

**2020-2021 SOLID WASTE CLEANING, COLLECTION AND DISPOSAL SERVICE**  
**SOLID WASTE COLLECTION COST (DERIVATION OF COST)**

NAME OF BIDDER: \_\_\_\_\_

SERVICE AREA TO BE BID: \_\_\_\_\_

SCHEDULE OF COLLECTION: \_\_\_\_\_

CELL CLASSIFICATION:     MAIN ROAD CELL     SINGLE / MULTIPLE SOURCE CELL     BARANGAY CELL

Cell No.	Main Road/ Single and/or Multiple Source/ Barangay	Distance Travelled (km)	Truck/ Unit Req't.	Estimated Cost of Collection Equipment per Unit	Estimated Lifespan per Unit (in days)	Estimated Rental Cost per Equip't. <i>b/c</i>	Current Diesel Price	Estimated Consumption Rate per Ltr (ratio: km-ltr)	Total Distance Cost <i>a*e/f</i>	Lubricant Consumables	30% (Other Maintenance Costs) <i>g+h* 30%</i>	Paraphernalia Cost	Total Hauling Cost <i>d+g+ h+i+j</i>	No. of Crew per Unit	Wage & Uniform Cost per Crew	Wage & Uniform Cost per Driver	Total Wage & Uniform Cost <i>l*m+n</i>	Total Operation Cost <i>k+o</i>
		<i>(a)</i>		<i>(b)</i>	<i>(c)</i>	<i>(d)</i>	<i>(e)</i>	<i>(f)</i>	<i>(g)</i>	<i>(h)</i>	<i>(i)</i>	<i>(j)</i>	<i>(k)</i>	<i>(l)</i>	<i>(m)</i>	<i>(n)</i>	<i>(o)</i>	<i>(p)</i>
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Legend: composition of columns h, i, & o

*h* - Lubricants - this includes engine oil, brake fluid, gear oil, ATF & grease (est. volume used per mo. divisible by the no. of days in a mo.)

*i* - Other Maintenance Cost - flat tires, hydraulics, clutch disk, pressure plates, transmission, breaking system, etc.

*o* - Collection Equipment Driver & Crew - wages, uniforms, raincoat, etc. cost per driver and crew

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		(a)		(b)	(c)	b/c	(e)	(f)	a*e/f	(h)	g+h* 30%	(j)	d+g+ h+i+j	(l)	(m)	(n)	l*m+n	k+o
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						<i>b/c</i>		<i>a*e/f</i>			<i>g+h* 30%</i>		<i>d+g+ h+i+j</i>				<i>l*m+n</i>	<i>k+o</i>
		<i>(a)</i>		<i>(b)</i>	<i>(c)</i>	<i>(d)</i>	<i>(e)</i>	<i>(f)</i>	<i>(g)</i>	<i>(h)</i>	<i>(i)</i>	<i>(j)</i>	<i>(k)</i>	<i>(l)</i>	<i>(m)</i>	<i>(n)</i>	<i>(o)</i>	<i>(p)</i>
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