CITY of NOVI CITY COUNCIL



Agenda Item G January 28, 2013

SUBJECT: Approval to purchase a Ford F-550 1-Ton dump truck from Signature Ford Lincoln, the low bidder, in the amount of \$60,521.

SUBMITTING DEPARTMENT: Public Services, Field Operations Division

CITY MANAGER APPROVAL:

EXPENDITURE REQUIRED	\$ 60,521	
AMOUNT BUDGETED	\$ 74,760	
APPROPRIATION REQUIRED	N/A	
LINE ITEM NUMBER	101-442.20-984.000	

BACKGROUND INFORMATION:

The approved FY12/13 budget includes the procurement of a replacement 1-ton dump truck for DPS's Field Operations Division. These smaller yet versatile dump trucks are used on a year-round basis for a variety of tasks ranging from winter maintenance to patching roads.

On January 10, 2013, 15 bids from nine different bidders were received following a public bid solicitation period. Upon evaluation, DPS determined that Signature Ford Lincoln of Owosso met all specifications by providing the lowest responsive bid. The bid tabulation form and copies of the three lowest bids are attached for reference.

Delivery of the 1-ton dump truck is scheduled for early May 2013.

RECOMMENDED ACTION: Approval to purchase a Ford F-550 1-Ton dump truck from Signature Ford Lincoln, the low bidder, in the amount of \$60,521.

	1	2	Y	N
Mayor Gatt			-	-
Mayor Pro Tem Staudt				11
Council Member Casey			-	
Council Member Fischer		11		

	1	2	Y	N
Council Member Margolis		-		-
Council Member Mutch		T.		
Council Member Wrobel		121	1	

Public Services 1-Ton Dump Truck



Winter Operations





Summer Operations



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CITY OF NOVI

One Ton Dump Truck January 10, 2013 3:00 p.m.

This tabulation reflects submittal data by the following companies. However, they have not been evaluated for accuracy of information. Final decision for award will be determined once the evaluation has been completed.

10.21		orno Ford (Bid 1)		orno Ford (Bid 2)	1	Varsity Ford	Joi	rgensen Ford	K	rapohl Ford	M	el Ervin Ford	Dea	an Arbour Ford	Sig	nature Ford (Bid 1)	Sig	(Bid 2)		ature Ford Bid 3)		ature Ford (Bid 4)
A. Dump Truck w/Additional Equipment as specified	\$	60,616		59,332		60,284.96	\$	61,292.96	\$				\$	marka	\$	63,137	\$	59,326	\$	60,840		61,965
Truck Equipment Supplier	XL	3 Ford F550 ; Cannon uck Equip	F	013 Ford 5550 XL; napheide uck Equip		13 Ford F550; apheide Truck Equip.		13 Ford F550; annon Truck Equip		2013 Ford F550; Scientific Brake		2013 Ford 550; Scientific Brake	D	13 Ford F550 RW 4x4 Crw ab; Scientífic Brake	F5	013 Ford 50; Truck & Trailer pecialties		3 Ford F550; bheide Truck Equip	F55	13 Ford); Cannon ck Equip	F55	013 Ford 0; Monroe ick Equip
Option 1 - Tarp System	s	450	s	525	s	495	\$	415	s	310	s	310	\$	310	s	408	s	495	s	415	\$	489
Option 2 - Rear Hitch Plate	\$	640		590	\$	545	\$	699	\$	700	\$		\$	700		794	\$	545	\$	699	0	524
Option 3 - Rubber Housing Salt Light	\$	190	\$	185	\$	155	\$	175	\$	81	\$	81	\$	81	5	130	\$	155	\$	175	\$	141
Vendor added option (Body Paint)													\$	932	ľ						Ē	-3)
Grand Total	\$	61,896	\$	60,632	\$	61,479.96	\$	62,581.96	\$	62,186	\$	62,429	\$	61,739.96	\$	64,469	\$	60,521	\$	62,129	\$	63,119
Delivery Date	16	i wks ARO	16	wks ARO	1	20-150 days	1	16-20 ARO	10	-14 wks subject to factory availability		6-8 weeks ARO	A	px 16 weeks		prox 14-16 wks ARO		prox 14-16 wks ARO		rox 14-16 ks ARO		orox 14-16 ks ARO
Acknowledged Addendum	1	Yes		Yes		Yes	1	Yes		No		No	1	No		Yes	i.	Yes		Yes	-	Yes
Exceptions/ Comments	spd PTC	'L Diesel, 6 A/T w/O.D. D added per ddendum.	spd - F	7L Diesel, 6 I A/T w/O.D. PTO added addendum.	Tire	es are all terrain (6)	p re ple	hen adding a low, chassis equires snow ow pkg which s not in specs							br	Deduct 200.00 if ake control ot needed	if b	luct \$200.00 rake control ot needed	\$2 bra	Deduct 200.00 if ke control t needed	if br	uct \$200.00 ake control t needed
Extend To MITN?	-	no		no	1	yes	_	yes		yes		no	1	no	2	yes		yes	-	yes	-	yes
Extend to Schools?	_	no	1	no		yes		yes		yes		yes	_	no		yes	-	yes		yes		yes

	VIP Truck	VIP Truck Center	Tri-County Int'l		
	Center (Bid 1)			Tri-County Int'l	Tri-County Int'l
A. Dump Truck			(Bid 1)		
w/Additional					
Equipment as					
specified	\$ 65,995	\$ 68,300	\$ 75,042	\$ 71,231	\$ 72,745
			2014 Int'l	2014 Int'l	
Chassis Year,	2013 Ford		Terrastar SFA	Terrastar SFA	2014 Int'l Terrastar
Make, Model;	F550 XLT trim;	2013 Ford F550;	4X4 chassis;	4X4 chassis;	SFA 4X4 chassis;
Truck Equipment	Cannon Truck	Truck & Trailer	Truck & Trailer	Knapheide Truck	Cannon Truck
Supplier	Equip	Specialties	Specialties	Equip	Equip
Option 1 - Tarp					
System	\$ 415	\$ 408	\$ 408	\$ 495	\$ 415
Option 2 - Rear					
Hitch Plate	\$ 699	\$ 794	\$ 794	\$ 545	\$ 699
Option 3 - Rubber					
Housing Salt Light	\$ 175	\$ 130	\$ 130	\$ 155	\$ 175
Vendor added					ļ
option (Body					
Paint)					
Grand Total	\$ 67,284	\$ 69,632	\$ 76,374	\$ 72,426	\$ 74,034
			30-45 days for	30-45 days for	30-45 days for
			chassis, plus	chassis, plus	chassis, plus
Delivery Date	120 days	120 days	equipment install	equipment install	equipment install
Acknowledged					
Addendum	No	Yes	Yes	Yes	Yes
	Base bid with				
	XL Trim 4x2	Base Bid with XL			
	\$60,995.	Trim 4x2	Chassis meets	Chassis meets or	
	Exceptions on	\$63,300.	or exceeds spec		Chassis meets or
	additional	Exceptions on	except for	except for	exceeds spec
Exceptions/ Comments	sheet	additional sheet.	airbags	airbags	except for airbags
Extend To MITN?	no	no	no	no	no
Extend to Schools?	no	no	no	no <u>no</u>	l no l

Signature Ford Bid #2 Knapheide: Truck Equip.



BID FORM

ONE TON DUMP TRUCK

We the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof.

A. Dump Truck w/Additional Equipm Chassis Year, Make & Model _	ent as specifi	ed \$.59,32	6.00 Lump S	UM (15 BRACE
Chassis Year, Make & Model _	2013	FORD	F550	(NEEDED)
		1.00		

Option #1 (Tarp System)

Option #2 (Rear Hitch Plate)

Option #3 (Rubber Housing Salt Light)

GRAND TOTAL (A + Option 1, 2 & 3)

\$60,521.00 Lump Sum

495.00 installed

5.00 installed

\$ 545.00 installed

Delivery date 14-16 WEEKS From RECEIPT OF PURCHASE ORDER

EXCEPTIONS TO SPECIFICATIONS (all exceptions <u>must</u> be indicated here or attached on an additional sheet):

	SEE	ATTAC	HED	
BODY	(MA:	NFACTU	MERS	
QU	OTE			
COMMENTS:				

We acknowledge receipt of the following Addenda: _	(please indicate numbers)	રે હ
THIS BID SUBMITTED BY:	۲ ۲	
Company (Legal Registration)	LS INC. DBA SILNATURE F	ORD LINCOL
Address 1960 E. MAIN	<u>S7.</u>	
CityState	MI Zip 48867	
Telephone <u>\$88-9>3-5338</u> Fax	517-625-5831	
Representative's Name (please print)	AM J. GAMPBELL J.	R
Representative's Title <u>FLEET</u> & Representative's Signature <u>WM</u>	ally	
E-mail bcampbell@ signat	tureautogroup.com	٦
Date 1-9-2013		ř L

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CITY OF NOVI ONE TON DUMP TRUCK

Please return this page with your bid form

If your company is awarded the item(s) referenced in the bid proposal, other governmental entities may wish to use this contract and will issue a purchase order or contract for the item(s) awarded in the bid proposal following minimum order/contract requirements set forth in the bid documents. Each entity will provide their own purchase order and delivery location(s) and must be invoiced separately to the address indicated on their purchase order.

1. EXTENSION OF AWARD TO THE MITN (MICHIGAN INTER-GOVERNMENTAL TRADE NETWORK) PURCHASING COOPERATIVE: OPTIONAL

Numerous Counties, Cities, Townships, and Authorities of the State of Michigan are members of the MITN (Michigan Inter-governmental Trade Network) Purchasing Cooperative. Other associate entities are also members of the Cooperative in the Tri-County area. Please visit www.mitn.info website to view the entire list of participating agencies.

(X) If an award is made to <u>SIGNATURE</u> FORD, it is agreed that the contract will be extended to other MITN Purchasing Cooperative members and associate entities under the same prices, terms, and conditions.

() Our company is **NOT** interested in extending the contract to those MITN members listed on the website.

2. EXTENSION OF AWARD TO THE NOVI COMMUNITY SCHOOL DISTRICT, CITY OF NORTHVILLE, NORTHVILLE COMMUNITY SCHOOL DISTRICT, AND THE WALLED LAKE CONSOLIDATED SCHOOLS: OPTIONAL

The City of Novi is working with the Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools to discover opportunities to optimize procurement services.

H If an award is made to <u>Slowarune Forb</u>, it is agreed that the contract will be extended to Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the same prices, terms, and conditions.

() Our company is **NOT** interested in extending the contract to Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the same prices, terms, and conditions.

Contractor Signatu	e: WM	& fully
Signature date:	1-7-2013	
Company Name: _	SIGNATURE	FORD-LINCOLN
Bid pricing will be e	xtended until	3-1-2013

Macomb Co. T.10E 2013 F-550 DRW-Chassis Cab Reg. Cab, SuperCab, Crew Cab Major Standard Equipment

- Dash-top tray

operated w/delay

Powertrain/Functional

Alternator, Extra Heavy Duty – 200-amps (Diesel)

Alternator, Heavy Duty – 155-amps, (Gas)

• Battery, 750 CCA, 78-AH, (Gas)

• Battery, 750 CCA, 78-AH, dual (Diesel)

Brakes – 4-wheel Anti-lock Braking System

• Engine- 6.8L 3-Valve SOHC EFI Triton® modular

V10 gas

• Fuel tank - 40 gallon aft-axle

· Shock absorbers - heavy duty gas

Springs, rear auxiliary

Stabilizer bars – front & rear

· Stationary Elevated Idle Control (SEIC)

Steering damper

Steering – power

 Trailer wiring – 7-wire harness w/relays, blunt cut & labeled

 Transmission – 5-speed SelectShift Automatic O/D Exterior

• "3-Blink" Lane change signal

· Bumper - front, black painted

· Door handles - black

· Fender vents - front

· Front License Plate Bracket

· Glass - solar tinted

· Grille - black painted

· Headlamps-dual beam jewel effect

Lights – roof/marker clearance lights

- Mirrors manually telescoping trailer tow mirrors w/manual glass & 2-way fold
- . Tires 225/70Rx19.5G BSW All-Season (6)
- Tow hooks (2) front
- Underhood service light
- · Wheels- 19.5" argent painted steel

Window – rear, fixed

Interior

- Air conditioning manual
- Audio AM/FM stereo w/digital clock & 2-speakers

Convenience

-Auxiliary power point

doors on Crew Cab) • Door trim – armrest/grab handle and reflector • Floor covering – black vinyl full • Headliner – color coordinated molded cloth • Hood release • Horn – dual electric • Instrumentation – Multifunction switch message center with ice blue lighting (three button message control on steering wheel) • Mirror – rearview 11.5" day/night

- Coat hooks, RH/LH color coordinated

Dome lamp w/dual map lights (front & rear

w/Crew Cab), RH/LH door activated & I/P switch

- Roof ride handles, front passenger (also over rear

Grab handles, driver & front passenger

· Power point, auxiliary

· Scuff plates - color coordinated

· Seat - Front, HD vinyl, 40/20/40 split bench

- w/center armrest, cupholder & storage (manual lumbar driver side)
- Steering wheel black vinyl, with telescoping steering column

 Sunvisors - color coordinated vinyl, single driver w/pocket, single passenger w/mirror insert

· Upfitter switches (4) on the instrument panel

- · Windshield Wipers interval control
- Safety/Security

Air bag

- Driver and Passenger frontal and side air
- bag/curtain
- Passenger side air bag deactivation switch (not incl. w/Crew Cab)

• Belt-Minder® – chime & flashing warning light on I/P if belts not buckled

· Safety Belts - color coordinated w/height adjustment

(front outboard seating positions only)

SOS Post Crash Alert System

	18,000# GVWR, 11,500 PAYLOAD Reg. Cab 141 WB,	CA 60", 18,000# GVWR, 11,200 PAYLOAD
1	Base Price (F5G/660a) 4x2	\$26,316.00
1	Base Price (F5H/660a) 4x4	\$29,344.00

	18,000# GVWR, 11,400 PAYLOAD Reg. Cab WB 165, CA 84", 1	8,000# GVWR, 11,100 PAYLOAD
[]	Base Price (F5G/660a) 4x2	\$26,286.00
	Base Price (F5H/660a) 4x4	\$29,413.00
-		

 18,000# GVWR, 11,300 PAYLOAD Reg. Cab 189 WB, CA 108", 18,000# GVWR, 11,000 PAYLOAD

 [] Base Price (F5G/660a) 4x2

 [] Base Price (F5H/660a) 4x4

Page Two F-550 DRW

	18,000# GVWR, 11,100 PAYLOAD Reg. Cab WB 201, CA 120", 18,000# G	WWR, 10,700 PAYLOAD
11	Base Price (F5G/660a) 4x2	\$26,651.00
11	Base Price (F5H/660a) 4x4	\$29,870.00
	18,000# GVWR, 11,100 PAYLOAD SuperCab WB 162, CA 60", 18,000# G	VWR, 10,800 PAYLOAD
[]	Base Price (X5G/660a) 4x2	\$28,304.00
11	Base Price (X5H/660a) 4x4	\$31,506.00
	18,000# GVWR, 11,000 PAYLOAD SuperCab WB 186, CA 84", 18,000# GV	/WR, 10,700 PAYLOAD
[]	Base Price (X5G/660a) 4x2	\$28,482.00
ÎÌ	Base Price (X5H/660a) 4x4	\$31,684.00
	18,000# GVWR, 10,900 PAYLOAD Crew Cab WB 176, CA 60", 18,000# G	VWR, 10,600 PAYLOAD
11	Base Price (W5G/660a) 4x2	\$29,100.00
ii	Base Price (W5H/660a) 4x4	\$32,332.00
	18,000# GVWR, 10,800 PAYLOAD Crew Cab WB 200, CA 84", 18,00	0# GVWR, 9,900 PAYLOAD

18,000# GVWR, 10,800 PAYLOAD Crew Cab WB 200, CA 84",	18,000# GVWR, 9,900 PAYLOAD
Base Price (W5G/660a) 4x2	\$29,257.00
Base Price (W5H/660a) 4x4	\$32,484.00

Av	ailable Standard Options		Price &Super/CrewCab
	6.7L Power Stroke 4V Diesel V8 (B20)/TorqShift 6-Spd Auto.		6,653.00
[]	Seats, 40/20/40 Split Bench Cloth	1S	95.00/275.00
[]	Seat, Vinyl 40/Mini-Console/40 (Regular Cab only)	LS	307.00
[]	Seats, Cloth 40/Mini-Console/40	2S	450.00/535.00
[]	LT225/70Rx19.5 BSW Traction, incl. 4-Traction on the rear & 2 A/S tires on the front, Option Spare is A/S	THB	165.00
[]	LT225/70Rx19.5 BSW Max Traction-4x4 only, Continental, Incl. 4-traction tires on the rear & 2 traction tires on the front	TGB	188.00
[]	Stainless Steel Wheel Cover	945	330.00
ii	Engine Idle Shutdown (avail. w/6.7L diesel Only)	63T	215.00
ii	Operator Commanded Regeneration (OCR) (requires 6.7L	98R	250.00
	Power Stroke® Diesel; allows driver to manually engage diesel particulate filter regeneration at idle)		
[]	6-Ton Mechanical Jack	61J	50.00
	Spare Tire & Wheel-Includes 6-ton mechanical jack	512	291.00
$\overline{\Box}$	Dual Alternators, Diesel only, Total of 320 AMP	67A	320.00
[]	Electric Shift on the fly (6.7L Diesel Engine & 4x4 only)	213	160.00
[]	Fuel Tank-28 Gallon Mid-Ship-Replaces 40 gal. aft-axle tank	65M	115.00
[]	Fuel Tank-Dual Diesel (Adds 28 Gal. Mid-Ship to the 40 Gal.Aft.)	65C	620.00
[]	Keys Extra for SecuriLock Anti-Theft Ignition	Sig	35.00 ea
[]	TowCommand System-Aftermarket trailer brake wiring kit, Trailer brake controller not included	531	135.00
[]	Trailer Tow Package High Capacity-Req.6.7L Diesel & 4.88 LS Rear Axle, has after market trailer brake wiring kit, No brake controller included, Increases GCWR on diesel engine from 26,000# to 28,000#	535	330.00
	Tow Command Integrated Trailer Brake Controller	52B	200.00

Page Three F-550 DRW

[] Skid Plate Transfer Case 4x4 of	nly (SuperCab & Cr	ewCab Only)41P	90.00
Transmission Power Take-Off F		62R	240.00
[] Cab Steps-Black Molded		18B	275.00/315.00
[] Window, Rear Sliding w/Privacy	Glass(Deep Tint)	433	107.00
[] AM/FM Stereo/Single CD/MP3/	Player/Clock w/4 S		235.00
Speed Control	indjen olook mit e	525	205.00
[] Rapid-Heat supplemental Cab I Engine & 67A Dual Alternators	leater-Req. 6.7L D		215.00
[] Payload Upgrade Package (6.8 Inc. 4.88 LS Axie, Increases GV			680.00
Payload Plus Upgrade Package Inc. 4.88 LS Axle, Increases GV	(N/A w 141"WB G	as Engine, 68M	1285.00
[] Extra Heavy Suspension Packa			109 00
			108.00
[] Suspension Package, Heavy Se			108.00
 Low Deflection Package-recomination loading, such as wreckers/retries 141" WB 			100.00
Power Locks, Windows, Mirrors, w/Power Heated Glass, Inter. C			54K (758.00)933.00cc
and Remote Keyless Entry	W(67LI)	170	75.00
Snow Plow Prep Package(N/A		473	75.00
[] CNG/LPG Prep Fuel Capable E			271.00
[] XL Décor Group (Chrome from		17F	139.00
 [] <u>XL Value Pkg</u> (Chrome front bu CD w/4 Speakers, & Cruise Con 		reo/Single 96V	505.00
[] XL Value Pkg with SYNC Syst AM/FM Stereo/Single CD w/4 S	tem (Chrome front		91M/62D 895.00
SYNC)		0.40	45.00
[] Daytime running Lights		942	45.00
[] DELETE Air Conditioning-Credi	It	572	(523.00)
Axle, Limited Slip	and a state of the second	X8L	310.00
[] Powercode Remote Start Syste	m(Req. Power Equ	uip. Grp.) 76S	170.00
[] Exterior Back up Alarm		76C	114.00
[] Ambulance Prep Package(6.7L	Diesel Engine Onl	y) 47A	1135.00
Entering Online	Colors for		PRICE
Exterior Colors		rior Steel (Grey)	CHASSIS
Sterling Grey Metallic	[UJ]	11	\$ 39,430.006
Vermillion Red	[F1]		\$ 39,430.000
Dark Blue Pearl Metallic	[DX]	[]	
Green Gem Metallic	[W6]	[]	
Ingot Silver Metallic	[UX]	[]	
Tuxedo Black	(UH)	11	
Oxford White	(Z1)	i i	
Pale Adobe Metallic	[LQ]	i j	
SPECIAL PAINT			
	[84553]	£ 1	

==>						Dea	ler: F48615	
		20	13 F-SER	IES SD		Р	age: 1 of 2	
Orde	r No: B000 Prio	ority: A5	5 Ord FI	N: QE1	81 Order Type: 5			
	Code: 660A Cust/Fl							
			DLR INV			RETAIL	DLR INV	
F5H	F550 4X4 CHAS/C \$	38100 \$3	35147.00	90L	PWR EQUIP GROUP	\$895	\$763.00	
	165" WHEELBASE	-3	4963		TELE TT MIR-PWR			
F1	VERMILLION RED VNYL 40/20/40 STEEL				LESS TPMS			
А	VNYL 40/20/40			41H	ENG BLK HEATER	NC	NC	
S	STEEL			425	50 STATE EMISS	NC	NC	
660A	PREF EQUIP PKG				SPARE TIRE/WHLQ	350	299.00	
	.XL TRIM			525	CRUISE CONTROL	235	200.00	
572	.AIR CONDITIONER	NC	NC	61J	JACK	NC	NC	
	.AM/FM STER/CLK							
99T	6.7L V8 DIESEL		6602.00	TOTAL	BASE AND OPTIONS	50305	43149.96	
44W	6-SPEED AUTO		162.00	TOTAL		50305	43149.96	
TFB	.225 BSW AS 19.5			*THIS	IS NOT AN INVOIC	E*	- (74)	
X8L		360						
68M	PAYLD PLUS UPGR	1155	985.00	* MORE	E ORDER INFO NEXT	PAGE *	70	7
	19500# GVWR PKG				F8=Next		38,007	<i>t.</i> 00
F1=H		F2=Retu	ırn to Or	der	F3/F12=V	eh Ord	Menu	
F4=S	ubmit	F5=Add	to Libra	ry				
S006	- MORE DATA IS AVA	ILABLE.					QC09623	
PLU	b 0							

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			2013 F-SERIES SD)		Р	age: 2 of 2
Orde	r No: B000 Prie	ority:	A5 Ord FIN: QE1	81 Order	Type: 5B P	rice	Level: 330
	Code: 660A Cust/F				lumber:		
	Ĭ	RETAIL	DLR INV		RET	AIL	DLR INV
62R	TRANS PTO PROV	\$280	\$239.00				
63B	CLN IDLE DECAL	NC	NC				
65Z	AFT AXLE TANK	NC	NC				
67D	XTR HVY DTY ALT	NC	NC				
	SP DLR ACCT ADJ		(1974.00)				
	SP FLT ACCT CR		(616.00)				
	FUEL CHARGE		32,96				
B4A	NET INV FLT OPT	NC	7.00				
	DEST AND DELIV	995	995.00				
FOTAL	BASE AND OPTIONS	50305	43149.96				
TOTAL		50305	43149,96				
THIS	IS NOT AN INVOICE	*					
				F	7=Prev		
F1=H	elp	F2=Re	turn to Order		3/F12=Veh	Ord	Menu
	ubmit	F5=Ad	d to Library		-,		
			· · · · · · · · · · · · · · · · · · ·				

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S099 - PRESS F4 TO SUBMIT PLU b 0 QC09623



1200 South Averill Avenue * FLINT, MI 48503 * 800-589-9100 * FAX 517-372-8566 ******* Quality for over 50 years ******

January 7, 2013

"ONE TON DUMP TRUCK"

City of Novi CITY CLERK'S OFFICE 45175 W. Ten Mile Rd. Novi, MI 48375-3024

Attention:	Sue Moria	anti Phone	e: 248.3	47.0446	Fax:	248.735.5682
PO#.	Salesman:	Jim Fountain	Terms:	NET 30 DAYS	Que	ote #:
Truck Year	: 2013/14	Make: For	d	Model: F550		
Chassis Av	vailable:	Delivery Pro	mise: 60	-90 days ARO	FOB:	CUSTOMER
		the state of the second state in the	table and in shalls	other in All & succession in the second in the second		

QUOTATION EQUIPMENT ONLY

FURNISH AND INSTALL THE FOLLOWING EQUIPMENT BUILT TO THE CITY OF NOVI "ON TON DUMP TRUCK" PUBLISHED BID SPECIFICATIONS.

Knapheide KDBS1116A Fold Down Sides Dump Body (3-4 yard dump).

- Outside dimensions 11 '3" long x 96" wide
- 16" side height with brackets for side board
- 10 gauge high-strength steel sides, ends with 7 gauge floor with radius corners and 45 degree sloped rub rail
- 6" structural channel long sills with 3" full width I-beam crossmembers on 12" centers
- FS 108 lighting recessed in rubber mounting
- Three cluster lights in lower apron
- Sloped ¼ cab shield with viewing window
- Full height front tapered corner posts, 11.25 wide and 4" deep with clearance light cutouts
- Rear corner posts with oval shaped stop/turn tail light
- One piece sides with two vertical side braces 6" wide
- Fully boxed dirt-shedding top rail on sides
- Sides include brackets for 6" side boards
- Front panel of 10 gauge steel, seamless one piece design with triple-bend top rail
- Both sides drop down 180 degrees
- Fold-down sides featuring centrally located quick release lever Door handle positively extends and retracts door two door latch rods at each end. using a solid linkage member.
- Body to have a 12 step electrodisposition E coating process, and be completely undercoated during the manufacturing process, finish painted in one solid color.
- Electronic back-up alarm
- One (2) set of rubber mud flaps



Tallgate:

- · 23" end height, four-way tailgate with adjustable rod on trip lever
- 10 gauge high strength steel construction tailgate
- Fully boxed brace frame with 2 vertical braces
- Angle iron reinforced decking at rear
- Heavy duty one inch diameter top and bottom hinge pin on new EZ-latch mechanism that allows tailgate to fold down
- Grease fittings on upper pivot arms

HR-S40 EDM Subframe Scissor Hoist NTEA Class 40

- Capacity approx 8.5 tons w/ 6" rear overhang
- Full length high strength steel sub frame
- Integral rear hinge
- Power up and down
- 5" cylinder bore with 16" stroke
- o 2" chrome piston rod
- Body prop

Engine Driven Clutch Pump Hydraulics to operate dump and spreader

- Deweze clutch pump mounting kit
- Serpentine belt system reduces belt wear Kits utilize automatic belt tensioners for reduced maintenance
- Commercial Inertech pump delivers 17 G.P.M. @ 1600 RPM
- 12 Volt electric 125 ft. lb. clutch, heavy-duty sealed bearing
- Push button on/off switch on dash
- Gresen V-20-1 single stack double acting valve with cylinder port relief and power beyond
- Single lever Morse heavy-duty control with stand and cable
- Spreader control valve mounted on console for adjustment of auger/spinner
- 25 gallon hydraulic oil tank with Sight/temp guide
- Mounted side of frame under body
- Stone shields located in front of rear axle
- Return line filter assembly
- · Hydraulic hoses and quick-disconnects with dust caps at rear

Buyers Stainless Steel Hyd. Under Tailgate Spreader

- Quick attach pin mounting system
- It steel end plates with continuously welded 7 gauge body
- 304 stainless steel hinged cover plate so that material can be dumped over spreader when cover plate is down
- · Four point hinged bottom exposes the entire auger for easy cleanout
- 6" H.D. auger has continuous 3/8" flighting welded to 2" pipe with 1 %" idler shaft
- · Auger has 9" reverse flighting at one side for more even material flow
- 1 %" auger end shaft has two greaseable sealed bearings
- Auger and spinner powered hydraulic direct drive orbital type motors
- Poly spinner assembly

Western Pro Plus Snowplow - 9' Steel Straight Blade .

- Plow width 108" straight
- Plow width at 30 degree angle 93 ½"
- Moldboard height 31 ½"
- 12 gauge moldboard
- Seven (8) vertical ribs with reinforced moldboard
- Four (4) trip springs



- 1 ½" x 10" angle cylinders
- 2" x 1 1/8" x 10" lift cylinder
- ½" x 6" cutting edge
- Ultra Mount system
- Plow weight complete 837 lbs
- Cab Command straight blade hand held control
- Nighthawk lights with dual halogen bulbs and amber turn signals

Star 9200SQ Strobe Light Bar

- · Quad flash light bar with amber lens
- Light mounted on top of cab shield
- On/off switch in cab with in-line fuse

Star Warning Four (4) Strobe System

- Star Pak 3300Q power supply
- 3820 cable assemblies
- · Two (2) 3901 amber strobe heads in each front marker lamp housing
- Two (20 6" oval strobes located in rear corner posts
- System will operate from a single, fused dash mounted switch

MUNICIPAL BID PRICE INSTALLED:	\$ 19,896,00

OF	TIONS:		
1.	Donovan Manual Roller Tarp System		
	 Hand crank control 		
	 14' black mesh tarp cover 	\$	495.00
2.	1/2" Rear Hitch Plate w/ bracing to rear of truck		
	 Electric brake control for 2 to 4 braking wheels on trailer provided by chassis supplier. 		
	 Safety chain D-rings 		
	 15 ton pintle hook 		
	 7 wire round pin trailer plug w/ rubber seal boot. 	\$	545.00
3.	4" Rubber Housing Salt Light mounted at rear of body		
	Flood light to illuminate variable areas at rear of truck		
	Switch on dash wired direct to battery with in line fuse		
	 All wiring run and protected by convoluted plastic loom 	Ş	155.00

QUOTED BY: Jim Fountain cell # 517-712-4285 fax # 517-372-8566 Email: jfountain@knapheidefiint.com

Mail :: Inbox: Novi one ton dump truck bid.

Date: Tue, 8 Jan 2013 03:35:23 +0000 [01/07/2013 09:35:23 PM CST]

From:	James Fountain <jfountain@knaphelde.com></jfountain@knaphelde.com>	
Subject:	Novi one ton dump truck bid.	
Part(s):	2 Novi One ton dump bid Jan. 10, 2013.doc 113 KB	

1 unnamed 66 KB

Here is our quotation on the Novi one ton dump truck, let me know if you have any questions.

Our Knapheide dump body exceeds the specification it is heavier 7 gauge steel floor with

crossmembers at 12 inches on center, is E coated, and under coated. We meet the rest of

the specification with no exceptions needed.

Best regards, Jim Fountain Knapheide Truck Eq. Co. Southern Michigan Municipal Sales Phone: 517-712-4285

1,1.1 unnamed 0 KB



CITY OF NOVI ONE TON DUMP TRUCK ADDENDUM #1

INTENT: This addendum has been issued to modify and/or interpret the original specifications for the bid/RFP named above. Unless otherwise instructed, the information contained within this Addendum shall take precedence over anything contrary in the original specifications, and shall hereinafter be considered as part of the package.

RESPONSE: The Contractor shall verify receipt of this Addendum on the Bid Form.

CONTENTS: Included in this Addendum is one (1) page of written addenda description.

QUESTIONS:

1. The model number specified (DU-11-4) is for a dump body with fixed sides, but your spec says you want fold down sides.

Answer: The correct model number is FDS-11-4. We want a dump body with fold down sides.

- The HR 540 EDM hoist is an electric hoist. You specify a clutch to run the hoist and the spreader. Can you clarify that you want a hydraulic hoist run off a PTO? Answer: We want a hydraulic hoist run off of the PTO (from transmission).
- I don't see any indicator for painting the body, do you want it painted and if so, what color?

Answer: Red

Sue Morianti Purchasing Manager

Notice dated: December 19, 2012

BID#2 USING KNAPHEIDE TRUCK EQUIPMENT BODY UPFITTER

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NOTICE - CITY OF NOVI INVITATION TO BID

ONE TON DUMP TRUCK

The City of Novi will receive sealed bids for **One Ton Dump Truck** according to the specifications of the City of Novi.

Sealed bids will be received until **3:00 P.M.** prevailing Eastern Time, **Thursday**, **January 10, 2013** at which time bids will be opened and read. Bids shall be addressed as follows and delivered to:

CITY OF NOVI CITY CLERK'S OFFICE 45175 W. Ten Mile Rd.

Novi, MI 48375-3024

All bids must be signed by a legally authorized agent of the bidding firm. OUTSIDE OF MAILING ENVELOPES/PACKAGES MUST BE PLAINLY MARKED "**ONE TON DUMP TRUCK**" AND MUST BEAR THE NAME OF THE BIDDER.

The City reserves the right to accept any or all alternative bids and award a contract to other than the lowest bidder, to waive any irregularities or informalities or both; to reject any or all bids; to subdivide the award, and in general to make the award of the contract in any manner deemed by the City, in its sole discretion, to be in the best interest of the City of Novi.

Sue Morianti Purchasing Manager

Notice Dated: December 10, 2012

NOTICE TO BIDDERS:

The City of Novi officially distributes bid documents through the Michigan Intergovernmental Trade Network (MITN). Copies of bid documents obtained from any other source are not considered official copies. The City of Novi cannot guarantee the accuracy of any information not obtained from the MITN website and is not responsible for any errors contained by any information received from alternate sources. Only those vendors who obtain bid documents from the MITN system are guaranteed access to receive addendum information, if such information is issued. If you obtained this document from a source other than the source indicated, it is recommended that you register on the MITN site, <u>www.mitn.info</u> and obtain an official copy.

ORIGINAL



CITY OF NOVI

ONE TON DUMP TRUCK

INSTRUCTIONS TO BIDDERS

This bid is issued by the Purchasing Office of the City of Novi.

IMPORTANT DATES

Bid Issue Date

Last Date for Questions

December 10, 2012

Wednesday, January 2, 2013 by 3:00 p.m. Please submit all questions via email to: Sue Morianti, Purchasing Manager <u>smorianti@cityofnovi.org</u>

Response Due Date

Thursday, January 10, 2013 by 3:00 p.m.

QUESTIONS

Please email all questions to the staff member listed above. Please put the name of the Bid/RFP in the subject line. If you write anything else in the subject line, your email may be deleted as spam. Due to the holidays, any questions asked between December 20, 2012 - January 2, 2013 will be answered on January 2nd or 3rd.

TYPE OF CONTRACT

If a contract is executed as a result of the bid, it stipulates a fixed price for products/ services.

BID SUBMITTALS

An ORIGINAL and Three (3) copies of each bid must be submitted. No other distribution of the bids will be made by the Contractor. Bids must be signed by an official authorized to bind the Contractor to its provisions.

FAILURE TO SUBMIT PRICING ON THE BID FORM PROVIDED BY THE CITY OF NOVI MAY CAUSE THE BID TO BE CONSIDERED NON-RESPONSIVE AND INELIGIBLE FOR AWARD.

CHANGES TO THE BID/ADDENDUM

Should any prospective Bidder be in doubt as to the true meaning of any portion of the ITB, or should the Bidder find any patent ambiguity, inconsistency, or omission therein, the Bidder shall make a written request (via email) for official interpretation or correction. Such request shall be submitted to the staff member indicated above. The individual making the request shall be held responsible for its prompt delivery.

Such interpretation or correction, as well as any additional Bid provisions that the City may decide to include, will be made as an addendum, which will be posted on the MITN website at <u>www.mitn.info</u>. Any addendum issued by the City shall become part of the ITB and subsequent contract and shall be taken into account by each bidder in preparing its bid. Only written addenda is binding. It is the Bidder's responsibility to be sure they have obtained all addenda. Receipt of all addenda must be acknowledged on bid form.

SUBMISSION OF BID

Bids must be submitted in a sealed envelope, box, or package, and clearly marked with: ITB Title, Deadline, Respondent's name, address, phone, fax, and contact name. Failure to do so may result in a premature opening or failure to open such proposal.

To be considered, sealed bids must arrive at City Clerk's Office on or before the specified time and date. There will be no exceptions to this requirement. The Clerk's Department time stamp will determine the official receipt time. Contractors mailing bids should allow ample time to ensure the timely delivery of their bid. Bids received after the closing date and time will not be accepted or considered. Faxed, emailed, or. telephone bids are not acceptable. The City of Novi shall not be held responsible for lost or misdirected bids. The City reserves the right to postpone a bid opening for its own convenience.

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All prices and notations must be typed or printed in ink No erasures are permitted. Mistakes may be crossed out and corrections must be initialed in ink by the person signing the bid. Bids must be signed by an Authorized Representative of the submitting Company on the enclosed form. Bids must show unit and total prices if requested. In case of mistakes in price extension, unit pricing shall govern.

A bid may be withdrawn by giving written notice to the Purchasing Manager <u>before</u> the stated due date/closing time. After the stated closing time, the bid may not be withdrawn or canceled for a period of One Hundred and Twenty (120) days from closing time.

Failure to include in the bid all information requested may be cause for rejection of the bid.

Bidders are expected to examine all specifications and instructions. Failure to do so will be at the bidder's risk.

Any samples, CDs, DVDs or any other items submitted with your bid will not be returned to the contractor.

No bid will be accepted from, or contract awarded to any person, firm, or corporation that is in arrears or is in default to the City Novi upon any debt or contract, or that is in default as surety or otherwise, or failed to perform faithfully any previous contract with the City.

USE OF THE CITY LOGO IN YOUR BID OR IN ANY OTHER MANNER IS PROHIBITED.

CONSIDERATION OF BIDS

In cases where items are requested by a manufacturer's name, trade name, catalog number or reference, it is understood that the bidder/proposer intends to furnish the item so identified or an item of "equal" quality and value as determined by the City of Novi.

Reference to any of the above is intended to be descriptive, but not restrictive, and only indicates articles that will be satisfactory. Bids of "equal" quality and value will be considered, provided that the bidder states in his/her bid what he/she proposed to furnish, including literature, or other descriptive matter which will clearly indicate the character of the item covered by such bid.

The Purchasing Manager hereby reserves the right to approve as an "equal", any item proposed which contains minor or major variations from specification requirements, but which may comply substantially therewith.

RESPONSIVE BIDS

All pages and the information requested herein shall be furnished completely in compliance with instructions. The manner and format of submission is essential to permit prompt evaluation of all bids on a fair and uniform basis. Unit prices shall be submitted if space is provided on bid form. In cases of mistakes in extension, the unit price shall govern. Accordingly, the City reserves the right to declare as non-responsive, and reject an incomplete bid if material information requested is not furnished, or where indirect or incomplete answers or information is not provided. Any exceptions to the specifications must be noted on the bid form.

EXCEPTIONS

The City will not accept changes or exceptions to the bid documents/specifications unless Contractor indicates the change or exception in the "Exceptions" section of the bid form. If Contractor neglects to make the notation on the bid form but writes it somewhere else within the bid documents and is awarded the contract, the change or exception will not be included as part of the contract. The original terms, conditions and specifications of the bid documents will be applicable during the term of the contract.

CONTRACT AWARD

The contract will be awarded to that responsible, responsive bidder whose bid, conforming to this solicitation, will be most advantageous to the City of Novi. Qualifications, experience, references, comparable projects, price, previous experience with vendor/contractor, delivery, and other factors will be considered in the evaluation process and award of contract. The City reserves the right to accept any or all alternative bids and award the contract to other than the lowest bidder, to waive any irregularities or informalities or both; to reject any or all bids; and in general to make the award of the contract in any manner deemed by the City, in its sole discretion, to be in the best interest of the City of Novi. After contract award, a summary of total price information for all submissions will be posted on the MITN website at <u>www.mitn.info</u> .

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GENERAL CONDITIONS

TAX EXEMPTION

It is understood that the City of Novi is a governmental unit, and as such, is exempt from the payment of all Michigan State Sales and Federal Excise taxes. Do not include such taxes in the bid prices. The City will furnish the successful bidder with tax exemption certificates when requested. The City's tax-exempt number is 38-6032551.

FREIGHT CHARGES/SHIPPING/HANDLING

All bid pricing is to be quoted as F.O.B. destination.

DOWN-PAYMENTS OR PRE-PAYMENTS

Any bid proposal submitted which requires a down-payment or prepayment prior to delivery and full acceptance of the item(s) as being in conformance with specifications will not be considered for award.

INVOICING

Invoice must be mailed to: City of Novi, Attn: Finance Department, 45175 W. Ten Mile Road, Novi, MI 48375

CONTRACT TERMINATION

The City may terminate and/or cancel this contract (or any part thereof) at any time during the term, any renewal, or any extension of this contract, upon thirty days (30) days written notice to the Contractor, for any reason, including convenience without incurring obligation or penalty of any kind. The effective date for termination or cancellation shall be clearly stated in the written notice.

TRANSFER OF CONTRACT/SUBCONTRACTING

The successful bidder will be prohibited from assigning, transferring, converting or otherwise disposing of the contract agreement to any other person, company or corporation without the expressed written consent of the City of Novi. Such approval shall not constitute a basis for privity between the City and any subcontractor. Any subcontractor, so approved, shall be bound by the terms and conditions of the contract. The contractor shall be fully liable for all acts and omissions of its subcontractor(s) and shall indemnify the City of Novi for such acts or omissions.

NON-DISCRIMINATION

In the hiring of employees for the performance of work described in this ITB and subsequent contract, neither the contractor, subcontractor, nor any person acting in their behalf shall by reason of religion, race, color, national origin, age, sex, height, weight, handicap, ancestry, place of birth, sexual preference or marital status discriminate against any person qualified to perform the work required in the execution of the contract.

ACCEPTANCE OF BID CONTENT

Should a contract ensue, the contents of the bid of the successful Bidder may become contractual obligations. Failure of a contractor to accept these obligations may result in cancellation of the award.

DISCLOSURE

All documents, specifications, and correspondence submitted to the City of Novi become the property of the City of Novi and are subject to disclosure under the provisions of Public Act No. 442 of 1976 known as the "Freedom of Information Act". This Act also provides for the complete disclosure of contracts and attachments hereto. This means that any informational material submitted as part of this ITB is available without redaction to any individual or organization upon request.

ECONOMY OF PREPARATION

Bids should be prepared simply and economically, providing a straightforward and concise description of the bidder's ability to meet the requirements of the bid. Emphasis should be on completeness and clarity of content. Included in the response must be a point by point response to the Requirements and other sections of the bid.

The City of Novi is not liable for any costs incurred by bidders prior to issuance of a contract.

INDEPENDENT PRICE DETERMINATION

By submission of a proposal, the offerer certifies, and in case of a joint proposal, each party hereto certifies as to its own organization, that in connection with the proposal:

(a) The prices in the proposal have been arrived at independently without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other offerer or with any other Competitor; and

(b) No attempt has been made or will be made by the offerer to induce any other person or firm to submit or not submit a proposal for the purpose of restricting competition.

Each person signing the proposal certifies that:

(c) He is the person in the offerer's organization responsible within that organization for the decision as to prices being offered in the proposal and that he has not participated an will not participate in any action contrary to (a) and (b) above; or

(d) He is not the person in the offerer's organization responsible within that organization for the decision as to prices being offered in the proposal but that he has been authorized in writing to act as agent for the persons responsible for such decisions in verifying that such persons have not participated, and will not participate, in any action contrary to (a) and (b) above, and that as their agent, does hereby so certify; and that he has not participated, and will not participate in any action contrary to (a) and (b) above.

A proposal will not be considered for award if the sense of the statements required in the proposal has been altered so as to delete or modify the above.





CITY OF NOVI

SPECIFICATIONS

ONE TON DUMP TRUCK

Ford F 550 4 x 4 Regular Cab Chassis, or equivalent 165" Wheelbase Exterior Color: Red Interior color: Gray

6.4L V8 Diesel YES Torg Shift 5 speed auto with OD (Diesel) YES 4.88 Limited Slip Axle Ratio 465 Payload upgrade minimum 19,500# GVWR Pkg. Yec Heavy Duty Alternator YES 225 BSW X 19.5 YES 50 State Emissions System イモシ Vinyl Bench Seat w/armrests YES Dual Airbags - Driver, Passenger VES AM/FM Stereo with clock 455 Tilf Wheel YES Cruise Control 265 Air Conditioning YES XL Trim YES Power Windows, Power locks YES Trailer Tow Mirror, Manual Telescoping YES Spare Tire YES

ADDITIONAL EQUIPMENT:

Rugby DU-11-4 Fold Down Sides Dump Body (3-4 yard dump), or equivalent

- Outside dimensions 11'3" long x 96" wide
- 15" side height with brackets for side board
- 10 gauge high-strength steel sides, ends and floor with radius corners
- 45 degree sloped rub rail
- 5" structural channel long sills with 3" full width I-beam crossmembers on 16" centers
- FS 108 lighting recessed in rubber mounting
- Three cluster lights in lower apron
- Sloped ¼ cab shield with viewing window
- Full height front tapered corner posts, 11.25 wide and 4" deep with clearance light cutouts
- Rear corner posts with oval shaped stop/turn tail light
- One piece sides with two vertical side braces 6" wide
- Fully boxed dirt-shedding top rail on sides
- Sides include brackets for 6" side boards

- Front panel of 10 gauge steel, seamless one piece design with triple-bend top rail
- Both sides drop down 180 degrees
- Fold-down sides featuring centrally located quick release lever
- Door handle positively extends and retracts ³/₄" pins at each enc, using a solid linkage member
- Electronic back-up alarm
- One (2) set of rubber mud flaps

Tailgate:

- 23" end height, four-way tailgate with adjustable rod on trip lever
- 10 gauge high strength steel construction tailgate
- Fully boxed brace frame with 2 vertical braces
- Angle iron reinforced decking at rear
- Heavy duty one inch diameter top and bottom hinge pin on new ez-latch mechanism that allows tailgate to fold down
- Grease fittings on upper pivot arms

HR-540 EDM Subframe Scissor Hoist NTEA Class 40

- Capacity approx 8.5 tons w/ 6" rear overhang
- Full length high strength steel sub frame
- Integral rear hinge
- Power up and down
- 5" cylinder bore with 16" stroke
- 2" chrome piston rod
- Body prop

Engine Driven Clutch Pump Hydraulics to operate dump and spreader

- Deweze clutch pump mounting kit
- Serpentine belt system reduces belt wear
- Kits utilize automatic belt tensioners for reduced maintenance
- Commercial Inertech pump delivers 17 G.P.M. @ 1600 RPM
- 12 Volt electric 125 ft. lb. clutch, heavy-duty sealed bearing
- Push button on/off switch on dash
- Gresen V-20-1 single stack double acting valve with cylinder port relief and power beyond
- Single lever Morse heavy-duty control with stand and cable
- Spreader control valve mounted on console for adjustment of auger/spinner
- 25 gallon hydraulic oil tank with sight/temp guide
- Mounted side of frame under body
- Stone shields located in front of rear axle
- Return line filter assembly
- Hydraulic hoses and quick-disconnects with dust caps at rear

Buyers Stainless Steel Hyd. Under Tailgate Spreader

- Quick attach pin mounting system
- 1/2" steel endplates with continuously welded 7 gauge body

- 304 stainless steel hinged cover plate so that material can be dumped over spreader when cover plate is down
- Four point hinged bottom exposes the entire auger for easy cleanout
- 6" H.D. auger has continuous 3/8" flighting welded to 2" pipe with 1 1/4" idler shaft

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- Auger has 9" reverse flighting at one side for more even material flow
- 1 ¼" auger end shaft has two greasable sealed bearings
- Auger and spinner powered hydraulic direct drive orbital type motors
- Poly spinner assembly

Boss Snowplow - 9' Super Duty Steel Straight Blade (or Western, preferred)

- Plow width 108" straight
- Plow width at 30 degree angle 93 ½"
- Moldboard height 29 1/2"
- 11 gauge moldboard
- Seven (7) vertical ribs with reinforced moldboard
- Four (4) trip springs
- 1 ½" x 10" angle cylinders
- 2" x 1 1/8" x 10" lift cylinder
- ½" x 6" cutting edge
- Smarthitch 2 system
- Plow weight complete 822 lbs
- Smart touch straight blade hand held control
- Smartlights with dual halogen bulbs and amber turn signals

Star 9200SQ Strobe Light Bar

- Quad flash light bar with amber lens
- Light mounted on top of cabshield
- On/off switch in cab with in-line fuse

Star Warning Four (4) Strobe System

- Star Pak 3300Q power supply
- 3820 cable assemblies
- Two (2) 3901 amber strobe heads in each front marker lamp housing
- Two (20 6" oval strobes located in rear corner posts
- System will operate from a single, fused dash mounted switch

OPTIONS:

- 1. Donovan Manual Roller Tarp System
 - Hand crank control
 - 14' black mesh tarp cover
- 2. 1/2" Rear Hitch Plate w/ bracing to rear of truck
 - Electric brake control for 2 to 4 braking wheels on trailer
 - Safety chain D-rings
 - 15 ton pintle hook
 - 7 wire round pin trailer plug w/ rubber seal boot

- 3. 4" Rubber Housing Salt Light mounted at rear of body
 Flood light to illuminate variable areas at rear of truck

 - Switch on dash wired direct to battery with inline fuse All wiring run and protected by convoluted plastic loom 8



CITY OF NOVI BID FORM

ONE TON DUMP TRUCK

We the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof.

A. Dump Truck w/Additional Equipment as specified \$ <u>60,284.96</u> Lump Sum Chassis Year, Make & Model <u>2013 (FORD F 530 474</u>

Option #1 (Tarp System)

Option #2 (Rear Hitch Plate)

Option #3 (Rubber Housing Salt Light)

GRAND TOTAL (A + Option 1, 2 & 3)

\$ 495.00	installed
\$ 545,00	installed
\$ 155,00	installed
\$61,479.96	Lump Sum

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Delivery date 120-150 DAYS

EXCEPTIONS TO SPECIFICATIONS (all exceptions <u>must</u> be indicated here or attached on an additional sheet):

TIRES ARE ALL-TEPRAIN (ALL SIX OF THEM)

COMMENTS: _____

We acknowledge receipt of the following Addenda: ______ 柠ㅣ

(please indicate numbers)

THIS BID SUBMITTED BY:

Company (Legal Registration) STANFOLD BUG, T	uc aba VARSI	TY FORD
Address 3480 JACKSON RD. P.O. BOX 25	507	
City ANN ARBORSt	tate <u>MT</u>	zip <u>48/06-2507</u>
Telephone <u>734-332-1756</u> Fax	134-996-51	784
Representative's Name (please print) <u>PATRIC</u>	H P. MAUL	2ER
Representative's Title <u>FLEET_MGL</u>		anna an ann an an an ann ann ann ann an
Representative's Signature Potetick Ma	auer	
E-mail Datmaurer @ Varsityford.com		
Date 1-9-13		

CITY OF NOVI ONE TON DUMP TRUCK

Please return this page with your bld form

If your company is awarded the item(s) referenced in the bid proposal, other governmental entities may wish to use this contract and will issue a purchase order or contract for the item(s) awarded in the bid proposal following minimum order/contract requirements set forth in the bid documents. Each entity will provide their own purchase order and delivery location(s) and must be invoiced separately to the address indicated on their purchase order.

EXTENSION OF AWARD TO THE MITN (MICHIGAN INTER-GOVERNMENTAL TRADE NETWORK) PURCHASING COOPERATIVE: OPTIONAL

Numerous Counties, Cities, Townships, and Authorities of the State of Michigan are members of the MITN (Michigan Inter-governmental Trade Network) Purchasing Cooperative. Other associate entities are also members of the Cooperative in the Tri-County area. Please visit www.miln.info website to view the entire list of participating agencies.

(X) If an award is made to <u>VARSITY_FORD</u>, it is agreed that the contract will be extended to other MIN Purchasing Cooperative members and associate entities under the same prices, terms, and conditions.

() Our company is NOT interested in extending the contract to those MITN members listed on the website.

EXTENSION OF AWARD TO THE NOVI COMMUNITY SCHOOL DISTRICT, CITY OF NORTHVILLE, NORTHVILLE COMMUNITY SCHOOL DISTRICT, AND THE WALLED LAKE CONSOLIDATED SCHOOLS: OPTIONAL

The City of Novi is working with the Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools to discover apportunities to optimize procurement services.

(X) If an award is made to <u>VARSIN FORB</u>, it is agreed that the contract will be extended to Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the same prices, terms, and conditions.

1 Our company is NOT interested in extending the contract to Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the same prices, terms, and conditions.

Contractor Signature Patrick Manuer.	
Signature date: 1-9-1-3	
Company Name: STAWFORD BROS THE dby VAPSITY FORD	
Bid pricing will be extended until END OF 2013 HODEL YEAR	



1200 South Averill Avenue * FLINT, MI 48503 * 800-589-9100 * FAX 517-372-8566

January 7, 2013

"ONE TON DUMP TRUCK"

City of Novi CITY CLERK'S OFFICE 45175 W. Ten Mile Rd. Novi, M1 48375-3024

Attention:	Sue Moria	anti Phone	248.3	47.0446	Fax:	248.735.5682
PO#:	Salesman:	Jim Fountain	Terms:	NET 30 DAYS	Quo	te #:
Truck Year	: 2013/14	Make: Ford		Model: F550		
Chassis Av	ailable:	Delivery Pron	ise: 60	90 days ARO	FOB:	CUSTOMER
Carlos and Parcel Service and an and	and the second se			The R R & Horn, my and head in a solid.		

QUOTATION EQUIPMENT ONLY

FURNISH AND INSTALL THE FOLLOWING EQUIPMENT BUILT TO THE CITY OF NOVI "ON TON DUMP TRUCK" PUBLISHED BID SPECIFICATIONS.

Knapheide KDBS1116A Fold Down Sides Dump Body (3-4 yard dump).

- Outside dimensions 11 '3" long x 96" wide
- 16" side height with brackets for side board
- 10 gauge high-strength steel sides, ends with 7 gauge floor with radius corners and 45 degree sloped rub rail
- 6" structural channel long sills with 3" full width I-beam crossmembers on 12" centers
- FS 108 lighting recessed in rubber mounting
- Three cluster lights in lower apron
- Sloped ¼ cab shield with viewing window
- Full height front tapered corner posts, 11.25 wide and 4" deep with clearance light cutouts
- Rear corner posts with oval shaped stop/turn tail light
- One piece sides with two vertical side braces 6" wide
- · Fully boxed dirt-shedding top rail on sides
- Sides include brackets for 6" side boards
- Front panel of 10 gauge steel, seamless one piece design with triple-bend top rail
- Both sides drop down 180 degrees
- Fold-down sides featuring centrally located quick release lever Door handle positively extends and retracts door two door latch rods at each end, using a solid linkage member.
- Body to have a 12 step electrodisposition E coating process, and be completely undercoated during the manufacturing process, finish painted in one solid color.
- Electronic back-up alarm
- One (2) set of rubber mud flaps



Tailgate:

- 23" end height, four-way tailgate with adjustable rod on trip lever
- 10 gauge high strength steel construction tailgate
- Fully boxed brace frame with 2 vertical braces
- Angle iron reinforced decking at rear
- Heavy duty one inch diameter top and bottom hinge pin on new EZ-latch mechanism that allows tailgate to fold down
- Grease fittings on upper pivot arms

HR-S40 EDM Subframe Scissor Hoist NTEA Class 40

- Capacity approx 8.5 tons w/ 6" rear overhang
- Full length high strength steel sub frame
- Integral rear hinge
- Power up and down
- 5" cylinder bore with 16" stroke
- 2" chrome piston rod
- Body prop

Engine Driven Clutch Pump Hydraulics to operate dump and spreader

- Deweze clutch pump mounting kit
- Serpentine belt system reduces belt wear 10 Kits utilize automatic belt tensioners for reduced maintenance
- Commercial Inertech pump delivers 17 G.P.M. # 1600 RPM
- 12 Volt electric 125 ft. lb. clutch, heavy-duty sealed bearing
- Push button on/off switch on dash
- Gresen V-20-1 single stack double acting valve with cylinder port relief and power beyond
- · Single lever Morse heavy-duty control with stand and cable
- Spreader control valve mounted on console for adjustment of auger/spinner
- a . 25 gallon hydraulic oil tank with Sight/temp guida
- Mounted side of frame under body
- Stone shields located in front of rear axle
- Return line filter assembly
- Hydraulic hoses and quick-disconnects with dust caps at rear

Buyers Stainless Steel Hyd. Under Tailgate Spreader

- Quick attach pin mounting system
- Ill'steel end plates with continuously welded 7 gauge body
- 304 stainless steel hinged cover plate so that material can be dumped over spreader when cover plate is down
- Four point hinged bottom exposes the entire auger for easy cleanout
- 6" H.D. auger has continuous 3/8" flighting welded to 2" pipe with 1 %" idler shaft
- Auger has 9" reverse flighting at one side for more even material flow.
- 1 %" auger end shaft has two greaseable sealed bearings
- · Auger and spinner powered hydraulic direct drive orbital type motors
- Poly spinner assembly

Western Pro Plus Snowplow - 9' Steel Straight Blade .

- Plow width '108" straight
- Plow width at 30 degree angle 93 1/2"
- Moldboard height 31 ½"
- 12 gauge moldboard
 Seven (8) vertical ribs with reinforced moldboard
- Four (4) trip springs



- 1 ½" x 10" angle cylinders
- 2" x 1 1/8" x 10" lift cylinder
- ½" x 6" cutting edge
- Ultra Mount system
- Plow weight complete 837 lbs
- Cab Command straight blade hand held control
- Nighthawk lights with dual halogen bulbs and amber turn signals

Star 9200SQ Strobe Light Bar

- Quad flash light bar with amber lens
- Light mounted on top of cab shield
- On/off switch in cab with in-line fuse

Star Warning Four (4) Strobe System

Star Pak 3300Q power supply

- 3820 cable assemblies
- Two (2) 3901 amber strobe heads in each front marker lamp housing
- Two (20 6" oval strobes located in rear corner posts
- System will operate from a single, fused dash mounted switch

MUNICIPAL BID PRICE INSTALLED:	\$ 19,896.00

OF	TIONS:		
1.	Donovan Manual Roller Tarp System		
	 Hand crank control 		
	 14' black mesh tarp cover 	Ş	495.00
2.	1/2" Rear Hitch Plate w/ bracing to rear of truck		
	 Electric brake control for 2 to 4 braking wheels on trailer provided by chassis supplier. 		
	 Safety chain D-rings 		
	 15 ton pintle hook 		
	7 wire round pin trailer plug w/ rubber seal boot.	\$	545.00
3.	4" Rubber Housing Salt Light mounted at rear of body		
	 Flood light to illuminate variable areas at rear of truck 		
	 Switch on dash wired direct to battery with in line fuse 		
	 All wiring run and protected by convoluted plastic loom 	\$	155.00

QUOTED BY: Jim Fountain cell # 517-712-4285 fax # 517-372-8566 Email: ifountain@knapheideflint.com



CITY OF NOVI

SPECIFICATIONS

ONE TON DUMP TRUCK

Ford F 550 4 x 4 Regular Cab Chassis, or equivalent 165" Wheelbase Exterior Color: Red Interior color: Gray

6.4L V8 Diesel Torg Shift 5 speed auto with OD (Diesel) 4.88 Limited Slip Axle Ratio Payload upgrade minimum 19,500# GVWR Pkg. Heavy Duty Alternator 225 BSW X 19.5 ALL SIX TIRES ARE ALL-TEREAW, YOU CANGET 4 REAR ALL-TERRAN + 2 FRONT ALL SEASON) 50 State Emissions System Vinyl Bench Seat w/armrests Dual Airbags - Driver, Passenger AM/FM Stereo with clock Tilt Whee Cruise Control Air Conditioning XL Trim Power Windows, Power locks Trailer Tow Mirror, Manual Telescoping Spare Tire

ADDITIONAL EQUIPMENT:

Rugby DU-11-4 Fold Down Sides Dump Body (3-4 yard dump), or equivalent

- Outside dimensions 11'3" long x 96" wide
- 15" side height with brackets for side board
- = 10 gauge high-strength steel sides, ends and floor with radius corners
- 45 degree sloped rub rail
- 5" structural channel long sills with 3" full width I-beam crossmembers on 16" centers
- # FS 108 lighting recessed in rubber mounting
- Three cluster lights in lower apron
- Sloped ¼ cab shield with viewing window
- Full height front tapered corner posts, 11.25 wide and 4" deep with clearance light cutouts
- Rear corner posts with oval shaped stop/turn tail light
- One piece sides with two vertical side braces 6" wide
- Fully boxed dirt-shedding top rail on sides
- Sides include brackets for 6" side boards

- Front panel of 10 gauge steel, seamless one piece design with triple-bend top rail
- Both sides drop down 180 degrees
- Fold-down sides featuring centrally located quick release lever
- Door handle positively extends and retracts ¾" pins at each enc, using a solid linkage member
- Electronic back-up alarm
- One (2) set of rubber mud flaps

Tailgate:

- 23" end height, four-way tailgate with adjustable rod on trip lever
- 10 gauge high strength steel construction tailgate
- Fully boxed brace frame with 2 vertical braces
- Angle iron reinforced decking at rear
- Heavy duty one inch diameter top and bottom hinge pin on new ez-latch mechanism that allows tailgate to fold down
- Grease fittings on upper pivot arms

HR-540 EDM Subframe Scissor Hoist NTEA Class 40

- Capacity approx 8.5 tons w/ 6" rear overhang
- Full length high strength steel sub frame
- Integral rear hinge
- Power up and down
- 5" cylinder bore with 16" stroke
- 2" chrome piston rod
- Body prop

Engine Driven Clutch Pump Hydraulics to operate dump and spreader

- Deweze clutch pump mounting kit
- Serpentine belt system reduces belt wear
- Kits utilize automatic belt tensioners for reduced maintenance
- Commercial Inertech pump delivers 17 G.P.M. @ 1600 RPM
- = 12 Volt electric 125 ft. lb. clutch, heavy-duty sealed bearing
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- Single lever Morse heavy-duty control with stand and cable
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- = 25 gallon hydraulic oil tank with sight/temp guide
- Mounted side of frame under body
- Stone shields located in front of rear axle
- Return line filter assembly
- Hydraulic hoses and quick-disconnects with dust caps at rear

Buyers Stainless Steel Hyd. Under Tailgate Spreader

- Quick attach pin mounting system
- ¼" steel endplates with continuously welded 7 gauge body

- 304 stainless steel hinged cover plate so that material can be dumped over spreader when cover plate is down
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- 6" H.D. auger has continuous 3/8" flighting welded to 2" pipe with 1 1/4" idler shaft
- Auger has 9" reverse flighting at one side for more even material flow
- 1 ¼" auger end shaft has two greasable sealed bearings
- Auger and spinner powered hydraulic direct drive orbital type motors
- Poly spinner assembly

Boss Snowplow – 9' Super Duty Steel Straight Blade (or Western, preferred)

- Plow width 108" straight
- Plow width at 30 degree angle 93 ½"
- Moldboard height 29 1/2"
- 11 gauge moldboard
- Seven (7) vertical ribs with reinforced moldboard
- Four (4) trip springs
- 1 1/2" x 10" angle cylinders
- 2" x 1 1/8" x 10" lift cylinder
- 1/2" x 6" cutting edge
 - Smarthitch 2 system
 - Plow weight complete 822 lbs
 - Smart touch straight blade hand held control
 - Smartlights with dual halogen bulbs and amber turn signals

Star 9200SQ Strobe Light Bar

- Quad flash light bar with amber lens
- Light mounted on top of cabshield
- On/off switch in cab with in-line fuse

Star Warning Four (4) Strobe System

- Star Pak 3300Q power supply
- 3820 cable assemblies
- Two (2) 3901 amber strobe heads in each front marker lamp housing
- Two (20 6" oval strobes located in rear corner posts
- System will operate from a single, fused dash mounted switch

OPTIONS:

- 1. Donovan Manual Roller Tarp System
 - Hand crank control
 - 14' black mesh tarp cover
- 2. 1/2" Rear Hitch Plate w/ bracing to rear of truck
 - Electric brake control for 2 to 4 braking wheels on trailer
 - Safety chain D-rings
 - 15 ton pintle hook
 - 7 wire round pin trailer plug w/ rubber seal boot

- 3. 4" Rubber Housing Salt Light mounted at rear of body
 Flood light to illuminate variable areas at rear of truck
 Switch on dash wired direct to battery with inline fuse
 All wiring run and protected by convoluted plastic loom





CITY OF NOVI BID FORM Gorno Ford 22025 Allen Road Woodhaven, MI 48183 Jim Agney

installed

ONE TON DUMP TRUCK

BID # 1 - CANNON EQUIP. CO.

We the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof.

RUGBY DUMP BOSS PLOW A. Dump Truck w/Additional Equipment as specified \$ 60,616.00 LUMP SUM CANNON EQUIP. CO. Chassis Year, Make & Model 2013MY FORD, F-550

an #1 (Tarm Surtam) \$ 450.00

Option #1 (Tarp System)

Option #2 (Rear Hitch Plate)

Option #3 (Rubber Housing Salt Light)

GRAND TOTAL (A + Option 1, 2 & 3)

640.00 installed \$ 190.00 installed

\$ 61,896.00 Lump Sum

Delivery date ETA - 16WEEKS FROM RECIEPT OF PURCHASE ORDER

EXCEPTIONS TO SPECIFICATIONS (all exceptions <u>must</u> be indicated here or attached on an additional sheet):

6.7	L DIESEL	,65	pd. Alr w/a.A PTO ADDED PER ADDENDUM
			RUIPMENT CO. WILL PROVIDE YOUR CHOICE
			SWENSON TAILGATE SPREADER FOR SAME PRICE

COMMENTS: RECOMMENDED OPTIONS: CAB STEPS - \$ 320.00, ELECTRONIC SHIET-ON-THE-FLY _185.00, SNOW PLOW PREP. PKG. -\$85.00, SKID PLATES -\$100.00

JIM AGNEY jagney@gomoford.com (Direct) 734-671-4033 (Fax) 734-676-7647





CITY OF NOVI BID FORM Gomo Ford 22025 Allen Road Woodhaven, MI 48183 Jim Agnay

ONE TON DUMP TRUCK BID # 2 - KNAPHEID EQUIP. CO.

We the undersigned as bidder, propose to furnish to the City of Novi, according to the specifications, terms, conditions and instructions attached hereto and made a part thereof.

A.	. Dump Truck w/Additional Equipment as specified \$_	KNAPHEID EQUIP. CO.
	Chassis Year, Make & Model 2013MY FORD	F-550 XL

Option #1 (Tarp System)

Option #2 (Rear Hitch Plate)

Option #3 (Rubber Housing Salt Light)

\$ 100632.00 Lump Sum

185.00 installed

installed

installed

\$ 525.00

\$ 590.00

GRAND TOTAL (A + Option 1, 2 & 3)

Delivery date ETA - 16 WEEKS FROM RELIEPT OF PURCHASE ORDER

EXCEPTIONS TO SPECIFICATIONS (all exceptions <u>must</u> be indicated here or attached on an additional sheet):

6.7 L DIESEL, 6SAN. A/T W/O.D. - PTO AAAED PER ADDENDUM NOTE: -

COMMENTS: RECOMMENDED OPTIODS: CAB STEPS - \$ 320.00, ELECTRONIC SHIFT-ON-THE-FLY -\$ 185.00,

SNOW PLOW PREP. PKG. - \$ 85.00, SHIN PLATES \$100.00

JIM AGNEY]agnay@gomoford.com (Direct) 734-671-4033 (Fax) 734-676-7647

ORIGINAL

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We acknowledge receipt of the follo		(please indicate numbers
THIS BID SUBMITTED BY:		4
Company (Legal Registration)	Gomo Ford 2025 Allen Road	
Address	odhaven, MI 48183 Jim Agney	
City	State	Zip
Telephone	Fax	
Representative's Name (please prin	1)_ Jim A.	SNEY
Representative's Title GOL	IT. FLEET SA	LES MGR.
Representative's Signature	2. S. h.	un -
E-mail	0	JIMAGNEY
Date_ 1/10/13		jagney@gomoford.com (Direct) 734-671-4033



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CITY OF NOVI ONE TON DUMP TRUCK

Please return this page with your bld form

If your company is awarded the item(s) referenced in the bid proposal, other governmental entities may wish to use this contract and will issue a ourchase order or contract for the item(s) awarded in the bid proposal following minimum order/contract requirements set forth in the bid documents. Each entity will provide their own purchase order and delivery location(s) and must be invoiced separately to the address incicated on their purchase order.

EXTENSION OF AWARD TO THE MITN (MICHIGAN INTER-GOVERNMENTAL TRADE NETWORK) PURCHASING COOPERATIVE: OPTIONAL

Numerous Counties, Ciries, Townships, and Authorities of the State of Michigan are members of the MITN (Michigan Inter-governmental Trade Network) Purchasing Cooperative. Other associate entities are also members of the Cooperative in the Tri-County area. Please visit <u>www.mitn.info</u> website to view the entire list of participating agencies.

() If an award is made to ______, it is agreed that the contract will be extended to other MITN Purchasing Cooperative members and associate entities under the same prices, terms, and conditions.

(X) Our company is NOT interested in extending the contract to those MITN members listed on the website.

EXTENSION OF AWARD TO THE NOVI COMMUNITY SCHOOL DISTRICT, CITY OF NORTHVILLE, NORTHVILLE COMMUNITY SCHOOL DISTRICT, AND THE WALLED LAKE CONSOLIDATED SCHOOLS: OPTIONAL

The City of Novi is working with the Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools to discover opportunities to optimize procurement services.

() If an award is made to ______, it is agreed that the contract with be extended to Novi Community School District, City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the some prices, terms, and conditions.

(X) Our company is NOT interested in extending the contract to Novi Community School District. City of Northville, Northville Community School District and the Walled Lake Consolidated Schools under the same prices, terms, and conditions.

Contractor Signature:_ Signature date: GORNO FORD Company Name: 30,2013 ell. Bid pricing will be extended until

Gorno Ford 22025 Allen Road Woodhaven, MI 48183 Jim Agney

JiM AGMEV jagney@gornoford.com (Direct) 734-671-4033 (Fax) 734-676-7647