



The School Board of Miami-Dade County, Florida
SCHOOL BOARD ADMINISTRATION BUILDING
Procurement Management Services
1450 N.E. 2 nd Avenue, Room 352
Miami, Fl. 33132

Direct All Inquiries To
Procurement Management Services

O. Houser, CPPB, Buyer
PHONE: (305) 995-2349
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BID/RFP ADDENDUM

Date: 03/13/2006

Addendum No. 1

BID/RFP No.: 054-FF10

BID/RFP TITLE: Asphalt Paving, Resurfacing and Drainage

This addendum modifies the conditions of the above referenced BID/RFP as follows:

1. Pages 1 through 7 of the Bid Proposal Form (Format B) have been deleted and replaced with ADDENDUM NO. 1 revised pages 1 through 7, modifying the bid estimated quantities and various unit of measures.

- Bidders are to **submit pricing on the replacement pages** marked ADDENDUM NO. 1.
- Bidders are to **sign this form**, acknowledging receipt of replacement pages.
- The bid opening date remains the same, March 21, 2006, 2:00 P.M.

The attached pages containing clarifications, additional information and requirements constitutes an integral part of the referenced bid.

1. If your bid/proposal has not been mailed, substitute the pages marked REVISED and mail your entire bid/proposal package. **REMEMBER TO SIGN THE BIDDER QUALIFICATION FORM.**

OR

2. If your bid/proposal has been mailed, sign and return this addendum form with the revised pages by the time and date indicated on the revised Bidder Qualification Form.
BY SIGNING THIS ADDENDUM, THE VENDOR AGREES TO THE TERMS AND CONDITIONS CONTAINED IN THE BIDDER QUALIFICATION FORM AND ALL RELATED BID DOCUMENTS.

I acknowledge receipt of Addendum Number 1.

PLEASE NOTE: If your firm has mailed a copy of this bid/proposal to another vendor, it is your responsibility to forward them a copy of this addendum.

(PLEASE TYPE OR PRINT BELOW)

LEGAL NAME OF BIDDER: _____

MAILING ADDRESS: _____

CITY, STATE ZIP CODE: _____

TELEPHONE NUMBER: _____ E-MAIL I.D. _____ FAX # _____

BY: SIGNATURE (Manual): _____

OF AUTHORIZED REPRESENTATIVE
NAME (Typed)- _____

TITLE: _____

OF AUTHORIZED REPRESENTATIVE

BID PROPOSAL FORM (FORMAT B)

Type or print in this box the complete name of the bidder:
Bid No.: 054-FF10
Title: Asphalt Paving, Resurfacing and Drainage
Buyer: O. Houser

(ATTACHMENT A)

PLEASE COMPLETE ALL OF THE REQUESTED INFORMATION BELOW:

NAME OF BIDDER:

ITEM	DESCRIPTION OF ITEM	EST. QTY.	UNIT	UNIT PRICE	MGF./PART #
	Items 1 through 84 shall be awarded on a total low bid basis, to a PRIMARY and ONE ALTERNATE bidder. Bidder must bid all items, in order to be considered for an award.				
1	Asphalt paving, installed 6" base, 1 1/2 " wear surface including sub-grade removal, stabilization and site preparation.	66,000	Sq. Ft.	x	
2	Asphalt paving, installed 8" base, 1 1/2 " wear surface including sub-grade removal, stabilization and site preparation.	4,000	Sq. Ft.	\$ /Sq. Ft.	
3	Asphalt paving, installed 12" base, 1 1/2 " wear surface including sub-grade removal, stabilization and site preparation.	880	Sq. Ft.	\$ /Sq. Ft.	
4	Asphalt sidewalk 6 ft. to 8 ft. wide installed, with 6" base, 1" wear surface including sub-grade removal, stabilization and site preparation and application of a pre-emergence, non-select herbicide.	8,000	Sq. Ft.	\$ /Sq. Ft.	
5	Asphalt resurfacing, 1" overlay.	8,800	Sq. Ft.	\$ /Sq. Ft.	
6	Leveling course, installed, type S1 or S2 asphalt.	80	Per Ton	\$ /Per Ton	
7	Asphalt speed bumps.	88	Per L/Ft.	\$ /L/Ft.	
8	Asphalt and base removal including loading, hauling and disposal of debris off M-DCPS premises.	22,000	Sq. Ft.	\$ /Sq. Ft.	
9	Asphalt seal coat.	8,800	Sq. Yd.	\$ /Sq. Yd.	
10	Provide and install new wheel stop car type concrete. Price to include layout cost.	220	Each	\$ /Each	
11	Provide and install new wheel stop bus type concrete. Price to include layout cost.	132	Each	\$ /Each	
12	Painted lines on surface 4" wide, regardless of color. Price to include layout cost.	8,800	Per L/Ft.	\$ /L/Ft.	
13	Painted lines on surface wider than 4" regardless of color. Price to include layout cost.	800	Sq. Ft.	\$ /Sq. Ft.	
14	Painted numbers or letters on surface 6", regardless of color. Price to include layout cost.	400	Each	\$ /Each	
15	Painted arrows (straight) on surface, regardless of color, per local building code. Price to include layout cost.	44	Each	\$ /Each	
16	Painted arrows (curved) on surface, regardless of color, per local building code. Price to include layout cost.	44	Each	\$ /Each	

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(ATTACHMENT A)

PLEASE COMPLETE ALL OF THE REQUESTED
INFORMATION BELOW:

NAME OF BIDDER:

17	Painted handicapped symbol, regardless of color, per local building codes. Price to include layout cost.	44	Each	\$	/Each	
18	"Stop" sign, installed with street sign post assembly. Standard detail R18.1, Public Works Manual.	8	Each	\$	/Each	
19	"Do Not Enter" sign, installed with street sign post assembly. Standard detail R18.1, Public Works Manual.	8	Each	\$	/Each	
20	"Right or Left Turn Only" sign, installed with street sign post assembly. Standard detail R18.1, Public Works Manual.	4	Each	\$	/Each	
21	"Disabled Parking Only" sign, installed with street sign post assembly. Standard detail R18.1, Public Works Manual.	44	Each	\$	/Each	
22	"No Parking" sign, installed with street sign post assembly. Standard detail R18.1, Public Works Manual.	8	Each	\$	/Each	
23	Catch Basin Type "J", Standard Detail S.D. 2.6, Public Works Manual, Part 1, Installed with riser, frame and grate. U.S. Foundry casting 4105, Standard Detail S.D. 2.3, Public Works Manual, Part 1. The following may be substituted for U.S. Foundry casting 4105. U.S. Foundry round grate #5640, #3100, or #5645 with corresponding frame.	8	Each	\$	/Each	
24	Add on price for each additional foot for a type "J" drainage structure deeper than 6'.	8	Per Ft.	\$	/Per Ft.	
25	Catch basin, swell inlet, Standard Detail S.D. 3.1, Public Works Manual, Part 1, Installed with riser, frame and grate. U.S. Foundry casting 4105, Standard Detail S.D. 2.3, Public Works Manual, Part 1. The following may be substituted for U.S. Foundry casting 4105. U.S. Foundry round grate #5640, #3100, or #5645 with corresponding frame.	4	Each	\$	/Each	
26	Catch basin, Standard Detail S.D. 2.1, Public Works Manual, Part 1, Installed with riser, frame and grate. U.S. Foundry casting 4105, Standard Detail S.D. 2.3, Public Works Manual, Part 1. The following may be substituted for U.S. Foundry casting 4105. U.S. Foundry round grate #5640, #3100, or #5645 with corresponding frame.	9	Each	\$	/Each	
27	Storm sewer manhole 4' inside diameter installed with riser frame and manhole cover. (Traffic bearing)	2	Each	\$	/Each	
28	Grease and oil separator for 15" diameter drainage pipe, installed inside of drainage structure. Standard Detail S.D. 2.9, Public Works Manual, or equivalent approved by DERM.	9	Each	\$	/Each	

BID PROPOSAL FORM (FORMAT B)

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(ATTACHMENT A)

PLEASE COMPLETE ALL OF THE REQUESTED INFORMATION BELOW:

NAME OF BIDDER:

29	Grease and oil separator for 18" diameter drainage pipe, installed inside of drainage structure. Standard Detail S.D. 2.9, Public Works Manual, or equivalent approved by DERM.	2	Each	\$ /Each	
30	Grease and oil separator for 24" diameter drainage pipe, installed inside of drainage structure. Standard Detail S.D. 2.9, Public Works Manual, or equivalent approved by DERM.	2	Each	\$ /Each	
31	Connection of new drainage pipe to existing drainage structure, 6" to 12" diameter.	5	Each	\$ /Each	
32	Connection of new drainage pipe to existing drainage structure, 13" to 24" diameter.	5	Each	\$ /Each	
33	Rim elevation adjustment plus or minus 6", to existing frame and grate or manhole cover.	8	Each	\$ /Each	
34	Removal and disposal off M-DCPS premises of existing drainage structure, manhole or catch basin 0-3' inside diameter.	3	Each	\$ /Each	
35	Removal and disposal off M-DCPS premises of existing drainage structure, manhole or catch basin greater than 3' inside diameter.	3	Each	\$ /Each	
36	Clean Catch Basin.	22	Each	\$ /Each	
37	Clean French Drain.	88	Per L/Ft.	\$ /L/Ft.	
38	French drain installed 15" exfiltration trench. Standard Detail S.D. 1.1, Public Works Manual.	440	Per L/Ft.	\$ /L/Ft.	
39	French drain installed 24" exfiltration trench. Standard Detail S.D. 1.1, Public Works Manual.	40	Per L/Ft.	\$ /L/Ft.	
40	Crush lime rock fill, delivered, spread and compacted to a density of 95%.Maximum aggregate size 2 1/2" , 70% carbonates minimum. 1 ton to 500 tons per site.	2,400	Per Ton	\$ /Per Ton	
41	Crush lime rock fill, delivered, spread and compacted to a density of 95%.Maximum aggregate size 2 1/2" , 70% carbonates minimum. Over 500 tons per site.	2,400	Per Ton	\$ /Per Ton	
42	Remove concrete sidewalk or slab, 4". Price to include clearing, grubbing, stabilization, compaction of subgrade, hauling and disposal of debris and excess material off M-DCPS premises.	1,760	Sq. Ft.	\$ /Sq. Ft.	
43	Remove concrete sidewalk or slab, 6". Price to include clearing, grubbing, stabilization, compaction of subgrade, hauling and disposal of debris and excess material off M-DCPS premises.	1,760	Sq. Ft.	\$ /Sq. Ft.	

BID PROPOSAL FORM (FORMAT B)

(ATTACHMENT A)

Type or print in this box the complete name of the bidder:
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Title: Asphalt Paving, Resurfacing and Drainage
Buyer: O. Houser

PLEASE COMPLETE ALL OF THE REQUESTED
INFORMATION BELOW:

NAME OF BIDDER:

44	Construct concrete sidewalk or slab 4", Standard Detail R13.1, Public Works Manual, or equal. Price to include clearing, grubbing, stabilization, and compaction of subgrade.	880	Sq. Ft.	\$	/Sq. Ft.	
45	Construct concrete sidewalk or slab 6", Standard Detail R13.1, Public Works Manual, or equal. Price to include clearing, grubbing, stabilization, and compaction of subgrade.	400	Sq. Ft.	\$	/Sq. Ft.	
46	Construct concrete sidewalk or slab 6" with roadmesh. Standard Detail R13.1, Public Works Manual, or equal. Price to include clearing, grubbing, stabilization, and compaction of subgrade.	880	Sq. Ft.	\$	/Sq. Ft.	
47	Continuous concrete curb 6" installed, type "D". Standard Detail R14.2, Public Works Manual. Price to include clearing, grubbing, stabilization, and compaction of subgrade.	200	Per L/Ft.	\$	/L/Ft.	
48	Driveway Curb: Installed. Standard Detail R14.1, Public Works Manual. Price to include clearing, grubbing, stabilization, and compaction of subgrade.	80	Per L/Ft.	\$	/L/Ft.	
49	Type "F" curb and gutter, installed. Standard Detail R14.1, Public Works Manual. Price to include transition and/or curb ending; Standard Detail R14.4, Public Works Manual. Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	80	Per L/Ft.	\$	/L/Ft.	
50	Concrete driveway installed; Standard Detail R12.6, Public Works Manual. Price to include construction of the slopes and curb transition. Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	440	Sq. Ft.	\$	/Sq. Ft.	
51	Concrete pedestrian and/or handicapped ramp installed; Standard Detail R13.3, Public Works Manual. Price to include curb, gutter and sidewalk transition. Maximum allowable slope 1 in 12. Standard Detail R14.4, Public Works Manual. Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	800	Sq. Ft.	\$	/Sq. Ft.	
52	24" valley gutter; installed; Standard Detail R14.6, Public Works Manual. Price shall include clearing, grubbing, stabilization, and compaction of subgrade.	80	Per L/Ft.	\$	/L/Ft.	
53	Site clearing, grubbing and leveling - heavy overgrowth.	44,000	Sq. Ft.	\$	/Sq. Ft.	
54	Site clearing, grubbing and leveling - medium overgrowth.	88,000	Sq. Ft.	\$	/Sq. Ft.	
55	Site clearing, grubbing and leveling light overgrowth.	132,000	Sq. Ft.	\$	/Sq. Ft.	

BID PROPOSAL FORM (FORMAT B)

Type or print in this box the complete name of the bidder:
Bid No.: 054-FF10
Title: Asphalt Paving, Resurfacing and Drainage
Buyer: O. Houser

(ATTACHMENT A)

PLEASE COMPLETE ALL OF THE REQUESTED INFORMATION BELOW:

NAME OF BIDDER:

56	Culvert pipe 15" diameter installed, aluminum corrugated metal pipe. Price to include site restoration cost.	220	Per L/Ft.	\$	/L/Ft.	
57	Culvert pipe 24" diameter installed, aluminum corrugated metal pipe. Price to include site restoration cost.	44	Per L/Ft.	\$	/L/Ft.	
58	Culvert pipe 15" diameter installed, HDPE. Price to include site restoration cost.	160	Per L/Ft.	\$	/L/Ft.	
59	Culvert pipe 24" diameter installed, HDPE. Price to include site restoration cost.	40	Per L/Ft.	\$	/L/Ft.	
60	6" PVC sewer pipe with fitting, installed and conforming to ASTM D3034 for SDR 35 with bell and spigot type joints. Price to include site restoration cost.	80	Per L/Ft.	\$	/L/Ft.	
61	8" PVC sewer pipe with fitting, installed and conforming to ASTM D3034 for SDR 35 with bell and spigot type joints. Price to include site restoration cost.	48	Per L/Ft.	\$	/L/Ft.	
62	10 PVC sewer pipe with fitting, installed and conforming to ASTM D3034 for SDR 35 with bell and spigot type joints. Price to include site restoration cost.	48	Per L/Ft.	\$	/L/Ft.	
63	80/20 top soil mix. Provide and install to a finish grade per M-DCPS Master Specifications, compacted to 85% relative density. 1 to 500 CU. YDs. Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	400	Per CU./YD.	\$	/CU./YD.	
64	Sod, Floretam, delivered and installed.	4,000	Sq. Ft.	\$	/Sq. Ft.	
65	80/20 top soil mix. Provide and install to a finish grade per M-DCPS Master Specifications, compacted to 85% relative density. Over 500 CU. YDs. per site.	401	Per CU/YD.	\$	/CU./YD.	
66	Selected fill material , provide and install to a rough grade; compacted to 90% density. Conforming to ASTM D2487 soil classification "GW", "GP", "SW" and "SP". 1 to 500 tons per site.Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	220	Per CU/YD.	\$	/CU./YD.	
67	Selected fill material , provide and install to a rough grade; compacted to 90% density. Conforming to ASTM D2487 soil classification "GW", "GP", "SW" and "SP". Over 500 tons per site. Price shall also include clearing, grubbing, stabilization, and compaction of subgrade.	440	Per CU/YD.	\$	/CU./YD.	
68	Excavation and disposal of excess fill material not categorized by any other unit of measure.	440	Per CU/YD.	\$	/CU./YD.	

BID PROPOSAL FORM (FORMAT B)

(ATTACHMENT A)

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Title: Asphalt Paving, Resurfacing and Drainage
Buyer: O. Houser

PLEASE COMPLETE ALL OF THE REQUESTED INFORMATION BELOW:

NAME OF BIDDER:

69	Provide and install hard court surface coating, per M-DCPS Master Specifications Section 02545; Plexipave, or equivalent. Installed per manufacturer's specifications, to include required filler coats and final coats.	1,000	Sq. Yd.	\$ /Sq. Yd.	
70	"Authorized Vehicles Only" sign installed with street sign post assembly, Standard Detail R18.1, Public Works Manual.	9	Each	\$ /Each	
71	Provide & install street sign post only assembly. Standard Detail R18.1, Public Works Manual.	9	Each	\$ /Each	
72	Provide all labor and equipment necessary to saw cut concrete structure and/or slab 4" thick. Structural steel may be present and shall be included in the price.	88	Per L/Ft.	\$ /L/Ft.	
73	Provide all labor and equipment necessary to saw cut concrete structure and/or slab 6" thick. Structural steel may be present and shall be included in the price.	88	Per L/Ft.	\$ /L/Ft.	
74	Provide all labor and equipment necessary to saw cut concrete structure and/or slab 8" thick. Structural steel may be present and shall be included in the price.	88	Per L/Ft.	\$ /L/Ft.	
75	Soil field density test for moisture content and density per ASTM D1556-64. Minimum 3 tests per visit.	3	Per Visit	\$ /Per Visit	
76	Concrete strength test as per ACI 301 and Chapter 16. For cylinder slump test.	1	Unit Each	\$ /Unit Each	
77	Surveying service Florida registered (PLS) survey with all instruments materials and personnel. Cost per hour shall include mobilization.	16	Per. Hr.	\$ /Per. Hr.	
78	Thermo plastic painted lines on surface 2" wide, regardless of color. To include layout cost.	80	Per L/Ft.	\$ /L/Ft.	
79	Thermo plastic painted lines on surface 4" wide, regardless of color. To include layout cost.	80	Per L/Ft.	\$ /L/Ft.	
80	Thermo plastic painted lines on surface 6" wide regardless of color. To include layout cost.	160	Per L/Ft.	\$ /L/Ft.	
81	Catch Basin Type "P", Standard Detail S.D. 2.6, Public Works Manual, Part 1, Installed with riser, frame and grate. U.S. Foundry casting 4105, Standard Detail S.D. 2.3, Public Works Manual, Part 1. The following may be substituted for U.S. Foundry casting 4105. U.S. Foundry round grate #5640, #3100, or #5645 with corresponding frame.	32	Each	\$ /Each	
82	Add on price for each additional foot of a type "P" drainage structure deeper than 8 feet.	22	Per Ft.	\$ /Per Ft.	
83	Cost for Proctor.	4	Each	\$ /Each	
84	Mobilization charge for projects less than \$1,500.	10	Cost Per Mobilization	\$ /Per Mobilization	

BID PROPOSAL FORM (FORMAT B)

Type or print in this box the complete name of the bidder:
Bid No.: 054-FF10
Title: Asphalt Paving, Resurfacing and Drainage
Buyer: O. Houser

(ATTACHMENT A)

PLEASE COMPLETE ALL OF THE REQUESTED
INFORMATION BELOW:

NAME OF BIDDER:

	FOR INFORMATION PURPOSES ONLY (Items 85 through 94 will not be used in the evaluation to determine the lowest bidder. However, pricing bid shall remain firm throughout the term of the contract).				
85	Excavator, Cat Model 325, or equivalent.	100	Per Hr.	\$ /Per. Hr.	
86	Vibratory Roller Dynapack CA25, or equivalent.	100	Per Hr.	\$ /Per. Hr.	
87	Grader. Huber model 850B or equal.	100	Per Hr.	\$ /Per. Hr.	
88	Grader, Caterpillar 120G or equal.	100	Per Hr.	\$ /Per. Hr.	
89	Loader: 2 1/2 CU/YD capacity same.	100	Per Hr.	\$ /Per. Hr.	
90	Bulldozer Case model 450 or equal.	100	Per Hr.	\$ /Per. Hr.	
91	Backhoe combination, Case model 580 or equal.	100	Per Hr.	\$ /Per. Hr.	
92	18 CU/YD capacity dump truck.	100	Per Hr.	\$ /Per. Hr.	
93	Skid-steer loader new Holland MO. 750 or equal.	100	Per Hr.	\$ /Per. Hr.	
94	Add on price per hour for any backhoe attachment for the skid steer loader.	100	Per Hr.	\$ /Per. Hr.	