



**COUNTY OF SAN BERNARDINO
SOLID WASTE MANAGEMENT DIVISION**
222 West Hospitality Lane, 2nd Floor
San Bernardino, CA 92415-0017
Fax: 909-386-8900

ADDENDUM NO. 1

**UNIT 4 PHASE 2 INITIAL GRADING
AT THE MID VALLEY SANITARY LANDFILL**

MARCH 3, 2021

BIDS OPEN: 11:00A.M. MARCH 18, 2021

I. GENERAL

1. Pre-bid Sign-in Sheet is attached.
2. The deadline for submitting questions regarding this project is 5:00PM March 15, 2021.

II. AMEND THE SPECIAL PROVISIONS AS FOLLOWS:

1. Bid proposal Package (Loose Insert), replace with the following pages:
 - a. Replace Bid Schedule, Page 22 with attached Bid Schedule, Page 22 - Addendum 1.
2. Add the following **Section 2J "TRAFFIC CONTROL"**:

1.0 GENERAL

This section sets forth the requirements for traffic control.

1.1 Work Included

In general, traffic control shall include:

- o Preparation of Traffic Control Plan;
- o Traffic Control shall comply with applicable provisions as contained in the latest edition of the State of California Manual of Uniform Traffic Control Devices.
- o Contractor shall not interrupt two-way traffic at the site without approval.
- o Placing, maintaining and removing traffic control devices;
- o Providing flagmen as required;
- o Coordinating with on-site operations;
- o K-Rails may be required for safety purposes as directed by the Engineer. If required, Contractor shall supply, place, maintain and remove when work is completed.

1.2 Submittals Required

The Contractor shall thoroughly review the Specifications and identify all required project submittals. The submittals listed below are intended as a general summary of the submittal items contained in this section. This submittal list does not release the Contractor from the responsibility of identifying and providing all information requested.

- o Traffic Control Plan

2.0 MATERIALS

2.1 Traffic Control Devices

- o All traffic controls and safety devices, equipment and materials, including but not limited to cones, delineators, flashing warning lights, barricades, high level warning devices (flag trees), flags, signs, markers, portable barriers, flashing arrow signs, marking, and flagging equipment must be provided and maintained in a “like new” and properly operating condition.

2.2 K-Rails

- o Type K temporary railing must consist of interconnected PC concrete barrier panels

3.0 CONSTRUCTION METHODS

3.1 K-Rails

Place and maintain the abutting ends of PC concrete units in alignment without substantial offset from each other.

When placing K-Rails, take care to not damage existing pavement. Contractor will be responsible for the repair of any damaged asphalt concrete pavement.

The drilling of holes into AC paving will not be allowed to anchor Type K temporary railing.

4.0 MEASUREMENT AND PAYMENT

4.1 Traffic Control Plan and Implementation

Full compensation for furnishing, erecting, maintaining and removing any additional construction area signs and other traffic control components, shall be considered as included in the lump sum contract price paid for “Traffic Control” and no additional compensation will be allowed therefor.

4.2 K-Rails

The contract unit price per linear feet of temporary railing (Type K) shall include full compensation for all labor, material and equipment required to install temporary railing (Type K) as directed by the Engineer.

Quantities installed beyond the limits authorized by the Engineer will not be compensated.

Full compensation for conforming to the requirements of this section including furnishing all labor, materials, tools, equipment and incidentals necessary to complete the work as described herein, and removal, and as directed by the Engineer, or his authorized representative, shall be considered as included in the linear foot price paid for “K-Rails” and no additional compensation will be allowed therefore.

END OF SECTION 2J

III. The following question(s) have been received by bidders:

Q1. Please confirm that we are to coordinate with the site to avoid all vehicle traffic and are not allowed to slow any vehicles near the jobsite.

A1. Coordination with the onsite landfill operator (Athens) will be required to mitigate all traffic patterns around/to the jobsite to minimize interference with operations and the use by the public and commercial haulers of the landfill. See requirement for Traffic Control Plan above. Prolonged interruptions of traffic flow will not be allowed.

Q2. Confirm that K-rails will be required.

A2. K-rails may be necessary along the northerly edge of the main haul road adjacent to the project work area to provide a barrier from the project and landfill operations. See above.

Q3. Let us know if we will be able to cut into the hillside at a continuous 2' depth or do we need to create a tiered system with pre-defined shelves.

A3. The remedial grading calls for 2 feet minimum over-excavation (OX) into "firm and unyielding surface". The depth of the OX will be inspected and determined by CQA. This OX can be done continuously. Below the firm and unyielding surface, the contractor has to create benches (maximum rise of 4'; run determined by CQA) and a keyway at the toe of the proposed embankment, as shown in Detail 5 on Sheet 7, prior to placement of engineered fill.

Q4. Provide a map of the path from the borrow site to the work area.

A4. See attached Stockpile Haul Route Exhibit.

Q5. Request that the CAD file be released.

A5. Attached are the CAD files. The contractor assumes full liability for the use of CAD files and the use of said CAD files are at the contractor's risk. Please note, by downloading files you agree that the electronic data (Data) are furnished "as is". SWMD makes no representations or warranties, express or implied, of the Data's merchantability or fitness for a particular purpose, with respect to the Data's quality, adequacy, completeness, or sufficiency or as to any results to be achieved by the Data's use or the Data's conformance with as built conditions. The attached Data are not official, signed, and sealed documents.

Q6. Will traffic control be needed for the haul route from the borrow area to the fill area?

A6. Yes.

Q7. The cross sections of the embankment fill appear to be filling on the top of the paved Unit 4 access road. Will the contractor be required to demo/remove the asphalt or will filling directly on top of this pavement road be acceptable?

A7. The design plans and cross sections show the proposed embankment to tie into existing ground north of existing pavement, just north of the proposed asphalt dike. The asphalt dike will be constructed along the northern edge of the paved Unit 4 Access Road. The solid line shown within the "Unit 4 Access Road" on the plans over "Existing Ground" is actually the existing paved Unit 4 Access Road (which was constructed while these plans were being developed). The proposed embankment does not extend south of the proposed asphalt dike.

Q8. Where will the removal of stockpile material within the project limits be hauled to?

A8. Stockpile will be hauled to a location, to be determined, at the bottom of Unit 4.

Q9. Screening is called out in the specifications for the embankment fill soil but it does not specify a maximum particle size. Can you please specify what size this material needs to be screened to?

A9. See plan sheet 3 of 7 Earthwork Note No. 5.

Q10. Will a Mine I.D. number be required?

A10. Yes, the bidder awarded the contract shall possess a Mine I.D. number (MSHA ID Number) and associated certification. The bidder can wait until they are notified they are the low bidder, then apply for their Mine ID number.

San Bernardino Office

Contact: Ralph Chavez

*Address: MSHA/EFSMS
720 E. Carnegie Drive Ste 100
San Bernardino, CA 92408*

Phone: (909) 890-1987

Fax: (909) 890-1557

Email: Chavez.ralph@dol.gov

Vacaville Office

Contact: Bryan Chaix

*Address: MSHA/EFSMS
991 Nut Tree Rd.
Vacaville, CA 95687-6699*

Phone: (909) 890-1987

Fax: (707) 447-9816

Email: Chaix.bryan@dol.gov

Q11. Is overbuilding embankment onto existing asphalt concrete pavement acceptable?

A11. Embankment is to meet existing edge of pavement. No fill on top of existing asphalt concrete pavement is intended. If the contractor chooses to use the overbuild and trim method to construct the proposed embankment, any damages to the paved access road shall be repaired at contractor's expense.

The addition of these requirements shall be considered in concert with existing documents in preparation of bids. If you have any questions, please Johnny Gayman at (909) 386-8688.

Marc A. Rodabaugh

MARC RODABAUGH, P.E.,
Solid Waste Management Division



Department of Public Works

- Environmental & Construction • Flood Control
- Operations • Solid Waste Management
- Surveyor • Transportation



MANDATORY PRE-BID MEETING Sign-In Sheet

Project: Mid Valley Sanitary Landfill Unit 4 Phase 2 Initial Grading at Solid Waste Management Division

Meeting Date/Time: February 24, 2021 / 10:00 AM

Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

1. Name: Mike O'Sullivan
Phone Number: 714-455-1440
Company Name: EMCOR, INC.
Address: 19251 IRVINE BOUL. FORTIN, CA
Email: Mike.O'Sullivan@emcor.com
2. Name: Jorge L. Mendoza
Phone Number: cell 909-714-8133 951-934-3231 office
Company Name: LCR earthwork & engineering corp
Address: 3200 E Guasti Rd Ontario CA 91761 suite 100
Email: Jorge@lcrearthworkengineering.com
3. Name: RICK GARABEDIAN
Phone Number: 909-324-425-3907
Company Name: HGH GENERAL CONTRACTORS
Address: 7919 PALM AVE HIGHLAND, CA 92348
Email: MONICA@HGHGCINC.COM
4. Name: Mack Taylor
Phone Number: 760 889 4199
Company Name: DBR
Address: 1120 Sycamore Ave, Suite D, Vista CA 92081
Email: mtaylor@DBRgeneng.com
5. Name: Johnny Savage
Phone Number: 760 525 7978
Company Name: DBR General Engineering
Address: 1120 Sycamore Ave, Ste. D, Vista CA 92081
Email: jsavage@dbrgeneng.com



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Meeting Date/Time: February 24, 2021 / 10:00 AM

Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

6. Name: GREG GREGORIAN
Phone Number: 310-502-5310
Company Name: CREW INC.
Address: 19610 S. SUSANA RD.
Email: GREG G E CREW GRADING. COM
7. Name: CHRISTIAN RHODES
Phone Number: 714-319-5998
Company Name: SUKUT CONSTRUCTION
Address: 4010 W. CHANDLER AVE. SANTA ANA, CA
Email: christianr@sukut.com / estimating@sukut.com
8. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
9. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
10. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____



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Management Division
Meeting Date/Time: February 24, 2021 / 10:00 AM
Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

1. Name: SKIP MAHONEY for ERIK SIMMONS
Phone Number: (909) 522-2219
Company Name: THREE PEAKS CORP
Address: PO BOX 101, CALIMESA, CA 92320
Email: ERIK@THREEPEAKSCORP.COM
2. Name: MIKE MAELI
Phone Number: 909 289 9627 909 289 9627
Company Name: MAELI INC
Address: 4037 A 269 PHELAN ROAD PHELAN CA 92397
Email: MIKE@MAELIENGINEERING.COM
3. Name: Jon Portillo
Phone Number: (909) 219-2452
Company Name: Everlevel
Address: 5877 Pine ave Ste 120 chino hills, ca 91709
Email: jon@everlevelcorp.com
4. Name: Jeremy Harris
Phone Number: 909-234-8264
Company Name: Jeremy Harris Const
Address: 11731 Sterling AVE unit F RIVERSIDE CA 92503
Email: info@JHCINC.NET
5. Name: Jon Johnson
Phone Number: 909-337-4301
Company Name: TRINITY
Address: 29115 Hook Creek Road. CEDAR BLVD, CA 92321
Email:



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MANDATORY PRE-BID MEETING Sign-In Sheet

Project: Mid Valley Sanitary Landfill Unit 4 Phase 2 Initial Grading at Solid Waste

Management Division

Meeting Date/Time: February 24, 2021 / 10:00 AM

Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

6. Name: Hazem Almassry
Phone Number: 949-7715136
Company Name: Horizons Construction Company
Address: 432 W Meats Ave, Orange CA 92865
Email: bidding@horizonscci.com
7. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
8. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
9. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
10. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____



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Management Division

Meeting Date/Time: February 24, 2021 / 10:00 AM

Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

1. Name: Jorge Tdfoild
Phone Number: 909 361 1002
Company Name: S. Porter. INC.
Address: 524 W. Big Bear City C.A. 92314
Email: portersfirewood@gmail.com
2. Name: Ken Wall
Phone Number: 714 897-8705
Company Name: ENGINEERING & ENVIRONMENTAL CONSTRUCTION
Address: 7071 WARNER AVE, SUITE B404 HUNTINGTON BEACH
Email: kwall@emancipateconstruction.com 92647
3. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
4. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
5. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____



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Management Division
Meeting Date/Time: February 24, 2021 / 10:00 AM
Meeting Location: 202 W. Hospitality Lane, San Bernardino, CA

1. Name: Karla Marquez
Phone Number: (909) 346-0033
Company Name: Roadway Engineering & Contracting, Inc.
Address: 10916 Banana Ave. Fontana CA 92337
Email: evic@roadwayengineering.com
2. Name: Patty Mange
Phone Number: 951-8345-9726
Company Name: Hera General Eng.
Address: 16580 Banzan Dr. Riverside
Email: patty@herageneral.com
3. Name: ~~VANCE~~ Corp Robert E. Cautti
Phone Number: 909 260-5368
Company Name: VANCE Corp
Address: 17761 Slater Ave Birmingham CA
Email: BBarrre @ VANCE CORP.NET
4. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____
5. Name: _____
Phone Number: _____
Company Name: _____
Address: _____
Email: _____

MIDVALLEY SANITARY LANDFILL
Unit 4 Phase 2 Initial Grading

Item No.	Approx. Quant.	Meas. Unit	Item Description	Unit Price	Total
1	1	L.S.	Mobilization / Demobilization	\$	\$
2	1	L.S.	Construction Support Tasks - Contractors Facilities, Submittals, Dust Control, Protection of Existing Utilities, Stormwater Compliance, Construction Water, Site Safety Plan	\$	\$
3	1	L.S.	Project Survey	\$	\$
4	1	L.S.	Record Drawings	\$	\$
5	1	L.S.	Clearing and Grubbing	\$	\$
6	15,250	C.Y.	Excavation	\$	\$
7	1	L.S.	Scour Repair	\$	\$
8	54,350	C.Y.	Screening, Hauling, Placement Engineered Fill	\$	\$
9	1	L.S.	Hydraulic Mulch	\$	\$
10	650	L.F.	Asphalt Concrete Dike	\$	\$
11	650	L.F.	Silt Fence	\$	\$
12	5,000	L.F.	Straw Wattles	\$	\$
13	2,200	C.Y.	Removal of Stockpiled Material	\$	\$
14	1	L.S.	Traffic Control	\$	\$
15	840	L.F.	K-Rail	\$	\$
PROJECT TOTAL: \$					

1. The PROJECT will be bid on a UNIT PRICE basis, and quantities are to be VERIFIED by the Bidders. Final determination of quantities and associated costs for each progress payment will be subject to approval by the Construction Manager. The Contractor shall have no claim for compensation, or loss of profit, as a result of the deletion or reduction in quantities.

2. SWMD reserves the right to delete any specific item on the bid schedule in its entirety. Should SWMD elect not to proceed with a specified item of work, it will be deleted from the Contract and the cost deleted from the Contract Sum.

3. THE AWARD OF THIS CONTRACT WILL BE BASED ON THE LOWEST RESPONSIVE AND RESPONSIBLE TOTAL BID.



Haul Route

Unit 2

LFG Flare

Mid-Valley Landfill

Bohnert Ave

Bohnert Ave

~~Mid-Valley Shopping mall~~

Scale House

Project Location

Unit 4

Stockpile and Haul Route Map Exhibit

