CITY OF PRESCOTT
ARIZONA
Everybody's Hometown

Field and Facilities Services Department

2800 Sundog Ranch Road
Prescott AZ 86301
928-777-1116

ADDENDUM NUMBER ONE
to the
PROJECT SPECIFICATIONS
and
CONTRACT DOCUMENTS
For

Sundog Ranch Landfill Final Cap Repairs Project

DATE OF ADDENDUM: **August 21, 2014**

BID OPENING: **August 28, 2014 (unchanged)**

TO ALL BIDDERS BIDDING ON THE ABOVE PROJECT:

The following addendum shall be made part of the Contract Documents. All other provisions of the Contract Documents remain unchanged. The Bidder shall acknowledge receipt of this addendum on page 15 of the Proposal by inserting the addendum number and date on the executed page of the Proposal. The contents of this Addendum shall be given full consideration in the preparation of the Bid.

BID SCHEDULE

DELETE: Bidding Schedule

ADD: Amended – Bidding Schedule (attached)

CONSTRUCTION SPECIFICATIONS

01030-3: 1.12 – change "addendum's" to "addenda" (two places)
01095-4: E. – change "Yavapia" to "Yavapai"
02715-9: 3.03 – change "efects" to "defects"
02715-13: 3.09c. – change "Tesing" to Testing"
02715-14: b.6) – change "Determing" to "Determining"

CLARIFICATIONS, QUESTIONS AND ANSWERS

Please refer to Amended Bidding Schedule within Addendum when considering some of the given replies to questions below.

1) Item 18, plus alternate - Engineered Fill –
Q) City to provide base bid work quantities only?
A) Yes…same for Item 7. See Notes 1 & 2 on page 2 of the bidding schedule.
Q) Where will this material be located so we may figure hauling and placement of same?

A) See Drawings 4 & 6. The stockpile area is located on the top deck and is identified by hatching and as construction note D. This area will serve as the stockpile area for all project materials; provided and imported.

Q) Will there be sufficient quantity available prior to start of construction?

A) Yes.

2) Construction Note E on plan sheets calls for construction of a "new energy dissipation structure (base)."

Q) Into which base bid item are we to include this item of work?

A) The City has already constructed most of this structure by relocating a portion of the boulders which existed at the toe of the east slope. Do not include this item of work in the bids. Additional work on this structure may be negotiated between the City and Contractor at a later date.

3) Construction Note Z on plan sheets calls for construction of "New Berm 4 (Alt 2)."

Q) Into which bid item are we to figure construction of this work?

A) Mid-slope berms 4 & 5 (construction notes Z & AA) are alternative 2 items (item no. 16; see amended bidding schedule).

4) Construction Note AB on plan sheets calls for construction of "Improved Drain 1 (Alt 2)."

Q) Into which bid item are we to figure construction of this work?

A) Improved Drain 1 (construction note AB) is an alternative 2 item (item no. 20; see amended bidding schedule).

5) Construction Note AA on plan sheets calls for construction of "New Berm 5 (Alt 2)."

Q) Into which bid item are we figure construction of this work?

A) Mid-slope berms 4 & 5 (construction notes Z & AA) are alternative 2 items (item no. 16; see amended bidding schedule).

6) Top Deck Berms & Mid Slope Berms & Access Road Crossings are to be constructed of what material?

A) Portions of top deck berms, mid-slope berms, and access road crossings completed above existing grades, as identified on the details, are to be composed of erosion control layer material. Portions of top deck berms, mid-slope berms, and access road crossings completed below existing grades are to be composed of materials as identified in Detail 2 of Drawing 13, Final Cover (Typ.). The LLDPE Geomembrane on top of a minimum of 6-inches (12-inches under downdrains) of engineered fill is only to be utilized in areas where existing waste is encountered and/or under downdrains. The existing final cap located on the top deck is substantially intact from the sites closure. The Contractor shall utilize best efforts to clear existing vegetation and wood chips from areas of top deck berm construction without disturbing the existing top deck final cap.

7) Bid Quantity for Item #18 – Engineered Fill Construction is 11,000 LF.

Q) Is this quantity correct? If so, where is this fill to be constructed? One area is only 600 plus LF. Where is rest of footage?

A) The correct units are CY (see amended bidding schedule).

8) Detail 5 on Sheet 13 and Detail 6 on Sheet 13 indicate access road crossings are to be constructed with "CLEAN SOIL." Please provide a specified gradation for this material.

Q) Who is to supply?

A) See reply to question 6). Gradations of Erosion Control and Engineered Fill Materials are contained in Section 02200 – General Earthwork. The City will supply Erosion Control and Engineered Fill Material for the Base items. The Contractor will obtain and import all materials for the Alternative items.

9) Typical details on plan sheet 15 of 17 indicate placement of gabions over a layer of "clean compacted soil fill".

Q) What are the specifications for this material? Who is to supply? Is there a danger of getting into the refuse below by over excavating an additional distance under the gabions?

A) See replies to questions 6) and 8). Yes, the possibility exists for refuse to be encountered during over excavation of mid-slope berms and downdrains. It is a certainty at the lower portion of downdrain 1 as waste is presently exposed at that location.

- END -

City of Prescott, Public Works Department

S Miller

Stephanie Miller, Field and Facilities Services Director

Acknowledgement: (**must** be signed and turned in with the bid documents)

Company Name	Date
Signature of Company Official	Date

AMENDED BIDDING SCHEDULE (BY ADDENDUM NO. ONE)

Item No.	Description	Unit	Drawing Sheet	Total Units	Unit Price	Extended Total
	***Base Maintenance & Repair Features					
1	Mobilization and demobilization	LS	N/A	1		
2	Solid waste excavation, loading and hauling	TON	N/A	150		
3	Subgrade layer preparation	AC	N/A	3		
4	AZPDES permit	LS	N/A	1		
5	Riprap splash pad (drain 2)	EA	1/14	1		
6	Linear low density polyethylene (LLDPE) geomembrane	SF	2/13	12,000		
7	Erosion layer (Note 1)	CY	2/13	2,500		
8	Revegetation	AC	N/A	3		
9	Non-woven geotextiles	SF	N/A	25,000		
10	Riprap D50 = 6"	CY	N/A	100		
11	Riprap D50 = 12"	CY	N/A	100		
12	Clean-out exiting top deck perimeter channel (Channel 1)	LF	N/A	2,980		
13	Earthen perimeter channel (Channel 2)	LF	1/13	1,270		
14	Riprap perimeter channel (Channel 2)	LF	4/14	330		
15	Top deck berms (Berms 1 & 2)	LF	4/13	1,370		
16	Mid-slope berms (Berms 6, 7, 8, & 9)	LF	3/13	2,225		
17	Access road crossings (Crossings 1 & 2)	EA	5/13 & 6/13	2		
18	Engineered fill construction at slope repairs (Slope 1) (Note 1)	CY	2/13	11,000		
19	Fiber straw rolls/stakes (Slope 1)	LF	N/A	3,100		
20	Gabion downdrain (Drain 2)	CY	6/15	320		
21	Utility manhole frame & cover adjustment (if required near Channel 2)	EA	N/A	3		
	Subtotal					
22	Contract allowance (Note 3)	LS				
	Base Grand Total					
	***Alt 1 Maintenance & Repair Features					
2	Solid waste excavation, loading & hauling	TON	N/A	50		
3	Subgrade layer preparation	AC	N/A	2		
5	Riprap splash pad (Drains 3 & 4)	EA	1/14	2		
6	Linear low density polyethylene (LLDPE) geomembrane	SF	2/13	8,400		
7	Erosion layer (Note 2)	CY	2/13	1,700		
8	Revegetation	AC	N/A	2		
9	Non-woven geotextiles	SF	N/A	7,000		

AMENDED BIDDING SCHEDULE (BY ADDENDUM NO. ONE)

15	Top deck berm (Berm 3)	LF	4/13	400		
17	Access road crossing (Crossing 3)	EA	5/13 & 6/13	1		
18	Engineered fill construction at slope repairs (Slope 2) (Note 2)	CY	2/13	9,200		
19	Fiber straw rolls/stakes (Slope 2)	LF	N/A	1,800		
23	Bench riprap downdrain (Drain 3)	LF	2/14	395		
24	Riprap downdrain (Drain 4)	LF	4/14	70		
	Subtotal					
22	Contract allowance (Note 3)	LS				
	Alt 1 Grand Total					
	***Alt 2 Maintenance & Repair Features**					
2	Solid waste excavation, loading & hauling	TON	N/A	20		
5	Riprap splash pad (Drain 1)	EA	1/14	1		
6	Linear low density polyethylene (LLDPE) geomembrane	SF	2/13	12,000		
9	Non-woven geotextiles	SF	N/A	7,000		
16	Mid-slope berms (Berms 4 & 5)	LF	3/13	1,125		
20	Gabion downdrain (Drain 1)	CY	3/15	375		
	Subtotal					
22	Contract allowance (Note 3)	LS				
	Alt 2 Grand Total					
	***Alt 3 Maintenance & Repair Features**					
25	Access roads (Roads 1 & 2) Armored	LF	8/13	2,025		
26	Access roads (Roads 1 & 2) Unarmored	LF	7/13	1,810		
27	3/4-inch aggregate base course	CY	N/A	100		
	Subtotal					
22	Contract allowance (Note 3)	LS				
	Alt 3 Grand Total					

Note 1) The erosion control and engineered fill material for the Base Maintenance & Repair Features will be provided by the City. Therefore, do not include procurement and transportation to the site of these materials in the Base Features bid item unit costs.

Note 2) The erosion control and engineered fill material for the Alternate Maintenance and Repair Features will not be provided by the City. Therefore, include procurement and transportation to the site of these materials in Alternate Features bid item unit costs.

Note 3) Currently set at 15% of sub-total (typ.)

Additional Notes:
The Contractor shall immediately notify the Engineer if solid waste is encountered.

AMENDED BIDDING SCHEDULE (BY ADDENDUM NO. ONE)

TOTAL BASE BID:

_____ Dollars

(Written words)

_____	_____
Signature of Company Official	Title
_____	_____
Company Name	Phone Number
_____	_____
Address	Fax Number
_____	_____
City and State	ZIP Code