

**Mosley HS New Softball Field House
BID PACKAGE 15B**

PLUMBING

SCOPE	
Provide all equipment, labor, and materials necessary to perform the complete Plumbing scope of work in accordance with the scope below and per all drawings and specifications:	
Install sanitary waste and vent piping per Plumbing Plans Sheet P1.1 Detail 1 & Sheet P2.1 Detail 1	
Provide all Plumbing Scope according the Contract Documents	
Toilet and shower plan Per Sheet A2.1 Detail 1 and 4	
Install domestic water piping per Plumbing Plans Sheet P1.1 Detail 2 & Sheet P2.1 Detail 2	
Provide plumbing fixtures per Sheets P0.1 - P0.2	
Provide trap primers per Sheet P Details	
Install floor drains per Sheet P Details	
Coordinate with electrical trade for Valve Controls to be connected in Coaches office; Room 101 per Sheet P1.1 Keynote 1	
Provide Engraved Plastic Signage Identifying Control as "Master Shower Control Valve" Mount at 54" above floor located in coaches office room 101 per Sheet P1.1 Keynote 2	
Install water heater and associated piping per Sheet P1.1	
F&I all plumbing requirements for the new Softball Field House.	
Install drinking fountain per Sheet S3.4	
F&I all plumbing fixtures per the Plumbing Fixture Schedule on P0.1 and Plumbing Fixture Specifications per P0.2	
Coordinate with flooring sub for floor drain installation	
F&I all Plumbing Fixture Accessories per the Schedule on A4.2 Plumbing Details per P5.1	
General Notes, Legends and Schedules per P0.1	
F&I Floor drain added into mechanical room per Addendum #2 Sanitary New Work Floor Plan Sheet P1.1 and Plumbing Riser Diagrams Sheet P2.1 coordinate with other trades	
Plumbing rough-in for laundry per A1.1 to coordinate with other trades	
GENERAL SCOPE REQUIREMENTS	
Due to proximity between domestic water and sanitary being close while entering and exiting the building, maintain minimum 12" vertical clearance between the two systems per section 603.2 of the 2023 Florida Building Code, Plumbing, 8th Edition per Sheet P1.1 General Note 1	
Trade contractor responsible for compacting backfill to meet project specifications per Sheet C1.9	
Trade contractors responsible for removal of spoils from the building pad	
Responsible for any and all damages to adjacent surfaces and substrates	
All debris from this activity must be cleaned daily	
Coordinate daily activities with project Superintendent	
This contractor is responsible for meeting project schedule no compensation will be given for overtime work	

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Foreman or superintendent is required when any work is taking place, same person for duration of project.	
Responsible for layout of all applicable work	
As-built drawings associated with this work.	
Coordinating work with associated trades	
Delivery times coordinated with Project Superintendent	
Include sales tax	
Responsible for providing all necessary field dimensions and surveys	
Cleanouts, trap primers, piping, vents, hose bibs, water hammer arrestors	
Make final plumbing connections to equipment supplied by others	
This trade contractor is responsible for all soil, waste, and vent piping complete as shown on the contract documents.	
This trade contractor is responsible for all hoisting and material handling required for this scope of work.	
This trade contractor is required to participate in above ceiling coordination meetings prior to the start of installation.	
This trade contractor is responsible for tying into the sanitary sewer approximately 5 ft beyond the face of the building.	
This trade contractor is responsible for tying into the domestic water approximately 5 ft beyond the face of the building.	
Each trade making roof penetrations shall provide the associated curbs and flashing required to complete the installation. Furnish and install complete all lead flashing required for roof plumbing penetrations.	
This trade contractor is to supply and install complete all floor drains.	
It is this trade contractor's responsibility to supply and install all plumbing piping insulation.	
Fire stopping, fire caulking, and mineral wool batt insulation of plumbing related penetrations is part of this trade contractor's scope.	
Metal angles, supports, and hangers required for this scope of work is part of this trade contractors responsibility.	
Identification markings and tags required for this scope of work is this trade contractor's responsibility.	
All plumbing equipment, fittings, trim and accessories are this trade contractor's responsibility.	
This trade contractor is to provide temporary water service for construction use throughout the duration of the construction project.	
Any coordination drawings required for this scope of work is this trade contractor's responsibility.	
It is this trade contractor's responsibility to furnish and install all vibration isolation required for the plumbing system.	
Access door / panels required for this scope of work is this trade contractors responsibility.	
F&I all blocking and backing required for the installation of this scope.	
Provide designated punch crew during punch process	
Attend weekly subcontractor meetings	
Submittals	
Review & accept Conditions of the Contract	
Required insurance	
Warranty per specifications	
Provide competent representative during all slab pours	

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Provide any and all core drilling and saw cutting for this scope	
Bid Alternate #01- Disconnect existing plumbing services for the existing softball field.	Bid Alternate #01
BASE BID	