

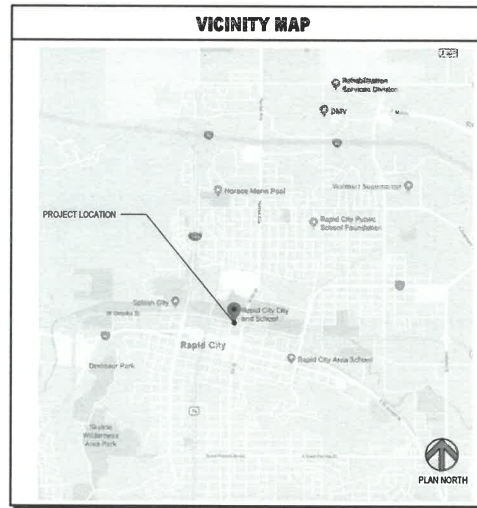
RAPID CITY CITY HALL RENOVATION

300 6th St.
Rapid City, SD 57701

CONSTRUCTION DOCUMENTS
08/12/2022



DESIGN TEAM					
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INDEX TO DRAWINGS	
SHEET INDEX - GENERAL	
G-001	COVER SHEET
G-101	CODE PLANS
SHEET INDEX - ARCHITECTURAL	
AD101	FIRST FLOOR DEMO PLAN
AD102	SECOND FLOOR DEMO PLAN
AD103	THIRD FLOOR DEMO PLAN
AP101	FIRST LEVEL FLOOR PLAN
AP102	SECOND LEVEL FLOOR PLAN
AP103	THIRD LEVEL FLOOR PLAN
AC101	FIRST LEVEL REFLECTED CEILING PLAN
AC102	SECOND LEVEL REFLECTED CEILING PLAN
AC103	THIRD LEVEL REFLECTED CEILING PLAN
A-301	EXTERIOR ELEVATIONS
A-401	INTERIOR ELEVATIONS
A-402	ENLARGED PLANS & INTERIOR ELEVATIONS
A-501	DETAILS
A-601	ROOM FINISH SCHEDULES, DETAILS, DOOR & WINDOW SCHEDULE
A-802	FINISH FLOOR PLAN
A-800	3D VIEWS
SHEET INDEX - MECHANICAL	
M-001	MECHANICAL TITLE SHEET
FP101	FIRE PROTECTION PLAN - FIRST LEVEL
FP102	FIRE PROTECTION PLAN - SECOND LEVEL
FP103	FIRE PROTECTION PLAN - THIRD LEVEL
MHD101	HVAC DEMOLITION PLAN - FIRST LEVEL
MHD102	HVAC DEMOLITION PLAN - SECOND LEVEL
MHD103	HVAC DEMOLITION PLAN - THIRD LEVEL
MH101	MECHANICAL HVAC PLAN - FIRST LEVEL
MH102	MECHANICAL HVAC PLAN - SECOND LEVEL
MH103	MECHANICAL HVAC PLAN - THIRD LEVEL
SHEET INDEX - ELECTRICAL	
E-001	ELECTRICAL SYMBOLS, ABBREVIATIONS, AND GENERAL NOTES
ED101	FIRST LEVEL ELECTRICAL DEMOLITION PLAN
ED102	SECOND LEVEL ELECTRICAL DEMOLITION PLAN
ED103	THIRD LEVEL ELECTRICAL DEMOLITION PLAN
EL101	FIRST LEVEL LIGHTING PLAN
EL102	SECOND LEVEL LIGHTING PLAN
EL103	THIRD LEVEL LIGHTING PLAN
EP101	FIRST LEVEL POWER PLAN
EP102	SECOND LEVEL POWER PLAN
EP103	THIRD LEVEL POWER PLAN
ET101	FIRST LEVEL TECHNOLOGY PLAN
ET102	SECOND LEVEL TECHNOLOGY PLAN
ET103	THIRD LEVEL TECHNOLOGY PLAN
E-501	ELECTRICAL SCHEDULES AND DETAILS

LET DRAWINGS SCALE UNLESS INDICATED OTHERWISE IN 1/4"=1'-0" FORMAT

MOST COMMONLY USED ABBREVIATIONS			
AB ANCHOR BOLT ROD	D DEPTH	FRP FIBERGLASS REINFORCED PANEL	MECH MECHANICAL
ABV ABOVE	DBL DOUBLE	FS FLOOR FINISH	MEMB MEMBRANE
AC ASPHALTIC CONCRETE/PAV	DEMO DEMOLITION, DEMOLISH	FT FOOT, FEET/FIRE TREATED	MEZZ MEZZANINE
ACC ACCESSIBLE	DEPT DEPARTMENT	FTG FOOTING	MFR MANUFACTURE (R)
ACM ALUMINUM COMPOSITE MATERIAL	DET DETAIL	FUR FURSING	MRN MINIMUM
ACOUS ACOUSTICAL	DF DRAINING FOUNTAIN	FUT FUTURE	MSC MISCELLANEOUS
ADD ADDENDUM	DRY FALL PAINT	GA GAUGE, GAUGE	MO MASONRY OPENING
ADH ADHESIVE	DIA DIAMETER	GB GRANULAR	MR MRFOR
ADJ ADJUSTABLE, ADJACENT, ADJOINING	DM DIMENSION	GC GENERAL CONTRACTOR	MTL METAL
AF ABOVE FINISH FLOOR	DMV DIMENSION DIVISION	GLY GALVANIZED	(N) NEW
AFG ABOVE FINISH GRADE	DSP DISPENSER	GC GENERAL CONTRACTOR	N NORTH
ALT ALTERNATE	DN DOWN	GL GALVANIZED IRON	NA NOT APPLICABLE
ALUM ALUMINUM	DR DOOR	GL GLASS	NC NOT IN CONTRACT
APC ACOUSTICAL PANEL CEILING	DS DOWNSPOUT	GLU GLUE LAMINATED (BEAM)	NO NUMBER
APPROX APPROXIMATE	DW DRAINWATER	GYR GYPSUM WALL BOARD	NOW NOW/NA
ARCH ARCHITECT (SERIAL)	DWG DRAWING (S)	OTF OTFUM	OVB OVEN
ASI ARCHITECTURAL SUPPLEMENTAL INFORMATION	DWR DRAIVER	CIV CEMENT	OC ON CENTER
ASU ARCHITECTURAL SUPPLEMENTAL INFORMATION	DVTR DRAINWATER	HC HANDICAP / HOLLOW CORE	OD OUTSIDE DIAMETER
		HD HEAVY DUTY	OFCI OWNER FURNISHED / CONTRACTOR
		HDR HARDWOOD	OFI OWNER FURNISHED / OWNER
		HMW HARDWOOD	INST INSTALLED
		HWY HARDWARE	OH OVERHEAD
		HVAC HEATING, VENTILATION, AIR-CONDITIONING	OPP OPPOSITE
		HT HEAT	ORG ORIGINAL
		HWC HEATING, VENTILATION, AIR-CONDITIONING	ORD OVER/LOW ROOF DRAIN
		IC INTERNATIONAL BUILDING CODE	OS OUTSIDE
		IND INSIDE DIAMETER/DIMENSION	PAR PARALLEL
		INSUL INSULATE (DI, INSULATION)	PCF POUNDS PER CUBIC FOOT
		INSTR INSTRUCTIONS(S)	PEP PERPENDICULAR
		INT INTERIOR	PERF PERFORATED
			PIF PLASTIC LAMINATE
			PLV PLYWOOD
			PR PARAPROPOSAL REQUEST
			PREP PREPARED
			PRESB PRESBRICK
			PRI POUNDS PER SQUARE INCH
			PSF POUNDS PER SQUARE FOOT
			PT TEMPORARY/TEMPORARY
			PTD PAPER TOWEL DISPENSER
			PTN PARTITION
			PTR PAPER TOWEL RECEPTACLE
			PVC POLYVINYL CHLORIDE
			QT QUARRY TILE
			R RADIUS/RISE
			RBR RUBBER BASE
			RBR RUBBER
			RCP REFLECTED CEILING PLAN
			RDR ROOF DRAIN
			REAR REINFORCING BAR
			REC RECESSED
			REF REFERENCE/REFERENCER
			REN RENFORCE (D), (INS), (MENT)
			REQ REQUIRED
			RES RESIDENT FLOORING
			RET RETURN
			REV REVISION (S), REVISED
			RFL RETURN
			RN REQUEST FOR INFORMATION

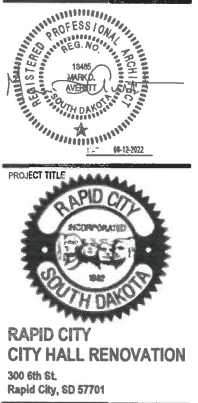
MATERIAL LEGEND	
[Pattern]	EXISTING AREAS / ELEMENTS
[Pattern]	NATIVE UNDISTURBED SOIL
[Pattern]	EARTH / RECOMPACT SOIL
[Pattern]	ENGINEERED FILL / DRAINAGE COURSE
[Pattern]	STONE / GRAVEL
[Pattern]	CONCRETE
[Pattern]	BRICK
[Pattern]	CONCRETE MASONRY UNIT
[Pattern]	METAL/STEEL
[Pattern]	RIGID INSULATION
[Pattern]	WOOD WALL / FINISH
[Pattern]	MORTAR
[Pattern]	PLYWOOD / OSB / PARTICLE BOARD
[Pattern]	WOOD-GLUED / LAMINATED
[Pattern]	WOOD-BLOCKING OR SHIM
[Pattern]	WOOD - CONTINUOUS FRAMING
[Pattern]	BATT OR BLANKET INSULATION/FIRE SAFING

SYMBOLS LEGEND	
[Symbol]	ROOM TAG
[Symbol]	REVISION TAG
[Symbol]	KEYNOTE TAG
[Symbol]	DOOR TAG
[Symbol]	WINDOW TAG
[Symbol]	SECTION TAG
[Symbol]	DETAIL TAG
[Symbol]	EXTERIOR ELEVATION TAG
[Symbol]	INTERIOR ELEVATION TAG
[Symbol]	EXISTING ITEMS TO REMAIN
[Symbol]	NEW WORK
[Symbol]	EXISTING ITEMS TO BE REMOVED
[Symbol]	NORTH ARROW
[Symbol]	PLAN NORTH
[Symbol]	COLUMN/GRID INDICATOR
[Symbol]	ELEVATION TAG
[Symbol]	MATCH LINE
[Symbol]	SCALE: 1/4" = 1'-0"

SHEET IDENTIFICATION	
A-501	SHEET SEQUENCE NUMBER 01-99
AA	DISCIPLINE CHARACTER
NN	WORKITEM CHARACTER
AA	GENERAL CHARACTER
NN	SHEET TYPE DESIGNATOR

DISCIPLINE CHARACTER	TYPICAL NUMBER CHARACTER
G GENERAL	B SUBSTRUCTURES
H HAZARDOUS	C CEILING/CHEMICALS
C CIVIL	D DEMOLITION
L LANDSCAPE	E ELEMENTS
S STRUCTURAL	F FRAMING/FURNISHINGS
A ARCHITECTURAL	G GRAPHICS/GRADING
I INTERIOR	H HVAC
P PLUMBING	I INFORMATION/IMPROVEMENTS
M MECHANICAL	L LIGHTING
E ELECTRICAL	N FINISHES
R TELECOMMUNICATIONS	P PLANNING/POWER/PAVING/PLANTING
T RESOURCE	Q EQUIPMENT
	S SITE
	T TECHNOLOGY/TRANSPORTATION
	U UTILITIES

SHEET TYPE DESIGNATORS	
0 GENERAL (SYMBOLS LEGEND, NOTES, ETC)	1 PLANS (HORIZONTAL VIEWS)
2 ELEVATIONS (VERTICAL VIEWS)	3 SECTIONS (SECTIONAL VIEWS)
4 LARGE SCALE VIEWS	5 DETAILS
6 SCHEDULES AND DIAGRAMS	7 USER DEFINED
8 TO BE DETERMINED	9 3D REPRESENTATIONS (ISO, PERSP, PHOTOS)



ISSUE	DATE	BY	CHECKED BY
08/12/2022	EMV	MDA	
PROJECT #		03191310	
SHEET TITLE		COVER SHEET	
SHEET NUMBER		G-001	

CONSTRUCTION DOCUMENTS