

BID QUANTITIES
FOR
2020 STORM SEWER CONSTRUCTION - LINCOLN BLVD ADDED STORM SEWER

 CITY OF MANITOWOC CONTRACT NO. WS-20-1

ITEM NO.	ITEM DESCRIPTION	UNITS	BID QUANTITY	UNIT PRICE	TOTAL
LINCOLN BLVD					
(STORM SEWER)					
1.	Mobilization	LS	1	4242.00	4242.00
2.	Traffic Control	LS	1	3838.00	3838.00
3.	Inlet Protection Type "D"	EA	5	151.50	757.50
4.	Remove & Replace 24" Concrete Curb and Gutter - Type A	LF	23	47.47	1091.81
5.	Remove & Replace 30" Concrete Curb and Gutter - Type A	LF	114	52.77	6015.78
6.	Remove & Replace 7" Base Course Concrete	SY	178	69.78	12307.44
7.	8" Crushed Aggregate Base Course	SY	178	11.07	1970.46
8.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	88	14.32	1260.16
9.	2" H.M.A., Type 4LT 58-28S	SY	178	35.35	6292.30
10.	Tack Coat	GAL	8	25.25	202.00
11.	Sawing Pavement, Full Depth	LF	120	5.05	606.00
12.	6" Concrete Sidewalk (Removed & Replaced)	SF	368	7.91	2910.88
13.	Detectable Warning Fields	SF	16	37.12	593.92
14.	Utility Line Opening	EA	1	1212.00	1212.00
15.	Remove Existing Storm Sewer Pipe	LF	24	6.06	145.44
16.	Removing Storm Inlets	EA	1	252.50	252.50
17.	Furnish & Install 15" PVC SDR-35, Storm Sewer	LF	495	49.13	24319.35
18.	Furnish & Install Standard Manhole, Type 1, Storm	VF	5.13	430.85	2210.26
19.	Furnish & Install Type 3 Inlet (2' X 3')	EA	5	1325.75	6628.75
20.	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	1	404.00	404.00
21.	Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	5	505.00	2525.00
22.	Furnish & Install Trench Backfill	TON	27	20.20	545.40
23.	3" Pulverized Topsoil	SY	487	5.39	2624.93
24.	Seed (#40), Fertilizer, Mulch & Water	SY	487	4.04	1967.48
25.	Erosion Mat, Urban Class 1, Type A	SY	487	2.02	983.74
TOTAL FOR STORM SEWER					85,967.10

From DeGroot Inc

10-16-2020

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ITEM NO.	ITEM DESCRIPTION	UNITS	BID QUANTITY
LINCOLN BLVD			
(STORM SEWER)			
1.	Mobilization	LS	1
2.	Traffic Control	LS	1
3.	Inlet Protection Type "D"	EA	5
4.	Remove & Replace 24" Concrete Curb and Gutter - Type A	LF	23
5.	Remove & Replace 30" Concrete Curb and Gutter - Type A	LF	114
6.	Remove & Replace 7" Base Course Concrete	SY	178
7.	8" Crushed Aggregate Base Course	SY	178
8.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	88
9.	2" H.M.A., Type 4LT 58-28S	SY	178
10.	Tack Coat	GAL	8
11.	Sawing Pavement, Full Depth	LF	120
12.	6" Concrete Sidewalk (Removed & Replaced)	SF	368
13.	Detectable Warning Fields	SF	16
14.	Utility Line Opening	EA	1
15.	Remove Existing Storm Sewer Pipe	LF	24
16.	Removing Storm Inlets	EA	1
17.	Furnish & Install 15" PVC SDR-35, Storm Sewer	LF	495
18.	Furnish & Install Standard Manhole, Type 1, Storm	VF	5.13
19.	Furnish & Install Type 3 Inlet (2' X 3')	EA	5
20.	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	1
21.	Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	5
22.	Furnish & Install Trench Backfill	TON	27
23.	3" Pulverized Topsoil	SY	487
24.	Seed (#40), Fertilizer, Mulch & Water	SY	487
25.	Erosion Mat, Urban Class 1, Type A	SY	487