

1316 ENGLISHTOWN ROAD OLD BRIDGE, NJ 08857



C4. THE BIDDER WILL SATISFACTORILY COMPLETE THE WORK ON THIS CONTRACT FOR THE FOLLOWING PRICES

Bidders are herein advised that the 2021 Road Improvement Program payment items are separated into items A-1 through B-201 for Ridgewood Avenue and the remaining roadways respectively.

ITEM		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
Ridgewood	IMPROVEMENT PROGRAM	a		702 T(X) 3)
ITEMS (A-1	THROUGH A-100)		388,500,00	388,500.00
A-1	Mobilization	LUMP SUM		\$ 7.00°
A-2	Breakaway barricade (If and where ordered)	7 UN	\$1.00	
A-3	Drum (If and where ordered)	28 UN	\$1.00	# 28.00
A-4	Traffic cone (If and where ordered)	200 UN	∄ 1.00	\$ 200.00
A-5	Construction signs (If and where ordered)	112 SF	\$ 15.00	\$ 1,680.00
A-6	Traffic director, Municipal Police Allowance (If and where ordered)	ALLOWANCE	\$70,000.00	\$70,000.00
A-7	Asphalt price adjustment (If and where ordered)	DOLLARS	\$15,000.00	\$15,000.00
A-8	Fuel price adjustment (If and where ordered)	DOLLARS	\$10,000.00	\$10,000.00
A-9	Allowance for work not specified (If and where ordered)	ALLOWANCE	\$20,000.00	\$20,000.00
A-10	Remove existing curb or rolled curb and gutter (including sawcutting)	2,790 LF	\$ 2.00	\$ 5,580.00
A-11	Remove existing walks	5,851 SF	\$ 1.00	\$ 5,851.00

		APPROXIMATE	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
ITEM	DESCRIPTION	QUANTITY	\$ 10.00	\$ 520.00
NO. A-12	Remove and reset existing brick walk/pavers	52 SF	1 70.00	
A-25	Remove and dispose of	7 UN	\$ 350.00	\$ 2,450.00
A-13	existing storm sewer structures (salvage castings) (If and where ordered)		\$ 8.00	\$ 4.2 40.00
A-14	Remove and dispose of existing storm sewer pipes	530 LF	\$ 8.00	
	(If and where ordered)		\$ 500.00	\$ 1,000.00
A-15	Remove existing fire hydrant, run-out and valve along municipal roadway, salvage hydrant to owner (If and where ordered)	2 UN		
	Olamina oito	LUMP SUM	\$30,000.00	\$30,000.00
A-16	Clearing site Removal of pavement up to	26 SY	\$ 25.00	\$ 650.00
A-17	14" deep			\$ 39.40
A-18	Excavation, unclassified	3,940 CY	\$0.01	
A-19	Driveway excavation, unclassified	198 CY	\$ 35.00	\$ 6.930.0
A-20	Excavation, unclassified, test	182 CY	10.01	\$1.82
A-21	pit (If and where ordered) 2" to 2-1/2" clean stone	950 CY	\$ 10.00	\$ 9,500.00
	subbase (If and where ordered) (Minimum unit price bid \$10.00/CY)			
A-22	Geotextile roadway stabilization (If and where	2,850 SY	\$1.50	\$ 4.275.00
	ordered)		\$10.00	\$ 10,470.00
A-23	Dense graded aggregate base course (Minimum unit price bid \$10.00/CY)	1,047 CY	3/70.00	

ITEM		APPROXIMAT		EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
A-24	Polymerized joint adhesive	10,041 LF	\$ 0.01	\$100.41
A-25	Tack Coat	943 GAL	其4.00	\$ 3772.00
A-26	Prime Coat	3,138 GAL	\$0.01	\$ 31.38
			\$ 84.00	\$ 62,076.00
A-27	Hot mix asphalt 9.5M64 surface and leveler course	739 TON	3 7 1.00	
A-28	Hot mix asphalt 19M64 base	2,211 TON	\$ 120.00	£ 265,320.00
	course			
			\$ 15.00	\$129,025.00
A-29	6" dia. smooth wall interior, corrugated, perforated polyethylene tubing (PPT) underdrains with filter fabric, stone backfill for subsurface drains, bedding and backfill (If and where ordered)	1,935 LF		4 1,375.06
A-30	8" dia. smooth wall interior, corrugated, perforated polyethylene tubing (PPT) underdrains with filter fabric, stone backfill for subsurface drains, bedding and backfill (If and where ordered)	25 LF	⋬ 55.00	
A-31	PVC, SDR-35 Leader drain extension or reconstruction (If and where ordered)	7 UN	\$225.00	\$1,575.00
A-32	Connect leader or sump drain to proposed 6" dia. PPT underdrain including fittings, cleanout and brass cap (If and where ordered)	15 UN	\$ 225.00	\$ 3,375.00
A-33	Subbase outlet drain (If and where ordered)	515 LF	\$0.0(\$ 5.15
A-34	4" dia. Perforated polyethylene tubing (PPT) pipe bedding drains (If and where ordered)	172 LF	\$0.01	\$1.72

		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	PERCEIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. A-35	DESCRIPTION 15" dia. reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	1,594 LF	# 82 .00	\$ 130,708.00
A-36	Dense graded aggregate for pipe trench	5,791 CY	\$ 0.01	\$ 57.91
	(If and where ordered)	3 UN	\$5,500.00	\$ 16,500.00
A-37	Manhole, 4' square		\$ 3,500.00	\$3,500.00
A-38	Inlet type A	1 UN	4 4,800.00	\$ 4,800.00
A-39	Inlet type B, 6" head	1 UN	4 9,000 . 00	\$ 162,000.00
A-40	Inlet type B, 8" head	18 UN	\$ 1,200.00	\$ 2,400.00
A-41	Lawn inlet	2 UN	\$ 500.00	\$ 6,500.00
A-42	Handhole with casting (Minimum unit price bid \$200.00/UN)	13 UN	4 500.	
A-43	Reconstruct inlet, type B, 6" head	1 UN	\$ 1,750.00	\$1,750.00
A-44	Reconstruct inlet, type B, 8"	2 UN	\$ 1,750.00	\$ 3,500.00
A-45	Concrete sidewalks, 4" thick	6,052 SF	\$ 7.50	# 45,390.00
A-46	Concrete driveways, reinforced, 6" thick	1,070 SF	∌ 8.00	\$ 8,560.00
A-47	Concrete driveways, reinforced, 10" thick, commercial	1,822 SF	\$ 15.00	\$ 27,330.00

		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. A-48	Hot mix asphalt driveway,2"	160 SY	9 50 · 00	\$ 8,000.00
A-49	Hot mix asphalt driveway, 6" thick, commercial	233 SY	\$ 65.00	\$ 15,145.00
A FO	Detectable warning surface	25 SY	\$ 350.00	\$ 8,750.00
A-50		2,912 LF	\$ 25.00	\$ 72.800.00
A-51	8" x 18" concrete vertical curb		\$ 50.00	\$ 700.00
A-52	Reset granite block curb (If and where ordered)	14 LF		
A-53	Traffic stripes, long-life, "thermoplastic", 4" wide, with	828 LF	\$ 1.00	\$ 828.00
	glass beads		\$ 1.50	\$ 816.00
A-54	Traffic stripes, long-life, "thermoplastic", 6" wide, with glass beads	544 LF		\$1,386.00
A-55	Traffic stripes, long-life, "thermoplastic", 24" wide, with glass beads	231 LF	\$ 6.00	\$1,506.
A-56	Traffic markings, "thermoplastic"	69 SF	\$ 7.00	\$ 483.00
A-57	Signs	198 SF	\$ 40.00	97,920.00
A-58	Temporary trench repair	2,926 SY	\$ 0.01	\$ 29.26
	(If and where ordered)			to In
A-59	Impervious trench stops (If and where ordered)	10 UN	g 0.01	\$10.10

		ADDROVIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	DESCRIPTION	APPROXIMATE QUANTITY	DOLLARS CENTS	DOLLARS CENTS
A-60	Remove existing water distribution piping from municipal roadway, including excavation appurtenances, all pipe, fittings and all associated work as required by the contract documents (If and where ordered)	1,661 LF	Я О.ОІ	\$ 16.61 \$ 750.00
A-61	Furnish and install 4" dia. cement lined DIP Class 52 water main along municipal roadway including excavation, backfill, NJDOT No. 57 stone bedding, geotextile filter fabric, M.J. fittings, polyethylene encasement, thrust blocks, restraining rods and collars, appurtenances and all associated work in accordance with the contract documents (If and where ordered)	6 LF	\$ 125.00	
A-62	Furnish and install 6" dia. cement lined DIP Class 52 water main along municipal roadway including excavation, backfill, NJDOT No. 57 stone bedding, geotextile filter fabric, M.J. fittings, polyethylene encasement, thrust blocks, restraining rods and collars, appurtenances and all associated work in accordance with the contract documents (If and where ordered)	33 LF	身135.00	# 4, 455.00

ITEM		APPROXIMATE	The state of the s	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
A-63	Furnish and install 8" dia. cement lined DIP Class 52 water main along municipal roadway including excavation, backfill, NJDOT No. 57 stone bedding, geotextile filter fabric, M.J. fittings, polyethylene encasement, thrust blocks, restraining rods and collars, appurtenances and all associated work in accordance with the contract documents (If and where ordered)	1,623 LF	\$ 85.00	\$ 137,955.00
A-64	Furnish and install 1" water service corporation stop, curb boxes, curb stop, adapters, fittings, pavement removal, excavation, backfill & restoration	12 UN	\$ 2,500.00	\$ 30,000.00
A-65	Furnish and install 1" K copper pipe water service and connection using open cut method to proposed water main	348 LF	\$0.01	\$ 13.48
A-66	Furnish and install fire hydrant assembly along municipal roadway including tee, 6" isolation gate valve and box, 6" CLDIP Class 52, restraint rodding, thrust blocks, clean 1-1/2" crushed stone, polyethylene fabric, granular backfill, and all other associated work in accordance with the contract documents (If and where ordered)	5 UN	\$7,000.00	\$ 35,000.00

		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. A-67	Furnish and install 4" buried M.J. gate valve and valve box within a proposed water main along municipal roadway, including fittings, spool pieces, excavation, backfill, appurtenances, and all other associated work in accordance with the contract documents (If and where ordered)	1 UN	\$2,500.00	\$2,500.00
			\$3,000.00	\$ 42,000.00
A-68	Furnish and install 8" buried M.J. gate valve and valve box within a proposed water main along municipal roadway, including fittings, spool pieces, excavation, backfill, appurtenances, and all other associated work in accordance with the contract documents (If and where ordered)	14 UN	43,000.2	
			\$ 0.01	\$ 0.03
A-69	Furnish and install water main utility crossings in accordance with the details, including all work, labor, materials, and all else necessary and incidental thereto (If and where ordered)	3 UN		

ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
A-70	Furnish and install inline connection between proposed and existing water mains including necessary coupling (dresser type restrained coupling), necessary restraint, friction clamps, concrete thrust collars, restraining rods, connection of water mains, polyethylene encasement, filter fabric, excavation, backfill, all other appurtenances and all other associated work in accordance with the contract documents (If and where ordered)	7 UN	# 2,400.00	# 16, 800.00
A-71	8" PVC SDR-35 gravity sanitary sewer, 8' to 10' deep including excavation, NJDOT No. 57 stone bedding and backfill around and to 1" over the top of the pipe, bypass pumping where required, fittings, cleaning, flushing, testing, connection to existing manhole, dewatering and sheeting where required, video inspection, backfilling and all associated work in accordance with the contract documents	22 LF \$	150.00	\$ 3,300.06
A-72	8" PVC SDR-35 gravity sanitary sewer, 10' to 12' deep including excavation, NJDOT No. 57 stone bedding and backfill around and to 1" over the top of the pipe, bypass pumping where required, fittings, cleaning, flushing, testing, connection to existing manhole, dewatering and sheeting where required, video inspection, backfilling and all associated work in accordance with the contract documents	6LF \$ 25	50.00	\$ 1,500.00

ITEM		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
A-73	10" PVC SDR-35 gravity sanitary sewer, 8' to 10' deep including excavation, NJDOT No. 57 stone bedding and backfill around and to 1" over the top of the pipe, bypass pumping where required, fittings, cleaning, flushing, testing, connection to existing manhole, dewatering and sheeting where required, video inspection, backfilling and all associated work in accordance with the contract documents	311 LF	JI 110.00	\$ 34,210.00
				\$ 128,750.00
	1011 DVO ODD 25ib:	1,030 LF	\$ 125.00	7
A-74	10" PVC SDR-35 gravity sanitary sewer, 10' to 12' deep	1,030 LF		
	including excavation, NJDOT			
	No. 57 stone bedding and			
	backfill around and to 1" over			
	the top of the pipe, bypass			
	pumping where required,			
	fittings, cleaning, flushing,			
	testing, connection to existing manhole, dewatering and			
	sheeting where required, video			
	inspection, backfilling and all			
	associated work in accordance			
	with the contract documents			
			A 165.06	\$ 13,530.00
A-75	10" PVC SDR-35 gravity	82 LF	A 100.	
	sanitary sewer, 12' to 14' deep			
	including excavation, NJDOT			
	No. 57 stone bedding and			
	backfill around and to 1" over			
	the top of the pipe, bypass			
	pumping where required, fittings, cleaning, flushing,			
	testing, connection to existing			
	manhole, dewatering and			
	sheeting where required, video			
	inspection, backfilling and all			
	associated work in accordance			
	with the contract documents			

			UNIT PRICE	EXTENDED PRICE
ITEM		APPROXIMATE	DOLLARS CENTS	DOLLARS CENTS
NO. A-76	DESCRIPTION 4' precast concrete sanitary	QUANTITY 1 UN	96,500.00	\$ 6,500.00
	sewer manhole, 8' to 10' deep including excavation, 6" of			
	NJDOT No. 57 stone bedding,			
	concrete mat, casting and cover, ladder rungs, flexible			
	mechanical connections, dewatering and sheeting where			
	required, backfilling and all			
	associated work in accordance with the contract documents			\$ 24,000.00
			\$ 8,000.00	J & 11
A-77	4' precast concrete sanitary	3 UN		
	sewer manhole, 10' to 12' deep including excavation, 6" of			
	NJDOT No. 57 stone bedding, concrete mat, casting and			
	cover, ladder rungs, flexible			
	mechanical connections, dewatering and sheeting where			
	required, backfilling and all associated work in accordance			
	with the contract documents			\$10,000.00
		1 UN	\$10,000.00	
A-78	4' precast concrete sanitary sewer manhole, 12' to 14' deep	TON		
	including excavation, 6" of			
	NJDOT No. 57 stone bedding, concrete mat, casting and			
	cover, ladder rungs, flexible mechanical connections,			
	dewatering and sheeting where			
	required, backfilling and all associated work in accordance			
	with the contract documents			\$ 11,375.00
A-79	10"x 4" PVC SDR-35 wye (If	13 UN	\$1875.00	# 11(3 t 3
	and where ordered)			
	05 mm (15	1 UN	\$1,200.00	\$1,200.00
A-80	10"x 6" PVC SDR-35 wye (If and where ordered)			

ITEM	DESCRIPTION	APPROXIMAT QUANTITY	E UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
A-81	4" dia. PVC SDR-35 cleanouts, including concrete marker, brass cap, PVC SDR-35 pipe, wye and connection to existing lateral (If and where ordered)	13 UN	\$ 1,200.00	
A-82	4" PVC SDR-35 sanitary sewer lateral including 45° bend, excavation, backfill, NJDOT type 57 stone bedding, and all associated work in accordance with the Contract Documents (If and where ordered)	313 LF	g 0.01	\$13,13
A-83	4" PVC SDR-35 sloped sanitary sewer riser connection (If and where ordered)	154 LF	\$0.0(\$1.54
A-84	6" dia. PVC SDR-35 cleanouts, including concrete marker, brass cap, PVC SDR-35 pipe, wye and connection to existing lateral (If and where ordered)	1 UN	\$3,500.00	\$ 3,500.00
A-85	6" PVC SDR-35 sanitary sewer lateral including 45° bend, excavation, backfill, NJDOT type 57 stone bedding, and all associated work in accordance with the Contract Documents (If and where ordered)	36 LF	90.01	\$0.36
A-86	6" PVC SDR-35 sloped sanitary sewer riser connection (If and where ordered)	11 LF	\$ 0.01	g 0.11
A-87	Connect to existing sanitary sewer main including transition coupling and concrete encasement (if and where ordered)	6 UN	\$1 2,000.00	\$ 12,000.00

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ITEM	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. A-88	Furnish and install temporary by-pass potable water distribution piping on Ridgewood Avenue including water services and all other work and appurtenances as required by the contract documents	LUMP SUM	10.01	\$0.01
	(If and where ordered)			\$ 2.000.00
A-89	CLSM (Controlled low strength material)	8 CY	∮ 250.00	
			\$ 500.00	\$ 2.500.00
A-90	Miscellaneous concrete,	5 CY	9 500	
	Class B (If and where ordered)			\$ 2,500.00
		5 CY	\$ 500.00	
A-91	Reinforced concrete steps, class B (if and where ordered)	301		
			+ 0 0 1	90.02
A-92	Remove additional trees over 4" up to and including 8" caliper (If and where ordered)	2 UN	\$ 0.0(\$ 0. OL
	一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个		\$ 0.01	90.02
A-93	Remove additional trees over 8" up to and including 12" caliper (If and where ordered)	2 UN		
	(II and where ordered)		6 0.01	\$10.02
A-94	Remove additional trees over 12" up to and including 16" caliper (If and where ordered)	2 UN	g 0.01	
			\$ 0.01	\$ 0.02
A-95	Remove additional trees over 16"caliper (If and where ordered)	2 UN		
A-9 6	Topsoiling, 4" thick, including fine grading (If and where ordered)	1,551 SY	#6.00	\$ 9,306.00

ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
A-97	Fertilizing (If and where ordered)	1,551 SY	\$1 0.75	\$1,163.25
A-98	Sodding (If and where ordered)	1,551 SY	\$ 7.00	\$1 10,857.00
A-99	Replacement trees	1 UN	9 50 5.00	\$ 505.00
BASE SE			\$ 150.00	\$ 2,250.00
A-100	Replacement shrubs	15 UN		

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ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
THE RESIDENCE OF THE PARTY OF T	IMPROVEMENT PROGRAM 01 THROUGH B-201)			
B-101	Mobilization	LUMP SUM	\$305,000.00	#305,000.00
B-1 02	Breakaway barricade (If and where ordered)	23 UN	\$ 0.01	\$0.23
B-103	Drum (If and where ordered)	104 UN	\$ 0.01	\$ 1.04
B-104	Traffic cone (If and where ordered)	525 UN	\$ 0.01	¢ 5.25
B-105	Construction signs (If and where ordered)	474 SF	\$ 15.00	\$7,110.00
B-106	Traffic director, Municipal Police Allowance (If and where ordered)	ALLOWANCE	\$80,000.00	\$80,000.00
B-107	Flashing arrow board, 4'x8' (if and where ordered)	1 UN	\$0.01	\$ 0.01
B-108	Portable variable message sign (If and where ordered)	1 UN	\$ 5,000.00	\$ 5,000.00
B-109	Traffic control truck with mounted crash cushion (If and where ordered)	1 UN	\$ 5,000.00	\$ 5,000.00
B-110	Asphalt price adjustment (If and where ordered)	DOLLARS	\$45,000.00	\$45,000.00
B-111	Fuel price adjustment (If and where ordered)	DOLLARS	\$25,000.00	\$25,000.00

ITEM		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
B-112	Allowance for work not specified (If and where ordered)	ALLOWANCE	\$30,000.00	\$30,000.00
B-113	Remove existing curb or rolled curb and gutter (including sawcutting)	8,673 LF	\$ 4.00	£ 34,692.♡
B-114	Remove existing walks	14,961 SF	<u>\$</u> 1.00	\$ 14,961,00
B-115	Remove and reset existing brick walk/pavers	24 SF	\$ 5.00	g 120.00
B-116	Remove and dispose of existing storm sewer structures (salvage castings) (If and	1 UN	\$750.00	\$ 750.00
B-117	where ordered) Remove and dispose of existing storm sewer pipes (If and where ordered)	279 LF	\$ 10.00	\$ 2,790.00
B-118	Clearing site	LUMP SUM	\$45,000.00	\$45,000.00
B-119	Removal of pavement up to 14" deep	439 SY	\$ 12.00	\$ 5,268.00
B-120	Excavation, unclassified	3,416 CY	\$ 0.01	\$ 34.16
B-121	Remove and replace roadway base	5,536 SY	\$ 0.0(\$ 55.36
B-122	(if and where ordered) Driveway excavation,	372 CY	\$ 35.00	\$ 13,020.00
B-123	unclassified Excavation, unclassified, test	382 CY	¥ 0.61	\$ 3. 82
B-124	pit (If and where ordered) Disposing of contaminated	ALLOWANCE	\$50,000.00	\$50,000.00
	(Hazardous) soil (If and where ordered)	ALLOWANCE	ψου,σου.σο	\$00,000.00

ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS	
B-125	2" to 2-1/2" clean stone subbase (If and where ordered) (Minimum unit price bid \$10.00/CY)	956 CY @	10.00	9,560.00	0
B-126	Geotextile roadway stabilization (If and where ordered)	2,862 SY	A 1.50	¶ 4,293.00	
B-127	Dense graded aggregate base course (Minimum unit price bid \$10.00/CY)	1,371 CY	\$ 10.00	\$ 13,710.00	
B-128	HMA milling, 3" or less	26,083 SY	\$ 3.50	9 91, 290.50	
B-129	Polymerized joint adhesive	38,754 LF	\$ 0.01	\$ 387.54	
B-130	Prepare and seal existing transverse cracks in asphalt pavement with pavement repair geo composite membrane	1,411 LF	* 6.60	\$ 8,466.00	
B-131	Tack Coat	4,826 GAL	\$ 0.0 (# 48.26	
B-132	Prime Coat	3,994 GAL	90.01	\$ 39.94	
B-133	Hot mix asphalt 9.5M64 surface and leveler course	4,772 TON	g 83.00	\$ 396,076.00	
B-134	Hot mix asphalt 19M64 base course	2,870 TON	\$125.00	4358, 750.00	
B-135	Reset existing concrete modular block retaining wall (if and where ordered)	29 SF	g 40.00	\$ 1,160.00	
	(and where ordered)				

ITEM		APPROXIMA"	de incompany de la constant de la co	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENT	S DOLLARS CENTS
B-136	6" dia. smooth wall interior, corrugated, perforated polyethylene tubing (PPT) underdrains with filter fabric, stone backfill for subsurface drains, bedding and backfill (If and where ordered)	5,477 LF	\$ 15.00	\$ 82,155.00
B-137	PVC, SDR-35 Leader drain extension or reconstruction (If and where ordered)	41 UN	\$ 55.00	\$ 2,255.∞
B-138	Connect leader or sump drain to proposed 6" dia. PPT underdrain including fittings, cleanout and brass cap (If and where ordered)	44 UN	\$ 250.00	\$ 11,000.00
B-139	Subbase outlet drain (If and where ordered)	238 LF	\$ 0.01	\$ 2.38
B-140	4" dia. Perforated polyethylene tubing (PPT) pipe bedding drains (If and where ordered)	80 LF	\$ 0.01	\$ 6.80
B-141	15" dia. reinforced concrete	178 LF	\$ 100.00	\$ 17,800.06
	pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work			
B-142	18" dia, reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	892 LF	\$ 110.00	198,120,00

		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. B-143	36" dia. reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	18 LF	\$ 300.00	\$ 5,400.00
	WOIN			\$ 11.57
B-144	Dense graded aggregate for pipe trench (If and where ordered)	1,157 CY	\$ 0.01	
	(If and where ordered)			\$3,000.00
		2 UN	\$1,500.00	
B-145	Concrete collar	2014	00	\$ 7.500.00
		1 UN	\$ 7,500.00	
B-146	Manhole, 5' square	ION	00	\$ 30,000.00
B-147	Inlet type B, 6" head	6 UN	\$ 5,000.00	
0-14/	miet type B, O Nead		\$ 5,000.00	\$ 30,000.00
B-148	Inlet type D, 8" head	6 UN	9 5,000	
			\$ 750.00	\$ 12.750.00
B-149	Handhole with casting (Minimum unit price bid	17 UN	JR 100	
	\$200.00/UN)			\$ 12,000.00
B-150	Reset existing casting	48 UN	\$ 250.00	
	Neset existing casting	40 011		\$ 5,250.00
B-151	Reconstruct inlet, type B, 6"	3 UN	9 1,750.00	41 01
	head			\$ 26,250.00
			4 17 50 . 00	\$ 26,250.00
B-152	Reconstruct inlet, type B, 8"	15 UN	# 1.100	
	head			\$ 1,850.00
B-153			\$ 1,850.00	1 1100
	Reconstruct manhole	1 UN		\$ 4,125.00
B-154	Bicycle safe grate	11 UN	\$ 375.00	A 11123
	-loyole sale grate	11014		\$ 7.315.00
B-155	Curb piece type N-ECO	19 UN	9 385.00	
				\$ 5,100.00
B-156	Hot mix asphalt sidewalks, 6" thick	102 SY	\$ 50.00	

ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
B-157	Concrete sidewalks, 4" thick	14,156 SF	\$ 7.25	\$ 102,631.00
B-158	Concrete driveways, reinforced, 6" thick	7,686 SF	\$ 7.75	\$ 59,566.50
B -159	Hot mix asphalt driveway,2"	436 SY	\$ 50.00	\$ 21,800.00
B-1 60	thick Driveway restoration, pavers	366 SF	\$ 20.00	\$ 7.320,00
B-161	Detectable warning surface	43 SY	\$ 450.00	\$ 19,350.00
B-162	8" x 16" concrete vertical curb	109 LF	\$ 25.00	
B-163	8" x 18" concrete vertical curb	4,457 LF	\$ 25.00	\$111,425.00
B-164	Concrete curb and gutter	482 LF	\$ 35.00	\$ 16,870.00
B-165	Cleaning and sealing existing joints in concrete curb and	641 LF	\$ 5.00	\$ 3,205.00
B-166	gutter (If and where ordered) Reset granite block curb (If and where ordered)	183 LF	9 35.00	\$ 6,405.00
B-167	Granite block curb	3,626 LF	\$ 27.00	9 97,902.00
B-168	Traffic stripes, long-life, "thermoplastic", 4" wide, with glass beads	36,118 LF	\$ 0.75	\$ 27.088.50
B-169	Traffic stripes, long-life, "thermoplastic", 6" wide, with glass beads	393 LF	\$ 1.00	\$ 393.00
B-170	Traffic stripes, long-life, "thermoplastic", 8" wide, with glass beads	289 LF	\$ 1.50	# 433.50
8-171	Traffic stripes, long-life, "thermoplastic", 12" wide, with glass beads	143 LF	\$ 2.00	\$ 286.00

ITEM		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
B-172	Traffic stripes, long-life, "thermoplastic", 24" wide, with glass beads	314 LF	\$ 4.00	\$ 1,256.00 \$ 20,685.00
B-173	Traffic markings,	2,955 SF	97.00	
	"thermoplastic"		\$ 40.00	\$ 14.920.00
B-174	Signs	373 SF	\$ 45.00	\$ 19,665.00
B-175	Roadway trench repair (If and where ordered)	437 SY		
B-176	Temporary trench repair (If and where ordered)	1,108 SY	\$ 0.01	\$1 11.08
B-177	Impervious trench stops	3 UN	9 0.01	\$ 6.03
	(If and where ordered)		9 0.01	я ¬. 33
B-178	Remove existing water distribution piping from municipal roadway, including excavation appurtenances, all pipe, fittings and all associated work as required by the contract documents (If and where ordered)	733 LF		
B-179	Furnish and install 10" dia.	733 LF	195.00	\$69,635.00
	cement lined DIP Class 52 water main along municipal roadway including excavation, backfill, NJDOT No. 57 stone bedding, geotextile filter fabric, M.J. fittings, polyethylene encasement, thrust blocks, restraining rods and collars, appurtenances and all associated work in accordance with the contract documents (If and where ordered)	7 00 21		

ITEM	DESCRIPTION	APPROXIMA' QUANTITY	TE UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
B-180	Furnish and install 1" water service corporation stop, curb boxes, curb stop, adapters, fittings, pavement removal, excavation, backfill & restoration	12 UN	\$ 2,500.00	\$ 30,000.00
			\$ 1.00	\$ 275.00
B-181	Furnish and install 1" K copper pipe water service and connection using open cut method to proposed water	275 LF		
	main		\$ 7,000.00	\$ 7,000.00
B-182	Furnish and install fire hydrant assembly along municipal roadway including tee, 6" isolation gate valve and box, 6" CLDIP Class 52, restraint rodding, thrust blocks, clean 1-1/2" crushed stone, polyethylene fabric, granular backfill, and all other associated work in accordance with the contract documents (If and where ordered)	1 UN		
			\$ 3,500.00	\$10,500.00
B-183	Furnish and install 10" buried M.J. gate valve and valve box within a proposed water main along municipal roadway, including fittings, spool pieces, excavation, backfill, appurtenances, and all other associated work in accordance with the contract documents (If and where ordered)	3 UN	7 31-	
B-184	Furnish and install water main utility crossings in accordance with the details, including all work, labor, materials, and all else necessary and incidental thereto (If and where ordered)	1 UN	9 0.01	\$ 0.01

ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE
NO. B-185	Furnish and install inline connection between proposed and existing water mains including necessary coupling (dresser type restrained coupling), necessary restraint, friction clamps, concrete thrust collars, restraining rods, connection of water mains, polyethylene encasement, filter fabric, excavation, backfill, all other appurtenances and all other associated work in accordance with the contract documents (If and where ordered)	4 UN	\$ 2,500.00	# 10,000.00
B-186	Reset water valve box to grade (If and where ordered)	39 UN	g 50.00	\$ 1,950.00
B-187	Furnish and install temporary by-pass potable water distribution piping on Axel Avenue including water services and all other work and appurtenances as required by the contract documents (If and where ordered)	LUMP SUM	\$ 0.01	\$ 0.0(
B-188	Raise and adjust sanitary sewer cleanout (If and where ordered)	8 UN	\$ 150.00	\$ 1,206.00
B-189	Relocate existing sanitary sewer lateral (If and where ordered)	8 UN	\$ 2,000.00	\$ 16.000.00
B-190	Relocate existing sanitary sewer cleanout (If and where ordered)	8 UN	\$ 500.00	\$ 4,000.00
B-191	Miscellaneous concrete, Class B (If and where ordered)	35 CY	\$ 250.00	\$ 8,750.00

		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
ITEM	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
NO. B-192	Speed hump, including striping and signs	1 UN	\$ 7,600.00	\$7,000.00 \$ 0.09
B-193	Remove additional trees over 4" up to and including 8" caliper	9 UN	9 0.01	
	(If and where ordered)		\$ 0.01	g 0.21
B-194	Remove additional trees over 8" up to and including 12" caliper (If and where ordered)	21 UN		4 0.21
			\$ 0.01	\$ 6.21
B -195	Remove additional trees over 12" up to and including 16" caliper (If and where ordered)	21 UN		
B-196	Remove additional trees over 16"caliper (If and where ordered)	15 UN	\$ 0.01	\$ 0.15
B-197	Topsoiling, 4" thick, including fine grading (If and where ordered)	4,157 SY	9, 6.00	# 24,942.00
B-198	Fertilizing (If and where	4,157 SY	\$ 1.00	\$ 4,157.00
	ordered)	4,107 01		
B-199	Sodding (If and where ordered)	4,157 SY	97.00	\$ 29,099.00
B-200	Replacement trees	47 UN	9 650.00	\$ 30,550.00
B-201	Replacement shrubs	10 UN	\$ 150.00	\$ 1,500.00

PROPOSAL AND SCHEDULE OF BIDS

The undersigned, having familiarized himself/herself/itself with all of the Bid Documents, hereby proposes to furnish the Work required in accordance with the Bid Documents, which are attached hereto and made a part hereof, for the price(s) set forth below, exempt of all taxes.

Total of Prices Bid based upon Estimated Quantities for above listed items A-1 through B-201 inclusive:

4754 444.23

Dollars.

For Million Seven Hundred Fifty Fow thousand

Far Hundred Forty Fow Willows and twenty

(Amount Written) Three Cents

Time for completion of this Contract is 270 calendar days.

Quantities are not guaranteed. Final payment will be based on actual quantities.

DELETION ITEMS

All Bidders are advised that the Township of North Brunswick has a limited budget for the construction of this project. In order to minimize time delays in the commencement of the contract and the inconvenience to all bidders that normally occurs when bids for projects exceed their respective budgets, the Owner has also included deletion items which may be utilized by the Owner as described in Subsection B 3.4 of these Specifications.

The bidder shall utilize the <u>same</u> unit prices bid for the deletion items as utilized for <u>base bid items for Contract B.</u> If there is an inconsistency between bid price and deletion price, the Engineer shall utilize the base bid unit price for any possible determination.

ASE BID	DELETION		APPROXIMATE	UNIT PRICE	EXTENDED PRICE
EM NO.	ITEM NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
1 TO 1-37	TEM 1 ') (Wood Lake Court)				h / 0.00 a
B-113	Del 1-1	Remove existing curb or rolled curb and gutter (including sawcutting)	1,745 LF	84.00	\$1 6,980.€
B-120	Del 1-2	Excavation, unclassified	470 CY	10.01	\$ 4.70
B-122	Del 1-3	Driveway excavation, unclassified	33 CY	\$ 35.00	\$ 1,155.0
B-123	Del 1-4	Excavation, unclassified, test pit (If and where ordered)	121 CY	\$ 0.01	\$ 1.21
B-127	Del 1-5	Dense graded aggregate base course (Minimum unit price bid \$10.00/CY)	267 CY	9 10.00	\$ 2,670.0
B-128	Del 1-6	HMA milling, 3" or less	2,214 SY	\$ 3.50	\$ 7,749.0
B -129	Del 1-7	Polymerized joint adhesive	4,642 LF	\$ 0.01	\$ 46.42
B-130	Del 1-8	Prepare and seal existing transverse cracks in asphalt pavement with pavement repair geo composite membrane	170 LF	9 6.00	\$ 1,020.0
B-131	Del 1-9	Tack Coat	514 GAL	9 0.01	\$ 5.14
B-132	Del 1-10	Prime Coat	797 GAL	9 0.01	\$ 7.97
B-133	Del 1-11	Hot mix asphalt 9.5M64 surface and leveler course	491 TON	\$ 83.00	9 40, 753.00
B-134	Del 1-12	Hot mix asphalt 19M64 base course	563 TON	\$125.00	\$70,375.0
B-138	Del 1-13	6" dia. smooth wall interior, corrugated, perforated polyethylene tubing (PPT) underdrains with filter fabric, stone backfill for subsurface drains, bedding and backfill (If and where ordered)	1,670 LF	\$ 15.00	1 25,050.00

BASE BID	DELETION		APPROXIMATE	The same and an arranged to the same and the	EXTENDED PRICE
ITEM NO.	ITEM NO.	DESCRIPTION	QUANTITY	DOLLARS CENTS	DOLLARS CENTS
B-138	Del 1-14	Connect leader or sump drain to proposed 6" dia. PPT underdrain including fittings, cleanout and brass cap	2 UN	\$ 250.00	\$ 500.00
		(If and where ordered)			\$ 1.19
B-139	Del 1-15	Subbase outlet drain (If and where ordered)	119 LF	90.01	
B-140	Del 1-16	4" dia. Perforated polyethylene tubing (PPT) pipe bedding drains	40 LF	\$ 0.01	\$ 0.40
		(If and where ordered)		A 100.00	\$ 9,900.00
B-141	Del 1-17	15" dia. reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	99 LF		
				\$ 110.00	\$64,900.00
B-142	Del 1-18	18" dia. reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	590 LF	# 110	
		associated work		~ a	\$ 5,400.00
B-143	Del 1-19	36" dia. reinforced concrete pipe (RCP), Class V storm sewer with flexible watertight gaskets, including excavation and backfill, Type 57 stone bedding, Type 57 stone backfill to the spring line of the pipe, filter fabric and all associated work	18 LF	¶ 300. <i>0</i> 0	
B-144	Del 1-20	Dense graded aggregate for pipe	263 CY	\$ 0.01	# 2.63
		trench (If and where ordered)			
B-14 5	Del 1-21	Concrete collar	2 UN	\$1,500.00	\$ 3,000.00
B-146	Del 1-22	Manhole, 5' square	1 UN	\$ 7,500.00	\$ 7,500.00
B-148			0.1(8)	\$ 5.000.00	\$ 36,000.00
		Inlet type D, 8" head	6 UN	\$ 750.00	\$ 2.250.00
B-14 9	Del 1-24	Handhole with casting (Minimum unit price bid \$200.00/UN)	3 UN	1 150.00	
B-150	Del 1-25	Reset existing casting	2 UN	\$ 250.00	\$ 500.00
B-152	Del 1-26	Reconstruct inlet, type B, 8" head	1 UN	9 1,750.00	\$ 1,750.00
B-159		Hot mix asphalt driveway,2" thick	118 SY	\$ 50.00	\$ 5,900.00

BASE BID	DELETION ITEM NO.	DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLARS CENTS	EXTENDED PRICE DOLLARS CENTS
ПЕМ NO. В-166	Del 1-28	Reset granite block curb	66 LF	₫35.00	\$ 2,310.06
	D 14 20	(If and where ordered) Granite block curb	1.745 LF	± 27.00	₩ 47,115.06
B-167	Del 1-29	Roadway trench repair	47 SY	5 45.00	\$ 2.115.00
Brito		(If and where ordered)		\$ 0.01	\$ 3.23
B-176	Del 1-31	Temporary trench repair (If and where ordered)	323 SY	- 20	1 50.00
B-186	Del 1-32	Reset water valve box to grade (If and where ordered)	1 UN	9 50.00	\$ 3,894.00
B-197	Del 1-33	Topsoiling, 4" thick, including fine grading	649 SY	g 6.00	g 5, 0 · 1 ·
		(If and where ordered)		\$ 1.00	\$ 649.00
B-198	Del 1-34	Fertilizing (If and where ordered) Sodding (If and where ordered)	649 SY 649 SY	9 7.00	\$ 4,51300
B-199 B-200	Del 1-35	Replacement trees	1 UN	\$ 650.00	A 650.00
B-201	Del 1-37	Replacement shrubs	5 UN	9 150.00	\$ 750.00

TOTAL DELETION ITEM "1"

\$ 349, 500 . 89