

## **ADDENDUM NO1**

Date: October 10, 2022

Issued by: Sacramento City Unified School District

Project: Project #529442

Hiram Johnson HS Baseball/Softball/Golf Facility

This addenda shall supersede the original Information, attachments, and specifications reglaisd in project where it adds to, deletes from, clarifies or otherwise modifies them. All or true ditions and any previous addenda shall remain unchanged.

#### BIDDING REQUIREMENTOS TE

#### **TECHNICAL REQUIREMENTS:**

AD1.01 Specification section 32 18 62 18 00 Miscellaneous Paving and Surface with attached.

AD1.02:Specificationsection 32 18 14 Synthetic Turf Base replace with attached.

AD1.03:Specification section 32 33 @ Furnishings replace with attached.

#### **DRAWINGS:**

AD1.04:D5.1 Construction Detail Golf replace with attached.

#### **BIDDERQUESTIONS:**

Q1:





A: Contractor shall install irrigation booster pump pad per Backflow and Booster Pump detail B on sheet D6.1. Booster pump shall not have a fence around it.

#### Q9:Sheet L8.0: Irrigation Plan:

Please clarify that the system is reclaimed.
 A: Irrigation system does not use reclaimed water.

#### Q10:Sheet L9.1 & L9.2: Planting Plan:

1. Is the extent of the bio retention basins only from whether heavy dotted lines are shown? Please clarify.

A: The heavy dotted line represesthe bottom of the bioretention area. Bioretention area shall be constructed per details A/D on sheet D1.2.

#### Q11: Sheet D2.1: Construction Details:

1. Detail D / D2.1 shows # erf as Sch 40 perf. Could we use CHDPE N12 as mentioned in the specs? Pleasædvise.

A: Yes, it is acceptable to use CHDPE N12 per specifications.

#### Q12:Sheet D4.1: Construction Details:

 Detail H/D4.1 has 2 options: Bagged Clay and Brick@base confirm that the bagged clay section is the only detail to be used since all the callouts for the baseball and softball home pitcher's plate are calling for this de aswell.

A: It is acceptable to only use the bagged clay section as shown oaiblet/D4.1.

Q13:Will the district consider extending the bid date?

A13: No

Q14:Please provide the missing spec. sections listed here (since scope of works are applicable and to be included): ca in-place concrete, masonry, strut. Steel/misc. metal fab., metal decking, architectural casework, joint sealants, athletic equipment and se drainage.

A14: Castin-place concrete is found under Section 32 32 15 Landscape Concrete.

Masonry is found under Section 32 32 00 Landscape Concrete Masonry and S1.1 Structural Notes & Material Grades Strut. Steel/mics. Metal Fab is found on S15tructural Notes & Material Grades

Metal Decking is found on S1.1 Structural Notes & Materials Grades

Architectural Casework is found under Section 08 11 13 Hollow Metal Doors and Frames

Joint Sealants are found sunder Section 31 13 13 Concrete Pavin gention 32 32 15 Landsape Concrete

Athletic Equipment is found under Section 32 33 00 Site Furnishings

Site Drainage is found under Section 33 40 00 Storm Drainage Utilities

Q15:Please clarify/confirm the line item on the bid schedule called TOTAL•BID• o o =  $^{\ }$  ( s o o =  $^{\ }$ ) o ( = K Á v Allowance

A15: Yes.

Q16:Specification # 323-00-3.07(C) Qty. states 1ea. However, it appears there are 3ea. (2 for bullpens and 1 for mound). Please confirm

A16: Contractor to provide a total of three Baseba‰] š Z Œ[• Œ μ Œ Χ



Q17:Specification # 323-00-3.07(D) Qty. states 1ea. However, it appears there are 3ea. (2 for bullpens and 1 for mound). Please confirm

A17: Contractor to provide a total of three(3) ^ ( s o o % ] s Z OE [ • OE µ OE X

Q18:Specification # 323-00-3.07(E) Qty. states 1set. However, it appears there are 2sets. (1 set for each field). Please confirm.

A18: Contractor to provide a total of tw(2) sets of the baseball/softball bases.

Q19:Specification # 323-00-3.07(F) Qty.tates 1ea. However, it appears there are 8ea. (2 for bullpens, 1 for batting cage 1 for mound x 2 fields). Please confirm

A19: Contractor to provide a total of eigh(8) Home Plates.

Q20:Specification # 323-00-3.07(G) Qty. states 2ea. However, there are 4ea. total (2 for Baseball and 2 for softball). Also, the Model # FPW420 is for a 20ft tall pole. This works for the softball field. However, the baseball field calls out for 30ft tall foul pole per plan sheet4DI/G. Provide correct mod # for the baseball foul poles.

A20: Contractor to provide a total of fou(4) Foul Poles.

Q21:Specification # 3-23-00-3.07(H) Calls out for backers wall padding. However, plan sheet3D8 A & B both do not  $\bullet$  Z }  $\acute{A}$   $^{\circ}$  to o W ] v P  $_{-}$  X o OE ] (  $\rlap/$  Q | (  $\acute{A}$  o o %  $_{-}$  ] v P  $_{-}$  9 % % o ] o M

A21: / š u **Z**Basezone Field Wall Paddingon the site furnishings matrix Section 32 33 00, is not part of the project and shall bedisregarded.

Q22:Specification # 3**2**3-00-3.07(L) Qty. states 2ea. However, we are unable to locate any calls outs for these on the Materials Plan Sheet **1**2.1 & 7.2. Clarify if these are required for the project and subject to field directed location

A22: Contractor to provide a total of two(2)  $^{\land}$  } OE OE [• d o X Z ( OE š} oo]  $\mu$  š · í ó } v • Z š • >

Q23:Specification # 3-23-00-  $\ddot{i}$  X  $\dot{i}$  ó ~ K • d Z · ð ð  $\dot{i}$  t D o o • }  $\mu$  š (} CE ^ CE • • , } • F]this U X ,  $\ddot{j}$  • v } š v %% o ] o } % š]} v X d Z Ç } (( CE ^ Æ š CE v o , } • ] Á I > } I] v P } À CE acceptable?

A23: Contractor to provide MDF 440 WM with external hose bib and locking cover.

Q24:Specification # 323-00-3.07(P) Qty. states 4ea. However, it appears the model number is for an 8ft long bench. If so, that would equate to a qty. 16ea (including all 4 dugouts) Clarify?

A24: Contractor to provide a total of sixteen (16) Dugout Benches.

Q25:Specification # 3-23-00-  $\ddot{i}$  X  $\dot{i}$  ó ~ Z • ] •  $\dot{s}$  v v  $\dot{i}$  CE • Y  $\dot{s}$  Ç X •  $\dot{s}$  š • ^ W CE W o v \_ X h % } v L-7.1 & 7.2 we are unable to locate any caulit. Clarify the total qty. of distance banner required.

A25: Contractor to provide and install thre(3) Outfield Distance Banners at the baseball field and thr(24) Outfield Distance Banners at the softball field. A total of (6)  $\mu \ (]$  o  $] \bullet \ v \ v \ CE \bullet \ Z \ o \ o \ CE \ A ]$  site furnishings matrix



Q26:Specification # 323-00-3.07(U) Bat Racks states qty. 4ea. Upon review of the Plan States through D4.9/A, we are unable to locate any callut for these bat racks. Clarify if these bat racks are applicable required.

A26: / š u ZBat Rackton the site furnishings matrix Section 32 33 00, is not part of the project and shall be disregarded.

Q27:Plan Sheet Đỗ X ò I o o • }  $\mu$  š (} Œ ^t Z] š } Œ ñ [Æ ï X ñ [DÆ\_X W Œ} À] u } A27: Dugout whiteboard tobe model Game Day Dry Erase Board GDEB1 provided by PYT Sports. See specification Section 32 33 00 Site Furnishings.

Q28:Plan Sheet Đỗ X ố l  $o o \bullet \} \mu \S ( ) CE ^t Z ] \S \} CE \~n [ Æ \"i X \~n [ D Æ _ X W CE } Å ] u } A28: Dugout whiteboard to be model Game Day Dry Erase Board GDEB1 provided by PYT Sports. See specification Section 32 33 00 Site Furnishings.$ 

Q29:Plan Sheet Đỗ X ô I o o • }  $\mu$  š (} Œ ^t Z]š } Œ ñ [Æ ï Xñ [DÆ\_X W Œ} À] u } A29: Dugoutwhiteboard to be model Game Day Dry Erase Board GDEB1 provided by PYT Sports. See specification Section 32 33 00 Site Furnishings.

Q30:Plan Sheet Đồ X  $\tilde{o}$  I o o • }  $\mu$  š (} Œ ^t Z]š } Œ  $\tilde{n}$  [Æ  $\tilde{i}$  X  $\tilde{n}$  [DÆ\_X W Œ} À] u } A30: Dugout whiteboard to be model Game Day Dry Erase Board GDEB1 provided by PYT Sports. See specification Section 32 33 00 Site Furnishings.

Q31:Plan Sheet Đỗ X ò I oo • }  $\mu$  š (} 0E ^  $\mu$  ] • ~ , š Z I•\_X W 0E} À ] u} o · v u (Assuming Sportsfield Specialties)

A31: Contractor to provide Overhead Helmet & Coat Rack Storage Model SUWHCCRWM by Sportsfield Specialties.

Q32:Plan Sheet D



Q36:

#### 3.07 DECOMPOSED GRANITE

- A. Install base course apecified per Section 311 00 Base Courses.
- B. Spread evenly and compact inited lifts in designated areas.
- C. Water lightly and compact with roller.
- D. Spread additional material, roll and compact to establish even finished grade at specified elevation.

#### 3.08 TOLERNCES

A. Vertical deviation from specified lines, grades, and detail cross sections shall not exceed 0.04 foot for all surfacing specified in the time.

**END OF SECTION** 

# DSA BACK CHECK SUBMITTAL TECHNICAL SPECIFICATIONS 08/11/2022

Test Method	Criteria
Sulfate Soundness (ASTM80)	Not to exceed 12% losssr coarse aggregate, 10% for
	fine aggregate (based on a sulfate solution)

- C. Testing During Construction:
  - 1. YULQJ FRQVWUXFWLRQ VDPSOHV ZLOO EH WDNHQ DQG representative/Testing Agent to assure strict compliance with the Specifications. The Owner may sample and test the rock material either at the source or at the pritipectps delivery from incoming transfer trucks. Frequency of sampling for gradation testing would be to sample every 500 tons of Engineered Permeable Base Rock delivered to the site. Rock not meeting Specifications ZLOO EH UHMHFWHG EQ\WWDKWHLYZIQHOUD WHUHLSDUOHWHU HMHFWHG E\WVKDOO EH UHPRYHG IURP WKH VLWH DW WKH &RQWUDFWRU-V ensure that all permeable stone for the synthetic turf base meet the above requirements uthrough the installation process, including transfer and delivery to the site, placement, spreading, compaction, and installation of synthetic turf material. Proper investigation into rock sources may be required by the Contractor to ensure that the rock that bid will meet the project specifications.
  - 2. Subdrain Trench Leveling Rock: The leveling rock shall comply with sectional do be submitted to the Owner's Testing Agent for gradation testing. No additional tests are required for the leveling stone.
- D. Permeability of placed engineered permeable rock base shall not be less than 10 in/hr (Tested per ASTM F2898I1)
- E. If rock stability to water and vehicles is in question, Otweer has the option to perform additional testing to ensure material shall adhterequirements of Caltrans Section 68.
- 1.11 PROJECT RECO8012 792 /F1 2 398.59 TM.0.0425 Tc[(E.)] TJ 4l( 1 0 0 1 Bv /F1 2 392 NE.)] re 8>(r)8( )-36(gr)-6(a

# DSA BACK CHECK SUBMITTAL TECHNICAL SPECIFICATIONS 08/11/2022

Permeability of placed Engineered Permeable Rock Base shall comply with pecified requirements

#### SECTIONS 33 00

#### SITE FURNISHINGS

#### PART 1 GENERAL

#### 1.01 SUMMARY

#### A. Section Includes:

- 1. Site furnishingsnd installation accessories shown on the prawing sincluding, but not necessarily limited to, the following:
  - a. Trash/recyclingreceptacles.
  - b. 4 RowBleachers
  - c. Baseballpitching rubbers
  - d. Softball ptching rubbers
  - e. Baseball/softball bases
  - f. Baseball/softballplates
  - g. Foul poles
  - h. BaseZoneield wall padding
  - i. Batting cage netting
  - j. Netted Hood
  - k. Net barrier system
  - I. Flagpole
  - m. Drinking fountain
  - n. Drinking fountaim dugout.
  - o. Two tier team bnches
  - p. Scoreboard
  - q. Outfield Distance Banners
  - r. Fence Cap
  - s. Guard Rail System (dugouts)
  - t. Bat rack
  - u. Bat andHelmet Cubby
  - v. Golf mats.
  - w. Golf ball containers
  - x. Golf netting
  - y. Golf Cups with Sleeve
  - Site Furnishings ProdMattrix

#### B. RelatedRequirements:

- 1. Section 3212 16 <sup>2</sup> Asphalt Paving
- 2. Section 3213 13 <sup>2</sup> Concrete Paving
- 3. Section 3218 13 <sup>2</sup> Synthetic Turf Playing Field

#### 1.02 REFERENCES

A. State of California, Business and Transportation Agency, Department of Transportation (Caltrans) "Standard Specification's

1.03 ADMINISTRATIVE REQUIREMENT 612 792 re W\* n BT /F1 9.96 Tf 1 0 0 1 100.82 192.02 Tm 0 g 0 G -0.0a44

- C. Storage: Damaged materials will be rejectedem to ve damaged materials from job sitemediately and SD\ FRVW RI UHSODFHPHQW 'HWHUPLQDWLRQ RI GI 'HWHUPLQDWLRQ RI GDPDJH VK Representative.
- D. Painted Finishes: Provide +soratching, nestaining, firmly boundcovering for shoppainted finishes until installed and accepted.

E.

# DSA BACK CHECK SUBMITTAL TECHNICAL SPECIFICATIONS 08/11/2022

Project No. 2203200 SITE FURNISHINGS

	ITEM	DESCRIPTION	MANUFACTURE	MODEL NO.	QTY.	FINISH/COLOR	DISTRIBUTOR/CONTA	
Ī	Ι.	Batting CageNetting	Sportsfield	BSSN60	TBD	Black	Sportsfield Specialties	
			Specialties				Alex Fletcher	
							(408) 659-6055	
	J.	Netted Hood	Sportsfield Specialties	BSSNU &-3/4"	2 ea.	Black	Sportsfield Specialties Alex Fletcher (408) 659-6055	
	K.	Barrier Netting System	Sportsfield Specialties	TFBSS4208G StormGuard Ball Netting System	1 ea.	Black Netting and Posts	Sportsfield Specialties Alex Fletcher	

#### DSA BACK CHECK SUBMITTAL TECHNICAL SPECIFICATIONS 08/11/2022

Project No. 2203200 Hiram Johnson High School Golf Practice Facility, Varsity Baseball and Softball Fields SITE FURNISHINGS 32 33



### PERFORMANCE SPECIFICATIONS

#### **SECTION 1**

# PROSLIDE ® PLAY BALL! ® CALCINED CLAY CONDITIONER

#### PART 1 ±GENERAL

#### 1.1 SUMMARY

- A. This section includes the material and labor requirements for application of conditioner to an infield skin surface **ftbre** followingitems:
  - 1. ProSlide® Play Ball® Conditioner
- B. RelatedSections
  - 1. Site Preparation
  - 2. Earthwork

#### 1.2 SUBMITTALS

- A. Product Data: For the product specified, submitpen and sample along with a private lab test result indicating the particle size lysis of the material pecified. All tests shall be performed in accordance with ASF-M632.
- B. ApprovedTestingLab: Turf & Soil Diagnostics.

Attn: Sam Ferro 35 King Street

Trumansburg, NY 14886

607-387-5694

#### 1.3 PROJECT/SITE CONDITIONS

A. All site work and earthwork shall be performed in accordance with the preceding sections.

B. In certain instances, and where warranted, a survey of the subgraditions shall occur prior to placement of threaterial.

#### 1.4 QUALITY ASSURANCE

- A. Installer Qualifications: Installers of materials specified shall have, at minimum, five successfulnstallations of similar projects and materials. Installers shall be in possession of and demonstrate knowledge of the use of laser guided finishing equipment.
- B. Material: If quality control samples are specified, they shall be completed at a rate of one pe50 tons of material delivered to the jobsite. All tests shall be conducted by the lab specified in Section 1.2 (B). All testing will be compared and be in accordance with the material specifications provided in S200ion

PART 2 ±PRODUCT

#### 2.1 MANUFA CTURERS

A. ProSlide P

## B. Performanc Specification

1. Conditioner shall be natural in color with resth hue, having paield of approximately 40 pounds peubic foot and possessing the following particle sizeanalysis:

Sieve Designation	Particle Size (mm)	Percent Retained
No. 6	>3.36	0.0%
No. 8	2.38- 3.36	10% - 35%
No. 10	2.00-2.38	10% - 25%
No. 16	1.19 ±2.00	

## 3.2 INSPECTION

