



Hydro-Klean, LLC
 333 NW 49th Place
 Des Moines, IA, 50313
 Phone: 515-283-0500

Quote

Quote Nbr.:	PQ000253
Order Date:	12/27/2023
Valid Until:	03/26/2024
Sales Person:	Jake Nanti
Customer ID:	100474
Payment Terms:	Net 30 Days

Job Site:
City of Marshall, MN 344 W. Main Street Marshall MN 56258 United States of America

Bill to:
City of Marshall, MN 344 W. Main Street Marshall MN 56258 United States of America

Job Description

Projected probable project cost to perform the following tasks on a unit cost basis: Variations in the work scope will require execution of a change order.

HK Solutions Group will provide all equipment, labor, and material to rehabilitate two existing sanitary sewer manholes (9SW30 & 9SW32, via Monoform Plus Liner Installation. The structures will be prepared by cleaning the interior of any loose and latent material, removal of existing castings and surrounding surface, demo and removal of existing precast eccentric cones, removal and rebuilding existing bench and invert (new 24" channel, 5mm HDPE smooth with bench inlay 3mm HDPE Agru Sure-Grip) providing smooth flow lines from inlet pipe to outlet pipe, Monoform new wall section with 4,500 psi concrete with integrated 3mm Agru Sure-Grip HDPE barrier, form as a eccentric flat-top to elevation (see drawing), provide and set new casting at grade, perform thermal welding of interior seams, perform high-voltage spark-test certification. **If active groundwater infiltration is present and sealing is required, injection grouting will be performed on a time and material basis.**

Our only request is that the City of Marshall provide a Jet-Vac and operator to vacuum debris from manhole as needed, pick up and dispose of the construction debris (pavement, chimney demo rubble, old casting, etc.) generated from the process. A charge for crew & equipment mobilization is included to cover travel time, fuel, per-diem and lodging.

25% of the project total will be invoiced on date of signed purchase order.

RESC. QTY.	ITEM	QTY.	UOM	PRICE	Amount
	Mobilization	1.0000	EACH	3,070.0000	3,070.00
	Monoform Plus MH 9 SW 30	1.0000	EACH	22,950.0000	22,950.00
	Monoform Plus MH 9 SW 32	1.0000	EACH	22,950.0000	22,950.00
	Injection Grouting, Labor	0.0000	HOUR	330.0000	0.00
	Injection Grouting, Material	0.0000	GALLON	120.0000	0.00

*NOTE: Quote does not include any applicable taxes			
Prepared By:	Jake Nanti	Accepted By:	_____
Approved By:	Michael Ingham	Date:	_____
		PO#:	_____
*Quote Total:			48,970.00