rga + A studio of HMC Architects

May 05, 2022

Rainforth Grau Architects Project No. 21-1504.04
DSA File and Application No. 34-53 / 02-119976
PTN: 67439-391

ADDENDUM NO. 1

Shade Structure at New Joseph Bonnheim Elementary School
Sacramento, California

REGISTERED PROFESSIONAL ENGINEER
ANTHONY J. TASSANO
NO. C74696
CIVIL
STATE OF CALIFORNIA

Rainforth Grau Architects

Warren Consulting Engineers, Inc.

LICENSED ARCHITECT
JEFFREY ALAN GRAU
C-14648
5 / 31 / 2023
RENEWAL DATE
STATE OF CALIFORNIA

1. ALL WORKMANSHIP, MATERIALS, APPLIANCES AND EQUIPMENT which may be included in the following items shall be the same relative quantity as described for similar work set forth in the original or main specifications of which these Addendum items shall be considered a part.

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Business Services
Contracts Office
5735 47th Avenue ● Sacramento, CA 95824
(916) 643-2464
Rose Ramos, Chief Business Officer
Jessica Sulli, Contract Specialist

ADDENDUM NO. 1

Date: May 4, 2022

Issued by: Sacramento City Unified School District

Project: **SCUSD Project No. 454-1**
Shade Structures Group 1A

This Addendum shall supersede the original Information, attachments, and specifications regarding RFQ/P where it adds to, deletes from, clarifies or otherwise modifies them. All other conditions and any previous addenda shall remain unchanged.

ADD 1 - For 02-119973 Shade Structure at Tahoe Elementary School

Drawings

A. Sheet A0.2, Typical Mounting Heights and Details

1. ADD Detail 11, Concrete Sidewalk per sheet AD1.01 included with this addendum
2. ADD Detail 12, Storm Drain Trench per sheet AD1.02 included with this addendum

B. Sheet A0.7, Local Fire Authority Site Plan

1. Detail 1, Local Fire Authority Site Plan: REVISE existing AC paving under Unit SS to a concrete pad per 2/AD1.03

C. Sheet A1.1.0, Site Plan and Code Information

1. Detail 1, Site Plan: REVISE existing AC paving under unit SS to a concrete pad per 2/AD1.03

D. Sheet A1.1.1, Partial Site Plans and Details

Sacramento City
UNIFIED SCHOOL DISTRICT

1. DELETE in its entirety and REPLACE with sheet AD1.03 included with this addendum.

E. Sheet E1.1, Site Plan - Electrical

1. DELETE in its entirety and REPLACE with sheet AD1.04 included with this addendum.

F. Sheet E3.1, Details

1. DELETE in its entirety and REPLACE with sheet AD1.05 included with this addendum.

ADD 1 - For 02-119975 Shade Structure at Sequoia Elementary School

Project Manual

A. Table of Contents

1. DELETE Table of Contents in its entirety and REPLACE with Table of Contents included with this addendum.

B. Section 03 2000, Concrete Reinforcing

1. ADD Section 03 2000, Concrete Reinforcing included with this addendum.

C. Section 04 2200, Concrete Masonry Unit

1. ADD Section 04 2200, Concrete Masonry Unit included with this addendum.

ADD 1 - For 02-119976 Shade Structure at New Joseph Bonnheim Elementary School

Drawings

A. Sheet A0.7, Local Fire Authority Site Plan

1. Detail 1, Local Fire Authority Site Plan: REVISE AC paving at accessible parking stalls and accessible aisles to concrete per AD1.02.

Sacramento City
UNIFIED SCHOOL DISTRICT

B. Sheet C2.1, Grading and Paving Plan

1. DELETE in its entirety and REPLACE with sheet AD1.01 included with this addendum.

C. Sheet A1.1.0, Site Plan and Code Information

1. Detail 1, Site Plan: REVISE AC paving at accessible parking stalls and accessible aisle to concrete per AD1.02

D. Sheet A1.1.1, Partial Site Plans and Details

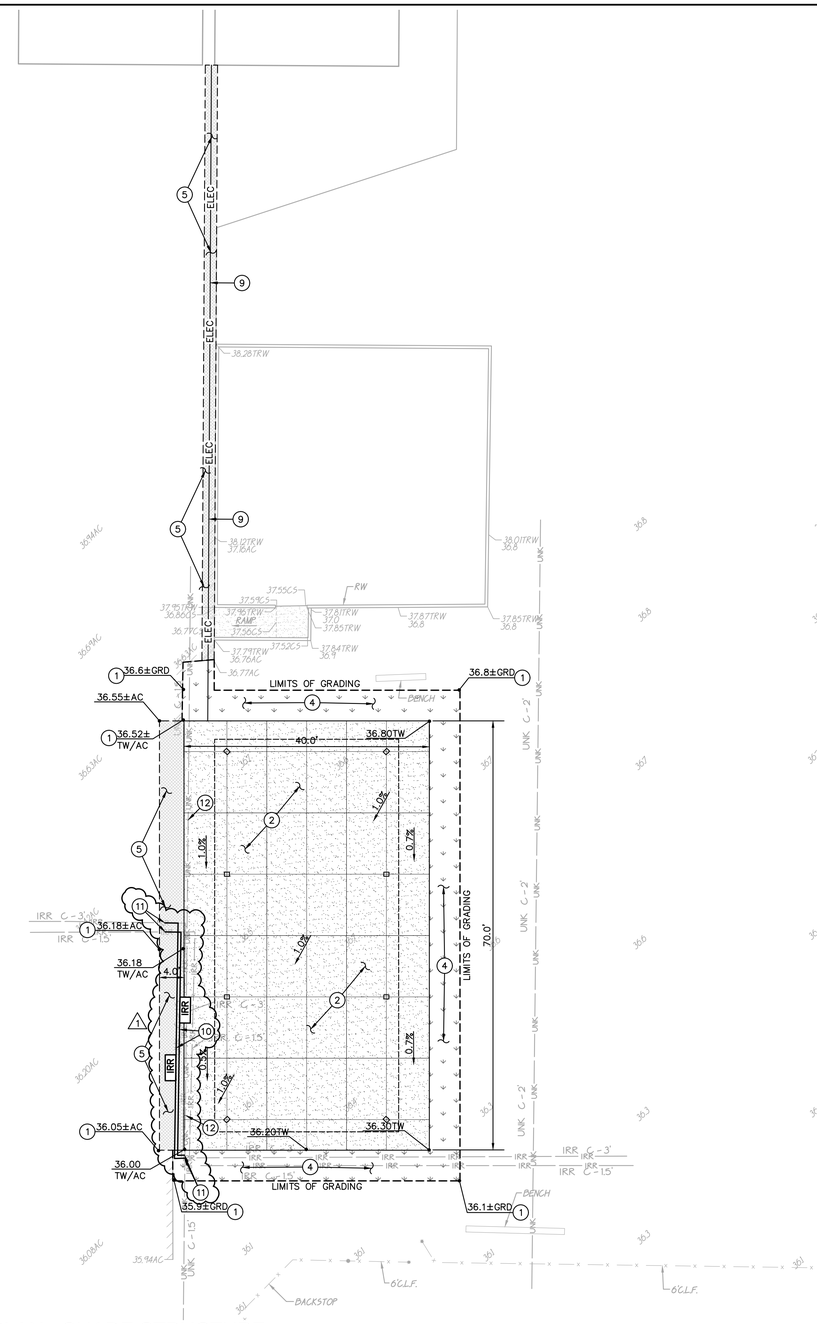
1. Detail 13, Enlarged Site Plan – Parking: REVISE per sheet AD1.02 included with this addendum

END OF ADDENDUM NO. 1

Vendor to sign as acknowledgment of receipt and return with Bid:

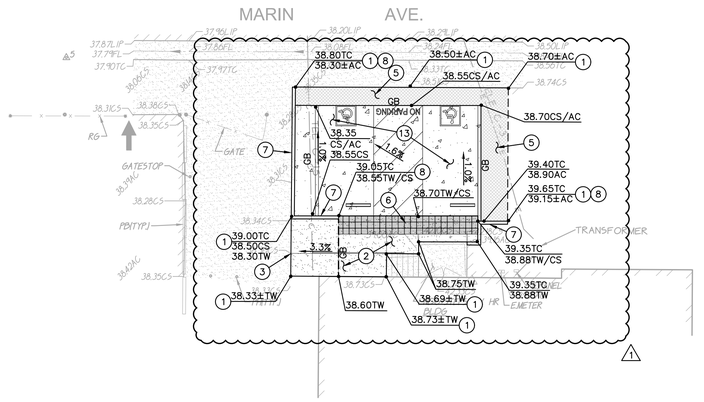
Signature: _____ Date: _____

Company Name (please print) _____



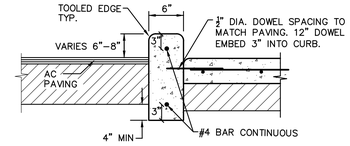
GRADING AND PAVING PLAN - SHADE STRUCTURE

SCALE: 1"=10'



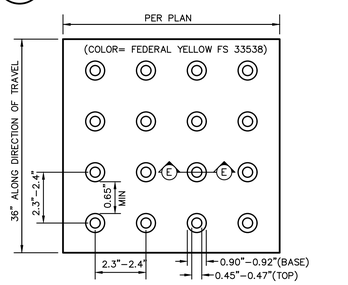
GRADING AND PAVING PLAN - ACCESSIBLE PARKING

SCALE: 1"=10'

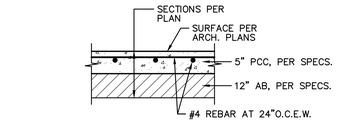


NOTES:
1. PROVIDE FELT EXPANSION JOINTS (E.J.) AT 60 FEET O.C. MAXIMUM PROVIDE CONTROL JOINTS AT 10 FEET O.C. MAXIMUM, EXCEPT WHEN PLACING ADJACENT TO CONCRETE WALKS THE EXPANSION JOINTS SHALL ALIGN WITH THE EXPANSION JOINTS SHOWN FOR THE CONCRETE WALKS.
2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

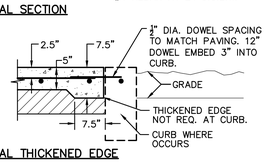
2 / C2.1 CONCRETE CURB — NO SCALE



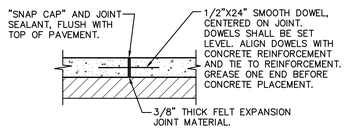
3 / C2.1 TRUNCATED DOMES — NO SCALE

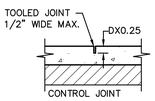


TYPICAL SECTION

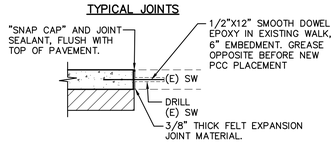


TYPICAL THICKENED EDGE





TYPICAL JOINTS



CONNECTION TO (E) CONCRETE

NOTES:
1. PROVIDE FELT EXPANSION JOINTS AT 20 FEET O.C. MIN.
2. PROVIDE CONTROL JOINTS AT 10 FEET O.C. MIN.
3. EXPANSION OR CONTROL JOINTS SHALL NOT EXCEED 1/2" IN SURFACE WIDTH.

1 / C2.1 CONCRETE SIDEWALK — NO SCALE

SUBGRADE PREPARATION

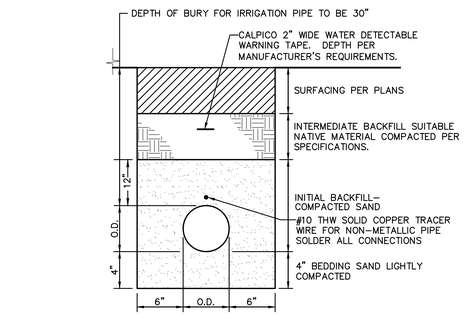
1. FOLLOWING SITE DEMOLITION ACTIVITIES:

   EXCAVATE DOWN TO ROUGH SUBGRADE ELEVATION. SCARIFY THE EXISTING SOILS TO A MINIMUM DEPTH OF 12 INCHES, MOISTURE CONDITION TO AT LEAST 2 PERCENT ABOVE THE OPTIMUM MOISTURE AND COMPACT TO AT LEAST 90 PERCENT OF THE MAXIMUM DRY DENSITY DETERMINED BY THE ASTM D1557 TEST METHOD. UPPER 12 INCHES OF SUBGRADE SUPPORTING ASPHALT PAVEMENT SHALL BE COMPACTED TO 95 PERCENT.

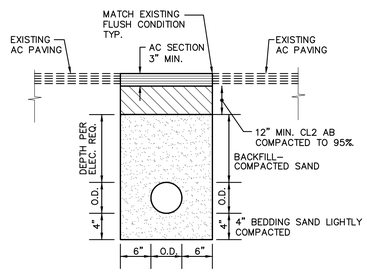
GRADING NOTES

1. MATCH EXISTING GRADE/ELEVATION.
2. CONSTRUCT CONCRETE SIDEWALK PER 1/C2.1. PLACE 5"PCC WITH #4 REBAR AT 24" O.C.E.W. OVER 12" CL2 AGGREGATE BASE ON COMPACTED SUBGRADE.
3. DOWEL INTO EXISTING CONCRETE PER 1/C2.1
4. PLACE SOD IN ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES THAT ARE NOT TO RECEIVE PAVEMENT. PROVIDE NEW SPRINKLER HEADS AND PIPING AS REQUIRED TO ACHIEVE PROPER COVERAGE.
5. PLACE 3"AC OVER 12"AB ON COMPACTED SUBGRADE.
6. PLACE TRUNCATED DOMES PER 3/C2.1
7. CONSTRUCT CONCRETE CURB PER 2/C2.1
8. TAPER LAST 6" OF CURB AT 45° TO FLUSH WITH ADJACENT GRADE.
9. REFER TO ELECTRICAL PLANS FOR CONDUIT PLACEMENT AND DETAILING. PATCH BACK PAVING PER DETAIL 4/C2.1
10. PLACE IRRIGATION PIPE. SIZE TO MATCH EXISTING LINE SIZE 5/C2.1
11. CONNECT TO EXISTING IRRIGATION PIPE. PROVIDE ALL FITTINGS NECESSARY TO MAKE CONNECTION.
12. PLACE 2–SACK CONCRETE SLURRY FROM TOP OF EXISTING ELECTRICAL CONDUIT TO 6" MIN. ABOVE PIPE, EXTENDING 6" ON EITHER SIDE OF PIPE.
13. CONSTRUCT CONCRETE FLATWORK PER 1/C2.1. PLACE 6"PCC WITH #4 REBAR AT 18" O.C.E.W. OVER 12" CL2 AGGREGATE BASE ON COMPACTED SUBGRADE.

1



5 / C2.1 WATER TRENCH — NO SCALE



4 / C2.1 ASPHALT PATCH AT TRENCH — NO SCALE

GRAPHIC SCALE

10' 0 5' 10' 20'

(IN FEET) 1 inch = 10 feet

NORTH

THIS DRAWING MAY HAVE BEEN ENLARGED OR REDUCED.

A studio of HMC Architects

REGISTERED PROFESSIONAL ENGINEER ANTHONY J. TASSANO No. C74686 STATE OF CALIFORNIA

WARREN CONSULTING ENGINEERS, INC.
1117 WINDFIELD WAY, SUITE 110
EL DORADO HILLS, CA 95762 | (916) 985-1870

SHADE STRUCTURE AT NEW JOSEPH BONNHEIM ELEMENTARY SCHOOL

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
SACRAMENTO, CA

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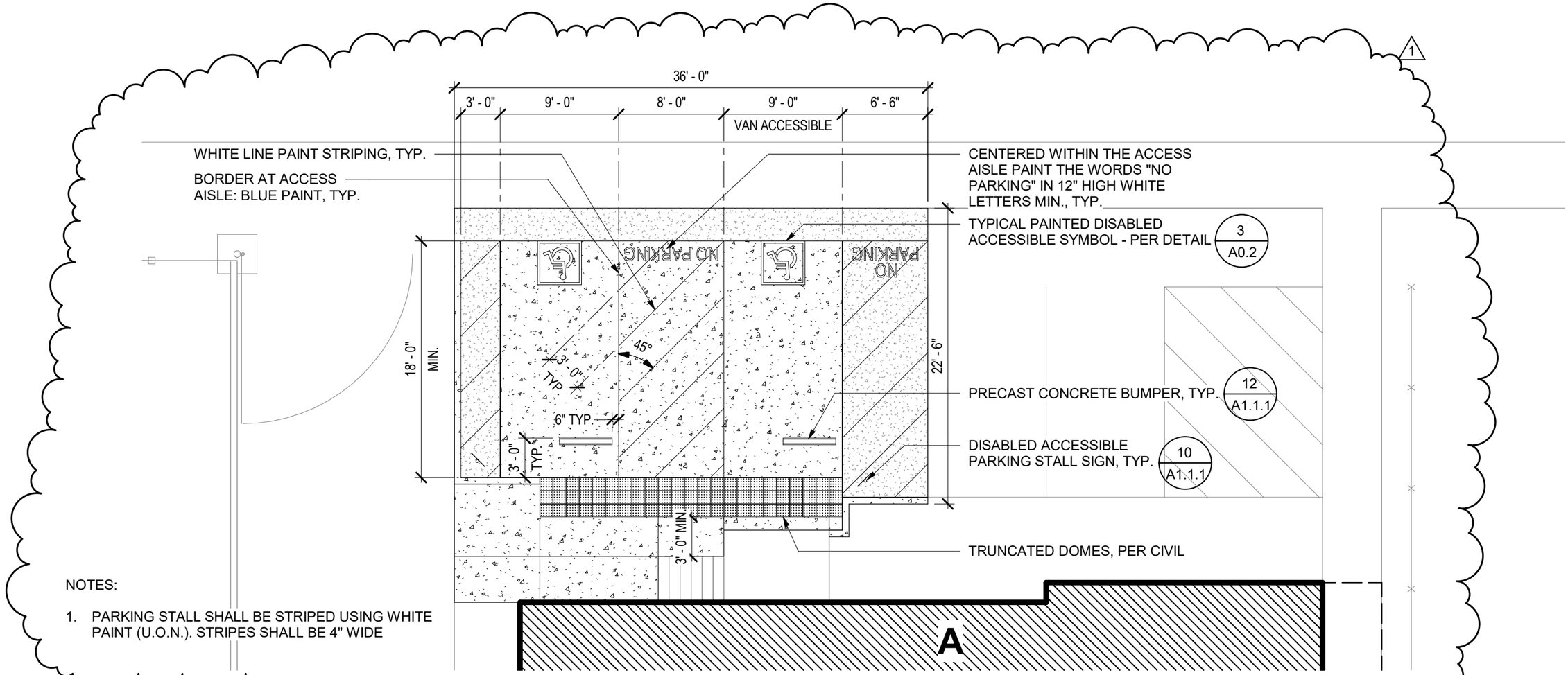
GRADING AND PAVING PLAN

PROJECT NO. 21-1504.04
DATE: 04/29/22
SHEET C2.1



NOTES:

1. PARKING STALL SHALL BE STRIPED USING WHITE PAINT (U.O.N.). STRIPES SHALL BE 4" WIDE

13 ENLARGED SITE PLAN - PARKING

1/8" = 1'-0"

LICENSED ARCHITECT
JEFFREY ALAN GRAU
C-14648
5/31/23
RENEWAL DATE
STATE OF CALIFORNIA

ADDENDUM 1

ALL FEATURES, NOTES AND DIMENSIONS NOT SPECIFICALLY SHOWN OR NOTED AS CHANGED SHALL REMAIN AS SHOWN ON PREVIOUSLY ISSUED DOCUMENTS.

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ENLARGED PLAN A1.1.1

SHADE STRUCTURE AT NEW JOSEPH BONNHEIM ELEMENTARY SCHOOL
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
SACRAMENTO, CA
DSA APP.02-119976

DATE: 04/29/22
PROJECT NO.: 21-1504.04
SHEET: **AD1.02**

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