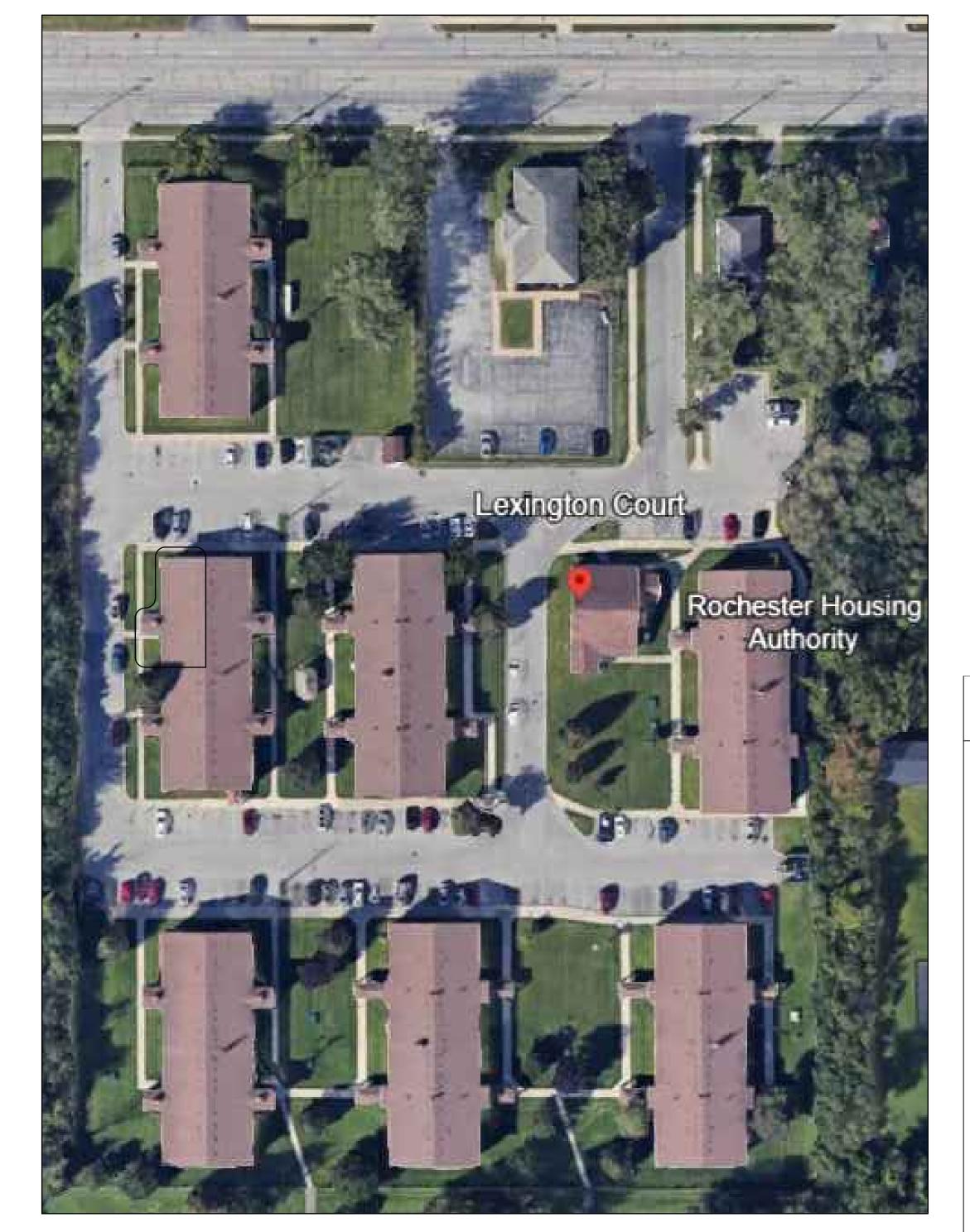
RENOVATIONS TO

1289-1310 LEXINGTON AVE.

ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17, APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT,
ROCHESTER, NY 14606



LIST OF DRAWINGS

SHEET # AND DESCRIPTION

T-1.0 TITLE SHEET

C-1.0 BUILDING KEY PLANS

D-1.0 EXISTING/DEMO PLANS W/ KEY NOTES

D-I.I EXISTING/DEMO PLANS W/ KEY NOTES
A-I.O NEW PLANS W/ ROOM FINISH SCHEDULE

A-I.I NEW COMMON AREA AND STAIR PLANS W/ STAIR ELEVATIONS

A-1.2 ACCESSIBLE RAMP/LANDING PLAN, ELEVATIONS AND SECTION DETAILS

A-2.0 APARTMENTS 17, 19 FLOOR PLAN W/ KEYNOTES

A-2.| APARTMENTS |7, |9 INTERIOR ELEVATIONS W/ LEGEND

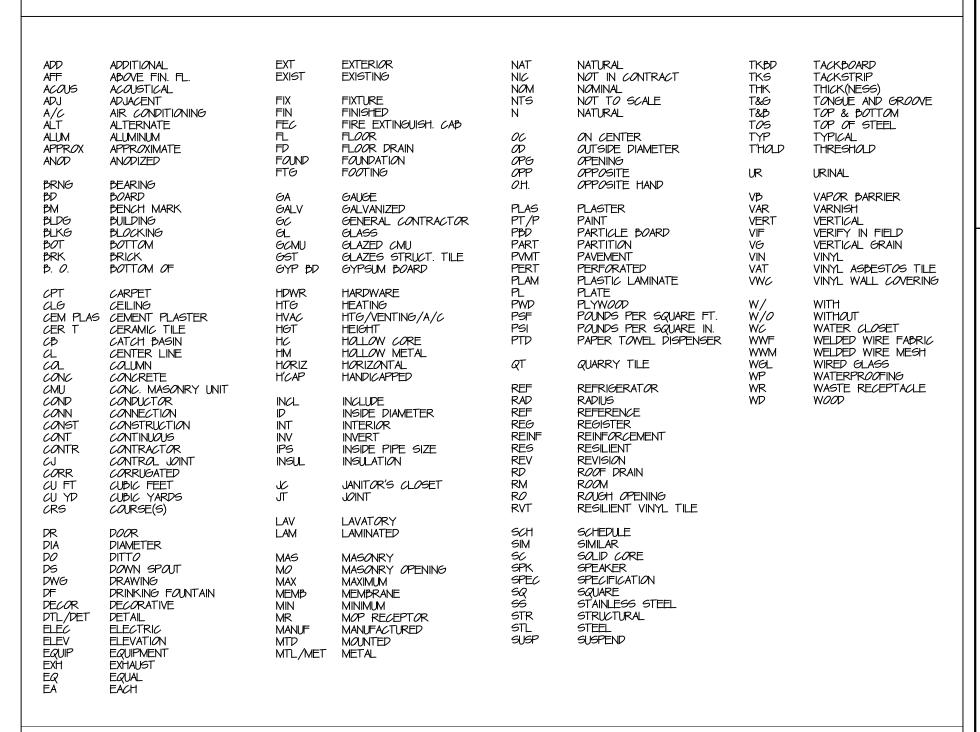
A-2.2 APARTMENT 18 ACCESSIBLE FLOOR PLAN, INTERIOR ELEVATIONS W/ KEYNOTES

A-2.3 APARTMENT 20 FLOOR, PLAN INTERIOR ELEVATIONS W/ LEGEND

A-3.0 WALL SECTIONS, FRAMING DETAILS AND WALL TYPES

A-4.0 DOOR SCHEDULE, DOOR ELEVATIONS AND DOOR HEAD DETAILS

_IST OF ABBREVIATIONS



MATERIAL SYMBOLS

	EARTH	W <i>oo</i> d Bl <i>oc</i> king	CONCRETE
# 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	GRAVEL OR CRUSHED STONE	FINISH W <i>OO</i> D	ST <i>O</i> NE
	PLASTER, GYPSUM, CEMENT (AS NOTED)	RIGID INSULATI <i>O</i> N	ASPHALT PAVING
	BRICK	BATT INSULATI <i>O</i> N	
	CONCRETE BLOCK	MARBLE	
	STEEL-LARGE SCALE (OTHER MET. AS NOTED)	TILE - CERAMIC ACOUSTICAL (AS NOTED)	
T	STEEL-SMALL SCALE	PLYW <i>OO</i> D	

GRAPHIC SYMBOLG

DETAILS	ELEVATIONS	DRAWING NOTATION
	ELEVATION NO. SHEET WHERE LOCATED	DRAWING NAME SCALE 1'-0" = 1'-0"
O DETAIL NO. A-I SHEET WHERE LOCATED		X DOOR NO. X
SECTIONS		(X) WINDOW TYPE X
A-I	O DETAIL NO.	[10] ROOM NO. 10]
SECTION NO. SHEET WHERE LOCATED	A-I SHEET WHERE LOCATED	REVISION NO. X



RENOVATIONS TO

311 Alexander Street

Rochester, N. Y. 14604 Phone 585-530-2230

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER, NY 14606

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT,

DRAWING TITLE

REVISIONS

no.|date|by| description

TITLE SHEET

T-1.0

drawn by JL checked PLN proj. capt. PLN date 03-24-25 proj. no.

ISSUE DATE

03-24-25





<u>P-000</u>	PLUMBING <i>CO</i> VER	
PD-2 <i>00</i>	PLUMBING DEMOLITION PLANS	
P-200	PLUMBING SANITARY AND VENT PIPING PLANS	
P-20	PLUMBING POTABLE WATER PIPING PLANS	

P-202 PLUMBING SANITARY/VENT AND POTABLE WATER RISER DIAGRAMS

H-000 HVAC COVER

HD-200 HVAC DEMOLITION PLANS
H-200 HVAC PLANS

H-201 HVAC PIPING PLANS

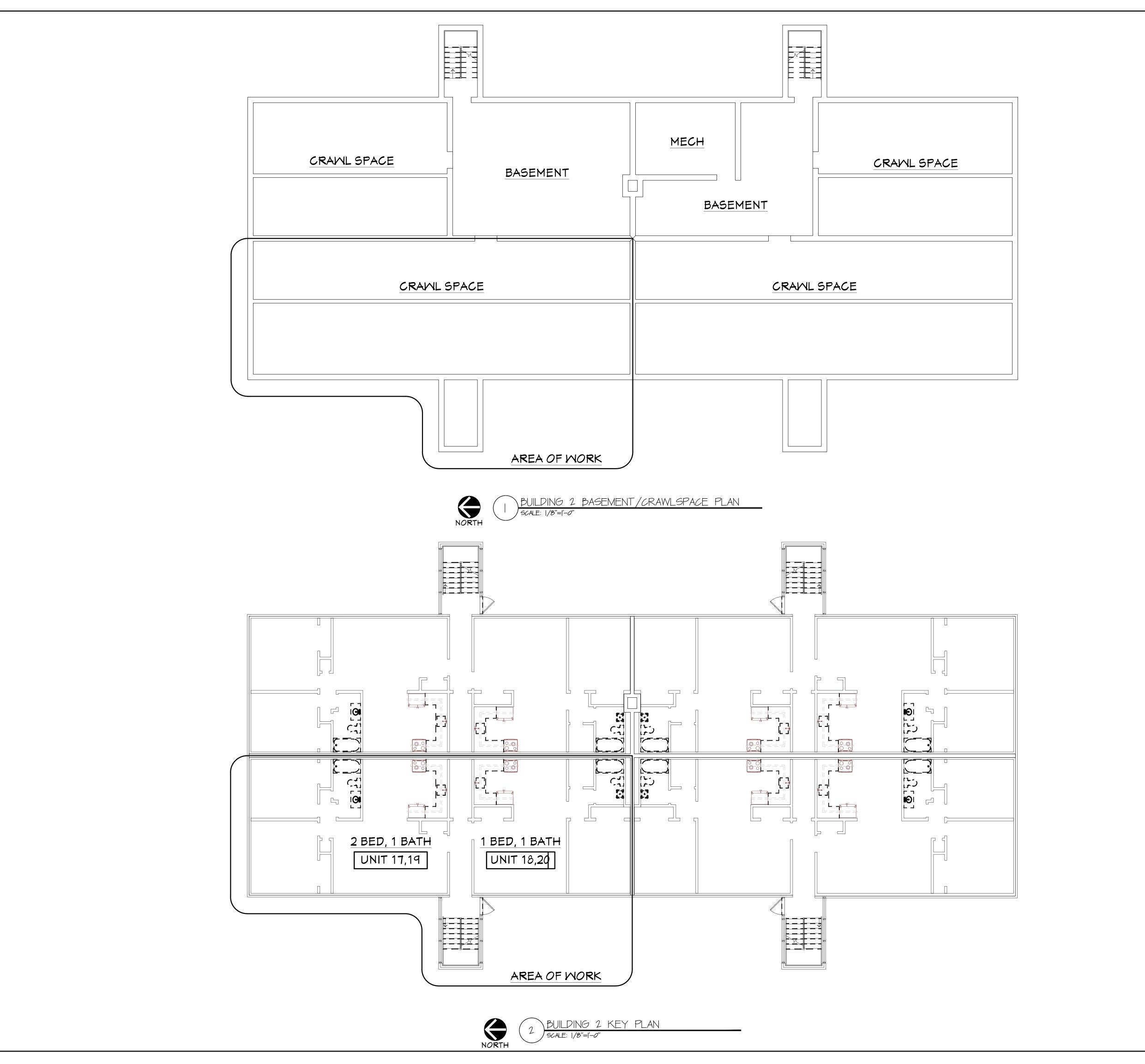
H-400 HVAC DETAILS

F-000 INIT 17-20 COV

<u>E-000</u> <u>Unit 17-20 cover</u> ED-100 <u>Unit 17-20 demolition Plans</u>

E-100 UNIT 17-20 LIGHTING PLANS

E-200 UNIT 17-20 ELECTRICAL PLANS
E-300 UNIT 17-20 ELECTRICAL SCHEDULES





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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

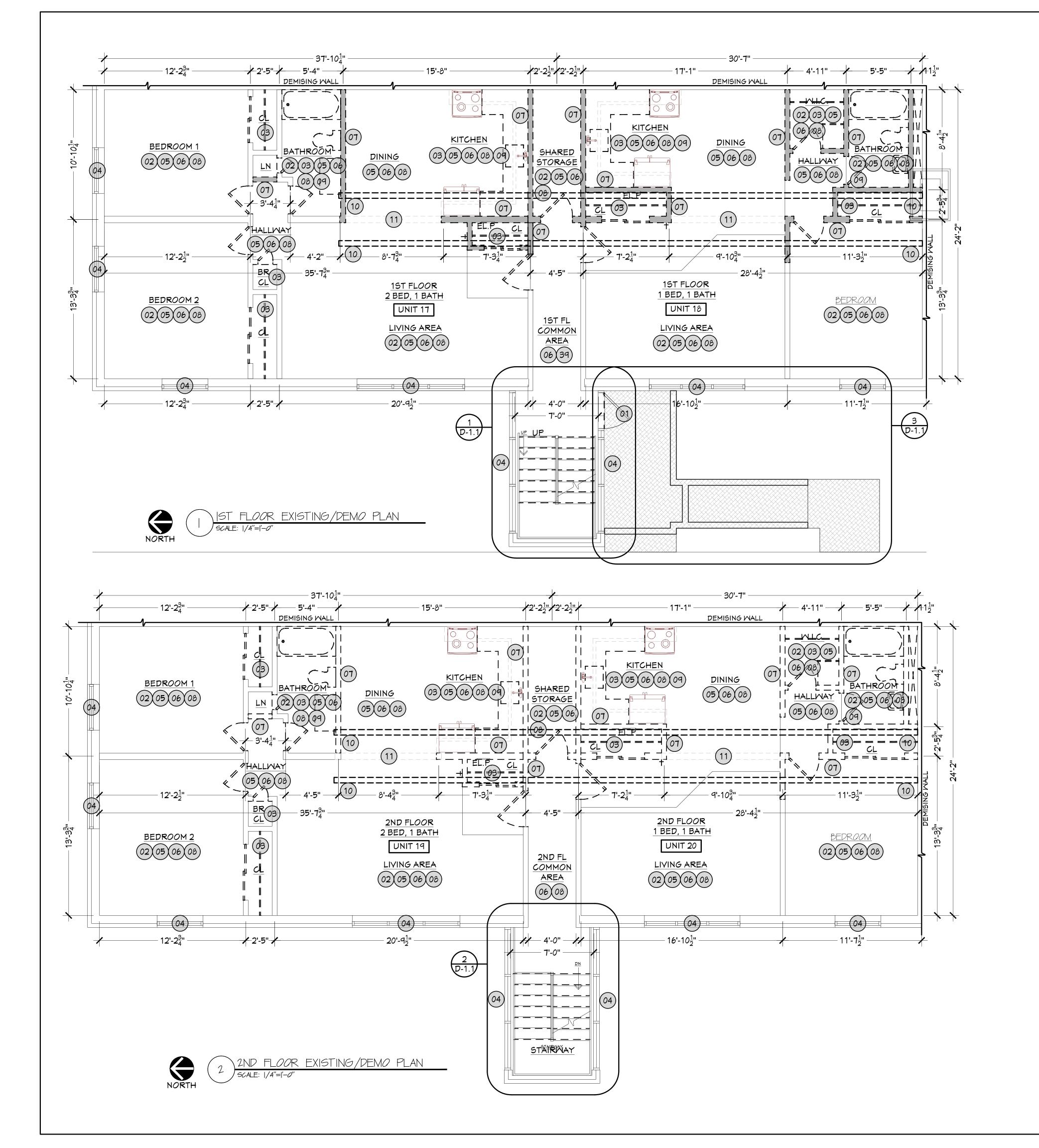
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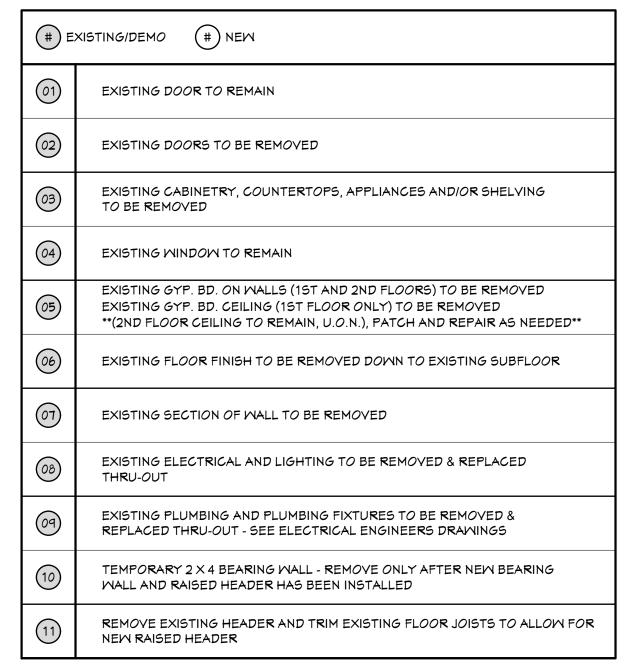
BUILDING 2 KEY PLANS

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checked PLM
proj. capt. PLM
date 03-24-25
proj. no. ---

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6 CHRISTOPHER COURT,
ROCHESTER, NY 14606

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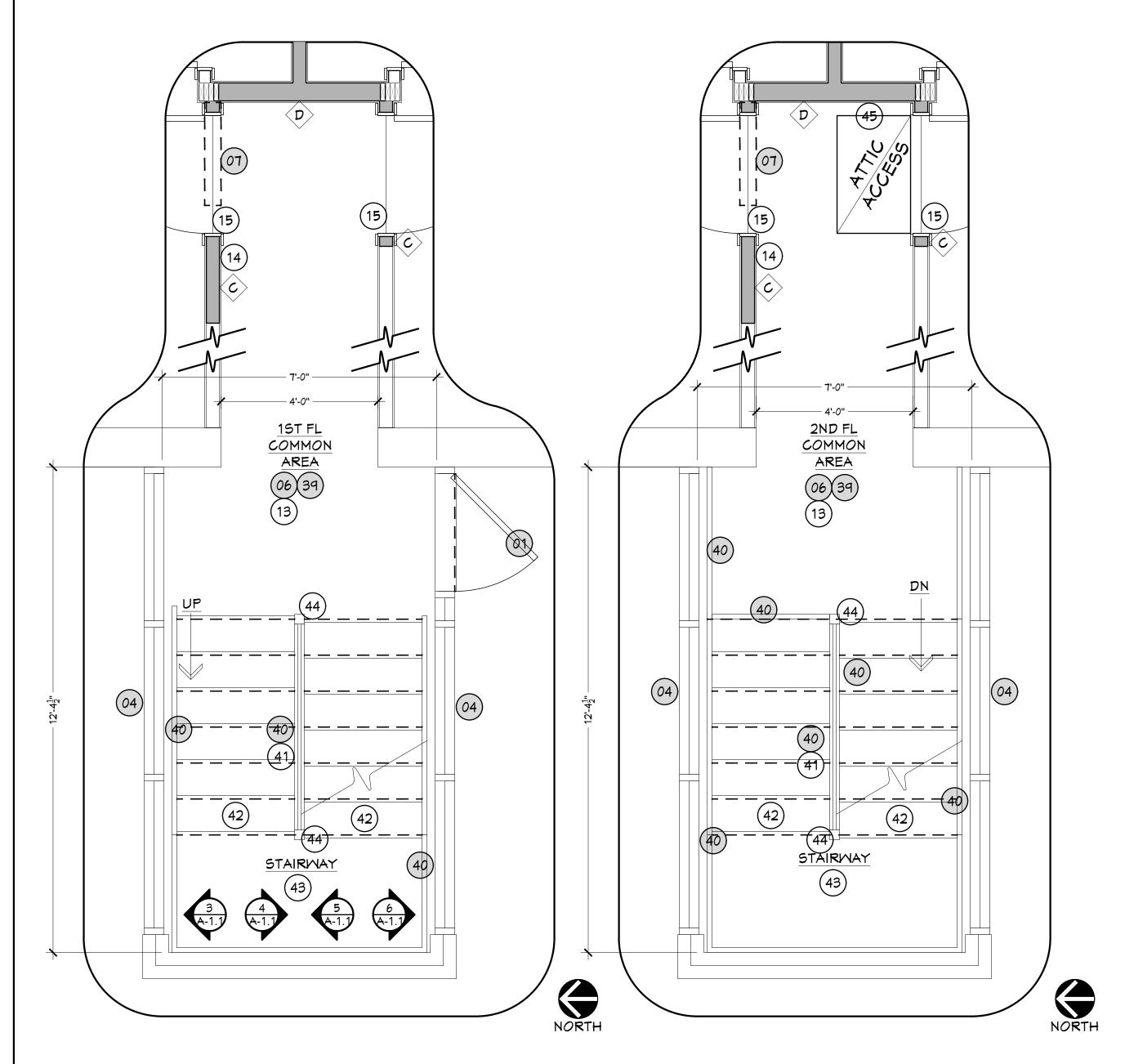
APARTMENT 17-20 EXISTING/DEMO PLANS W/ KEY NOTES

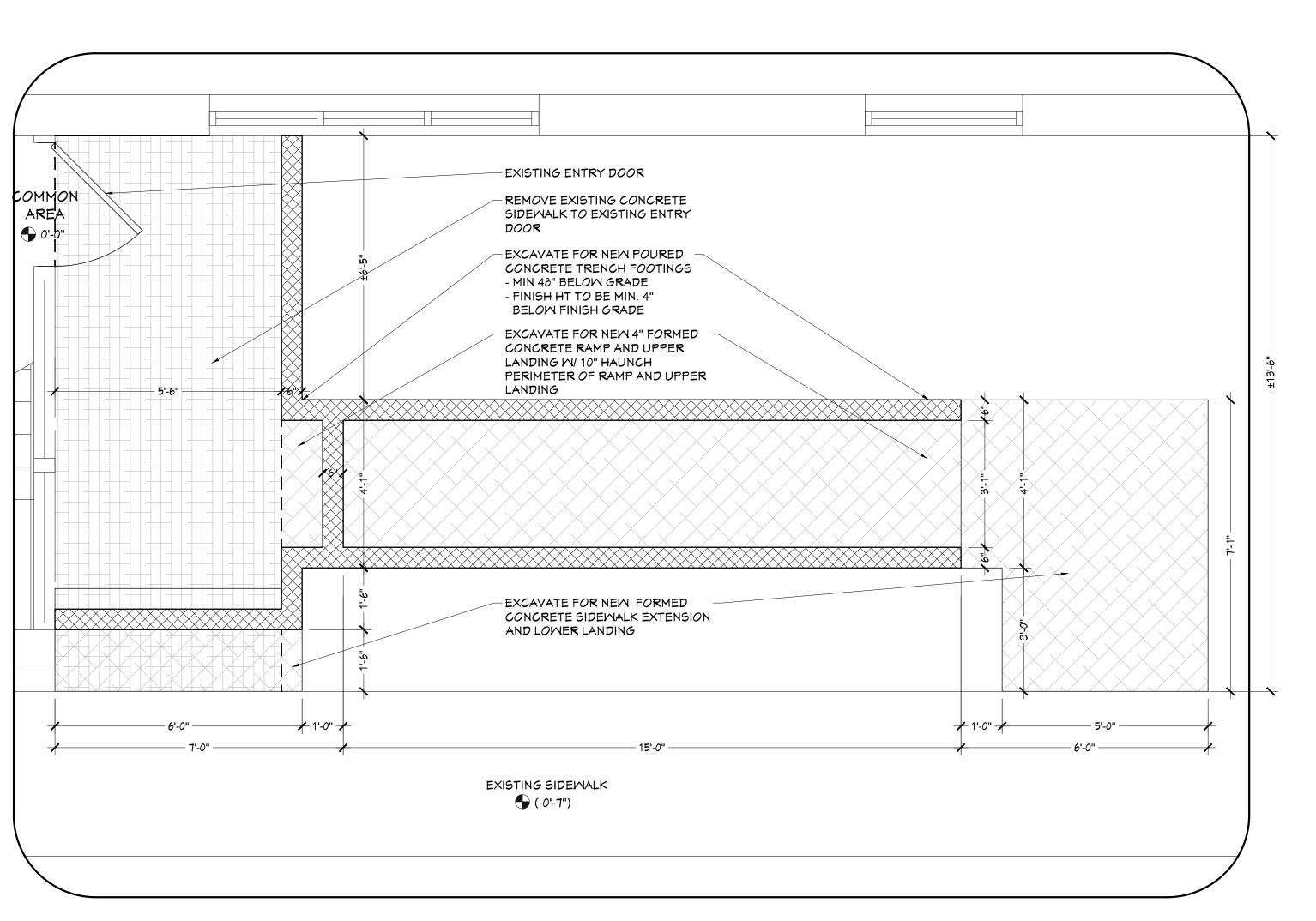
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# EX	KISTING/DEMO # NEW				KEY NOTES:				
01)	EXISTING DOOR TO REMAIN	(11)	REMOVE EXISTING HEADER AND TRIM EXISTING FLOOR JOISTS TO ALLOW FOR NEW RAISED HEADER	21)	PLASTIC LAMINATE COUNTERTOPS W/ OGEE EDGING, TYP., PER SPECS	31)	TUB/SHOWER PLUMBING ACCESS PANEL PER SPECS	41)	NEW CUSTOM STEEL RAILING ASSEMBLIES - WELD IN PLACE TO EXISTING STRINGERS AND POSTS - PRIME AND PAINT STAIRS, STRINGERS, POSTS AND RAILINGS
02	EXISTING DOORS TO BE REMOVED	12	NEW (3) 1^{3}_4 " X 11^{1}_4 " RAISED LVL HEADER (1ST FLOOR ONLY) & (3) 1^{3}_4 " X 9^{1}_4 " DROPPED LVL HEADER (2ND FLOOR ONLY) @ EXISTING BEARING WALL FULL BEARING ON DBL. JACK STUDS BOTH SIDES PER SPECS - SEE ALSO SECTION DETAILS A/	22)	WALL MOUNTED PLASTIC LAMINATE BACKSPLASH FROM TOP OF COUNTERTOP TO UNDERSIDE OF UPPER CABINETS - SEE ALSO ELEVATIONS	32)	STACKED WASHER DRYER LOCATION - SEE ALSO SPECS	42)	ULINE COIN GRIP TREADS AND RISERS - ATTACH WITH MANUFACTURERS ADHESIVE
03	EXISTING CABINETRY, COUNTERTOPS, APPLIANCES AND/OR SHELVING TO BE REMOVED	13	SEE INTERIOR ELEVATIONS FOR ADDITIONAL DETAILS	23)	S.S. PANEL BEHIND RANGE FROM 36" A.F.F. TO UNDERSIDE OF RANGE HOOD	33	SIDE BY SIDE WASHER DRYER LOCATION - SEE ALSO SPECS	43)	ULINE COIN GRIP LANDING TILES - ATTACH WITH MANUFACTURERS ADHESIVE
<u>04</u>	EXISTING WINDOW TO REMAIN	14)	INFILL EXISTING OPENING TO MATCH EXISTING WALL ASSEMBLY	24)	$8 \times 8 \times \frac{1}{4}$ " BLIND COUNTERTOP BRACKETS - MAX 30" O.C.	34)	MASHING MACHINE GRAY BOX, OVERFLOW PAN AND VENTING BY HVAC ENGINEER	44)	$3\frac{1}{2}$ " X $3\frac{1}{2}$ " STEEL POST CAPS WELDED TO EXISTING POSTS, TYP., PRIME AND PAINT
05	EXISTING GYP. BD. ON WALLS (1ST AND 2ND FLOORS) TO BE REMOVED EXISTING GYP. BD. CEILING (1ST FLOOR ONLY) TO BE REMOVED **(2ND FLOOR CEILING TO REMAIN, U.O.N.), PATCH AND REPAIR AS NEEDED**	15)	TRANSITION STRIP PER SPECS	25)	SOFFITS ABOVE ALL KITCHEN CABINETRY W/ 3" EXTENSION BEYOND CABINET DEPTH - 2×4 FRAMING @ 16" O.C. W/ $\frac{1}{2}$ " GYP. BD.,TYP.	35)	12" HT X 36" DP SOFFIT @ LAUNDRY AREA	45)	NEW ATTIC ACCESS HATCH IN 2ND FLOOR COMMON AREA
06)	EXISTING FLOOR FINISH TO BE REMOVED DOWN TO EXISTING SUBFLOOR	16)	STANDARD KITCHEN CABINETRY PER SPECS - STYLE AND SIZES AS SHOWN	26)	KITCHEN APPLIANCES PER SPECS	36)	1ST FLOOR BATHROOMS ONLY: 6" TO 9" HT FRAMED CEILING TO ALLOW FOR 2ND FLOOR WASTE LINES - SOUND BATT. BETWEEN EACH CEILING JOIST	S	CHEDULE & DETAIL SYMBOLS
<u>07</u>	EXISTING SECTION OF WALL TO BE REMOVED	17)	ACCESSIBLE KITCHEN CABINETRY PER SPECS - STYLE AND SIZES AS SHOWN	27)	18" DEEP X 12" TALL MECHANICAL SOFFITS ALONG EXTERIOR WALL - 2×4 FRAMING @ 16" O.C. W/ $\frac{1}{2}$ " GYP. BD.,TYP.	37)	OMITTED	##	APARTMENT NUMBER
08)	EXISTING ELECTRICAL AND LIGHTING TO BE REMOVED & REPLACED THRU-OUT	(18)	ALL UNFINISHED EXPOSED CABINETS TO RECEIVE A MATCHING FINISH PANEL PER SPECS	28)	CLOTHING ROD AND 15" SHELF PER SPECS - SINGLE ROD @ 66" A.F.F DOUBLE ROD @ 40" & 80" A.F.F.	38)	CLOSET ORGANIZER KIT PER SPECS	D##	DOOR SCHEDULE
09	EXISTING PLUMBING AND PLUMBING FIXTURES TO BE REMOVED & REPLACED THRU-OUT - SEE ELECTRICAL ENGINEERS DRAWINGS	19	MATCHING FILLER STRIP PER SPECS	29	(5) PLYWOOD SHELVES W/ 1 X 3 CLEAT PERIMETER- PRIME AND PAINT, COLOR WHITE	39	COMMON AREA: EXISTING ELECTRICAL TO REMAIN LIGHT FIXTURE TO BE REMOVED & REPLACED		MINDOM SCHEDULE
10	TEMPORARY 2 X 4 BEARING WALL - REMOVE ONLY AFTER NEW BEARING WALL AND RAISED HEADER HAS BEEN INSTALLED	20	4" VINYL BASE TRIM @ ALL CABINETRY TOE KICKS PER SPECS	30	(2) PLYMOOD SHELVES @ 60" & 80" A.F.F. W/ 1 X 3 CLEAT PERIMETER - PRIME AND PAINT, COLOR WHITE	40	COMMON AREA STAIRCASE - INTERMEDIATE RAILING ASSEMBLIES TO BE REMOVED TO ALLOW FOR RAILING ASSEMBLIES *EXISTING POSTS AND STRINGERS TO REMAIN - PREPARE SURFACE FOR NEW SECTIONS	#	WALL TYPE







EXISTING/DEMO IST FLOOR COMMON AREA PLAN

2 EXISTING/DEMO IST FLOOR COMMON AREA PLAN

SCALE: 1/2"=1'-0"

3 EXISTING/DEMO SITE PLAN

SCALE: 1/2"=1-0"

Peter L.
Morse

A Associates

ARCHITECT A. I. A.

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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

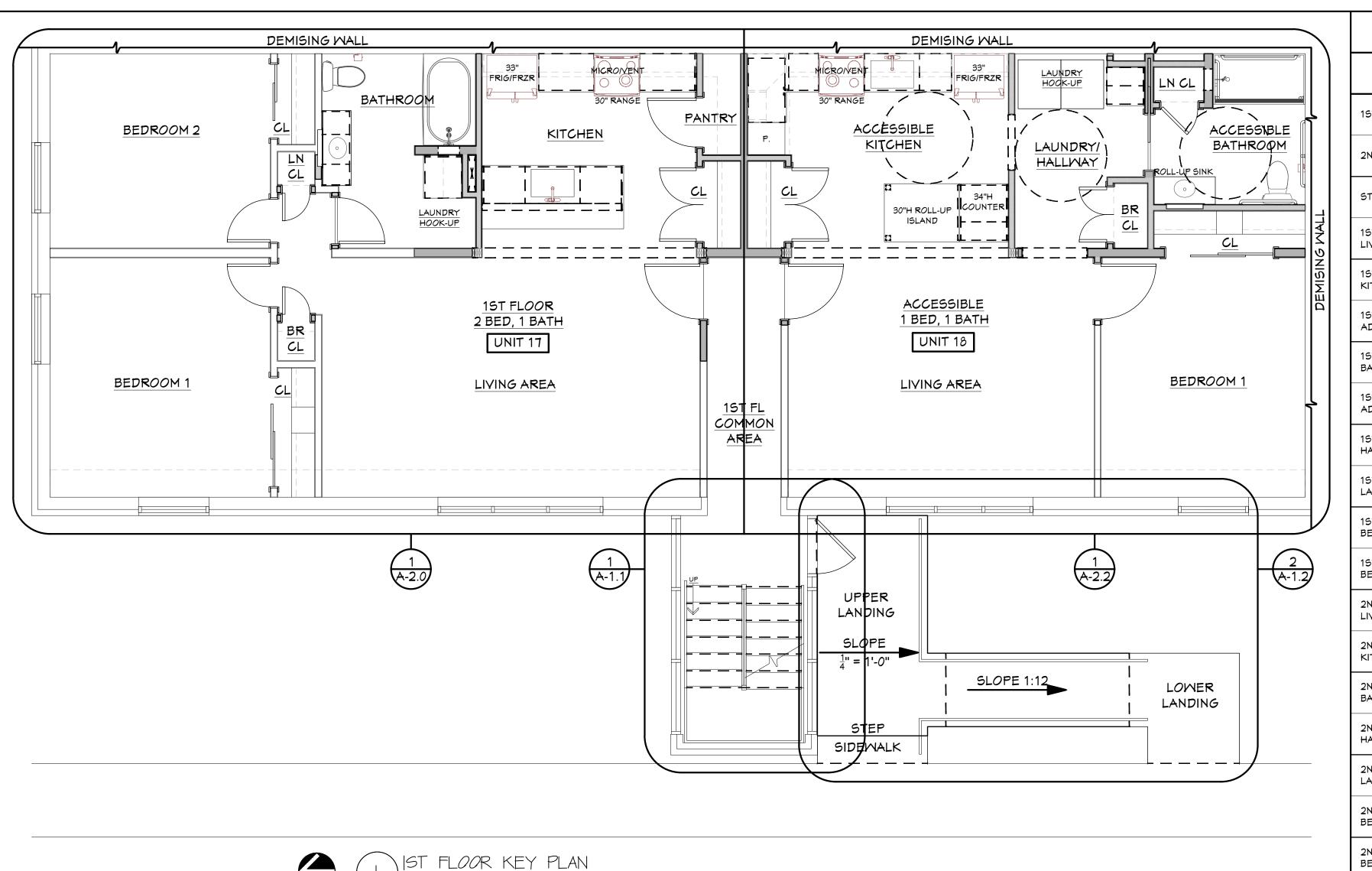
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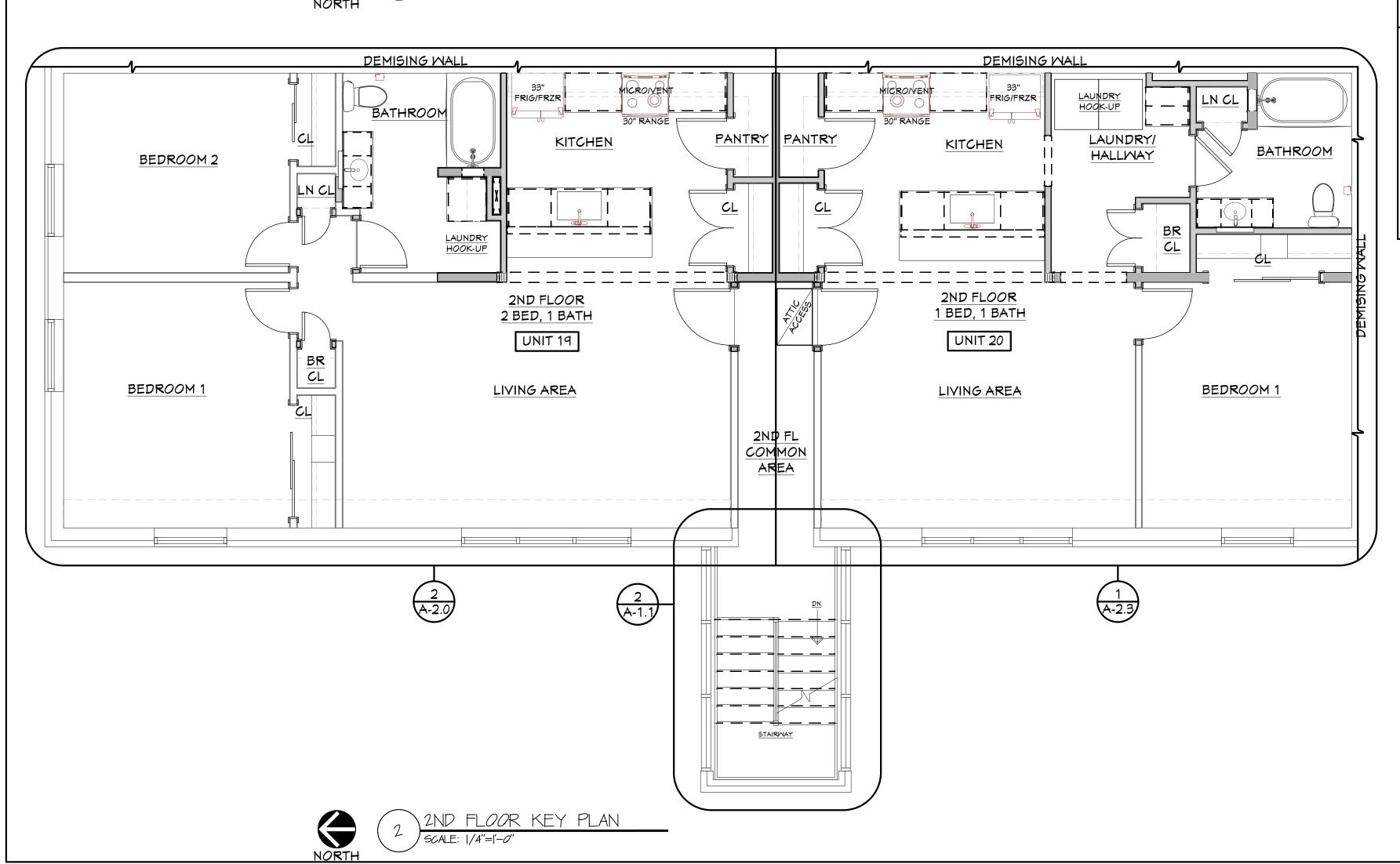
KEY PLANS W/
EXISTING/DEMO PLANS

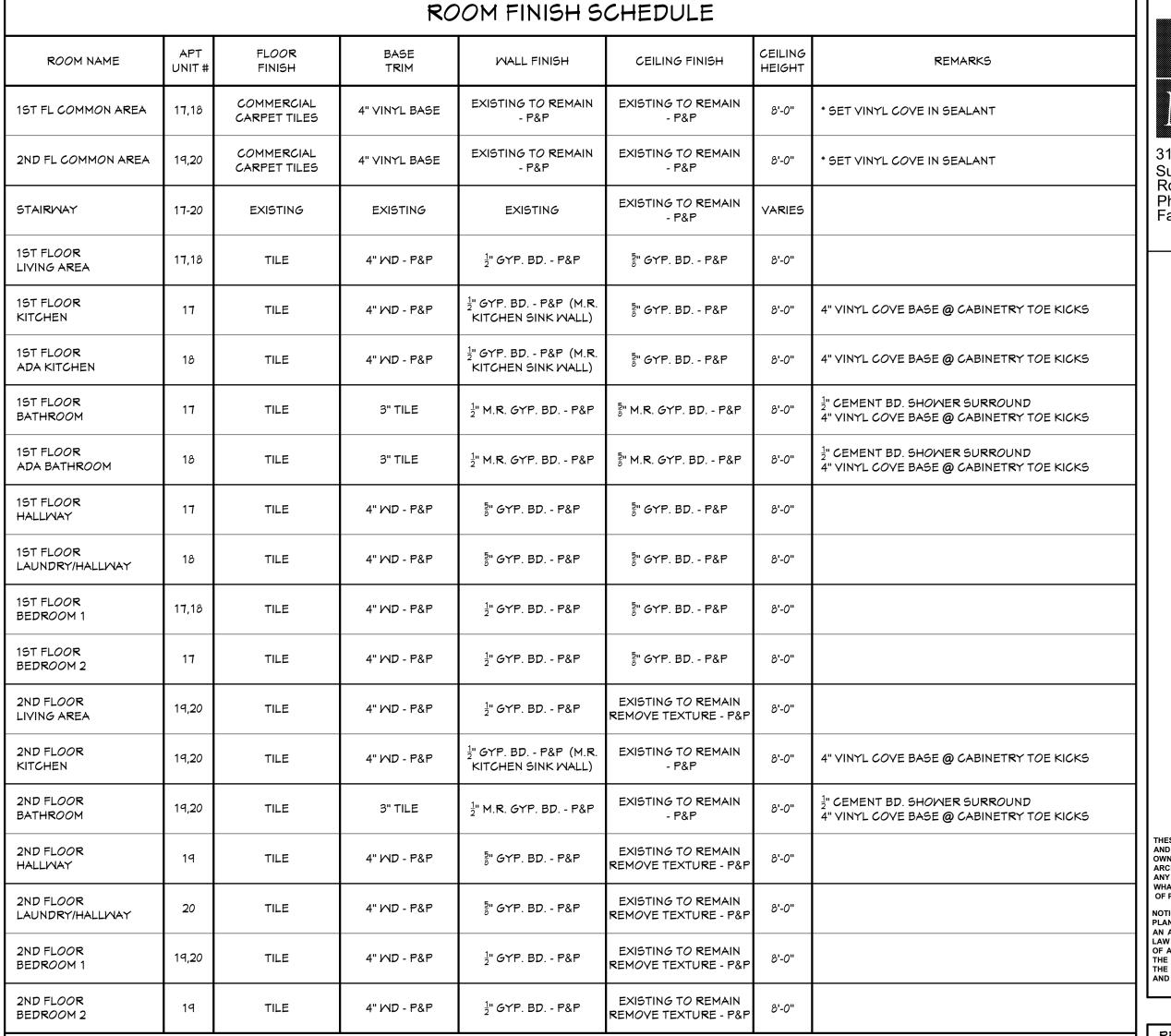
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GENERAL NOTES

1. EXISTING POPCORN CEILING TEXTURE TO BE REMOVED ON ALL 2ND FLOOR CEILINGS EXCEPT IN THE COMMON HALLWAY/ STAIRWAY

Peter L. & Associates ARCHITECT A. I. A.

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RENOVATIONS TO

1289-1310 **LEXINGTON AVE. ROCHESTER, NY 14606**

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

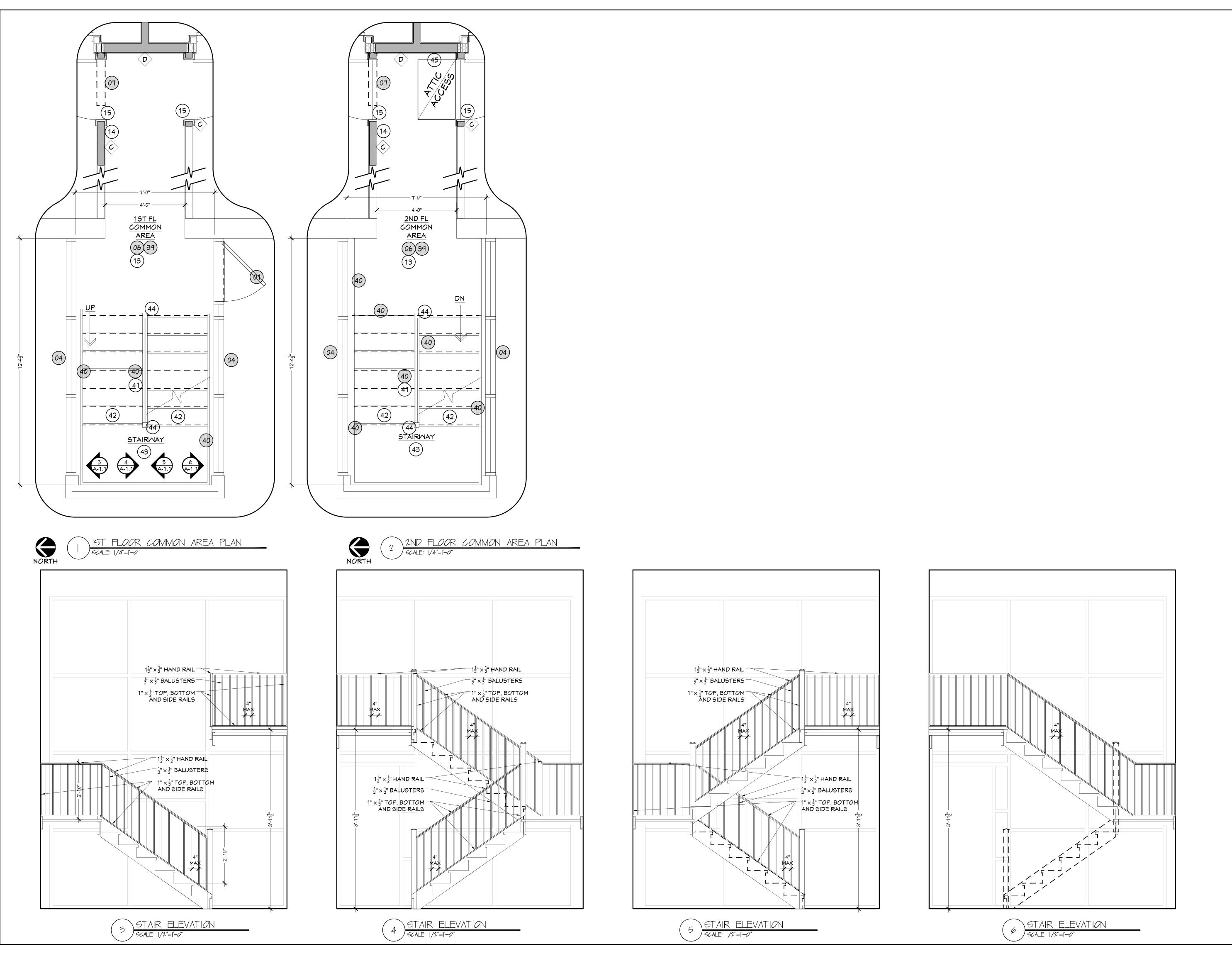
ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, **ROCHESTER, NY 14606**

DRAWING TITLE

APARTMENT 17-20 NEW PLANS W/ ROOM FINISH SCHEDULE

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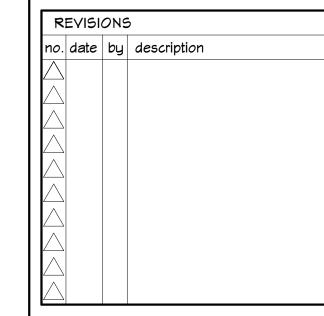


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1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17

APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

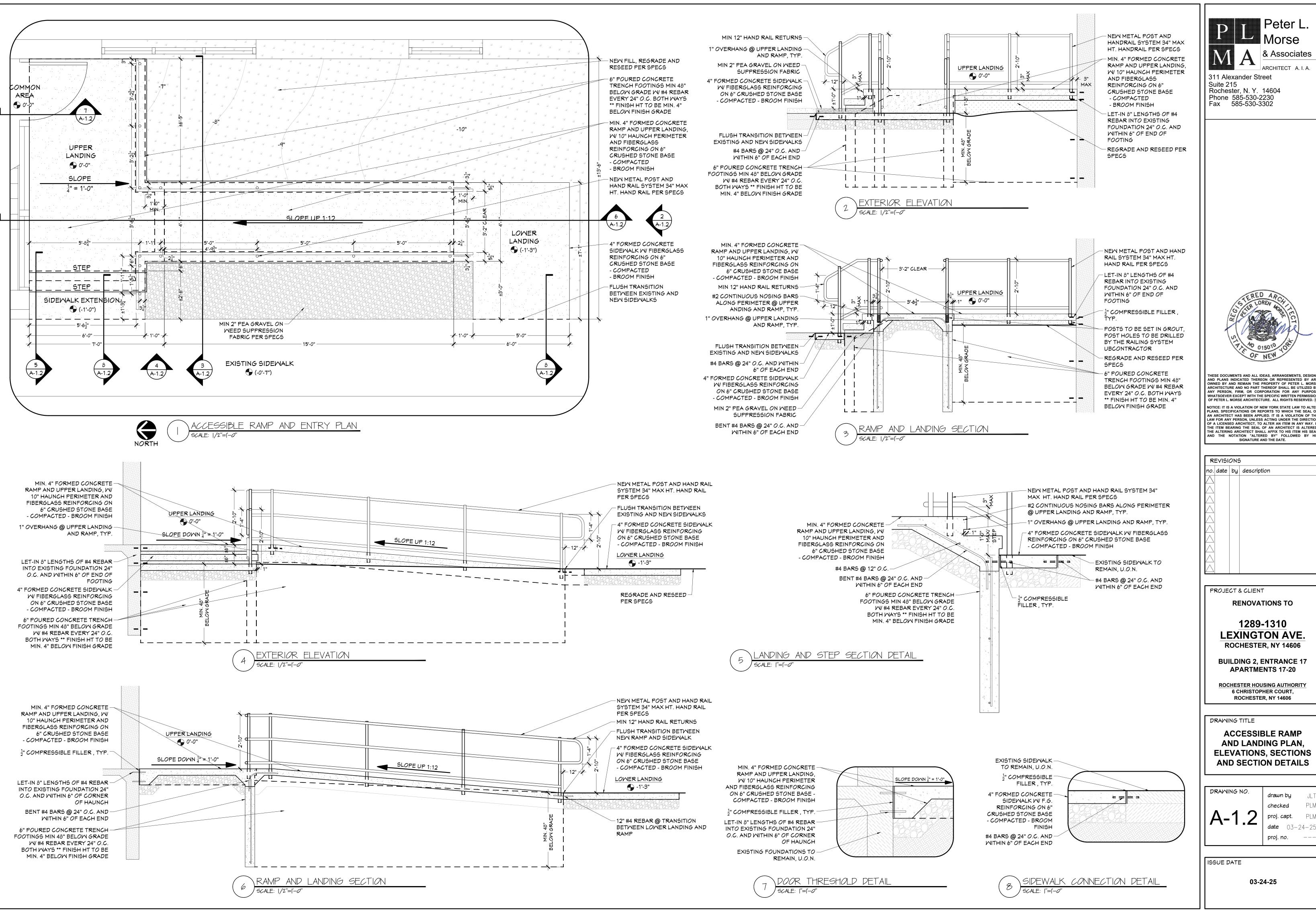
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NEW COMMON AREA AND STAIR PLANS W/ STAIR ELEVATIONS

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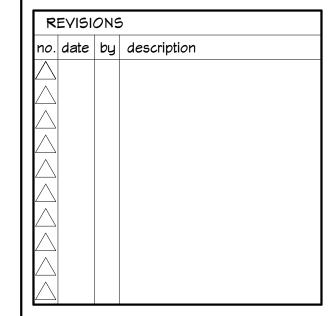


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1289-1310

BUILDING 2, ENTRANCE 17

APARTMENTS 17-20 ROCHESTER HOUSING AUTHORITY

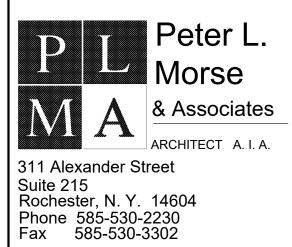
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ACCESSIBLE RAMP AND LANDING PLAN, **ELEVATIONS, SECTIONS AND SECTION DETAILS**

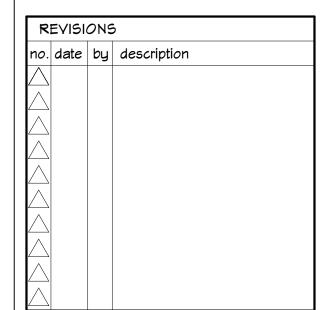
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# EX	# EXISTING/DEMO # NEW													
01)	EXISTING DOOR TO REMAIN	11)	REMOVE EXISTING HEADER AND TRIM EXISTING FLOOR JOISTS TO ALLOW FOR NEW RAISED HEADER	21)	PLASTIC LAMINATE COUNTERTOPS W/ OGEE EDGING, TYP., PER SPECS	31)	TUB/SHOWER PLUMBING ACCESS PANEL PER SPECS	NEW CUSTOM STEEL RAILING ASSEMBLIES - WELD IN PLACE TO EXISTING STRINGERS AND POSTS - PRIME AND PAINT STAIRS, STRINGERS, POSTS AND RAILINGS						
02	EXISTING DOORS TO BE REMOVED	12	NEW (3) $1^{\frac{3}{4}}$ " X $11^{\frac{1}{4}}$ " RAISED LVL HEADER (1ST FLOOR ONLY) & (3) $1^{\frac{3}{4}}$ " X $9^{\frac{1}{4}}$ " DROPPED LVL HEADER (2ND FLOOR ONLY) @ EXISTING BEARING WALL FULL BEARING ON DBL. JACK STUDS BOTH SIDES PER SPECS - SEE ALSO SECTION DETAILS A/	22	MALL MOUNTED PLASTIC LAMINATE BACKSPLASH FROM TOP OF COUNTERTOP TO UNDERSIDE OF UPPER CABINETS - SEE ALSO ELEVATIONS	32	STACKED WASHER DRYER LOCATION - SEE ALSO SPECS	ULINE COIN GRIP TREADS AND RISERS - ATTACH WITH MANUFACTURERS ADHESIVE						
03	EXISTING CABINETRY, COUNTERTOPS, APPLIANCES AND/OR SHELVING TO BE REMOVED	13	SEE INTERIOR ELEVATIONS FOR ADDITIONAL DETAILS	23	S.S. PANEL BEHIND RANGE FROM 36" A.F.F. TO UNDERSIDE OF RANGE HOOD	33	SIDE BY SIDE WASHER DRYER LOCATION - SEE ALSO SPECS	ULINE COIN GRIP LANDING TILES - ATTACH WITH MANUFACTURERS ADHESIVE						
04)	EXISTING MINDOM TO REMAIN	14)	INFILL EXISTING OPENING TO MATCH EXISTING WALL ASSEMBLY	24)	$8 \times 8 \times \frac{1}{4}$ " BLIND COUNTERTOP BRACKETS - MAX 30" O.C.	34)	MASHING MACHINE GRAY BOX, OVERFLOW PAN AND VENTING BY HVAC ENGINEER	3 ½" X 3 ½" STEEL POST CAPS WELDED TO EXISTING POSTS, TYP., PRIME AND PAINT						
05	EXISTING GYP. BD. ON WALLS (1ST AND 2ND FLOORS) TO BE REMOVED EXISTING GYP. BD. CEILING (1ST FLOOR ONLY) TO BE REMOVED **(2ND FLOOR CEILING TO REMAIN, U.O.N.), PATCH AND REPAIR AS NEEDED**	15)	TRANSITION STRIP PER SPECS	25)	SOFFITS ABOVE ALL KITCHEN CABINETRY W/ 3" EXTENSION BEYOND CABINET DEPTH - 2×4 FRAMING @ 16" O.C. W/ $\frac{1}{2}$ " GYP. BD.,TYP.	35	12" HT X 36" DP SOFFIT @ LAUNDRY AREA	NEW ATTIC ACCESS HATCH IN 2ND FLOOR COMMON AREA						
06)	EXISTING FLOOR FINISH TO BE REMOVED DOWN TO EXISTING SUBFLOOR	16)	STANDARD KITCHEN CABINETRY PER SPECS - STYLE AND SIZES AS SHOWN	26)	KITCHEN APPLIANCES PER SPECS	36)	1ST FLOOR BATHROOMS ONLY: 6" TO 9" HT FRAMED CEILING TO ALLOW FOR 2ND FLOOR WASTE LINES - SOUND BATT. BETWEEN EACH CEILING JOIST	SCHEDULE & DETAIL SYMBOLS						
07)	EXISTING SECTION OF WALL TO BE REMOVED	17	ACCESSIBLE KITCHEN CABINETRY PER SPECS - STYLE AND SIZES AS SHOWN	27)	18" DEEP \times 12" TALL MECHANICAL SOFFITS ALONG EXTERIOR WALL - 2 \times 4 FRAMING @ 16" O.C. WI $\frac{1}{2}$ " GYP. BD.,TYP.	37)	OMITTED	## APARTMENT NUMBER						
08	EXISTING ELECTRICAL AND LIGHTING TO BE REMOVED & REPLACED THRU-OUT	18	ALL UNFINISHED EXPOSED CABINETS TO RECEIVE A MATCHING FINISH PANEL PER SPECS	28)	CLOTHING ROD AND 15" SHELF PER SPECS - SINGLE ROD @ 66" A.F.F DOUBLE ROD @ 40" & 80" A.F.F.	38	CLOSET ORGANIZER KIT PER SPECS	D## DOOR SCHEDULE						
09	EXISTING PLUMBING AND PLUMBING FIXTURES TO BE REMOVED & REPLACED THRU-OUT - SEE ELECTRICAL ENGINEERS DRAWINGS	19	MATCHING FILLER STRIP PER SPECS	29	(5) PLYMOOD SHELVES W/ 1 X 3 CLEAT PERIMETER- PRIME AND PAINT, COLOR WHITE	39	COMMON AREA: EXISTING ELECTRICAL TO REMAIN LIGHT FIXTURE TO BE REMOVED & REPLACED	MINDOM SCHEDULE						
10	TEMPORARY 2 X 4 BEARING WALL - REMOVE ONLY AFTER NEW BEARING WALL AND RAISED HEADER HAS BEEN INSTALLED	20	4" VINYL BASE TRIM @ ALL CABINETRY TOE KICKS PER SPECS	30	(2) PLYWOOD SHELVES @ 60" & 80" A.F.F. W/ 1 X 3 CLEAT PERIMETER - PRIME AND PAINT, COLOR WHITE	40	COMMON AREA STAIRCASE - INTERMEDIATE RAILING ASSEMBLIES TO BE REMOVED TO ALLOW FOR RAILING ASSEMBLIES *EXISTING POSTS AND STRINGERS TO REMAIN - PREPARE SURFACE FOR NEW SECTIONS	# WALL TYPE						





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RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

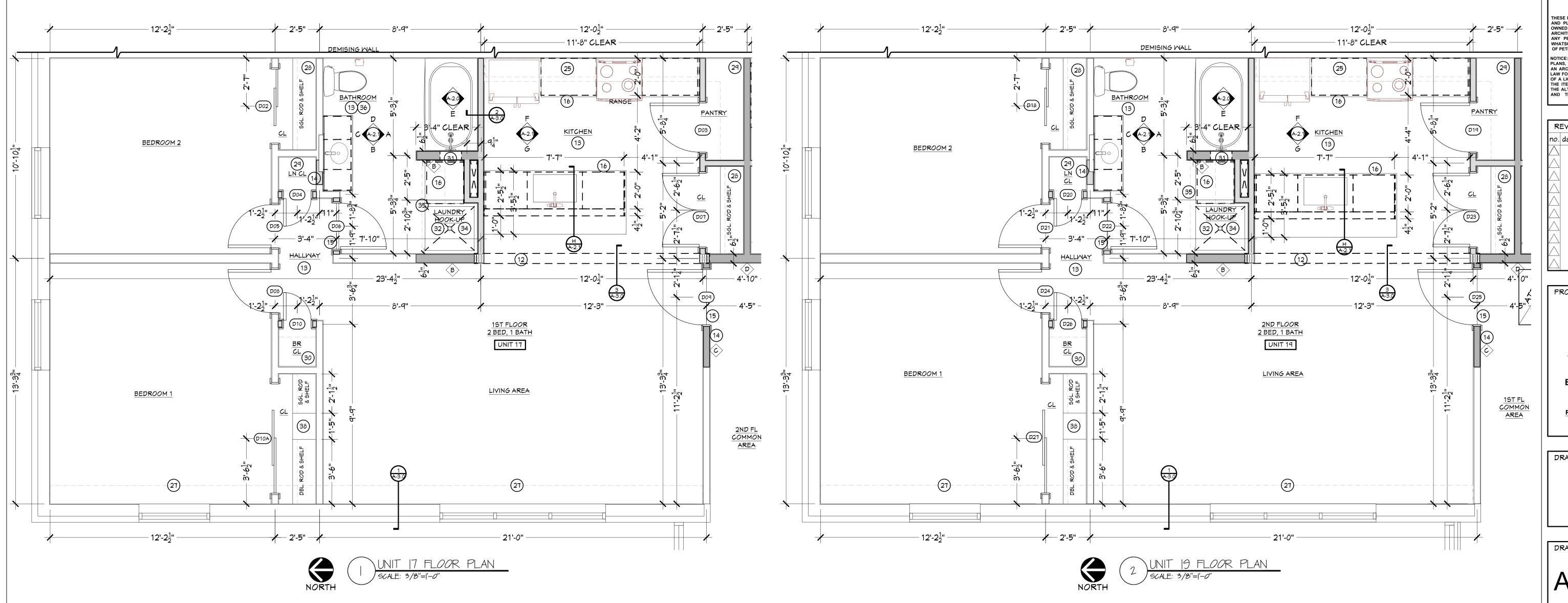
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APARTMENTS 17, 19 FLOOR PLAN W/ KEYNOTES

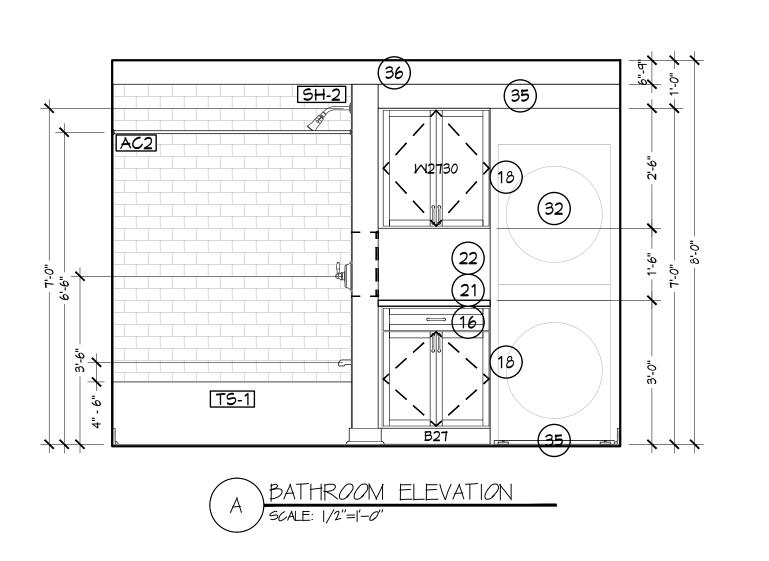
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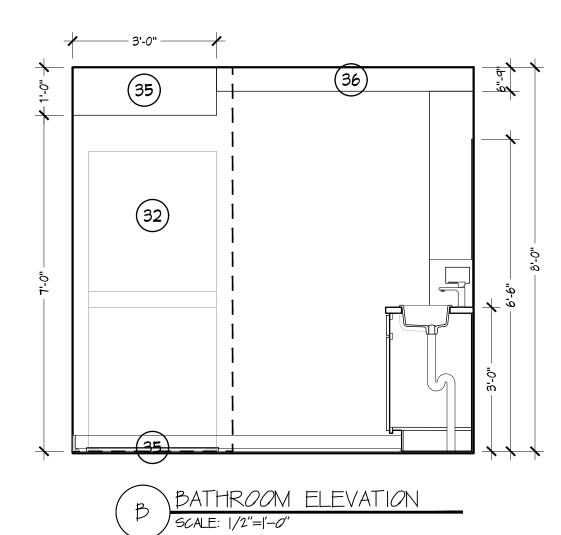
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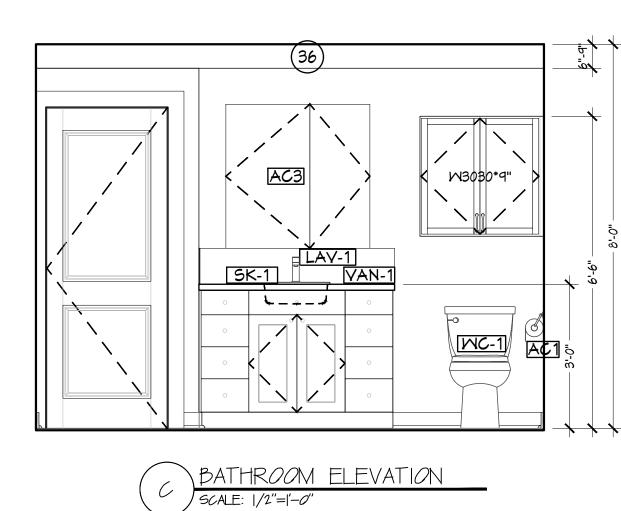


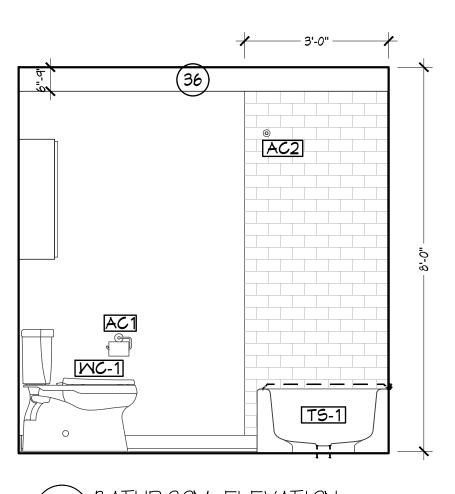
PLUMBING FIXTURE AND ACCESSORIES LEGEND MANUFACTURER REMARKS DESCRIPTION DESCRIPTION SERIES MODEL NUMBER FINISH MANUFACTURER SERIES MODEL NUMBER QTY FINISH REMARKS STAINLESS STEEL SINGLE-HANDLE SHOWER FAUCET M/ HANDHELD T2232EPBN + EVA/ TWO-HANDLE HIGH ARC KITCHEN FAUCET MOEN **HUTCHINSON** 872395**R**S MOEN BRUSHED NICKEL PROVIDE 2 X 4 BLOCKING BETWEEN STUDS SHOWER AND SLIDEBAR (VALVE INCLUDED) 3558EPBN + 2520(CC) BRUSHED SATIN ECO-PERFORMANCE SPOT SHIELD SINGLE-HANDLE TUB AND SHOWER FAUCET FCT-2 MOEN BRUSHED NICKEL SINGLE HANDLE CENTERSET BATHROOM FAUCET DELTA LARKIN 15890LF-SP T2233EPBN PROVIDE 2 X 4 BLOCKING BETWEEN STUDS BRUSHED NICKEL M/ SINGLE FUNCTION SHOWER HEAD POSI-TEMP VALVE 311 Alexander Street BATHROOM ACCESSORIES (2) ROBE HOOK, SINGLE BOWL/ SINGLE HOLE DROP IN KITCHEN AMERICAN K-27385-BN, K-27387-BN Suite 215 SK-1 COLONY 225B.652283C.075 STAINLESS STEEL PROVIDE STRAINER AND STOP KOHLER BELLERA BRUSHED NICKEL PROVIDE 2 X 4 BLOCKING BETWEEN STUDS STANDARD (1)TOILET PAPER HOLDER, (1)TOWEL RING K-27386-BN Rochester, N. Y. 14604 Phone 585-530-2230 Fax 585-530-3302 24" GRAB BAR WITH INTEGRATED TOWEL BAR RECTANGULAR CERAMIC WALL MOUNTED CLICK CLACK POP-UP WASTE WITH OVERFLOW. HOME CARE SK-2 NAMEEKS SCARABEO SCARABEO-5124 MHITE MOEN BRUSHED NICKEL LR2350DBN PROVIDE 2 X 4 BLOCKING BETWEEN STUDS FROM THE HOME CARE COLLECTION SKU: S2077-BRUSHED NICKEL COLLECTION 60" TO 72" FIXED SHOWER CURTAIN ROD W/ DURABLE ROUND BRASS SINK P-TRAP NAMEEKS REMER HT32 BRUSHED NICKEL KINGSTON BRASS EDENSCAPE KSR605 BRUSHED NICKEL PROVIDE 2 X 4 BLOCKING BETWEEN STUDS HOOKS - 80" A.F.F. 36" M X 30" H RECESSED LED MED. CABINET. VAN-1 48" VANITY BASE CABINET WITH 6-DRAWERS BELMONT VS6D48B IRON EXBRITE USA 11MC2030V6LX CABINETRY W/ OUTLETS & USBS 34 X 62 VERITEK ALCOVE SHOWER PAN WITH SMANSTONE VERITEK FBF-3462 MHITE 18" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING BRADLEY CORP. 832 PROVIDE 2 X 4 BLOCKING BETWEEN STUDS FRONT CENTER DRAIN ADA-1 34 X 62 X 96 TRADITIONAL SUBMAY TILE GLUE CARRARA 832 SWANSTONE MSMK963462.221 GB24 24" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING BRADLEY CORP. 6 - MATCHING CORNER SHELVES PROVIDE 2 X 4 BLOCKING BETWEEN STUDS UP SHOWER WALL KIT AMERICAN RIGHT HEIGHT ELONGATED 12" ROUGH TOILET CADET 2467.016.020. MHITE GB36 36" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING BRADLEY CORP. 832 PROVIDE 2 X 4 BLOCKING BETWEEN STUDS STANDARD AMERICAN PRINCETON 832 60" X 34" AMERICAST SOAKING BATHTUB 2394.202.020 MHITE GB42 42" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING BRADLEY CORP. PROVIDE 2 X 4 BLOCKING BETWEEN STUDS STANDARD 34 X 62 X 96 TRADITIONAL SUBWAY TILE GLUE SWANSTONE MSMK963462.221 CARRARA GB48 48" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING BRADLEY CORP. 832 6 - MATCHING CORNER SHELVES PROVIDE 2 X 4 BLOCKING BETWEEN STUDS



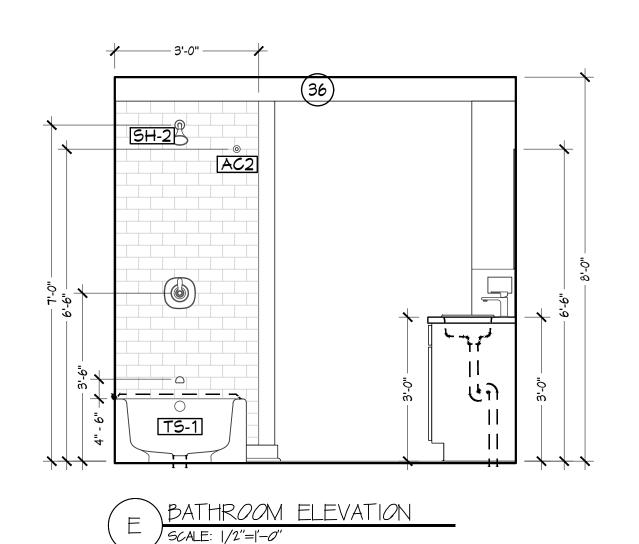
UP SHOWER WALL KIT

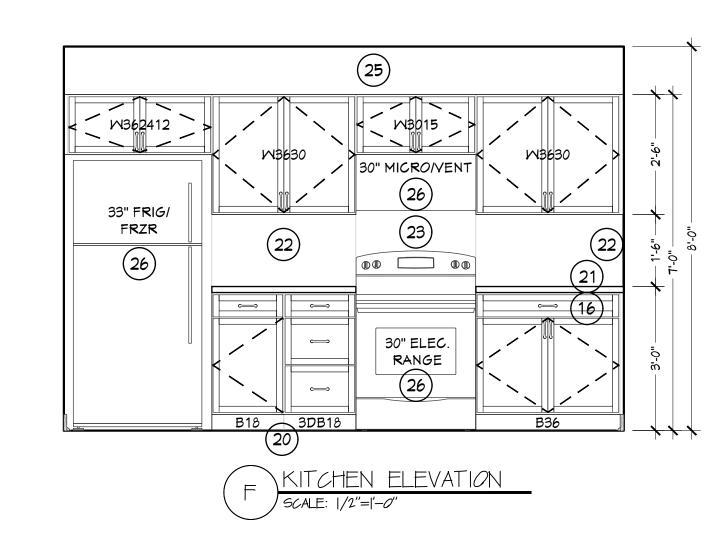


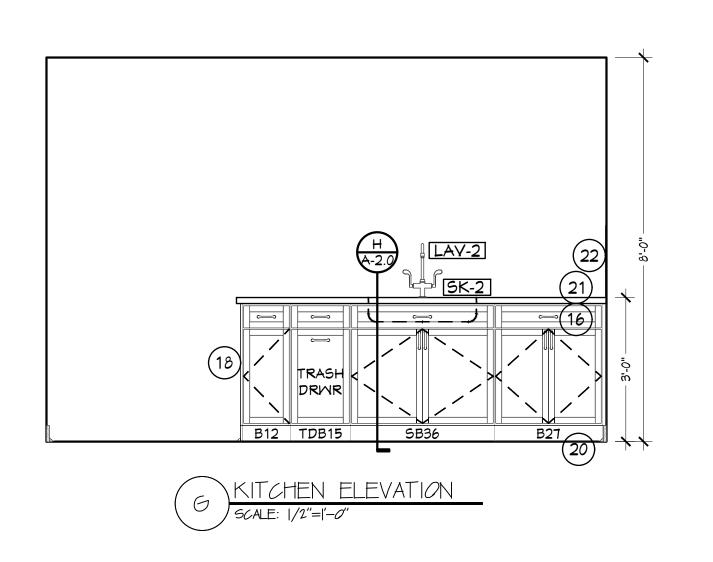


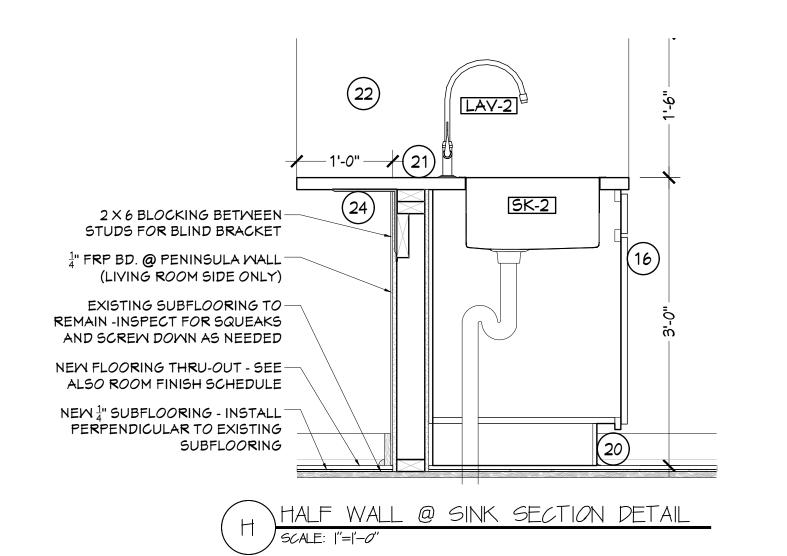














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no. date	by	description	

PROJECT & CLIENT **RENOVATIONS TO**

1289-1310

LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

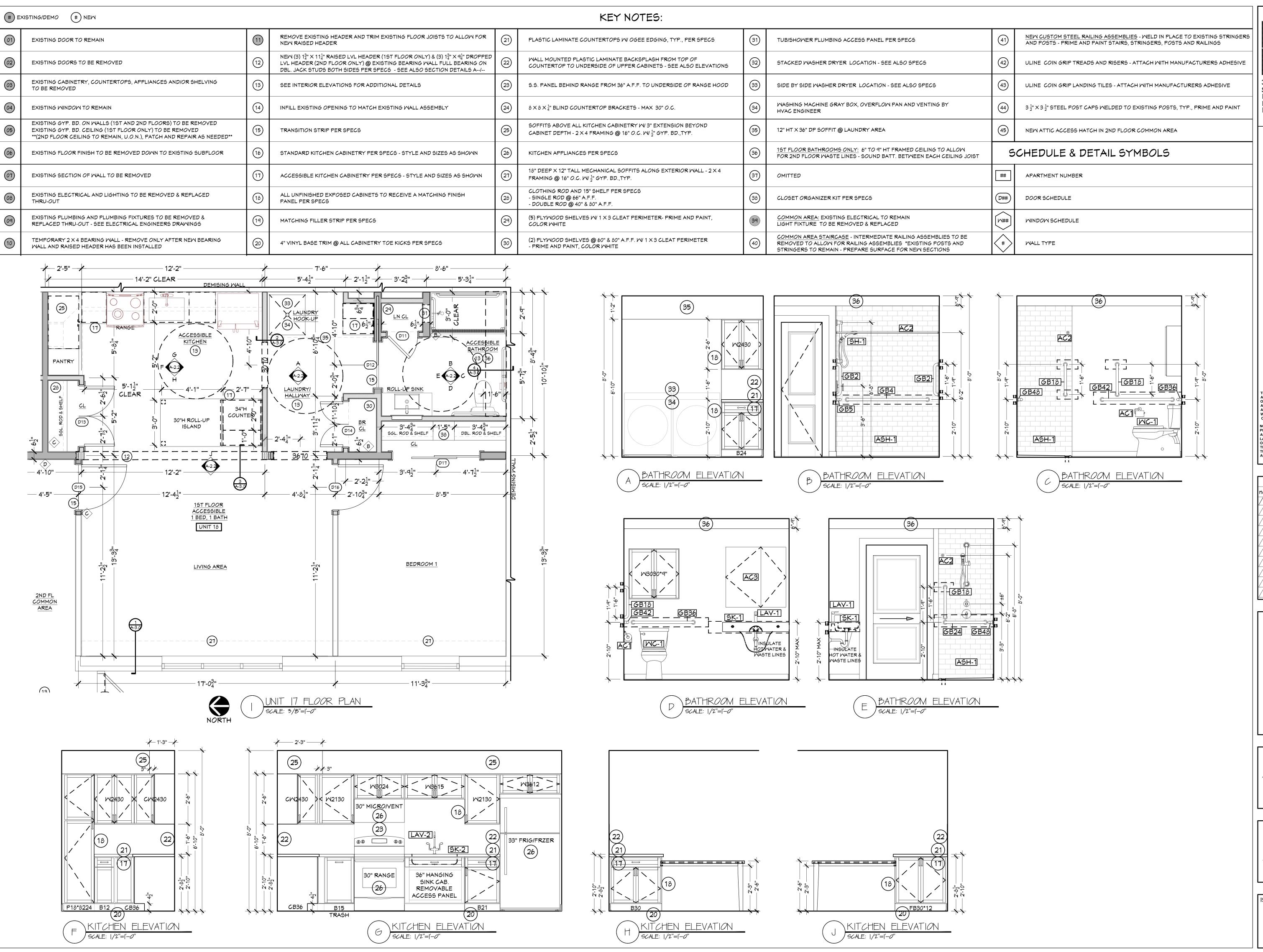
ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, **ROCHESTER, NY 14606**

DRAWING TITLE

APARTMENTS 17, 19 INTERIOR ELEVATIONS W/ LEGEND

checked **date** 03-24-25 proj. no.

ISSUE DATE

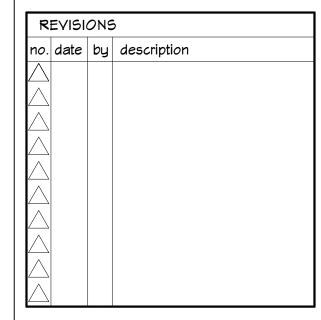




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RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

DRAWING TITLE

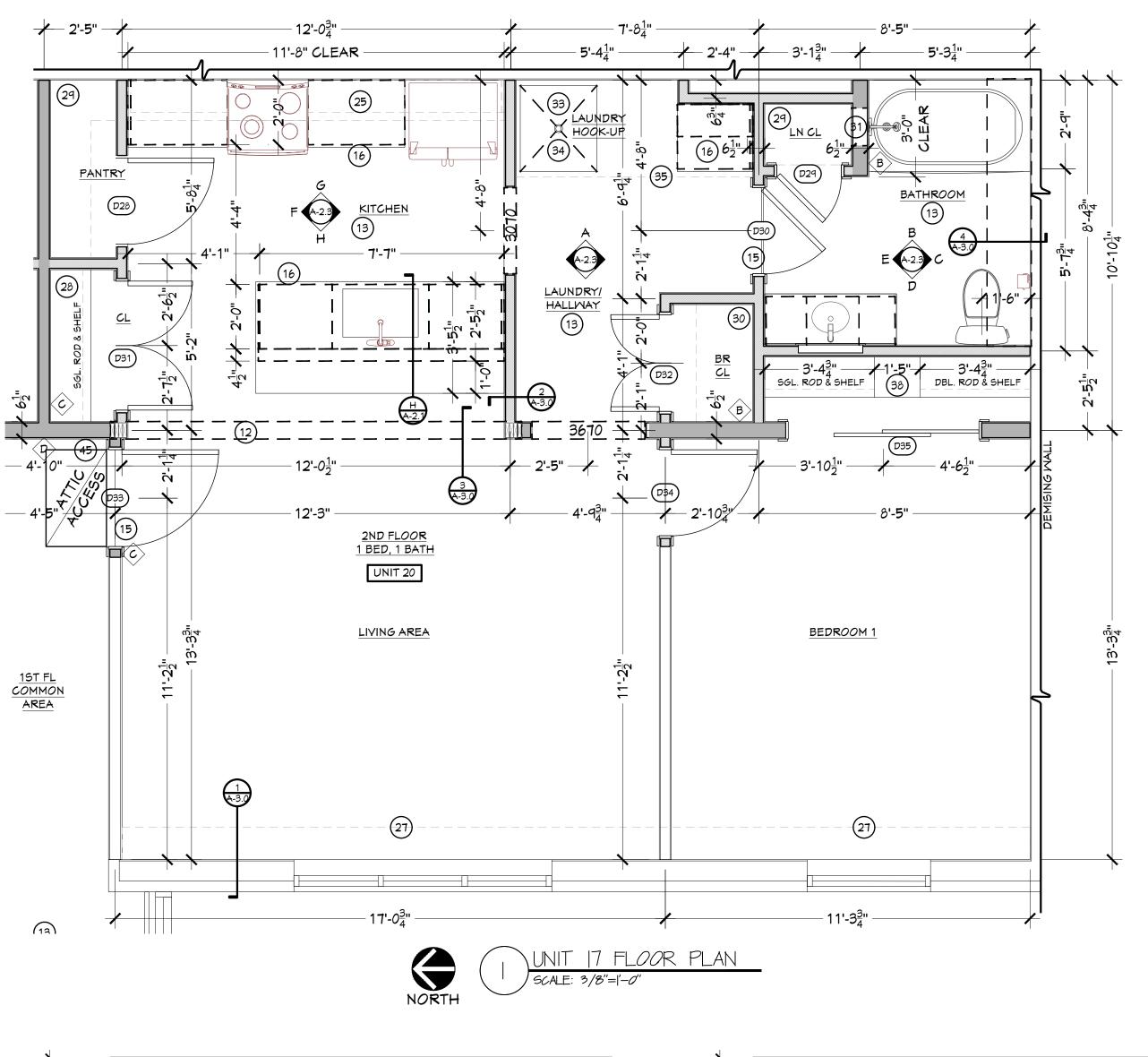
APARTMENT 18
ACCESSIBLE FLOOR PLAN
INTERIOR ELEVATIONS
W/ KEYNOTES

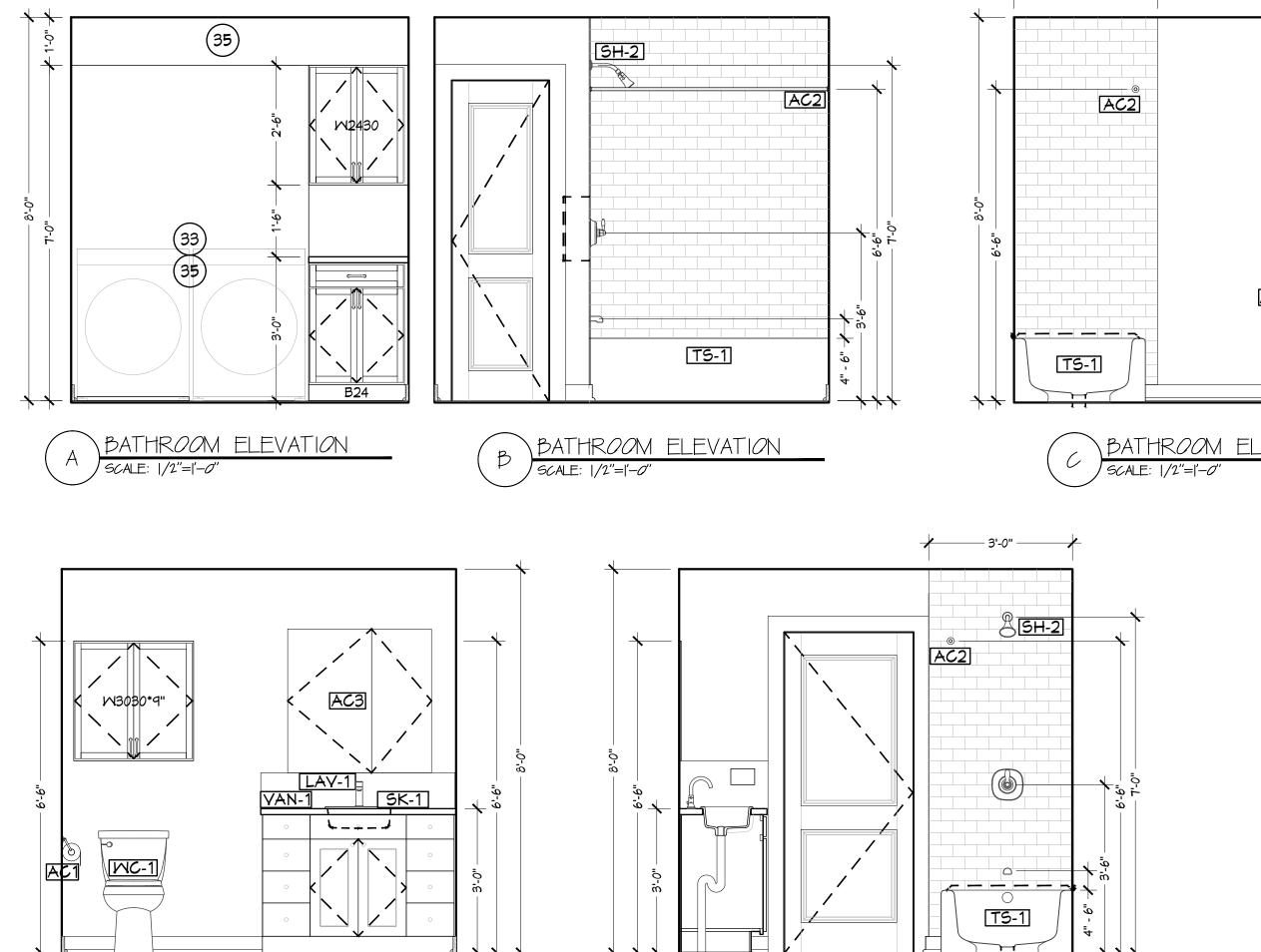
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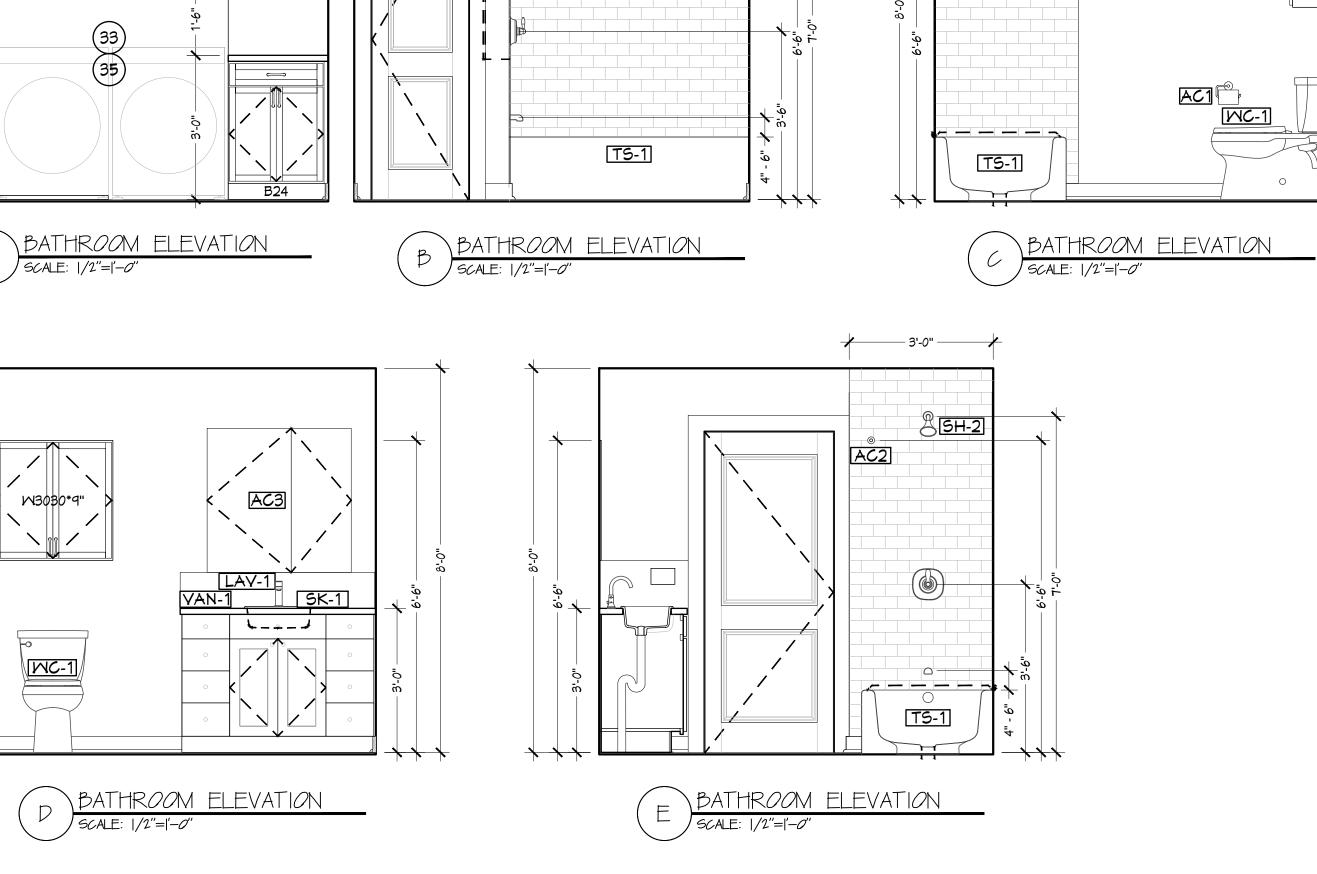
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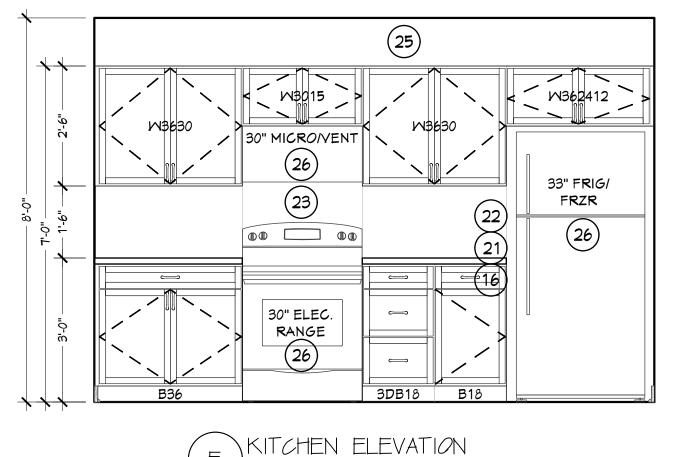
	PLUMBING FIXTURE AND ACCESSORIES LEGEND														
#	DESCRIPTION	MANUFACTURER	SERIES	MODEL NUMBER	QTY	FINISH	REMARKS	#	DESCRIPTION	MANUFACTURER	SERIES	MODEL NUMBER	QTY	FINISH	REMARKS
FCT-1	TWO-HANDLE HIGH ARC KITCHEN FAUCET	MOEN	HUTCHINSON	8 72 39 5R 5	4	STAINLESS STEEL BRUSHED SATIN		SH-1	SINGLE-HANDLE SHOWER FAUCET W/ HANDHELD SHOWER AND SLIDEBAR (VALVE INCLUDED)	MOEN	EVA/ ECO-PERFORMANCE	T2232EPBN + 3558EPBN + 2520(CC)	1	BRUSHED NICKEL	PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
FCT-2	SINGLE HANDLE CENTERSET BATHROOM FAUCET	DELTA	LARKIN	15890LF-SP	4	SPOT SHIELD BRUSHED NICKEL		5H-2	SINGLE-HANDLE TUB AND SHOWER FAUCET W/ SINGLE FUNCTION SHOWER HEAD	MOEN	EVA/ POSI-TEMP VALVE	T2233EPBN	1	BRUSHED NICKEL	PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
5K-1	SINGLE BOWL/ SINGLE HOLE DROP IN KITCHEN SINK	AMERICAN STANDARD	COLONY	225B.652283C.075	3	STAINLESS STEEL	PROVIDE STRAINER AND STOP	AC1	BATHROOM ACCESSORIES (2)ROBE HOOK, (1)TOILET PAPER HOLDER, (1)TOWEL RING	KOHLER	BELLERA	K-27385-BN, K-27387-BN K-27386-BN	4	BRUSHED NICKEL	PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
5K-2	RECTANGULAR CERAMIC MALL MOUNTED SINK	NAMEEKS	SCARABEO	SCARABEO-5124	1	MHITE	CLICK CLACK POP-UP WASTE WITH OVERFLOW. SKU: S2077-BRUSHED NICKEL		24" GRAB BAR WITH INTEGRATED TOWEL BAR FROM THE HOME CARE COLLECTION	MOEN	HOME CARE COLLECTION	LR2350DBN	4	BRUSHED NICKEL	PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
DL-1	DURABLE ROUND BRASS SINK P-TRAP	NAMEEKS	REMER	HT32	1	BRUSHED NICKEL		AC2	60" TO 72" FIXED SHOWER CURTAIN ROD W/ HOOKS - 80" A.F.F.	KINGSTON BRASS	EDENSCAPE	KSR605	4	BRUSHED NICKEL	PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
VAN-1	48" VANITY BASE CABINET WITH 6-DRAWERS	SMART CABINETRY	BELMONT	VS6D48B	3	IRON		AC3	36" M × 30" H RECESSED LED MED. CABINET. W/ OUTLETS & USBS	EXBRITE USA	RIM	11MC2030V6LX	3		
151.4	34 × 62 VERITEK ALCOVE SHOMER PAN MITH FRONT CENTER DRAIN	SWANSTONE	VERITEK	FBF-3462	1	MHITE		GB18	18" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING	BRADLEY CORP.		832	1		PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
ADA-1	34 × 62 × 96 TRADITIONAL SUBWAY TILE GLUE UP SHOWER WALL KIT	SWANSTONE	NA	M5MK963462.221	1	CARRARA	6 - MATCHING CORNER SHELVES	GB24	24" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING	BRADLEY CORP.		832	1		PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
MC-1	RIGHT HEIGHT ELONGATED 12" ROUGH TOILET	AMERICAN STANDARD	CADET	2467.016.020.	4	MHITE		GB36	36" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING	BRADLEY CORP.		832	1		PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
TG 1	60" X 34" AMERICAST SOAKING BATHTUB	AMERICAN STANDARD	PRINCETON	2394.202.020	1	MHITE		GB42	42" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING	BRADLEY CORP.		832	1		PROVIDE 2 X 4 BLOCKING BETWEEN STUDS
TS-1 -	34 × 62 × 96 TRADITIONAL SUBWAY TILE GLUE UP SHOWER WALL KIT	SWANSTONE	NA	M5MK963462.221	1	CARRARA	6 - MATCHING CORNER SHELVES	GB48	48" GRAB BAR 1-1/4" W/ CONCEALED MOUNTING	BRADLEY CORP.		832	1		PROVIDE 2 X 4 BLOCKING BETWEEN STUDS

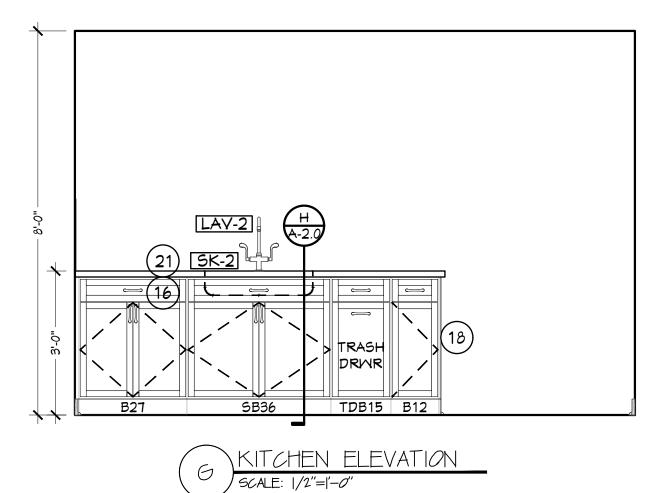






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REVISIONS

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RENOVATIONS TO

1289-1310

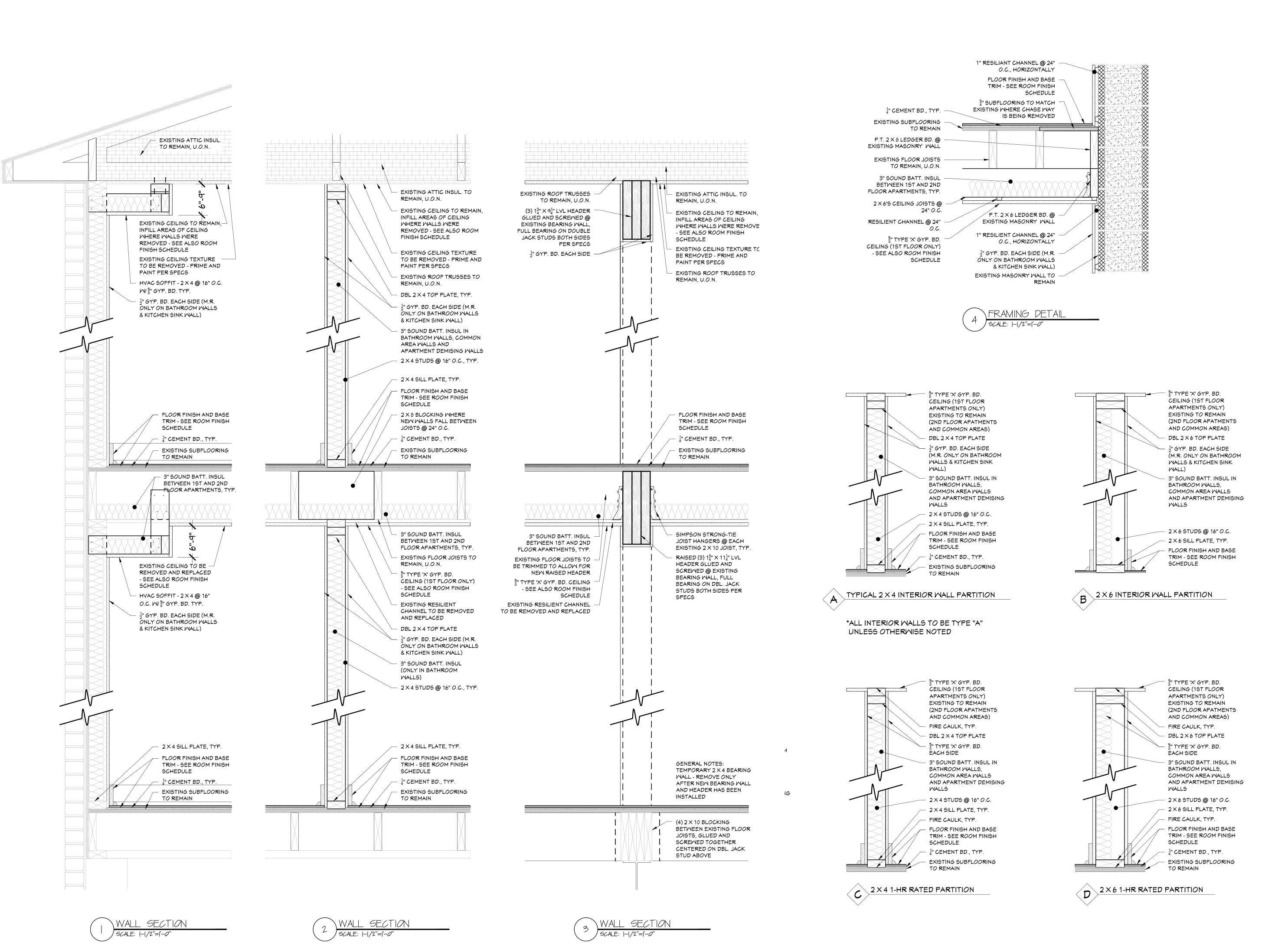
LEXINGTON AVE. **ROCHESTER, NY 14606**

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

APARTMENT 20 FLOOR PLAN INTERIOR ELEVATIONS W/ LEGEND

ISSUE DATE





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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT,

ROCHESTER, NY 14606

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WALL SECTIONS, FRAMING DETAILS AND WALL TYPES

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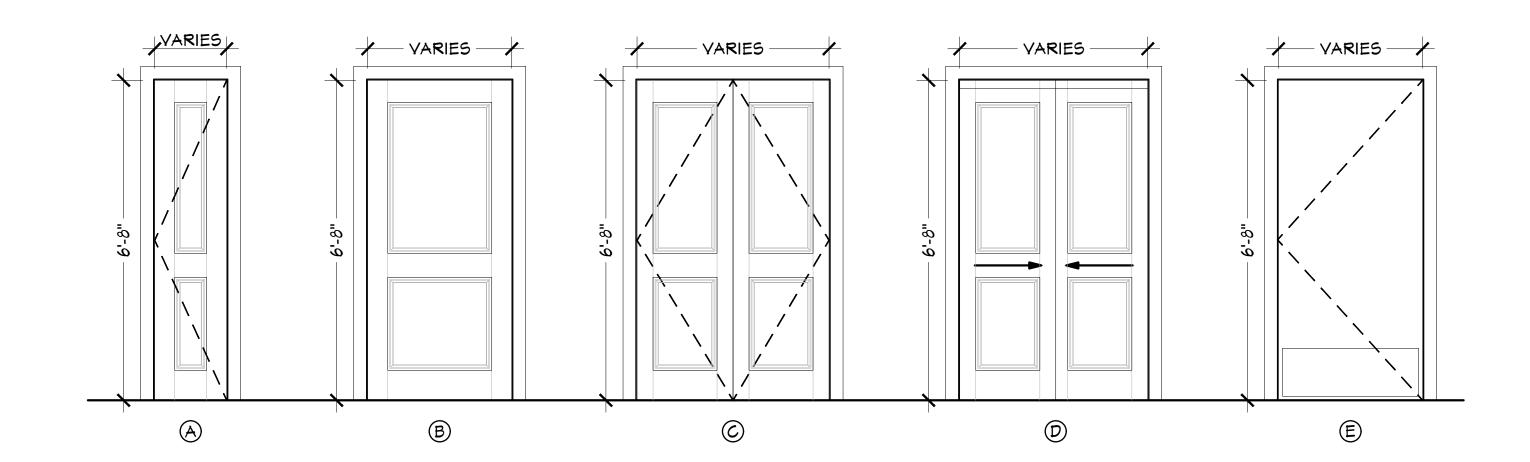
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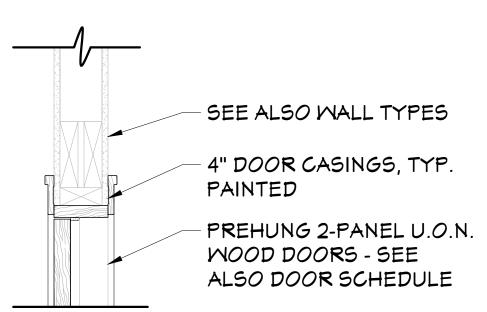
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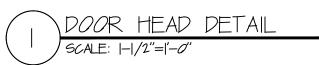
	DOOR SCHEDULE													
PANEL TYPE	#	APT#	TYPE	LABEL	QTY	FLOOR	SIZE	R/0	DESCRIPTION	SLAB MTRL	FRAME	HARDWARE SET	#	COMMENTS
EXISTING	D01	C.A.				15T	EXISTING	EXISTING	EXISTING HINGED DOOR	EXISTING	EXISTING	NA	D01	(C.A.) 1ST FLOOR COMMON AREA
2-PANEL	D02	17	D		2	1ST	31168	49"X81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D02	BIPASS FRAME AND HARDWARE SET
2-PANEL	D03	17	В		1	15T	2868	34"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D03	
2-PANEL	D04	17	Α		1	15T	1668	20"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D04	
2-PANEL	D05	17	В		1	15T	2468	30"×81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D05	
2-PANEL	D06	17	В		1	15T	2868	34"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D06	
2-PANEL	D07	17	C		2	15T	4068	50"X81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D07	
2-PANEL	D08	17	В		1	15T	2468	30"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D08	
FLUSH-PANEL	D09	17	E	В	1	15T	3068	38"×81-1/2"	HINGE DOOR	ACROVYN	KD METAL	SET 5	D09	HIGH IMPACT RATED - DOOR CLOSER - PEEP HOLE
2-PANEL	D10	17	Α		1	1ST	1668	20"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D10	
2-PANEL	D10A	17	D		1	1ST	5116 8	73"×81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D10A	
2-PANEL	D11	17	Α		1	1ST	2068	26"×81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D11	
2-PANEL	D12	18	В		1	1ST	3068	76"×81-1/2"	POCKET DOOR	SOLID CORE	POCKET DR	SET 4	D12	POCKET DOOR HARDWARE KIT
2-PANEL	D13	18	C		2	15T	4068	50"X81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D13	
2-PANEL	D14	18	C		2	15T	3068	38"X81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D14	
FLUSH-PANEL	D15	18	E	В	1	15T	3068	38"×81-1/2"	HINGE DOOR	ACROVYN	KD METAL	SET 5	D15	HIGH IMPACT RATED - DOOR CLOSER - PEEP HOLE
2-PANEL	D16	18	В		1	15T	3068	38"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D16	
2-PANEL	D17	18	D		3	15T	51168	73"X81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D17	
2-PANEL	D18	19	D		2	2ND	31168	49"X81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D18	BIPASS FRAME AND HARDWARE SET
2-PANEL	D19	19	В		1	2ND	2868	34"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D19	
2-PANEL	D20	19	Α		1	2ND	1668	20"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D20	
2-PANEL	D21	19	В		1	2ND	2468	30"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D21	
2-PANEL	D22	19	В		1	2ND	2868	34"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D22	
2-PANEL	D23	19	C		2	2ND	4068	50"X81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D23	
2-PANEL	D24	19	В		1	2ND	2468	30"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D24	
FLUSH-PANEL	D25	19	E	В	1	2ND	3068	38"×81-1/2"	HINGE DOOR	ACROVYN	KD METAL	SET 5	D25	HIGH IMPACT RATED - DOOR CLOSER - PEEP HOLE
2-PANEL	D26	19	Α		1	2ND	1668	20"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D26	
2-PANEL	D27	19	D		2	2ND	5 11 <i>6</i> 8	73"X81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D27	BIPASS FRAME AND HARDWARE SET
2-PANEL	D28	20	В		1	15T	2868	34"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D28	
2-PANEL	D29	20	Α		1	15T	2068	26"X81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D29	
2-PANEL	D30	20	В		1	15T	2868	34"×81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D30	
2-PANEL	D31	20	C		2	2ND	4068	50"×81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D31	
2-PANEL	D32	20	C		2	15T	3068	38"×81-1/2"	DBL. HINGED DOOR	SOLID CORE	PREHUNG	SET 1	D32	
FLUSH-PANEL	D33	20	E	В	1	2ND	3068	38"×81-1/2"	HINGE DOOR	ACROYYN	KD METAL	SET 5	D33	HIGH IMPACT RATED - DOOR CLOSER - PEEP HOLE
2-PANEL	D34	20	В		1	1ST	2868	34"×81-1/2"	HINGED DOOR	SOLID CORE	PREHUNG	SET 3	D34	
2-PANEL	D35	20	D		3	15T	5116 8	73"×81-1/2"	BIPASS DOOR	SOLID CORE	BIPASS	SET 2	D35	BIPASS FRAME AND HARDWARE SET

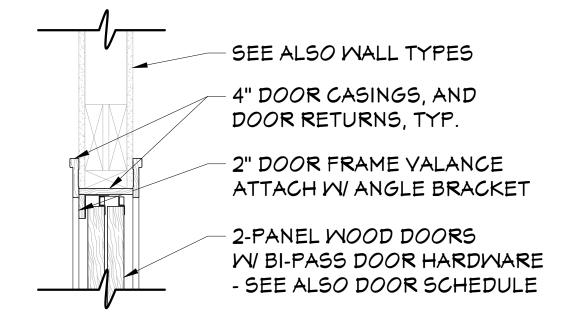
GENERAL DOOR NOTES:

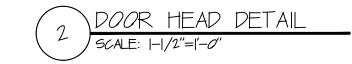
- ALL EXTERIOR DOORS SHALL BE 84", ALL INTERIOR DOORS SHALL BE 80",UNO
- 2. ALL DOORS SHALL BE SOLID CORE 1 3/4" THICK, UNO
- INTERIOR DOORS SHALL BE PAINTED, VERIFY WITH MANAGEMENT
- 4. EXTERIOR EXIT DOORS SHALL BE 36" MIN. NET CLEAR DOOR WAY SHALL BE 32" MIN. DOOR SHALL BE OPERABLE FROM INSIDE
- 5. ALL GLAZING WITHIN 18 IN. OF THE FLOOR AND/OR WITHIN 24 IN. OF ANY DOOR
- (REGARDLESS OF WALL PLANE) ARE TO HAVE SAFETY GLAZING 6. UNDERCUT ALL INTERIOR APARTMENT DOORS - 1-1/4" A.F.F. UON
- 7. DOOR TRIM TO BE 4", U.O.N.

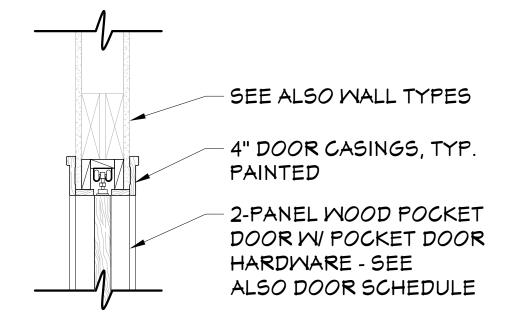


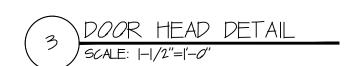


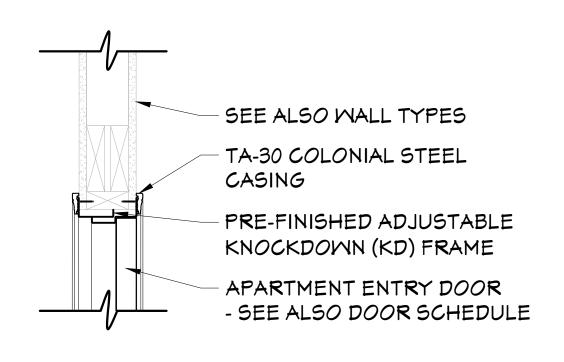


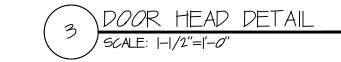














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RE	VISI	ONS	5	
no.	date	by	description	
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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 **LEXINGTON AVE. ROCHESTER, NY 14606**

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT, ROCHESTER, NY 14606

DRAWING TITLE

DOOR SCHEDULE, DOOR ELEVATIONS AND DOOR HEAD DETAILS

proj. no. ---

ISSUE DATE

PLUMBING SYMBOLS

	<u>PLUMBING SYMBOL</u>	<u>-J</u>	
<u> — рс</u> и—	DOMESTIC COLD WATER PIPING (POTABLE)	abla	PUMP
<u>—</u> DHW—	DOMESTIC HOT WATER PIPING (POTABLE)		THERMOMETER W/PET COCK
— DHWR —	DOMESTIC HOT WATER RECIRCULATION PIPING		PRESSURE GAUGE W/PET COCK
— SAN —	SANITARY/WASTE PIPING	→	CONCENTRIC REDUCER
— PSAN—	PUMPED SANITARY/WASTE PIPING	_	
-SAN-OW-	SANITARY/WASTE OIL WATER PIPING		ECCENTRIC REDUCER
-SAN-GW-	SANITARY/GREASE WASTE PIPING	<u></u> —б—	BALL VALVE (FULL PORT)
— v —	VENT PIPING	ъ	DALL MALVE DDAIN
— stm—	STORM PIPING	<u> </u>	BALL VALVE DRAIN
—STM-0F-	STORM OVERFLOW PIPING	<u></u> —Ю́—	BALL VALVE VENT
— D —	DRAIN PIPING	—- ∇	PLUG VALVE
— PC —	PUMPED CONDENSATE		TEGG VALVE
— NG —	NATURAL GAS PIPING (4"-14" WC)	─ ₩─	GATE VALVE
-NG (HP)-	NATURAL GAS PIPING (2.0 PSI)	—-П⊢—	BUTTERFLY VALVE
<u> —</u> са <u> </u>	COMPRESSED AIR (80-120 PSI)		
● DPCO	DECK PLATE CLEANOUT	— 	GLOBE VALVE
—— co	END OF PIPE CLEANOUT	⊘	BALANCE VALVE
—— wco	WALL CLEANOUT	$\longrightarrow \bigcirc^{\top}$	TUTDIAGOTATIC DALANCE
GCO	GRADE CLEANOUT	— 0—	THERMOSTATIC BALANCE VALVE
O FD-#	FLOOR DRAIN		CHECK VALVE
RD-#	ROOF DRAIN	7	CHECK VALVE
—— нв	HOSE BIBB	— \	3 WAY CONTROL VALVE
BOP	BOTTOM OF PIPING	—₽	2 WAY CONTROL VALVE
E###	EXISTING EQUIPMENT/PIPE/DUCT/ETC		2 MAI CONTROL VALVE
AFF	ABOVE FINISHED FLOOR		TRIPLE DUTY VALVE
	POINT OF DISCONNECT	SD SD	SUCTION DIFFUSER
lacktriangle	POINT OF RECONNECTION		STRAINER W/BLOWDOWN # VALVE
F	FLOW SENSOR	<u>≩</u> 46⊢—	AUTO AIR VENT W/BALL
	WATER TEMPERING MIXING VALVE		VALVE
— <u> </u>	BACKFLOW PREVENTER		RELIEF VALVE W/DRIP PAN ELBOW
BFP-# 	BACKWATER VALVE	—₩—	PRESSURE REDUCING VALVE
DMV-#		 U	P¢T PORT
		 -	UNION
		<u> </u>	CAP
		 	BLIND FLANGE
		⊞	THREADED HOSE CONNECTION
			PIPE DROP
			PIPE RISE
		ф	PIPE TOP TAKEOFF
			PIPE BOTTOM TAKEOFF

GENERAL DEMOLITION NOTES

(APPLICABLE TO ALL DRAWINGS)

- PLUMBING CONTRACTOR IS RESPONSIBLE TO PROPERLY DRAIN OR DISCHARGE PLUMBING SYSTEMS PRIOR TO START OF DEMOLITION. COORDINATE WITH OWNER AND ALL APPLICABLE CODES FOR WASTE FLUID DISPOSAL.

 2. COORDINATE DEMOLITION WORK OF THIS CONTRACT WITH WORK OF OTHER CONTRACTS AND THE OWNER. COORDINATE WITH ASBESTOS ABATEMENT
- CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK.

BLANK OFF, PLUG, OR CAP BRANCH PIPING TO BE DEMOLISHED AT THE POINT OF DISCONNECTION FROM MAIN.

- B. PLUMBING CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY ALL PIPE ROUTINGS, SIZES AND ELEVATIONS.

 1. EXISTING UTILITIES/SYSTEMS TO REMAIN ARE SHOWN LIGHT SOLID. EQUIPMENT/UTILITIES TO BE REMOVED ARE SHOWN HEAVY DASHED OR HATCHED.
- . COORDINATE ALL SHUTDOWN AND DRAINAGE OF PLUMBING SYSTEMS WITH OWNER.
 . COMPLETELY REMOVE ABANDONED PIPING OR EQUIPMENT. BRANCH WORK TO BE DEMOLISHED SHALL BE COMPLETELY REMOVED BACK TO POINT OF
- COMPLETELY REMOVE ABANDONED PIPING OR EQUIPMENT. BRANCH WORK TO BE DEMOLISHED SHALL BE COMPLETELY REMOVED BACK TO POIN DISCONNECTION.
- REMOVE COMPLETELY ALL PIPE HANGERS, STRAPS, CLAMPS, SUPPORTS AND PADS ASSOCIATED WITH PIPING, OR EQUIPMENT BEING DEMOLISHED.
- REFER TO ARCHITECTURAL PLANS FOR CONSTRUCTION AND DEMOLITION PHASING. COORDINATE ALL EQUIPMENT SHUTDOWNS AND DEMOLITION WITH PROJECT
- . ALL ELECTRICAL POWER WIRING DISCONNECT AND REMOVAL OF PLUMBING EQUIPMENT IS THE RESPONSIBILITY OF DIVISION 26. PLUMBING CONTRACTOR SHALL REMOVE ALL LOW VOLTAGE CONTROL WIRING, SENSORS, THERMOSTATS, ETC AND RACEWAY.

GENERAL NOTES

(APPLICABLE TO ALL DRAWINGS)

- I. ALL PLUMBING WORK SHALL BE INSTALLED AS PER THE LATEST PLUMBING CODE OF NEW YORK STATE.
- 2. THE PLUMBING CONTRACTOR SHALL PROVIDE AND PAY ALL FEES FOR AUTHORITY HAVING JURISDICTION INSPECTIONS AND PERMITS. THE PLUMBING CONTRACTOR SHALL COORDINATE AND PROVIDE ALL FEES FOR SERVICE ENTRANCE MODIFICATIONS, REPLACEMENTS, UPGRADES, ETC. WITH THE APPROPRIATE AUTHORITY.
- 3. THE DRAWINGS ARE DIAGRAMMATIC IN NATURE AND INDICATE THE SIZE AND GENERAL ARRANGEMENT OF PIPING, EQUIPMENT, AND SPECIALTIES. MINOR ADJUSTMENTS TO
- LOCATIONS AND ROUTINGS SHOWN SHALL BE DETERMINED IN THE FIELD BEFORE AND AS THE WORK PROGRESSES.

 4. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCEMENT OF ANY WORK OR SHOP FABRICATION. ANY REQUIRED CHANGES TO WORK SHOWN ON DRAWINGS SHALL BE COORDINATED WITH ARCHITECT/ENGINEER AND OTHER TRADES PRIOR TO CONSTRUCTION.
- 5. DRAWINGS DO NOT INDICATE ALL OFFSETS, CHANGES IN ELEVATION, ETC. WHICH MAY BE REQUIRED BY ACTUAL FIELD CONDITIONS. THE PLUMBING CONTRACTOR SHALL PROVIDE FOR
- SUCH CHANGES IN PIPING OR EQUIPMENT LOCATIONS AS NECESSARY TO ACCOMMODATE STRUCTURE, FIELD CONDITIONS AND THE WORK OF OTHER CONTRACTS.

 6. THE WORK INCLUDED IN THIS CONTRACT ENCOMPASSES BOTH THE DRAWINGS AND SPECIFICATIONS. WORK INCLUDED ON THE DRAWINGS ONLY, OR IN THE SPECIFICATIONS ONLY, SHALL
- BE INCORPORATED AS IF INCLUDED IN BOTH, SYSTEMS ARE INTENDED TO BE COMPLETE AND FULLY FUNCTIONING. THE CONTRACTOR SHALL PROVIDE SUCH COMPONENTS AS NECESSARY FOR A FULLY FUNCTIONING SYSTEM.
- 7. COORDINATE THE WORK OF THIS CONTRACT WITH THE WORK OF OTHER CONTRACTS. COORDINATE WITH GENERAL CONTRACTOR FOR ALL ROOF/FLOOR PENETRATIONS, SOFFITS, CHASES, AND PADS.
- 8. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT CEILING EQUIPMENT LOCATIONS/COORDINATION. REFER TO ARCHITECTURAL PLANS FOR CONSTRUCTION AND DEMOLITION PHASING COORDINATE ALL EQUIPMENT SHUTDOWNS AND DEMOLITION WITH PROJECT PHASING.
- 9. EXCEPT AS SPECIFICALLY INDICATED ON THE ARCHITECTURAL DRAWINGS, THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL, STORAGE, AND REINSTALLATION
 OF THE EXISTING CEILING SYSTEMS AS REQUIRED TO ACCOMPLISH THE PLUMBING SCOPE OF WORK INDICATED. PLUMBING CONTRACTOR SHALL REPLACE CEILING SYSTEM
 COMPONENTS DAMAGED DURING THE COMPLETION OF THEIR WORK WITH NEW COMPONENTS TO MATCH EXISTING CONDITIONS.
- IO. PHASE INSTALLATION OF EQUIPMENT AND PIPING TO ENSURE CONSTRUCTABILITY, AND THAT CONSTRUCTION PROCEEDS IN AN EFFICIENT, ORGANIZED, AND ORDERLY MANNER. PIPING TO BE SLOPED SHALL TAKE PRECEDENCE OVER PRESSURE PIPING AND EQUIPMENT LOCATIONS.
- II. SEAL ALL PIPING PENETRATIONS IN ACCORDANCE WITH THE NEW YORK STATE BUILDING CODE AND NFPA.
- 12. EXCEPT AS NOTED IN SPECIFICATIONS/DRAWINGS; ALL CUTTING AND PATCHING OF BUILDING COMPONENTS REQUIRED TO ACCOMMODATE THE WORK OF THIS CONTRACT SHALL BE THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR. ALL PATCHING SHALL MATCH THE EXISTING COMPONENTS AND FINISHES. CUTTING AND PATCHING WORK SHALL BE PERFORMED BY
- PERSONNEL TRAINED AND REGULARLY EMPLOYED FOR SUCH SERVICES.
- 13. ALL STRUCTURAL REINFORCING, FRAMING, OPENINGS, ETC WILL BE PROVIDED BY THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER. THE PLUMBING CONTRACTOR SHALL COORDINATE ALL LOCATIONS, SIZES, ELEVATIONS, ETC. WITH THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER.
- 14. INSTALL ALL PIPING, EQUIPMENT AND SPECIALTIES TO ALLOW MAXIMUM CLEARANCE AND AVOID INTERFERENCE WITH THE OPERATION AND MAINTENANCE OF ALL EQUIPMENT, NEW OR EXISTING. DO NOT INSTALL ANYTHING ABOVE OR WITHIN 3 FT. IN FRONT OF ELECTRICAL GEAR.
- 15. PROVIDE HINGED ACCESS DOORS OR PANELS WHETHER SHOWN OR NOT FOR ACCESS TO ALL FILTERS, COILS, VALVES, OR ANY SERVICEABLE EQUIPMENT WHICH IS
- 16. PLUMBING CONTRACTOR SHALL PROVIDE NECESSARY SUPPORT FRAMING, STIFFENERS, BRACING, AND HANGERS WHETHER SHOWN OR NOT TO ENSURE A COMPLETE AND DURABLE SYSTEM. SUPPORT FRAMING CONNECTIONS SHALL BE WELDED UNLESS SPECIFICALLY SHOWN OTHERWISE. ACTUAL SUPPORTS MAY VARY FROM THOSE SHOWN IN DETAILS AS REQUIRED BY ACTUAL EQUIPMENT FURNISHED OR FIELD CONDITIONS.
- 17. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTION MANUAL OR MANUFACTURER'S REPRESENTATIVE'S WRITTEN
- 18. ABOVE FINISH FLOOR (AFF) DIMENSIONS SHOWN ON DRAWINGS INDICATE CLEAR DIMENSIONS FROM FINISH FLOOR (FF) TO BOTTOM OF EQUIPMENT/DUCT/PIPE UNLESS INDICATED
- 19. COORDINATE ROUGH-IN FOR ALL FIXTURES AND EQUIPMENT WITH MANUFACTURER'S REQUIREMENTS. COORDINATE PIPING RUNS WITH FLOORING CONTRACTOR TO ALLOW TIME FOR
- INSTALLATION. FLOOR DRAINS AT PROPER ELEVATION TO ALLOW ADJUSTMENT TO FINISH FLOOR.

 20. ALL EXPOSED PIPING TO BE INSULATED INCLUDING; SANITARY, VENT, STORM, POTABLE WATER, PUMPED DRAINS, ETC. PAINTING OF PIPING BY OTHERS.
- 21. LABEL ALL PIPING/EQUIPMENT AS DETAILED AND SPECIFIED. ALL PAINTING OF NEW AND EXISTING PIPING, EQUIPMENT, DEVICES, HANGERS, ETC. SHALL BE PROVIDED BY THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER.
- 22. FIELD VERIFY ALL EXISTING PIPE SIZES THAT ARE SHOWN TO BE RECONNECTED. CORE DRILL, SLEEVE AND FIRE CAULK ALL PIPING PENETRATIONS THRU WALLS, SLABS, FLOORS AND PARTITIONS, ETC. ALL NEW PIPING TO BE FLUSHED WITH CLEAN CITY WATER TO DRAIN FROM POINT OF CONNECTIONS TO NEW EQUIPMENT. FLUSHING TO CONTINUE UNTIL WASTE WATER IS CLEAN AND FREE OF DEBRIS. ISOLATE ALL NEW EQUIPMENT FROM PIPING PRIOR TO FLUSHING.
- 23. INSTALL ALL PIPING MAINS PARALLEL TO EACH OTHER WITH SUFFICIENT SPACE FOR INSULATION INSTALLATION. PROVIDE SHUTOFF VALVES ON THE ASSOCIATED PIPING OF EACH PIECE OF PLUMBING EQUIPMENT TO ALLOW ISOLATION FOR SERVICE AND REPAIR WHETHER SHOWN OR NOT. ALL SANITARY/VENT PIPING SHALL PITCH NO LESS THAN 1/8" PER FOOT IN DIRECTION OF FLOW UNLESS OTHERWISE NOTED. INSTALL DRAINS ON POTABLE WATER PIPING AT LOW POINTS IN MAINS, RISERS, AND BRANCH PIPING CONSISTING OF A 3/4" BALL
- VALVE, THREADED HOSE CONNECTION AND CAP. PROVIDE A DRAIN AT MINIMUM OF 30'-0" INTERVALS.

 24. ALL PLUMBING/PIPING SYSTEM SHUTDOWNS SHALL OCCUR ON NIGHTS AND WEEKENDS. ALL NEW PIPING/MAINS SHALL BE INSTALLED PRIOR TO SHUTDOWN AND TIE-IN TO EXISTING SYSTEMS. COORDINATE ALL SHUTDOWNS AND TIE-INS WITH OWNER.

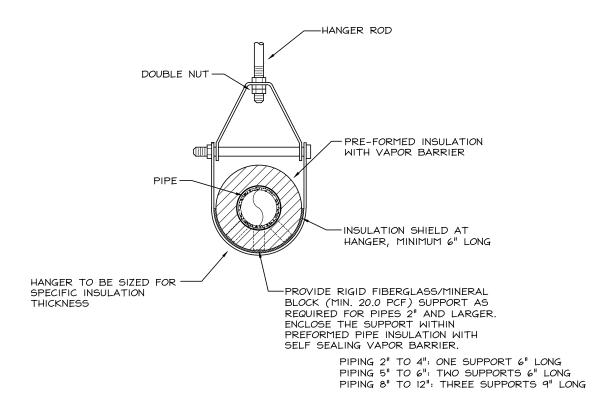
LABELS TO BE APPLIED — EVERY 15'-0", AT WALL AN: FLOOR PENETRATIONS.	
	1" DCM
NOTE:	CUSTOM VINYL
 LABELS TO BE PROVIDED ON ALL PIPING EXPOSED, CONCEALED OR INACCESSIBLE. 	SELF-ADHESIVE LABEL WITH PIPE SIZE AND SERVICE
2. ALL LABELS TO BE INSTALLED AT COMPLETION OF PAINTING BY	

	Р		MEET ASME/ANSI TANDARD AI3.I
PIPE SIZE	MARKER SIZE	CHARACTER/LETTERS	ARROW SIZE
INCHES (1)	INCHES	HEIGHT INCHES	INCHES
3/4"-1 3/8"	8"W X 2 1/4"H	1/2"	1"
	(CUSTOM)		
<u> 1/2"-2 3/8"</u>	8"W X 2 1/4"H	3/4"	2"
	(CUSTOM)		
2 1/2"-7 7/8"	12"W X 2 I/4"H	1 1/4"	4"
2 02 1 00	(CUSTOM)	,	
8"-10"	24"W X 4"H	2 1/2"	4"
	(CUSTOM)		
10" & LARGER		3 1/2"	4"
	(CUSTOM)		

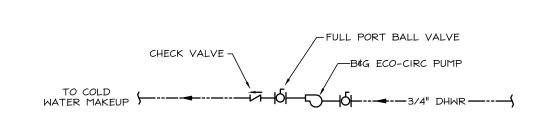
(I) INCLUDE INSULATION THICKNESS WHEN MEASURING OUTSIDE PIPE DIAMETER
(2) BASED ON SETON CUSTOM OPTI-CODE SELF-ADHESIVE PIPE MARKERS

DESIGNATION AND COLOR TO MEET ASME/ANSI STANDARD A13.1 SERVICE ABBREVIATION BACKGROUND LETTER DOMESTIC COLD WATER DOMESTIC HOT WATER DOMESTIC HOT WATER DOMESTIC HOT WATER RECIRCULATION DHWR GREEN WHITE SANITARY SAN GREEN WHITE VENT V GREEN WHITE

PLUMBING PIPE LABEL DETAIL



PIPE HANGER DETAIL SCALE: NONE



HOT WATER RECIRCULATION PUMP DETAIL

ID	FIXTURE	MANUFACTURER	TRIM	REMARKS	DCM	DHW	IECTIONS SANITARY	VEN-
P-I	WATER CLOSET (HANDICAPPED)	AMERICAN STANDARD CADET CHAIR HEIGHT ELONGATED #2467.016 FLOOR MOUNTED TANK TYPE; PRESSURE ASSISTED, VITREOUS CHINA, LOW CONSUMPTION 1.6 GPF; EVERCLEAN SURFACE	SEAT- BEMIS 9400SSCT WHITE ELONGATED OPEN FRONT WITH SS STAY-TIGHT. SOFT CLOSE LID	-	1/2"	-	4"	2"
P-2	WALL-HUNG LAVATORY	NAMEEKS TEOREMA SCARABEO 5124 WALL MOUNTED WHITE CERAMIC, SINGLE HOLE, OVERALL: 40"X18.2", BOWL:19.7"X13.2"X3.6"	DELTA LARKIN SINGLE HANDLE CENTERSET FAUCET MODEL #158990LF-SP. DECK MOUNTED BRUSHED NICKEL, 1.2 GPM. ALSO PROVIDE TAILPIECE, STOPS, FLEXIBLE SUPPLIES, 17 GAUGE "P" TRAP ¢ DRAIN TO WALL, ESCUTCHEONS ¢ ACCESSORIES. MAKE: BRASS CRAFT OR McGUIRE.	-	1/2"	1/2"	I-I/2"	1-1/2
?-3	WALL-HUNG LAVATORY (HANDICAPPED MOUNTING)	NAMEEKS TEOREMA SCARABEO 5124 WALL MOUNTED WHITE CERAMIC, SINGLE HOLE, OVERALL: 40"X18.2", BOWL:19.7"X13.2"X3.6"	DELTA LARKIN SINGLE HANDLE CENTERSET FAUCET MODEL #158990LF-SP. DECK MOUNTED BRUSHED NICKEL, 1.2 GPM. ALSO PROVIDE TAILPIECE, STOPS, FLEXIBLE SUPPLIES, 17 GAUGE "P" TRAP & DRAIN TO WALL, ESCUTCHEONS & ACCESSORIES. MAKE: BRASS CRAFT OR McGUIRE.	-	1/2"	1/2"	I-I/2"	1-1/2
-4	COUNTERTOP SINK	AMERICAN STANDARD COLONY MODEL 225B.6522835.075, TOP MOUNT SINGLE BOWL KITCHEN SINK, 25"X22"X6", BOWL: 21.25"X15.125"X6", 20 GAUGE STAINLESS STEEL, MINIMUM BASE CABINET WIDTH 27", UNDERSIDE TO BE FULLY SOUND DEADENED.	MOEN HUTCHINSON MODEL 87239SRS TWO HANDLE HIGH ARC KITCHEN FAUCET, 1.5 GPM, BRUSHED SATIN FINISH. PROVIDE TAILPIECE, STOPS, FLEXIBLE SUPPLIES, 17 GAUGE "P" TRAP & DRAIN TO WALL, ESCUTCHEONS & ACCESSORIES. MAKE: BRASS CRAFT OR McGUIRE.	-	1/2"	1/2"	1-1/2"	1-1/2
°-5	COUNTERTOP SINK (HANDICAPPED MOUNTING)	AMERICAN STANDARD COLONY MODEL 229B.6522835.075, TOP MOUNT SINGLE BOWL KITCHEN SINK, 25"X22"X6", BOWL: 21.25"X15.125"X6", 20 GAUGE STAINLESS STEEL, MINIMUM BASE CABINET WIDTH 27", UNDERSIDE TO BE FULLY SOUND DEADENED.	MOEN HUTCHINSON MODEL 87239SRS TWO HANDLE HIGH ARC KITCHEN FAUCET, 1.5 GPM, BRUSHED SATIN FINISH. PROVIDE TAILPIECE, STOPS, FLEXIBLE SUPPLIES, 17 GAUGE "P" TRAP & DRAIN TO WALL, ESCUTCHEONS & ACCESSORIES. MAKE: BRASS CRAFT OR McGUIRE.	-	1/2"	1/2"	1-1/2"	1-1/2
9-6	TUB	AMERICAN STANDARD PRINCETON 60" AMERICAST SOAKING TUB MODEL 2390.2021CH, COLOR: WHITE WITH DRAIN AND STOPPER.	DELTA MODEL R 10000 UNBX THERMOSTATIC MIXING VALVE WITH DIVERTING VALVE FOR SHOWER AND TUB SPOUT. PROVIDE WITH 30" MOUNTING ARM, SHOWER HEAD AND METAL HOSE. DELTA LELAND SINGLE HANDLE TEMPASSURE CHROME FINISH, MODEL:T17T278	-	1/2"	1/2"	3"	1-1/
-7	ADA SHOWER	ADA SHOWER PAN VERITEK SERIES FBF-3462 ALCOVE SHOWER PAN WITH FRONT DRAIN IN WHITE. MATCHING ALL SURROUND SWANSTONE SERIES TSMK84-3462 GLUE UP TRADITIONAL SUBWAY TILE IN CARRARA MODEL: TSMK843462.221	DELTA MODEL R 10000 UNBX THERMOSTATIC MIXING VALVE WITH DIVERTING VALVE FOR SHOWER AND TUB SPOUT. PROVIDE WITH 30" MOUNTING ARM, SHOWER HEAD AND METAL HOSE. DELTA LELAND SINGLE HANDLE TEMPASSURE CHROME FINISH, MODEL:T17T278	-	1/2"	1/2"	3"	1-1/2
-8	MASHING MACHINE BOX	GUY GRAY/IPS CORPORATION "T" SERIES CENTER DRAIN WHITE POWDER COATED STEEL WASHING MACHINE OUTLET RECESSED WALL BOX, 20 GAUGE BOX WITH FACEPLATE, ROUGH OPENING I2 3/4"X8 1/4"X3"; 14"WX9 1/4"H FACEPLATE, BRASS QUARTER TURN SHUTOFF VALVES AND WATER HAMMER ARRESTORS	-	-	1/2"	1/2"	2"	-
-9	MASHING MACHINE FLOOR TRAY	MUSTEE MODEL 99 DURAPAN WASHER PAN WITH CENTER DRAIN. ONE PIECE MOLDED FIBERGLASS, REMOVABLE FRONT THRESHOLD, INSIDE SIZE: 28"LX29.25"WX2"H	PROVIDE WITH 2" PROSET TRAP GUARD AND FIRE CAULK FLOOR PENETRATION.	-	-	-	2"	-

					PLUMBING PIPING SCH	HEDULE					
								INSULATION			
SYSTEM/SERVICE	ID	LOCATION	PIPE SIZE	MATERIAL	JOINT/FITTINGS	TYPE	PIPE SIZE		MIN. THICKNESS	JACKET	NOTES
			INCHES				INCHES	BTU*IN/HR*SQFT*F	INCHES		
DOM. COLD WATER	DCW	CONCEALED IN/ABOVE CEILINGS/WALLS	1/2"-4"	TYPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.27	1/2"	NONE	
							1 1/2"-4"	0.21-0.27	1"	NONE	
				-							
	DCM	EXPOSED TO VIEW/MECH ROOMS	1/2"-4"	TYPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.27	1/2"	PVC	
							1 1/2"-4"	0.21-0.27	1"	PVC	
DOM. HOT WATER	DHW	CONCEALED IN/ABOVE CEILINGS/WALLS	1/2"-4"	TYPE L COPPER		PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.28	111	NONE	
DOM, HOT WATER	DHM	CONCEALED INVABOVE CEILINGS/MALLS	1/2"-4"	TIPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FURIT FIBERGLASS	1 1/2"-1 1/4"	0.21-0.28	1 1/2"	NONE	
	+						1 1/2"-4"	0.21-0.28	1 1/2"	NONE	
	DHW	EXPOSED TO VIEW/MECH ROOMS	1/2"-4"	TYPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.28	111	PVC	
	DITIV	EXTOSED TO VIEWTHEET ROOMS	1/2 -4	THE E COLLEK	SOLDERED/ THREADED/TRESS TT	THE TORITTIBENGEASS	1 1/2"-4"	0.21-0.28	1 1/2"	PVC	
	+						1 1/2 - 4	0.21 0.20	1 1/2	.,,	
M. HOT WATER RECIR	. DHWR	CONCEALED IN/ABOVE CEILINGS/WALLS	1/2"-4"	TYPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.28	1"	NONE	
							1 1/2"-4"	0.21-0.28	1 1/2"	NONE	
	DHWR	EXPOSED TO VIEW/MECH ROOMS	1/2"-4"	TYPE L COPPER	SOLDERED/THREADED/PRESS-FIT	PRE-FORM FIBERGLASS	1/2"-1 1/4"	0.21-0.28	1"	PVC	
							1 1/2"-4"	0.21-0.28	1 1/2"	PVC	
SANITARY/VENT	SAN/V	ABOVE GROUND	1 1/2"-4"	DWV COPPER	SOLDERED	-	1	1	-	-	
				SERVICE WGT CI	GASKET HUB/SPIGOT	-	-	-	-	-	
				SERVICE WGT CI	HUBLESS (HEAVY DUTY SS CPLG)	-	-	-	-	-	
				SCHED 40 PVC	SOLID WALL SOLVENT CEMENT	-	-	-	-	-	
	10.1110										
	SAN/V	UNDER GROUND	1 1/2"-4"	SCHED 40 PVC	SOLID WALL SOLVENT CEMENT	-	-	-	-	-	
	+										
	+										

				DOMES ⁻	TIC 1	HOT WAT	ER RE-CIR	RCULATION PI	UMP	SCHE	DULE		
				FLUID	I	HEAD	SUCTION SIZE	DISCHARGE SIZE					
ID	LOCATION	SERVES	TYPE	MEDIUM	GPM			INCHES	RPM	HP	VOLTAGE	MANUFACTURER	REMARKS
RP-I	BASEMENT	APT UNIT 17	INLINE	120 °F HOT WATER	2.0	15.0	3/4"	3/4"	3300	-	120/1	B¢G ECO CIRC+ 20-18	(1)
RP-2	BASEMENT	APT UNIT 19	INLINE	120 °F HOT WATER	2.0	15.0	3/4"	3/4"	3300	_	120/1	B¢G ECO CIRC+ 20-18	(1)
RP-3	BASEMENT	APT UNIT 18	INLINE	120 °F HOT WATER	2.0	15.0	3/4"	3/4"	3300	-	120/1	B¢G ECO CIRC+ 20-18	(1)
RP-4	BASEMENT	APT UNIT 20	INLINE	120 °F HOT WATER	2.0	15.0	3/4"	3/4"	3300	-	120/1	B¢G ECO CIRC+ 20-18	(1)
												_	

(1) PROVIDE STAINLESS STEEL BODY FOR DOMESTIC WATER USE, PUMP TO BE SETUP FOR SET POINT TEMPERATURE CONTROL.



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no.date	bу	description

PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT ROCHESTER, NY14606

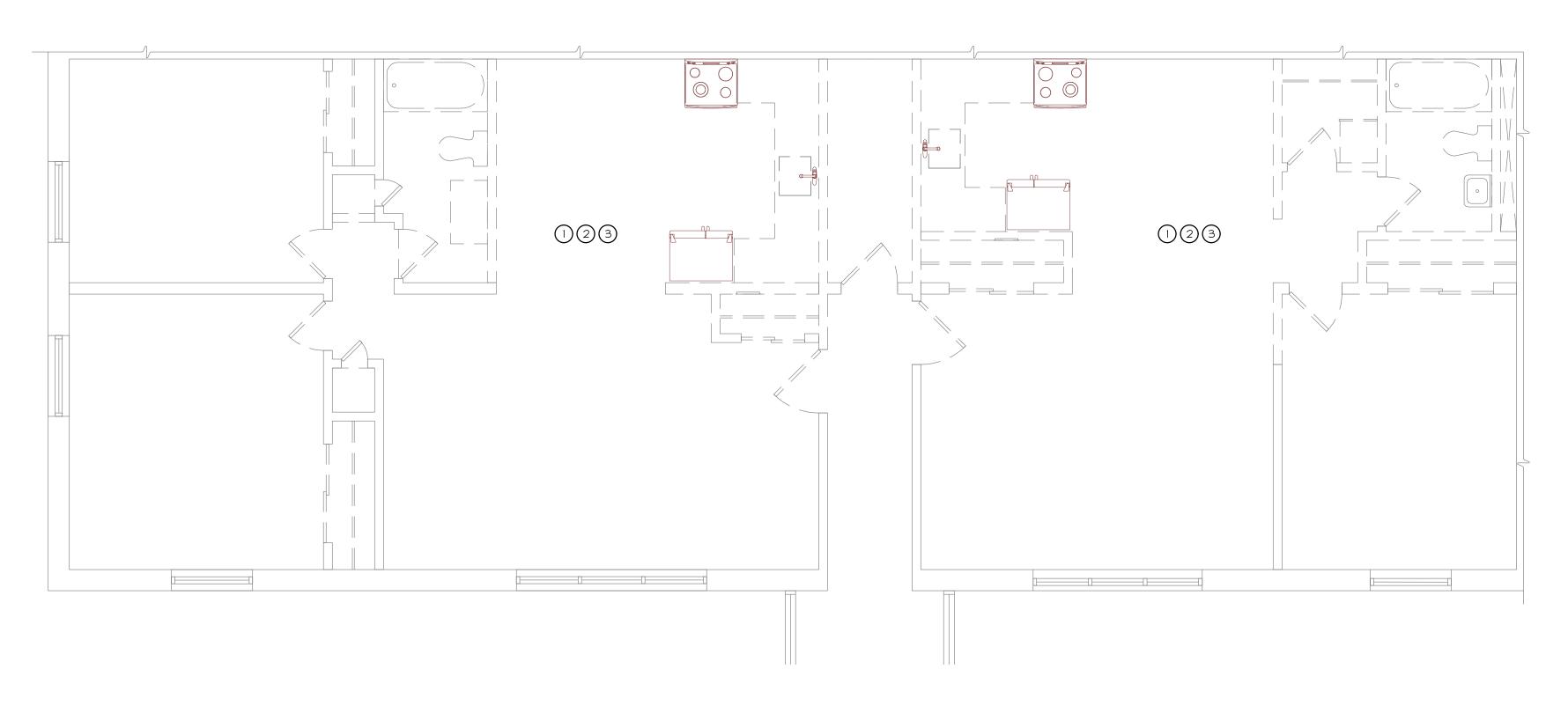
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Plumbing Cover

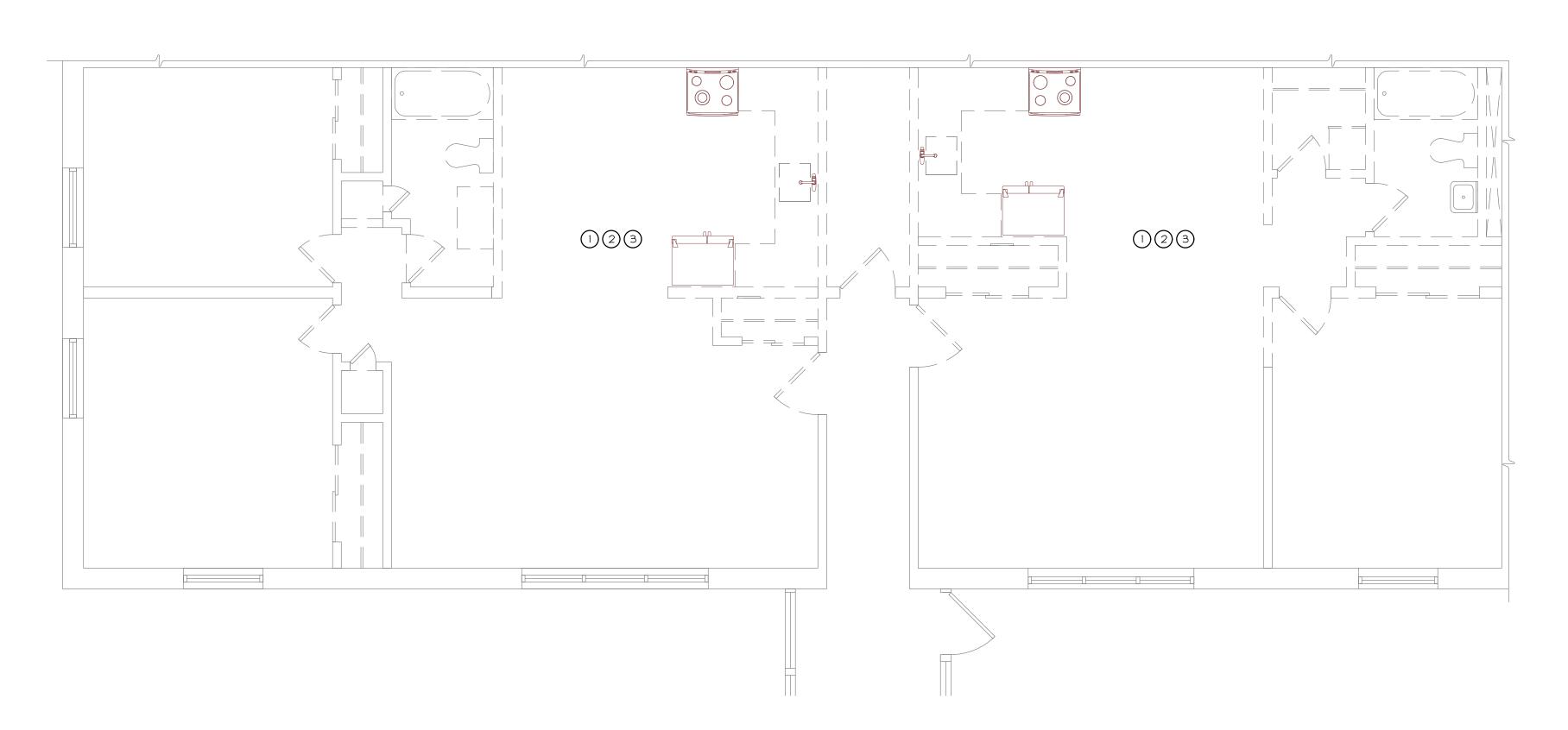
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proj. capt. PLM date Ø3-24-25 proj. nBE52.24.18

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PARTIAL 2nd FLOOR PLUMBING DEMOLITION PLAN NORTH SCALE: 1/4"=1'-0"



PARTIAL IST FLOOR PLUMBING DEMOLITION PLAN NORTH

- REMOVE ALL EXISTING SANITARY AND VENT PLUMBING SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO FIXTURES, PIPING, VALVING, INSULATION, HANGERS, SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW SYSTEMS WILL BE PROVIDED. (TYPICAL)
- REMOVE ALL EXISTING POTABLE WATER SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO FAUCETS, PIPING, VALVING, INSULATION, HANGERS, AND SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW SYSTEMS WILL BE PROVIDED. (TYPICAL)
- REMOVE EXISTING SANITARY/VENT, DOMESTIC COLD WATER AND DOMESTIC HOT WATER PIPING RISERS SERVING THE FIRST AND SECOND FLOOR APARTMENT DOWN TO THE BASEMENT/CRAWLSPACE. IT IS THE INTENT TO REMOVE ALL EXISTING PIPING TO THE BASEMENT/CRAWLSPACE AND REPLACE WITH NEW FROM THE POINT OF DISCONNECT. FIELD VERIFY EXACT POINT OF DISCONNECT WITHIN THE BASEMENT/CRAWLSPACE AND TEMPORARILY CAP.

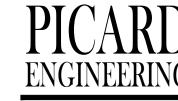
KEY NOTES:

- REMOVE ALL EXISTING SANITARY AND VENT PLUMBING SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO FIXTURES, PIPING, VALVING, INSULATION, HANGERS, SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW SYSTEMS WILL BE PROVIDED. (TYPICAL)
- REMOVE ALL EXISTING POTABLE WATER SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO FAUCETS, PIPING, VALVING, INSULATION, HANGERS, AND SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW SYSTEMS WILL BE PROVIDED. (TYPICAL)
- REMOVE EXISTING SANITARY/VENT, DOMESTIC COLD WATER AND DOMESTIC HOT WATER PIPING RISERS SERVING THE FIRST AND SECOND FLOOR APARTMENT DOWN TO THE BASEMENT/CRAWLSPACE. IT IS THE INTENT TO REMOVE ALL EXISTING PIPING TO THE BASEMENT/CRAWLSPACE AND REPLACE WITH NEW FROM THE POINT OF DISCONNECT. FIELD VERIFY EXACT POINT OF DISCONNECT WITHIN THE BASEMENT/CRAWLSPACE AND TEMPORARILY CAP.



ARCHITECTS A. I. A.

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1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT ROCHESTER, NY14606

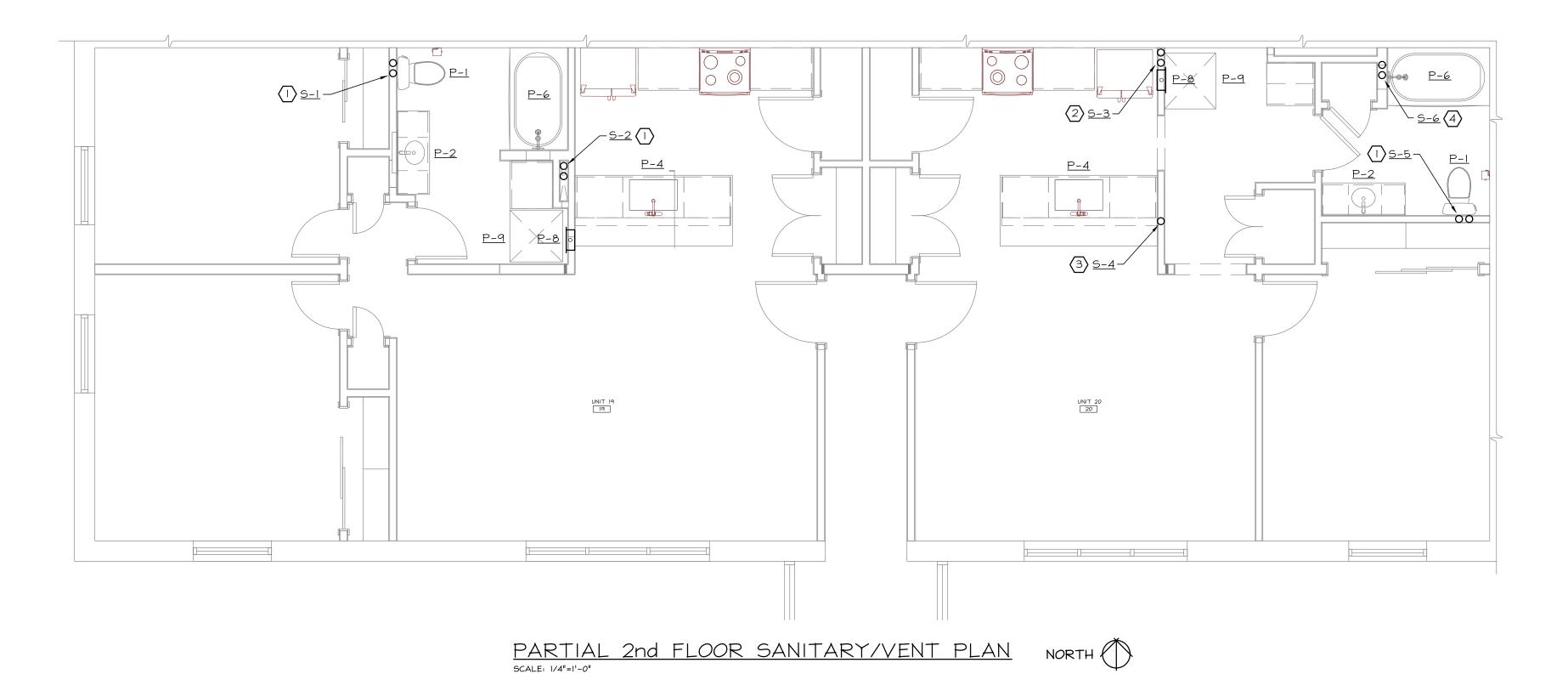
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Plumbing Demolition Plans

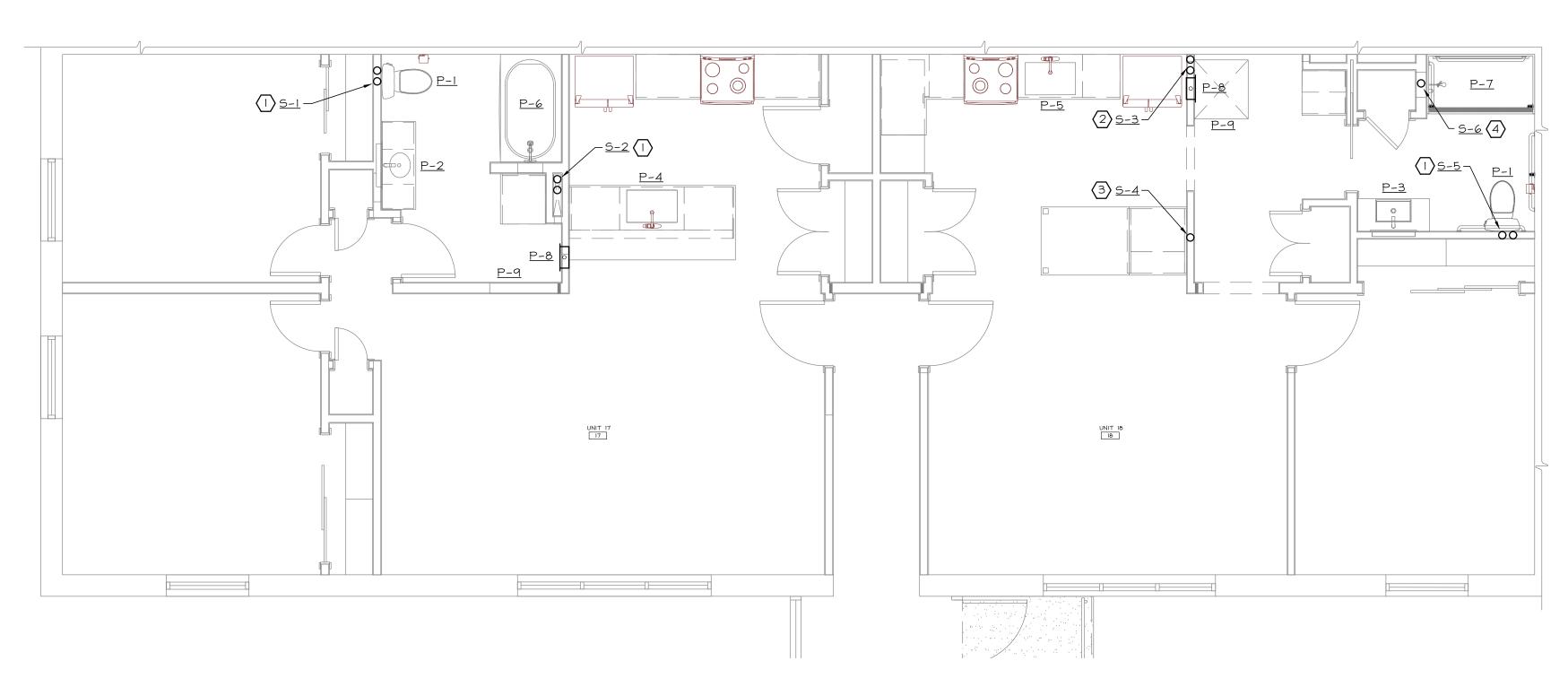
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- NEW 4" SANITARY DOWN, 3" VENT UP TO 4" VENT RISER THROUGH ROOF. SEE SANITARY & VENT RISER DIAGRAM FOR
- NEW 3" SANITARY DOWN, 2" VENT UP TO 3" VENT RISER THROUGH ROOF. SEE SANITARY & VENT RISER DIAGRAM FOR PIPING
- 3 NEW 2" SANITARY DOWN; SEE SANITARY \$ VENT RISER DIAGRAM FOR PIPING.
- NEW 3" SANITARY DOWN AND 3" VENT RISER UP TO 3" VENT RISER THROUGH ROOF; SEE SANITARY & VENT RISER DIAGRAM FOR PIPING
- (5) WASHING MACHINE PAN PIPED TO SANITARY SYSTEM; SEE SANITARY \$ VENT RISER DIAGRAM FOR PIPING.



PARTIAL Ist FLOOR SANITARY/VENT PLAN NORTH

KEY NOTES:

- NEW 4" SANITARY AND 2" VENT RISER UP/DOWN TO SERVE PLUMBING FIXTURES; SEE SANITARY & VENT RISER DIAGRAM FOR PIPING.
- NEW 3" SANITARY AND 2" VENT RISER UP/DOWN TO SERVE PLUMBING FIXTURES; SEE SANITARY & VENT RISER DIAGRAM FOR PIPING.
- NEW 2" SANITARY UP/DOWN TO SERVE PLUMBING FIXTURES; SEE SANITARY & VENT RISER DIAGRAM FOR PIPING.
- 4 NEW 3" SANITARY RISER UP/DOWN TO SERVE PLUMBING FIXTURES; SEE SANITARY \$ VENT RISER DIAGRAM FOR PIPING.
- (5) WASHING MACHINE PAN PIPED TO SANITARY SYSTEM; SEE SANITARY & VENT RISER DIAGRAM FOR PIPING.

Peter L. Morse & Associates

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ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

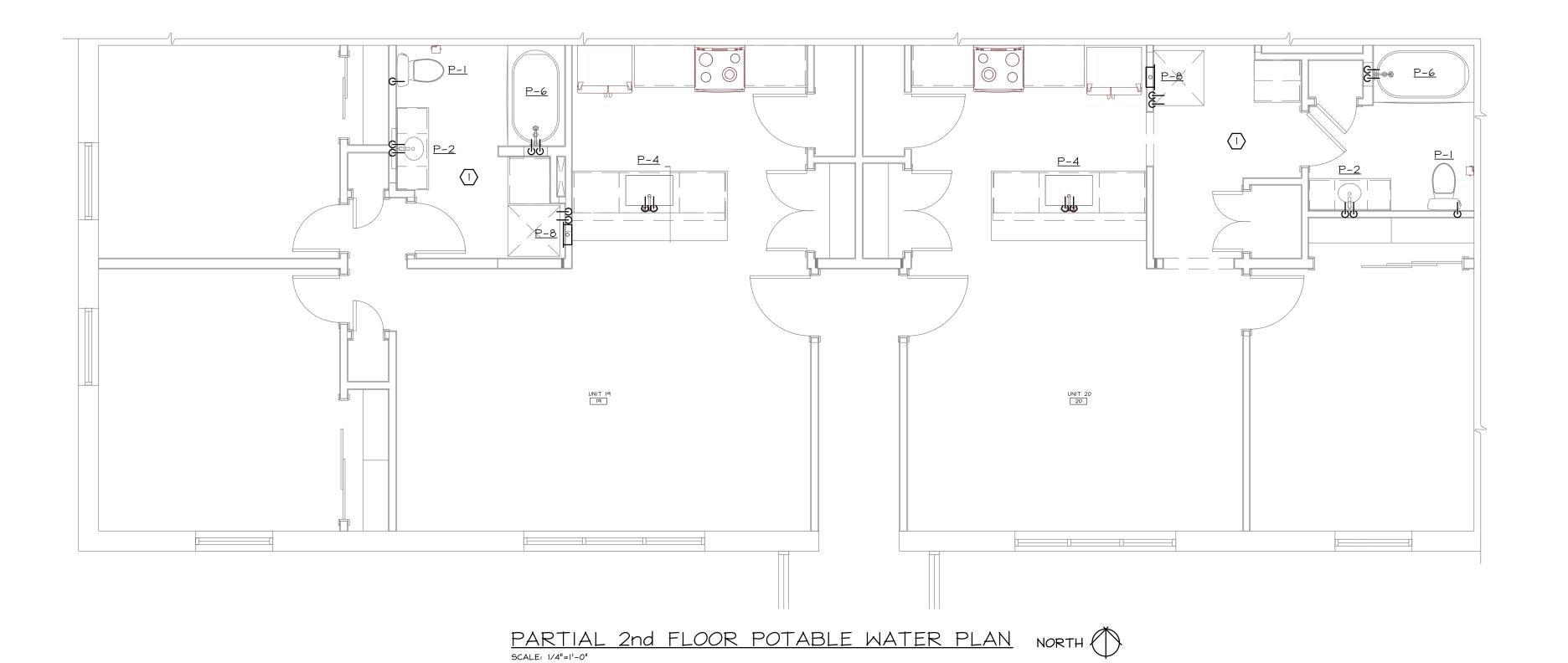
ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

DRAWING TITLE

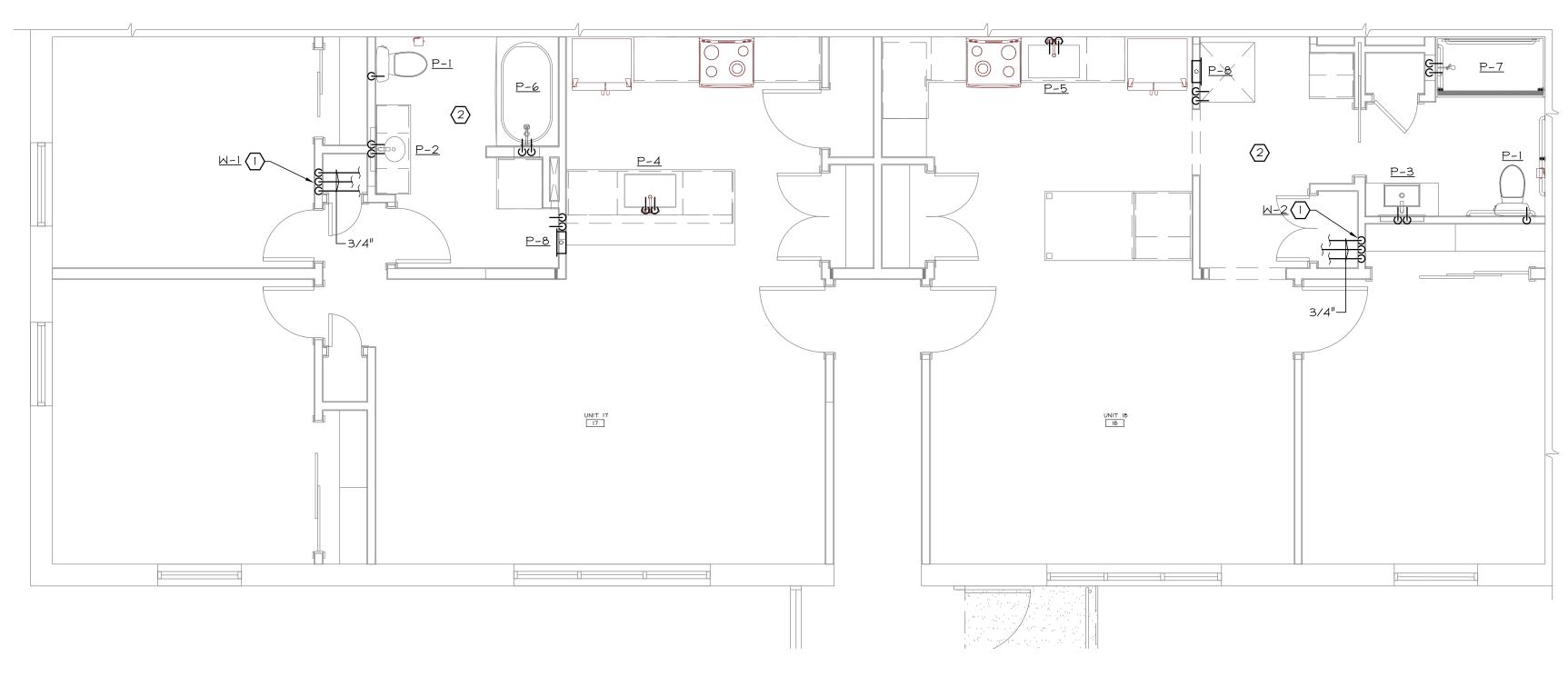
Plumbing Sanitary and Vent Piping Plans

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DCW AND DHW UP TO 2ND FLOOR FIXTURES SERVED FROM IST FLOOR CEILING SPACE. SEE POTABLE WATER RISER DIAGRAM FOR PIPING.



PARTIAL 1st FLOOR POTABLE WATER PLAN NORTH SCALE: 1/4"=1'-0"

KEY NOTES:

- 3/4" DCW, 3/4" DHW AND 3/4" DHWR DOWN TO BASEMENT/CRAWLSPACE AND UP TO IST FLOOR CEILING TO SERVE 2ND FLOOR FIXTURES. SEE POTABLE WATER RISER DIAGRAM FOR PIPING.
- DCW AND DHW UP TO IST FLOOR FIXTURES SERVED FROM BASEMENT/CRAWLSPACE. SEE POTABLE WATER RISER DIAGRAM FOR PIPING.



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BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

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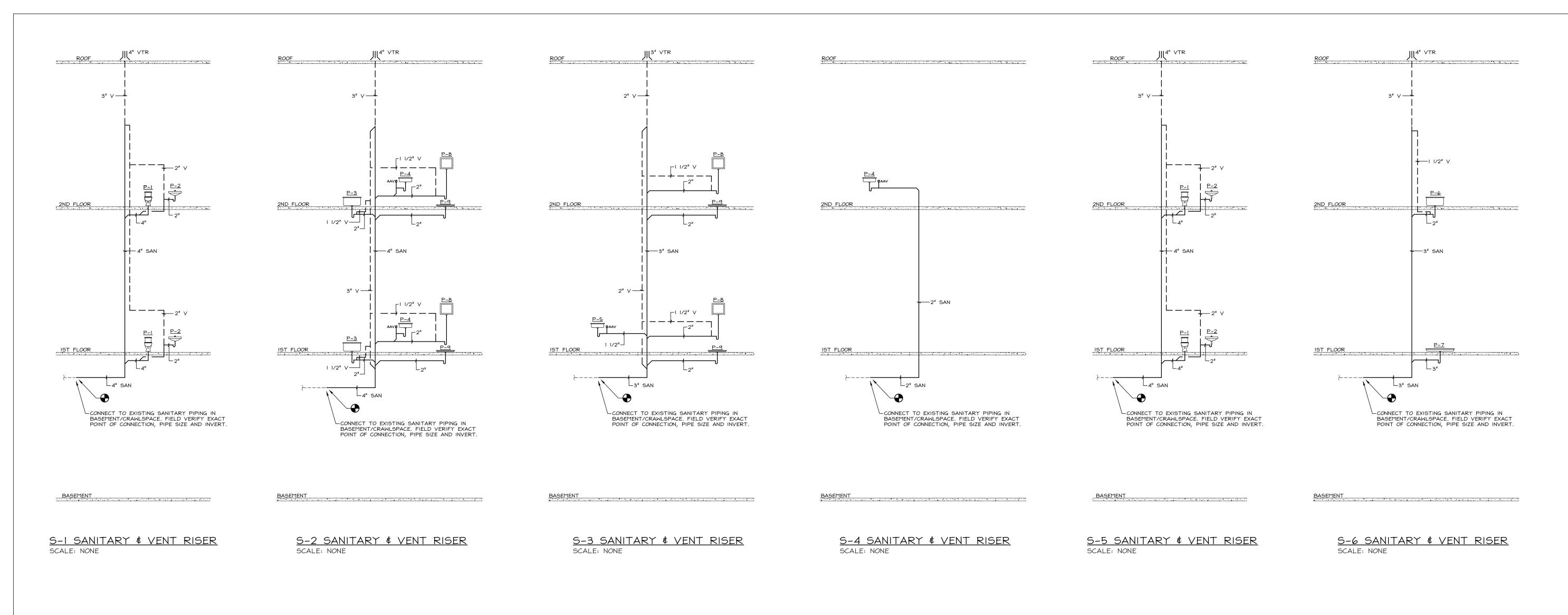
Plumbing Potable Water Piping Plans

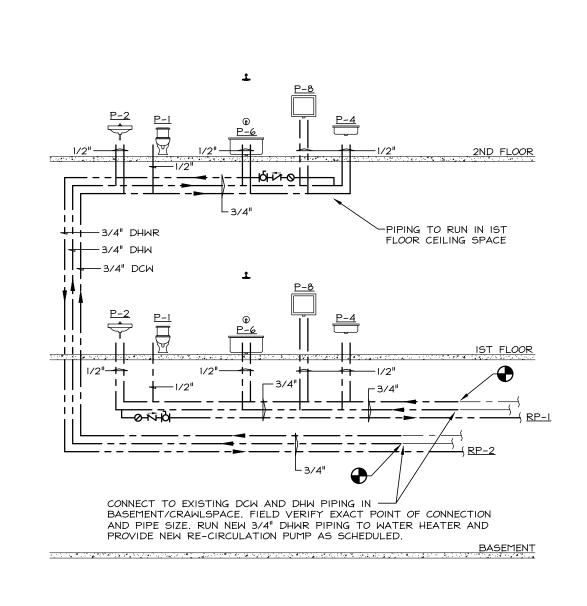
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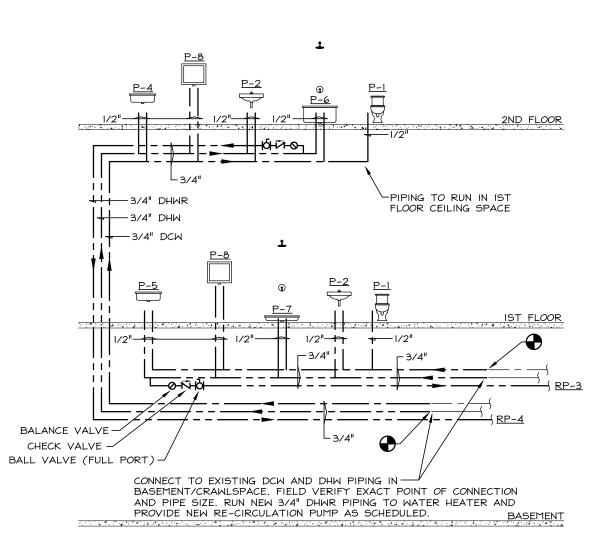
ISSUE DATE





W-I POTABLE WATER PIPING SCHEMATIC

SCALE: NONE



W-2 POTABLE WATER PIPING SCHEMATIC SCALE: NONE Peter L.
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Plumbing Sanitary/Vent and Potable Water Riser Diagrams

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			HVAC SYMBOLS		
— СНИЅ —	CHILLED WATER SUPPLY PIPING	5	PUMP	•	POINT OF DISCONNECT
	CHILLED WATER RETURN PIPING	Q Q		•	
— PCHW5 —	PROCESS CHILLED WATER SUPPLY PIPING		THERMOMETER W/PET COCK		POINT OF RECONNECTION
— PCHWR —	PROCESS CHILLED WATER RETURN PIPING	<u> </u>	PRESSURE GAUGE W/PET COCK	$\boxtimes \square$	DUCT RISE (SUPPLY/RETURN/EXHAUST)
— GCHWS— — GCHWR—	GLYCOL CHILLED WATER SUPPLY PIPING GLYCOL CHILLED WATER RETURN PIPING				,
— CWS —	CONDENSER WATER SUPPLY PIPING	\longrightarrow	CONCENTRIC REDUCER		DUCT DROP (SUPPLY/RETURN/EXHAUST)
— CWR —	CONDENSER WATER RETURN PIPING		ECCENTRIC REDUCER		SPIRAL ROUND DUCTWORK
— нws —	HOT WATER SUPPLY PIPING	— -Б-—	BALL VALVE (FULL PORT)	()// 12"¢ ()/)	STINAL ROOMS DOCTAONS
— HWR —	HOT WATER RETURN PIPING	ı,£ı	DALL VALVE DDAIN	[]// 12" ø	ACOUSTICALLY LINED DUCTWORK
— GHWS —	GLYCOL HOT WATER SUPPLY PIPING	— ∲—	BALL VALVE DRAIN		ELBOW/FITTING W/TURNING VANES
GHWR	GLYCOL HOT WATER RETURN PIPING	<u></u> \$	BALL VALVE VENT	لہا لہا	
— GERS —	GLYCOL ENERGY RECOVERY SUPPLY PIPING GLYCOL ENERGY RECOVERY RETURN PIPING	⋈	GATE VALVE	6"Ø 8X8 }	RECTANGULAR TO ROUND TRANSITION
— GERR —	HIGH PRESSURE STEAM PIPING	—]⊢—	BUTTERFLY VALVE		
HPST	(90-100 PSI)	—III. —	DOTTENIET VALVE		HIGH EFFICIENCY TAKEOFF (RECT. TO RECT.)
— HPC —	HIGH PRESSURE CONDENSATE	—¤—	GLOBE VALVE	. <u>15</u> 1	IO NECI./
	MEDIUM PRESSURE STEAM PIPING (50 PSI)	- ⊘	BALANCE VALVE	TOTAL 7	HIGH EFFICIENCY TAKEOFF (RECT.
<u> — МРС —</u>	MEDIUM PRESSURE CONDENSATE	$\overrightarrow{\neg}$	CHECK VALVE	(10"¢ (1 XZ) +1VD	TO ROUND)
— LPST—	LOW PRESSURE STEAM PIPING (15 PSI)	&	5/125/7 // 12/2		MANUAL SINGLE BLADE VOLUME
— LPC —	LOW PRESSURE CONDENSATE	─ ₩	3 WAY CONTROL VALVE	VD	DAMPER
— cs —	CLEAN STEAM PIPING (15 PSI)	—₺—	2 WAY CONTROL VALVE	۷۵ L / 	MANUAL MULTI OPPOSED BLADE
— csc—	CLEAN STEAM CONDENSATE		TRIPLE DUTY VALVE		DAMPER
— RV —	STEAM RELIEF VENT PIPING			VD 1 / ///	MANUAL MULTI-PARALLEL BLADE DAMPER
— RRV—	REFRIGERANT RELIEF VENT PIPING	=D	SUCTION DIFFUSER		
— D — — PC —	MECHANICAL SYSTEM DRAIN PIPING PUMPED CONDENSATE	- \frac{1}- -	STRAINER W/BLOWDOWN \$ VALVE	M /	MOTORIZED/CONTROL OPPOSED BLADE DAMPER
— RS —	REFRIGERANT SUCTION PIPING	\ ·		FP -k -	FIRE DAMPER (TYPE B)
— RL —	REFRIGERANT LIQUID PIPING	≱ √5——	AUTO AIR VENT W/BALL VALVE		W/ACCESS DOOR
— NG —	NATURAL GAS PIPING (4"-14" WC)	<u> </u>	VACUUM BREAKER	FSD FSD	FIRE/SMOKE DAMPER W/ACCESS
-NG (HP)-	NATURAL GAS PIPING (2.0 PSI)	&	VACOUT BIRLARER	□ 8 FSD	DOOR
	DOMESTIC COLD WATER (POTABLE)	<u> </u>	RELIEF VALVE W/DRIP PAN ELBOW	————[AFM]	AIRFLOW MEASURING STATION
— DCW —	, ,	⊸ \$—	PRESSURE REDUCING VALVE	 \$D	DUCT MOUNTED SMOKE DETECTOR
BOD BOD	BOTTOM OF DUCTWORK		I NEGOUNE REDUCING VALVE		
B <i>O</i> P X###	BOTTOM OF PIPING EXISTING EQUIPMENT/PIPE/DUCT/ETC	— <u>B</u> —	BUCKET TRAP	⊕#	THERMOSTAT/TEMPERATURE SENSOR (BMS)
AFF	ABOVE FINISHED FLOOR	— <u>FT</u> —	F¢T TRAP	$_{\sharp}$	HUMIDISTAT/HUMIDITY SENSOR
		—	P\$T PORT		
				©	CO SENSOR
			UNION	\bigcirc_{TF}	THERMOSTAT (THERMO-FUSER)
		<u> </u>	CAP	© _#	SWITCH ON/OFF
		I——	BLIND FLANGE	9 #	
		m		✓✓✓ M MSD-#	SMOKE PURGE ISOLATION DAMPER
		<u> </u>	THREADED HOSE CONNECTION		
		>	PIPE DROP	/ 	FIRE SYSTEM ISOLATION DAMPER
		—	PIPE RISE	— <u>rxi</u>	
			DIDE TOD TAKEOFF	SB	SECURITY BARS
		Ũ	PIPE TOP TAKEOFF		
			PIPE BOTTOM TAKEOFF	b	REMOTE BALANCE DAMPER
		A	PIPE ANCHOR	L\ RBD-#	

GENERAL	NOTES

(APPLICABLE TO ALL DRAWINGS)

- I. THE DRAWINGS ARE DIAGRAMMATIC IN NATURE AND INDICATE THE SIZE AND GENERAL ARRANGEMENT OF PIPING, DUCTWORK, EQUIPMENT, AND SPECIALTIES. MINOR ADJUSTMENTS TO LOCATIONS AND ROUTINGS SHOWN SHALL BE DETERMINED IN THE FIELD BEFORE AND AS THE WORK
- 2. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCEMENT OF ANY WORK OR SHOP FABRICATION. ANY REQUIRED CHANGES TO WORK SHOWN ON DRAWINGS SHALL BE COORDINATED WITH ARCHITECT/ENGINEER AND OTHER TRADES PRIOR TO CONSTRUCTION.
- 3. DRAWINGS DO NOT INDICATE ALL OFFSETS, CHANGES IN ELEVATION, ETC. WHICH MAY BE REQUIRED BY ACTUAL FIELD CONDITIONS. THE CONTRACTOR SHALL PROVIDE FOR SUCH CHANGES IN PIPING, DUCTWORK, OR EQUIPMENT LOCATIONS AS NECESSARY TO ACCOMMODATE FIELD CONDITIONS AND THE WORK OF OTHER CONTRACTS.
- 4. THE WORK INCLUDED IN THIS CONTRACT ENCOMPASSES BOTH THE DRAWINGS AND SPECIFICATIONS. WORK INCLUDED ON THE DRAWINGS ONLY, OR IN THE SPECIFICATIONS ONLY, SHALL BE INCORPORATED AS IF INCLUDED IN BOTH. SYSTEMS ARE INTENDED TO BE COMPLETE AND FULLY FUNCTIONING. THE CONTRACTOR SHALL PROVIDE SUCH COMPONENTS AS NECESSARY FOR A FULLY FUNCTIONING SYSTEM.
- THE CONTRACTOR SHALL PROVIDE SUCH COMPONENTS AS NECESSARY FOR A FULLY FUNCTIONING SYSTEM.

 5. COORDINATE THE WORK OF THIS CONTRACT WITH THE WORK OF OTHER CONTRACTS COORDINATE WITH GENERAL CONTRACTOR FOR ALL ROOF/FLOOR
- 5. COORDINATE THE WORK OF THIS CONTRACT WITH THE WORK OF OTHER CONTRACTS. COORDINATE WITH GENERAL CONTRACTOR FOR ALL ROOF/FLOOR PENETRATIONS, SOFFITS, CHASES, AND PADS.
- 6. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT HVAC CEILING EQUIPMENT LOCATIONS/COORDINATION. REFER TO ARCHITECTURAL PLANS FOR CONSTRUCTION AND DEMOLITION PHASING COORDINATE ALL EQUIPMENT SHUTDOWNS AND DEMOLITION WITH PROJECT PHASING.
- 7. PHASE INSTALLATION OF EQUIPMENT, PIPING, AND DUCTWORK TO ENSURE CONSTRUCTABILITY, AND THAT CONSTRUCTION PROCEEDS IN AN EFFICIENT, ORGANIZED, AND ORDERLY MANNER. PIPING TO BE SLOPED SHALL TAKE PRECEDENCE OVER PRESSURE PIPING, DUCTWORK AND EQUIPMENT LOCATIONS.
- 8. SEAL ALL PIPING AND DUCT PENETRATIONS IN ACCORDANCE WITH THE NEW YORK STATE BUILDING CODE AND NFPA.
- 9. INSTALL ALL PIPING, DUCTWORK, EQUIPMENT, AND SPECIALTIES TO ALLOW MAXIMUM CLEARANCE AND AVOID INTERFERENCE WITH THE OPERATION AND MAINTENANCE OF ALL EQUIPMENT, NEW OR EXISTING. DO NOT INSTALL ANYTHING ABOVE OR WITHIN 3 FT. IN FRONT OF ELECTRICAL GEAR.
- IO. PROVIDE HINGED ACCESS DOORS OR PANELS WHETHER SHOWN OR NOT FOR ACCESS TO ALL DAMPERS, FILTERS, COILS, FANS, VALVES, OR ANY SERVICEABLE EQUIPMENT WHICH IS NOT READILY ACCESSIBLE. ACCESS DOORS AND PANELS INSTALLED IN FINISHED WALLS OR CEILINGS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL SPECIFICATIONS. ACCESS DOORS INSTALLED IN DUCTWORK SHALL BE IN ACCORDANCE WITH SPECIFICATIONS.
- II. MECHANICAL CONTRACTOR SHALL PROVIDE NECESSARY SUPPORT FRAMING, STIFFENERS, BRACING, AND HANGERS WHETHER SHOWN OR NOT TO ENSURE A COMPLETE AND DURABLE SYSTEM. SUPPORT FRAMING CONNECTIONS SHALL BE WELDED UNLESS SPECIFICALLY SHOWN OTHERWISE. ACTUAL SUPPORTS MAY VARY FROM THOSE SHOWN IN DETAILS AS REQUIRED BY ACTUAL EQUIPMENT FURNISHED OR FIELD CONDITIONS.
- 12. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTION MANUAL OR MANUFACTURER'S REPRESENTATIVE'S WRITTEN INSTRUCTIONS.
- 13. ABOVE FINISH FLOOR (AFF) DIMENSIONS SHOWN ON DRAWINGS INDICATE CLEAR DIMENSIONS FROM FINISH FLOOR (FF) TO BOTTOM OF EQUIPMENT/DUCT/PIPE UNLESS INDICATED OTHERWISE.
- 14. DUCT DIMENSIONS SHOWN ON DRAWINGS ARE SHOWN AS "SIDE SEEN" X "SIDE NOT SEEN" AND INDICATE CLEAR INSIDE DIMENSIONS.
- 15. ALL DUCTWORK AND HANGERS SHALL BE CONSTRUCTED ACCORDING TO SMACNA STANDARDS AND CLASSIFICATIONS. PROVIDE SINGLE THICKNESS TURNING VANES IN 90° SQUARE/RECTANGULAR ELBOWS. ALL ROUND DUCTWORK SHALL BE SPIRAL ONLY. WITH STAMPED FITTINGS, TAKEOFFS, ELBOWS, ETC. PROVIDE MANUAL DAMPERS IN ALL DUCT BRANCH TAKE OFFS WHETHER SHOWN OR NOT. DAMPERS OVER 12" EQUIVALENT DIAMETER SHALL BE OPPOSED BLADE TYPE. PROVIDE SLEEVES AT ALL DUCTWORK PENETRATIONS AT WALLS, CEILINGS, FLOORS, PARTITIONS, ETC. PROVIDE ANGLE CLOSURES ON BOTH SIDES OF PENETRATIONS AND SEAL WITH FIRE CAULK. BRANCH DUCTS AND SLEEVES TO REGISTERS SHALL BE THE SAME SIZE AS THE NOMINAL REGISTER SIZE UNLESS INDICATED OTHERWISE. ALL DUCTWORK TRANSITIONS TO BE TOP FLAT AND CENTERED WHEN POSSIBLE. PROVIDE ALL ADDITIONAL TRANSITIONS, RISERS, OFFSETS, ETC. AS REQUIRED FOR INSTALLATION OF NEW DUCTWORK AND EQUIPMENT FOR COORDINATION WITH OTHER TRADES.
- 16. MAXIMUM ALLOWABLE FLEXIBLE DUCT LENGTH IS 4'-0" FOR AIR DEVICE CONNECTION. PROVIDE MINIMUM OF THREE (3) DUCT DIAMETERS OF STRAIGHT LENGTH AT INLET TO VAV BOXES. PROVIDE MANUAL VOLUME DAMPERS AT ALL SUPPLY DIFFUSER AND RETURN/EXHAUST REGISTER TAKEOFFS. PROVIDE RIBBON IDENTIFIER AT ALL MANUAL VOLUME/BALANCING DAMPER LOCATIONS.

GENERAL DEMOLITION NOTES (APPLICABLE TO ALL DRAWINGS)

- MECHANICAL CONTRACTOR IS RESPONSIBLE TO PROPERLY DRAIN OR DISCHARGE MECHANICAL SYSTEMS PRIOR TO START OF DEMOLITION. COORDINATE WITH OWNER AND ALL APPLICABLE CODES FOR WASTE FLUID DISPOSAL.
- . COORDINATE DEMOLITION WORK OF THIS CONTRACT WITH WORK OF OTHER CONTRACTS AND THE OWNER. COORDINATE WITH ASBESTOS ABATEMENT CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK.
- 3. MECHANICAL CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY ALL PIPE & DUCTWORK ROUTINGS, SIZES AND ELEVATIONS.
- 4. EXISTING UTILITIES/SYSTEMS TO REMAIN ARE SHOWN LIGHT SOLID, EQUIPMENT/UTILITIES TO BE REMOVED ARE SHOWN HEAVY DASHED OR HATCHED.
- 5. COORDINATE ALL SHUTDOWN AND DRAINAGE OF MECHANICAL SYSTEMS WITH OWNER.
- 6. COMPLETELY REMOVE ABANDONED PIPING, DUCTWORK, OR EQUIPMENT. BRANCH WORK TO BE DEMOLISHED SHALL BE COMPLETELY REMOVED BACK TO POINT OF DISCONNECTION.
- 7. BLANK OFF, PLUG, OR CAP BRANCH PIPING OR DUCTWORK TO BE DEMOLISHED AT THE POINT OF DISCONNECTION FROM MAIN.
- 3. REMOVE COMPLETELY ALL PIPE HANGERS, STRAPS, CLAMPS, SUPPORTS AND PADS ASSOCIATED WITH DUCTWORK, PIPING, OR EQUIPMENT BEING DEMOLISHED.
- REFER TO ARCHITECTURAL PLANS FOR CONSTRUCTION AND DEMOLITION PHASING. COORDINATE ALL EQUIPMENT SHUTDOWNS AND DEMOLITION WITH PROJECT PHASING.
- ALL ELECTRICAL POWER WIRING DISCONNECT AND REMOVAL OF MECHANICAL EQUIPMENT IS THE RESPONSIBILITY OF DIVISION 26. MECHANICAL CONTRACTOR SHALL REMOVE ALL LOW VOLTAGE CONTROL WIRING, SENSORS, THERMOSTATS, ETC AND RACEWAY.

(1) PROVIDE WITH EXTERNAL CONDENSATE PUMP.
(2) PROVIDE WITH WIRED REMOTE CONTROLLER KIT WITH 25FT CABLE.

(3) COORDINATE REFRIGERANT LINE SIZING PER MANUFACTURERS RECOMMENDATIONS.

(4) MANUFACTURER TO PROVIDE ALL REFRIGERATION ACCESSORIES INCLUDING VALVES, FILTERS, ETC., TO BE INSTALLED BY MECHANICAL CONTRACTOR.

(5) PROVIDE WITH MATCHING HEAT PUMP UNIT SCHEDULED.

					MULTI-I	HEAD AIR (COOLED HE	AT PI	JMP SCHED	ULE			
			TTL CLG	TTL HTG	OUTDOOR TEMP		COMPRESSORS		REFRIGERANT	CONDENSER FAN			
Ω	LOCATION	SERVES	CAP MBH	CAP MBH	DB	REFRIGERANT	NUMBER	SEER	CIRCUITS	NUMBER	VOLTS/PH	MANUFACTURER	REMARKS
HP-I	SEE PLAN	FCU-1,2 \$ 3	24.0	24.0	95	R-32	1	18.0	3	1	208/1	DAIKIN 3MXS24WMVJU9	(1)(2)(3)(4)
HP-2	SEE PLAN	FCU-4 \$ 5	18.0	18.4	95	R-32	1	18.9	2	1	208/1	DAIKIN 2MXSI8WMVJUA	(1)(2)(3)(4)
HP-3	SEE PLAN	FCU-6,7\$8	24.0	24.0	95	R-32	1	18.0	3	1	208/1	DAIKIN 3MXS24WMVJU9	(1)(2)(3)(4)
HP-4	SEE PLAN	FCU-9\$10	18.0	18.4	95	R-32	1	18.9	2	1	208/1	DAIKIN 2MXSI8WMVJUA	(1)(2)(3)(4)
· · ·													
(1) PP()	VIDE MITH N	1ATCHING FAN CO	UNIT	•					•				

(1) PROVIDE WITH MATCHING FAN COIL UNIT.
(2) PROVIDE WITH INSULATED LINESET, COORDINATE EXACT SIZING REQUIREMENTS WITH PIPE LENGTH AND EQUIPMENT MANUFACTURER.

(3) PROVIDE WITH DRAIN PAN HEATER & ELECTRICAL DISCONNECT.

(4) HEAT PUMPS TO BE MOUNTED ON 1'-6" HIGH EQUIPMENT STAND. CONDENSING UNIT SHALL BE PERMANENTLY ATTACHED TO EQUIPMENT STAND & EQUIPMENT STAND SHALL BE PERMANENTLY ATTACHED TO 4" HOUSEKEEPING PAD WITH EPOXY AND BOLTS.

	EXHAUST FAN SCHEDULE												
						EXT. SP	FAN			MAXIMUM	DUCT CONNECTION		
ID	SERVES	LOCATION	TYPE	DRIVE	CFM	IN. WG.	RPM	HP	VOLTAGE	SONES	INCHES	MANUFACTURER	REMARKS
EF-I	APT BATHROOMS	CEILING	CENT.	DIRECT	100	0.30	950	1/4	120/1	2.0	-	GREENHECK SP-BII0ES	(1)(2)
EF-2	APT BATHROOMS	CEILING	CENT.	DIRECT	100	0.30	950	1/4	120/1	2.0	-	GREENHECK SP-BII0ES	(1)(2)
EF-3	APT BATHROOMS	CEILING	CENT.	DIRECT	100	0.30	950	1/4	120/1	2.0	-	GREENHECK SP-BII0ES	(1)(2)
EF-4	APT BATHROOMS	CEILING	CENT.	DIRECT	100	0.30	950	1/4	120/1	2.0	-	GREENHECK SP-BII0ES	(1)(2)

(1) PROVIDE WITH ROOF JACK AND VIBRATION ISOLATION KIT.
(2) FAN CONTROLLED BY LIGHT SWITCH.

			НО	T WAT	ER R	RADIAT	TOR SO	CHEDULE		ERNATE PRICING TO ITAL THERMOTOUCH F-3
						HEAT	ING COIL			
		TUBE SIZE	HEIGHT/DEPTH	LENGTH	EAT	AWT	FLUID	HEAT CAP.		
ID	LOCATION	IN.	IN.	FT	DEG F	DEG F	MEDIUM	BTU/FT	MANUFACTURER	REMARKS
AD-A	SEE PLANS	1/2"	8.625"X2"	16'	65	165	WATER	656	RUNTAL RF-3	(1)(2)(3)(4)(5)
AD-B	SEE PLANS	1/2"	8.625"X2"	8'	65	165	WATER	656	RUNTAL RF-3	(1)(2)(3)(4)(5)
AD-C	SEE PLANS	1/2"	8.625"X2"	6'	65	165	WATER	656	RUNTAL RF-3	(1)(2)(3)(4)(5)
AD-D	SEE PLANS	1/2"	8.625"X2"	2'	65	165	WATER	656	RUNTAL RF-3	(1)(2)(3)(4)(5)

- (I) PROVIDE WALL TO WALL RADIATOR AND ENCLOSURE, END CAPS, WALL BRACKETS, AND STANDARD CONSTRUCTION.
- (2) PROVIDE INTEGRAL AIR VENT.
 (3) RADIATOR LENGTHS SHALL BE FIELD MEASURED.
- (4) STANDARD WHITE COLOR.
 (5) BALANCE RADIATOR FLOW PER THE FOLLOWING EQUATION: GPM = ((ACTIVE LENGTH x HEAT CAPACITY PER FT)/15,000)

TE ZONE #5	NYS CLIMATE					PIPING SCHEDULE	HVAC					
			INSULATION									
NOTE:	JACKET	MIN. THICKNESS	CONDUCTIVITY	PIPE SIZE	TYPE	JOINT/FITTINGS	MATERIAL	PIPE SIZE	LOCATION	TEMP.	ID	SYSTEM/SERVICE
		INCHES	BTU*IN/HR*SQFT*F	INCHES				INCHES				
	NONE	1 1/2"	0.25-0.29	1/2"-1 1/4"	PRE-FORM FIBERGLASS	SOLDERED/THREADED/PRESS-FIT	TYPE L COPPER	1/2"-4"	CONCEALED IN/ABOVE CEILINGS/WALLS	141-200	HWS#R	HEATING HOT WATER
	NONE	2"	0.25-0.29	1 1/2"-4"		WELDED/THREADED/PRESS-FIT/GROOVED	SCHD 40 STEEL					
	PVC	1 1/2"	0.25-0.29	1/2"-1 1/4"	PRE-FORM FIBERGLASS	SOLDERED/THREADED/PRESS-FIT	TYPE L COPPER	1/2"-4"	EXPOSED TO VIEW/MECH RM/BASEMENT	141-200	HWS&R	
	PVC	2"	0.25-0.29	1 1/2"-4"		WELDED/THREADED/PRESS-FIT/GROOVED	SCHD 40 STEEL					
	-	-	-	_	-	SOLDERED	DWV COPPER	1/2"-2"	ABOVE GROUND	-	D	DRAINS
+-	NONE	1"	0.20-0.26	ALL SIZES	FLEXIBLE ELASTOMERIC	CAPPED/SEALED, BRAZED	ACR COPPER	ALL SIZES	CONCEALED IN/ABOVE CEILINGS/WALLS		RS,RL	REFRIGERANT PIPING
	PVC	1"	0.20-0.26	ALL SIZES	FLEXIBLE ELASTOMERIC	CAPPED/SEALED, BRAZED	ACR COPPER	ALL SIZES	EXPOSED TO VIEW/MECH RM/EXTERIOR			

				DUC	TWORK SCHE	DULE					CLI	MATE ZONE #5A
SYSTEM	SERVICE	LOCATION	TYPE	MATERIAL	PRESSURE CLASS	SEAL CLASS			INSULA	TION		NOTES
							TYPE	MIN. R-VALUE	MIN. DENSITY	MIN. THICKNESS	JACKET	
EF-I,2,3,4	EXHAUST	CONCEALED ABOVE CEILING/WALL	SINGLE WALL	SPIRAL/RECTANGULAR GALVANIZED	-2"	Α	BLANKET	R-6	1.0 LB/CU FT	2"	FACTORY - ALUMINUM FOIL FACED	(1)(2)
DRYER	EXHAUST	CONCEALED ABOVE CEILING/WALL	SINGLE WALL	SNAP LOCK ROUND NO FASTNERS	-2"	Α	FIRE WRAP	I HR RATING	8.0 LB/CU FT	1/2"	FYREWARPS DPS	(3)
				W/HIGH TEMP. TAPE								
		<u> </u>			·				<u> </u>			

(1) FORMALDEHYDE FREE, FSK VAPOR BARRIER
(2) PROVIDE INSULATION ON FINAL 10'-0" OF DUCT TO EXHAUST FAN TERMINATION.
(3) INSULATE ALL DRYER VENT DUCT FROM DRYER BOX TO ROOF TERMINATION.



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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

DRAWING TITLE

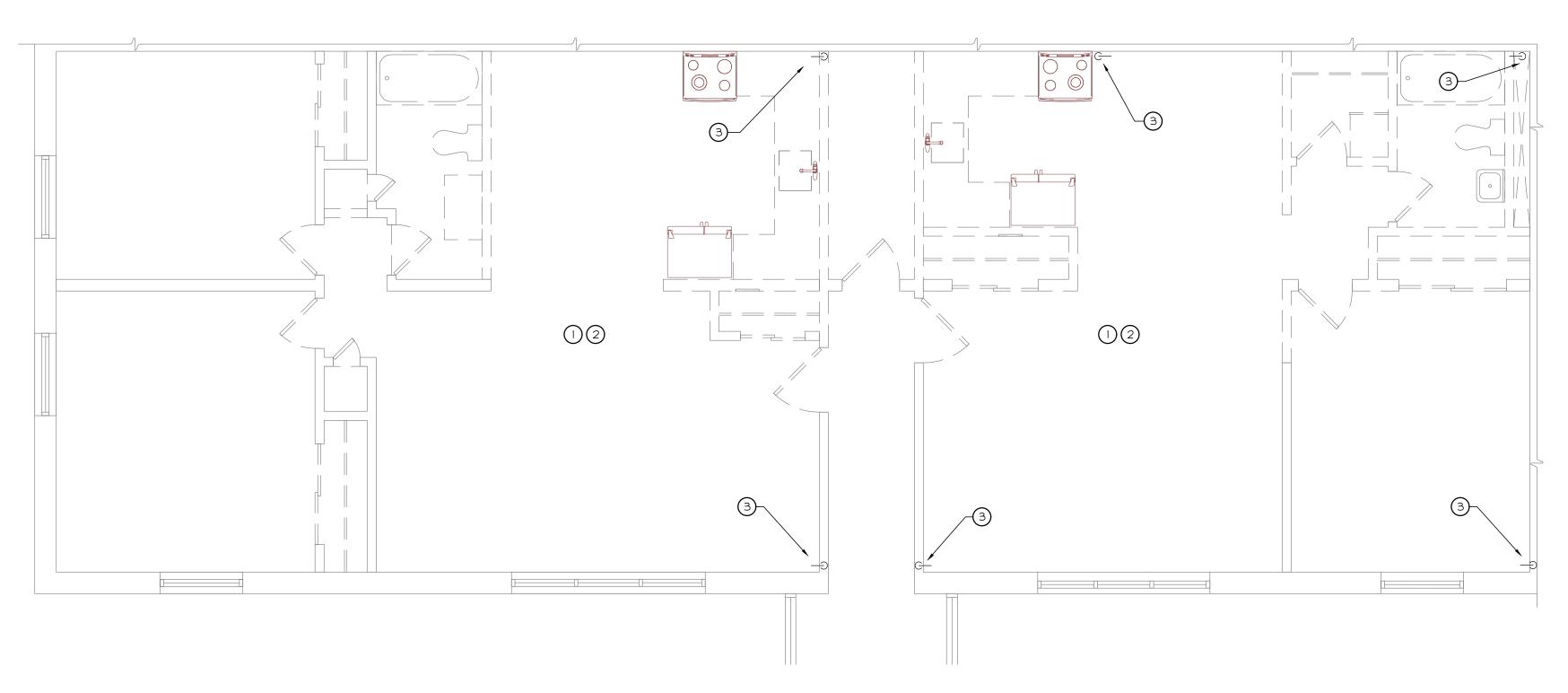
HVAC Cover

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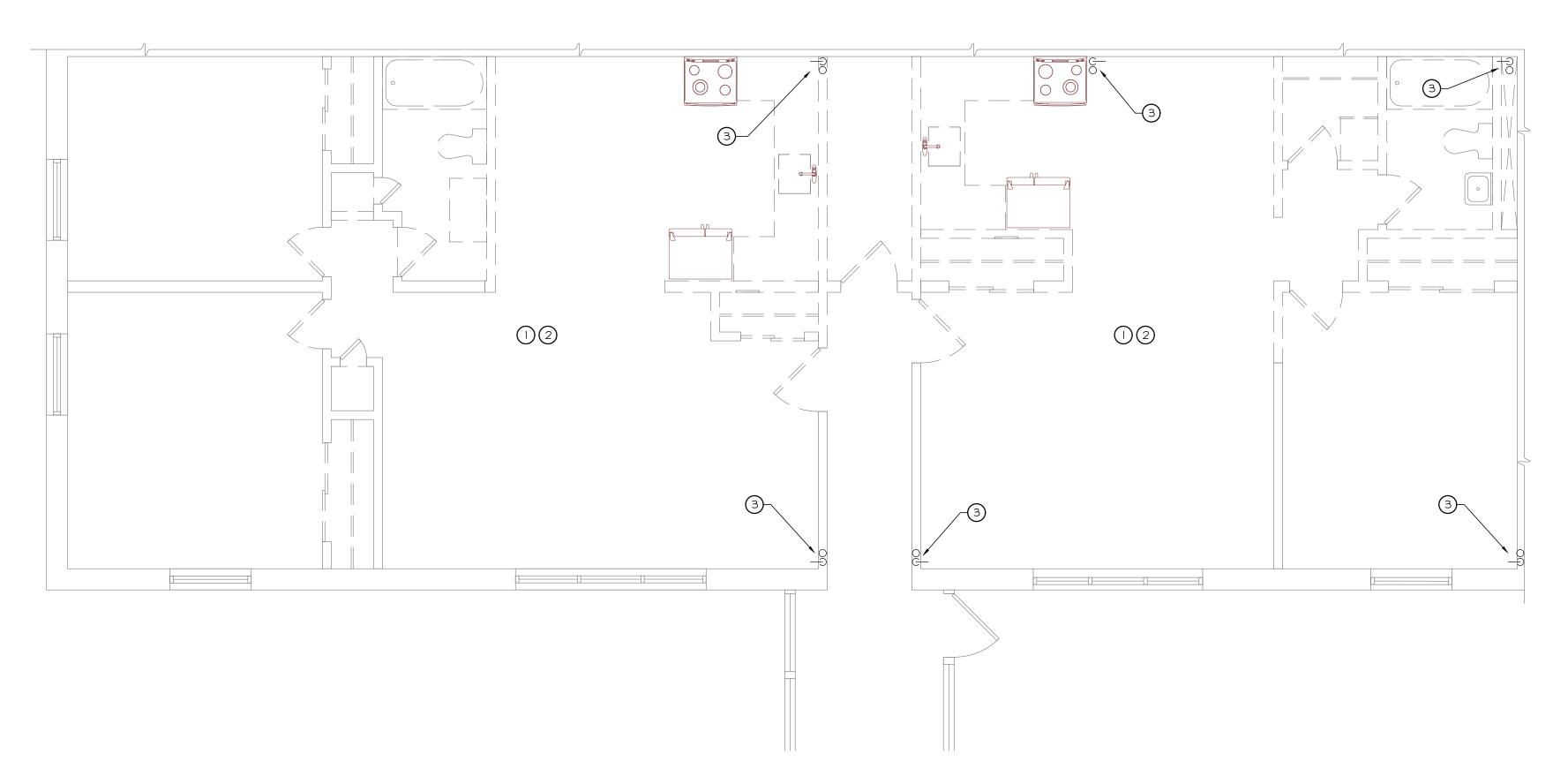
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proj. n8E52.24.18

ISSUE DATE



PARTIAL 2nd FLOOR HVAC PLAN SCALE: 1/4"=1'-0"



PARTIAL Ist FLOOR HVAC PLAN SCALE: 1/4"=1'-0"





KEY NOTES:

REMOVE ALL EXISTING HEATING SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO PIPING, VALVING, CONTROLS, FINTUBE, HANGERS, SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW

REMOVE ALL EXISTING EXHAUST SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO EXHAUST FANS, DUCTWORK, INSULATION, ROOF EXITS, CONTROLS, HANGERS, SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW SYSTEMS WILL BE PROVIDED. (TYPICAL)

REMOVE EXISTING HEATING HOT WATER PIPING RISERS SERVING THE FIRST AND SECOND FLOOR APARTMENT DOWN TO THE BASEMENT/CRAWLSPACE. IT IS THE INTENT TO REMOVE ALL EXISTING PIPING TO THE BASEMENT/CRAWLSPACE AND REPLACE WITH NEW FROM

THE POINT OF DISCONNECT. FIELD VERIFY EXACT POINT OF DISCONNECT WITHIN THE BASEMENT/CRAWLSPACE AND TEMPORARILY CAP. THE EXISTING BOILER SYSTEM AND DISTRIBUTION SHALL REMAIN AND BE

KEY NOTES:

REMOVE ALL EXISTING HEATING SYSTEMS IN THEIR ENTIRETY INCLUDED BUT NOT LIMITED TO PIPING, VALVING, CONTROLS, FINTUBE, HANGERS, SUPPORTS WITHIN THE APARTMENT. IT IS THE INTENT THAT ALL NEW

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EXISTING BOILER SYSTEM AND DISTRIBUTION SHALL REMAIN AND BE

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SYSTEMS WILL BE PROVIDED. (TYPICAL)

RECONNECTED TO THE APARTMENTS.

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RECONNECTED TO THE APARTMENTS.

Associates

ARCHITECTS A. I. A.

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no.	date	bу	description

PROJECT & CLIENT

RENOVATIONS TO

1289-1310 **LEXINGTON AVE. ROCHESTER, NY 14606**

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT ROCHESTER, NY14606

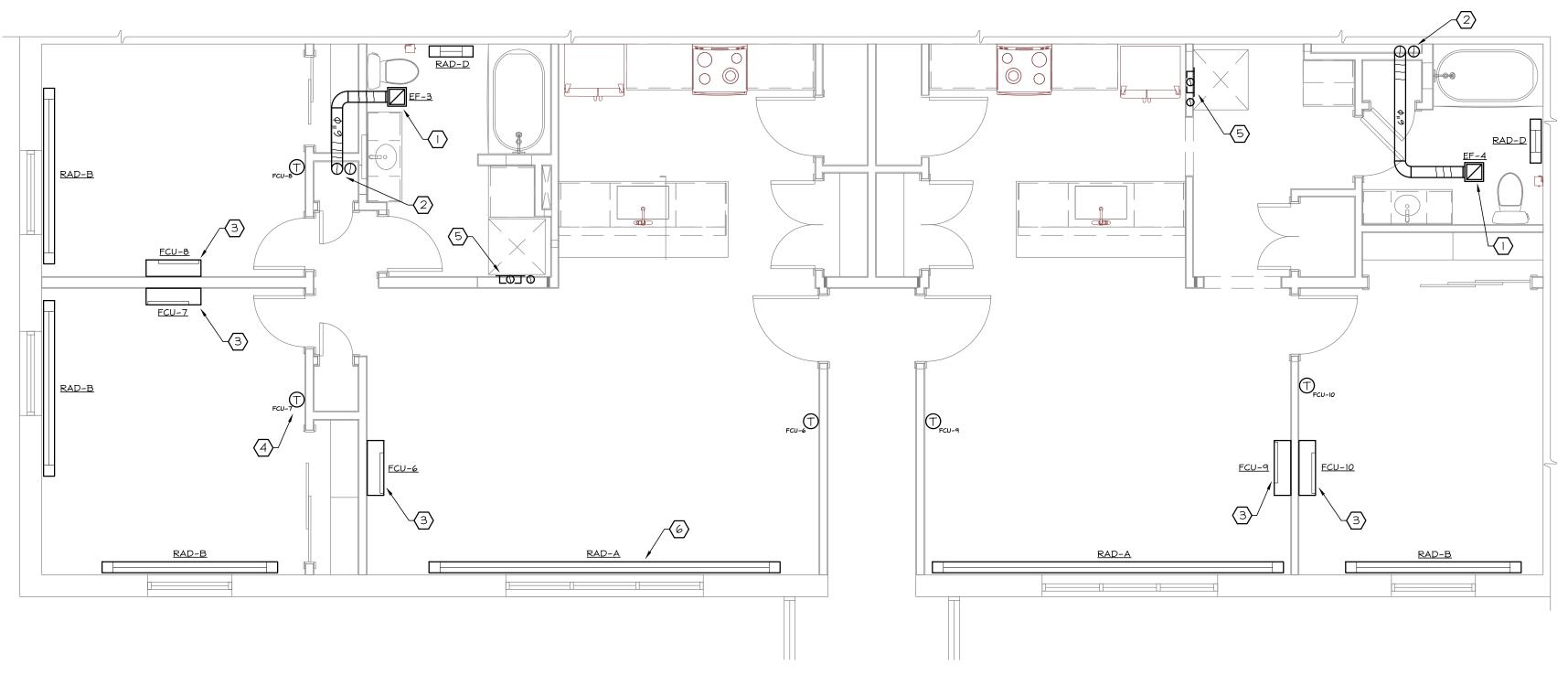
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HVAC Demolition Plans

DRAWING NO.

drawn by FJC checked FJC HD-200 proj. capt. PLM date Ø3-24-25 proj. nBE52.24.18

ISSUE DATE



PARTIAL 2nd FLOOR HVAC PLAN NORTH

PARTIAL 1st FLOOR HVAC PLAN NORTH OSCALE: 1/4"=1'-0"

KEY NOTES:

- CEILING MOUNTED EXHAUST FAN; FAN TO INTERLOCKED WITH LIGHT SWITCH BY ELECTRICAL CONTRACTOR. (TYPICAL)
- TWO (2) 6" ϕ toilet exhaust ducts up to roof with independent roof Jack; offset as required.
- ROOF JACK; OFFSET AS REQUIRED.

 (3) WALL MOUNTED FAN COIL UNIT. MOUNT AT 7'-6" AFF TO BOTTOM.
- MOUNT FAN COIL THERMOSTAT 5'-0" AFF. (TYPICAL)
- RECESSED 4"\$\phi\$ DRYER VENT "DRYERBOX" MODEL 425. PROVIDE ONE (1) HOUR FIRE WRAP (1/2" FYREWRAP DPS) ON ALL DRYER VENT DUCTWORK. TWO (2) 4"\$\phi\$ DRYER VENTS UP TO ROOF WITH INDEPENDENT GOOSE NECK WITH CAGED OUTLET (ROOFGOOSEVENT RG4).
- NEW HOT WATER RADIATOR; SEE PIPING PLAN FOR PIPING AND VALVING. (TYPICAL)

KEY NOTES:

- CEILING MOUNTED EXHAUST FAN; FAN TO INTERLOCKED WITH LIGHT SWITCH BY ELECTRICAL CONTRACTOR. (TYPICAL)
- (2) 6"\$ TOILET EXHAUST DUCT UP IN CHASE TO 2ND FLOOR.
- (3) WALL MOUNTED FAN COIL UNIT. MOUNT AT 7'-6" AFF TO BOTTOM.
- MOUNT FAN COIL THERMOSTAT 5'-0" AFF. (TYPICAL)
- RECESSED 4"\$\phi\$ DRYER VENT "DRYERBOX" MODEL 425; 4"\$\phi\$ DRYER VENT UP IN WALL TO 2ND FLOOR. PROVIDE ONE (I) HOUR FIRE WRAP (1/2" FYREWRAP DPS) ON ALL DRYER VENT DUCTWORK.
- NEW HOT WATER RADIATOR; SEE PIPING PLAN FOR PIPING AND VALVING. (TYPICAL)



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RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

DRAWING TITLE

HVAC Plans

DRAWING NO.

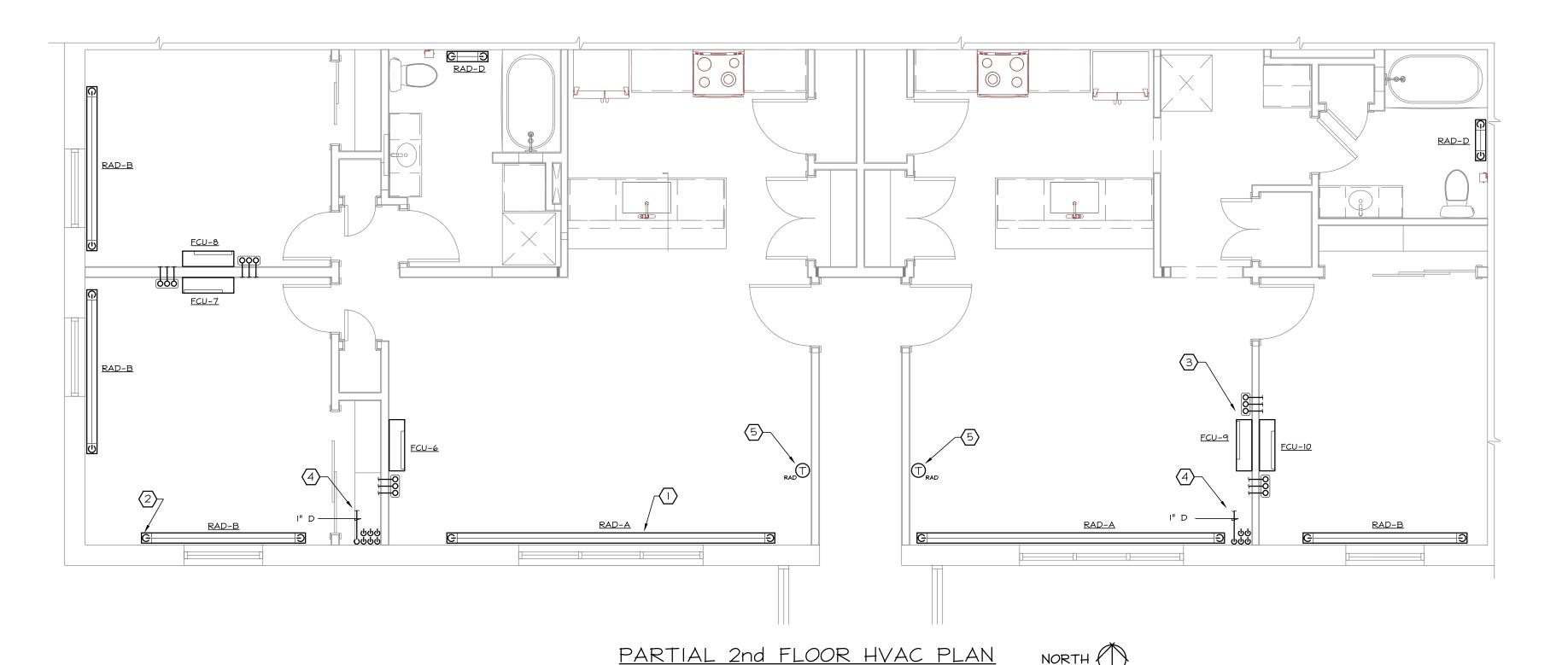
drawn by FJC

checked FJC

project PLM

proj. capt. PLM date Ø3-24-25 proj. nBE52.24.18

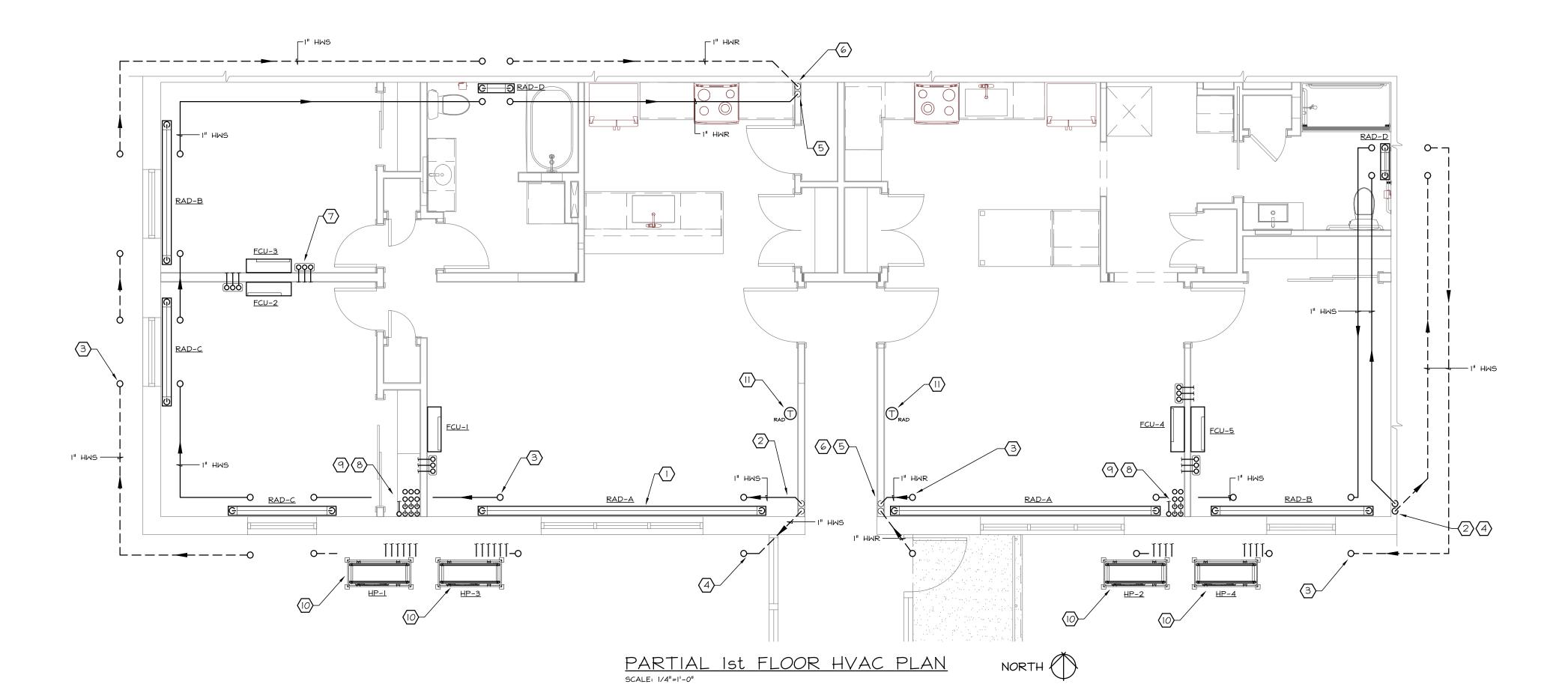
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SCALE: 1/4"=1'-0"

KEY NOTES:

- NEW HOT WATER RADIATOR; SEE DETAIL FOR PIPING AND VALVING.
- 2) 3/4" HOT WATER RISER TO EACH RADIATOR RUN, UNLESS OTHERWISE NOTED. RADIATOR PIPING SERVED FROM FIRST FLOOR CEILING/SOFFIT.
- 3/8" RS, 1/4" RL AND 1/2" CONDENSATE IN PIPE ENCLOSURE TO SERVE WALL MOUNTED FAN COIL UNIT. NEW REFRIGERANT PIPING TO RUN IN CEILING/SOFFIT SPACE TO CLOSET CHASE. PIPING TO RUN WITHIN LINE HIDE ENCLOSURE. INSULATION WITHIN LINE HIDE ENCLOSURE TO BE 1/2" THICK. (TYPICAL)
- 1 1/2" CONDENSATE PIPE RISER UP TO SERVE FIRST AND SECOND FLOOR FAN COIL UNITS; INDIVIDUAL 1/2" CONDENSATE RUNS TO CONNECT TO RISER WITH CHECK VALVE AT POINT OF CONNECTION.
- REMOVE AND REPLACE EXISTING FINTUBE/RADIATOR THERMOSTAT;
 REUSE EXISTING CONTROL WIRING. EXISTING CONTROL VALVE IN
 BASEMENT/CRAWLSPACE TO REMAIN AND BE RE-USED.



KEY NOTES:

- NEW HOT WATER RADIATOR; SEE DETAIL FOR PIPING AND VALVING.
- NEW HEATING HOT WATER PIPING TO RUN IN FIRST FLOOR SOFFIT TO SERVE SECOND FLOOR RADIATOR. NEW I" HWS PIPING DOWN IN WALL TO BASEMENT/CRAWLSPACE; CONNECT TO EXISTING PIPING IN BASEMENTCRAWLSPACE. FIELD VERIFY EXACT POINT OF CONNECTION AND PIPE SIZE. PIPING SHOWN AWAY FROM WALL FOR CLARITY.
- 3/4" HOT WATER RISER TO EACH RADIATOR RUN, UNLESS OTHERWISE NOTED. (TYPICAL)
- NEW HEATING HOT WATER PIPING TO RUN IN BASEMENT/CRAWLSPACE TO SERVE FIRST FLOOR RADIATOR (SHOWN DASHED). NEW I" HWS PIPING TO CONNECT TO EXISTING PIPING IN BASEMENT/CRAWLSPACE. FIELD VERIFY EXACT POINT OF CONNECTION AND PIPE SIZE. PIPING SHOWN OUTSIDE BUILDING FOR CLARITY.
- NEW I" HOT WATER RETURN PIPING DOWN IN WALL TO BASEMENT/CRAWLSPACE; CONNECT TO EXISTING PIPING IN BASEMENT/CRAWLSPACE. FIELD VERIFY EXACT POINT OF CONNECTION AND PIPE SIZE. PIPING SHOWN AWAY FROM WALL FOR CLARITY.
- NEW I" HOT WATER PIPING TO RUN IN BASEMENT/CRAWLSPACE TO SERVE FIRST FLOOR RADIATOR (SHOWN DASHED). NEW I" HWR PIPING TO CONNECT TO EXISTING PIPING IN BASEMENT/CRAWLSPACE. FIELD VERIFY EXACT POINT OF CONNECTION AND PIPE SIZE. PIPING SHOWN OUTSIDE BUILDING FOR CLARITY.
- 3/8" RS, 1/4" RL AND 1/2" CONDENSATE IN PIPE ENCLOSURE TO SERVE WALL MOUNTED FAN COIL UNIT. NEW REFRIGERANT PIPING TO RUN IN CEILING/SOFFIT SPACE TO CLOSET/CHASE. PIPING TO RUN WITHIN LINE HIDE ENCLOSURE; INSULATION WITHIN LINE HIDE ENCLOSURE TO BE 1/2" THICK. VERIFY/COORDINATE EXACT REFRIGERANT PIPE SIZING WITH MANUFACTURER BASED UPON ACTUAL FIELD ROUTING. (TYPICAL)
- 8 REFRIGERANT AND CONDENSATE PIPING SERVING FIRST AND SECOND FLOOR FAN COIL UNITS. PIPING TO PENETRATE EXTERIOR WALL TO GROUND MOUNTED HEAT PUMPS. CORE DRILL WALL FOR PIPING GROUPS AND SEAL WALL WEATHER TIGHT.
- I 1/2" CONDENSATE PIPE RISER UP TO SERVE FIRST AND SECOND FLOOR FAN COIL UNITS; INDIVIDUAL 1/2" CONDENSATE RUNS TO CONNECT TO RISER WITH CHECK VALVE AT POINT OF CONNECTION.
- AIR COOLED HEAT PUMP INSTALLED ON 1'-8" HIGH EQUIPMENT STAND AND 4" HOUSEKEEPING PAD.
 - REMOVE AND REPLACE EXISTING FINTUBE/RADIATOR THERMOSTAT; REUSE EXISTING CONTROL WIRING. EXISTING CONTROL VALVE IN BASEMENT/CRAWLSPACE TO REMAIN AND BE RE-USED.



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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

DRAWING TITLE

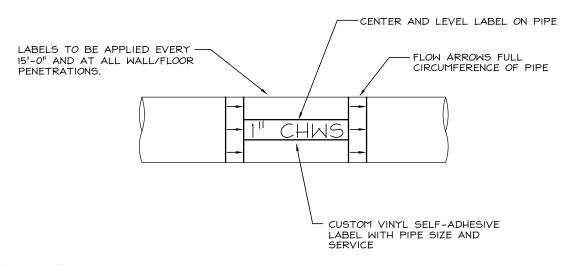
HVAC Piping Plans

DRAWING NO.

drawn by FJC
checked FJC

proj. capt. PLM date Ø3-24-25 proj. nBE52.24.18

ISSUE DATE



 LABELS TO BE PROVIDED ON ALL PIPING EXPOSED, CONCEALED OR INACCESSIBLE.
 ALL LABELS TO BE INSTALLED AT COMPLETION OF PAINTING BY OTHERS. (IF APPLICABLE)

	TO MEET ASME/ANSI PIPE LABEL (2) STANDARD A13.1											
PIPE SIZE	MARKER SIZE	ARROW SIZE										
INCHES (1)	INCHES	HEIGHT INCHES	INCHES									
2 (41 + 2 (01		1.01	111									
3/4"-1 3/8"	8"W X 2 1/4"H (CUSTOM)	1/2"	l"									
	(000.01.)											
1 1/2"-2 3/8"	8"W X 2 1/4"H	3/4"	2"									
	(CUSTOM)											
2 1/2"-7 7/8"	12"W X 2 1/4"H (CUSTOM)	1 1/4"	4"									
8"-10"	24"W X 4"H (CUSTOM)	2 1/2"	4"									
10" & LARGER	32"W X 4 1/2"H	3 1/2"	4"									
	(CUSTOM)											

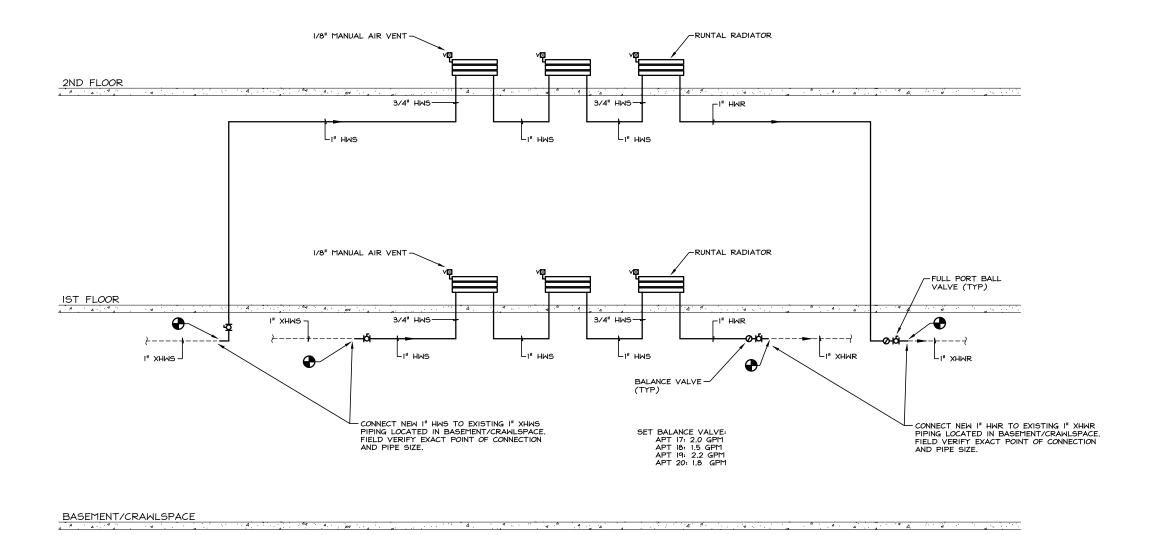
(1) INCLUDE INSULATION THICKNESS WHEN MEASURING OUTSIDE PIPE DIAMETER
(2) BASED ON SETON CUSTOM OPTI-CODE SELF-ADHESIVE PIPE MARKERS

DESIGNATION AND COLOR

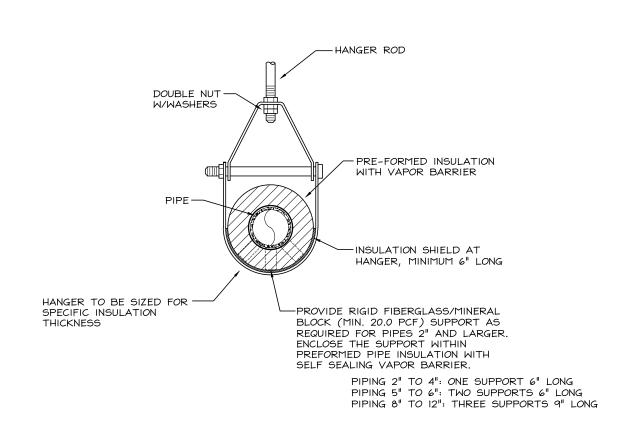
SERVICE LABEL/ABBREVIATION BACKGROUND LETTER

HOT WATER SUPPLY & RETURN HWS & HWR GREEN WHITE

HVAC PIPING LABELING DETAIL SCALE: NONE



RADIATOR SYSTEM PIPING SCHEMATIC



PIPE HANGER DETAIL (INSULATED)



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HVAC Details

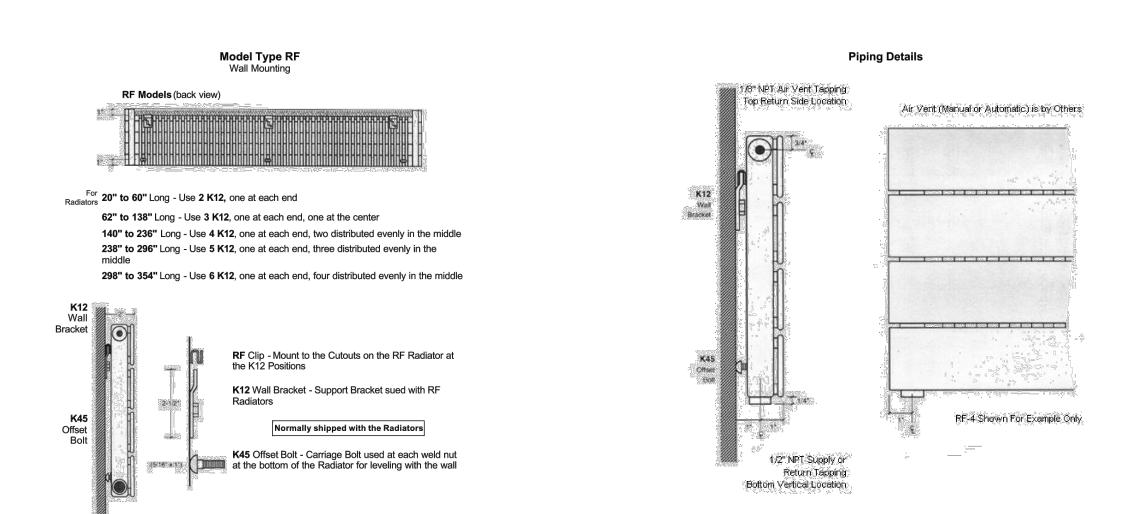
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drawn by FJC
checked FJC
proj. capt. PLM
date Ø3-24-25

ISSUE DATE

03-24-25

proj. n8E52.24.18



RADIATOR MOUNTING DETAILS

ELECTRICAL LEGEND

(ALL SYMBOLS MAY NOT BE USED ON THIS PROJECT)

	FINE LINE - EXISTING EQUIPMENT TO REMAIN
	BOLD LINE - NEW EQUIPMENT OR WORK
	BOLD LINE DASHED — EXISTING EQUIPMENT OR WORK TO BE REMOVED
POWER	
φ	SINGLE RECEPTACLE, MOUNT 18" AFF UNLESS OTHERWISE NOTED
φ	DUPLEX RECEPTACLE, MOUNT 18" AFF UNLESS OTHERWISE NOTED. SUBSCRIPTS:
	AB — ABOVE COUNTER (6" ABOVE BACKSPLASH) GFI — GROUND FAULT INTERRUPTER EWC — WATER COOLER (DRINKING FOUNTAIN) CP — CHILD PROOF +#" — INDICATES MOUNTING HEIGHT ABOVE FINISHED FLOOR
•	DUPLEX RECEPTACLE, FLOOR MOUNTED - RECESSED
	SPECIAL RECEPTACLE AS NOTED, SCHEDULED OR SPECIFIED.
	SPECIAL RECEPTACLE, FLOOR MOUNTED - RECESSED
#	QUADRUPLEX RECEPTACLE, MOUNT 18" AFF UNLESS OTHERWISE NOTED
С	SURFACE RACEWAY WITH RECEPTACLES # INCHES ON CENTER.
₩ <u>**°oc</u>	SURFACE RACEWAY WITH RECEPTACLES # INCHES ON CENTER.
LVP-1	LOW VOLTAGE PANELBOARD, 208Y/120V, LETTERING AND NUMERALS INDICATE PANEL DESIGNATION
HVP-1	HIGH VOLTAGE PANELBOARD, 480Y/277V, LETTERING AND NUMERALS INDICATE PANEL DESIGNATION
LCP-1	LOCAL CONTROL PANEL, LETTERING AND NUMERALS INDICATE PANEL DESIGNATION
∐h	DISCONNECT SWITCH, HORSE POWER RATED,
\boxtimes	MAGNETIC MOTOR STARTER, HORSE POWER RATED, SURFACE MOUNTED 54" AFF
⊠h	COMBINATION MAGNETIC MOTOR STARTER AND DISCONNECT SWITCH, HORSE POWER RATED, SURFACE MOUNTED, 54"AFF
	VARIABLE FREQUENCY DRIVE, HORSE POWER RATED, SURFACE MOUNTED 54" AFF
	MOTOR
-1,	HOME RUN DESIGNATION WITH PANELBOARD & BRANCH CIRCUIT #'s ASSUME 2 No. 12 AWG. WITH 1 No. 12AWG. GROUND IN 1/2" CONDUIT UNLESS OTHERWISE NOTED.
	BRANCH CIRCUIT WIRING, CONCEALED IN WALLS OR ABOVE CEILINGS, EXPOSED WHERE PERMITTED BY SPECIFICATIONS. ASSUME 2 No. 12 AWG. WITH 1 No. 12AWG. GROUND IN 1/2" CONDUIT UNLESS OTHERWISE NOTED.
	SWITCHED BRANCH CIRCUIT WIRING, CONCEALED IN WALLS OR ABOVE CEILINGS, EXPOSED WHERE PERMITTED. ASSUME QUANTITY OF No. 12 AWG. AS REQUIRED WITH 1 No. 12 AWG GROUND IN 1/2" CONDUIT UNLESS OTHERWISE NOTED.
T	TRANSFORMER
J	JUNCTION BOX
•	PUSH BUTTON STATION
UH	HVAC EQUIPMENT; UH = UNIT HEATER, RTU = ROOF TOP UNIT, ETC
\square_{PP}	POWER POLE
□ _{CP}	TEL/DATA CABLE POLE
	CABLE TRAY
	CABLE TRAY

IELEPHONE, DAIA, CAIV and SECURITY

_		ione, brin, brin and becomen
	•	TELEPHONE OUTLET, WALL MOUNTED 18" AFF, UNLESS OTHERWISE NOTED
	∇	DATA OUTLET, WALL MOUNTED 18" AFF, UNLESS OTHERWISE NOTED
	lacksquare	COMBINATION TELEPHONE/DATA OUTLET, WALL MOUNTED 18" AFF, UNLESS OTHERWISE NOTED.
	\$	SPEAKER, RECESSED, CEILING MOUNTED
	HS>	SPEAKER, WALL MOUNTED H = HORN TYPE
	CR	CARD READER

LIGHTING FIXTURES

	LIGHTING FIXTURE, LED, SURFACE OR PENDANT MOUNTED.
A	LETTER DENOTES FIXTURE TYPE; REFER TO FIXTURE SCHEDULE.





LETTER DENOTES FIXTURE TYPE; REFER TO FIXTURE SCHEDULE. LIGHTING FIXTURE, LED, RECESSED,

CONNECTED TO EMERGENCY CIRCUIT, OR WITH EMERGENCY POWER PACK. LETTER DENOTES FIXTURE TYPE; REFER TO FIXTURE SCHEDULE.

LIGHTING FIXTURE, LED STRIP LIGHT

LETTER DENOTES FIXTURE TYPE. REFER TO FIXTURE SCHEDULE.

LIGHTING FIXTURE, EXIT SIGN: CEILING OR PENDANT MOUNTED. PROVIDE DIRECTIONAL ARROWS AS INDICATED AND/OR REQUIRED. REFER TO FIXTURE SCHEDULE.

LIGHTING FIXTURE, EXIT SIGN: WALL MOUNTED. PROVIDE DIRECTIONAL ARROWS AS INDICATED AND/OR REQUIRED. REFER TO FIXTURE SCHEDULE.

LIGHTING FIXTURE, EMERGENCY, BATTERY WALLPACK (WALL MOUNTED) REFER TO FIXTURE SCHEDULE.

LIGHTING FIXTURE, EMERGENCY, BATTERY WALLPACK (CEILING MOUNTED) REFER TO FIXTURE SCHEDULE.

SWITCHES and CONTROLS

```
WALL SWITCH, SINGLE POLE, 20 AMP, 277/120V.
MOUNT 4'-0" ABOVE FINISHED FLOOR
SUBSCRIPTS:
         3 – THREE WAY
         4 - FOUR WAY
         OS - OCCUPANCY SENSOR
         30S - THREE-WAY, OCCUPANCY SENSOR
         T - DIGITAL TIME SWITCH
         3T - THREE-WAY, DIGITAL TIME SWITCH
         D - DIMMER SWITCH
         P - PILOT LIGHT INDICATOR
        M - MOMENTARY SWITCH
         K – KEY
```

OCCUPANCY SENSOR, CEILING MOUNTED.

LIGHTING CONTACTOR LIGHTING RELAY

FIRE ALARM

FACP	FIRE ALARM CONTROL PANEL
FAAP	FIRE ALARM ANNUNCIATOR PANEL
F	FIRE ALARM MANUAL PULL STATION, SEMI-FLUSH

MOUNTED, 4'-0" ABOVE FINISHED FLOOR FIRE ALARM AUDIBLE ONLY DEVICE, SEMI-FLUSH MOUNTED, 7'-0" ABOVE FINISHED FLOOR

FIRE ALARM VISIBLE ONLY DEVICE, SEMI-FLUSH MOUNTED, 7'-0" ABOVE FINISHED FLOOR

FIRE ALARM AUDIBLE/VISIBLE DEVICE, HORN TYPE, SEMI-FLUSH MOUNTED. 7'-0" ABOVE FINISHED FLOOR

FIRE ALARM, HEAT DETECTOR

FIRE ALARM, SMOKE DETECTOR

FIRE ALARM, DUCT SMOKE DETECTOR

FIRE ALARM, UNDER FLOOR SMOKE DETECTOR

FIRE ALARM, SPRINKLER RISER FLOW SWITCH

FIRE ALARM, SPRINKLER RISER TAMPER SWITCH

MAGNETIC DOOR HOLDER

CARBON MONOXIDE DETECTOR

ABBREVIATIONS

4B	ABOVE COUNTER BACK SPLASH	RLD	RELOCATED EXISTING
4FF	ABOVE FINISHED FLOOR	RLX	RELOCATE EXISTING
С	CONDUIT	RPD	REPLACED
EX	EXISTING TO REMAIN	RPX	REPLACE EXISTING
GFI	GROUND FAULT INTERRUPTER	RX	REMOVE EXISTING
G, GND	GROUND	UGC	UNDERGROUND CATV
HP	HORSEPOWER	UGE	UNDERGROUND ELECTRIC
KW	KILOWATT	UGT	UNDERGROUND TELEPHONE
		WP	WEATHER PROOF

GENERAL ELECTRICAL NOTES

- E1. REFER TO ARCHITECTURAL DRAWINGS FOR PROJECT PHASING REQUIREMENTS. COORDINATE ELECTRICAL DEMOLITION AND CONSTRUCTION AS NECESSARY TO MEET REQUIRED PHASES.
- E2. ALL ELECTRICAL WORK SHALL CONFORM TO LOCAL AND STATE CODES, AND THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE.
- E3. ELECTRICAL CHARACTERISTICS OF ALL EQUIPMENT SHALL BE VERIFIED WITH EQUIPMENT MANUFACTURERS AND OTHER TRADES PRIOR TO ROUGH IN OF ELECTRICAL FEEDERS, BRANCH CIRCUITS AND CONNECTIONS.
- E4. ITEMS OF SPECIFIC MANUFACTURERS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S PRINTED INSTRUCTIONS AND/OR MANUFACTURER'S REPRESENTATIVES DIRECTIONS.
- E5. UNLESS OTHERWISE NOTED OR SPECIFIED, ALL CONDUCTORS SHALL BE INSTALLED IN THE FOLLOWING CONDUIT WITH ALL REQUIRED FITTINGS AND ACCESSORIES:
- BELOW GRADE: PVC: SCHEDULE 40 MIN.
- EXTERIOR ABOVE GRADE: RGS - INTERIOR: EMT; WHERE NOT SUBJECT TO PHYSICAL DAMAGE - INTERIOR; IMC WHERE SUBJECT TO PHYSICAL DAMAGE
- E6. TYPE MC METAL-CLAD CABLE AND TYPE NM-B CABLE ARE ACCEPTABLE WHERE
- PERMITTED BY NEC REQUIREMENTS.
- E7. UNLESS OTHERWISE NOTED OR SPECIFIED, THE MINIMUM SIZE CONDUCTOR SHALL BE #12 AWG, THHN/THWN, COPPER FOR POWER CIRCUITS AND #14 AWG, THHN/THWN, COPPER FOR CONTROL CIRCUITS.
- E8. UNLESS OTHERWISE NOTED OR SPECIFIED, THE FOLLOWING CONDUCTORS SHALL BE USED FOR 20A, 120V BRANCH CIRCUITS:
- LESS THAN 100 FEET IN LENGTH: #12 AWG
- 100 FEET TO 150 FEET IN LENGTH: #10 AWG
- 150 FEET TO 200 FEET IN LENGTH: #8 AWG OVER 200 FEET IN LENGTH: #6 AWG

PHASE WIRE; EXCEPTIONS NOTED ON DRAWINGS.

- E9. EACH CIRCUIT SHALL HAVE IT'S OWN NEUTRAL WIRE, SIZE AND TYPE TO MATCH
- E10. EACH CIRCUIT SHALL HAVE IT'S OWN GROUND WIRE, SIZE AND TYPE TO MATCH PHASE WIRE; EXCEPTIONS NOTED ON DRAWINGS AND IN SPECIFICATIONS. GROUND WIRES SHALL BE COLOR CODED GREEN.
- E11. INSTALL ALL CIRCUITS ABOVE CEILINGS AT OR NEAR DECK OR BUILDING STRUCTURE LEVEL.
- E12. PROPERLY FIRESTOP ALL FIRE RATED WALL PENETRATIONS WITH APPROVED MATERIAL.

LIGHTING FIXTURE SCHEDULE

REFER TO LIGHTING SPECIFICATION SECTION 265100 FOR ALL LIGHTING FIXTURE REQUIREMENTS.

COMMISSIONING COORDINATION NOTES

- C1. THE ELECTRICAL SYSTEMS PROVIDED UNDER THIS PROJECT WILL REQUIRE 3RD PARTY COMMISSIONING PER THE REQUIREMENTS OF THE 2015 INTERNATIONAL ENERGY CONSERVATION CODE. THE ELECTRICAL CONTRACTOR AND ASSOCIATED SUBCONTRACTORS/EQUIPMENT VENDORS WILL BE REQUIRED TO COORDINATE AND ASSIST THE COMMISIONING AUTHORITY WITH THE COMMISSIONING PROCESS.
- C2. THE FOLLOWING ELECTRICAL SYSTEMS/EQUIPMENT TO BE COMMISSIONED SHALL INCLUDE, BUT IS NOT LIMITED TO THE FOLLOWING: - ALL LIGHTING CONTROLS; INCLUDING SENSORS, TIMERS, DIMMERS, ETC.



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PROJECT & CLIENT

1289-1310 LEXINGTON AVE.

RENOVATIONS TO

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER, NY 14606

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT **ROCHESTER, NY14606**

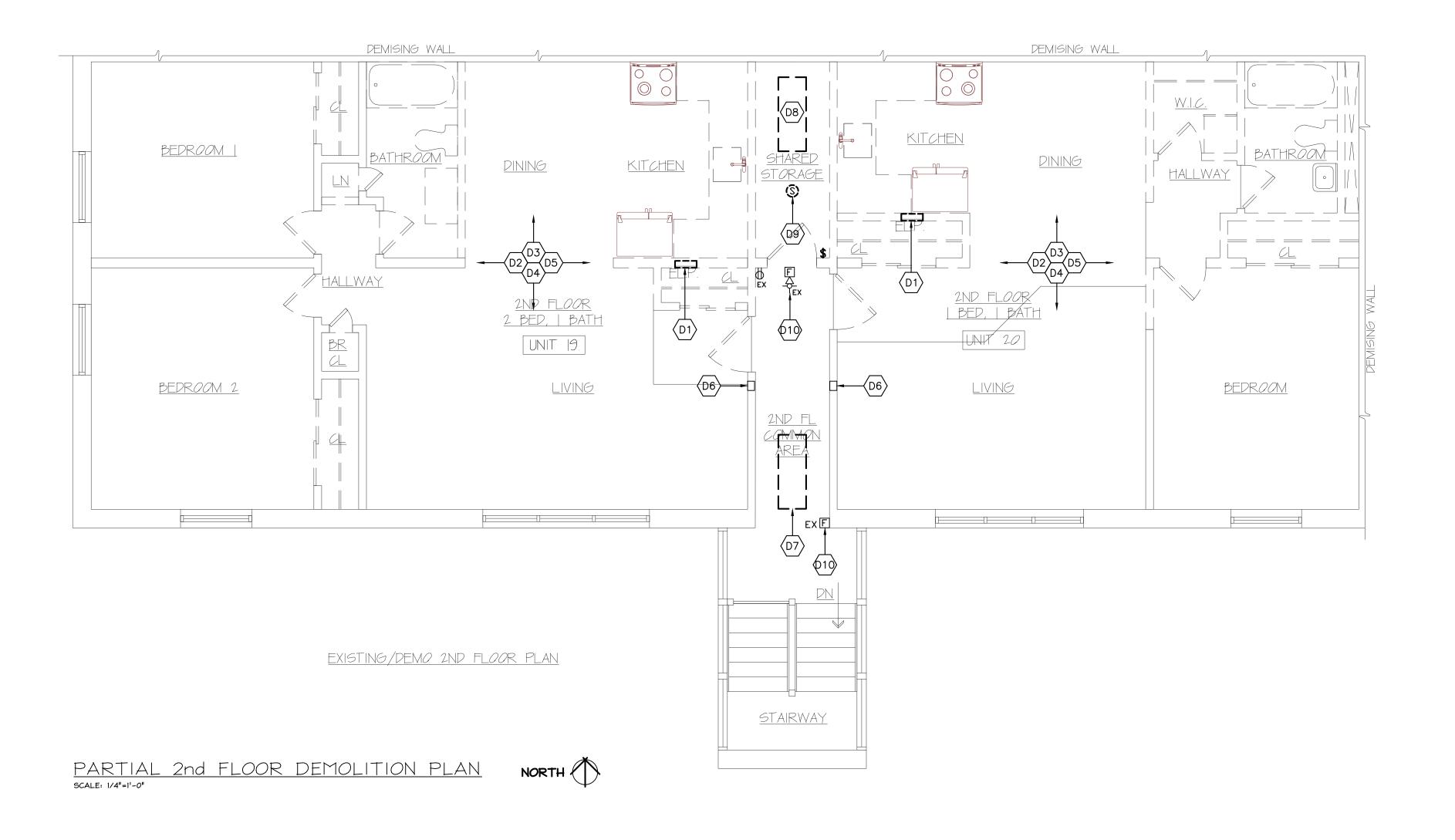
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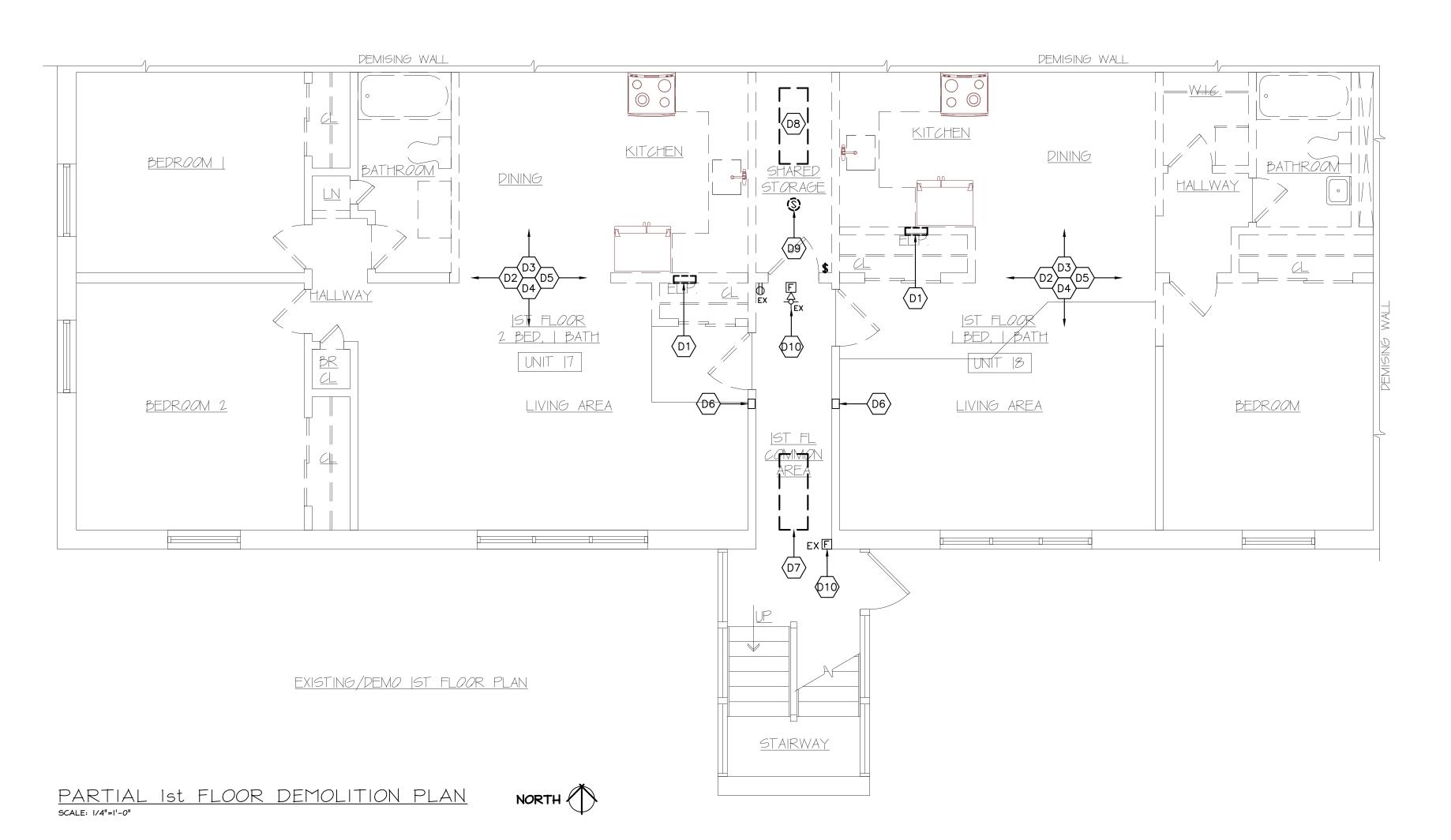
UNIT 17-20 ELECTRIC COVER

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GENERAL ELECTRICAL DEMOLITION NOTES:

- DA. DISCONNECT, REMOVE AND DISCARD ALL DEVICES AND EQUIPMENT SHOWN BOLD EXCEPT AS OTHERWISE INDICATED. DISCONNECT AND REMOVE ALL JUNCTION BOXES, EXPOSED CONDUIT, CONDUCTORS, ACCESSORIES AND CONTROLS ASSOCIATED WITH REMOVED EQUIPMENT AND DEVICES; UNLESS OTHERWISE INDICATED.
- DB. DISCONNECT AND REMOVE ALL CONDUCTORS AND EXPOSED CONDUIT ASSOCIATED WITH REMOVED EQUIPMENT AND DEVICES BACK TO SOURCE.
- DC. DISCONNECT AND REMOVE ALL OBSOLETE AND ABANDONED ELECTRICAL EQUIPMENT, CONDUIT, CONDUCTORS, HANGERS, SUPPORTS, BOXES, ETC. FROM ABOVE CEILING, CEILING, WALL AND FLOOR. DISCONNECT AND REMOVE BACK TO SOURCE.
- DD. MAINTAIN THE CONTINUITY AND INTEGRITY OF ALL EXISTING BRANCH CIRCUITS SERVING ELECTRICAL EQUIPMENT AND DEVICES OUTSIDE THE LIMITS OF DEMOLITION. RE-ROUTE AND RE-CONNECT EXISTING BRANCH CIRCUITS AS REQUIRED UTILIZING THE SAME SIZE, TYPE AND QUANTITY CONDUIT AND CONDUCTORS.
- DE. MAINTAIN THE CONTINUITY AND INTEGRITY OF ALL EXISTING BRANCH CIRCUITS SERVING ELECTRICAL EQUIPMENT AND DEVICES TO BE RELOCATED. RE-ROUTE, EXTEND AND RE-CONNECT EXISTING BRANCH CIRCUITS TO THE RELOCATED EQUIPMENT AND DEVICES AS REQUIRED UTILIZING THE SAME SIZE, TYPE AND QUANTITY CONDUIT AND CONDUCTORS.
- DF. DISCONNECT AND REMOVE ALL EXISTING TELEPHONE OUTLETS WITHIN PROJECT LIMITS, UNLESS OTHERWISE NOTED. DISCONNECT AND REMOVE ASSOCIATED TELEPHONE CABLING BACK TO EXISTING PUNCH-DOWN BLOCK/PATCH PANEL.
- DG. DISCONNECT AND REMOVE ALL EXISTING CATV OUTLETS WITHIN PROJECT LIMITS, UNLESS OTHERWISE NOTED. DISCONNECT AND REMOVE ALL ASSOCIATED CABLING BACK TO EXISTING AMPLIFIER/SPLITTER.
- DH. DISCONNECT AND REMOVE ALL EXISTING FIRE ALARM SYSTEM DEVICES WITHIN PROJECT LIMITS. MAINTAIN THE CONTINUITY AND INTEGRITY OF ALL EXISTING FIRE ALARM SYSTEM CIRCUITS FOR CONTINUED USE.
- DI. CLOSE AND PLUG HOLES AND/OR PENETRATIONS LEFT BY EQUIPMENT, DEVICES AND/OR CONDUIT REMOVALS TO MATCH SURROUNDING SURFACES.

ELECTRICAL DEMOLITION NOTES:

- D1. DISCONNECT AND REMOVE APARTMENT LOADCENTER AND ALL ASSOCIATED BRANCH CIRCUITS. DISCONNECT AND REMOVE ASSOCIATED LOADCENTER SERVICE FEEDER BACK TO SOURCE (UTILITY METER IN BASEMENT).
- D2. DISCONNECT AND REMOVE ALL EXISTING LIGHTING FIXTURES, LIGHT SWITCHES AND ASSOCIATED BRANCH CIRCUITS WITHIN APARTMENT BACK TO SOURCE (LOADCENTER).
- D3. DISCONNECT AND REMOVE ALL EXISTING RECEPTACLES, WIRING DEVICES AND ASSOCIATED BRANCH CIRCUITS WITHIN APARTMENT BACK TO SOURCE (LOADCENTER).
- D4. DISCONNECT AND REMOVE ALL EXISTING TELEPHONE JACKS, CATV JACKS AND ASSOCIATED WIRING AND CABLING WITHIN APARTMENT BACK TO SOURCE.
- D5. DISCONNECT AND REMOVE ALL EXISTING SINGLE STATION SMOKE DETECTORS WITHIN APARTMENT.
- D6. MAINTAIN EXISTING DOOR INTERCOM-ACCESS SYSTEM FOR CONTINUED USE.
- D7. DISCONNECT AND REMOVE COMMON AREA LIGHTING FIXTURE MAINTAINING THE CONTINUITY AND INTEGRITY OF THE EXISTING LIGHTING BFANCH CIRCUIT FOR RE-USE.
- D8. DISCONNECT AND REMOVE EXISTING LIGHTING FIXTURES, SWITCHES AND ASSOCIATED BRANCH CIRCUITS WITHIN STORAGE ROOM BACK TO SOURCE.
- D9. DISCONNECT AND REMOVE EXISTING SMOKE DETECTOR WITHIN STORAGE ROOM MAINTAINING THE CONTINUITY AND INTEGRITY OF THE EXISTING FIRE ALARM SYSTEM FOR CONTINUED USE.
- D10. EXISTING FIRE ALARM SYSTEM DEVICES WITHIN THE COMMON AREA SHALL REMAIN FOR CONTINUED USE. RE-ROUTE AND EXTEND ALL EXISTING FIRE ALARM SYSTEM RACEWAYS AND WIRING SUCH THAT ALL FIRE ALARM SYSTEM RACEWAYS AND WIRING ARE CONCEALED WITHIN BUILDING CONSTRUCTION.



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PROJECT & CLIENT

RENOVATIONS TO

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BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT **ROCHESTER, NY14606**

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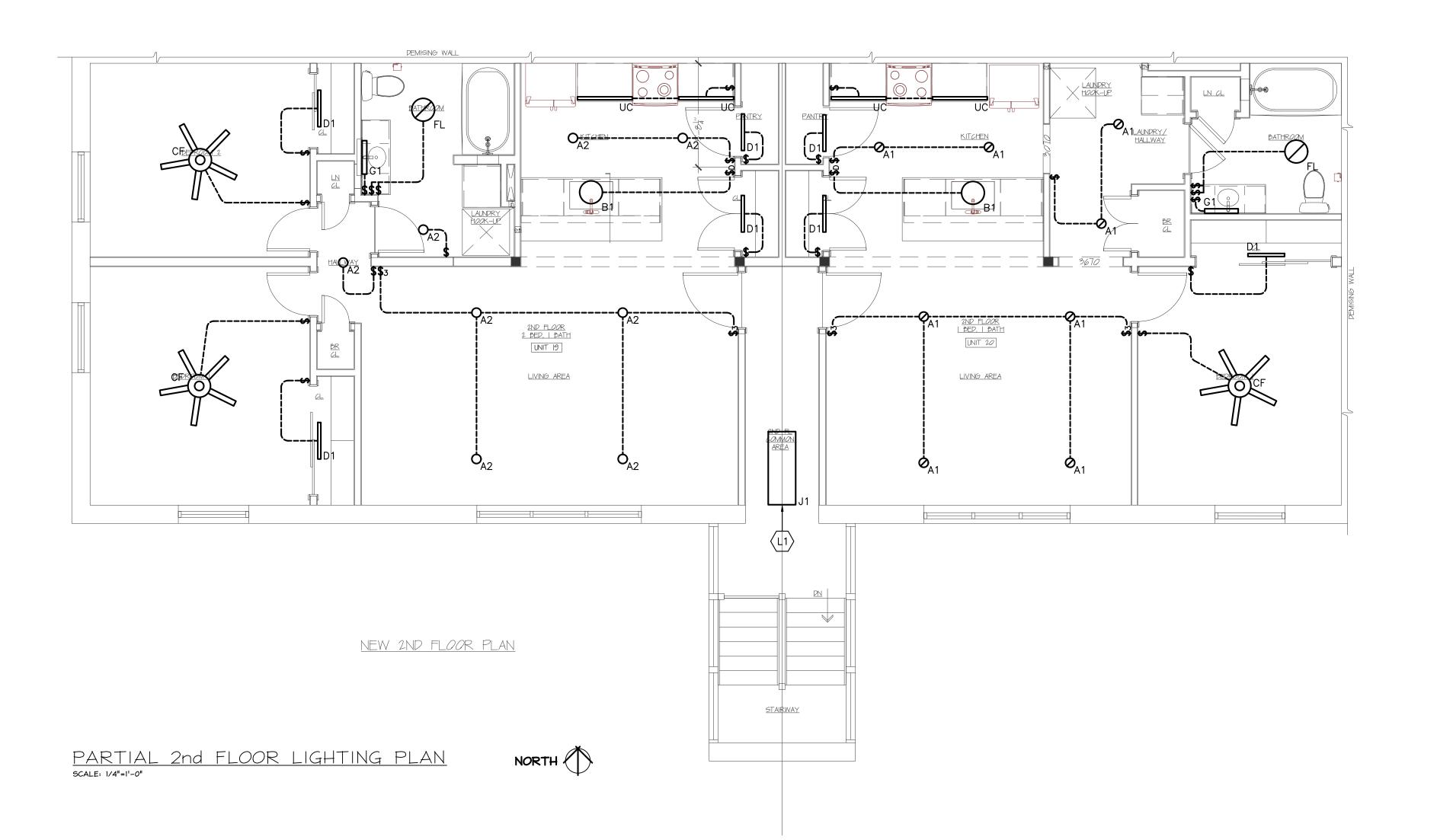
UNIT 17-20 ELECTRIC DEMOLITION PLANS

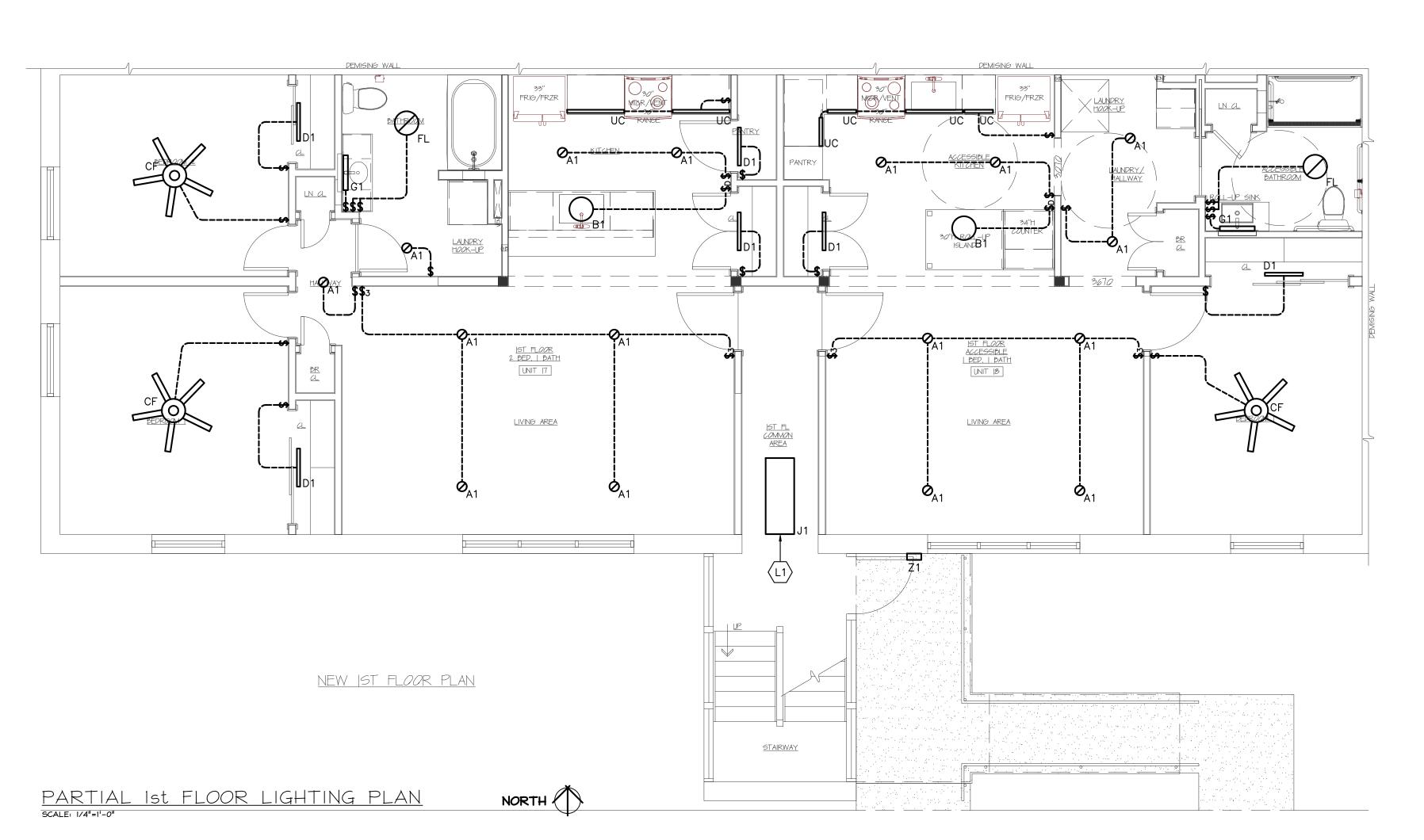
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GENERAL LIGHTING CONSTRUCTION NOTES:

- LA. PROVIDE DESIGNATED LIGHTING FIXTURES, AS SPECIFIED, IN LOCATIONS SHOWN; REFER TO LIGHTING FIXTURE SCHEDULE FOR ADDITIONAL FIXTURE REQUIREMENTS.
- LB. FULLY COORDINATE ALL LIGHTING FIXTURE LOCATIONS WITH ALL OTHER CEILING MOUNTED DEVICES AND WITH ALL OTHER TRADES; REFER TO THE ARCHITECTURAL REFLECTED CEILING PLAN FOR THE EXACT FIXTURE MOUNTING LOCATIONS.
- LC. ALL FIXTURE MOUNTING HEIGHTS ARE TO THE BOTTOM OF THE FIXTURE OR FIXTURE LENS. THE OWNER'S REPRESENTATIVE SHALL BE INFORMED OF FIXTURES THAT CAN NOT BE MOUNTED IN THE SPECIFIED LOCATIONS OR AT THE SPECIFIED MOUNTING HEIGHTS DUE TO FIELD CONDITIONS PRIOR TO INSTALLATION. THE CONTRACTOR SHALL NOT INSTALL THESE FIXTURES UNTIL INSTALLATION DIRECTION IS RECEIVED FROM THE OWNER'S REPRESENTATIVE.
- LD. ALL APARTMENT/DWELLING UNIT LIGHTING FIXTURES SHALL BE CONNECTED TO THE ASSOCIATED APARTMENT LOADCENTER LC#_; REFER TO LC#_ LOADCENTER SCHEDULE FOR SPECIFIC BRANCH CIRCUITS SERVED.
- LE. ALL COMMON AREA AND STAIRWAY LIGHTING FIXTURES SHALL BE CONNECTED TO THE EXISTING HOUSE PANEL PH#.
- LF. ALL EXIT LIGHTING FIXTURES SHALL BE CONNECTED TO THE EXISTING HOUSE PANEL PH#.
- LG. ALL EMERGENCY LIGHTING FIXTURES SHALL BE CONNECTED TO THE HOUSE LIGHTING BRANCH CIRCUIT SERVING THE ASSOCIATED SPACE AHEAD OF ALL LIGHTING CONTROL DEVICES (IE. SWITCHES, OCCUPANCY SENSORS, ETC.). EMERGENCY LIGHTING FIXTURES SHALL NOT BE SWITCHED.
- LH. ALL EXTERIOR LIGHTING FIXTURES SHALL BE CONNECTED TO THE HOUSE PANEL PH#_.
- LI. ALL BRANCH CIRCUITS SHALL BE COPPER CONDUCTORS. ALL BRANCH CIRCUITS SHALL BE CONCEALED WITHIN BUILDING CONSTRUCTION.

KEYNOTES:

L1. PROVIDE DESIGNATED LIGHTING FIXTURE, AS SPECIFIED, AND INSTALL IN SAME LOCATION AS REMOVED LIGHTING FIXTURE. RE-CONNECT TO EXISTING LIGHTING BRANCH CIRCUIT MAINTAINED DURING DEMOLITION.



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BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT ROCHESTER, NY14606

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UNIT 17-20 LIGHTING PLANS

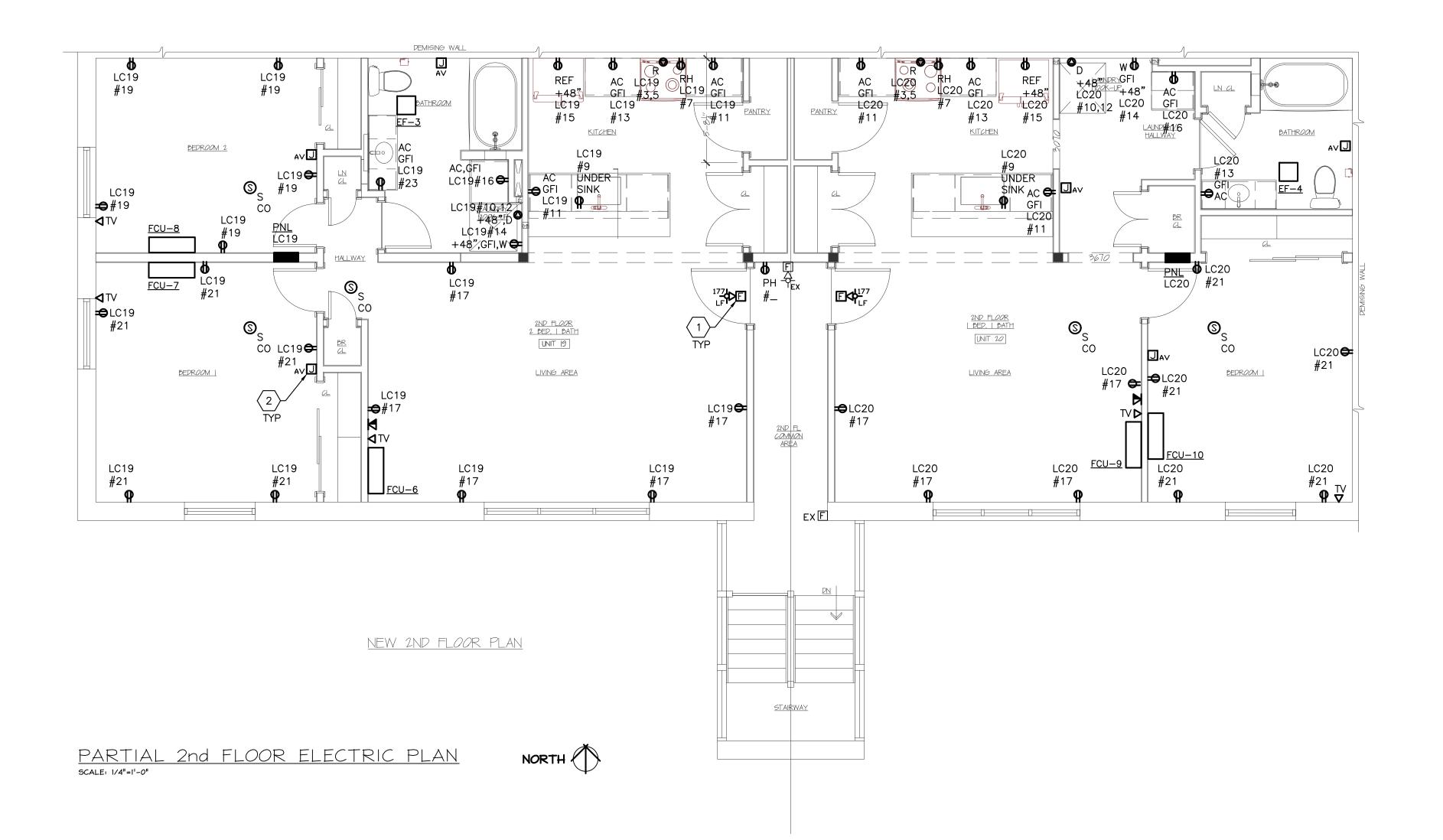
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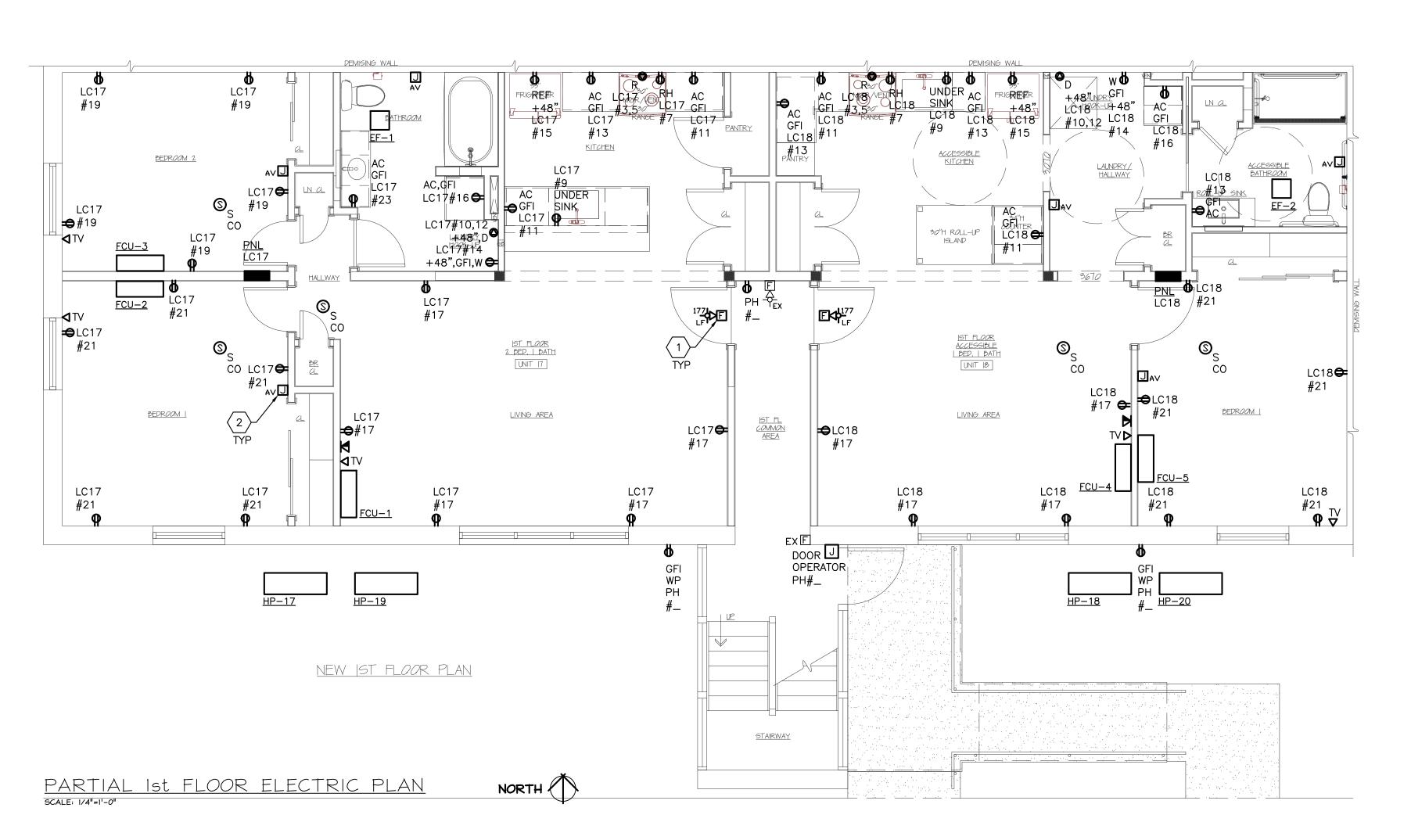
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GENERAL ELECTRICAL CONSTRUCTION NOTES:

REQUIREMENTS.

- EA. REFER TO ONE-LINE DIAGRAM FOR LOADCENTER, BRANCH CIRCUIT BREAKER AND ASSOCIATED FEEDER REQUIREMENTS.
- EB, REFER TO LOADCENTER SCHEDULES FOR ALL LOADCENTER AND ASSOCIATED BRANCH CIRCUIT BREAKER REQUIREMENTS.
- EC. ALL APARTMENT RECEPTACLES AND APPLIANCES SHALL BE CONNECTED TO THE ASSOCIATED APARTMENT LOADCENTER LC#_; REFER TO LC#_LOADCENTER SCHEDULE FOR SPECIFIC BRANCH CIRCUITS SERVED.
- ED. ALL APARTMENT RECEPTACLES SHALL BE INSTALLED IN ACCURDANCE WITH NEC 210.52 REQUIREMENTS.
- EE. ALL RECEPTACLES SERVING KITCHEN COUNTERTOPS SHALL BE GFI TYPE INSTALLED IN ACCORDANCE WITH NEC 210.52(C) REQUIREMENTS.
- EF. ALL APARTMENT BATHROOMS SHALL BE PROVIDED WITH A GFI TYPE RECEPTACLE INSTALLED IN ACCORDANCE WITH NEC 210.52(D) REQUIREMENTS.
- EG. ALL BRANCH CIRCUITS SERVING DWELLING UNIT DUTLETS PER NEC DEFINITION SHALL BE PROTECTED BY LISTED ARC-FAULT CIRCUIT INTERRUPTERS PER NEC 210.12 REQUIREMENTS.
- EH. ALL APARTMENT RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT (CHILD-PROOF) RECEPTACLES IN ACCORDANCE WITH NEC 406.12
- EI. FULLY COORDINATE ALL CEILING MOUNTED DEVICE LOCATIONS WITH ALL OTHER CEILING MOUNTED DEVICES, WITH ALL OTHER TRADES, AND WITH CEILING CONSTRUCTION; REFER TO THE ARCHITECTURAL REFLECTED CEILING PLAN ADDITIONAL REQUIREMENTS.
- EJ. ALL SINGLE STATION SMOKE ALARMS SHALL BE SERVED BY THE APARTMENT LIGHTING BRANCH CIRCUIT (LC#1). ALL SINGLE STATION SMOKE ALARMS WITHIN EACH APARTMENT SHALL BE INTERCONNECTED SUCH THAT UPON ACTIVATION OF ANY ONE SMOKE ALARM WITHIN THE APARTMENT ALL SMOKE ALARMS WITHIN THE APARTMENT ARE ACTIVATED.
- EK. ALL BRANCH CIRCUITS WITHIN EACH APARTMENT, SERVED BY APARTMENT LOADCENTER, SHALL BE COPPER CONDUCTORS. ALL BRANCH CIRCUITS AND SYSTEMS WIRING SHALL BE CONCEALED WITHIN BUILDING CONSTRUCTION.

GENERAL COMMUNICATIONS CONSTRUCTION NOTES:

- EA. FULLY COORDINATE ALL COMMUNICATIONS/CATV SYSTEM REQUIREMENTS WITH OWNER'S VENDOR.
- EB. VERIFY ALL NETWORK TELEPHONE-DATA-CATV REQUIREMENTS AND OUTLET LOCATIONS WITH OWNER AND OWNER'S VENDORS PRIOR TO ROUGH-IN OF BOXES, CONDUIT AND RACEWAYS. PROVIDE ALL OUTLETS, PATCH-PANELS, AMPLIFIERS, SPLITTERS, CABLING AND CONNECTIONS AS REQUIRED.
- EC. UNLESS OTHERWISE NOTED OR INDICATED, ALL TELEPHONE-DATA-CATV OUTLETS SHALL CONSIST OF 4" SQUARE, FLUSH MOUNTED, DUTLET BOX WITH SINGLE GANG ADAPTER AND 1-PORT COVER PLATE FOR INSTALLATION OF TEL/DATA/CATV OUTLETS. PROVIDE 1" CONCEALED CONDUIT FROM OUTLET BOX TO BASEMENT.
- ED. UNLESS OTHERWISE NOTED OR SPECIFIED, PROVIDE ONE (1) RJ45
 TEL-DATA JACK (WHITE) IN COVERPLATE AT EACH TEL-DATA OUTLET
 LOCATION INDICATED. PROVIDE ONE (1) CAT 6E, WHITE, 4-PAIR CABLE
 FROM TEL-DATA JACK TO MEDIA PANEL IN BASEMENT; PROVIDE ALL
 TERMINATIONS AT JACKS AS REQUIRED. LEAVE 10-FOOT SERVICE LOOP
 AT MEDIA PANEL FOR TERMINATION BY COMMUNICATIONS VENDOR.
- EE. UNLESS OTHERWISE NOTED OR SPECIFIED, PROVIDE ONE (1) RJ45 TV JACK (BLACK) IN COVERPLATE AT EACH TV OUTLET LOCATION INDICATED. PROVIDE ONE (1) CAT 6E, BLACK, 4-PAIR CABLE FROM TV JACK TO MEDIA PANEL IN BASEMENT; PROVIDE ALL TERMINATIONS AT JACKS AS REQUIRED. LEAVE 10-FOOT SERVICE LOOP AT MEDIA PANEL FOR TERMINATION BY COMMUNICATIONS VENDOR.

KEYNOTES:

- 1. PROVIDE AUDIBLE/VISIBLE DEVICE IN EACH APARTMENT LIVING ROOM AND CONNECT TO EXISTING BUILDING FIRE ALARM SYSTEM. ALL AUDIBLE DEVICES SHALL BE LOW FREQUENCY SOUNDER TYPE.
- 2. PROVIDE DEVICE BOX WITH BLANK COVER PLATE FOR FUTURE INSTALLATION OF AUDIBLE/VISIBLE DEVICE ACTIVATED BY BUILDING FIRE ALARM SYSTEM. PROVIDE RACEWAY FROM DEVICE BOX TO LIVING ROOM AUDIBLE/VISIBLE DEVICE BOX FOR THE FUTURE INSTALLATION OF ASSOCIATED WIRING WITHOUT AFFECTING APARTMENT FINISHES.



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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 LEXINGTON AVE. ROCHESTER, NY 14606

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY
6 CHRISTOPHER COURT
ROCHESTER, NY14606

DRAWING TITLE

UNIT 17-20 ELECTRIC PLANS

DRAWING NO.

F-200

proj. capt. PLM
date Ø3-24-25
proj. no.PE52.24.18

ISSUE DATE

								ELE	CTRICAL	. EQUIPME	NT SCHEDULE								
EQUIPMENT DESIGNATION EQUIPMENT RATING			STARTER DATA					DISCONNECT				CONDUCTOR			SEE				
ID	DESCRIPTION	LOCATION	RATING	VOLT PH	LOCATION	BY	TYPE	SIZE	DISC.	FUSE/CB	LOCATION	BY TYPE FUSE	SOURCE	ОСР	CONDUIT	PHASE	NEUTRAL	GROUND	NOTE(S
APARTMENT	EQUIPMENT & APPLIANCES:																		<u> </u>
HP-1 (Apt 17)	AIR COOLED HEAT PUMP	EXTERIOR - GRADE	18.1 MCA	208 1	INTEGRAL WITH UNIT	s					AT UNIT	E 30A/2P/WP NF	APT LC	25A/2P	NM-B CABLE	2 #12		1 #12	1
HP-2 (Apt 18)	AIR COOLED HEAT PUMP	EXTERIOR - GRADE	15.8 MCA	208 1	INTEGRAL WITH UNIT	s					AT UNIT	E 30A/2P/WP NF	APT LC	20A/2P	NM-B CABLE	2 #12		1 #12	1
HP-3 (Apt 19)	AIR COOLED HEAT PUMP	EXTERIOR - GRADE	18.1 MCA	208 1	INTEGRAL WITH UNIT	S					AT UNIT	E 30A/2P/WP NF	APT LC	25A/2P	NM-B CABLE	2 #12		1 #12	1
HP-4 (Apt 20)	AIR COOLED HEAT PUMP	EXTERIOR - GRADE	15.8 MCA	208 1	INTEGRAL WITH UNIT	s					AT UNIT	E 30A/2P/WP NF	APT LC	20A/2P	NM-B CABLE	2 #12		1 #12	1
FCU-1	FAN COIL UNIT	APARTMENT 17	0.23 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-1		NM-B CABLE	2 #12		1 #12	1
FCU-2 & 3	FAN COIL UNIT	APARTMENT 17	0.20 A	208 1	INTEGRAL WITH UNIT	s					INTEGRAL WITH UNIT	S	HP-1		NM-B CABLE	2 #12		1 #12	1
FCU-4	FAN COIL UNIT	APARTMENT 18	0.23 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-2		NM-B CABLE	2 #12		1 #12	1
FCU-5	FAN COIL UNIT	APARTMENT 18	0.20 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-2		NM-B CABLE	2 #12		1 #12	1
FCU-6	FAN COIL UNIT	APARTMENT 19	0.23 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-3		NM-B CABLE	2 #12		1 #12	1
FCU-7 & 8	FAN COIL UNIT	APARTMENT 19	0.20 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-3		NM-B CABLE	2 #12		1 #12	1
FCU-9	FAN COIL UNIT	APARTMENT 20	0.23 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-4		NM-B CABLE	2 #12		1 #12	1
FCU-10	FAN COIL UNIT	APARTMENT 20	0.20 A	208 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	HP-4		NM-B CABLE	2 #12		1 #12	1
EF-1	EXHAUSTFAN	APT 17 BATHROOM CEILING	1/4 HP	120 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	LTG CKT		NM-B CABLE	1 #12	1 #12	1 #12	1,3
EF-2	EXHAUSTFAN	APT 18 BATHROOM CEILING	1/4 HP	120 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	LTG CKT		NM-B CABLE	1 #12	1 #12	1 #12	1,3
EF-3	EXHAUSTFAN	APT 19 BATHROOM CEILING	1/4 HP	120 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	LTG CKT		NM-B CABLE	1 #12	1 #12	1 #12	1,3
EF-4	EXHAUSTFAN	APT 20 BATHROOM CEILING	1/4 HP	120 1	INTEGRAL WITH UNIT	S					INTEGRAL WITH UNIT	S	LTG CKT		NM-B CABLE	1 #12	1 #12	1 #12	1,3
R	RANGE	APARTMENT	8000 W	208 1	N/A						WALL BEHIND APPLIANCE	E RECEP: NEMA 14-50R	APT LC	40A/2P	NM-B CABLE	2 #8	1 #8	1 #8	1
RH/KH-1	RANGE HOOD / KITCHEN HOOD	APARTMENT	240 W	120 1	INTEGRAL WITH UNIT	s					CABINET ABOVE APPLIANCE	E RECEP: NEMA 5-20R	APT LC	20A/1P	NM-B CABLE	1 #12	1 #12	1 #12	1
D	DRYER	APARTMENT	5000 W	208 1	INTEGRAL WITH UNIT	s					WALL BEHIND APPLIANCE	E RECEP: NEMA 14-30R	APT LC	30A/2P	NM-B CABLE	2 #10	1 #10	1 #10	1
w	WASHING MACHINE	APARTMENT	11.0 A	120 1	INTEGRAL WITH UNIT	s					WALL BEHIND APPLIANCE	E GFI RECEP: NEMA 5-20R	APT LC	20A/1P/GFI	NM-B CABLE	1 #12	1 #12	1 #12	1
REF	REFRIGERATOR	APARTMENT	6.5 A	120 1	INTEGRAL WITH UNIT	s					WALL BEHIND APPLIANCE	E RECEP: NEMA 5-20R	APT LC	20A/1P	NM-B CABLE	1 #12	1 #12	1 #12	1
i																			

E: ELECTRICAL CONTRACTOR

M: MECHANICAL CONTRACTOR

S: EQUIPMENT SUPPLIER

REFER TO FLOOR PLANS : LOCATION

MODULAR METERING CENTER :SOURCE

REFER TO ONE-LINE DIAGRAM :FEEDER

HEAT PUMP (HP-#)

WASHING MACHINE

RECEP: LAUNDRY

Spare

Spare

Spare

FLUSH :MOUNTING

P AMP CKT

2 20 2

1 20 24 1 20 26 1 20 28 1 20 30

VA :LOAD TOTALS

VA :TOTALS WITH NEC FACTORS

O: OWNER

MANUAL: MANUAL MOTOR STARTER MCA: MINIMUM CIRCUIT AMPACITY

TO: THERMAL OVERLOAD

WP: WEATHER-PROOF (NEMA 3R ENCL)

NF: NON-FUSED

LOADCENTER SCHEDULE

LC17-20

LTG. RECEP. EQUIP. OTHER PH OTHER EQUIP. RECEP. LTG

0 5520 1710 8000 5000 3765 1680 0

included 3000 1283 8000 5000 3765 1470 included

* PROVIDE ARC-FAULT TYPE CIRCUIT BREAKER; G-PROVIDE GFI TYPE CIRCUIT BREAKER; H=REFER TO EQUIP SCHEDULE FOR BREAKER RATING.

720

TOTAL CONNECTED LOAD WITH NEC FACTORS: 18.5 KVA 89 Amps at 208 Volts 1 Phase

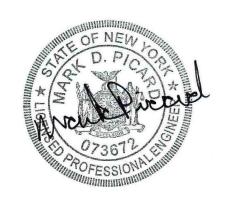
ELECTRICAL EQUIPMENT SCHEDULE NOTES:

- 1. FULLY COORDINATE ALL DETAILS OF EQUIPMENT INSTALLATION AND CONNECTION WITH ALL OTHER TRADES. PROVIDE ALL NECESSARY CONDUIT, CONDUCTORS, AUXILIARY CONTACTS, DEVICES, AND CONNECTIONS REQUIRED FOR A COMPLETE AND FULLY FUNCTIONAL UNIT AND SYSTEM. VERIFY EXACT LOCATION OF ALL EQUIPMENT CONNECTIONS PRIOR TO ROUGH-IN.
- 2. PROVIDE GFI TYPE CIRCUIT BREAKER.

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PROJECT & CLIENT

RENOVATIONS TO

1289-1310 **LEXINGTON AVE. ROCHESTER, NY 14606**

BUILDING 2, ENTRANCE 17 APARTMENTS 17-20

ROCHESTER HOUSING AUTHORITY 6 CHRISTOPHER COURT **ROCHESTER, NY14606**

DRAWING TITLE

UNIT 17-20 ELECTRIC SCHEDULES

DRAWING NO.

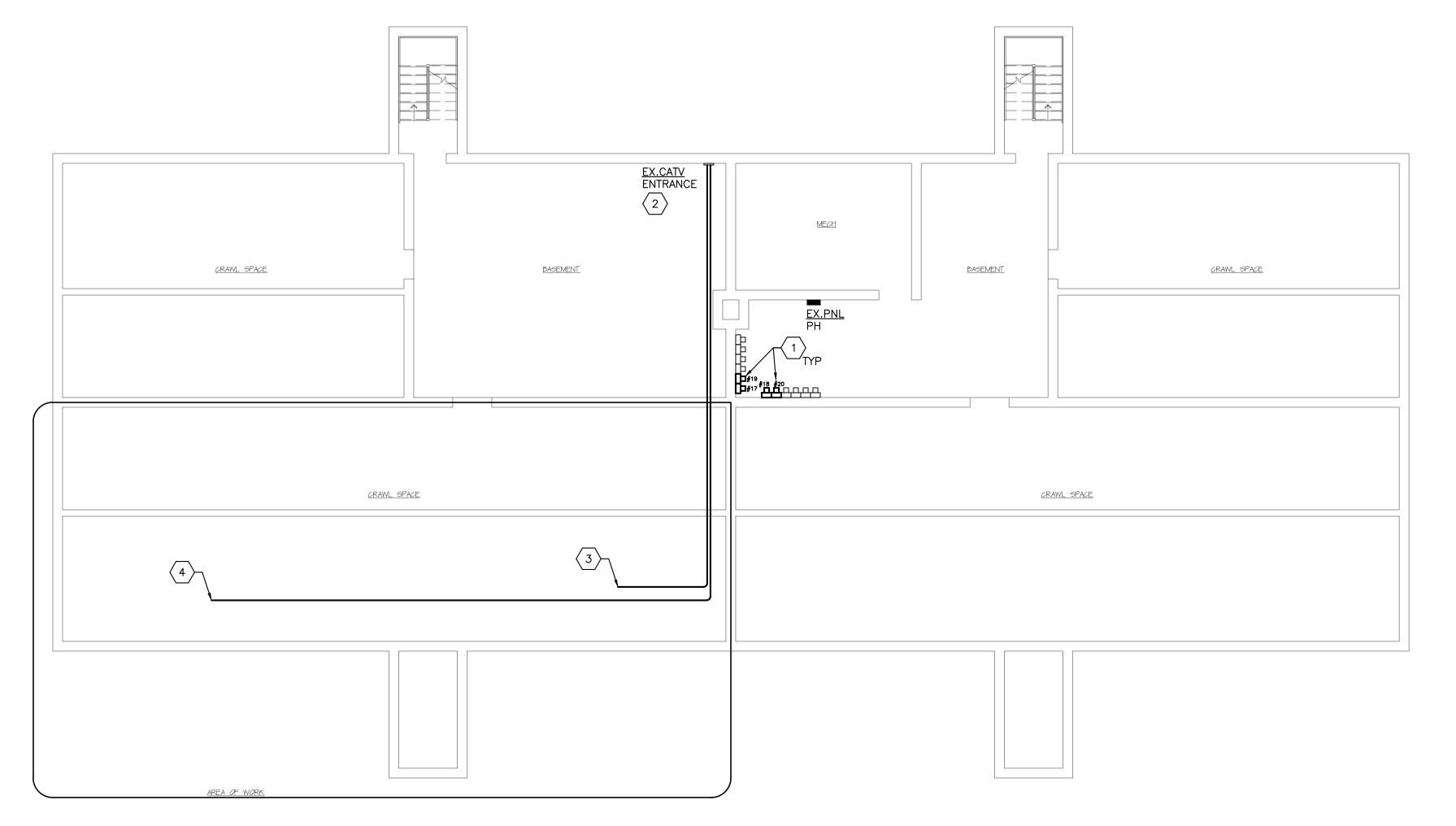
date Ø3-24-25 **proj. no.**PE52.24.18

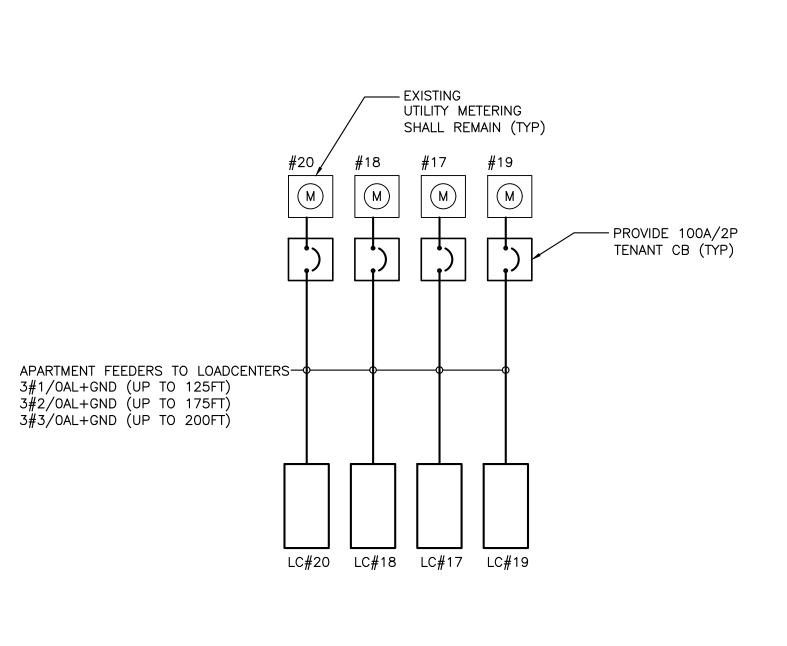
ISSUE DATE

03-24-25

KEYNOTES:

- 1. EXISTING UTILITY METERS SHALL REMAIN FOR CONTINUED USE. REPLACE EXISTING TENANT MAIN CIRCUIT BREAKER (60A/2P) WITH ENCLOSED 100A/2P TENANT MAIN CIRCUIT BREAKER.
- 2. EXISTING CATV ENTRANCE. PROVIDE 1" FLEXIBLE CONDUIT FROM CATV ENTRANCE TO EACH APARTMENT LIVING ROOM CATV/DATA/TEL OUTLET; DNE (1) PER APARTMENT FOR A TOTAL OF FOUR (4) CONDUITS.
- 3. UP TO APARTMENTS #18 AND #20.
- 4. UP TO APARTMENTS #17 AND #19.





ONE-LINE DIAGRAM

BASEMENT/CRAWL SPACE ELECTRIC PLAN

ELECTRICAL EQUIPMENT SCHEDULE ABBREVIATIONS:

CIRCUIT BREAKER

FULL LOAD AMPS

MAIN BUS: 125 AMP with 125A/2P MCB

MIN. AIC: 10,000A

3 40 2 RANGE (R)

* 7 20 1 RECEP: RH/KH
G* 9 20 1 DISHWASHER (DW)

* 11 20 1 RECEP: KITCHEN COUNTER

* 13 20 1 RECEP: KITCHEN COUNTER

17 | 15 | 1 | RECEP: LIVING ROOM * 19 | 20 | 1 | RECEP: BEDROOM#1

***** 21 | 20 | 1 | RECEP: BEDROOM#2

\star 29 | 20 | 1 | Spare

23 | 20 | 1 | RECEP: BATHROOM#1

VOLTAGE: 208/120 VOLTS, 1 PHASE, 3 WIRE

TYPE: DWELLING UNIT BRANCH CIRCUIT

* 1 20 1 LTG: APARTMENT; FA DEVICES

FVNR:

MAG:

COMBINATION MOTOR STARTER

FULL VOLTAGE NON-REVERSING

MAGNETIC MOTOR STARTER

NORTH