

**TOM'S CONSTRUCTION, INC.**

DESCRIPTION	UNIT OF MEASURE	APPROX.		TOTAL
		QUANTITY (a)	UNIT COST (b)	COST BASE (a×b)
PAVEMENT REPAIR (DUGAN), AS PER PLAN	S.Y.	35	\$263.03	\$9,206.05
8" CONDUIT, TYPE B, SDR-35, AS PER PLAN	FEET	1400	\$29.77	\$41,678.00
12" CONDUIT, TYPE B, RCP, REMOVE AND RELAY, A.P.P	FEET	78	\$9.77	\$762.06
SANITARY MANHOLE, TYPE 3	EACH	5	\$3,206.42	\$16,032.10
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$1,990.09	\$1,990.09
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	4500	\$1.55	\$6,975.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$1,170.70	\$1,170.70
<b>GRAVITY SEWER (TOTAL #1)</b>			<b>TOTAL #1:</b>	<b>\$77,814.00</b>

DESCRIPTION	UNIT OF MEASURE	APPROX.		TOTAL	ADD(+)/	TOTAL COST
		QUANTITY (a)	UNIT COST (b)	COST BASE (a×b)	DEDUCT(-) (c)	W/ ALT.#1 (a × b + c)
TREE REMOVED, 18-INCH SIZE	EACH	3	\$504.02	\$1,512.06	\$0.00	\$1,512.06
PAVEMENT REPAIR (ROADWAY), AS PER PLAN	S.Y.	8	\$87.50	\$700.00	\$428.88	\$1,128.88
PAVEMENT REPAIR (ASPHALT DRIVE), AS PER PLAN	S.Y.	36	\$82.82	\$2,981.52	-\$2,981.52	\$0.00
PAVEMENT REPAIR (GRAVEL DRIVE), AS PER PLAN	S.Y.	74	\$71.54	\$5,293.96	-\$1,686.16	\$3,607.80
PUMP STATION AGG. BASE DRIVEWAY (12-INCH THICK)	C.Y.	47	\$60.81	\$2,858.07	\$0.00	\$2,858.07
10" CONDUIT, TYPE B, SDR-35, AS PER PLAN	L.F.	185	\$51.45	\$9,518.25	\$0.00	\$9,518.25
SANITARY MANHOLE, TYPE 3	EACH	2	\$3,340.81	\$6,681.62	\$0.00	\$6,681.62
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$2,751.40	\$2,751.40	-\$58.80	\$2,692.60
SEEDING AND MULCHING CLASS 1, AS PER PLAN	S.Y.	1450	\$2.49	\$3,610.50	-\$883.50	\$2,727.00
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	6200	\$1.39	\$8,618.00	-\$8,228.00	\$390.00
4" C900 PVC FORCE MAIN, AS PER PLAN	L.F.	5063	\$18.92	\$95,791.96	-\$10,379.15	\$85,412.81
4" DUCTILE IRON FORCE MAIN, AS PER PLAN	L.F.	192	\$48.01	\$9,217.92	\$0.00	\$9,217.92
BORING AND JACKING (INCLUDING CARRIER AND CASING PIPE) PER STD. DWG. 1167.27	L.F.	58	\$373.79	\$21,679.82	\$0.00	\$21,679.82
PUMP STATION, AS PER PLAN	LUMP	1	\$100,736.77	\$100,736.77	\$0.00	\$100,736.77
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$17,199.15	\$17,199.15	\$2,867.25	\$20,066.40
<b>FORCE MAIN AND PUMP STATION TOTAL (TOTAL #2 AND TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #2:</b>	<b>\$289,151.00</b>	<b>TOTAL #3:</b>	<b>\$268,230.00</b>
<b>PROJECT GRAND TOTAL (TOTAL #1 + TOTAL #2 AND TOTAL #1 + TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #1 +</b>	<b>TOTAL #2:</b>	<b>TOTAL #1 +</b>	<b>TOTAL #3:</b>
				<b>\$366,965.00</b>		<b>\$346,044.00</b>

**EAST US ROUTE 36 SEWER EXTENSION**

**J&J SCHLAEGEL, INC.**

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>
PAVEMENT REPAIR (DUGAN), AS PER PLAN	S.Y.	35	\$60.00	\$2,100.00
8" CONDUIT, TYPE B, SDR-35, AS PER PLAN	FEET	1400	\$41.34	\$57,876.00
12" CONDUIT, TYPE B, RCP, REMOVE AND RELAY, A.P.P	FEET	78	\$45.00	\$3,510.00
SANITARY MANHOLE, TYPE 3	EACH	5	\$1,850.00	\$9,250.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$2,500.00	\$2,500.00
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	4500	\$1.50	\$6,750.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$12,589.00	\$12,589.00
<b>GRAVITY SEWER (TOTAL #1)</b>			<b>TOTAL #1:</b>	<b>\$94,575.00</b>

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>	<u>ADD(+)/</u>	<u>TOTAL COST</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>	<u>DEDUCT(-) (c)</u>	<u>W/ ALT.#1 (a x b + c)</u>
TREE REMOVED, 18-INCH SIZE	EACH	3	\$750.00	\$2,250.00	\$0.00	\$2,250.00
PAVEMENT REPAIR (ROADWAY), AS PER PLAN	S.Y.	8	\$30.00	\$240.00	\$0.00	\$240.00
PAVEMENT REPAIR (ASPHALT DRIVE), AS PER PLAN	S.Y.	36	\$10.00	\$360.00	-\$360.00	\$0.00
PAVEMENT REPAIR (GRAVEL DRIVE), AS PER PLAN	S.Y.	74	\$5.00	\$370.00	\$0.00	\$370.00
PUMP STATION AGG. BASE DRIVEWAY (12-INCH THICK)	C.Y.	47	\$42.00	\$1,974.00	\$0.00	\$1,974.00
10" CONDUIT, TYPE B, SDR-35, AS PER PLAN	L.F.	185	\$65.00	\$12,025.00	\$0.00	\$12,025.00
SANITARY MANHOLE, TYPE 3	EACH	2	\$1,850.00	\$3,700.00	\$0.00	\$3,700.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$2,500.00	\$2,500.00	\$0.00	\$2,500.00
SEEDING AND MULCHING CLASS 1, AS PER PLAN	S.Y.	1450	\$1.50	\$2,175.00	\$0.00	\$2,175.00
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	6200	\$1.50	\$9,300.00	-\$7,800.00	\$1,500.00
4" C900 PVC FORCE MAIN, AS PER PLAN	L.F.	5063	\$36.75	\$186,065.25	-\$75,945.00	\$110,120.25
4" DUCTILE IRON FORCE MAIN, AS PER PLAN	L.F.	192	\$55.00	\$10,560.00	\$0.00	\$10,560.00
BORING AND JACKING (INCLUDING CARRIER AND CASING PIPE) PER STD. DWG. 1167.27	L.F.	58	\$175.00	\$10,150.00	\$0.00	\$10,150.00
PUMP STATION, AS PER PLAN	LUMP	1	\$98,000.00	\$98,000.00	\$0.00	\$98,000.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$16,689.00	\$16,689.00	\$0.00	\$16,689.00
<b>FORCE MAIN AND PUMP STATION TOTAL (TOTAL #2 AND TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #2:</b>	<b>\$356,358.25</b>	<b>TOTAL #3:</b>	<b>\$272,253.25</b>
<b>PROJECT GRAND TOTAL (TOTAL #1 + TOTAL #2 AND TOTAL #1 + TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #1 +</b>	<b>TOTAL #2:</b>	<b>TOTAL #1 +</b>	<b>TOTAL #3:</b>
				<b>\$450,933.25</b>		<b>\$366,828.25</b>

**EAST US ROUTE 36 SEWER EXTENSION**

**LEVAN'S EXCAVATING, INC.**

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>
PAVEMENT REPAIR (DUGAN), AS PER PLAN	S.Y.	35	\$60.00	\$2,100.00
8" CONDUIT, TYPE B, SDR-35, AS PER PLAN	FEET	1400	\$48.00	\$67,200.00
12" CONDUIT, TYPE B, RCP, REMOVE AND RELAY, A.P.P	FEET	78	\$15.00	\$1,170.00
SANITARY MANHOLE, TYPE 3	EACH	5	\$2,000.00	\$10,000.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$2,000.00	\$2,000.00
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	4500	\$0.95	\$4,275.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$3,000.00	\$3,000.00
<b>GRAVITY SEWER (TOTAL #1)</b>			<b>TOTAL #1:</b>	<b>\$89,745.00</b>

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>	<u>ADD(+)/</u>	<u>TOTAL COST</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>	<u>DEDUCT(-) (c)</u>	<u>W/ ALT.#1 (a x b + c)</u>
TREE REMOVED, 18-INCH SIZE	EACH	3	\$400.00	\$1,200.00	\$0.00	\$1,200.00
PAVEMENT REPAIR (ROADWAY), AS PER PLAN	S.Y.	8	\$60.00	\$480.00	-\$480.00	\$0.00
PAVEMENT REPAIR (ASPHALT DRIVE), AS PER PLAN	S.Y.	36	\$60.00	\$2,160.00	-\$2,160.00	\$0.00
PAVEMENT REPAIR (GRAVEL DRIVE), AS PER PLAN	S.Y.	74	\$20.00	\$1,480.00	-\$1,480.00	\$0.00
PUMP STATION AGG. BASE DRIVEWAY (12-INCH THICK)	C.Y.	47	\$83.00	\$3,901.00	\$0.00	\$3,901.00
10" CONDUIT, TYPE B, SDR-35, AS PER PLAN	L.F.	185	\$70.00	\$12,950.00	\$0.00	\$12,950.00
SANITARY MANHOLE, TYPE 3	EACH	2	\$2,000.00	\$4,000.00	\$0.00	\$4,000.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$3,000.00	\$3,000.00	\$0.00	\$3,000.00
SEEDING AND MULCHING CLASS 1, AS PER PLAN	S.Y.	1450	\$0.95	\$1,377.50	\$0.00	\$1,377.50
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	6200	\$0.95	\$5,890.00	-\$3,000.00	\$2,890.00
4" C900 PVC FORCE MAIN, AS PER PLAN	L.F.	5063	\$20.90	\$105,816.70	-\$1,000.00	\$104,816.70
4" DUCTILE IRON FORCE MAIN, AS PER PLAN	L.F.	192	\$20.90	\$4,012.80	\$0.00	\$4,012.80
BORING AND JACKING (INCLUDING CARRIER AND CASING PIPE) PER STD. DWG. 1167.27	L.F.	58	\$310.00	\$17,980.00	\$0.00	\$17,980.00
PUMP STATION, AS PER PLAN	LUMP	1	\$107,000.00	\$107,000.00	\$0.00	\$107,000.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00
<b>FORCE MAIN AND PUMP STATION TOTAL (TOTAL #2 AND TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #2:</b>	<b>\$273,248.00</b>	<b>TOTAL #3:</b>	<b>\$265,128.00</b>
<b>PROJECT GRAND TOTAL (TOTAL #1 + TOTAL #2 AND TOTAL #1 + TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #1 +</b>	<b>TOTAL #2:</b>	<b>TOTAL #1 +</b>	<b>TOTAL #3:</b>
				<b>\$362,993.00</b>		<b>\$354,873.00</b>

**EAST US ROUTE 36 SEWER EXTENSION**

**UNDERGROUND UTILITIES, INC.**

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>
PAVEMENT REPAIR (DUGAN), AS PER PLAN	S.Y.	35	\$95.00	\$3,325.00
8" CONDUIT, TYPE B, SDR-35, AS PER PLAN	FEET	1400	\$47.00	\$65,800.00
12" CONDUIT, TYPE B, RCP, REMOVE AND RELAY, A.P.P	FEET	78	\$25.00	\$1,950.00
SANITARY MANHOLE, TYPE 3	EACH	5	\$3,000.00	\$15,000.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$2,000.00	\$2,000.00
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	4500	\$1.00	\$4,500.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$15,000.00	\$15,000.00
<b>GRAVITY SEWER (TOTAL #1)</b>			<b>TOTAL #1:</b>	<b>\$107,575.00</b>

<u>DESCRIPTION</u>	<u>UNIT OF MEASURE</u>	<u>APPROX.</u>		<u>TOTAL</u>	<u>ADD(+)/</u>	<u>TOTAL COST</u>
		<u>QUANTITY (a)</u>	<u>UNIT COST (b)</u>	<u>COST BASE (a x b)</u>	<u>DEDUCT(-) (c)</u>	<u>W/ ALT.#1 (a x b + c)</u>
TREE REMOVED, 18-INCH SIZE	EACH	3	\$500.00	\$1,500.00	\$0.00	\$1,500.00
PAVEMENT REPAIR (ROADWAY), AS PER PLAN	S.Y.	8	\$1.00	\$8.00	\$0.00	\$8.00
PAVEMENT REPAIR (ASPHALT DRIVE), AS PER PLAN	S.Y.	36	\$1.00	\$36.00	\$0.00	\$36.00
PAVEMENT REPAIR (GRAVEL DRIVE), AS PER PLAN	S.Y.	74	\$1.00	\$74.00	\$0.00	\$74.00
PUMP STATION AGG. BASE DRIVEWAY (12-INCH THICK)	C.Y.	47	\$70.00	\$3,290.00	\$0.00	\$3,290.00
10" CONDUIT, TYPE B, SDR-35, AS PER PLAN	L.F.	185	\$55.00	\$10,175.00	\$0.00	\$10,175.00
SANITARY MANHOLE, TYPE 3	EACH	2	\$3,000.00	\$6,000.00	\$0.00	\$6,000.00
MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$1,000.00	\$1,000.00	\$0.00	\$1,000.00
SEEDING AND MULCHING CLASS 1, AS PER PLAN	S.Y.	1450	\$0.01	\$14.50	\$0.00	\$14.50
SEEDING AND MULCHING CLASS 2, AS PER PLAN	S.Y.	6200	\$0.01	\$62.00	\$0.00	\$62.00
4" C900 PVC FORCE MAIN, AS PER PLAN	L.F.	5063	\$26.40	\$133,663.20	-\$30,000.00	\$103,663.20
4" DUCTILE IRON FORCE MAIN, AS PER PLAN	L.F.	192	\$40.00	\$7,680.00	\$0.00	\$7,680.00
BORING AND JACKING (INCLUDING CARRIER AND CASING PIPE) PER STD. DWG. 1167.27	L.F.	58	\$210.00	\$12,180.00	\$0.00	\$12,180.00
PUMP STATION, AS PER PLAN	LUMP	1	\$125,000.00	\$125,000.00	\$0.00	\$125,000.00
MISCELLANEOUS, AS PER PLAN	LUMP	1	\$15,000.00	\$15,000.00	\$0.00	\$15,000.00
<b>FORCE MAIN AND PUMP STATION TOTAL (TOTAL #2 AND TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #2:</b>	<b>\$315,682.70</b>	<b>TOTAL #3:</b>	<b>\$285,682.70</b>
<b>PROJECT GRAND TOTAL (TOTAL #1 + TOTAL #2 AND TOTAL #1 + TOTAL #3, RESPECTIVELY)</b>			<b>TOTAL #1 +</b>	<b>TOTAL #2:</b>	<b>TOTAL #1 +</b>	<b>TOTAL #3:</b>
				<b>\$423,257.70</b>		<b>\$393,257.70</b>