



City of Chicago Richard M. Daley, Mayor

Department of **Procurement Services**

Jamie L. Rhee Chief Procurement Officer

City Hall, Room 403 121 North LaSalle Street Chicago, Illinois 60602 (312) 744-4900

(312) 744-0010 (FAX) (312) 744-2949 (TTY)

http://www.cityofchicago.org

Date:

May 28, 2010

To:

Thomas H. Powers, P.E.

Acting Commissioner

Department: Water Management

Attn:

Felicia Rawlings

Supervisor of Contracts

From:

lamie L. Rhee

Chief Procurement Officer

Re:

Emergency Contract for Reinforced Concrete Sewer Pipe,

Fittings, Gaskets and Catch Basin

Vendor Name: Elmhurst Chicago Stone Co.

Vendor Number: 53666021

Amount: \$ 250,000.00

PO Number: 22318

RX Number: 50504

Pursuant to the Municipal Purchasing Act, I concur with your request and authorize an Emergency Contract. Based on the documentation received from your office, it is determined that this procurement is necessary to meet a bona fide operating emergency.

You are hereby authorized to purchase Reinforced Concrete Sewer Pipe, Fittings, Gaskets and Catch Basin in the amount of \$ 250,000.00 from Elmhurst Chicago Stone Co. as requested in your letter dated May 27, 2010.

JLM/erf

cc: File (Specification No: 86820 / PO No: 22318)







lity of Chicago Richard M. Daley, Mayor

Department of Water Management

ohn F. Spatz, Jr. Commissioner

lureau of Administrative Support

leverly J. Ingram Deputy Commissioner

DePaul Center, Suite 410 33 South State Street Thicago, Illinois 60604 312) 747-8038 312) 747-7078 (FAX)

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inance Section 312) 747-8112 312) 747-7078 (FAX)

Iuman Resources 312) 747-7898 312) 747-0620 (FAX)

aformation Technology 312) 747-7042

312) 747-7042 312) 742-9110 (FAX)

abor/Employee Relations 312) 747-8037 312) 747-0838 (FAX)

ayroll Section 312) 747-7932 312) 747-0228 (FAX)

rocurement Section 312) 747-1681 312) 745-4588 (FAX)



MEMORANDUM

To:

Ms. Jamie L. Rhee

Chief Procurement Officer

Department of Procurement Services

From:

John F. Spatz, Jr., Commissioner Department of Water Management

Attn:

Richard Butler Elvia Fernandez

Date:

May 27, 2010

Subject:

Request for Emergency Authorization (Rx 50504)

Reinforced Concrete Sewer Pipe, Fittings, Gaskets and Catch

Basins

The Department of Water Management is requesting its fifth emergency contract for Reinforced Concrete Sewer Pipe, Fittings, Gaskets and Catch Basins. This emergency contract is needed based on interim restrictions imposed on Azteca Supply as of March 12, 2010. DWM also submitted detailed specifications and requisition number 49228 on March 18, 2010 for a new bid solicitation. Since that time, DPS provided DWM a draft of new specification and DWM reviewed and made revision and forwarded back to DPS with final draft changes on May 24, 2010.

This emergency contract is needed for continuous construction related jobs. DWM solicited four vendors who provide the equivalent commodity and their ability to deliver immediately. DWM received one quote from Elmhurst Chicago Stone Co. who provided complete pricing and agreed to immediate delivery. Therefore, DWM recommends that the emergency contract be awarded to Elmhurst Chicago Stone Co. Also attached is documentation from Concrete Specialties, Sewer Builders Supplies and Welch Bros.

If you have any questions or need any additional information, feel free to contact Felicia Rawlings at 312-745-0581.

cc: Julie Hernandez-Tomlin
Beverly Ingram
Barrett Murphy
Dariusz Panaszek



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œ	6583472612	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	96 8N LD. X	96 IN LD. X4 FT. CLASS 3	FT. CLASS 3 LINEAR FT
9	2106445700	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	96 IN I.D. CLASS 3	ASS 3	ASS 3 LINEAR FT
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=	6583472572	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	90 IN 1.D.	90 IN J.D. X 4 FT. CLASS 5	X4FT, CLASS 5 LINEAR FT
72	6583472574	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASIGETS	90 IN I.D.	IN I.D. CLASS 5	CLASS 5 LINEAR FT
ಪ	6583472576	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	90 IN I.D.	90 IN I.D. CLASS 4 RADIUS	CLASS 4 RADIUS EACH
*	6583472578	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	90 IN I.D.	90 IN I.D. X 4 FT, CLASS 4	X4FT. CLASS 4 LINEAR FT
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あ	6583472583	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	90 IN. I.D	90 IN. I.D. X 4 FT, CLASS 3	X4FT, CLASS 3 EACH
17	6583472582	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GÁSKETS	90 IN I.D.	90 IN I.D. X 4 FT. CLASS 3	X4FT. CLASS 3 LINEAR FT
2	2106445650	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	90 N I.D	90 NID. CLASS 3	. CLASS 3 LINEAR FT
19	6583472550	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	84 IN I.D	IN I.D CLASS 5 RADIUS	CLASS 5 RADIUS EACH
02	6583472552	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	84 W I.D	NID4FT CLASS 5	4 FT CLASS 5 LINEAR FT
21	2106445605	PIPE, SEWER, REINFORCED CONCRETE WITH SPECIFIED GASKETS	84 IN 1.C	IN I.D. CLASS 5), CLASS 5 LINEAR FT
22	6583472554	PIPE, SEWER, RENFORCED CONCRETE WITH SPECIFIED GASKETS	84 N 1.0	IN I.D CLASS 4 RADIUS	CLASS 4 RADIUS EACH
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TRANSITION, 78 IN DIA.	TRANSITION, 84 IN DIA.	TRANSITION, 90 IN DIA.	TRANSITION, 96 IN DIA.	TYPE "A" 18 IN DIAMETER	TYPE "A" 24 IN DIAMETER	TYPE "A" 30 IN DIAMETER	TYPE "A" 36 IN DIAMETER	TYPE 'A" 42 IN DIAMETER	TYPE "A" 48 IN DIAMETER	TYPE "A" 54 IN DIAMETER	TYPE "A" 60 IN DIAMETER	TYPE 'A" 66 IN DIAMETER	TYPE "A" 72 IN DIAMETER	TYPE "A" 78 IN DIAMETER	TYPE "A" 84 IN DIAMETER	TYPE "A" 90 IN DIAMETER	TYPE "A" 96 IN DIAMETER	18 IN I.D. CLASS 3	18 IN I.D. X 4 FT. CLASS 3	18 IN I.D. RADIUS, CLASS 3	18 IN LD. CLASS 4	18 N I.D. X 4 FT. CLASS 4	18 IN I.D. CLASS 4 RADIUS	IB INTID COASS S	וט ווע ויש. א א ו ו טרשטים מ
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\$8,400.00	\$8,640.00	\$10,800.00	\$11,040.00	\$2,760.00	\$3,600.00	\$4,200.00	\$4,560.00	\$4,800.00	\$4,920.00	\$5,280.00	\$5,760.00	\$6,240.00	\$6,960.00	\$7,800.00	\$8,040.00	\$10,200.00	\$10,440.00	\$12.94	\$23.40	\$351.00	\$12.94	\$23.40	\$351.00	39.00	A 1.1.7.0

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173	172	171	170-	169	8	167	166	165	49	163	162	61	68	59	58	157	र्ज ।	155	154
8903018297	8903018326	8903018356	8903018386	8903018416	8903018446	8903018476	8903018511	8903018561	8903018614	8903018667	8903018237	8903018268	8903018296	8903018328	8903018358	8903018419	8903018447	8903018447	8903018477
	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS				7-1	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS T	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANIHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS		BASE, MANIHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS		BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	BASE,MANHOLE, REINFORCED CONCRETE, PRE-CAST W/LADDER RUNGS I	8903018477 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILLIAMSE -
TYPE "A" WITH DOUBLE TRANSITION, 36 IN I.D.	TYPE "A" WITH DOUBLE TRANSITION, 42 IN I.D.	TYPE "A" WITH DOUBLE TRANSITION, 48 IN 1.D.	YPE "A" WITH DOUBLE RANSITION, 54 IN. I.D.	TYPE "A" WITH DOUBLE TRANSITION, 60 IN I.D.	TYPE "A" WITH DOUBLE TRANSITION, 66 IN. LD.	TRANSITION, 72 IN I.D.	TRANSITION, 78 IN I.D.	TRANSITION, 84 IN I.D.	TRANSITION, 90 IN I.D.	TRANSITION, 96 IN I.D.	TYPE "A" WITH SINGLE TRANSITION, 24 IN DIA.	TYPE "A" WITH SINGLE TRANSITION, 30 IN DIA.	TYPE "A" WITH SINGLE TRANSITION, 36 IN DIA.	TYPE "A" WITH SINGLE TRANSITION, 42 IN DIA	TRANSITION, 48 IN DIA.	TRANSITION, 54 IN DIA.	TYPE "A" WITH SINGLE TRANSITION, 66 IN DIA.	RANSITION, 66 IN DIA.	WO IN CE NOTEDWAY
EACH	EACH	EACH	EACH	EACH	EACH	EACH.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EAÇH	EACH	EACH	EACH	EACH
\$5,040.00	\$5,280.00	\$5,520.00	\$6,000.00	\$6,360.00	\$6,960.00	\$7,680.00	\$8,520.00	\$8,760.00	\$10,920.00	\$11,160.00	\$4,080.00	\$4,680.00	\$4,920.00	\$5,160.00	\$5,400.00	\$5,880.00	\$6,240.00	\$6,840.00	\$7,560,00

00 001 9\$	EACH	TYPE "B" AND TWO-30 IN DIA. TRANSITION, 22 IN I.D.	8903018270 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	89030182	8
\$6,480.00	EACH	TYPE "B" AND TWO-36 IN DIA. TRANSITION, 30 IN I.D. OPENINGS	8903018300 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	187
\$7,140.00	EACH	TYPE "B" AND TWO-42 IN DIA. TRANSITION, 36 IN I.D. OPENINGS	8903018330, BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	188
\$7,680.00	EACH	TYPE "B" AND TWO-48 IN DIA. TRANSITION, 42 IN I.D. OPENINGS	8903018390 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	85
\$8,280.00	EACH	TYPE "B" AND TWO-54 IN DIA. , TRANSITION, 48 IN. I.D. OPENINGS	8903018390 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	184
\$8,880.00	EACH	TYPE "5" AND TWO-60 IN DIA. ,TRANSITION, 54 IN., I.D. OPENINGS	8903018421 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	1B3
\$5,040.00	EACH	TYPE "B" AND TWO-24 IN DIA.	8903018239 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	182
\$5,640.00	EACH	TYPE 'B" AND TWO-30 IN DIA.	8903018269 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	2
\$6,000.00	EACH	TYPE "B" AND TWO-36 IN DIA. , 30 IN I.D. OPENINGS		8903018	180
\$6,600.00	EACH	TYPE "B" AND TWO-42 IN DIA. , 36 IN. LD. OPENINGS	8903018329; BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	179
\$7,080.00	EACH	TYPE * B AND TWO-48IN. DIA.	89030/18359 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	178
\$7,680.00	EACH	TYPE "8" AND TWO-54 IN. DIA ,, 48 IN. I.D. OPENINGS	8903018389, BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	177
\$8,280.00	EACH	TYPE 'B" AND TWO 60 IN. DIA	8903018420 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	176
\$4,200.00	EACH	TYPE "A" WITH DOUBLE TRANSITION, 24 IN. I.D.	8903018236 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST W/LADDER RUNGS	8903018	175
\$4,800.00	EACH	TRANSITION, 30 IN I.D.	8903018266 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	8903018	174

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208	207	206	205	204	203	202	201	200	199	198	197	196	13	1	193	192	3	190	189	
8903021150	8903021200	8903021250, BASE,	8903021300	8903021400	8903024203	8903024258	8903024303	8903024353	8903024403	8903024453	8903024496	8903018238	8903018267	8903018299	8903018327	890301835	8903018387	8903018417	8903018240	
DOUBLE DROP	MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS DOUBLE DROP	MANHOLE, REINFORCED CONCRETE, PRE-CAST W/LADDER RUNGS DOUBLE DROP	8903021300 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS DOUBLE DROP	8903021400 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS DOUBLE DROP	8903024203 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP	8903024258 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP 1		BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP	8903024403 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP	NGLE DROP	SINGLE DROP	8903018238 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST W/LADDER RUNGS					8903018387 BASE, MANHOLE, REINFORGED CONCRETE, PRE-CAST W/LADDER RUNGS	8903018417 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST W/LADDER RUNGS	8903018240 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS	
TYPE "C" 36 IN I.D.	TYPE "C" 42 IN I.D.	TYPE "C" 48 IN I.D.	TYPE "C" 54 IN I.D.	TYPE "C" 60 IN I.D.	TYPE "C" 24 IN I.D.	TYPE "C" 30 IN I.D.	TYPE "C" 36 IN I.D	TYPE "C" 42 IN I.D	TYPE "C" 48 IN I.D.	TYPE °C" 54 IN I.D.	TYPE "C" 60 IN I.D.	TYPE "8" WITH DOUBLE TRANSITION 24 IN I.D	TYPE B" WITH DOUBLE TRANSITION 30 IN I.D.	TYPE "B" WITH DOUBLE TRANSITION 36 IN I.D.	TYPE "8" WITH DOUBLE TRANSITION 42 IN I.D	TYPE "B" WITH DOUBLE TRANSITION 48 IN I.D.	TYPE "B" WITH DOUBLE TRANSITION 54 IN (.D.	TYPE "8" WITH DOUBLE TRANSITION 60 IN I.D.	OPENINGS.	24 IN DIAL
EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
\$8,760.00	\$9,360.00	\$9,840.00	\$10,320.00	\$10,800.00	\$6,600.00	\$7,200.00	\$7,560.00	\$8,160.00	\$8,640.00	\$9,120.00	\$9,600.00	\$5,400.00	\$6,000.00	\$6,360.00	\$6,960.00	\$7,440.00	\$8,040.00	\$8,640.00	\$5,520.00	

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228	227	226	225	224	223	222	23	220	219	218	217	216	215	214	213	212	211	210	002
890302120	890302125	8903021301	8903021402	8903024207	8903024257	8903024302	8903024352	8903024402	8903024452	8903024500	8903024201	8903024258	8903024301	8903024351	8903024401	8903024451	8903024498	8903021010	0000000000
PRE-CAST, WILADDER RUNGS DOUBLE DROP	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST, WILADDER RUNGS DOUBLE DROP	REINFORCED CONCRETE, PRE-CAST, WILADDER RUNGS DOUBLE DROP	8903021402, BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST, WILADDER RUNGS DOUBLE DROP	REINFORCED CONCRETE, PRE-CAST, WILADDER RUNGS SINGLE DROP	NGLE DROP	SINGLE DROP	NGLE DROP	NGLE DROP		-			1	<u></u>	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP	BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS SINGLE DROP		8903021010 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST WILADDER RUNGS DOUBLE DROP	ייייייייייייייייייייייייייייייייייייי
TYPE "C" WITH SINGLE TRANSITION 30 IN I.D.	TYPE "C" WITH SINGLE TRANSITION 48 IN I.D.	TYPE "C" WITH SINGLE TRANSITION 54 IN I.D.	TRANSITION 60 IN LD.	TYPE "C" & WITH DOUBLE TRANSITION 24 IN LD.	TYPE "C" & WITH DOUBLE TRANSITION 30 IN I.D.	TYPE "C" & WITH DOUBLE TRANSITION 36 IN I.D.	TYPE "C" & WITH DOUBLE TRANSITION 42 IN I.D.	TRANSITION 48 IN I.D.	TYPE "C" & WITH DOUBLE TRANSITION 54 IN I.D.	TYPE "C" & WITH SINGLE TRANSITION 60 IN I.D.	TRANSITION 24 IN I.D.	TYPE "C" & WITH SINGLE	TRANSITION 36 IN I.D	TRANSITION 42 IN I.D.	TRANSITION 48 IN I.D.	TYPE "C" & WITH SINGLE !	TRANSITION 60 IN I.D.	TYPE "C" 24 IN I.D.	טטטאנב טאטר ווודר כי שטוווווי.
EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	CALAT
\$9,960.00	\$10,440.00	\$10,920.0C	\$11,400.00	\$7,800.00	\$8,400.00	\$8,760.00	\$9,360.00	\$9,840.00	\$10,320.00	\$10,800.00	\$7,200.00	\$7,800.00	\$8,460.00	\$8,760.00	\$9,240.00	\$9,720.00	\$10,200.00	\$7,800.00	\$0,4VU.VU

229	9 8903021151 BASE, MANHOLE, REINFURCED CONCRETE, PRESCAST, WEADDEN RUNGO BOW	TOANGEIONISCIALID	EACH
3	BOOGUSTANA BASE MANIHOI E BEINEOROED CONCRETE BRE-CAST WI ADDER RUNGS DOU	TYPE "C" WITH SINGLE TRANSITION 30 IN I.D.	EACH
	BROSOZ I 1011 DROCE MANHOLE, NEINI ONOED CONCRETE DEE CAST WA ADDED BLINGS DOLL	TYPE "C" WITH SINGLE TRANSITION 24 IN LO.	EACH
3 23	8903021012 BASE, MANHOLE, REINFORCED CONCRETE, PRE-CAST, WILAUDER RUNGS DOG	84" X 60" X 7'6" LONG	EACH
	2106682401 TEE SECTIONS, TUMBLING BASE-	78" X 54" X 7'6" LONG	EACH
	210662730 TEE SECTIONS TIMBLING BASE-	72" X 48" X 7'6" LONG	EACH
3 5	240868224H TEE SECTIONS TIMBIING BASE.	60" X 42" X 7'6" LONG	EACH
3 2	21000023101 TEE SECTIONS TIMBLING BASE.	48" X 30" X 7"6" LONG	EACH
237	2106619540 CAP AND BASE, TUMBLING BASIN	84" DIAMETER	SET
238	2106619470 CAP AND BASE. TUMBLING BASIN	78" DIAMETER	SET
3	210RE10200 CAD AND BASE TIME ING BASIN	72" DIAMETER	SET
202	E 1900 I SUSPENIE DE LA CARDENTO DE LONG	SO" DIAMETER	EE SE
240	2100019310 CAP AND BACE, LONDILING DAGN	48" DIAMETER	E
243	BASINS, CATCH, STANDARD, PRE-CAST CONCRETE WITH INTEGRAL BASE AND	48 IN LD.	EACH
243	BASINS, CATCH, STANDARD, PRE-CAST CONCRETE WITH INTEGRAL BASE AND 2100721236 STANDARD HEIGHT	48 IN LD. 3 PCS.	EACH
244	BASINS, CATCH, SPECIAL, PRE-CAST CONCRETE, WITH INTEGRAL BASE AND 2100722176 STAND	36 IN I.D	EACH
245	8903044200 INLETS, CONCRETE PIPE AND MANHOLE BASE	TYPE "A" STANDARD	EACH
246	2100738100 CONES, CATCH BASIN, OFFSET CONE WITH FLAT BOTTOMS	48 IN X24 IN X32 IN LONG	EACH
247	2107212100 CONES, MANHOLE, CONCRETE-WITH LADDER RUNGS, VARIOUS HEIGHTS	60 IN I.D.	EACH
248	2107201100 CONES, REINFORCED CONCRETE-MANHOLE,	48 IN X 32 IN LONG	EACH
249	2100730220 CONES, REINFORCED CONCRETE, CATCH BASIN	36 IN TO 24 IN X 32 IN LONG	EACH
250	2100725015		SET
251	2100725010		SET
252	2107221102 RISERS, REINFORCED CONCRETE WITH LADDER RUNGS	60 IN I.D	VERTICAL FT
253 .	2107220200 RISERS, REINFORCED CONCRETE (CONE) FOR MANHOLE	48 IN DIAMETER	VERTICAL FT
254	2107220185 RISERS, REINFORCED CONCRETE (CONE) FOR MANHOLE	36 IN DIAMETER	VERTICAL FT
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277	276.	275	274	273	272	271	770	289	268	267	266	265	264	283	262	261	260	259	258	337	22
GASI 8152266750 PIPE	8903046210	8903046300	8903046350	8903046400	8903046470	8903046600	8903046660	8903046690	8903046720	8903046780	8903046840	2109801110	2109801112	2109801114	2109801116	2109801118	2109801120	8903028175	8903028225	UNITORUCIOS	DUNYURUDA
GASKETS, RUBBER, 125 LBSELF-LUBRICATING FOR REINFORCED CONCRETE PIPE		8903046300 JUNCTION STRUCTURES WITH MANHOLE OPENINGS AND 2 "Y" BRANCHES	8903646350 JUNCTION STRUCTURES WITH MANHOLE OPENINGS AND 2 "Y" BRANCHES	8903046400 JUNCTION STRUCTURES WITH MANHOLE OPENINGS AND 2 "Y" BRANCHES								Ļ	ļ	L	 	L	OT OTHERWISE CLASSIFIED) CAP, FLAT SLAB WITH	SOUD	8903028225 BOTTOMS MANHOLE, SOLID	ANVIT C-	SOUNDING WANTON E CAMBELL
	36 IN DIA., 36 IN I.D. "Y" BRANCHES	42 IN DIA., 30 IN I.D. "Y" BRANCHES	42 IN DIA., 42 IN I.D. "Y" BRANCHES	48 IN DIA., 36 IN LD. "Y" BRANCHES	54 IN DIA., 42 IN I.D. "Y" BRANCHES	66 IN DIA., 30 IN I.D. "Y" BRANCHES	72 IN DIA., 42 IN I.D. "Y" BRANCHES	78 IN DIA., 42 IN LD. "Y" BRANCHES	84 IN DIA., 42 IN I.D. "Y" BRANCHES	BRANCHES	96 IN DIA., 36 IN I.D. "Y" BRANCHES	24 IN OPENING, 36 IN I.D	24 IN OPENING, 48 IN I.D	24 IN OPENING, 60 IN I.D	24 IN OPENING, 72 IN I.C.	24 IN OPENING, 84 IN I.D	24 IN OPENING, 96 IN 1.0	36 IN I.D5 IN THICK	48 IN I.DS IN THICK	5 IN THICK 60 IN I.D	DA IN TAINT CHIE
EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	בייסרוי
\$26.40	\$31,200.00	\$33,600.00	\$33,600.00	\$36,000.00	\$38,400.00	\$40,800.00	\$43,200.00	\$45,600.00	\$48,000,00	\$50,400.00	\$54,000.00	\$138.00	\$210.00	\$390.00	\$720.00	\$1,020.00	\$1,440.00	\$84.00	\$120.00	\$180.00	#20 00

HOOKS AND ACCESSORIES, PIPE LIFTER-PIN, METAL BAR HOOK, FOR LIFTING EACH \$1,140.00 EACH \$1,140.00 LUBRICANTS, PIPE-CLEANER, PIPE JOINT, MEETING WASH TEST FOR SUBAQUEOUS LUBRICANTS IN ACCORDANCE WITH ASTM C-497, RESISTS WASH-SUBACH STOOFF, FREEZE RESISTANT. EACH \$10.20 281 7455687050 SEALANTS, MASTIC JOINT SEALER FOR PIPE, 282 3151011100 ADHESIVE, MASTIC-EZ STICK EACH \$10.80	1-122	i)	120		/UI4 -	-41		
PIPE LIFTER-PIN, METAL BAR HOOK, FOR LIFTING , PIPE JOINT, MEETING WASH TEST FOR N ACCORDANCE WITH ASTM C-497, RESISTS WASH- ALER FOR PIPE, 5 GALLON PAIL	282	1.07	- 1					
PIPE LIFTER-PIN, METAL BAR HOOK, FOR LIFTING , PIPE JOINT, MEETING WASH TEST FOR N ACCORDANCE WITH ASTM C-497, RESISTS WASH- ALER FOR PIPE, 5 GALLON PAIL	3151011100	7400007000	74555505050	6700647050		10016/6600	000001007	
	ADHESIVE, MASTIC-EZ STICK	SEAL PARTICULAR CONTRACTOR CONTRA	SEALER EOR DIPE	CTT, YZETCE ZEGGANT.	NER, PIPE JOINT, MEETING WASH TEST FOR TS IN ACCORDANCE WITH ASTM C-497, RESISTS W/	FIFC.	KS AND ACCESSORIES, PIPE LIFTER-PIN, METAL BAR HOOK, FOR LIFTIN	出たがありたらしておし
EACH \$1,140.00 EACH \$10.20 EACH \$30.00 EACH \$10.80			5 GALLON PAIL					
\$1,140.00 \$10.20 \$30.00	EACH		EACH				EACH	
			\$30.00		\$10.20		\$1,140.00	7-: