

# Hart Memorial Park Adventure Play Area 1650.7014-21

*Q&A Deadline January 6, 2025 5:00 PM (PST)*

**Set 1** Released via Email 11/18/2024 1:06 PM (PST) – 5 questions

**1.1** Please provide the SF of each of the 3 colors for the Playground and Splash Pad Surfaces.

**Answer** See attached Spreadsheet under the documents tab for surfacing colors and sq. ft.

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**1.2** Please confirm TPV Inserts (TPV Supreme .5 - 1.5 mm size granules - Tot Turf Advantage) are to be included under all 9 Slides and 2 swings sets for the playground area.

**Answer** Yes, provide TPV inserts in high wear locations as listed above.

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**1.3** Will PG&E Plans be added to the project documents?

**Answer** PG&E design documents are currently unavailable. However, the electric service installation shall comply with the requirements outlined in the PG&E Greenbook.

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**1.4** Please confirm you are expecting the Resilient Surfacing for the Playground to be compliant to an 8' fall height throughout the entire pad.

**Answer** The 8' fall height shall be throughout the entire pad except at the musical instruments. Provide a 4' fall height at the instruments.

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**1.5** The 32 18 16 specification includes both EPDM and TPV materials and Aromatic and Aliphatic Urethanes, Please confirm the type of materials and urethane you expect to be installed. FYI the cost difference/impact can be as much as \$5 per SF.

**Answer** Install EPDM rubber with 100% premium color and aliphatic binder

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**Set 2** Released via Email 11/19/2024 10:44 AM (PST) – 1 question

**2.1** Please confirm you are wanting to install a 2-Layer POROUS PIP Rubber Surfacing System on the Splash Pad, and to be compliant to an 8' fall height.

**Answer** An 8' fall height is not required for the splash pad. The cushion layer is not required and the wear course shall be 1/2"

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**Set 3** Released via Email 11/20/2024 10:42 AM (PST) – 1 question

**3.1** Where can I find the specs/model #(s) for the playground equipment?

**Answer** Refer to specifications section 32 3300 - "site furnishings". Section 2.5 Playground Equipment

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**Set 4** Released via Email 11/22/2024 1:46 PM (PST) – 1 question

**4.1** Good day Can we please get the Soil Management Report. Thank you

**Answer** Please see the documents tab.

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**Set 5** Released via Email 11/22/2024 1:46 PM (PST) – 1 question

**5.1** Requesting Geotechnical Report - ARTICLE 1 – SECTION 1.01 - B. Bidders may inspect Geotechnical and Existing Conditions at PlanetBids. SECTION 01 1000 1.12 GEOTECHNICAL DATA AND EXISTING CONDITIONS A. Available Documentation: In accordance with, and subject to, the provisions of Document 00 3100 (Geotechnical Data and Existing Conditions), the following documentation is available for review. This information is not part of the Contract Documents. 1. BSK Associates – Geotechnical Engineering Investigation, BSK project G00-000-166.

**Answer** Please see the documents tab.

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**Set 6** Released via Email 11/22/2024 1:48 PM (PST) – 1 question

**6.1** Questions regard Specification for Restroom Structure, Trash Receptacles, PVC, Pump House Powder Coat, AISC Pump Roofing

**Answer** Please submit your RFI questions individually.

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**7.1** Can a Fiberglass Sepetic Tank be substituted for the Concrete Tank?

**Answer** No. The high groundwater causes buoyancy issues.

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**7.2** 6. Please provide Name of AISC Qualified Manufacture and Installer for Pump Roofing System.

**Answer** This requirement can be waived if the fabricator and/or installer is compliant with AISC requirements and all special inspections are performed per S1.0, S1.1 and AWS and AISC requirements.

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**7.3** 5. Does Pump building Piping and Pump get painted?

**Answer** Yes. Manufacturer's coating system may be sufficient.

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**7.4** 4. Will Fabricated Steel and Powder Coated Pipe Spools be acceptable for Pump House Booster Pump Discharge?

**Answer** Yes. Maintain inside diameter per Construction Documents.

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**7.5** 3. Plan Sheet M 6.3 and Plan Sheet M 6.4 Ref. Note 327 calls out 3" CL200 C900 PVC Pipe. C900 Not Manufactured in 3" Size. Is Sch 80 PVC acceptable?

**Answer** Yes

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**7.6** 2. Specification Section 33-3300 Part 2, 2.2 Specifies 55 Gallon Trash Receptacles. Kings River replaced 55 Gallon with 32 Gallon due to weight issues and 55 gallon is no longer available.

**Answer** Yes, 32 gallon is acceptable.

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**7.7** 1. Specification section 32-3300 - 2.4 Specifies Public Restroom, is Structure Cast an approved alternate?

**Answer** Yes. A revised specification will be provided in Addendum #002.

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**Set 8** Released via Email 12/09/2024 8:52 AM (PST) – 5 questions

**8.1** Section 04 2200.3.4.B implies a water sealer is to be applied to the CMU wall. Please specify water sealing product requirements.

**Answer** No water sealer to be provided. Contractor to install Sherwin-Williams 2K waterbased anti-graffiti coating system at CMU per manufacturers requirements. See Revised Specification section 04 2200 per Addendum #002.

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**8.2** S1.0 of plans calls for high lift grouting of CMU walls and Specification 04 2200.F.2 calls for a low lift grouting method. Please confirm the high lift procedure is correct.

**Answer** Both high and low lift grouting procedures will be acceptable.

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**8.3** Please specify color and texture for CMU per Section 04 2200

**Answer** Color to be selected by Architect from manufacturers full range of available colors. See Revised Specification section per Addendum #002.

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**8.4** Will normal weight CMU manufactured by Angelus Block be an acceptable alternative product per Specification 04 2200 Part 2?

**Answer** Yes, provide a substitution request form as required per specification section 00 2113, section 6.07 – Substitutions.

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**8.5** Specification section 05 1200.1.5 calls for the fabricator and installer to be an AISC certified shop. Can this requirement be waived if the fabricator and/or installer is compliant with AISC requirements but does not participate in the AISC certification program?

**Answer** Yes, that is acceptable if all special inspections are performed per S1.0, S1.1 and AWS and AISC requirements.

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**Set 9** Released via Email 12/18/2024 7:37 AM (PST) – 8 questions

**9.1** Note 301 on LP-1 says the pre-fab restroom is under a separate permit but does not say it is not part of this bid. Please confirm that the pre-fab restroom is not part of this bid

**Answer** The prefabricated restroom is part of the bid and shall be provided by and installed by the contractor. See specification section 13 1200 – Precast Concrete Building, per Addendum #002. A deferred approval will be provided for the restroom after the construction contract has been issued.

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**9.2** Drawing sheet E1.0, Note 7 "New Soft Start for Affluent pump" does not indicate if it is provided with the Splash Pad Equipment, the phone number of (512)781-6375 did not go to Jim Hartman. Can you answer this question?

**Answer** Contact Tyler Kyriopoulos, Principal Partner, Great Western Recreation, 435-245-5055, tyler@gwpark.com

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**9.3** Drawing E1.0 Single Line Diagram Shows a 200A 3P Main Breaker Panel, Drawing E1.1 Shows a 125A panel with a 125A circuit Breaker with 16 Full Breaker spaces. Which is it?

**Answer** Please reference delta 3 plan revisions. The electric service rating is 200A. Panel "HP" will be a main lug only panel.

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**9.4** Drawing E-3.0 Shows the Panel board feeding a Mini Load Center which is a load center with distribution. Drawing E1.0 shows the Transformer and MLO panel with conduit and wiring from each device. Which is it?

**Answer** The system will operate at 120/208v and no longer requires a transformer. Please reference delta 3 plan revision.

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**9.5** Drawing E-1.0 Shows the Meter Being Separate from the Main Breaker Panelboard, E-3.0 Detail shows it as a Meter Main with Distribution. Which is it?

**Answer** A consolidated meter/main panel shall be provided. Please reference delta 3 plan revision.

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**9.6** 4. Please specify CMU Block Type and Size, Color and if painting is required or sealing, anti-graffiti?

**Answer** Color to be selected by Architect from manufacturers full range of available colors. Contractor to install Sherwin-Williams 2K waterbased anti-graffiti coating system at CMU per manufacturers requirements. See Revised Specification section 04 2200 per Addendum #002.

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**9.7** 2. Plan Sheet M6.8 - a. Is Code Precast Water System Holding Tank Acceptable? b .Are Code Precast Catch Basins Acceptable?

**Answer** Yes, provide a substitution request form as required per specification section 00 2113, section 6.07 – Substitutions.

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**9.8** 1. Plan Sheet C6.1 Septic Tank Detail Is Code Precast Concrete Septic Tank Manufacture Acceptable?

**Answer** Yes, provide a substitution request form as required per specification section 00 2113, section 6.07 – Substitutions.

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**Set 10** Released via Email 12/20/2024 2:33 PM (PST) – 3 questions

**10.1** Sheet C6.1, Detail 1 shows a fiberglass septic tank. The 12-6-24 Q&A #7 asks if a fiberglass tank can be substituted for the concrete tank? The answer is No; please clarify. Is the septic tank fiberglass or concrete?

**Answer** Septic tank to be fiberglass as shown on sheet C6.1 and in specification section 33 3400. Provide a substitution request form for non specified items as required per specification section 00 2113, section 6.07 – Substitutions.

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**10.2** Sheet C-5.0 shows a restroom building. Could you please provide a restroom drawing floor plan with the required under slab waste shown?

**Answer** See sheets C-6.0, C-6.1. and C6.2 for septic system waste lines. Contact Bryce Sterling with Structure Cast (661-833-4490) for Deferred Approval restroom information.

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**10.3** 3. Plan Sheet E-1.0 Single Line Diagram Calls out 200A-277/480V Plans Sheet E-2.0 indicates 100A-277/480V

**Answer** The electric service to the site is 200A, 120/208V, 3-phase. See revised Electrical plans, delta 3 revisions provided in Addendum #3

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**Set 11** Released via Email 01/07/2025 8:53 AM (PST) – 2 questions

**11.1** We spoke to planet bids and we were told that we couldn't submit our substitution on planet bids, so how are we supposed to submit our substitution or where?

**Answer** Hello, please print out the 01-6000A form and email it to me. My contact information is on the bid information page.

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**11.2** does the substitution affect dimensions shown on drawing ? yes/ no. if yes, please explain proposed mitigation and why substitution is equivalent to originally specified item:

**Answer** Please submit the substitution. We will address this question after.

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