

ADDENDUM FOUR

Memorial Park Improvements
604 Hazel Street
Auburn, IN 46706

MARTINRILEY architects/engineers
221 West Baker Street
Fort Wayne, Indiana 46802
260-422-7994

Commission No.: F23059

Addendum Date: 20 August 2024

Conditions: The following clarifications, amendments, additions, deletions, revisions and modifications are a part of the contract documents and change the original documents only in the manner and to the extent stated.

Copies of the Addendum shall be bound with all contract sets of drawings and specifications.

CLARIFICATIONS:

- See answers to contractor questions below.

Contractor Question #15

Are the cameras wireless? If not, how and where are they fed from? Do the cameras need 120v power. If so, there are no circuit numbers on prints.

The cameras are wired Cat6A and are fed by head-end unit from the data rack in the mechanical room.

Contractor Question #16

Do the cameras need 120v power? If so, there are no circuit numbers on prints. Are all cameras mounted on 35 foot poles? (other than the (2) on the restroom building and (1) on the pavilion). For instance, the (2) cameras by the pickleball courts and the (1) by the baseball diamond do not have a pole shown.

PoE to all cameras with extenders at the pavilion for the (3) Southeast cameras because of distance. Pickleball and baseball cameras to be mounted on 35ft poles.

Contractor Question #17

I do not see the louver in a schedule, I have not seen it addressed in the addenda. Are we to supply and install? If so what are the specs?

The exhaust louver shall be a 6" deep extruded aluminum wind-driven rain louver with horizontal blades similar to Greenheck EHH-601. The louver shall have exterior dimensions of 16"x16" and finish color to be selected by the Architect. The louver shall be installed such that it is aligned within the CMU block grid on the exterior wall.

Contractor Question #18

There are no specifications for the color coat system on the pickleball courts, only the color scheme. Can you clarify what you want?

See revision to sheet C800 below.

CHANGES TO THE SPECIFICATIONS:

- No specification changes at this time

CHANGES TO DRAWINGS:

Sheet **E100** - **DELETE** sheet in its entirety and **REPLACE** with the attached revised E100:

- **ELECTRICAL SITE PLAN:**
 - **ADD** work description note #1 to the three additional pole locations by the baseball field and pickleball courts

Sheet **C800** - **ADD** following note to detail 6/C800:

- **NOTE:** Pickleball Court System
 - (2) 6-mil vapor barrier layers prior to cable placement.
 - Medium Broom Finish and acid etched
 - Pressure wash surface and allow to dry before applying Color System.
 - Ensure Level
 - Basis of Design:
 - Laykold Colorcoat System - Installed according to the manufacturer's instructions
 - Laykold Bond-Kote
 - Laykold Acrylic Resurfacer
 - Laykold Topcoat
 - Laykold Line Primer and Textured White Line Paint

ATTACHMENTS:

F23059 Memorial Park Auburn - E100.pdf

END OF ADDENDUM NUMBER FOUR

W:\2023 Projects\F23059 Memorial Park Auburn\Project Management\05-Bidding\Addendum 4

F23059 Memorial Park Improvements
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 Project Status



- ### Work Description Notes
- REFER TO 3/E501 POLE MOUNT DETAIL
 - REFER TO 4/E501 PANEL MOUNT DETAIL
 - PROVIDE (2) 4-1/2" PVC CONDUITS WITH PULLSTRING FROM DATA CABINET TO PANEL LP1
 - COORDINATE WORK WITH ELECTRICAL UTILITY

- ### General Electrical Notes
- ALL WORK TO BE PERFORMED IN ACCORDANCE WITH STATE AND LOCAL CODES & AMENDMENTS.
 - SEE SPECIFICATION BOOK FOR ADDITIONAL REQUIREMENTS.
 - PROVIDE EVERYTHING NECESSARY TO MAKE REQUIRED SYSTEMS AND FEATURES COMPLETE AND FUNCTIONAL, INCLUDING BUT NOT LIMITED TO: FITTINGS, ADAPTERS, WIRE, BOXES, RACEWAY, HARDWARE, TEMPORARY CONNECTIONS AND SUPPORTS.
 - DRAWING ORGANIZATION IS NOT TRADE SPECIFIC AND IS NOT INTENDED FOR DIVISION OF WORK AMONG SUBCONTRACTORS. THE GENERAL CONTRACTOR IS RESPONSIBLE TO PROPERLY DISSEMINATE WORK ON ALL SHEETS AND COORDINATE WITH EVERY SUBCONTRACTOR IN ORDER TO PROVIDE A COMPLETE PROJECT.
 - ELECTRICAL DRAWINGS ARE SCHEMATIC IN NATURE. ALL DEVICES AND EQUIPMENT ARE SHOWN IN APPROXIMATE LOCATIONS. CONTRACTORS TO COORDINATE THEIR WORK WITH ALL OTHER TRADES ON SITE. EXTRAS WILL NOT BE GIVEN FOR FORESEEABLE WORK COORDINATION.
 - PROTECT ALL EQUIPMENT AND FINISHES, NEW AND EXISTING, FROM DUST DEBRIS AND DAMAGE. FINAL CLEAN-UP SHALL BE PERFORMED TO PROVIDE A CLEAN, DUST FREE ENVIRONMENT TO THE OWNER.
 - EXCEPT WHERE NOTED OTHERWISE, SIZE BRANCH CIRCUIT CONDUCTORS WITHIN THE FOLLOWING MAXIMUM LENGTH LIMITS: (MEASURE TO THE CENTER OF THE LOAD FOR LIGHTING AND MOST REMOTE OUTLET FOR RECEPTACLE CIRCUITS). MINIMUM CONDUCTOR SIZE FOR 120V 20A CIRCUIT: 65 FEET - #12, 110 FEET - #10, 165 FEET - #8, 270 FEET - #6
 - PROVIDE ADDITIONAL DERATING PER NEC SECTION 310 FOR ALL HOME RUNS WITH MORE THAN THREE CURRENT CARRYING CONDUCTORS IN A SINGLE RACEWAY.
 - SHARING OF NEUTRALS SHALL NOT BE PERMITTED.
 - PROVIDE BACKBOX AND 3/4" CONDUIT TO ATTIC WITH PULL WIRE FOR ALL TELEPHONE/DATA/AUDIO OUTLETS.

- ### Electrical Legend
- SEE TITLE SHEET FOR ADDITIONAL SYMBOLS AND ABBREVIATIONS. SYMBOLS IN THIS LIST, MAY NOT APPLY TO THIS PROJECT HEIGHTS LISTED HERE APPLY UNLESS NOTED OTHERWISE HEIGHTS ARE TO THE BOTTOM OF THE DEVICE
- COMPONENTS SHOWN IN GRAY ARE EXISTING OR SPECIFIED IN OTHER VIEWS.
- HOME RUN TO PANEL & CIRCUIT NO.
 - MARK FOR SCHEDULED ITEM
 - LIGHT FIXTURE; CEILING MOUNTED
 - LIGHT FIXTURE; EMERGENCY/NIGHT
 - DOWNLIGHT FIXTURE; CEILING MTD./EXTERIOR
 - LIGHT FIXTURE; WALL MOUNTED.
 - EMERGENCY LIGHT WALL PACK
 - SINGLE POLE SWITCH; +44" AFF
 - THREE-WAY SWITCH; +44" AFF
 - MOTION DETECTOR SWITCH; +44" AFF
 - OCCUPANCY SENSOR - WALL MOUNTED
 - EXIT LIGHT; CEILING MOUNTED; NO DIRECTION
 - EXIT LIGHT; CEILING MOUNTED; DIRECTIONAL
 - PANEL BOARD (SURFACE MOUNT); +72" AFF
 - SAFETY DISCONNECT SWITCH; NON FUSED, +66" AFF TO TOP
XX XX DENOTES AMPERE RATING
 - SAFETY DISCONNECT SWITCH; CIRCUIT BREAKER, +66" AFF TO TOP
XX XX DENOTES AMPERE RATING
 - SAFETY DISCONNECT SWITCH; FUSED, +66" AFF TO TOP
XX XX DENOTES AMPERE RATING
 - TRANSFORMER
 - XX DENOTES KVA RATING
 - DUPLX RECEPTACLE; +16" AFF
 - DOUBLE DUPLX RECEPTACLE; +16"
 - DEDICATED RECEPTACLE; +16" AFF
 - SPECIAL RECEPTACLE; TYPE INDICATED ON PLAN.
 - FLOOR OUTLET; XX DENOTES TYPE
 - MOTOR
 - JUNCTION BOX
 - TELEPHONE/DATA OUTLET +16"
 - SECURITY CAMERA +84" AFF
 - PHOTOCELL
 - PUSHBUTTON
 - KEY PAD
 - FIRE ALARM HORN/STROBE +80" AFF
 - FIRE ALARM STROBE +80" AFF
 - MANUAL PULL STATION
 - MANUAL PULL STATION WITH HORN/LIGHT
 - HEAT DETECTOR
 - SMOKE DETECTOR
 - SMOKE & CARBON MONOXIDE DETECTOR
 - DUCT SMOKE DETECTOR
 - MAGNETIC DOOR HOLDER
 - MAGNETIC LOCK
 - TAMPER SWITCH
 - FLOW SWITCH
 - FIRE ALARM ANNUNCIATION PANEL
 - FIRE ALARM CONTROL PANEL
 - SPEAKER

New Construction and Renovation Work for :

Memorial Park Improvements

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 Auburn, IN



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REVISION	DATE
1	BID SET 2024-07-16
2	Addendum 2 2024-08-07
3	Addendum 4 2024-08-20

DRAWN BY:	VRK	REVIEWED BY:	RPS
COMMISSION NUMBER:	F23059	DATE:	2024-06-28

E100

ELECTRICAL SITE PLAN