

## **City of Fontana**

### **Fire Station No 80 - Training Center DE-26-01-SP**

*Q&A Deadline September 21, 2025 2:00 PM (PDT)*

**Set 1** Released via Addendum 2 09/08/2025 6:16 PM (PDT) – 8 questions

1.1 Is there full size plans available for estimating? When downloading the available plans they're set to 8.5x11.

**Answer** Bid Plan Set Part 1 and Part 2 have been revised to size 42x30 in the Documents Tab.

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1.2 Can you please provide the contract documents on standard 30" x 42" plan sheets? The issued drawings are currently 8.5" x 11".

**Answer** Bid Plan Set Part 1 and Part 2 have been revised to size 42x30 in the Documents Tab.

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1.3 The attached plans are on 8.5" x 11" scale. Please submit the plans in the proper scale.

**Answer** Bid Plan Set Part 1 and Part 2 have been revised to size 42x30 in the Documents Tab.

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1.4 What is the self-performance required for this project?

**Answer** There are no requirements for self-performance work.

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1.5 I'm reaching out regarding the Fire Station No. 80 – Training Center project to ask whether the materials inspection and testing scope will be handled through the City or assigned to the General Contractor. If this scope is being managed directly by the City and is open to bid, we'd love the opportunity to submit a proposal for your consideration. - UES

**Answer** Materials Inspection and testing scope will be handled by the City. The City will be releasing a separate Geotechnical Service Request for Proposals after this construction contract bid opens.

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1.6 The plans posted to PlanetBids are 11 x 8 1/2 in size. Will you please provide a full size set? Thank You.

**Answer** Bid Plan Set Part 1 and Part 2 have been revised to size 42x30 in the Documents Tab.

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**1.7** Could you please confirm whether subcontractors are required to meet the same insurance amounts as outlined in section 5-4.2, Insurance Requirements?

**Answer** No, the subcontractors are not required to have same insurance amounts listed in section 5-4.2. All Prime Contractors are required to meet all insurance requirements as listed in the bid specifications DE-26-01-SP.

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**1.8** Please confirm: does the District require contractors to be formally prequalified in advance to bid—i.e., a District-run prequalification via District forms or platforms like PQBids/QualityBidders, separate from the pre-bid conference/job walk and standard bid forms? If yes, what is the prequalification deadline?

**Answer** No the contractors do not need to be prequalified in advance to bid.

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**Set 2** Released via Email 09/11/2025 5:50 PM (PDT) – 9 questions

**2.1** Please provide structural plans and details for bidders in regards to the WHP training tower building. The specs explain the building is purchased by the city but labor to install is the responsibility of the contractor (concrete foundations, footings, etc..) and we have to contract directly with the manufacturer. Sheet S1.1 only shows the foundation plan for the one-story training center.

**Answer** Confirm – the Training Tower by WHP will be owner-furnished and contractor-installed (OFCI). Reference drawings (Sheets 0–7) are included in the Bid Set. Additionally, the WHP Training Tower is a Deferred Approval item, as indicated in the contract documents. Please refer to the following Project Manual Specification Sections for more information:

1. 01 11 00 – Summary of Work, Part 1.5.E.1. (WHP Training towers: Contractor responsibilities include directly contracting with the manufacturer for labor and coordination to install the training tower. Additional responsibilities include providing concrete foundations, footings, slab-on-grade, concrete fill on decks, anchor bolts, related site work, excavation, obtaining deferred approval of the drawings from the approving agency, and obtaining the required permits.).

2. 01 33 00 – Submittal Procedures, Part 1.14. Deferred Approval Requirements.

3. 13 14 40 – Fire Fighting Simulator.

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**2.2** Please clarify the electrical in the training tower, E3.1 - E3.8, is in scope or not.

**Answer** The electrical provisions in the tower, as depicted in Sheets E3.1 through E3.8, are within the scope of work and are the contractor's responsibility. Coordination with the tower manufacturer is also required.

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2.3 Will you release the prebid meeting sign in sheet?

**Answer** Yes, the pre-bid meeting sign in sheet is the Documents Tab.

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2.4 Please confirm is the Fire Fighting Simulator / Training Tower - WHP is owner furnished and contractor installed. If it is contractor installed please provide cutsheets, details or even plans for the the installation.

**Answer** Confirm – the Training Tower by WHP will be owner-furnished and contractor-installed (OFCI). Reference drawings (Sheets 0–7) are included in the Bid Set. Additionally, the WHP Training Tower is a Deferred Approval item, as indicated in the contract documents. Please refer to the following Project Manual Specification Sections for more information:

1. 01 11 00 – Summary of Work, Part 1.5.E.1. (WHP Trainingtowers: Contractor responsibilities include directly contracting with the manufacturer for labor and coordination to install the training tower. Additional responsibilities include providing concrete foundations, footings, slab-on-grade, concrete fill on decks, anchor bolts, related site work, excavation, obtaining deferred approval of the drawings from the approving agency, and obtaining the required permits.).

2. 01 33 00 – Submittal Procedures, Part 1.14. Deferred Approval Requirements.

3. 13 14 40 – Fire Fighting Simulator.

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2.5 Please clarify the glass tint color.

**Answer** Provide tint equivalent to Solexia by Vitro Architectural Glass. Refer to Project Manual Specifications, Section 08 80 00 – Glazing, Part 2.3.D for additional information.

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2.6 P1.1 we are unable to find the water tank's information show on detail 2/P1.1. Please confirm it is not in scope of work.

**Answer** This is within the scope of work, and all relevant information is shown on Detail 2/P1.1. One of the notes reads as follows: "Xerxes Fiberglass Underground Tank, 30,000 Gallon Capacity, meeting NSF61 standards. Contact Information: Jay Boston, 714-812-8182."

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2.7 Please confirm that this bid is currently only for phase 1 and phase 2 will be placed out for bid at a later date.

**Answer** Yes, this is bid is currently only for Phase 1. Phase 2 will be out to bid at a later date.

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2.8 Is there an Engineer's Estimate ?

**Answer** Yes, the Engineer's Estimate is \$11,095,000.00.

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**2.9** Can the bid deadline be extended by 1 week?

**Answer** The bid deadline for this project has been extended to September 30, 2025 at 2:00 pm.

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**Set 3** Released via Addendum 4 09/18/2025 5:03 PM (PDT) – 43 questions

**3.1** Email - Do you have any needs for an Audio Visual contractor for this project?

**Answer** There is audio-visual work included in this project; please refer to the contract documents for specifics.

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**3.2** Please clarify if original bid bond must be submitted to the City Clerk's office.

**Answer**

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**3.3** Are the TV Displays, Projector, and Projector Screen OFOI? If these items are to be provided by the Contractor, please provide specifications or model numbers.

**Answer**

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**3.4** Is the site wall only 6' high overall? There are no elevations on the Grading plan. For the site wall, is the block Split Face 1 or Split Face 2 sides? What style of block shall be used at the Transformer & Trash Enclosure? Will both enclosures be over 6' high in height?

**Answer**

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**3.5** Sheet C5.0 of the Civil Drawings reference to Architectural Drawings for heights, Architectural Drawings reference to Civil Drawings; the difference in FS makes this a retaining wall. There is no retaining wall detail. Can this site be elevated with TOF and TOW in order to price accurately along with trash enclosure, generator enclosure and wall adjacent to sign.

**Answer**

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**3.6** Please provide specifications and detailed drawings for Ref. Note #1204 Lectern on A2.1 Floor Plan

**Answer**

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- 3.7 Please advise if the lecture tables in Training Room 114 are Owner-Furnished Owner-Installed (OFOI), Owner-Furnished Contractor-Installed (OFCI), or Contractor-Furnished Contractor-Installed (CFCI). If the latter, please provide specifications.

Answer

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- 3.8 1. On the electrical training tower plans sheets E3.5, E3.6, E3.7 & E3.8 it shows WP GFI Receptacle outlets with an "X". What does the "X" mean? Are these boxes to be plastic, stainless steel, etc? Also what type of cover are we to use? Plastic, WP stainless steel, etc? 2. On sheet E3.5 it shows a "Falcon Controller". What is this for? Who provides and installs it? 3. Where is the PV disconnect, PV Meter and PV Panel to be located 4. Confirm that all electrical underground conduit is to be encased per sheet E4.2 detail #9. 5. Sheet E.1 shows (4) 5" conduits for SCE secondary (from SCE transformer to main switchboard). Sheet E0.2 shows (2) 5" conduits. Which is correct? 6. For all of the lecture tables in room #114 is there any special box we are to use for the receptacles and data jacks or are we to use a standard electrical box mounted below the top and then provide grommets in the top? 7. How are the exterior lights on the training tower controlled 8. How are the interior lights in the training tower controlled

Answer

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- 3.9 Please provide specifications for Ref. Note #0984 P-lam panels on sheet A7.2 Interior Elevations which can be found in Training Room 114. In addition, per the finish schedule on Sheet A5.1 Door, Window, & Finish Schedule, the North, East, South, and West walls of Training Room 114 are schedule to receive P-lam panels wall finish over gypsum board. When you go to the Interior Elevations of Training Room 114 on sheet A7.2, however, only the East and West walls are shown to have P-lam panel wall finish. Please advise which should we base our bid on in this case, the Finish Schedule or the Interior Elevations? Thank you.

Answer

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- 3.10 Please provide specifications for the 'Artificial Turf' listed in the Material Legend & Notes on sheet A1.1 Site Plan and found around the Trash Enclosure and Transformer Enclosure areas. Thank you.

Answer

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- 3.11 On C6 Utility Plan, there is no Note 30 shown on the plan. Please clarify.

Answer

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- 3.12 As per Q&A, the general contractor is responsible for the labor and installation of the Fire Fighting Simulator (OFCI). In order to obtain an accurate estimate, please provide the detail information for the required concrete foundations, footings, slab-on-grade, concrete decks, anchor bolts, site work, and excavation.

**Answer** WHP Training Tower Bid Scope Proposal and Details shown in Addendum #4

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**3.13** Please provide drawing and information to install, maintain, and remove temporary water facilities from San Sevaine Rd to the project.

**Answer**

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**3.14** Please confirm the fences flanking Gate G6 (i.e., with lengths of 23'-4" (incl. G5), 48'-6", 5'-8", 5'-8", and 64'-11") are 6'-0" high tube steel fences as well with details per Det. 20/A1.4 Trash Enclosure & Site Details.

**Answer**

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**3.15** Please provide section and detailed drawings of the coffered ceiling in Training Room 114 as shown on Det. 20/A3.1 Ext. Elevations & Building Sections. Thank you.

**Answer** Provided. Refer to the Reflected Ceiling Plan on Sheet A2.2, Details (Sections) 16/A3.1 and 20/A3.1, Detail (Interior Elevations) 8/A7.2, and the structural drawings for more information.

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**3.16** Please provide specifications for the 2' x 2' suspended wood acoustical tiles shown on sheet A2.2 Reflected Ceiling Plan. Thank you.

**Answer** Provided. Refer to the Fire Station 80\_ VOLUME 2 ARCHITECT PROJECT MANUAL, Section 09 511 13 - ACOUSTICAL PANEL CEILINGS, Part 2.4.A.2.

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**3.17** In regard to the Proposed Six-Story Training Tower, what elevation is this pad to be graded to? The civil plan sheet C5.0 only shows a finish floor elevation. The plans provided in the issued bid set state "For Reference Only" and do not provide any foundation plans? In addition, sheet 1 of the reference plans are labeled First and Tower Basement Floor Plans. Is there a basement on this building? Is there any remedial grading or overexcavation required at this proposed building? Please clarify all?

**Answer**

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**3.18** In regards to the pad elevation shown on sheet C5.0 at the proposed one-story training center, the pad elevation shows a 1390.83 and the finish floor elevation shows a 1392.00. This is a structural difference of 1.17' or 14". However, the foundation plan sheet S1.1, note #1, calls for 5" slab on 2" sand on 4" base which totals 11" or 0.92'. Please clarify where the pad grade is derived from as shown on the civil plan sheet C5.0?

**Answer**

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3.19 After reviewing drawing sheets 0 - 7 for the training tower and the Q & A's under Addendum #3 to the project, may we know, apart from excavation and concrete, exactly what other trades are included as the Contractor's responsibilities under the Owner-Furnished Contractor-Installed scheme for the training tower so could get pricing on their installation from our subcontractors accordingly. May we respectfully request you to issue a responsibility matrix (i.e., between Owner and Contractor responsibilities) for the construction of the training tower under Phase 1. Thank you.

**Answer**

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3.20 Fireblast Global (OFCI) manufacturer estimate cost to install all fire training props, complete control system, labor add \$300,000.00 to your bid response. This covers cost to remove all the fire training prop systems from their shipping crates, placed in their pre identified location (burn room), hang all required equipment in its location to include exhaust fans, control panels, emergency stops, temperature monitoring sensors, gas monitoring systems, connect to provided 2" propane pipe stub up and distribute to all control panels and burn prop equipment throughout the tower, connect control panels to provided junction boxes in each identified equipment space then distribute conduit with correct wires to all burn props, exhaust fans, required NFPA safety equipment required.

**Answer** FireBlast HD Interior Fire System Estimate and Details shown in Addendum #4

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3.21 Plan Page # C5.0 Keynote # 15 calls out to construct utility trench structure per detail # 14 shown on building plan page # A1.5 - Plan page #A1.5 was not included in the bid documents provided. Please advise where the bidding contractors can locate this plan page.

**Answer**

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3.22 Will there be a table of content specifying which divisions will be needed for the project?

**Answer** Provided. Refer to the Fire Station 80\_ VOLUME 2 ARCHITECT PROJECT MANUAL.

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3.23 Per Trenching detail on sheet L1.3, the bedding material beneath the pipes is not specified. Kindly confirm whether this bedding material consists of sand or native soil; if it is sand, please indicate the required depth.

**Answer** Follow detail 5018, sheet L1.3 for sand backfill.

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3.24 Per legend on sheet 1.1 and specs 02810/2.02-D indicates sleeves shall be Schedule 40. However, per specs 328000/3.2-C.8 indicates sleeves shall be Schedule 80. Please confirm which is to be used.

**Answer**

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3.25 Per legend on sheet L1.1 indicates model of dripline is XFSP0918. However, per specs 328000/2.1-N.1 indicates model of dripline is XFS0918. Please confirm which model of dripline is to be used.

Answer

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3.26 Please provide a model for the Master Shutoff 1-1/2" gate valve shown on sheet L1.1 next to the water meter.

Answer

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3.27 Per detail 5005/L1.2 sheet 1 of 3 indicates model of controller enclosure is MPEA16100K; however, this model is currently unavailable. Please provide an alternative model.

Answer

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3.28 Per legend on sheet L1.1, the controller model is SBW12SS5U with 18 stations. However, detail 5005/L1.2 on sheet 3 of 3 states that the model is SBW48SS5U with 48 stations. Could you please confirm which model should be used? Additionally, if the controller model will adhere to the legend. Is this controller meant to have 12 stations or 18 stations, given the discrepancies in the model and description?

Answer

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3.29 Per legend on sheet L1.1 indicates model of backflow preventer is LF375XL; however, this model is not available from the manufacturer. General notes 3 of detail 5007/L1.2 specify model 375XL. Please clarify which model should be used..

Answer

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3.30 Per legend on sheet L1.1 indicates 1" size of master valve. However, per irrigation pressure calculation notes indicates 1-1/2" and per detail 5010/L1.2 indicates 2" size. Please clarify which one to be followed.

Answer

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3.31 Per section 32 9300 part 3.04.C indicates place Imported/Class A topsoil over the entire rough graded site to the depth as indicated on the Contract Drawings. However, there is no requirement for imported topsoil indicated on landscape plans. Please confirm no Imported topsoil requirement for planting areas.

Answer

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3.32 Root barrier for trees are indicated per section 32 9300 part 2.1.I without specifying the length required for each tree. Please provide the total length of the root barrier that will be installed for each tree.



Answer

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- 3.33 Per Planting Legend on sheet L2.1, date palm " Phoenix Dactylifera" indicates size as 24"Box and in accordance with detail A/ L-2.2. However, the standard measurement for the palm should be based on BTH (Brown Trunk Height) instead of the size of their containers. Additionally, typical palms do not require triple stakes and will be backfilled with sand. Please take this into account and provide the size for the palm based on BTH along with specific details for planting the palm tree.

Answer

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- 3.34 Per section 32 93 00 part 2.1.F, the concrete mow strip is specified to be 8" square and 6" in depth. However, as per detail D/ L2.2, the concrete mow strip is indicated to be 6" square and 6" in depth. Please clarify.

Answer

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- 3.35 Please provide clarification regarding the symbol for the concrete mow curb illustrated on sheet L2.1. There are numerous dashed lines that signify the landscape concrete mow curb according to the legend, which extends not only into the landscape areas but also into the hardscape areas.

Answer

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- 3.36 Please confirm the fittings for irrigation mainline shall be PVC Schedule 40.

Answer Confirmed. Schedule 40 PVC. Paint pantone 522 purple.

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- 3.37 Per Project scope on sheet T1 indicates landscaping is designated for Phases 1 and 2. Please confirm whether the landscape construction will occur in phases. If that is the case, please provide the milestones and phasing plan for each phase.

Answer All work to be completed during Phase 01 is fully depicted in the contract documents. The Phase 02 scope will be covered under a separate contract at a later date, along with the remaining items scheduled for that phase

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- 3.38 A/S4.2 shows the material call outs for the steel outriggers. Please provide a mounting detail and material call out for the knife. Along with hardware call out for the beam through knife connection.

Answer

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- 3.39 What is the estimated start date of this project?

**Answer** Estimated March/April - Depending on contract execution, submittal reviews and material procurement.

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**3.40** The specs and drawings do not specify what color pigment is desired for the colored concrete sidewalk. Please advise.

**Answer** Color to be selected by the Architect from the manufacturer's full range of available colors during the submittal process.

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**3.41** Please confirm/list all Owner furnished, owner installed items if any? OFOI was indicated in section 01 11 00 but there are no items listed.

**Answer** There are no OFOI (Owner-Furnished, Owner-Installed) items included in this project.

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**3.42** Subject: Clarification of Roofing System – Single-Ply PVC vs. Modified Bitumen Reference Documents: Specification Section [Division 07 – Roofing] – Single-Ply Roofing Drawing Sheets A2.3 (Roof Plan), A8.6 & A8.7 (Roof Details) – show Modified Bitumen Question: The project specifications reference the installation of a single-ply roofing system (PVC), while the drawings appear to indicate modified bitumen roofing at low-slope roof areas. To clarify intent and maintain compliance with warranty requirements, please confirm if the following substitution is acceptable: Roofing System Proposed: Duro-Last Single-Ply PVC, 50 mil thickness, fully adhered. Warranty Proposed: 20-Year No Dollar Limit (NDL) Manufacturer's Warranty. Please confirm if the proposed Duro-Last system is acceptable in lieu of the modified bitumen shown on the plans. Reason for RFI: To resolve a conflict between the project specifications (single-ply PVC) and the plans (modified bitumen) to ensure proper material procurement, installation method, and warranty compliance. Requested Response: Please advise if the Duro-Last 50 mil PVC system with 20-Year NDL warranty is approved for use on this project, or if modified bitumen is required as per the drawings.

**Answer**

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**3.43** Can you provide an additional detail showing W24 beam connection to HSS columns? Current call you is detail 12 on S0.3, but this shows a Simpson saddle for a wood beam.

**Answer**

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