

General Notes

- 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE, LATEST ADOPTED EDITION, AND OTHER APPLICABLE CODES AND ORDINANCES AS ADOPTED BY POINSETT COUNTY, THE CITY OF TRUMANN, AND ANY OTHER GOVERNING JURISDICTIONS.
2. ALL MECHANICAL AND PLUMBING WORK TO BE PERFORMED IN ACCORDANCE WITH THE NATIONAL PLUMBING CODE AND THE INTERNATIONAL BUILDING CODE, LATEST ADOPTED EDITION, AND ALL OTHER APPLICABLE CODES AND ORDINANCES AS ADOPTED BY POINSETT COUNTY AND ANY OTHER GOVERNING JURISDICTIONS.
3. ALL ELECTRICAL WORK TO BE PERFORMED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND THE INTERNATIONAL BUILDING CODE, LATEST ADOPTED EDITION, AND OTHER APPLICABLE CODES AND ORDINANCES AS ADOPTED BY POINSETT COUNTY AND ANY OTHER GOVERNING JURISDICTIONS.
4. DIMENSIONS ARE TO FACE OF MASONRY, FACE OF FINISHED WALL, OR TO CENTERLINE OF STRUCTURE, UNLESS OTHERWISE INDICATED.
5. DIMENSIONS AND NOTES FOR A GIVEN CONDITION ARE TYPICAL FOR ALL SIMILAR CONDITIONS UNLESS OTHERWISE NOTED. DO NOT SCALE PLANS.
6. DRAWINGS AT LARGER SCALE SHALL TAKE PRECEDENCE OVER DRAWINGS AT A SMALLER SCALE. NOTIFY ARCHITECT IMMEDIATELY OF ANY INCONSISTENCIES IN THE DRAWINGS, PRIOR TO PROCEEDING WITH WORK.
7. ALL WALL SURFACES ARE TO BE MADE FLUSH AND SMOOTH PRIOR TO PAINTING OR INSTALLATION OF WALL COVERING.
8. ALL FLOOR SURFACES ARE TO BE MADE SMOOTH PRIOR TO INSTALLATION OF FLOORING.
9. DURING CONSTRUCTION, CONTRACTOR SHALL PROVIDE TEMPORARY WATERPROOFING AND SECURITY AT ALL OPENINGS.
10. CONTRACTOR SHALL EXECUTE ALL CUTTING AND PATCHING FOR INSTALLATION OF AND/OR MODIFICATIONS TO HVAC, ELECTRICAL, PLUMBING, FIRE SUPPRESSION, ETC. SYSTEMS. EXECUTE ALL PATCHING TO RESTORE FINISHES TO MATCH ADJACENT SURFACES.
11. "ALIGN", AS INDICATED IN THE CONTRACT DOCUMENTS, SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
12. GENERAL CONTRACTOR/CONSTRUCTION MANAGER IS RESPONSIBLE FOR CHECKING ALL CONTRACT DOCUMENTS, FIELD CONDITIONS, AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT THE WORK IS BUILDABLE AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION CONDITIONS, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK IN QUESTION OR RELATED WORK.
13. CONTRACTORS ARE RESPONSIBLE FOR SUPPLYING ALL MATERIALS AND LABOR TO COMPLETE THE WORK TO THE FULLEST INTENT OF THE PLANS, WHETHER EVERY DETAIL IS SHOWN HEREIN OR NOT.
14. ALL BIDDERS SHALL VISIT THE SITE TO THOROUGHLY FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS PRIOR TO SUBMITTING A BID PROPOSAL.

Abbreviations

Table with multiple columns listing abbreviations and their corresponding full names for various materials, equipment, and construction terms.

PROPOSED TRUMANN FIRE STATION TRUMANN, ARKANSAS

Materials

Table showing material symbols and their corresponding names: EARTH, GRAVEL, CONCRETE, CMU, BRICK, NATURAL STONE, STEEL, ALUMINUM, SOLID, FINISHED WOOD, CONT. WOOD MEMBER, WOOD BLOCKING OR SHIM, PLYWOOD, WOOD IN ELEVATION, GYPSUM WALLBOARD, ACOUSTICAL PANELS/TILES, RIGID INSULATION, BATT INSULATION, WATERPROOF MEMBRANE/FLASHING AS NOTED, GLASS, GLASS IN ELEVATION, CERAMIC TILE, PLASTER, MORTAR, SEALANT, BACKER ROD, PROPOSED CONSTRUCTION, DEMOLISH AND REMOVE, SALVAGE AS NOTED, EXISTING CONSTRUCTION, PARTS TO REMAIN.

Symbols

Table showing various symbols used in drawings: DETAIL SHEET NUMBER (A501), WALL TYPE (3), DOOR TYPE HARDWARE TYPE (A/2), WINDOW TYPE (A), OFFICE (101), ROOM NAME (ROOM NUMBER), ROOM NUMBER (355), ELEVATION NUMBER SHEET NUMBER (A200), INTERIOR ELEVATION ON SAME SHEET (2), INTERIOR ELEVATION NUMBER SHEET NUMBER (A500), EGRESS CAPACITY (355), BUILDING SECTION SHEET NUMBER (A300), RENOVATION NOTES (10), REVISION NUMBER (A), ELEVATION MARK (circle with crosshair), 1 HR. RATED WALL (dashed line), 2 HR. RATED WALL (dotted line).

Zoning Data

Table with Zoning Data: ADDRESS = 801 WEST MAIN, TRUMANN, ARKANSAS; ZONE = C-2; REQUIRED FRONT YARD SETBACK = 15'-0" MINIMUM; REQUIRED REAR YARD SETBACK = 15'-0" MINIMUM; REQUIRED SIDE YARD SETBACKS = 15'-0" MINIMUM.

Building Code Data

DESCRIPTION OF WORK: -RECONSTRUCTION OF FIRE STATION BUILDING WITH ALTERNATE SAFE ROOM. -MIXED USE BUILDING WITH OFFICES, DORMITORY AND VEHICLE STORAGE.

Table with Building Codes: BUILDING CODES = 2021 ARKANSAS FIRE PREVENTION CODE; ACCESSIBILITY CODE = 2008 ANSI A117.1 & 2015 IBC CHAPTER 11; ENERGY CODE = 2009 INTERNATIONAL ENERGY CONSERVATION CODE; ELECTRICAL = 2014 NATIONAL ELECTRIC CODE; PLUMBING = INTERNATIONAL PLUMBING CODE; MECHANICAL = INTERNATIONAL MECHANICAL CODE; FUEL GAS = INTERNATIONAL FUEL GAS CODE.

Table with Occupancy, Dormitory & Safe Room: OCCUPANCY REFERENCE = B (BUSINESS) & R2 (DORMITORY) - NON-SEPARATED CLASSIFICATION; TYPE II - SPRINKLERED, SINGLE-STORY BUILDING.

Table with Area Calculations: AREA INCREASE = 465' BUILDING PERIMETER; 20' - 30' OPEN PERIMETER = 405'; ALLOWED INCREASE = 26.7%.

Table with Building Height: BUILDING HEIGHT ALLOWED STORIES = 4 (R2 OCCUPANCY); PROPOSED STORIES = 1.

Table with Allowable Area: ALLOWABLE AREA = 64,000 sq. ft. (R2 OCCUPANCY); FRONTAGE INCREASE = 4,272 sq. ft.; SINGLE FLOOR MAX. AREA = 68,272 sq. ft.

Table with Proposed Building Area: PROPOSED BUILDING AREA = 5,685 sq. ft.

Table with Required Fire Resistance Ratings: COMPONENT, RATING, UL #. Includes FIRE WALLS, STRUCTURAL FRAME, BEARING WALLS, EXTERIOR, INTERIOR, NON-BEARING WALLS, FLOOR CONSTRUCTION, ROOF CONSTRUCTION, EXIT ACCESS CORRIDORS, OCCUPANCY SEPARATION.

Index to Drawings

Table with Index to Drawings: No. Drawing, Title, No. Drawing, Title. Includes COVER SHEET, LIFE SAFETY PLAN & FIXTURE HEIGHT LEGEND, ARCHITECTURAL (A101-FLOOR PLAN, A102-ROOF PLAN, A103-REFLECTED CEILING PLAN, A201-ELEVATIONS, A301-BUILDING SECTIONS, A401-WALL SECTIONS, A402-WALL SECTIONS, A403-WALL SECTIONS, A404-WALL SECTIONS, A405-WALL SECTIONS, A406-WALL SECTIONS, A407-WALL SECTIONS, A408-WALL SECTIONS, A501-ENLARGED PLANS & DETAILS, A502-ENLARGED PLANS & DETAILS, A503-MILLWORK SECTIONS, A601-HEAD, JAMB, SILL DETAILS, A602-HEAD, JAMB, SILL DETAILS, A603-HEAD, JAMB, SILL DETAILS, A604-EXTERIOR DETAILS, A701-SCHEDULES, A702-WALL TYPE AND FINISH SCHEDULES), STRUCTURAL (S101-NOTE SHEET, S201-SLAB DIMENSION & JOINTING PLAN, S202-FOUNDATION PLAN, S301-FOUNDATION DETAILS, S401-ROOF FRAMING PLAN, S501-FRAMING DETAILS, S502-FRAMING DETAILS), MECHANICAL / ELECTRICAL / FIRE PROTECTION (M101-MECHANICAL PLAN, M102-MECHANICAL SCHEDULE, M103-TRUCK BAY EXHAUST SYSTEM, E101-LIGHTING PLAN, E102-LIGHTING PLAN, E103-LIGHTING PLAN, E104-ELECTRICAL PLAN, E105-ELECTRICAL PLAN, E106-ELECTRICAL SCHEMATICS, E107-ELECTRICAL SCHEMATICS, E108-FIRE STATION ALERTING SYSTEM, E109-FIRE STATION ALERTING SYSTEM DETAILS, E110-ELECTRICAL NOTES AND DETAILS, P101-PLUMBING PLAN - SANITARY SEWER, P102-PLUMBING PLAN - GAS AND AIR, P103-PLUMBING PLAN - WATER, P104-PLUMBING PLAN - WATER, P105-PLUMBING RISER - WATER, P106-PLUMBING RISER - GAS AND AIR, P107-PLUMBING RISER - SANITARY SEWER, P108-PLUMBING NOTES, FP1-FIRE PROTECTION NOTES AND DETAILS, FP2-FIRE PROTECTION PLANS).

Deductive Alternates

- 1. DEDUCTIVE ALTERNATE NO. 1: STATE THE AMOUNT TO BE DEDUCTED FROM THE BASE BID FOR OMITTING THE SAFE ROOM AND ALL ASSOCIATED BUILDING WORK. SITE PREPARATION, GRADING, AND DRAINAGE SHALL BE PART OF THE BASE BID AND REMAIN IN THE CONTRACT.
2. DEDUCTIVE ALTERNATE NO. 2: STATE THE AMOUNT TO BE DEDUCTED FROM THE BASE BID FOR OMITTING THE CLEANING OF THE ASPHALT PARKING AREA AND OMITTING THE INSTALLATION OF THE ASPHALT SEAL COAT ON THE ASPHALT PARKING AREA.
3. DEDUCTIVE ALTERNATE NO. 3: STATE THE AMOUNT TO BE DEDUCTED FROM THE BASE BID FOR OMITTING FOLDING DOOR TYPE G AND STEEL JAMB COLUMNS, AND INSTALLING FULLY GLAZED OVERHEAD DOORS AND OPERATORS SIMILAR TO DOOR TYPE F.
4. DEDUCTIVE ALTERNATE NO. 4: STATE THE AMOUNT TO BE DEDUCTED FROM THE BASE BID TO INSTALL METAL WALL PANELS IN LIEU OF BRICK VENEER ON THE SOUTH SIDE OF THE TRUCK BAYS.



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PROPOSED: TRUMANN FIRE STATION 801 WEST MAIN ST, TRUMANN, AR 72472

PROJECT NO.: 2023-02 DRAWN BY: PK CHECKED BY: CAH DATE: 07-31-2023 REVISIONS:

SHEET NO.:

T101