

Industrial • Commercial • Service • Performance Contracting • Fabrication • Boilers

January 28, 2019

Mr. Jason Bauer Pana CUSD #8 P.O. Box 377 Pana, IL 62557

Re: Change Order #3 to Performance Contract #PC15-0072

Dear Mr. Bauer and Board of Education:

We are pleased to expand the scope of work under Contract #PC15-0072 between Pana CUSD #8 and GRP Mechanical Company Inc. entered into on April 26, 2016. The attached Schedule A details the scope of the changes comprising Change Order #3 to Contract #PC15-0072. Change Order #3 is subject to the same terms and conditions as Contract #PC15-0072, except those terms and conditions modified herein. The price for Change Order #3 is \$2,226,372.00 (Two Million Two Hundred Twenty-Six Three Hundred Seventy-Two Dollars).

The scope of work in this change order will be substantially completed by August 15, 2019.

Operational savings will be increased to \$182,138/yr. and \$3,642,772 over the term of the contract.

IN WITNESS WHEREOF, the parties hereto have signed their names to Change Order #3 by their duly authorized officers on the dates noted below.

G.R.P. Mechanical Company, Inc.	Pana CUSD #8
By:(Signature)	By:(Signature)
Tom DeClue, III, President	Mr. Jason Bauer, Superintendent
Date:	Date:



# Schedule A: Scope of Work

# 1. Flooring-Pana Jr. High

This portion of the project includes the abatement of the existing flooring and replacement of asbestos related flooring with new tile, epoxy and carpet flooring systems at the Junior High School.

# Asbestos Flooring:

The flooring and cove base identified as asbestos tile or adhesive will be removed using both the gross and heat method. Under either method, containments and monitoring that comply with all IDPH and EPA will be followed and documented throughout the project. There are a few areas that have already been completed (café, kitchen, theater, auditorium, and bathrooms) that are not in the scope of work. The area that is the IT hub for the facility will not be part of this contract. This area was considered but the District decided, due to the amount of IT equipment, the room will not have the flooring removed and replaced. Secondly, there have been a few walls added since the original floors were installed. At these areas, the flooring will be removed to the base of the wall and not removed under the wall.

## Flooring Installation:

The flooring installed after the removal will be of several types. The main material used will be vinyl composition tile or VCT. This flooring will be used throughout the classroom spaces and corridors. At the Administration space, Library/Stem area, and the Speech Therapy the scope of work to include the installation of carpet squares. Both the types, colors and styles for the VCT tile and the carpet squares will be chosen and confirmed by the District. Rubber wall base, 4" or 6" depending on existing application, will be installed. See Exhibit A attached for a floor layout to identify work spaces and floor finishes.

### 2. Roofing for the Junior & Senior High School

The scope of work to include the installation of a new 60 mil EPDM roof membrane that will come with a 20-year 90 MPH wind warranty. System will maintain average R-30 value. Three abandon Louvers on the stage roof will be permanently capped and roofed over. The scope to include reflashing all existing penetrations.

### High School:

The scope of work to include removal of the original materials and patches to the original roof and gutter and apply correct flashings to fix the leak. The lower roof is suspect at the downspout, so a flashing and coating will be applied as an additional measure.



#### 3. Athletic Track & Field

The track and field project involves removing and replacing the track surfaces and regrading and crowning the existing field.

#### Track Surface:

The scope of work for the track surface includes complete removal of the existing surface down to the subgrade. Scope to include a new asphalt base, black mat track surface and a structural spray at the track area. The remaining competition areas, (pole vault, long jump, discus) will have the existing track surface removed and install a black mat finish and structural spray. In order to avoid the potential stabilization work and costs of stabilizing on the running track area, a two-week schedule without rain will be necessary. That is hard to predict that this window will occur, so the scope of work includes a contingency for stabilizing the subbase. A deduct change order will be written for \$37,793, if the above stabilization is not required. The scope of work to include striping to match existing layout per NFHS standards. The system will come with a 5-year warranty on the black mat w/ structural spray track surface. 1-year warranty on the track striping.

#### Field Work:

Install 10" collection pipe system with river stone backfill and tie into existing outflow inside the field. Pipe to be installed along entire track perimeter and run to the South East to daylight into existing ditches. The field work will include grinding up the existing sod field, laser grading, and Fescue seeding of the non-playing field work areas. The scope of work includes the installation of sod on the playing field.

#### 4. Stem Lab

Our project will include demo and renovation to a portion of the existing library to develop a Stem Lab area. This will include new walls, ceilings, lighting, flooring, doors, and interior glazing. Electric and data will be added to support the new area. Scope to include exposing the existing book shelves that are paneled over, paint them, and incorporate them in the design. All surfaces will be painted with a color chosen by the District. Modifications to the HVAC unit serving the area will be made to support the divided space.

#### 5. Restrooms

Four Main East Restrooms:

GRP scope of work to include the demolition of the existing partitions, fixtures, galvanized water lines, urinal pedestal, wall sections and abatement of existing domestic water lines in the wet wall area. The new layout will reduce the number of water closets and urinals by one in each restroom to provide for clearance for an ADA water closet. The boy's rest rooms will have (3) water closets, (4) urinals and (2) lavatories. The girl's restrooms will have (5) water closets, and (2) lavatories. The sanitary lines and associated proper venting will be installed with new ADA water closet and the new urinals. The installation to include new insulated hot and cold lines back to the mains and provide isolation valves. The installation to include new low flow plumbing fixtures. The new



fixtures will have battery operated flush valves and faucets. The scope of work will require the construction of a new plumbing walls for the urinals. All the existing walls will be patched prior to painting. The four main bathrooms scope of work on the East wing to include patching and prepping of the floor and the installation of epoxy floor and cove base similar to the café project.

# Faculty Restrooms

Our scope of work to include the removal and reinstallation of the water closets for the installation of the VCT floors.

### 6. Painting

The scope of work will be to paint all hard ceilings and walls in the classrooms, corridors, locker and restrooms, Administration areas and closets. Ceramic tile wainscots will receive a precatalyzed epoxy paint for a better bonding. Paint all interior metal door frames throughout the school. The areas excluded from above paint scope of work are: Gym, Auditorium, Cafeteria, Boiler Room, AG and Wood Shop. Colors will be chosen by the District.