

# **ADDENDUM NUMBER 2**

**FOR THE**

**CITY OF CORCORAN**

**GATEWAY PARK**

**September 13, 2021**



**OWNER:**  
**City of Corcoran**  
**832 Whitley Avenue**  
**Corcoran, CA 93212**

**PREPARED BY:**  
**A&M Consulting Engineers**  
**220 N Locust Street**  
**Visalia, CA 93291**

## **ADDENDUM NUMBER 2**

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**The following additions, deletions, or modifications shall become part of the Contract Documents for the City of Corcoran Gateway Park project:**

### **CONTRACTOR QUESTIONS:**

#### **QUESTION:**

Per plan page DM1.02 Relocating overhead lines requires PG&E engineering, authorization, and coordination which can take over a year in advance, has the Owner began this process?

**RESPONSE:** Yes, the city is working with PG&E to get this work completed.

#### **QUESTION:**

Per plan page DM1.02 Who is paying for PG&E engineering or Other's engineering to relocate overhead electrical lines, as there is no bid item for this work?

**RESPONSE:** This work is being paid and completed by the city. The contractor will only be responsible to coordinate adjacent work that may conflict with undergrounding of poles.

#### **QUESTION:**

Per plan page DM1.02 Will the Owner consider removing the Overhead Line relocation to underground from this project? (Due to anticipate Costs at hundreds of thousands of dollars and at least a year of planning in advance with PG&E).

**RESPONSE:** Yes, this scope of work is not part of the project as shown on the plans. Offsite improvements are not part of this project; however, the contractor will be required to coordinate activities with the adjacent work when it begins. The work is anticipated to start in the summer of 2022.

#### **QUESTION:**

Please confirm what item line shall be included planting maintenance.

**RESPONSE:** Include in item No. 2, Construct Landscaping and Irrigation System Complete and in Place.

#### **QUESTION:**

Refer to special provision - section 328400 - 2.2h, controller enclosure assembly shall be sb-16ss which is used for pedestal irrigation controller. However, refer to irrigation legend on sheet ir-1.01, this is a wall mounted irrigation controller. Please clarify the model of controller enclosure assembly.

**RESPONSE:** Controller shall be wall mounted in a cabinet, Rain Bird Model LXMM – Metal Cabinet for ESP-LX Series Controllers (or equal).

#### **QUESTION:**

Refer to Special provision - section 328400 - 2.4, Mainline for sizes 1-1/2" & smaller shall be SCH40. However, refer to irrigation legend on sheet IR-101, Mainline for sizes 1-1/2" & smaller is Class 160. Please clarify the material of Irrigation mainline and confirm that Class 315 or class 200 be used in lieu of class 160 of irrigation mainline pipe?

**RESPONSE:**

Irrigation mainline pipe shall be Class 160 SDR 26, as shown in Irrigation Legend. Class 315 or Class 200 can be used in lieu of Class 160 for Irrigation Mainline pipe sizes 1-1/2" and smaller.

**QUESTION:**

Refer to Irrigation legend on sheet IR-1.01, Quick coupler shall be Rainbird 3RC. However, refer to Special provision section 328400 - 2.13 shows Rainbird 33-DLRC with potable water & Hunter HQ44-LRC-AW-R with recycled water. Please clarify the model for Quick coupler valve.

**RESPONSE:** Model for Quick coupler shall be Rainbird 3-RC (or equal) as shown on Irrigation Legend.

**QUESTION:**

Refer to sheet PL-1.10, at the parking lot shows Decomposed Granite in bioswale. However, there is no parking lot bioswale on civil plans. Please clarify.

**RESPONSE:** Please refer to Section 2-2 Parking Lot (Profile View) on Sheet CD-9.02.

**QUESTION:**

Please provide the 2-wire decoder model for the remote-control valve peb-prs.

**RESPONSE:** Rain Bird LXIVMSOL is the 2-wire decoder model compatible with both the remote-control valve PEB-PRS-D and controller ESPLXIVMP or Contractor can use PEBIVM-PRS-D (PEB-PRS-D controller with preinstalled IVM-SOL) in lieu of PEB-PRS-D.

**QUESTION:**

There are some of trees which do not have irrigation bubblers on sheet ir-1.04. Please confirm if that area without irrigation bubblers is your intention and will be irrigated through the drip tubing system.

**RESPONSE:** Trees without irrigation bubblers in drip irrigation areas are to be irrigated through the drip irrigation system.

**QUESTION:**

Refer to bid item #2 description on specification, this work shall be consisted of 1-gal sombrero hot coral coneflower shrub, 1-gal powwow white coneflower shrub, 2-gal blue boa anise hyssop shrub, 2-gal kudos coral anise hyssop shrub, 5-gal red yucca shrub, 1-gal English lavender shrub, 1 gallon ground cover, 15-gal common hackberry. However, these plants are not shown on plans. There are some plants indicated on plans but not shown on bid item #2 description. Please clarify.

**RESPONSE:** Please refer to the Tree Legend on sheet PL-1.01, Plant Legend on sheet PL-1.04 and Ground Cover Legend on Sheet PL-1.08 for plants and plant sizes to be used in this project.

**QUESTION:**

Bid Item 2 refers to Sequoia Community Corp. Please provide additional information to the extent of work performed by Sequoia Community Corp.

**RESPONSE:** Sequoia Community Corps shall plant the trees and plants furnished by the Contractor.

**QUESTION:**

Refer to Irrigation detail 2 on sheet IR-2.01, detail calls for RainBird 1401 bubblers on risers at trees however sheet DS-1.03 standard W-9 calls for Hunter PCB with Deep Root Water system. Please clarify type of which method of tree watering shall be used.

**RESPONSE:** Trees shall be watered with Rain Bird 1401 bubblers per Detail 2 on sheet IR-2.01.

**QUESTION:**

Refer to planting plan pl-1.08, schedule calls for tifway 419 bermuda grass sod however specification calls for seeding or hydroseeding. Please clarify which method of grass installation is required.

**RESPONSE:** Tifway 419 Bermuda grass sod shall be installed as shown on the plans.

**QUESTION:**

Refer to Irrigation Plan IR-1.01, plan states controller wire is a 2-wire system however specification states this to be a traditional multi-wire system. Please confirm this is a 2-wire system. Specification also calls for spare wires which is not typically used in a 2-wire system. Confirm that no spare wire is required.

**RESPONSE:** This is a 2-wire system, spare wire is not required.

**QUESTION:** Detail 2/CD-14.03 shows 2' concrete curb adjacent to solar light footings in landscape areas per 6/CD-9.02. 6/CD-9.02 shows a CMU retaining wall with composite drain, not concrete. Please confirm which materials are to be utilized.

**RESPONSE:** Contractor shall use poured in place concrete with a smooth finish.

**QUESTION:** Please confirm that all plants and trees are furnished by contractor and installed by CALCC.

**RESPONSE:** Contractor shall furnish plants only and coordinate with CALCC for the planting of plants.

**QUESTION:** On Sheet ES-1.01 by the pump track & veteran's memorial, detail 4/ES-1.01 is noted. That detail is for an electrical distribution area inside a prefab restroom building. There is no prefab restroom building in that location. Please advise.

**RESPONSE:** Contractor to provide Typical freestanding panel board setups as shown on the standard electrical details E3.01.

**QUESTION:** Sheets RS-1.01, E-1.05 & GR -1.03 all reference a monument contractor for the Veteran's Memorial. What is the scope of that contractor's work?

**RESPONSE:** Contractor to provide conduits, pull boxes and stubs at locations shown on plans. Contractor to construct hardscape improvements as shown on the plans.

**QUESTION:** Detail m-18/ sheet DS-1.02 call for tree grates. No locations are provided on the plans for tree grates. Are any tree grates required?

**RESPONSE:** The project does not include any tree grates. Offsite improvements have been phased out of the project as shown on the plans.

**QUESTION:** Bid Item 16 says that the contractor is to install a soccer field goal and field striping. We find no specification for the soccer field goal or field striping. Please advise.

**RESPONSE:** Contractor to provide a steel field goal.

**QUESTION:** Plan Sheet CD-1.02 calls for 2ea 20' Hexagonal Shade Structures. Specification section 129300 calls for 36' size. Please confirm that the size is 20'.

**RESPONSE:** Contractor to provide hexagonal shade structures as shown on the plans.

**QUESTION:** Specification section 129300 calls for:

1. Custom Metal Picnic Shelter
2. Trash Enclosure
3. Dog Waste Station
4. Umbrella Shade Structure
5. Swing Sets
6. Cantilevered Shade Structure

None of these are shown on the plans. Please confirm that they are NIC.

**RESPONSE:** Contractor to provide furnishing that are shown on plans only.

**QUESTION:** The plans call for independent solar lighting poles and fixtures. In which Bid Item are these to be included?

**RESPONSE:** The cost shall be included in bid item 18. Independent solar lighting poles and fixtures is under park electrical fixtures.

**QUESTION:** Plan sheet CD-1.01 shows a Picnic Area 3 as Bid Add #9. Since there is no Bid Add #9, are these picnic tables, trash receptacles and concrete pads to be included in the bid under Bid Item #13 or are they NIC?

**RESPONSE:** Contractor to include site furnishings as shown on plans under bid item 13. Bid Add#9 is a typo, remove this Add option and include in base bid.


**QUESTION:** What would the bar sizes and spacing between the horizontal ties be for embedded solar lights and landscape solar lights? Per Plan Page CD-14.01, CD-14.02, and CD-14.03 this information is not listed.

**RESPONSE:** For light pole concrete bases use (6) #6 vertical rebar and #4 horizontal rebar at 4" O.C. – see detail 9/E3.01.

**SHEET CHANGES:**

Replace sheet GR-1.02 with the attached sheet GR-1.02. grade at grate has been revised.

**NOTE: One copy of this Addendum Number 2 shall be signed by the Contractor and must be submitted with the bid as acknowledgement of receipt and the acceptance of this Addendum Number 2.**

Prepared by:   
Orfil Muniz, P.E.  
A&M Consulting Engineers

September 13, 2021  
Date

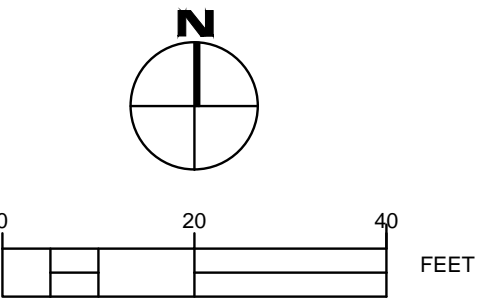
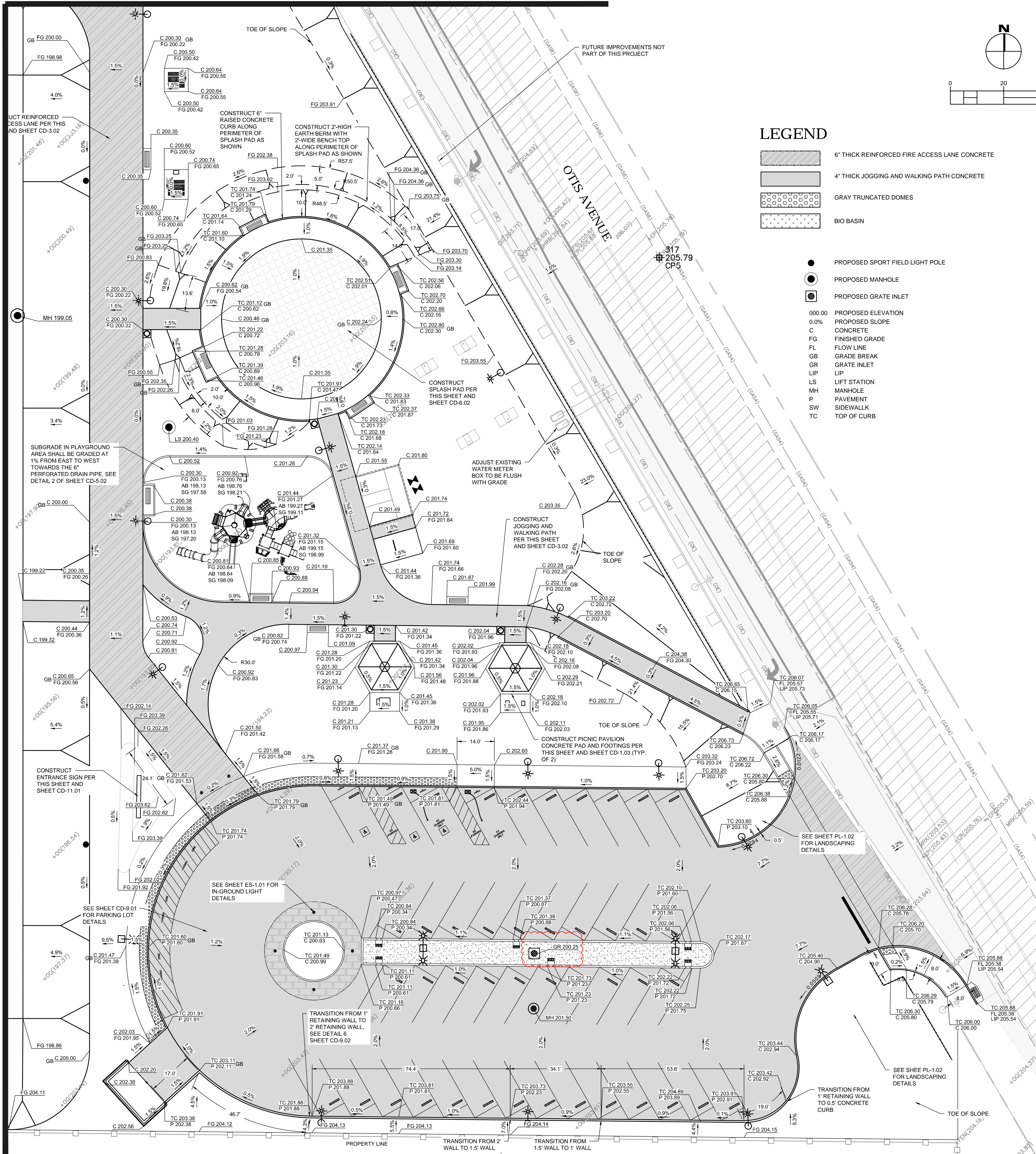
Accepted by: \_\_\_\_\_  
Contractor (signature)

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Date



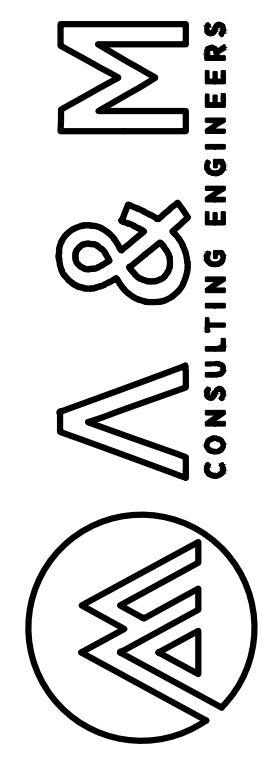
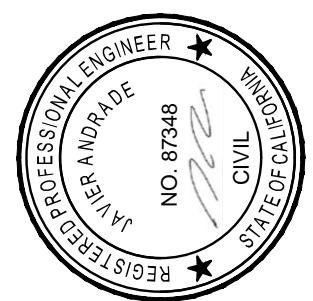
MATCH LINE, SEE SHEET GR-1.03

MATCH LINE, SEE SHEET GR-1.04



- LEGEND**
- 6" THICK REINFORCED FIRE ACCESS LANE CONCRETE
  - 4" THICK JOGGING AND WALKING PATH CONCRETE
  - GRAY TRUNCATED DOMES
  - BIO BASIN
  - PROPOSED SPORT FIELD LIGHT POLE
  - PROPOSED MANHOLE
  - PROPOSED GRATE INLET
  - PROPOSED ELEVATION
  - PROPOSED SLOPE
  - CONCRETE
  - FINISHED GRADE
  - FLOW LINE
  - GRADE BREAK
  - GRATE INLET
  - LIP
  - LIFT STATION
  - MANHOLE
  - PAVEMENT
  - SIDEWALK
  - TOP OF CURB

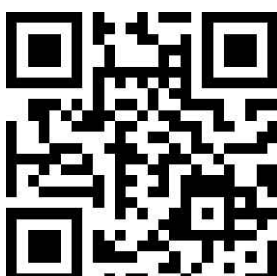
SCALE: 1" = 20'



ENGINEERING PLANS FOR:  
**CITY OF CORCORAN GATEWAY PARK**  
SHEET TITLE:  
**GRADING & DRAINAGE PLAN**

REVISIONS
NO. 2

AS SHOWN
SCALE: 220-013
JOB NO: JA
DATE: 9/13/2021



SHEET NO.

GR-1.02