

2022 CAPITAL FUND PROJECT

BASEMENT BOILER REPLACEMENT FOR :

Waterfall High Rise

1st FLOOR ROOF RTU REPLACEMENT FOR :

Riverside High Rise

IN0263-0267-22-6

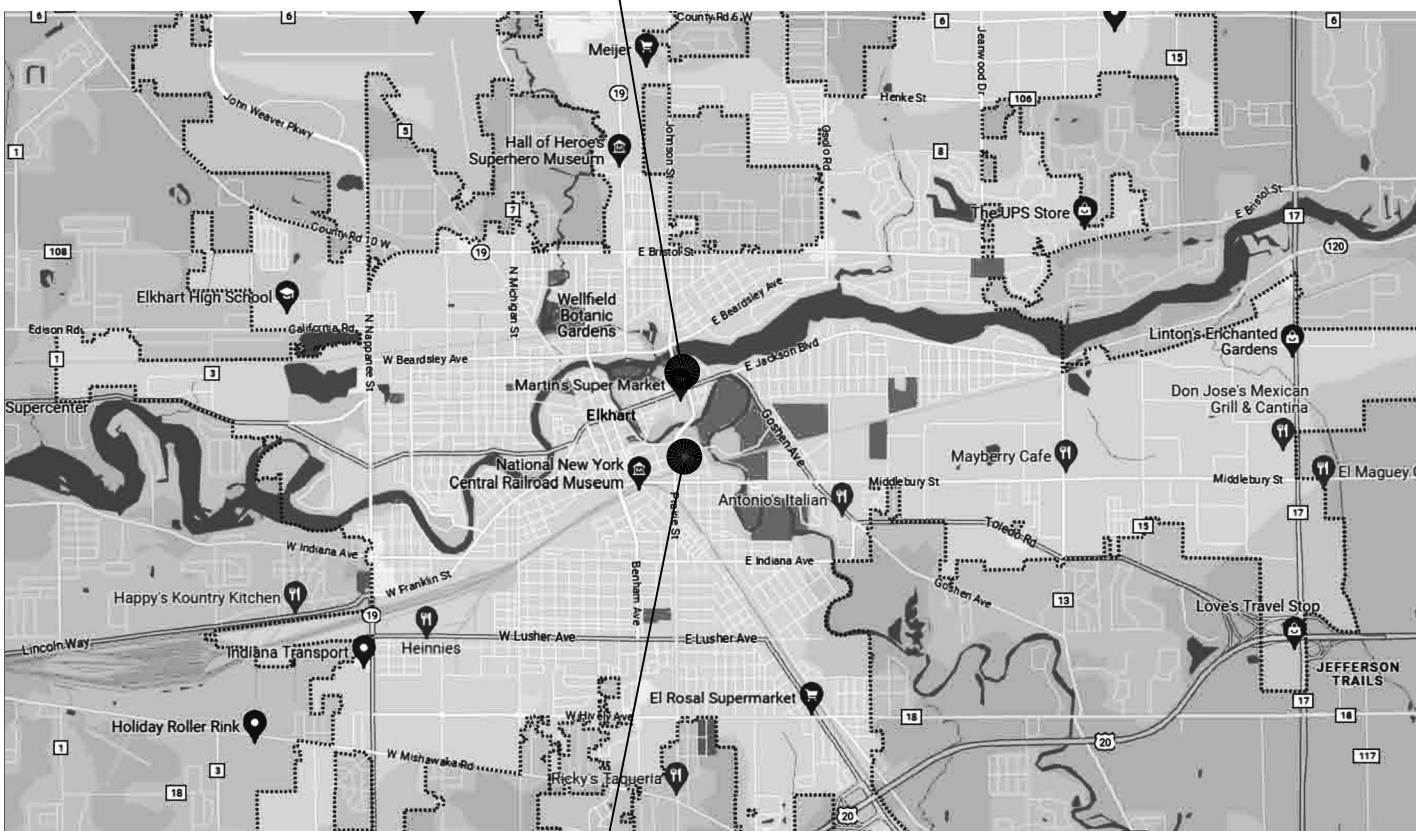
THE HOUSING AUTHORITY OF THE CITY OF ELKHART INDIANA

1396 Benham Avenue

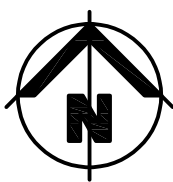
Elkhart, Indiana 46516

VICINITY MAP

RIVERSIDE HIGH RISE



WATERFALL HIGH RISE



GOVERNING CODES

INDIANA BUILDING CODE 2014 2012 IBC
INDIANA PLUMBING CODE 2012 2006 IPC
INDIANA MECHANICAL CODE 2014 2012 IMC
INDIANA ELECTRICAL CODE 2009 2008 NFPA 70
INDIANA FIRE CODE 2014 INDIANA ENERGY 2012 IFC
CONSERVATION CODE 2010 ASHRAE 90.1 2007

WITH ALL LOCAL AND STATE AMENDMENTS

SHEET INDEX

TITLE SHEET

ME101 WATERFALL MECHANICAL PLANS
ME102 RIVERSIDE MECHANICAL / ELECTRICAL PLANS
ME103 MECHANICAL / ELECTRICAL SCHEDULES & DETAILS
ME104 MECHANICAL SPECIFICATIONS
ME105 ELECTRICAL SPECIFICATIONS

BOARD OF COMMISSIONERS

Dan Boecher Chairperson
Willie Brown Commissioner
Tonda Hines Commissioner
Kristen Smole Commissioner
Helenia Robinson Commissioner
Cynthia Billings Commissioner

Angelia M. Washington Executive Director

ABBREVIATIONS

A/C	AIR CONDITIONING	FD	FLOOR DRAIN	PC	PLUMBING CONTRACTOR
AC	ACOUSTIC	FE	FIRE EXTINGUISHER	PERF	PERFORATED
ADJ	ADJUSTABLE	FEC	FIRE EXTINGUISHER CABINET	R	PLATE
AFF	ABOVE FINISHED FLOOR	FHC	FIRE HOSE CABINET	PLAS	PLASTIC
AL	ALUMINUM	FIN	FINISH	PLBG	PLUMBING
AP	ACCESS PANEL	FL	FLASHING	PREFAB	PREFABRICATED
Z	ANGLE	FLR	FLOOR	PSF	POUNDS PER SQUARE FOOT
APPX	APPROXIMATE	FLUOR	FLUORESCENT	PSI	POUNDS PER SQUARE INCH
ARCH	ARCHITECTURAL	FNDN	FOUNDATION	PT	PAINT
ASPH	ASPHALT	FRP	FIBERGLASS REINF. PANEL	QT	QUARRY TILE
		FT	FOOT (FEET)		
		FTG	FOOTING		
B MK	BENCH MARK			RA	RETURN AIR
BD	BOARD			RD	ROOF DRAIN
BIT	BITUMINOUS	GA	GAUGE	RE	REFER TO
BLDG	BUILDING	GALV	GALVANIZED	REINF	REINFORCING (REINFORCED)
BLK	BLOCK	GC	GENERAL CONTRACTOR	Ø	ROUND
BLKG	BLOCKING	GL	GLASS		
BM	BEAM	GPH	GALLONS PER HOUR		
BRG	BEARING	GPM	GALLONS PER MINUTE		
BTM	BOTTOM	GYP BD	GYPSON BOARD	S TO S	STUD TO STUD
				SAT	SUSPENDED ACOUSTICAL TILE
CAB	CABINET	HB	HOSE BIBB	SC	STAINED CONCRETE
CB	CONCRETE BLOCK	HC	HOLLOW CORE	SCHED	SCHEDULE
CC	CENTER TO CENTER	HDCP	HANDICAP	SCW	SOLID CORE WOOD
CF	CUBIC FEET	HDWR	HARDWARE	SECT	SECTION
CFM	CUBIC FEET PER MINUTE	HM	HOLLOW METAL	SF	SQUARE FOOT
CHB	CHALK BOARD	HR	HORIZONTAL	SGL	SINGLE
CI	CAST IRON	HORIZ	HORIZONTAL	SGT	STRUCTURAL GLAZED TILE
CJ	CONTROL JOINT	HR	HOUR	SHT	SHEET
C	CENTER LINE	HT	HEIGHT	SI	SQUARE INCH
CLG	CEILING	HTR	HEATER	SIM	SIMILAR
CM	CONSTRUCTION MANAGER	HW	HOT WATER	SJ	STEEL JOIST
CMU	CONCRETE MASONRY UNIT			SPEC	SPECIFICATIONS
CO	CLEAN OUT	ID	INSIDE DIAMETER	SS	STAINLESS STEEL
COL	COLUMN	INSUL	INSULATION (INSULATED)	STL	STEEL
CONC	CONCRETE	INT	INTERIOR	STOR	STORAGE
CONT	CONTINUOUS	ISO JT	ISOLATION JOINT	SUSP	SUSPENDED
CONTR	CONTRACTOR			SV	STAINED AND VARNISHED
CPT	CARPET				
CT	CERAMIC TILE	JT	JOINT	T	TREAD
CTR	CENTER			T&G	TONGUE & GROOVE
CW	COLD WATER	LAV	LAVATORY	TB	TACK BOARD
CY	CUBIC YARD			TEL	TELEPHONE
				TERR	TERRAZZO
DBL	DOUBLE	MATL	MATERIAL	THK	THICK
DF	DRINKING FOUNTAIN	MC	MECHANICAL CONTRACTOR	TLT	TOILET
DIA	DIAMETER	MECH	MECHANICAL	TOB	TOP OF BEARING
DIM	DIMENSION	MFR	MANUFACTURER	TYP	TYPICAL
DN	DOWN	MIN	MINIMUM		
DR	DOOR	MISC	MISCELLANEOUS	V	VINYL
DS	DOWN SPOUT	MINTG HT	MOUNTING HEIGHT	VAN	VANITY
DTL	DETAIL	MO	MASONRY OPENING	VCT	VINYL COMPOSITION TILE
DW	DRYWALL	MSRY	MASONRY	VERT	VERTICAL
DWG	DRAWING	MT	MOSAIC TILE	VEST	VESTIBULE
		MTD	MOUNTED	VF	VINYL FABRIC
EA	EACH	MTL	METAL	VT	VINYL TILE
EC	ELECTRICAL CONTRACTOR			VTR	VENT THRU ROOF
EL	ELEVATION			VWC	VINYL WALL COVERING
ELEC	ELECTRIC (ELECTRICAL)	NIC	NOT IN CONTRACT		
EP	EPOXY PAINT	NO	NUMBER	WC	WATER CLOSET
EPNL	ELECTRICAL PANEL	OAI	OUTSIDE AIR INTAKE	WD	WOOD
ER	EMERGENCY	OC	ON CENTER	WDW	WINDOW
EWC	ELECTRIC WATER COOLER	OD	OUTSIDE DIAMETER	WH	WATER HEATER
EXT	EXISTING	OPNG	OPENING	WP	WEATHER PROOF
EXT	EXTERIOR				

ISSUED FOR: CONSTRUCTION
DATE: SEPTEMBER 8, 2023

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SET NUMBER



SEAL / SIGN