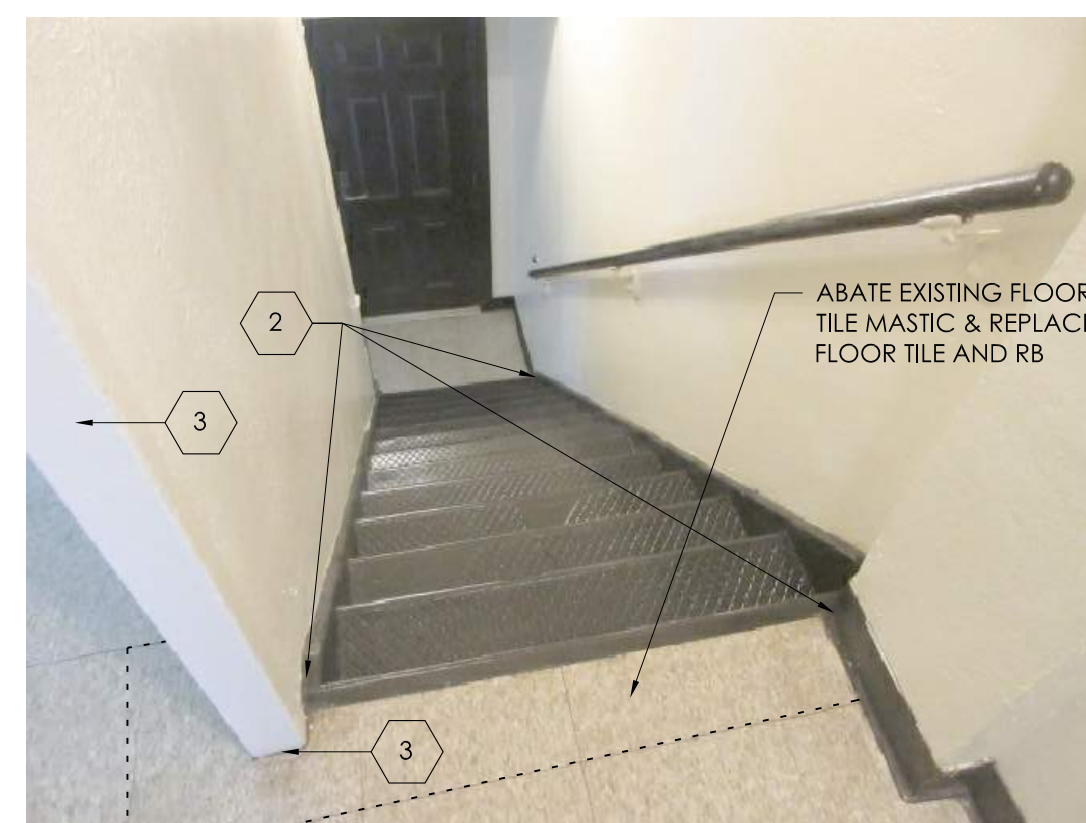
- □ ■ T1.0 TITLE SHEET
- □ ■ A1.0 SITE PLAN
- □ ■ A2.0 REFERENCE FLOOR PLANS AND LEGEND
- □ ■ A3.0 ENLARGED PLANS, DETAILS & INTERIOR ELEVATIONS

## INDEX OF BUILDINGS/ADDRESSES

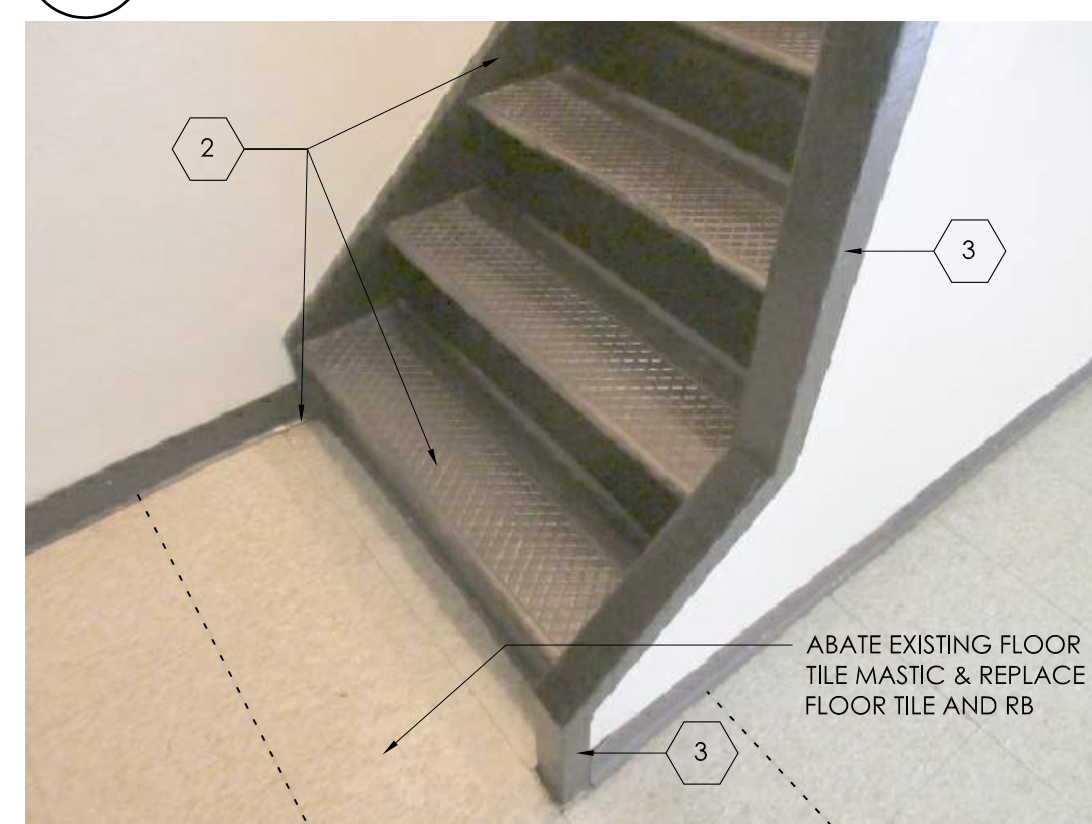
BUILDING TYPE	UNIT NUMBERS	STREET
A	8/9/10/11	BIRMINGHAM TERRACE
A	12/13/14/15	BIRMINGHAM TERRACE
C	19/20/21/22	BIRMINGHAM TERRACE
B	25/26/27/28/29/30	BIRMINGHAM TERRACE
B	31/32/33/34/35/36	BIRMINGHAM TERRACE
A	37/38/39/40	BIRMINGHAM TERRACE
A	42/43/44/45/46/47	BIRMINGHAM TERRACE
B	48/49/50/51/52/53	BIRMINGHAM TERRACE
B	56/57/58/59/60/61	BIRMINGHAM TERRACE
B	62/63/64/65/66/67	BIRMINGHAM TERRACE
C	68/69/70/71	BIRMINGHAM TERRACE
B	72/73/74/75/76/77	BIRMINGHAM TERRACE
B	78/79/80/81/82/83	BIRMINGHAM TERRACE
C	84/85/86/87	BIRMINGHAM TERRACE
B	88/89/90/91/92/93	BIRMINGHAM TERRACE
B	94/95/96/97/98/99	KNOX STREET
B	100/101/102/103	KNOX STREET
A	104/105/106/107	KNOX STREET
B	108/109/110/111/112/113	KNOX STREET



1 TYPICAL EXTERIOR PHOTO - TYPE B  
T1.0 NOT TO SCALE



3 TYPICAL STAIR & WALL CORNER GUARD  
T1.0 NOT TO SCALE



2 TYPICAL STAIR & WALL CORNER GUARD  
T1.0 NOT TO SCALE



4 TYPICAL STAIR PHOTO DETAIL  
T1.0 NOT TO SCALE



## LOCATION MAP

NO SCALE



## EXISTING AERIAL

NO SCALE

## CODE REVIEW

BUILDING OFFICIAL JURISDICTION: 2019 OHIO RESIDENTIAL CODE

PROJECT DESCRIPTION: PROJECT SCOPE OF WORK INVOLVES LEAD BASED PAINT REMEDIATION AS DETAILED AND SPECIFIED THROUGHOUT THE RESIDENTIAL COMPLEX:

- REMOVAL OF EXISTING LBP ON EXISTING STEEL STAIR FRAMING AND WALL CORNER GUARDS.
- REPLACEMENT OF RUBBER STAIR TREADS AND NOSINGS.
- REMOVAL AND REPLACEMENT OF EXISTING LEAD CONTAINING BATHTUBS.
- REPLACEMENT OF RESTROOM VANITIES/LAVATORIES, FINISHES AND ACCESSORIES.

PROJECT ADDRESS: 1-93 BIRMINGHAM TERRACE - SEE INDEX ABOVE  
94-113 KNOX STREET - SEE INDEX ABOVE  
TOLEDO, OHIO 43605

OBC-CHAPTER 3. USE AND OCCUPANCY:

SECTION 310: RESIDENTIAL GROUP R-3  
EXISTING STRUCTURES  
310.5.5 4-6 TWO-STORY DWELLINGS PER BUILDING TYPE, INDEPENDENT EXITS

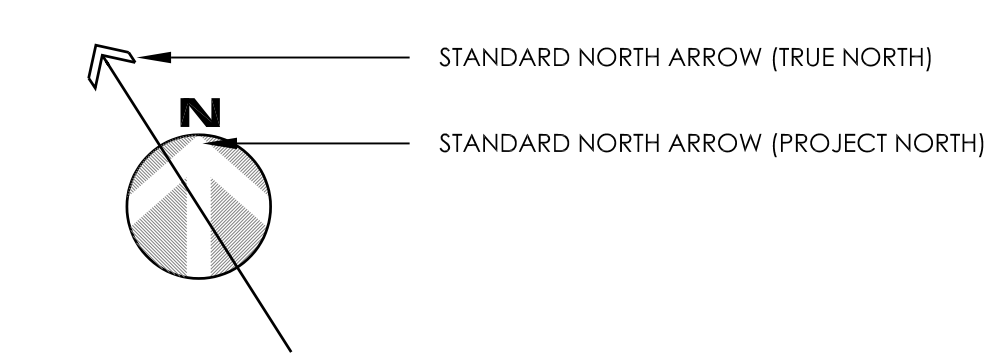
### GENERAL BUILDING INFORMATION

CONSTRUCTION TYPE 2B	CONSTRUCTION TYPE 3B
BUILDING TYPE A 4,103 SF	BUILDING TYPE B 5,160 SF
BUILDING TYPE C 5,336 SF	

-FOUNDATIONS	CONCRETE BLOCK ON FOOTINGS
-FIRST FLOOR	CONCRETE SLAB ON GRADE
-EXTERIOR BEARING WALLS	STRUCTURAL SLAB
-INTERIOR PARTITIONS	BRICK VENEER/SIDING ON CONCRETE BLOCK
-ROOF STRUCTURE (Type A & C)	GWB/PLASTER ON METAL STUDS
-ROOF STRUCTURE (Type B)	WOOD TRUSSES
-BEDROOMS PER UNIT	WOOD TRUSSES OVER STRUCTURAL SLAB
	TWO, THREE, AND FOUR (SEE PLANS)

## DRAWING SYMBOLS

DRAWING SYMBOL:	DESCRIPTION:
ACT-1 8'-6"	INDICATES FINISHED CEILING HEIGHT ABOVE FLOOR.
P-1	INDICATES DESIRED FINISH MATERIAL
1	INDICATES EQUIPMENT NUMBER
XX	STANDARD WALL TYPE SYMBOL
▲	INDICATES ELEVATION CHANGE OR BEARING HEIGHT
☁	INDICATES REVISION NUMBER
☁	REVISION CLOUD
---	INDICATES CENTER LINE OF ITEM OR AREA



DRAWING SYMBOL:	DESCRIPTION:
X	STANDARD DETAIL SYMBOL:
XXX	INDICATES DETAIL NUMBER
XXX	INDICATES SHEET NUMBER
XX	STANDARD INTERIOR ELEVATION SYMBOL:
XX	INDICATES ELEVATION NUMBER
XX	INDICATES SHEET NUMBER
X	STANDARD SECTION SYMBOL:
XXX	INDICATES SECTION NUMBER
XXX	INDICATES SHEET NUMBER
107	DOOR IDENTIFICATION NUMBER
A	WINDOW IDENTIFICATION LETTER
X	PLAN KEY NOTE
X	DEMOLITION KEY NOTE

## ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	FUR	FURRING	PR	PAIR
ANG	ANGLE	GA	GAGE	PNT	PAINT
AFF	ABOVE FINISH FLOOR	GL	GLASS	QT	QUARRY TILE
BLDG	BUILDING	GWB	GYP/SUM WALL BOARD	RA	RETURN AIR
BLKG	BLOCKING	GYP	GYP/SUM	RAD	RADIUS
BOTT	BOTTOM	HM	HOLLOW METAL	RB	RESILIENT BASE
CB#	CATCH BASIN (NUMBER)	HCW	HOLLOW CORE WOOD VENEER	RD	ROOF DRAIN
CJ	CONTROL JOINT	HOR	HORIZONTAL	REF	REFERENCE
CL	CLOSET	HT	HEIGHT	REIN	REINFORCING(MENT)
CLG	CEILING	INSUL	INSULATION	REQD	REQUIRED
CLG-HT.	CEILING HEIGHT	INT	INTERIOR	REV	REVISION
CMU	CONCRETE MASONRY UNIT	INV	INVERT	RM	ROOM
COL	COLUMN	JAN	JANITOR	SCH	SCHEDULE
CONC	CONCRETE	JOINT	JOINT	SCW	SOLID CORE WOOD
CONT	CONTINUOUS	LAV	LAVATORY	SCONC	SEALED CONCRETE
CORR	CORRIDOR	LD	LOCATE AS DIRECTED	SIM	SIMILAR
CPT	CARPET	MAT	MATERIAL	SN	SIGNAGE
CT	CERAMIC TILE	MAX	MAXIMUM	SPECS	SPECIFICATIONS
DET	DETAIL	MBR	MEMBRANE	SQ	SQUARE
DIA.	DIAMETER	MECH	MECHANICAL	SS	STAINLESS STEEL
DIM	DIMENSION	MFG	MANUFACTURER	STD	STANDARD
DN	DOWN	MH	MANHOLE	STL	STEEL
DS	DOWNSPOUT	MIN	MINIMUM	TLT	TOILET
EA	EACH	MIS	MISCELLANEOUS	TYP	TYPICAL
EJ	EXPANSION JOINT	MO	MASONRY OPENING	UNO	UNLESS NOTED OTHERWISE
ELEV	ELEVATION	MR	MOISTURE RESISTANT	UR	URNAL
ELEC	ELECTRIC(AL)	MTG	MOUNTING	VCT	VINYL COMPOSITION TILE
EQ	EQUAL	MTG	MOUNTING	VERT	VERTICAL
E/W	EACH WAY	NIC	NOT IN CONTRACT	VR	VANDAL RESISTANT
EXP	EXPOSED	NTS	NOT TO SCALE	WD	WOOD
EXT	EXTERIOR	O/C	ON CENTER	WP	WATERPROOFING
EWC	ELECTRIC WATER COOLER	OD	OUTSIDE DIAMETER	WR	WATERPROOFING
FD	FLOOR DRAIN	OPG	OPENING	WT	WEIGHT
FE	FIRE EXTINGUISHER (WALL MOUNT)	OPP	OPPOSITE	WWF	WELDED WIRE FABRIC
FEC	FIRE EXTINGUISHER & CABINET	PART	PARTITION	W/O	WITHOUT
FF	FACTORY FINISH	PLAM	PLASTIC LAMINATE	W/W	WITH
FIN	FINISH	PLT	PLATE	W/O	WITHOUT
FL	FLOOR	PLAS	PLASTER	WOM	WALK OFF MAT
FT	FOOT/FEET	PLBG	PLUMBING		
FTG	FOOTING	PNL	PANEL		

90  
60  
30  
0 10 20 30  
1"=30'  
60  
40  
20  
0 5 10 15 20  
1"=30'  
2  
0 1 2 3 4  
1 1/2"=1'-0"  
4  
0 1 2 3 4  
3/4"=1'-0"  
6  
0 1 2 3 4 5 6  
1/2"=1'-0"  
8  
0 1 2 3 4 5 6 7 8  
3/8"=1'-0"  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100  
101  
102  
103  
104  
105  
106  
107  
108  
109  
110  
111  
112  
113

### GENERAL NOTES

- EACH CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE AND ARCHITECT IMMEDIATELY IF A DISCREPANCY IS FOUND BETWEEN THE DIMENSIONS GIVEN AND THE ACTUAL DIMENSIONS IN THE FIELD. CONTRACTOR IS TO FIELD VERIFY ALL DIMENSIONS PRIOR TO WORK AND ORDERING OF MATERIALS.
- CONTRACTOR SHALL PROVIDE TEMPORARY BARRIERS/ENCLOSURES AT THE LIMITS OF CONSTRUCTION TO ASSURE PUBLIC SAFETY DURING CONSTRUCTION. CONTRACTOR MUST MAINTAIN ACCESS TO OTHER AREAS OF THE EXISTING STRUCTURE STILL IN USE, PUBLIC STREETS AND EXISTING DRIVES / ENTRANCES AT ALL TIMES.
- ALL DEMOLITION MATERIAL TO BE DISPOSED OF LEGALLY, OFF SITE. UNLESS SPECIFICALLY NOTED OTHERWISE.
- DIMENSIONS SHOWN ON PLAN ARE TO FACE OF EXISTING WALL AND TO STUD OF NEW WALL UNLESS NOTED OTHERWISE. SEE GENERAL NOTE 1 THIS SHEET.
- THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING UTILITIES, PAVEMENTS, LANDSCAPING AND TREES WHICH ARE TO REMAIN.
- CONTRACTOR TO COORDINATE STAGING AREA WITH OWNER'S REPRESENTATIVE PRIOR TO MOBILIZING.
- OVERALL FLOOR PLANS SHOWN ON SHEET A2.0/A3.0 ARE "PER PLAN" EXISTING AND FOR REFERENCE ONLY. EXISTING CONDITIONS MAY VARY. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS OF A TYPICAL UNIT PER BUILDING PRIOR TO SUBMITTING A BID.

### SCOPE OF WORK OVERVIEW

THIS SECTION INCLUDES A BRIEF DESCRIPTION OF THE WORK. IT IS ISSUED AS A GUIDE TO AID THE BIDDER IN UNDERSTANDING THE SCOPE OF WORK, BUT SHALL NOT BE CONSIDERED AS BEING ALL INCLUSIVE OR LIMITED TO THE SCOPE OF THE WORK DESCRIBED IN THE CONTRACT DOCUMENTS.

**BASE BID:** STATE THE DOLLAR AMOUNT TO FURNISH ALL MATERIAL, LABOR AND EQUIPMENT NECESSARY FOR THE COMPLETE INSTALLATION/RENOVATIONS IN THE AREA OF WORK:

- REMOVAL OF EXISTING LEAD BASED PAINT ON EXISTING STEEL/CONCRETE STAIR STRUCTURES.
- REMOVAL AND REPLACEMENT OF RESILIENT STAIR TREADS/NOSINGS, STEEL AND CONCRETE STAIR STRUCTURE TO REMAIN.
- REMOVAL OF EXISTING LEAD BASED PAINT ON EXISTING WALL CORNER GUARDS AT TOP AND BOTTOM OF STAIRS.
- REMOVAL AND REPLACEMENT OF BATHTUBS AND SURROUNDS INCLUDING VALVE KITS AND REPLACEMENT SHOWER HEADS. REMOVE DRYWALL AND/OR PLASTER AND REPLACE WITH DRYWALL AS REQUIRED.
- REMOVAL AND REPLACEMENT OF BATHROOM VANITY, LAVATORY, AND FAUCETS.
- REMOVAL AND REPLACEMENT OF TOILET ROOM ACCESSORIES AS INDICATED (INCLUDING BUT NOT LIMITED TO: CURTAIN RODS, TOWEL BARS, TOILET PAPER DISPENSERS, MIRROR/MEDICINE CABINETS).
- REMOVAL AND REPLACEMENT OF RESTROOM FLOORING AND RUBBER WALL BASE. ASBESTOS ABATEMENT OF FLOOR TILE MASTIC.
- INTERIOR PAINTING OF RESTROOM WALLS, CASING, AND CEILINGS IN RESTROOMS.
- CLEARANCE TESTING WILL BE PROVIDED BY OTHERS. AIR MONITORING WILL BE PROVIDED BY OTHERS.
- PAINTING OF EXISTING STEEL STAIR STRUCTURES (TREADS/RISERS/STRINGERS). PAINTING OF CORNER GUARDS. PAINTING OF ADJACENT WALLS AS NEEDED/INDICATED.
- REMOVAL AND REPLACEMENT OF RUBBER WALL BASE AND RESILIENT FLOORING AS REQUIRED FOR WORK.
- THOROUGH CLEANING OF INTERIOR SURFACES AT AREAS AFFECTED BY WORK.
- INCLUSION OF "ATTIC STOCK" MATERIALS AS IDENTIFIED ON THE DRAWINGS.
- PROVIDE ALLOWANCE FOR REPLACEMENT OF (7) EXTERIOR NATURAL GAS CAPS AT VARIOUS LOCATIONS TO BE VERIFIED IN FIELD.

REFER TO DRAWINGS AND SPECIFICATIONS FOR COMPLETE SCOPE OF WORK.

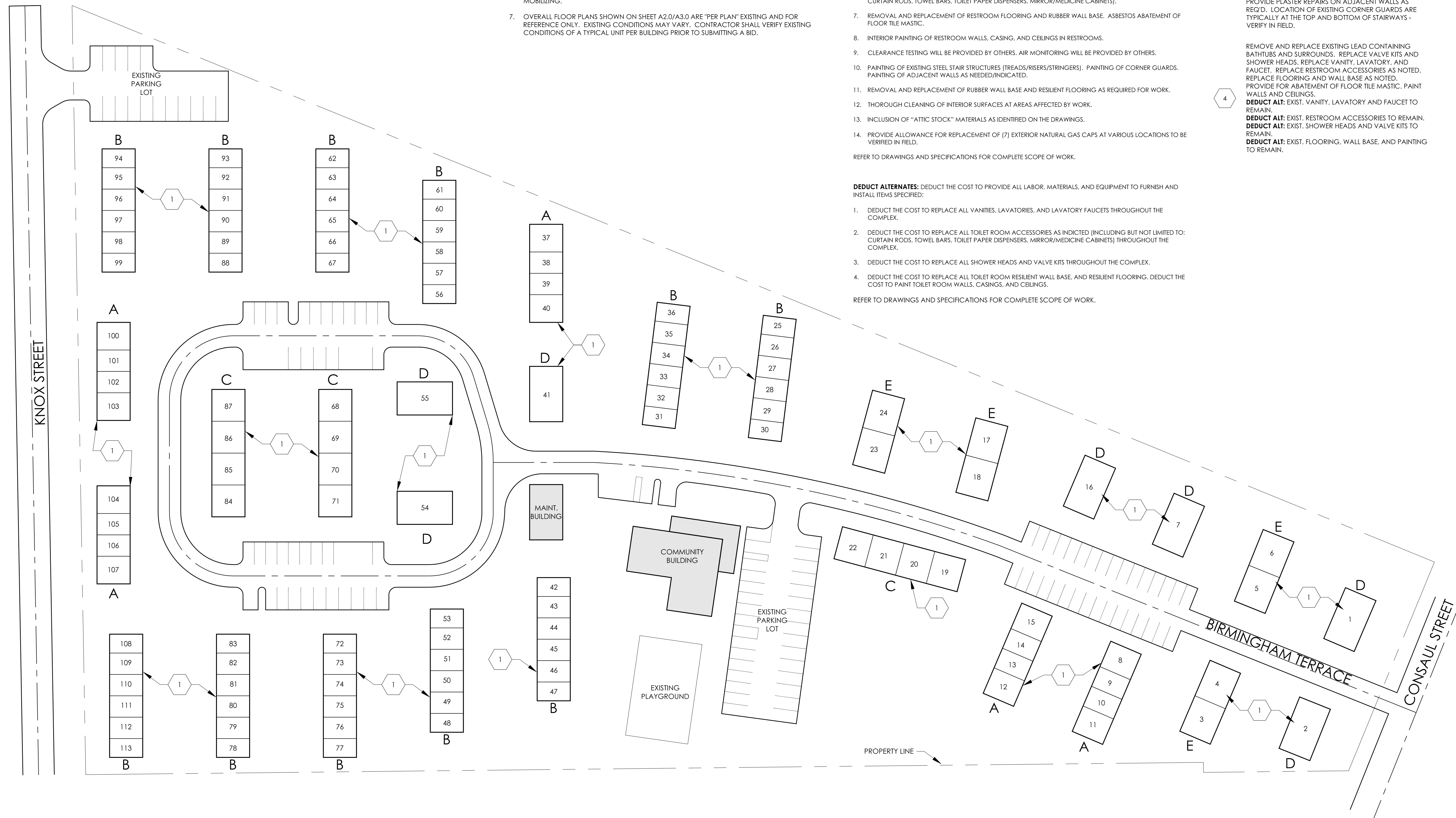
**DEDUCT ALTERNATES:** DEDUCT THE COST TO PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT TO FURNISH AND INSTALL ITEMS SPECIFIED:

- DEDUCT THE COST TO REPLACE ALL VANITIES, LAVATORIES, AND LAVATORY FAUCETS THROUGHOUT THE COMPLEX.
- DEDUCT THE COST TO REPLACE ALL TOILET ROOM ACCESSORIES AS INDICATED (INCLUDING BUT NOT LIMITED TO: CURTAIN RODS, TOWEL BARS, TOILET PAPER DISPENSERS, MIRROR/MEDICINE CABINETS) THROUGHOUT THE COMPLEX.
- DEDUCT THE COST TO REPLACE ALL SHOWER HEADS AND VALVE KITS THROUGHOUT THE COMPLEX.
- DEDUCT THE COST TO REPLACE ALL TOILET ROOM RESILIENT WALL BASE, AND RESILIENT FLOORING. DEDUCT THE COST TO PAINT TOILET ROOM WALLS, CASINGS, AND CEILINGS.

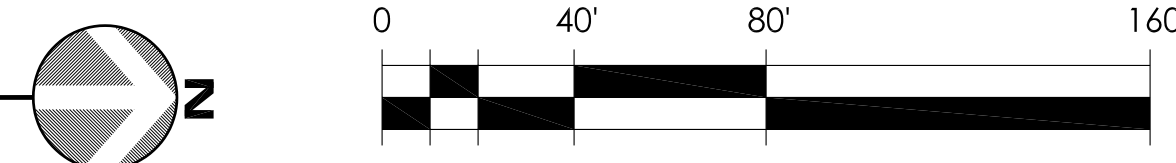
REFER TO DRAWINGS AND SPECIFICATIONS FOR COMPLETE SCOPE OF WORK.

### KEYED NOTES

- INDICATES BUILDING OR BUILDINGS ENCOMPASSED BY THE LEAD HAZARD ELIMINATION CONTRACT.
- STRIP EXISTING LEAD BASED PAINT ON STAIR COMPONENTS (STRINGERS, TREADS, RISERS). STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT STAIR TREAD AND NOSING. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY AT TOP AND/OR BOTTOM LANDINGS TO ALLOW FOR COMPLETE PAINT STRIPPING.
- STRIP EXISTING LEAD BASED PAINT ON METAL CORNER GUARDS. STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY TO ALLOW FOR COMPLETE REMOVAL OF LBP ON EXISTING CORNER GUARD. PROVIDE PLASTER REPAIRS ON ADJACENT WALLS AS REQ'D. LOCATION OF EXISTING CORNER GUARDS ARE TYPICALLY AT THE TOP AND BOTTOM OF STAIRWAYS - VERIFY IN FIELD.
- REMOVE AND REPLACE EXISTING LEAD CONTAINING BATHTUBS AND SURROUNDS. REPLACE VALVE KITS AND SHOWER HEADS. REPLACE VANITY, LAVATORY, AND FAUCET. REPLACE RESTROOM ACCESSORIES AS NOTED. REMOVE FLOORING AND WALL BASE AS NOTED. PROVIDE FOR ABATEMENT OF FLOOR TILE MASTIC. PAINT WALLS AND CEILINGS.  
**DEDUCT ALT:** EXIST. VANITY, LAVATORY AND FAUCET TO REMAIN.  
**DEDUCT ALT:** EXIST. RESTROOM ACCESSORIES TO REMAIN.  
**DEDUCT ALT:** EXIST. SHOWER HEADS AND VALVE KITS TO REMAIN.  
**DEDUCT ALT:** EXIST. FLOORING, WALL BASE, AND PAINTING TO REMAIN.



**BIRMINGHAM TERRACE SITE PLAN**  
SCALE: 1:40

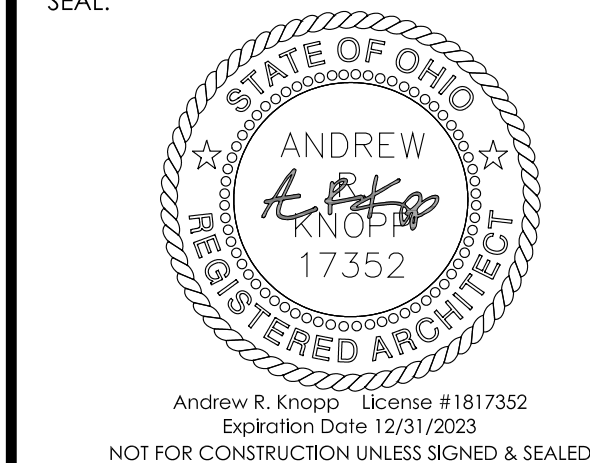


8 North St. Clair - Toledo, Ohio 43604-1028  
T 419.243.2400  
www.thomasporterarchitects.com

CONSULTANTS:



SEAL:



**BIRMINGHAM TERRACE**  
**LEAD HAZARD ELIMINATION**  
LMHA  
1-93 BIRMINGHAM TERRACE  
94-113 KNOX STREET  
TOLEDO, OHIO 43605

PROJECT TITLE:

ISSUE OR REVISION:

DATE	ISSUE / REVISION
05.05.2022	ISSUE FOR BID
DESIGNED:	ACH
DRAWN:	ACH
CHECKED:	ARK
TPA COMMISSION NUMBER:	19082

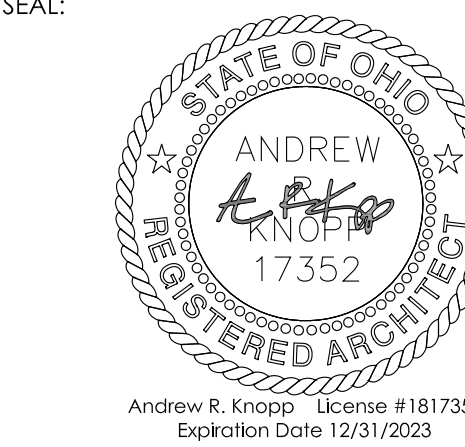
DRAWING TITLE:  
**SITE PLAN**

DRAWING NUMBER:  
**A1.0**

CONSULTANTS:

**BHI**  
Brumbaugh-Herrick, Inc.

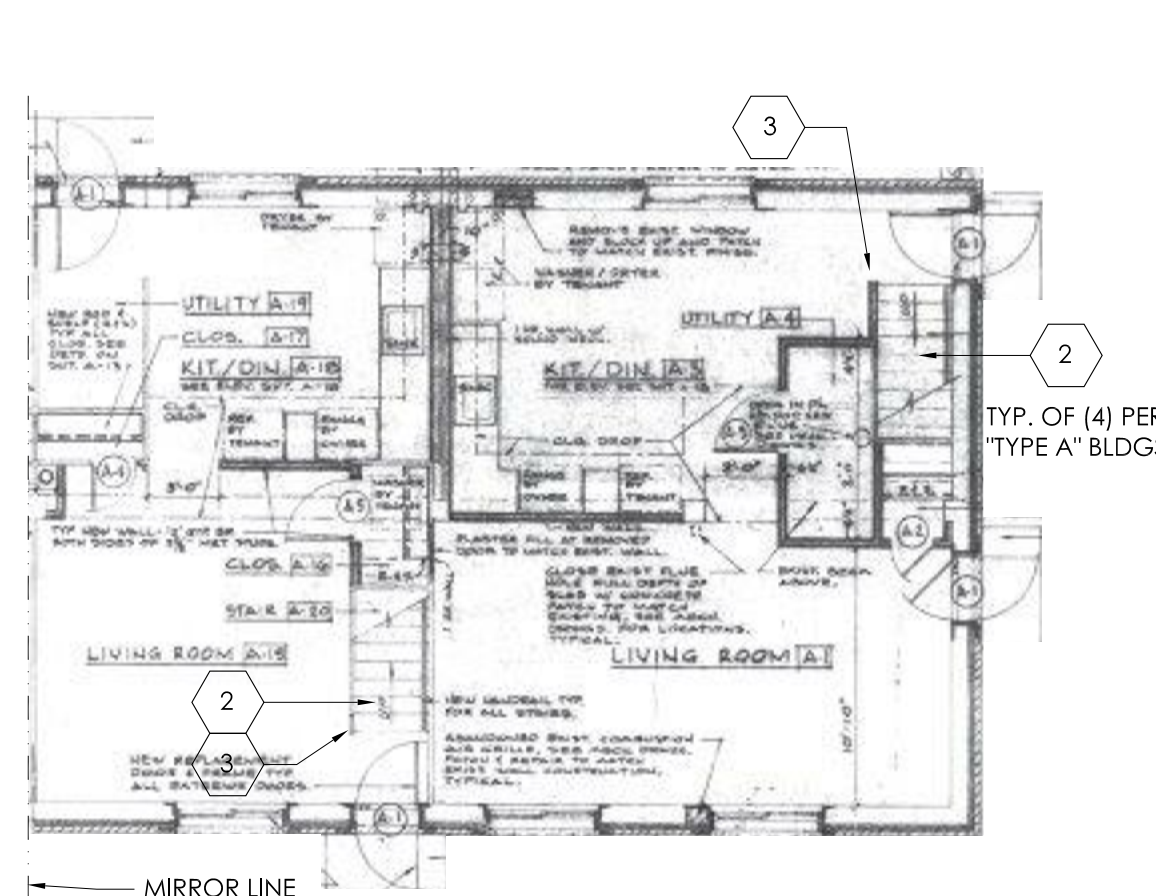
SEAL:



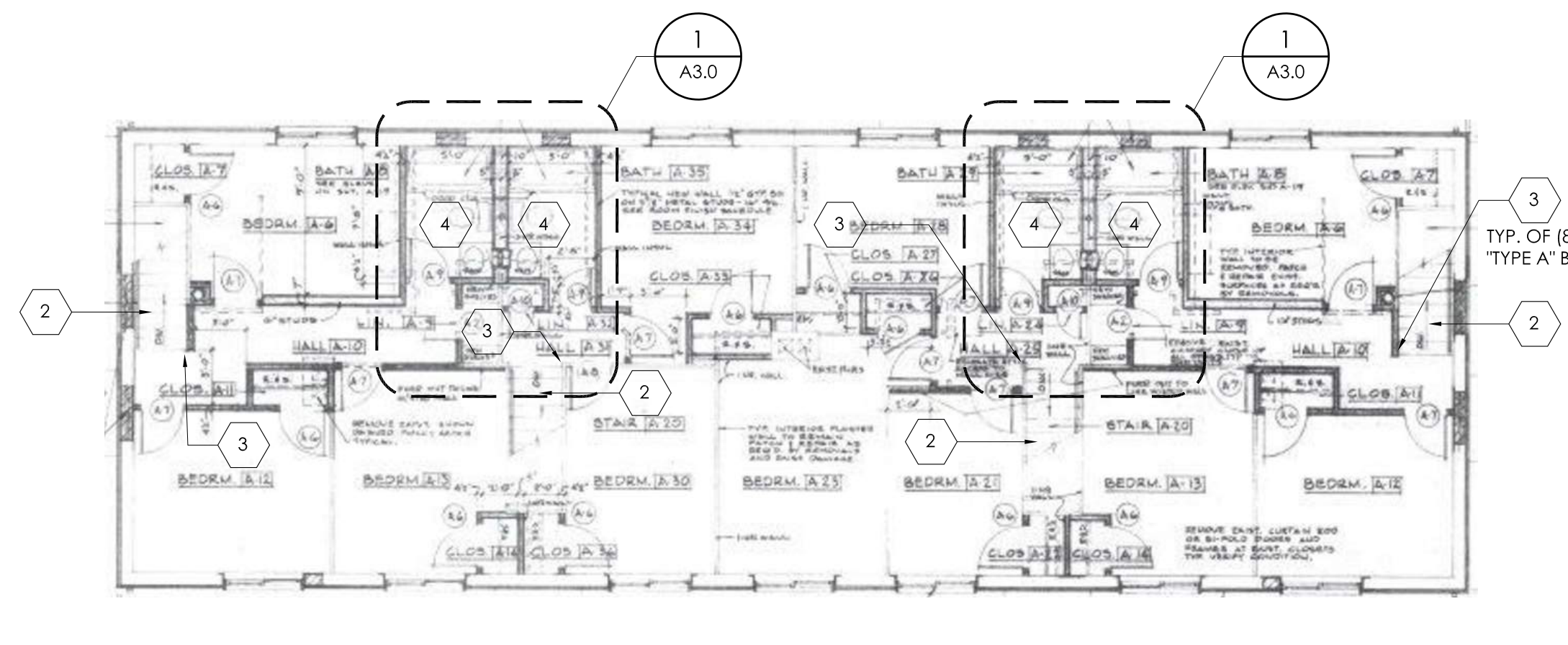
Andrew R. Knopp License #1817352  
Expiration Date 12/31/2023  
NOT FOR CONSTRUCTION UNLESS SIGNED & SEALED



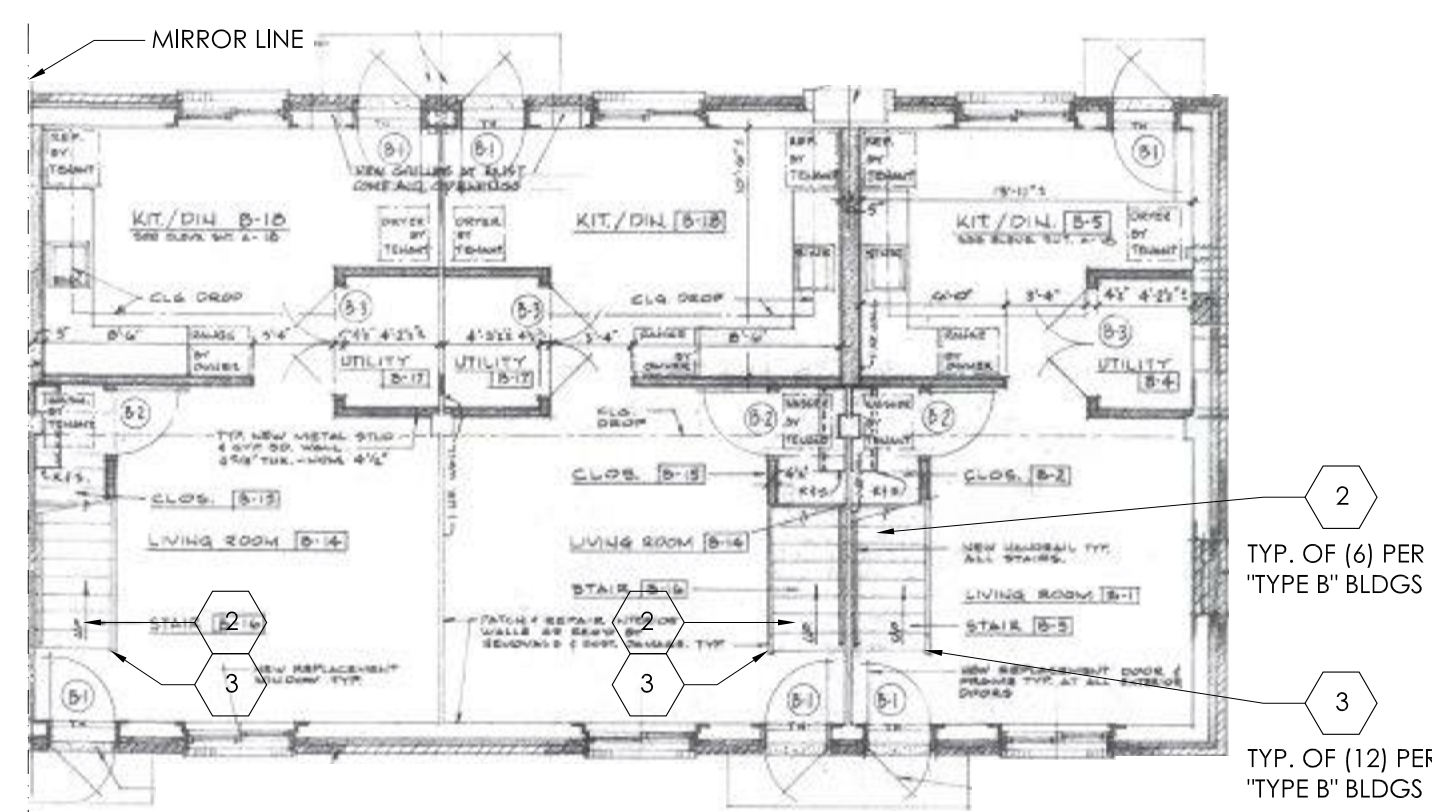
BIRMINGHAM TERRACE  
LEAD HAZARD ELIMINATION  
LMHA  
1-93 BIRMINGHAM TERRACE  
94-113 KNOX STREET  
TOLEDO, OHIO 43605



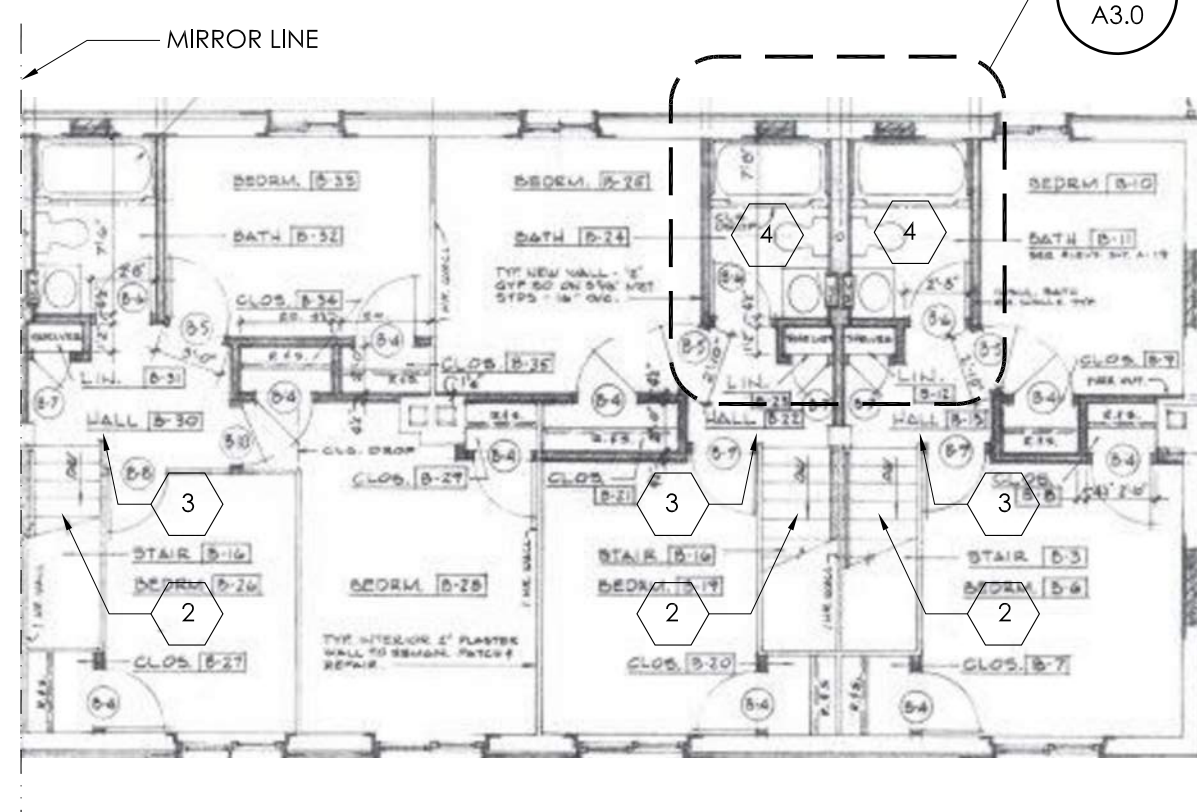
TYP. PARTIAL FIRST FLOOR PLAN - "TYPE A" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



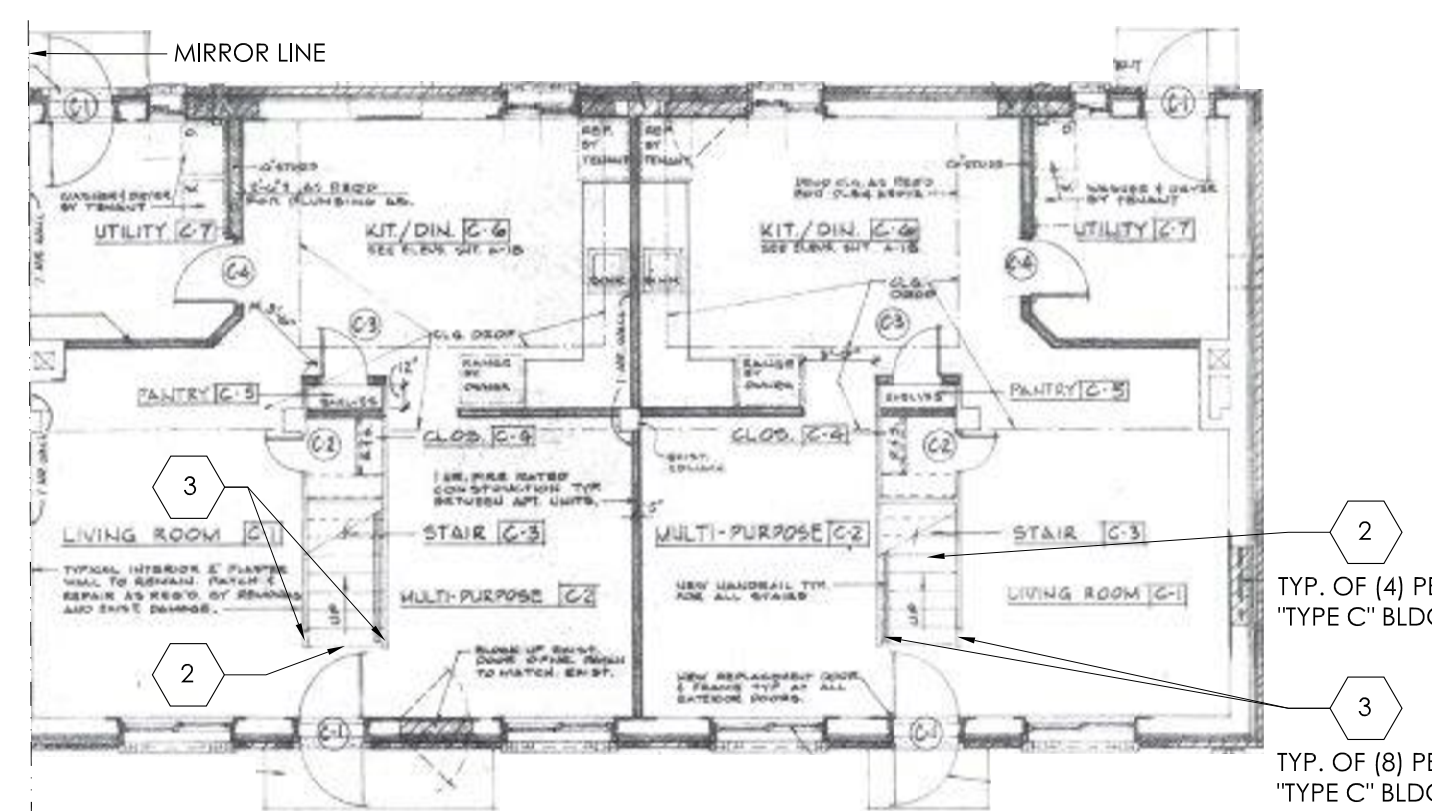
TYP. SECOND FLOOR PLAN - "TYPE A" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



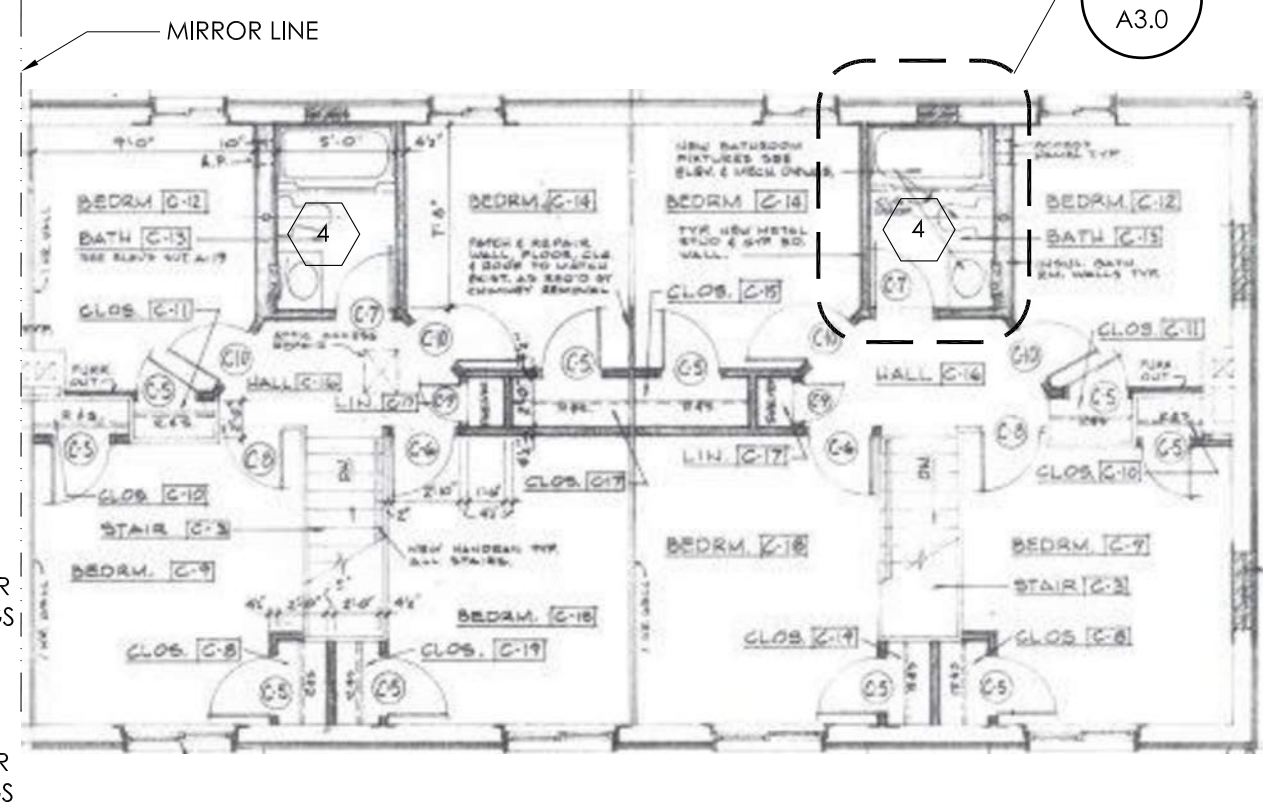
TYPICAL PARTIAL FIRST FLOOR PLAN - "TYPE B" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



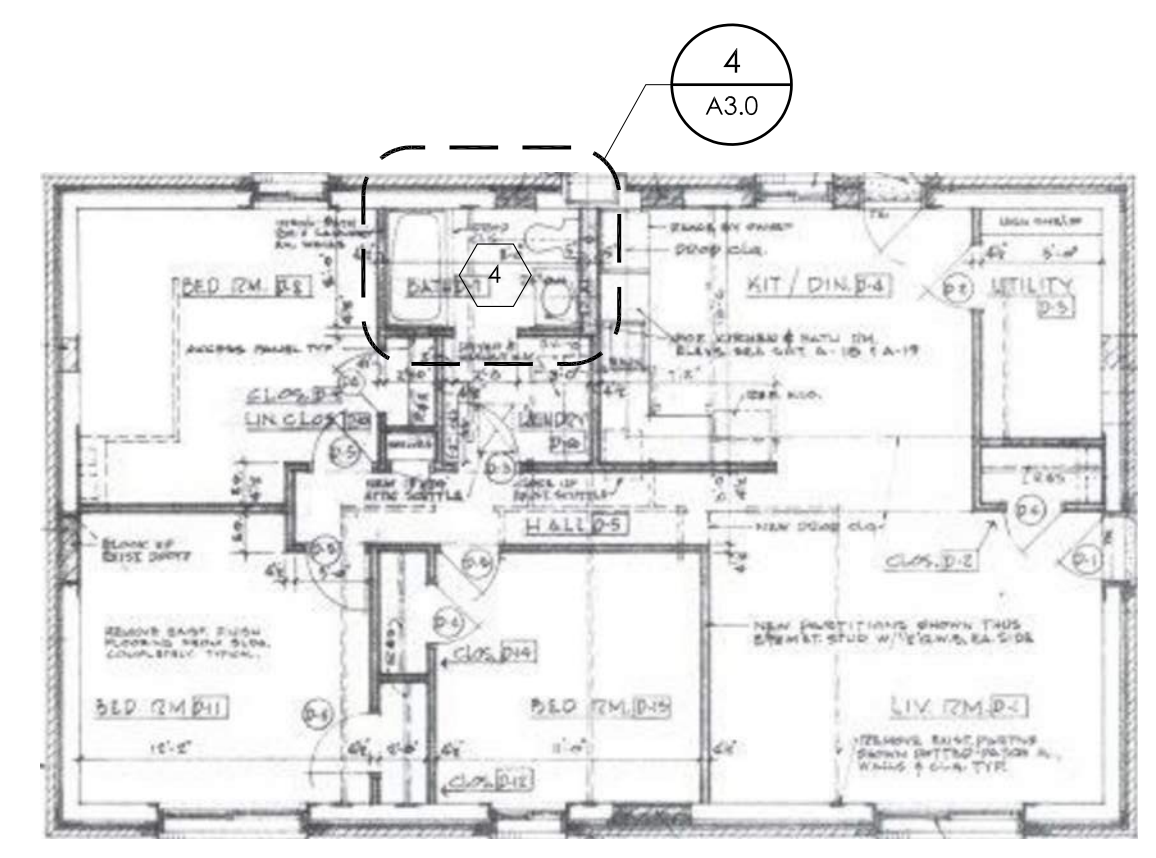
TYP. PARTIAL SECOND FLOOR PLAN - "TYPE B" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



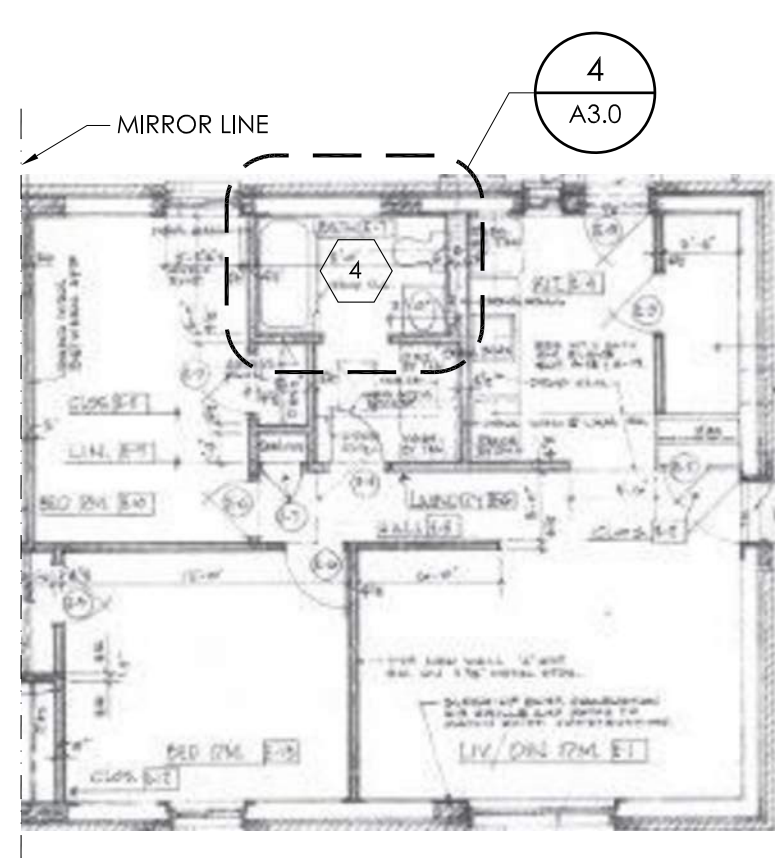
TYP. PARTIAL FIRST FLOOR PLAN - "TYPE C" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



TYP. PARTIAL SECOND FLOOR PLAN - "TYPE C" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



TYP. FLOOR PLAN - "TYPE D" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN



TYP. PARTIAL FLOOR PLAN - "TYPE E" BLDGS  
SCALE: 1/8" = 1'-0" DIRECTION NORTH VARIES - SEE SITE PLAN

PLUMBING FIXTURE SCHEDULE

TYPE	DESCRIPTION	SPECIFICATION	MANUFACTURER
TUB-1	TUB/SHOWER UNIT - (4) PIECE ALCOVE 30" X 60"	STERLING ENSEMBLE UNIT MEDLEY 60" AFD - WHITE FINISH	KOHLER/STERLING MODEL 71370112
FAU-1	TUB/SHOWER VALVE KIT, SINGLE LEVER HANDLE, BATH SPOUT, SHOWER ARM AND SHOWERHEAD. REPLACEMENT SHOWERHEAD, 1.5 GPM, 3 SPRAY SETTINGS	MOEN CHATEAU POSI-TEMP - WATERSENSE RATING, ICC/ANSI A117.1 COMPLIANT - POLISH CHROME FINISH NIAGARA EARTH - WATERSENSE RATING, ICC/ANSI A117.1 COMPLIANT - ABS PLASTIC (POLISHED CHROME) FINISH	MOEN MODEL L2363 (W/ 1/4 TURN STOPS) NIAGARA MODEL N2915CH
L-1	ONE PIECE VANITY TOP 22-1/2" X 25" W/ BACK SPLASH (AND SIDE SPLASH CHVTSS IF LOCATED IN CORNER)	LAVATORY TOP W/ INTEGRAL BOWL, HEAT, CHEMICAL & STAIN RESISTANT - SOLID SURFACE FINISH AS SELECTED BY OWNER - COORDINATE VANITY CABINET SIZE WITH VANITY TOP	SWANSTONE CH1B2225
FAU-2	LAVATORY SINK FAUCET - SINGLE LEVER HANDLE, 4-1/4" SPOUT, WITH POP-UP DRAIN ASSEMBLY LAVATORY FAUCET REPLACEMENT AERATOR - 1.0 GPM, NEEDLE SPRAY	ENDURANCE - WATERSENSE RATING, ICC/ANSI A117.1 COMPLIANT - POLISH CHROME FINISH COORDINATE THREAD WITH FAUCET, WATERSENSE RATING, ICC/ANSI A117.1 COMPLIANT - POLISH CHROME FINISH	WOLVERINE BRASS MODEL 85250 NIAGARA MODEL N3210-PC
WC-1 (N.I.C.)	WATER CLOSET - TWO PIECE, ELONGATED BOWL, 1.0 GPF, PLASTIC SEAT	HIGHLINE PRESSURE LITE - WATERSENSE RATING ICC/ANSI A117.1 COMPLIANT - WHITE VITREOUS CHINA - POLISHED CHROME TRIP LEVER BREVIA QUICK-RELEASE ELONGATED WHITE PLASTIC SEAT	KOHLER MODEL K-3519 KOHLER MODEL K-4774

FINISH / FIXTURE LEGEND

BASE	PAINT FINISH COAT	VANITY CABINETS	MEDICINE CABINETS	SHOWER CURTAIN ROD
RB-1 MFR: ROPPE - 4" RUBBER BASE MODEL: PINNACLE WALL BASE COLOR: OWNER TO SELECT (MATCH EXIST.)	PNT-1 (GWB/PLASTER/CONCRETE CEILING U.N.O.) MFR: SHERWIN-WILLIAMS INTERIOR ACRYLIC EGGSHELL PROMAR 200 HP ZERO VOC COLOR: AS SELECTED BY OWNER	MANFR: SMART CABINETRY ULTIMATE CONSTRUCTION, ADVANTA CABINETS EXTREME SERIES MEET MIN. HUD SEVERE USE PROPERTY REQUIREMENTS	MFR: BREY-KRAUSE MFG. RECESSED 16" X 26" (IN-WALL) MODEL: S-1034-SS CURVED ROD COLOR: POWDER COAT WHITE & STAINLESS NOTES: (3) ADJUSTABLE MTL. SHELVES	TUB-1 MFR: BREY-KRAUSE MFG. MODEL: S-1034-SS CURVED ROD NOTES: 1" DIA. 18 GAUGE STAINLESS ADJUST. 58"-61" W/ END CAPS BLOCKING REQUIRED AT ALL MOUNTING POINTS
STAIR TREAD	PNT-2 (STEEL - DOORS/FRAMES/CORNER GAURDS/STAIR FRAME) (GWB/PLASTER/CONCRETE CEILING IN RESTROOMS) MFR: SHERWIN-WILLIAMS INTERIOR ACRYLIC SEMI-GLOSS PROMAR 200 HP ZERO VOC COLOR: AS SELECTED BY OWNER	NO PARTICLE BOARD CONSTRUCTION, PLYWOOD AND SOLID WOOD ONLY. FACTORY FINISH WHITE OR AS SELECTED FROM MFG FULL RANGE	TOILET PAPER HOLDER MFR: BREY-KRAUSE MODEL S-4950-SS STAINLESS STEEL NOTES: S-4950 CHROMED ROLLER, BLOCKING REQUIRED AT ALL MOUNTING POINTS	
RB-2 MFR: ROPPE/JOHNSONITE TEXTURE: RIBBED NOSING: ROUND TO MATCH EXISTING NOSING PROFILE COLOR: OWNER TO SELECT TREAD PREP: ARDEX FEATHER FINISH (AS REQ'D) MASTIC: AS RECOMMENDED BY MFG	PAINT SKIM COAT AND PRIMER SKIM COAT (PATCH REPAIR AS REQ'D) MFR: USG - SHEETROCK BRAND MODEL: TUFF HIDE	FACE FRAME: 3/4" X 1-3/4" MORT. & TEN. HDWD., GLUE & STAPLE BACK: 1/4" PLYWD BACKS RABBETTED TO ENDS FLR BRACE: 3/4" SOLID WD TO RECEIVE RB-1 TOE KICK: 3/4" X 1-3/4" SOLID WOOD SUPPORTS: 1/2" PLYWD W/ EDGE BANDING DRWRs: SOLID ROUTED SLAB, 75# RATED, BALLBEARING, SIDE MOUNT GLIDES HINGES: SEMI-CONC., WRAP-AROUND	TOWEL BARS (2) PER ROOM U.N.O.) MFR: BREY-KRAUSE MODEL S-4942-18" OR 24"-SS STAINLESS STEEL 3/4" DIA. BAR NOTES: S-4942 ROUND BAR BLOCKING REQUIRED AT ALL MOUNTING POINTS	
FLOORING VCT-1 MFR: ARMSTRONG STANDARD STYLE: EXCELON IMPERIAL TEXTURE COLOR: OWNER TO SELECT FLOOR PREP: ARDEX FEATHER FINISH (AS REQ'D) MASTIC: AS RECOMMENDED BY MFG.	PRIMER ALL AREAS MFR: SHERWIN-WILLIAMS MULTI-PURPOSE PRIMER SEALER LOW VOC COLOR: TINT 2/3 FINISH COAT			

SPECIFICATION NOTES:

- MANUFACTURER AND CATALOG/SERIES NUMBERS SHOWN ARE A BASIS OF SPECIFICATION. ALTERNATES OR SUBSTITUTIONS MUST BE SUBMITTED TO OWNER/ARCHITECT 10 DAYS PRIOR TO BID FOR CONSIDERATION.
- CONTRACTOR TO VERIFY ALL STYLES, COLORS, FINISHES, ETC. WITH OWNER PRIOR TO ORDERING ANY MATERIALS. SUBMIT 5 SETS / COPIES OF SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING ANY MATERIAL. ELECTRONIC SHOP DRAWING FORMAT IS ACCEPTABLE.
- CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO ORDERING ANY MATERIALS.
- CONTRACTOR TO INSTALL ALL FINISHES PER MANUFACTURER'S INSTRUCTIONS / SPECIFICATIONS.
- PAINT COATING REQUIREMENTS SHALL BE PER MANUF. RECOMMENDATIONS AS TO COVERAGE & QUALITY OF APPLICATION METHODS.
- CONTRACTOR TO REFERENCE LMHA PROJECT SPECIFICATIONS MANUAL FOR ADDITIONAL FINISH REQUIREMENTS, NOTES, ETC.
- PROVIDE FOR ATTIC STOCK MATERIAL (10% MIN.) FOR VCT-1, RB-1, RB-2

KEYED NOTES

- 1 INDICATES BUILDING OR BUILDINGS ENCOMPASSED BY THE LEAD HAZARD ELIMINATION CONTRACT.
- 2 STRIP EXISTING LEAD BASED PAINT ON STAIR COMPONENTS (STRINGERS, TREADS, RISERS). STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT STAIR TREAD AND NOSING. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY AT TOP AND/OR BOTTOM LANDINGS TO ALLOW FOR COMPLETE PAINT STRIPPING.
- 3 STRIP EXISTING LEAD BASED PAINT ON METAL CORNER GUARDS. STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY TO ALLOW FOR COMPLETE REMOVAL OF LBP ON EXISTING CORNER GUARD. PROVIDE PLASTER REPAIRS ON ADJACENT WALLS AS REQ'D. LOCATION OF EXISTING CORNER GUARDS ARE TYPICALLY AT THE TOP AND BOTTOM OF STAIRWAYS - VERIFY IN FIELD.
- 4 REMOVE AND REPLACE EXISTING LEAD CONTAINING BATHTUBS AND SURROUNDS. REPLACE VALVE KITS AND SHOWER HEADS. REPLACE VANITY, LAVATORY, AND FAUCET. REPLACE RESTROOM ACCESSORIES AS NOTED. REPLACE FLOORING AND WALL BASE AS NOTED. PROVIDE FOR ABATEMENT OF FLOOR TILE MASTIC. PAINT WALLS AND CEILINGS.  
DEDUCT ALT: EXIST. VANITY, LAVATORY AND FAUCET TO REMAIN.  
DEDUCT ALT: EXIST. RESTROOM ACCESSORIES TO REMAIN.  
DEDUCT ALT: EXIST. SHOWER HEADS AND VALVE KITS TO REMAIN.  
DEDUCT ALT: EXIST. FLOORING, WALL BASE, AND PAINTING TO REMAIN.

PROJECT TITLE:

ISSUE OR REVISION:	DATE	ISSUE / REVISION
	05.05.2022	ISSUE FOR BID

DESIGNED: ACH  
DRAWN: ACH  
CHECKED: ARK  
TPA COMMISSION NUMBER: 19082  
DRAWING TITLE:

REFERENCE FLOOR PLANS AND LEGEND

DRAWING NUMBER:

A2.0

90  
60  
30  
1"=30"

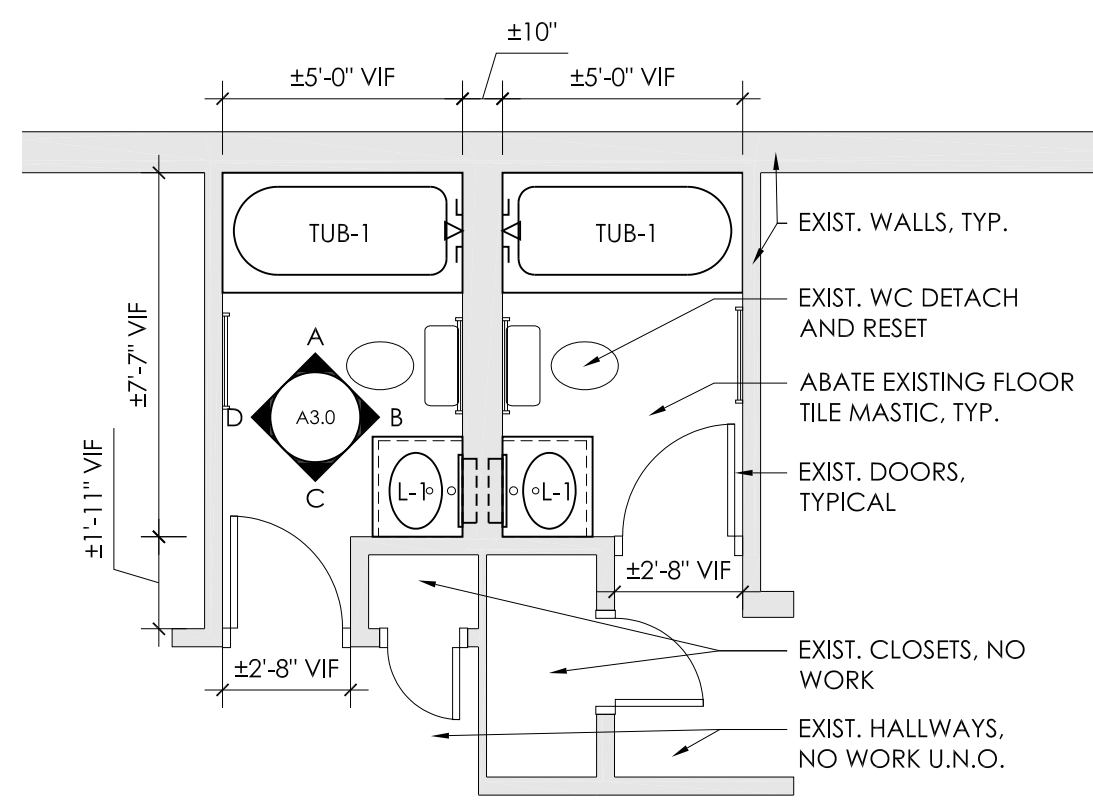
60  
40  
20  
10  
5  
1"=20"

2  
1  
0  
1  
1/2  
1"=10"

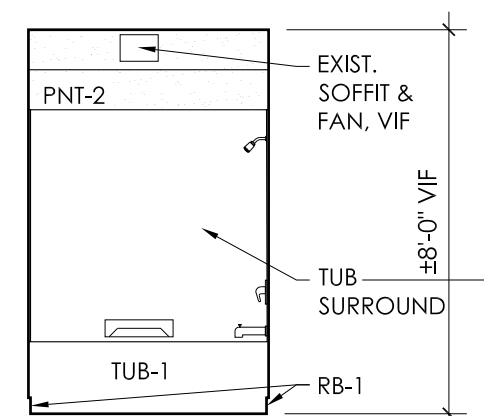
4  
3  
2  
1  
0  
1  
1/2  
3/4  
1"=10"

6  
5  
4  
3  
2  
1  
0  
1  
1/2  
1"=10"

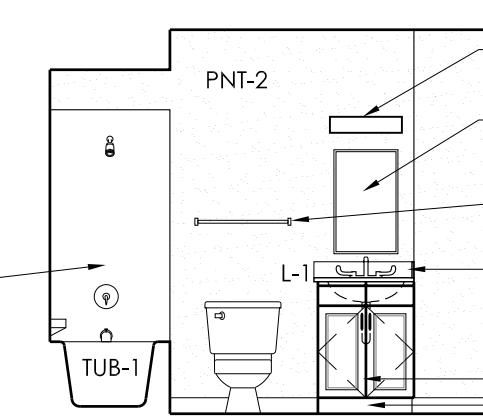
8  
7  
6  
5  
4  
3  
2  
1  
0  
1  
1/2  
3/8  
1"=10"



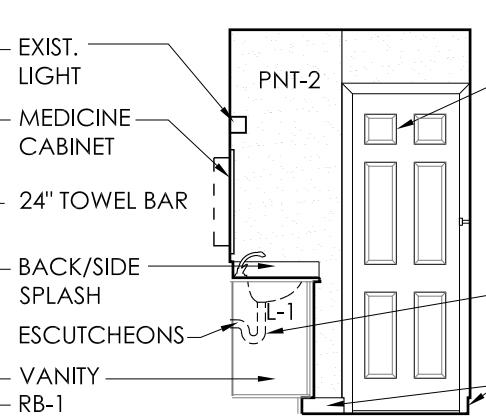
1 TYP. RESTROOM PLAN TYPE 'A' BLDGS  
A3.0 1/4" = 1'-0"  
VIF LAYOUT AT EACH UNIT



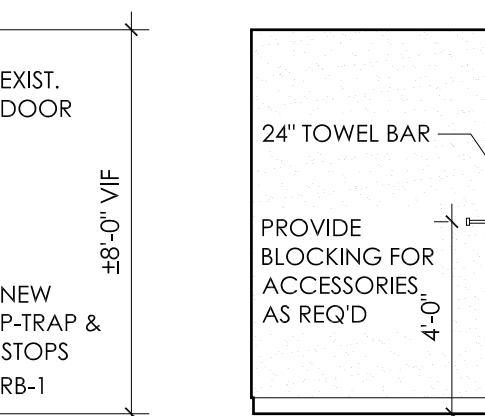
A BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



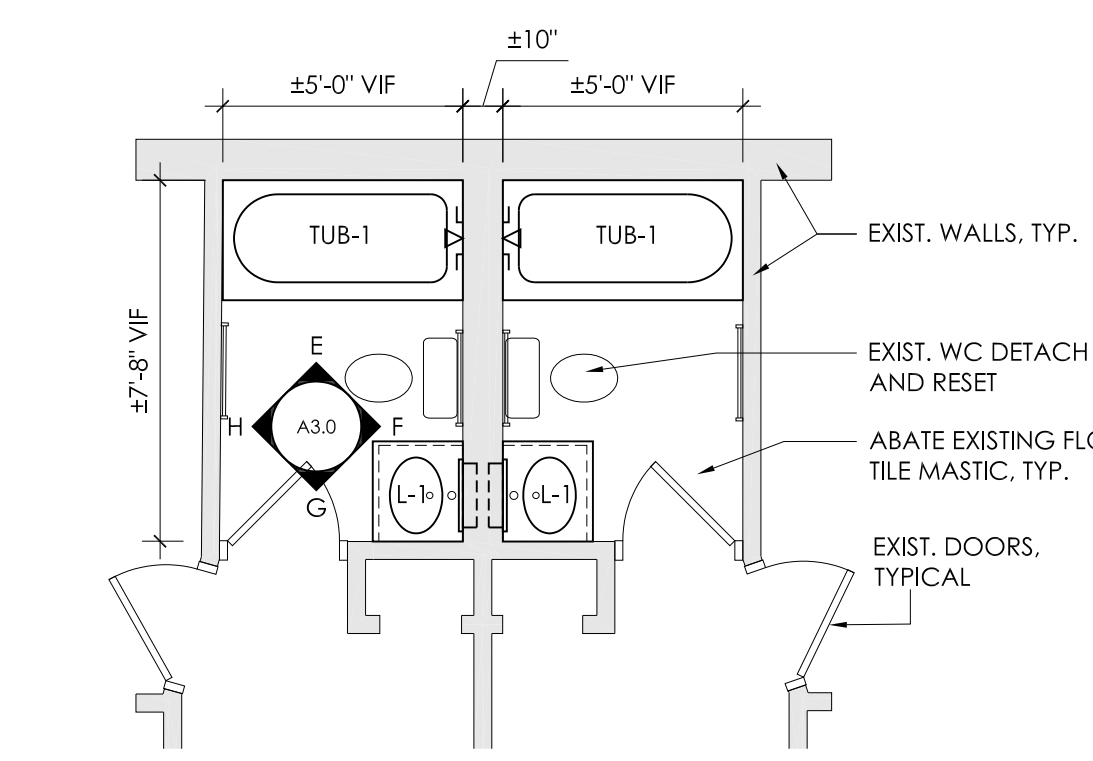
B BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



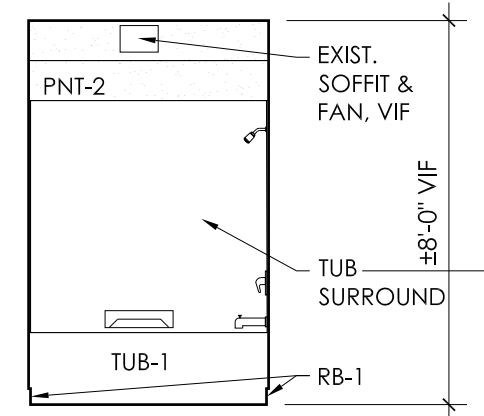
C BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



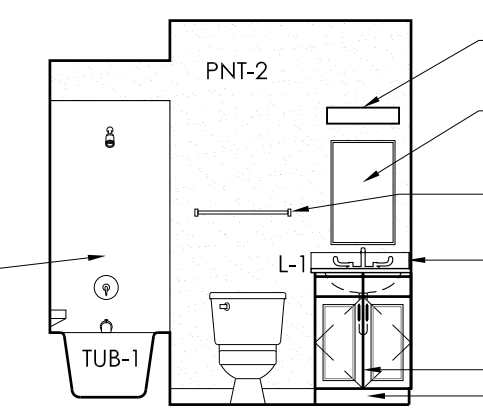
D BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



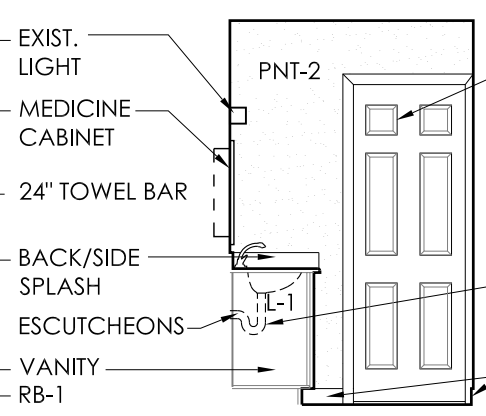
2 TYP. RESTROOM PLAN TYPE 'B' BLDGS  
A3.0 1/4" = 1'-0"  
VIF LAYOUT AT EACH UNIT



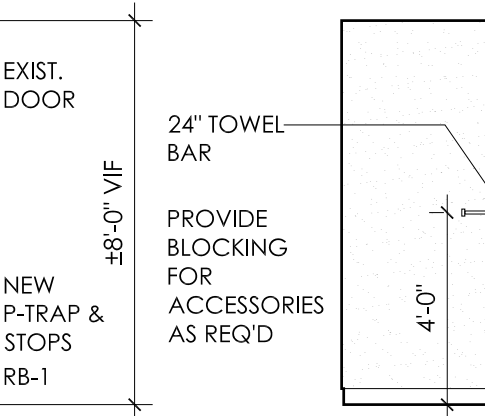
E BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



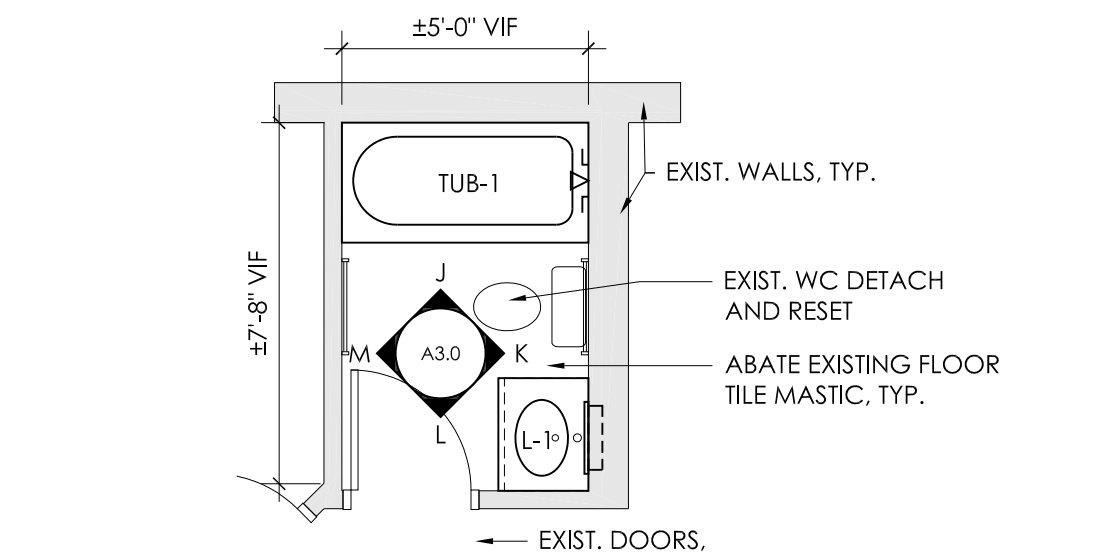
F BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



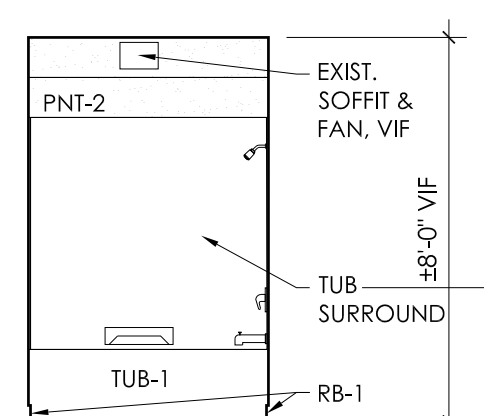
G BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



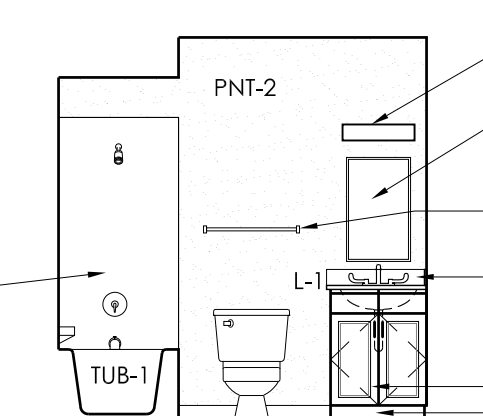
H BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



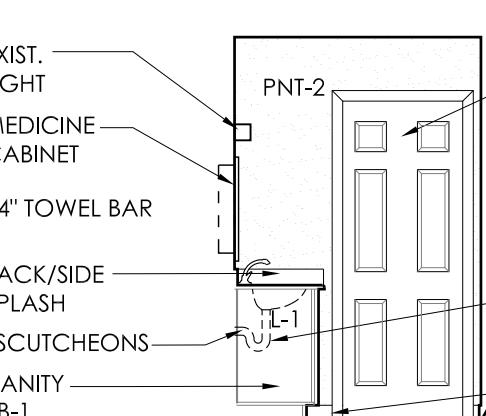
3 TYP. RESTROOM PLAN TYPE 'C' BLDGS  
A3.0 1/4" = 1'-0"  
VIF LAYOUT AT EACH UNIT



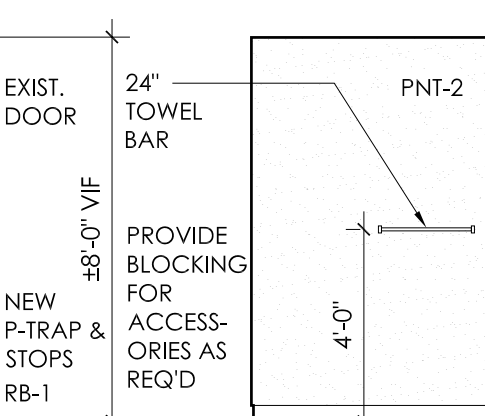
J BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



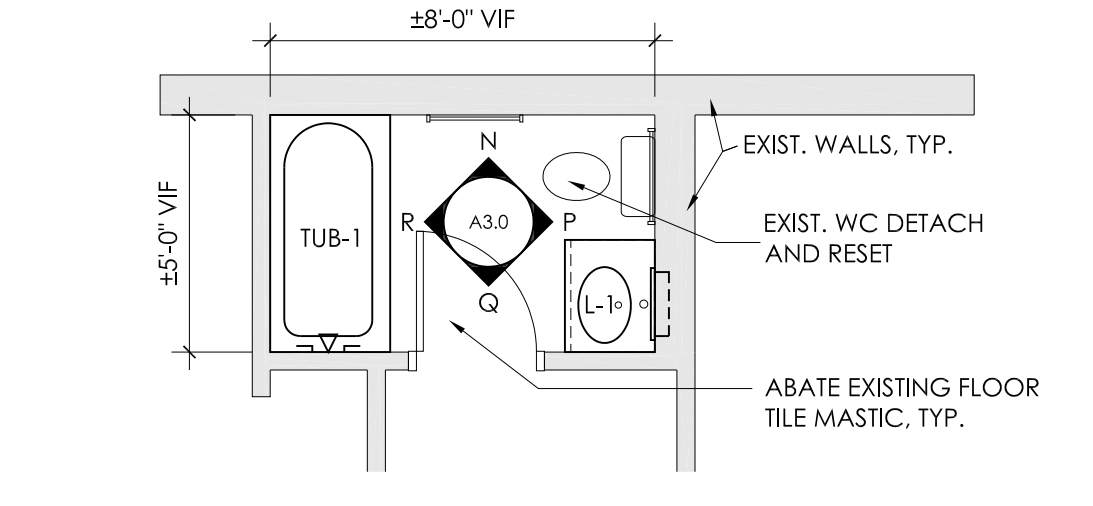
K BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



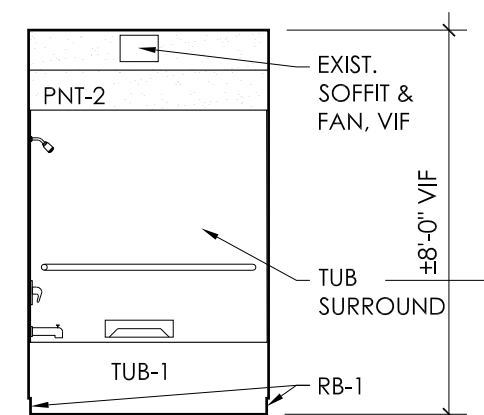
L BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



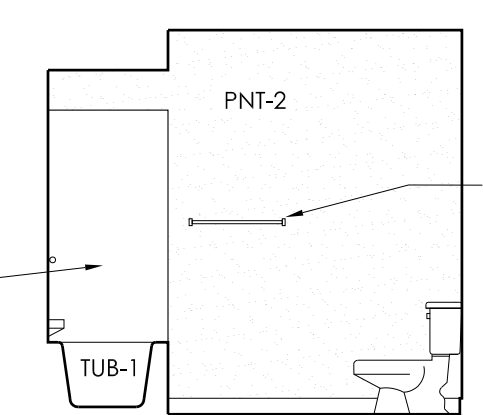
M BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



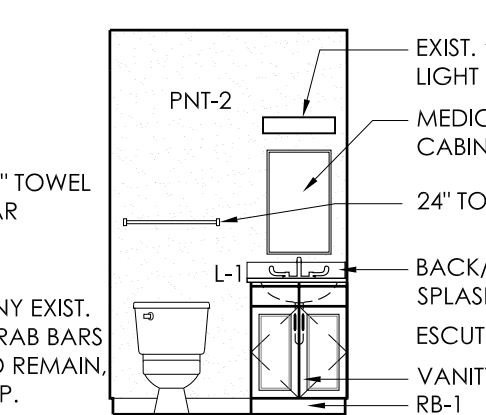
4 TYP. RESTROOM PLAN TYPE 'D' & 'E' BLDGS  
A3.0 1/4" = 1'-0"  
VIF LAYOUT AT EACH UNIT



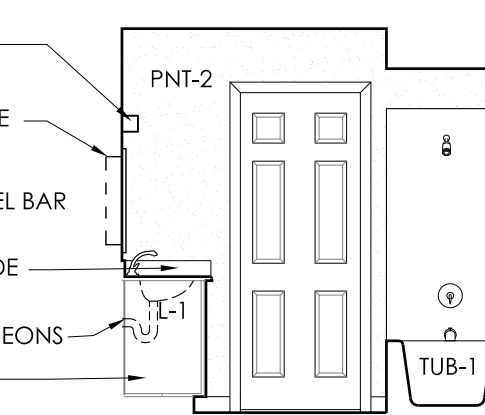
N BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



P BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



Q BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



R BATHROOM  
A3.0 SCALE: 1/4" = 1'-0"



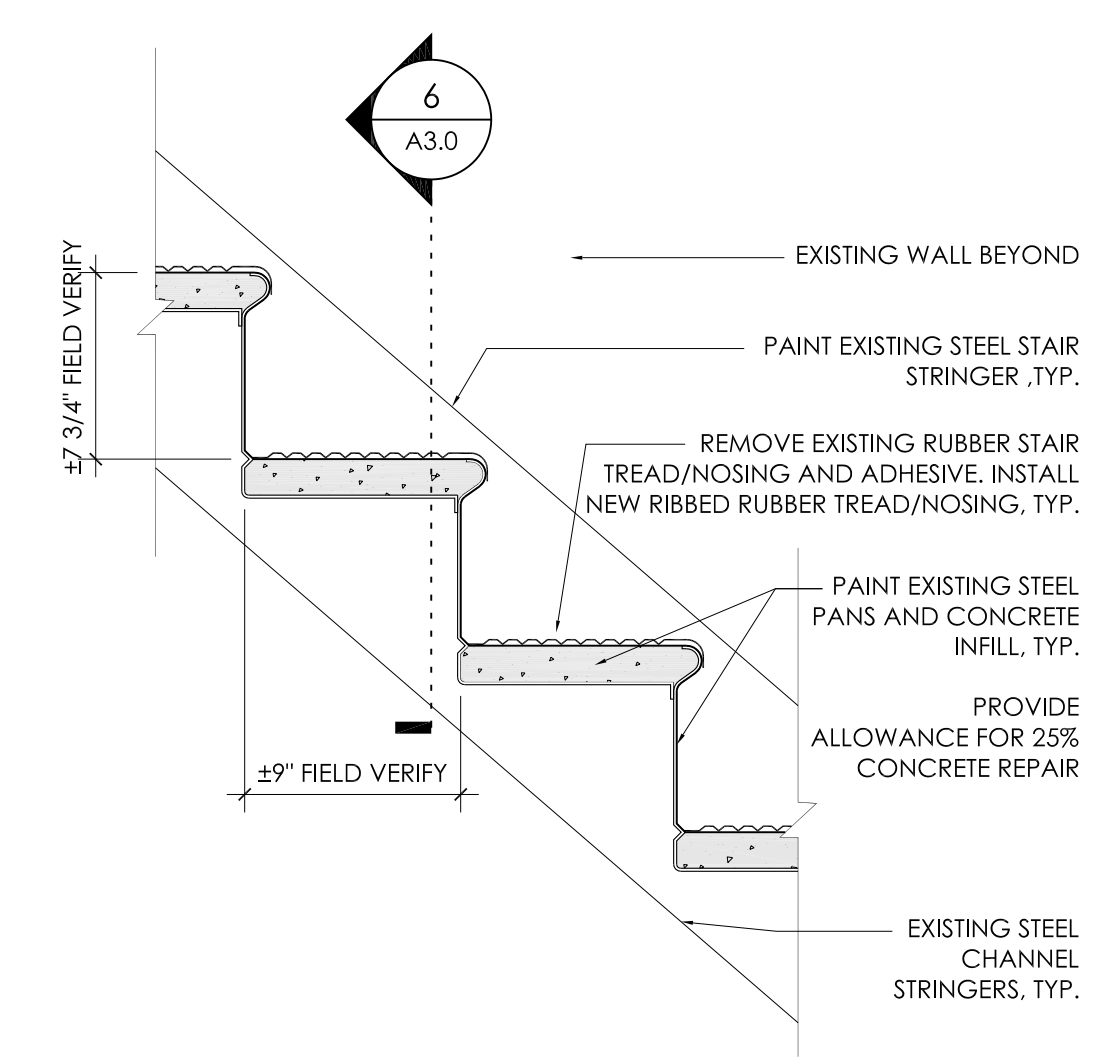
8 EXISTING BATHROOM PHOTO  
A3.0 NOT TO SCALE



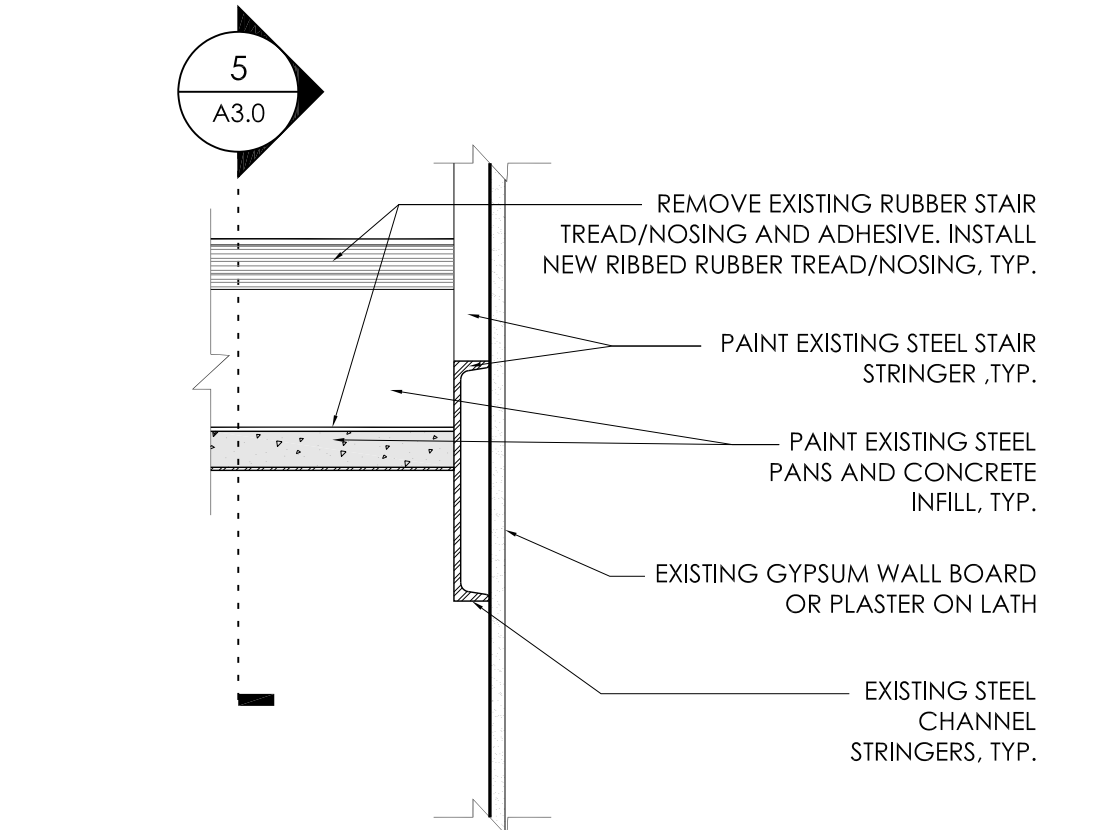
9 EXISTING BATHROOM PHOTO  
A3.0 NOT TO SCALE



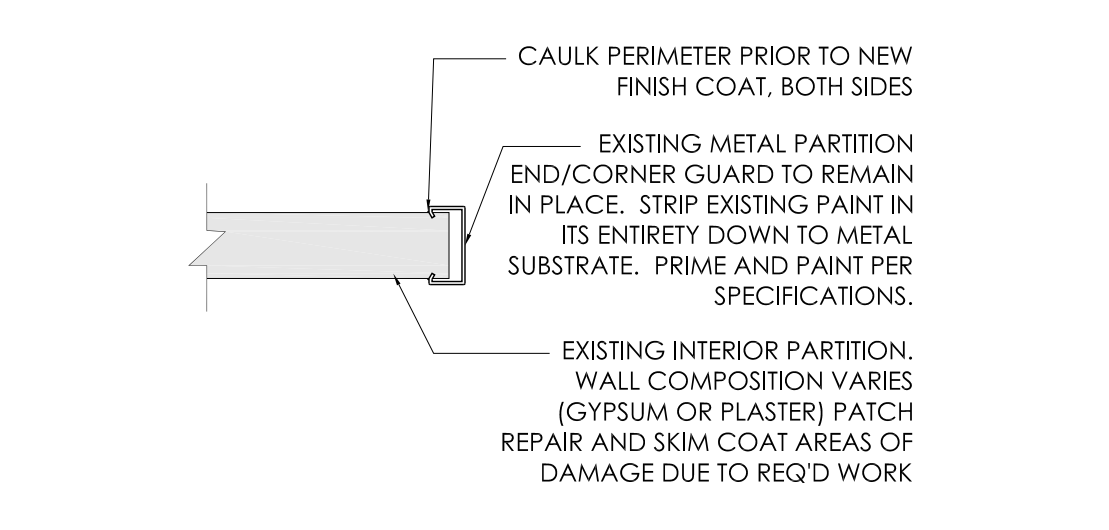
10 EXISTING BATHROOM PHOTO  
A3.0 NOT TO SCALE



5 TYPICAL STAIR TREAD/RISER DETAIL  
A3.0 1-1/2" = 1'-0"



6 TYPICAL STAIR TREAD/RISER DETAIL  
A3.0 1-1/2" = 1'-0"



7 PLAN DETAIL OF CORNER GAARDS  
A3.0 1-1/2" = 1'-0"

KEYED NOTES

- 1 INDICATES BUILDING OR BUILDINGS ENCOMPASSED BY THE LEAD HAZARD ELIMINATION CONTRACT.
- 2 STRIP EXISTING LEAD BASED PAINT ON STAIR COMPONENTS (STRINGERS, TREADS, RISERS). STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT STAIR TREAD AND NOSING. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY AT TOP AND/OR BOTTOM LANDINGS TO ALLOW FOR COMPLETE PAINT STRIPPING.
- 3 STRIP EXISTING LEAD BASED PAINT ON METAL CORNER GUARDS. STRIP EXISTING PAINT IN ITS ENTIRETY DOWN TO SUBSTRATE AND PREPARE FOR NEW FINISH PAINT. REMOVE AND REPLACE RESILIENT FLOORING AND WALL BASE AS NECESSARY TO ALLOW FOR COMPLETE REMOVAL OF LBP ON EXISTING CORNER GUARD. PROVIDE PLASTER REPAIRS ON ADJACENT WALLS AS REQ'D. LOCATION OF EXISTING CORNER GUARDS ARE TYPICALLY AT THE TOP AND BOTTOM OF STAIRWAYS - VERIFY IN FIELD.
- 4 REMOVE AND REPLACE EXISTING LEAD CONTAINING BATHTUBS AND SURROUNDS. REPLACE VALVE KITS AND SHOWER HEADS. REPLACE VANITY, LAVATORY, AND FAUCET. REPLACE RESTROOM ACCESSORIES AS NOTED. REPLACE FLOORING AND WALL BASE AS NOTED. PROVIDE FOR ABATEMENT OF FLOOR TILE MASTIC. PAINT WALLS AND CEILINGS.  
**DEDUCT ALT:** EXIST. VANITY, LAVATORY AND FAUCET TO REMAIN.  
**DEDUCT ALT:** EXIST. RESTROOM ACCESSORIES TO REMAIN.  
**DEDUCT ALT:** EXIST. SHOWER HEADS AND VALVE KITS TO REMAIN.  
**DEDUCT ALT:** EXIST. FLOORING, WALL BASE, AND PAINTING TO REMAIN.