PAVILION RAILING REPLACEMENT

CONSTRUCTION DOCUMENTS - FEBURARY 23, 2022

LICENSED PROFESSIONAL INFORMATION

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Project Architect: Dan Dolezal, RA
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I HEREBY CERTIFY THAT THE PORTION OF THIS TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA.

Michael D Alley 02-23-2022

MICHAEL D. ALLEY (DATE)

License number: 06522
My license renewal date is June 30, 2022.

PAGES OR SHEETS COVERED BY THIS SEAL:

G0.0, G0.1, A1.0

STRUCTURAL ENGINEER

THOMPSON, DREESSEN & DORNER, INC

Project Principal: Kip Squire, PE
Project Engineer: Kelley Clouse, PE
10836 Old Mill Rd
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Thompson, Dreessen, and Dorner, Inc.

I HEREBY CERTIFY THAT THE PORTION OF THIS TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA.

Ka P. Squire III 02-23-2022

KA P. SQUIRE III, P.E. (DATE)

License number: 17254
My license renewal date is December 31, 2022.

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Detail C1/A1.0

DRAWING SHEET INDEX

GENERAL	
G0.0	COVER SHEET
G0.1	GENERAL INFORMATION

ARCHITECTURAL	
A1.0	GUARDRAIL

PROJECT INFORMATION

OWNER

CITY OF COUNCIL BLUFFS

Director of Parks and Recreation: Vincent Martorello
209 Pearl St
Council Bluffs, IA 51503
TEL: (712) 328-4650

VICINITY MAP

N

4250 Rivers Edge Parkway
Council Bluffs, IA
51051



SUBMITTALS

REVISION	DATE

PAVILION RAILING REPLACEMENT

4250 Rivers Edge Parkway
Council Bluffs, IA | 51501

REFERENCE SYMBOLS

(SEE ALSO INDIVIDUAL SHEET SYMBOL KEYS)

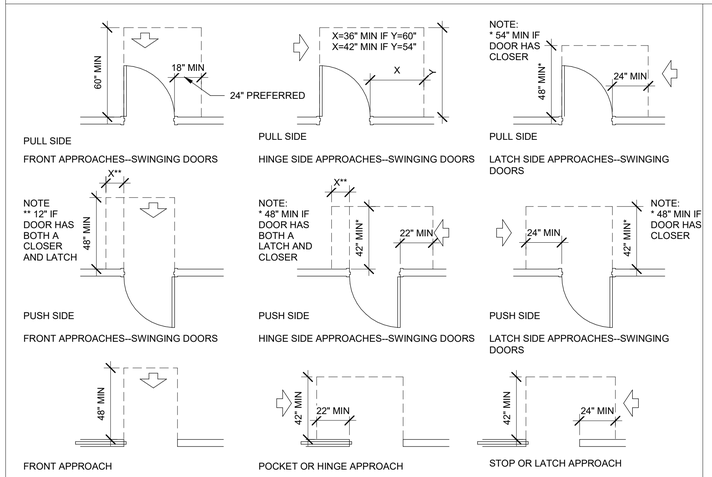
- 1 / AX.X — DETAIL NUMBER / SHEET NUMBER
- X / AX.X — INTERIOR ELEVATION
- X / AX.X — MILLWORK ELEVATION
- 1 / AX.X — DETAIL REFERENCE
- 1 / AX.X — BUILDING SECTION
- 1 — GRID LINE
- ELEVATION - EXISTING
- ELEVATION - NEW
- ROOM NAME / 101 / 100 SF — ROOM TAG
- A — WALL TYPE TAG
- 100 — DOOR NUMBER TAG
- X — WINDOW TAG
- GBB — TOILET ACCESSORY TAG
- 1 — KEYNOTE

CONTOURS - EXISTING
CONTOURS - NEW
PROPERTY LINE
MATCHLINE
N — NORTH ARROW

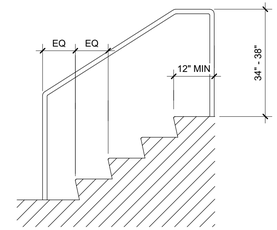
MATERIAL SYMBOLS

- EARTH
- GRANULAR FILL
- CONCRETE
- CONCRETE BLOCK
- FACE BRICK
- STEEL
- WOOD
- BLOCKING - CONTINUOUS
- BLOCKING - NON-CONTINUOUS
- BATT INSULATION
- RIGID INSULATION
- PLYWOOD

SYMBOLS & MATERIALS



MANEUVERING CLEARANCES AT DOORS



MOUNTING HEIGHT / STAIR DETAILS

STANDARD ABBREVIATIONS

&	AND
L	ANGLE
@	AT
C	CENTERLINE
Ø	DIAMETER OR ROUND
#	POUND OR NUMBER
A/C	AIR CONDITIONING
ACOUS	ACOUSTICAL
AD	AREA DRAIN
ADJ	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
AGGR	AGGREGATE
AHJ	AUTHORITY HAVING JURISDICTION
ALT	ALTERNATE
ALUM	ALUMINUM
APC	ACOUSTIC PANEL CEILING
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
ASPH	ASPHALT
BD	BOARD
BEJ	BRICK EXPANSION JOINT
BET	BETWEEN
BITUM	BITUMINOUS
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BOT	BOTTOM
BRG	BEARING
BSMT	BASEMENT
CAB	CABINET
CEM	CEMENT
CER	CERAMIC
CF	CUBIC FOOT
CG	CORNER GUARD
CH	CHANNEL
CIPC	CAST-IN-PLACE CONCRETE
CJ	CONTROL JOINT
CJA	CONTROL JOINT ABOVE
CJB	CONTROL JOINT BELOW
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
CNTR	COUNTER
CO	CASED OPENING
COL	COLUMN
CONC	CONCRETE
CONN	CONNECTION
CONSTR	CONSTRUCTION
CONTR	CONTRACTOR
CORR	CORRIDOR
CPT	CARPET
CSK	COUNTERSINK
CT	CERAMIC TILE
CY	CUBIC YARD
D	DEPTH
DBL	DOUBLE
DEG	DEGREE
DEMO	DEMOLISH
DF	DRINKING FOUNTAIN
DIAG	DIAGONAL
DIA	DIAMETER
DIM	DIMENSION
DISP	DISPENSER
DIV	DIVISION
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DTL	DETAIL
DW	DISHWASHER
DWG	DRAWING
E	EAST
EA	EACH
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
ENCL	ENCLOSURE
EQ	EQUAL
EQUIP	EQUIPMENT
EWC	ELEC. WATER COOLER
EXIST	EXISTING
EXP	EXPANSION
EXP	EXPOSED
EXT	EXTERIOR
FD	FLOOR DRAIN
FDN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FHC	FIRE HOSE CABINET
FIN	FINISH
FL	FLOOR
FLASH	FLASHING
FLUOR	FLUORESCENT
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOS	FACE OF STUDS
FP	FIREPROOF
FR	FRAME
FS	FLOOR SINK
FT	FOOT OR FEET
FTG	FOOTING
FURR	FURRING
FV	FIELD VERIFY
GA	GAUGE
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GEN	GENERAL
GFA	GROSS FLOOR AREA
GL	GLASS
GND	GROUND
GRD	GRADE
GWB	GYPSUM WALL BOARD
HB	HOSE BIB
HC	HOLLOW CORE
HDWD	HARDWOOD
HD PART	HIGH DENSITY PARTICLE BOARD
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HR	HANDRAIL
HSS	HOLLOW STRUCTURAL SECTION
HT	HEIGHT
HTG	HEATING
ID	INSIDE DIAMETER
INCL	INCLUDE
INSUL	INSULATION
INT	INTERIOR
JAN	JANITOR
JST	JOIST
JT	JOINT
KD	KNOCKDOWN
KIT	KITCHEN
LAB	LABORATORY
LAM	LAMINATE
LAV	LAVATORY
LF	LINEAR FEET
LVR	LOUVER
LW	LIGHTWEIGHT
MAS	MASONRY
MAX	MAXIMUM
MECH	MECHANICAL
MEMB	MEMBRANE
MET	METAL
MEZZ	MEZZANINE
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MOD	MODULAR
MT	MOUNT
MTD	MOUNTED
MATL	MATERIAL
MUL	MULLION
N	NORTH
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OA	OVERALL
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
OH	OVERHEAD
OPG	OPENING
OPP	OPPOSITE
OVFL	OVERFLOW
PERF	PERFORATED
PERP	PERPENDICULAR
PL	PLATE
PLAM	PLASTIC LAMINATE
PLAS	PLASTER
PLYWD	PLYWOOD
PNL	PANEL
PNT	PAINT
PR	PAIR
PRCST	PRE-CAST
PREFAB	PREFABRICATED
PTN	PARTITION
PVC	POLYVINYL CHLORIDE
QT	QUARRY TILE
R	RISER
RA	RETURN AIR
RAD	RADIUS
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
REF	REFERENCE
REFL	REFLECTED
REFR	REFRIGERATOR
REG	REGISTER
REINF	REINFORCE
REM	REMOVABLE
REQ'D	REQUIRED
RESIL	RESILIENT
REV	REVERSE
REV	REVISIONS
RM	ROOM
RO	ROUGH OPENING
S	SOUTH
SB	STACK BOND
SC	SOLID CORE
SCHED	SCHEDULE
SCR	SHOWER CURTAIN ROD
SD	STORM DRAIN
SECT	SECTION
SF	SQUARE FOOT
SHT	SHEET
SHWR	SHOWER
SIM	SIMILAR
SLNT	SEALANT
SPEC	SPECIFICATION
SQ	SQUARE
SS	SOLID SURFACE
S ST	STAINLESS STEEL
ST	STAIN
STA	STATION
STC	SOUND TRANSMISSION CLASS
STD	STANDARD
STL	STEEL
STOR	STORAGE
STR	STRUCTURAL
SUSP	SUSPENDED
SYM	SYMMETRICAL
SYN	SYNTHETIC
T&B	TOP AND BOTTOM
TC	TOP OF CURB
TD	TRENCH DRAIN
TG	TOP OF GUTTER
TEL	TELEPHONE
TERR	TERRAZZO
T&G	TONGUE AND GROOVE
THK	THICK
TLT	TOILET
TOM	TOP OF MASONRY
TOW	TOP OF WALL
TR	TREAD
TS	TALL STORAGE
TV	TELEVISION
TYP	TYPICAL
UNF	UNFINISHED
UON	UNLESS OTHERWISE NOTED
UR	URINAL
VB	VAPOR BARRIER
VB	VINYL BASE
VER	VERIFY
VERT	VERTICAL
VEST	VESTIBULE
VIN	VINYL
VR	VAPOR RETARDER
VT	VINYL TILE
W	WEST
W	WIDE
W/	WITH
WC	WATER CLOSET
WD	WOOD
WDW	WINDOW
WH	WATER HEATER
W/O	WITHOUT
WP	WATERPROOF
WSCT	WAINSCOT
WT	WEIGHT
WWM	WELDED WIRE MESH

ALLEY-POYNER MACCHIETTO ARCHITECTURE

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REVISION DATE

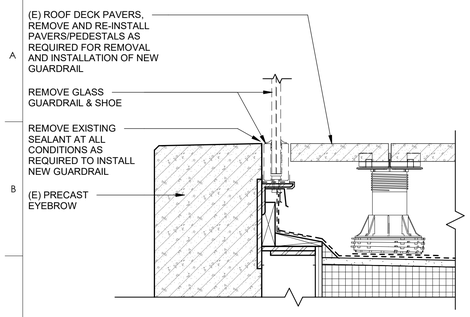
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DATE: 02-23-2022

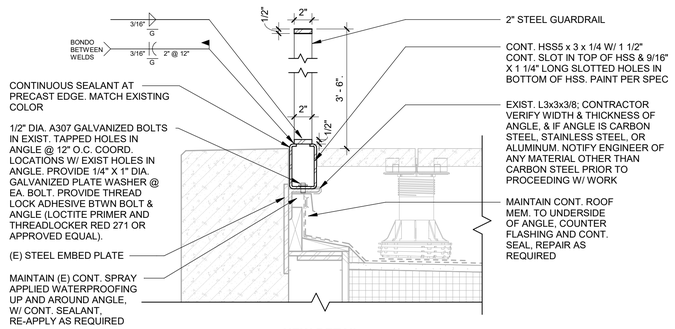
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GENERAL INFORMATION

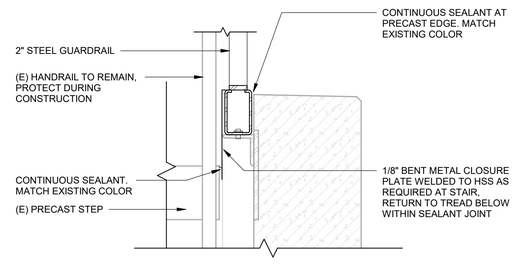
G0.1



EXISTING DETAIL

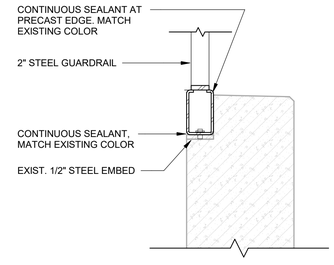


NEW DETAIL



NEW DETAIL AT MAIN STAIR

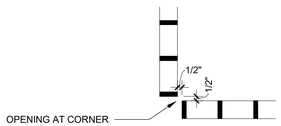
SEE ALL STRUCTURAL NOTES AT 'NEW DETAIL'



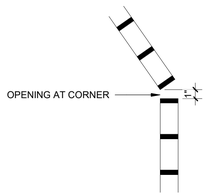
NEW DETAIL AT EAST STAIR

SEE ALL STRUCTURAL NOTES AT 'NEW DETAIL'

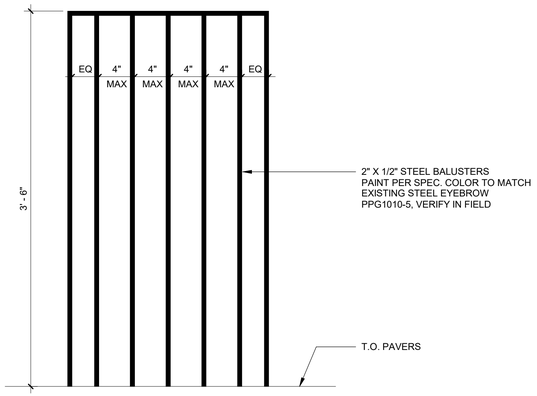
C1 DTL @ GUARDRAIL
A1.0 SCALE: 1 1/2" = 1'-0"

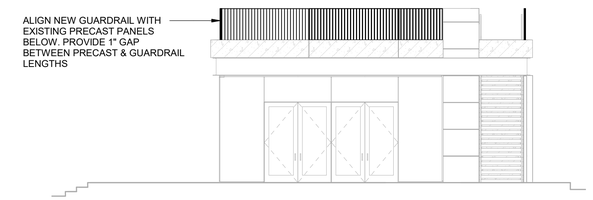


F1 NEW GUARDRAIL CORNER
A1.0 SCALE: 1 1/2" = 1'-0"



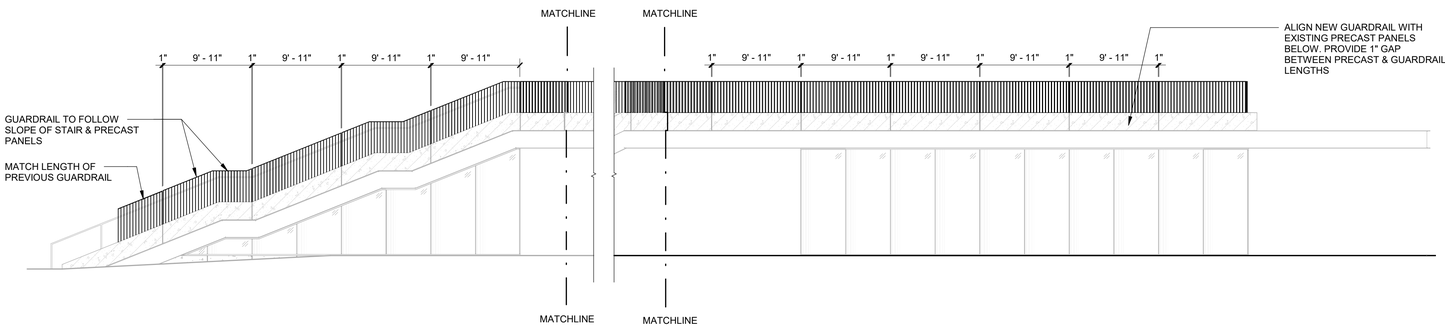
F4 NEW GUARDRAIL CORNER ANGLE
A1.0 SCALE: 1 1/2" = 1'-0"





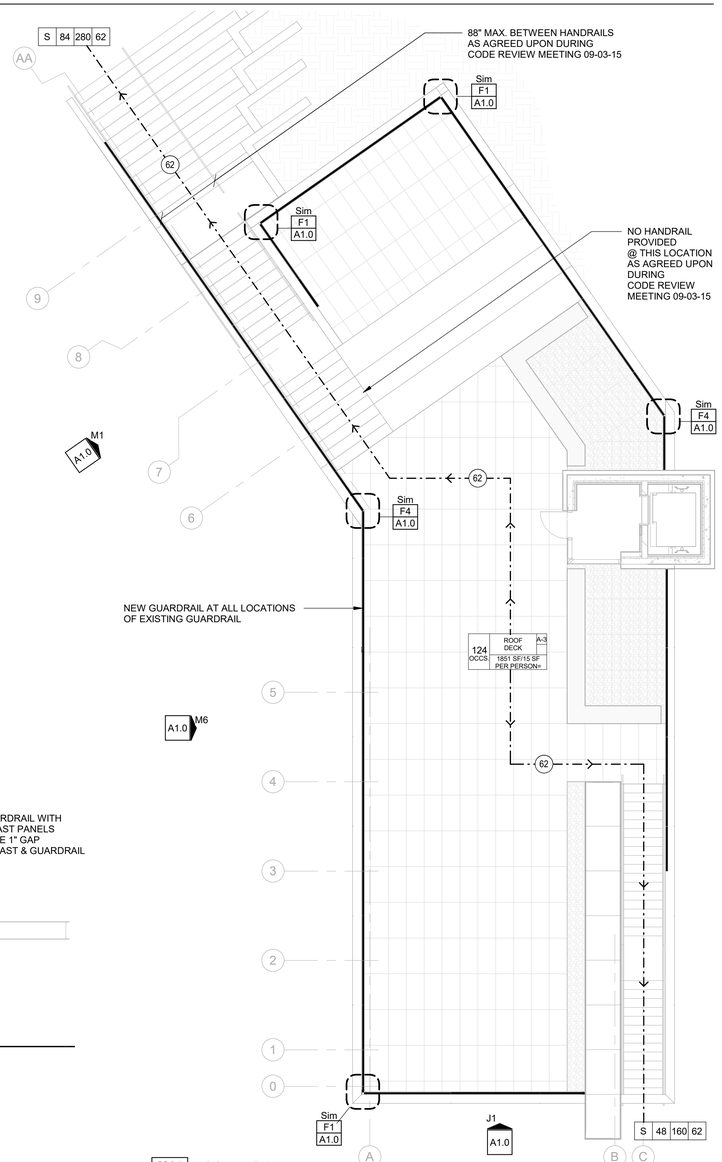
J1 EXTERIOR ELEVATION - NEW SOUTH
A1.0 SCALE: 1/8" = 1'-0"

J7 NEW GUARDRAIL
A1.0 SCALE: 1 1/2" = 1'-0"



M1 EXTERIOR ELEVATION - NEW WEST (NORTH OF MATCHLINE)
A1.0 SCALE: 1/8" = 1'-0"

M6 EXTERIOR ELEVATION - NEW WEST (SOUTH OF MATCHLINE)
A1.0 SCALE: 1/8" = 1'-0"



M14 ROOF DECK PLAN
A1.0 SCALE: 1/8" = 1'-0"

PAVILION RAILING REPLACEMENT

4250 Rivers Edge Parkway
Council Bluffs, IA | 51501

ALLEY-POYNER MACCHIETTO ARCHITECTURE

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17254
02/23/2022
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Thompson, Dreessen, and Dorner, Inc.

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MICHAEL D. ALLEY
06522
02/23/2022
IOWA

REVISION DATE

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GUARDRAIL

A1.0